Appendix B

Air Quality, Greenhouse Gas Emissions, and Energy Modeling Calculations

CalEEMod Construction Phase Inputs*

5-Day Work Week/8 hours per day

Adjusted Phasing

Phase	Default	Adjusted	Adjusted w. building construction days distributed
Site Preparation	5	3	31
Grading	8	4	33
Building Construction	230	115	XXXX
Paving	18	9	38
Arch Coating	18	9	38

Note: As there is no building construction phase proposed, the building construction phase has been removed and the adjusted # of days attributed to the building construction phase were distributed evenly amongst the other phases

Construction Start Date	7/1/2026
Construction End Date	2/28/2027
Total Work Days	140.00

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	CPH Parking Lot Remodel
Construction Start Date	7/1/2026
Operational Year	2028
Lead Agency	
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.9
Precipitation (days)	59
Location	40.881334067826316, -124.09529507148739
County	Humboldt
City	Unincorporated
Air District	North Coast Unified APCD
Air Basin	North Coast
TAZ	108
EDFZ	2
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.35

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (Population	Description
Parking Lot	212	Space	4	0	0		Parking Lot
Road Construction	0.15	Mile	0.15	0			Path
Other Non-Asphalt Surfaces	6.5	1000sqft	0	0	0		Shuttle Hub

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Un/Mit.	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Unmit.		4.5	3.8	34	37	0.06	1.5	30	32	1.4	11	12		7486	7486	0.27	0.59	7.5	7674
Daily, Winter (Max)																		
Unmit.		4	3.9	24	25	0.06	0.84	29	30	0.78	5.8	6.6		7487	7487	0.17	0.59	0.19	7668
Average Daily (Max)																		
Unmit.		1	0.88	6.4	7.6	0.01	0.25	5.8	6.1	0.23	1.5	1.8		1568	1568	0.05	0.06	0.39	1589
Annual (Max)																		
Unmit.		0.18	0.16	1.2	1.4 < 0.005		0.05	1.1	1.1	0.04	0.28	0.32		260	260	0.01	0.01	0.07	263

2.2. Construction Emissions by Year, Unmitigated

Year	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily - Summer (Max)																		
2026		4.5	3.8	34	37	0.06	1.5	30	32	1.4	11	12		7486	7486	0.27	0.59	7.5	7674
Daily - Winter (Max)																		
2026		4	3.9	24	25	0.06	0.84	29	30	0.78	5.8	6.6		7487	7487	0.17	0.59	0.19	7668
2027		3.6	3.5	3	5.2	0.01	0.09	0.03	0.12	0.08	0.01	0.09		756	756	0.03	0.01 < 0.005		759
Average Daily																		
2026		1	0.88	6.4	7.6	0.01	0.25	5.8	6.1	0.23	1.5	1.8		1568	1568	0.05	0.06	0.39	1589
2027		0.2	0.19	0.11	0.18 < 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			25	25	< 0.005	< 0.005	< 0.005	25
Annual																		
2026		0.18	0.16	1.2	1.4 < 0.005		0.05	1.1	1.1	0.04	0.28	0.32		260	260	0.01	0.01	0.07	263
2027		0.04	0.04	0.02	0.03 < 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			4.1	4.1	< 0.005	< 0.005	< 0.005	4.1

2.4. Operations Emissions Compared Against Thresholds

Un/Mit.	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Unmit.		2.2	2.1	1.9	12	0.02	0.03	2	2.1	0.03	0.52	0.54	0	2437	2437	0.15	0.14	8.8	2492
Daily, Winter (Max)																		
Unmit.		2.2	2.1	2.1	13	0.02	0.03	2	2.1	0.03	0.52	0.54	0	2435	2435	0.17	0.15	0.23	2484
Average Daily (Max)																		
Unmit.		1.6	1.5	1.4	8.8	0.02	0.02	1.4	1.4	0.02	0.35	0.37	0	1766	1766	0.12	0.1	2.7	1803
Annual (Max)																		

Unmit.		0.29	0.27	0.26	1.6	< 0.005	< 0.005		0.25	0.26	< 0.005	0.06	0.07	0	292	292	0.02	0.02	0.45	299

2.5. Operations Emissions by Sector, Unmitigated

Sector	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Mobile		2.1	2	1.9	12	0.02	0.03	2	2.1	0.03	0.52	0.54		2351	2351	0.14	0.14	8.8	2405
Area		0.05	0.05	0	0	0	0		0	0		0		0	0	0	0		0
Energy		0	0	0	0	0	0		0	0		0		85	85	0.01	< 0.005		86
Water													0	0	0	0	0		0
Waste													0	0	0	0	0		0
Total		2.2	2.1	1.9	12	0.02	0.03	2	2.1	0.03	0.52	0.54	0	2437	2437	0.15	0.14	8.8	2492
Daily, Winter (Max)																			
Mobile		2.2	2	2.1	13	0.02	0.03	2	2.1	0.03	0.52	0.54		2349	2349	0.16	0.15	0.23	2398
Area		0.05	0.05																
Energy		0	0	0	0	0	0		0	0		0		85	85	0.01	< 0.005		86
Water													0	0	0	0	0		0
Waste													0	0	0	0	0		0
Total		2.2	2.1	2.1	13	0.02	0.03	2	2.1	0.03	0.52	0.54	0	2435	2435	0.17	0.15	0.23	2484
Average Daily																			
Mobile		1.5	1.4	1.4	8.8	0.02	0.02	1.4	1.4	0.02	0.35	0.37		1681	1681	0.11	0.1	2.7	1717
Area		0.05	0.05	0	0	0	0		0	0		0		0	0	0	0		0
Energy		0	0	0	0	0	0		0	0		0		85	85	0.01	< 0.005		86
Water													0	0	0	0	0		0
Waste													0	0	0	0	0		0
Total		1.6	1.5	1.4	8.8	0.02	0.02	1.4	1.4	0.02	0.35	0.37	0	1766	1766	0.12	0.1	2.7	1803
Annual																			
Mobile		0.28	0.26	0.26	1.6	< 0.005	< 0.005		0.25	0.26	< 0.005	0.06	0.07		278	278	0.02	0.02	0.45	284
Area		0.01	0.01	0	0	0	0		0	0		0		0	0	0	0		0
Energy		0	0	0	0	0	0		0	0		0		14	14	< 0.005	< 0.005		14
Water													0	0	0	0	0		0
Waste													0	0	0	0	0		0
Total		0.29	0.27	0.26	1.6	< 0.005	< 0.005		0.25	0.26	< 0.005	0.06	0.07	0	292	292	0.02	0.02	0.45	299

3. Construction Emissions Details

3.1. Site Preparation (2026) - Unmitigated

Location	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Onsite																		
Daily, Summer (Max)																		
Off-Road Equipment		3.7	3.1	29	29	0.05	1.2		1.2	1.1		1.1		5298	5298	0.21	0.04		5316
Dust From Material Movement								20	20		10	10							
Onsite truck		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Daily, Winter (Max)																			
Average Daily																			
Off-Road Equipment		0.32	0.27	2.5	2.4	< 0.005	0.11		0.11	0.1		0.1		450	450	0.02	< 0.005		452
Dust From Material Movement								1.7	1.7		0.86	0.86							
Onsite truck		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Annual																			
Off-Road Equipment		0.06	0.05	0.45	0.45	< 0.005	0.02		0.02	0.02		0.02		74	74	< 0.005	< 0.005		75
Dust From Material Movement								0.3	0.3		0.16	0.16							
Onsite truck		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Offsite																			
Daily, Summer (Max)																			
Worker		0.1	0.09	0.08	0.8	0	0	0.12	0.12	0	0.03	0.03		121	121	0.01	0.01	0.54	123
Vendor		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Daily, Winter (Max)																			
Average Daily																			
Worker		0.01	0.01	0.01	0.07	0	0	0.01	0.01	0	< 0.005	< 0.005		10	10	< 0.005	< 0.005	0.02	10
Vendor		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Annual																			
Worker	< 0.005	< 0.005	< 0.005		0.01	0	0	< 0.005	< 0.005	0	< 0.005	< 0.005		1.7	1.7	< 0.005	< 0.005	< 0.005	1.7
Vendor		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0

3.3. Grading (2026) - Unmitigated

Location	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Onsite																		
Daily, Summer (Max)																		
Off-Road Equipment		2	1.6	15	17	0.03	0.65	0.65	0.59	0.59	2960	2960	0.12	0.02		2970		
Dust From Material Movement							7.1	7.1		3.4	3.4							
Onsite truck	< 0.005	< 0.005		0.04	0.01	< 0.005	11	11	< 0.005	1.1	1.1	26	26	< 0.005	< 0.005	0.05	28	
Daily, Winter (Max)																		
Off-Road Equipment		2	1.6	15	17	0.03	0.65	0.65	0.59	0.59	2960	2960	0.12	0.02		2970		
Dust From Material Movement							7.1	7.1		3.4	3.4							
Onsite truck	< 0.005	< 0.005		0.05	0.01	< 0.005	11	11	< 0.005	1.1	1.1	26	26	< 0.005	< 0.005	< 0.005	28	
Average Daily																		
Off-Road Equipment		0.18	0.15	1.4	1.6	< 0.005	0.06	0.06	0.05	0.05	268	268	0.01	< 0.005		269		
Dust From Material Movement							0.64	0.64		0.31	0.31							
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.8	0.8	< 0.005	0.08	0.08	2.4	2.4	< 0.005	< 0.005	< 0.005	2.5	
Annual																		
Off-Road Equipment		0.03	0.03	0.25	0.29	< 0.005	0.01	0.01	0.01	0.01	44	44	< 0.005	< 0.005		44		
Dust From Material Movement							0.12	0.12		0.06	0.06							
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.15	0.15	< 0.005	0.01	0.01	0.39	0.39	< 0.005	< 0.005	< 0.005	0.41	
Offsite																		
Daily, Summer (Max)																		
Worker		0.09	0.08	0.07	0.69	0	0	0.1	0.1	0	0.02	0.02	104	104	0.01	< 0.005	0.46	106
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0.1	0.08	4.6	0.69	0.02	0.06	0.86	0.92	0.06	0.24	0.3	3354	3354	< 0.005	0.53	6.4	3520
Daily, Winter (Max)																		
Worker		0.09	0.08	0.08	0.75	0	0	0.1	0.1	0	0.02	0.02	104	104	0.01	< 0.005	0.01	105
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0.1	0.07	4.7	0.71	0.02	0.06	0.86	0.92	0.06	0.24	0.3	3356	3356	< 0.005	0.53	0.16	3515
Average Daily																		
Worker		0.01	0.01	0.01	0.06	0	0	0.01	0.01	0	< 0.005	< 0.005	9.4	9.4	< 0.005	< 0.005	0.02	9.6
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0.01	0.01	0.42	0.06	< 0.005	0.01	0.08	0.08	0.01	0.02	0.03	303	303	< 0.005	0.05	0.25	318
Annual																		
Worker	< 0.005	< 0.005	< 0.005		0.01	0	0	< 0.005	< 0.005	0	< 0.005	< 0.005	1.6	1.6	< 0.005	< 0.005	< 0.005	1.6
Vendor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling	< 0.005	< 0.005		0.08	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	50	50	< 0.005	0.01	0.04	53

3.5. Paving (2026) - Unmitigated

Location	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Onsite																		
Daily, Summer (Max)																		
Daily, Winter (Max)																		
Off-Road Equipment		0.81	0.68	6.2	8.8	0.01	0.26	0.26	0.24	0.24	1350	1350	0.05	0.01		1355		
Paving		0.29	0.29															
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average Daily																		
Off-Road Equipment		0.08	0.07	0.65	0.92	< 0.005	0.03	0.03	0.02	0.02	141	141	0.01	< 0.005		141		
Paving		0.03	0.03															
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annual																		
Off-Road Equipment		0.02	0.01	0.12	0.17	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	23	23	< 0.005	< 0.005		23		
Paving		0.01	0.01															
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Offsite																		
Daily, Summer (Max)																		
Daily, Winter (Max)																		
Worker		0.12	0.11	0.1	1	0	0	0.13	0.13	0	0.03	0.03	138	138	0.01	0.01	0.02	140
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average Daily																		
Worker		0.01	0.01	0.01	0.1	0	0	0.01	0.01	0	< 0.005	< 0.005	14	14	< 0.005	< 0.005	0.03	15
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annual																		
Worker	< 0.005	< 0.005	< 0.005		0.02	0	0	< 0.005	< 0.005	0	< 0.005	< 0.005	2.4	2.4	< 0.005	< 0.005	< 0.005	2.4
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

3.7. Architectural Coating (2026) - Unmitigated

Location	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Onsite																		
Daily, Summer (Max)																		
Daily, Winter (Max)																		
Off-Road Equipment		0.15	0.12	0.86	1.1 < 0.005		0.02	0.02	0.02		0.02		134	134	0.01 < 0.005			134
Architectural Coatings		3.2	3.2															
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average Daily																		
Off-Road Equipment		0.01	0.01	0.04	0.05 < 0.005	< 0.005		< 0.005	< 0.005		< 0.005		6	6	< 0.005 < 0.005			6
Architectural Coatings		0.14	0.14															
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annual																		
Off-Road Equipment	< 0.005	< 0.005		0.01	0.01 < 0.005	< 0.005		< 0.005	< 0.005		< 0.005		0.99	0.99	< 0.005 < 0.005			1
Architectural Coatings		0.03	0.03															
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Offsite																		
Daily, Summer (Max)																		
Daily, Winter (Max)																		
Worker		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average Daily																		
Worker		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annual																		
Worker		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

3.9. Architectural Coating (2027) - Unmitigated

Location	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Onsite																		
Daily, Summer (Max)																		
Daily, Winter (Max)																		
Off-Road Equipment		0.14	0.11	0.83	1.1 < 0.005		0.02	0.02	0.02		0.02		134	134	0.01 < 0.005			134
Architectural Coatings		3.2	3.2															
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average Daily																		
Off-Road Equipment		0.01	0.01	0.05	0.06 < 0.005	< 0.005		< 0.005	< 0.005		< 0.005		7.6	7.6	< 0.005 < 0.005			7.6
Architectural Coatings		0.18	0.18															
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annual																		
Off-Road Equipment	< 0.005	< 0.005		0.01	0.01 < 0.005	< 0.005		< 0.005	< 0.005		< 0.005		1.3	1.3	< 0.005 < 0.005			1.3
Architectural Coatings		0.03	0.03															
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Offsite																		
Daily, Summer (Max)																		
Daily, Winter (Max)																		
Worker		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average Daily																		
Worker		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annual																		
Worker		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

3.11. Linear, Grubbing & Land Clearing (2026) - Unmitigated

Location	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Onsite																		

Daily, Summer (Max)																			
Off-Road Equipment		0.63	0.53	5.1	6.9	0.01	0.25		0.25	0.23		0.23	1026	1026	0.04	0.01		1029
Dust From Material Movement								0.53	0.53		0.06	0.06							
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily, Winter (Max)																			
Average Daily																			
Off-Road Equipment		0.02	0.02	0.2	0.26	< 0.005	0.01		0.01	0.01		0.01	39	39	< 0.005	< 0.005		39
Dust From Material Movement								0.02	0.02		< 0.005	< 0.005							
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annual																			
Off-Road Equipment	< 0.005	< 0.005		0.04	0.05	< 0.005	< 0.005		< 0.005	< 0.005		< 0.005	6.5	6.5	< 0.005	< 0.005		6.5
Dust From Material Movement								< 0.005	< 0.005		< 0.005	< 0.005							
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Offsite																			
Daily, Summer (Max)																			
Worker		0.06	0.05	0.04	0.46	0	0	0.07	0.07	0	0.02	0.02	69	69	< 0.005	< 0.005	0.31	71	
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily, Winter (Max)																			
Average Daily																			
Worker	< 0.005	< 0.005	< 0.005		0.02	0	0	< 0.005	< 0.005	0	< 0.005	< 0.005	2.7	2.7	< 0.005	< 0.005	0.01	2.7	
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annual																			
Worker	< 0.005	< 0.005	< 0.005	< 0.005		0	0	< 0.005	< 0.005	0	< 0.005	< 0.005	0.44	0.44	< 0.005	< 0.005	< 0.005	0.45	
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

3.13. Linear, Grading & Excavation (2026) - Unmitigated

Location	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Onsite																		
Daily, Summer (Max)																		
Off-Road Equipment		0.5	0.42	3.8	5.6	0.01	0.13		0.13	0.12		0.12	853	853	0.03	0.01		856
Dust From Material Movement								< 0.005	< 0.005		< 0.005	< 0.005						
Onsite truck	< 0.005	< 0.005		0.04	0.01	< 0.005	< 0.005	11	11	< 0.005	1.1	1.1	26	26	< 0.005	< 0.005	0.05	28
Daily, Winter (Max)																		
Off-Road Equipment		0.5	0.42	3.8	5.6	0.01	0.13		0.13	0.12		0.12	853	853	0.03	0.01		856
Dust From Material Movement								< 0.005	< 0.005		< 0.005	< 0.005						
Onsite truck	< 0.005	< 0.005		0.05	0.01	< 0.005	< 0.005	11	11	< 0.005	1.1	1.1	26	26	< 0.005	< 0.005	< 0.005	28
Average Daily																		
Off-Road Equipment		0.09	0.07	0.66	0.97	< 0.005	0.02		0.02	0.02		0.02	147	147	0.01	< 0.005		148
Dust From Material Movement								< 0.005	< 0.005		< 0.005	< 0.005						
Onsite truck	< 0.005	< 0.005		0.01	< 0.005	< 0.005	< 0.005	1.5	1.5	< 0.005	0.15	0.15	4.6	4.6	< 0.005	< 0.005	< 0.005	4.8
Annual																		
Off-Road Equipment		0.02	0.01	0.12	0.18	< 0.005	< 0.005		< 0.005	< 0.005		< 0.005	24	24	< 0.005	< 0.005		24
Dust From Material Movement								< 0.005	< 0.005		< 0.005	< 0.005						
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.28	0.28	< 0.005	0.03	0.03	0.75	0.75	< 0.005	< 0.005	< 0.005	0.79	
Offsite																		
Daily, Summer (Max)																		
Worker		0.07	0.07	0.05	0.57	0	0	0.08	0.08	0	0.02	0.02	87	87	0.01	< 0.005	0.38	88
Vendor	< 0.005	< 0.005		0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	23	23	< 0.005	< 0.005	0.06	24
Hauling	< 0.005	< 0.005		0.07	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	53	53	< 0.005	0.01	0.1	55
Daily, Winter (Max)																		
Worker		0.08	0.07	0.06	0.62	0	0	0.08	0.08	0	0.02	0.02	86	86	0.01	< 0.005	0.01	88
Vendor	< 0.005	< 0.005		0.04	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	23	23	< 0.005	< 0.005	< 0.005	24
Hauling	< 0.005	< 0.005		0.07	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	53	53	< 0.005	0.01	< 0.005	55
Average Daily																		
Worker		0.01	0.01	0.01	0.1	0	0	0.01	0.01	0	< 0.005	< 0.005	15	15	< 0.005	< 0.005	0.03	15
Vendor	< 0.005	< 0.005		0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	4	4	< 0.005	< 0.005	< 0.005	4.1
Hauling	< 0.005	< 0.005		0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	9.1	9.1	< 0.005	< 0.005	0.01	9.6
Annual																		
Worker	< 0.005	< 0.005	< 0.005		0.02	0	0	< 0.005	< 0.005	0	< 0.005	< 0.005	2.5	2.5	< 0.005	< 0.005	< 0.005	2.5
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.66	0.66	< 0.005	< 0.005	< 0.005	0.69
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	1.5	1.5	< 0.005	< 0.005	< 0.005	1.6

3.15. Linear, Drainage, Utilities, & Sub-Grade (2026) - Unmitigated

Location	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Onsite																		
Daily, Summer (Max)																		
Daily, Winter (Max)																		
Off-Road Equipment		0.58	0.49	4.3	6	0.01	0.15	0.15	0.14	0.14		922	922	0.04	0.01			925
Dust From Material Movement							0	0		0	0							
Onsite truck	< 0.005	< 0.005		0.05	0.01	< 0.005	< 0.005	11	11	< 0.005	1.1	1.1	26	26	< 0.005	< 0.005	< 0.005	28
Average Daily																		
Off-Road Equipment		0.07	0.06	0.5	0.7	< 0.005	0.02	0.02	0.02	0.02		106	106	< 0.005	< 0.005			106
Dust From Material Movement							0	0		0	0							
Onsite truck	< 0.005	< 0.005		0.01	< 0.005	< 0.005	< 0.005	1	1	< 0.005	0.1	0.1	3	3	< 0.005	< 0.005	< 0.005	3.2
Annual																		
Off-Road Equipment		0.01	0.01	0.09	0.13	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005		18	18	< 0.005	< 0.005			18
Dust From Material Movement							0	0		0	0							
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.19	0.19	< 0.005	0.02	0.02	0.5	0.5	< 0.005	< 0.005	< 0.005		0.53
Offsite																		
Daily, Summer (Max)																		
Daily, Winter (Max)																		
Worker		0.11	0.09	0.09	0.87	0	0	0.12	0.12	0	0.03	0.03	121	121	0.01	0.01	0.01	123
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average Daily																		
Worker		0.01	0.01	0.01	0.1	0	0	0.01	0.01	0	< 0.005	< 0.005	14	14	< 0.005	< 0.005	0.03	14
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annual																		
Worker	< 0.005	< 0.005	< 0.005		0.02	0	0	< 0.005	< 0.005	0	< 0.005	< 0.005	2.3	2.3	< 0.005	< 0.005	< 0.005	2.3
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

3.17. Linear, Paving (2026) - Unmitigated

Location	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Onsite																		
Daily, Summer (Max)																		
Daily, Winter (Max)																		
Off-Road Equipment		0.25	0.21	2.2	3.8	0.01	0.08	0.08	0.07	0.07		589	589	0.02	< 0.005			591
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average Daily																		
Off-Road Equipment		0.01	0.01	0.07	0.12	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005		18	18	< 0.005	< 0.005			18
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annual																		
Off-Road Equipment	< 0.005	< 0.005		0.01	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005		3.1	3.1	< 0.005	< 0.005			3.1
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Offsite																		
Daily, Summer (Max)																		
Daily, Winter (Max)																		
Worker		0.03	0.03	0.03	0.25	0	0	0.03	0.03	0	0.01	0.01	35	35	< 0.005	< 0.005	< 0.005	35
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average Daily																		
Worker	< 0.005	< 0.005	< 0.005		0.01	0	0	< 0.005	< 0.005	0	< 0.005	< 0.005	1.1	1.1	< 0.005	< 0.005	< 0.005	1.1
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annual																		
Worker	< 0.005	< 0.005	< 0.005	< 0.005		0	0	< 0.005	< 0.005	0	< 0.005	< 0.005	0.18	0.18	< 0.005	< 0.005	< 0.005	0.18
Vendor		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

3.19. Linear, Paving (2027) - Unmitigated

Location	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Onsite																		
Daily, Summer (Max)																		
Daily, Winter (Max)																		
Off-Road Equipment		0.24	0.2	2.1	3.8	0.01	0.07	0.07	0.07	0.07		589	589	0.02	< 0.005			591
Onsite truck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average Daily																		

Off-Road Equipment		0.01	0.01	0.06	0.11	< 0.005	< 0.005		< 0.005	< 0.005		< 0.005		16	16	< 0.005	< 0.005		16
Onsite truck		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Annual																			
Off-Road Equipment	< 0.005	< 0.005		0.01	0.02	< 0.005	< 0.005		< 0.005	< 0.005		< 0.005		2.7	2.7	< 0.005	< 0.005		2.7
Onsite truck		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Offsite																			
Daily, Summer (Max)																			
Daily, Winter (Max)																			
Worker		0.03	0.03	0.02	0.23	0	0	0.03	0.03	0	0.01	0.01		34	34	< 0.005	< 0.005	< 0.005	34
Vendor		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Average Daily																			
Worker	< 0.005	< 0.005	< 0.005		0.01	0	0	< 0.005	< 0.005	0	< 0.005	< 0.005		0.93	0.93	< 0.005	< 0.005	< 0.005	0.95
Vendor		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Annual																			
Worker	< 0.005	< 0.005	< 0.005	< 0.005		0	0	< 0.005	< 0.005	0	< 0.005	< 0.005		0.15	0.15	< 0.005	< 0.005	< 0.005	0.16
Vendor		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
Hauling		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Land Use	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Parking Lot													85	85	0.01	< 0.005		86
Other Non-Asphalt Surfaces													0	0	0	0		0
Total													85	85	0.01	< 0.005		86
Daily, Winter (Max)																		
Parking Lot													85	85	0.01	< 0.005		86
Other Non-Asphalt Surfaces													0	0	0	0		0
Total													85	85	0.01	< 0.005		86
Annual																		
Parking Lot													14	14	< 0.005	< 0.005		14
Other Non-Asphalt Surfaces													0	0	0	0		0
Total													14	14	< 0.005	< 0.005		14

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Land Use	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Parking Lot		0	0	0	0	0	0	0	0	0	0		0	0	0	0		0
Other Non-Asphalt Surfaces		0	0	0	0	0	0	0	0	0	0		0	0	0	0		0
Total		0	0	0	0	0	0	0	0	0	0		0	0	0	0		0
Daily, Winter (Max)																		
Parking Lot		0	0	0	0	0	0	0	0	0	0		0	0	0	0		0
Other Non-Asphalt Surfaces		0	0	0	0	0	0	0	0	0	0		0	0	0	0		0
Total		0	0	0	0	0	0	0	0	0	0		0	0	0	0		0
Annual																		
Parking Lot		0	0	0	0	0	0	0	0	0	0		0	0	0	0		0
Other Non-Asphalt Surfaces		0	0	0	0	0	0	0	0	0	0		0	0	0	0		0
Total		0	0	0	0	0	0	0	0	0	0		0	0	0	0		0

4.3. Area Emissions by Source

4.3.1. Unmitigated

Source	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Consumer Products		0.01	0.01															
Architectural Coatings		0.03	0.03															
Landscape Equipment		0	0	0	0	0	0	0	0	0	0		0	0	0	0		0
Total		0.05	0.05	0	0	0	0	0	0	0	0		0	0	0	0		0
Daily, Winter (Max)																		
Consumer Products		0.01	0.01															

Architectural Coatings		0.03	0.03															
Total		0.05	0.05															
Annual																		
Consumer Products	< 0.005	< 0.005																
Architectural Coatings		0.01	0.01															
Landscape Equipment		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total		0.01	0.01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Land Use	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Parking Lot													0	0	0	0	0	0
Other Non-Asphalt Surfaces													0	0	0	0	0	0
Total													0	0	0	0	0	0
Daily, Winter (Max)																		
Parking Lot													0	0	0	0	0	0
Other Non-Asphalt Surfaces													0	0	0	0	0	0
Total													0	0	0	0	0	0
Annual																		
Parking Lot													0	0	0	0	0	0
Other Non-Asphalt Surfaces													0	0	0	0	0	0
Total													0	0	0	0	0	0

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Land Use	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Parking Lot													0	0	0	0	0	0
Other Non-Asphalt Surfaces													0	0	0	0	0	0
Total													0	0	0	0	0	0
Daily, Winter (Max)																		
Parking Lot													0	0	0	0	0	0
Other Non-Asphalt Surfaces													0	0	0	0	0	0
Total													0	0	0	0	0	0
Annual																		
Parking Lot													0	0	0	0	0	0
Other Non-Asphalt Surfaces													0	0	0	0	0	0
Total													0	0	0	0	0	0

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Land Use	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Total																		
Daily, Winter (Max)																		
Total																		
Annual																		
Total																		

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Equipment Type	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Total																		
Daily, Winter (Max)																		
Total																		
Annual																		
Total																		

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Equipment Type	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Total																		
Daily, Winter (Max)																		

Total
Annual
Total

4.9. User Defined Emissions By Equipment Type
4.9.1. Unmitigated

Equipment Type	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Total																		
Daily, Winter (Max)																		
Total																		
Annual																		
Total																		

4.10. Soil Carbon Accumulation By Vegetation Type
4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Vegetation	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Total																		
Daily, Winter (Max)																		
Total																		
Annual																		
Total																		

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

Land Use	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Total																		
Daily, Winter (Max)																		
Total																		
Annual																		
Total																		

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Species	TOG	ROG	NOx	CO	SO_2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO_2	$NBCO_2$	CO_2T	CH_4	N_2O	R	CO_2e
Daily, Summer (Max)																		
Avoided																		
Subtotal																		
Sequestered																		
Subtotal																		
Removed																		
Subtotal																		
Daily, Winter (Max)																		
Avoided																		
Subtotal																		
Sequestered																		
Subtotal																		
Removed																		
Subtotal																		
Annual																		
Avoided																		
Subtotal																		
Sequestered																		
Subtotal																		
Removed																		
Subtotal																		

5. Activity Data
5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Site Preparation	Site Preparation	7/20/2026	8/31/2026	5	31	
Grading	Grading	9/1/2026	10/15/2026	5	33	
Paving	Paving	10/16/2026	12/8/2026	5	38	

Architectural Coating	Architectural Coating	12/9/2026	1/29/2027	5	38
Linear, Grubbing & Land Clearing	Linear, Grubbing & Land Clearing	7/1/2026	7/20/2026	5	14
Linear, Grading & Excavation	Linear, Grading & Excavation	7/21/2026	10/17/2026	5	63
Linear, Drainage, Utilities, & Sub-Grade	Linear, Drainage, Utilities, & Sub-Grade	10/18/2026	12/15/2026	5	42
Linear, Paving	Linear, Paving	12/16/2026	1/14/2027	5	21

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Rubber Tired Dozers	Diesel	Average	3	8	367	0.4
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	4	8	84	0.37
Grading	Excavators	Diesel	Average	1	8	36	0.38
Grading	Graders	Diesel	Average	1	8	148	0.41
Grading	Rubber Tired Dozers	Diesel	Average	1	8	367	0.4
Grading	Tractors/Loaders/Backhoes	Diesel	Average	3	8	84	0.37
Paving	Cement and Mortar Mixers	Diesel	Average	2	6	10	0.56
Paving	Pavers	Diesel	Average	1	8	81	0.42
Paving	Paving Equipment	Diesel	Average	2	6	89	0.36
Paving	Rollers	Diesel	Average	2	6	36	0.38
Paving	Tractors/Loaders/Backhoes	Diesel	Average	1	8	84	0.37
Architectural Coating	Air Compressors	Diesel	Average	1	6	37	0.48
Linear, Grubbing & Land Clearing	Crawler Tractors	Diesel	Average	1	8	87	0.43
Linear, Grubbing & Land Clearing	Excavators	Diesel	Average	1	8	36	0.38
Linear, Grubbing & Land Clearing	Skid Steer Loaders	Diesel	Average	1	8	71	0.37
Linear, Grubbing & Land Clearing	Tractors/Loaders/Backhoes	Diesel	Average	1	8	84	0.37
Linear, Grading & Excavation	Excavators	Diesel	Average	1	8	36	0.38
Linear, Grading & Excavation	Rollers	Diesel	Average	1	8	36	0.38
Linear, Grading & Excavation	Tractors/Loaders/Backhoes	Diesel	Average	1	8	84	0.37
Linear, Grading & Excavation	Skid Steer Loaders	Diesel	Average	1	8	71	0.37
Linear, Grading & Excavation	Plate Compactors	Diesel	Average	1	8	8	0.43
Linear, Drainage, Utilities, & Sub-Grade	Plate Compactors	Diesel	Average	3	8	8	0.43
Linear, Drainage, Utilities, & Sub-Grade	Tractors/Loaders/Backhoes	Diesel	Average	1	8	84	0.37
Linear, Drainage, Utilities, & Sub-Grade	Skid Steer Loaders	Diesel	Average	1	8	71	0.37
Linear, Drainage, Utilities, & Sub-Grade	Excavators	Diesel	Average	1	8	36	0.38
Linear, Drainage, Utilities, & Sub-Grade	Rollers	Diesel	Average	1	8	36	0.38
Linear, Paving	Paving Equipment	Diesel	Average	1	8	89	0.36
Linear, Paving	Tractors/Loaders/Backhoes	Diesel	Average	1	8	84	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	Worker	18	9.5	LDA,LDT1,LDT2
Site Preparation	Vendor		7.2	HHDT,MHDT
Site Preparation	Hauling	0	20	HHDT
Site Preparation	Onsite truck			HHDT
Grading	Worker	15	9.5	LDA,LDT1,LDT2
Grading	Vendor		7.2	HHDT,MHDT
Grading	Hauling	47	20	HHDT
Grading	Onsite truck	1	7.2	HHDT
Paving	Worker	20	9.5	LDA,LDT1,LDT2
Paving	Vendor		7.2	HHDT,MHDT
Paving	Hauling	0	20	HHDT
Paving	Onsite truck			HHDT
Architectural Coating	Worker	0	9.5	LDA,LDT1,LDT2
Architectural Coating	Vendor		7.2	HHDT,MHDT
Architectural Coating	Hauling	0	20	HHDT
Architectural Coating	Onsite truck			HHDT
Linear, Grubbing & Land Clearing	Worker	10	9.5	LDA,LDT1,LDT2
Linear, Grubbing & Land Clearing	Vendor	0	7.2	HHDT,MHDT
Linear, Grubbing & Land Clearing	Hauling	0	20	HHDT
Linear, Grubbing & Land Clearing	Onsite truck			HHDT
Linear, Grading & Excavation	Worker	13	9.5	LDA,LDT1,LDT2
Linear, Grading & Excavation	Vendor	1	7.2	HHDT,MHDT
Linear, Grading & Excavation	Hauling	0.75	20	HHDT
Linear, Grading & Excavation	Onsite truck	1	7.2	HHDT

Linear, Drainage, Utilities, & Sub-Grade	Worker	18	9.5	LDA,LDT1,LDT2
Linear, Drainage, Utilities, & Sub-Grade	Vendor	0	7.2	HHDT,MHDT
Linear, Drainage, Utilities, & Sub-Grade	Hauling	0	20	HHDT
Linear, Drainage, Utilities, & Sub-Grade	Onsite truck	1	7.2	HHDT
Linear, Paving	Worker	5	9.5	LDA,LDT1,LDT2
Linear, Paving	Vendor	0	7.2	HHDT,MHDT
Linear, Paving	Hauling	0	20	HHDT
Linear, Paving	Onsite truck			HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area	Non-Residential Exterior Ar	Parking Area Coated (sq ft)
Architectural Coating	0	0	0	0	10454

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (sq. fi	Acres Paved (acres)
Site Preparation			47	0	0
Grading	6500	6000	33	0	0
Paving	0	0	0	0	4.2
Linear, Grubbing & Land Clearing			0.15	0	0
Linear, Grading & Excavation	200	170	0.15	0	0
Linear, Drainage, Utilities, & Sub-Grade			0.15	0	0

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction

5.7. Construction Paving

Phase Name	Land Use	Area Paved (acres)	% Asphalt
Paving	Parking Lot	4	100
Paving	Road Construction	0.15	100
Paving	Other Non-Asphalt Surfaces	0	0

5.8. Construction Electricity Consumption and Emissions Factors

Year	kWh per Year	CO2	CH4	N2O
2026	0	204	0.03	< 0.005
2027	0	204	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sund	VMT/Year
Total all Land Uses	424	0	0	110543	2841	0	0	740689

5.10. Operational Area Sources

5.10.1. Hearths

Land Use	Hearth Type	Unmitigated (number)	Mitigated (number)
Parking Lot	Wood Fireplaces	0	0
Parking Lot	Gas Fireplaces	0	0
Parking Lot	Propane Fireplaces	0	0
Parking Lot	Electric Fireplaces	0	0
Parking Lot	No Fireplaces	0	0
Parking Lot	Conventional Wood Stoves	0	0
Parking Lot	Catalytic Wood Stoves	0	0
Parking Lot	Non-Catalytic Wood Stoves	0	0
Parking Lot	Pellet Wood Stoves	0	0
Other Non-Asphalt Surfaces	Wood Fireplaces	0	0
Other Non-Asphalt Surfaces	Gas Fireplaces	0	0
Other Non-Asphalt Surfaces	Propane Fireplaces	0	0

Other Non-Asphalt Surfaces	Electric Fireplaces		0	0			
Other Non-Asphalt Surfaces	No Fireplaces		0	0			
Other Non-Asphalt Surfaces	Conventional Wood Stoves		0	0			
Other Non-Asphalt Surfaces	Catalytic Wood Stoves		0	0			
Other Non-Asphalt Surfaces	Non-Catalytic Wood Stoves		0	0			
Other Non-Asphalt Surfaces	Pellet Wood Stoves		0	0			

5.10.2. Architectural Coatings

	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Ar	Parking Area Coated (sq ft)
undefined	0	0	0	0	10454

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Parking Lot	152634	204	0.033	0.004	0
Other Non-Asphalt Surfaces	0	204	0.033	0.004	0

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Parking Lot	0	0
Other Non-Asphalt Surfaces	0	0

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Parking Lot	0	0
Other Non-Asphalt Surfaces	0	0

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

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

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

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

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

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

5.16.2. Process Boilers

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

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

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

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

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

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	4.1	annual days of extreme heat
Extreme Precipitation	17	annual days with precipitation above 20 mm
Sea Level Rise		meters of inundation depth
Wildfire	4.3	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

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

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score	
Temperature and Extreme Heat	N/A	N/A	N/A	N/A	
Extreme Precipitation	2	0	0	N/A	
Sea Level Rise	N/A	N/A	N/A	N/A	
Wildfire	1	0	0	N/A	
Flooding	0	0	0	N/A	
Drought	N/A	N/A	N/A	N/A	
Snowpack Reduction	N/A	N/A	N/A	N/A	
Air Quality Degradation	N/A	N/A	N/A	N/A	

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

6.3. Adjusted Climate Risk Scores

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

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

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

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

Indicator	Result for Project Census Tract
Exposure Indicators	
AQ-Ozone	0.19
AQ-PM	4.8
AQ-DPM	19
Drinking Water	4.6
Lead Risk Housing	46
Pesticides	81
Toxic Releases	8.9
Traffic	31
Effect Indicators	

CleanUp Sites	50
Groundwater	91
Haz Waste Facilities/Generators	7.3
Impaired Water Bodies	59
Solid Waste	61
Sensitive Population	
Asthma	75
Cardio-vascular	93
Low Birth Weights	32
Socioeconomic Factor Indicators	
Education	38
Housing	86
Linguistic	14
Poverty	91
Unemployment	62

7.2. Healthy Places Index Scores

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

Indicator	Result for Project Census Tract
Economic	
Above Poverty	17.06659823
Employed	40.16424997
Median HI	17.82368793
Education	
Bachelor's or higher	76.49172334
High school enrollment	100
Preschool enrollment	77.7235981
Transportation	
Auto Access	43.30809701
Active commuting	84.71705377
Social	
2-parent households	16.52765302
Voting	41.53727704
Neighborhood	
Alcohol availability	38.70139869
Park access	56.5635827
Retail density	19.00423457
Supermarket access	59.98973438
Tree canopy	89.1056076
Housing	
Homeownership	33.00397793
Housing habitability	42.24303862
Low-inc homeowner severe housing cost burden	32.65751315
Low-inc renter severe housing cost burden	26.31849095
Uncrowded housing	60.05389452
Health Outcomes	
Insured adults	48.22276402
Arthritis	0
Asthma ER Admissions	18
High Blood Pressure	0
Cancer (excluding skin)	0
Asthma	0
Coronary Heart Disease	0
Chronic Obstructive Pulmonary Disease	0
Diagnosed Diabetes	0
Life Expectancy at Birth	23
Cognitively Disabled	24
Physically Disabled	23
Heart Attack ER Admissions	50
Mental Health Not Good	0
Chronic Kidney Disease	0
Obesity	0
Pedestrian Injuries	45

Physical Health Not Good	0
Stroke	0
Health Risk Behaviors	
Binge Drinking	0
Current Smoker	0
No Leisure Time for Physical Activity	0
Climate Change Exposures	
Wildfire Risk	0
SLR Inundation Area	31
Children	22
Elderly	59
English Speaking	93
Foreign-born	4
Outdoor Workers	22
Climate Change Adaptive Capacity	
Impervious Surface Cover	75
Traffic Density	25
Traffic Access	0
Other Indices	
Hardship	63
Other Decision Support	
2016 Voting	47

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53
Healthy Places Index Score for Project Location (b)	50
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

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

7.4. Health & Equity Measures

Measure Title	Co-Benefits Achieved

7.5. Evaluation Scorecard

Category	Number of Applicable Measures	Total Points Earned b	Max Possible Points	Weighted Score

7.6. Health & Equity Custom Measures

Measure Title	Sponsor

8. User Changes to Default Data

8.1. Justifications

Screen	Justification
Land Use	land use sizes derived from PD and measurements taken in Google Earth
Construction: Construction Phases	As there is no building construction phase proposed, the building construction phase has been removed and the adjusted # of days attributed to the building construction. Construction phase durations adjusted off-model to reflect anticipated construction schedule of 140 work days starting in July 2026
Construction: Off-Road Equipment	Linear eqpt adjusted based on project-specific estimates from project engineering team (Collings pers. comm. 2025)

Construction

Construction Year	ROG (lb/day)	NOx (lb/day)	CO (lb/day)	SO_X (lb/day)	PM_{10} (lb/day)	$PM_{2.5}$ (lb/day)
2026	4	24	37	0	30	7
2027	4	3	5	0	0	0
Maximum Daily Emissions	**4**	**24**	**37**	**0**	**30**	**7**
NCUAQMD Threshold	50	50	500	80	80	50
Exceeds Threshold?	**No**	**No**	**No**	**No**	**No**	**No**

Operations

Operational Source	ROG (lb/day)	NOx (lb/day)	CO (lb/day)	SO_2 (lb/day)	PM_{10} (lb/day)	$PM_{2.5}$ (lb/day)
Mobile Sources	2	2	13	<1	2	1
Area Sources	<1	0	0	0	0	0
Total	**2**	**3**	**14**	**<1**	<1	<1
NCUAQMD Threshold	50	50	500	80	80	50
Exceeds Threshold?	**No**	**No**	**No**	**No**	**No**	**No**

Energy Calculations Summary Page

Operations

Source	Gas (gal)	Diesel (gal)	Kwh	kBTU
Mobile Sources	24,529	5,451		
Electricity			152,634	
Natural Gas				0

Construction

Phase Name	Gas (gal)	Diesel (gal)
Offroad		9,529
Trucks		5,124
Worker Commute	993	
Total	**993**	**14,652**

References to Include in CEQA Doc:

CARB 2022a. OFFROAD 2021 v1.0.3 - Emissions Inventory. Available: https://arb.ca.gov/emfac/emissions-inventory/d0bfc739f498386d6e8417fb64d20090225b1c83. Date Accessed: November 4, 2022.
CARB 2022b. EMFAC 2021 v1.0.2 - Emissions Inventory. Available: https://arb.ca.gov/emfac/emissions-inventory/f09022ed91aa097eb2ecff2effa26b846d38ca34. Date Accessed: October 12, 2022.

FYI, the link from the EMFAC and OFFROAD runs (shown here too) links directly to *Show Results* from this Statewide runs.
https://arb.ca.gov/emfac/emissions-inventory/f09022ed91aa097eb2ecff2effa26b846d38ca34
https://arb.ca.gov/emfac/emissions-inventory/d0bfc739f498386d6e8417fb64d20090225b1c83

Methods template to use in CEQA doc

**user to revise methods discussion for individual proejects that differ from these general descriptions*

Construction

Energy use during construction was estimated using a combination of methods and energy consumption factors from published best available documentation. Fuel consumption was estimated for each piece of equipment based on the proposed project construction schedule and duration, equipment activity hours from the California Emissions Estimator Model (CalEEMod) program, and equipment fuel consumption factors from the CARB OFFROAD model (CARB 2022a). Fuel consumption was estimated for haul trucks, delivery trucks, and worker commute using the fuel consumption factors from CARB's EMission FACtors (EMFAC) model for the Statewide vehicle fleet.

Operations

Energy use during operations was estimated using a combination of methods and energy consumption factors from published best available documentation. Fuel consumption for mobile sources was estimated using the fuel consumption factors from CARB's EMission FACtors (EMFAC) model for the Statewide vehicle fleet and VMT data for the project's operations. Utility consumption data, measured in megawatt-hours of electricity and thousand British Thermal Units (BTU) for natural gas, were taken directly from the modeling performed within the California Emissions Estimator Model (CalEEMod) program.

User Input Page

orange cells denote cells for user to input data

Operations User note: If modeling construction only, delete the values in these calls

Annual Project VMT	740689	From Traffic Engineer or CalEEMod output
Project Operational Year	2028	Note: Has to be between 2000 and 2050. If buildout is beyond 2050, input 2050 here.
Annual kWh	152634	From PD or CalEEMod output
Annual kBTU	0	From PD or CalEEMod output

Construction

Construction Start Year	2026

User Needs to paste 3 tables from Caleemod output

These tables are in Section 3.0 Construction Detail

1. Construction Phase
2. Trips and VMT
3. Offroad Equipment

In section **3.0 Construction Detail from CalEEMod output,** paste three tables: the *Construction Phase* , *Trips and VMT* and *Offroad Equipment* tables

Best practice. Save the CalEEMout output as PDF, then, open the PDF in the Adobe App, highlight the tables, right click "copy formatting", then paste below.

See example to the right.

Note that this "copy formatting" function only works in the Adobe app. It does not work if viewing the PDF directly in Chrome or Edge. Download the PDF to your computer, if necessary.

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days W	Num Days	Phase Description
	Site Preparation	Site Preparation	7/20/2026	8/31/2026	5	31	
	Grading	Grading	9/1/2026	10/15/2026	5	33	
	Paving	Paving	10/16/2026	12/8/2026	5	38	
	Architectural Coating	Architectural Coating	12/9/2026	1/29/2027	5	38	
	Linear, Grubbing & Land Clearing	Linear, Grubbing & Land C	7/1/2026	7/20/2026	5	14	
	Linear, Grading & Excavation	Linear, Grading & Excavati	7/21/2026	10/17/2026	5	63	
	Linear, Drainage, Utilities, & Sub-Grade	Linear, Drainage, Utilities,	10/18/2026	12/15/2026	5	42	
	Linear, Paving	Linear, Paving	12/16/2026	1/14/2027	5	21	

Trips and VMT

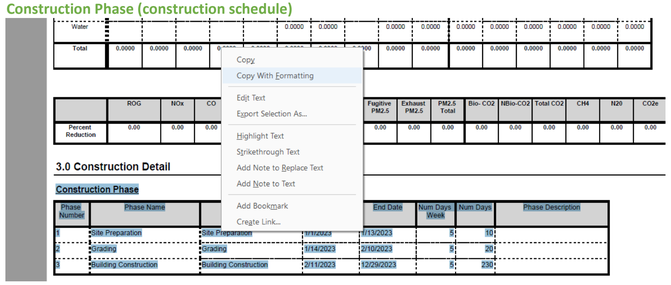
Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation	7	18.00	0.00	0.00	9.53	7.16	20.00	LD_Mix	HDT_Mix	HHDT
Grading	6	15.00	1.00	47.00	9.53	7.16	20.00	LD_Mix	HDT_Mix	HHDT
Paving	8	20.00	0.00	0.00	9.53	7.16	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	0.00	0.00	0.00	9.53	7.16	20.00	LD_Mix	HDT_Mix	HHDT
Linear, Grubbing & Land Clearing	4	10.00	0.00	0.00	9.53	7.16	20.00	LD_Mix	HDT_Mix	HHDT
Linear, Grading & Excavation	5	13	1.00	0.75	9.53	7.16	7.50	LD_Mix	HDT_Mix	HHDT
Linear, Drainage, Utilities, & Sub-Gra	7	18	1.00	0.00	9.53	7.16	7.50	LD_Mix	HDT_Mix	HHDT
Linear, Paving	2	5	0.00	0.00	9.53	7.16	20.00	LD_Mix	HDT_Mix	HHDT

Operational VMT

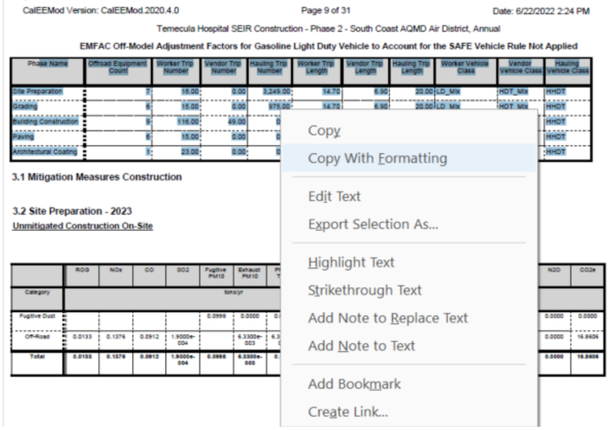
4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Enclosed Parking with Elevator	0.00	0.00	0.00		
Hospital	215.40	215.40	215.40	182,838	182,838
Hospital	1,346.25	1,346.25	1346.25	1,142,737	1,142,737
Hospital	1,346.25	1,346.25	1346.25	1,142,737	1,142,737
Medical Office Building	2,293.98	2,293.98	2293.98	1,665,425	1,665,425
Medical Office Building	1,799.20	1,799.20	1799.20	1,306,216	1,306,216
Medical Office Building	1,799.20	1,799.20	1799.20	1,306,216	1,306,216
Parking Lot	0.00	0.00	0.00		
Total	8,800.28	8,800.28	8,800.28	6,746,168	6,746,168

Construction Phase (construction schedule)



Trips and VMT



OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation	Rubber Tired Dozers	3	8	367	0.4
Site Preparation	Tractors/Loaders/Backhoes	4	8	84	0.37
Grading	Excavators	1	8	36	0.38
Grading	Graders	1	8	148	0.41
Grading	Rubber Tired Dozers	1	8	367	0.4
Grading	Tractors/Loaders/Backhoes	3	8	84	0.37
Paving	Cement and Mortar Mixers	2	6	10	0.56
Paving	Pavers	1	8	81	0.42
Paving	Paving Equipment	2	6	89	0.36
Paving	Rollers	2	6	36	0.38
Paving	Tractors/Loaders/Backhoes	1	8	84	0.37
Architectural Coating	Air Compressors	1	6	37	0.48
Linear, Grubbing & Land Clearing	Crawler Tractors	1	8	87	0.43
Linear, Grubbing & Land Clearing	Excavators	1	8	36	0.38
Linear, Grubbing & Land Clearing	Skid Steer Loaders	1	8	71	0.37
Linear, Grubbing & Land Clearing	Tractors/Loaders/Backhoes	1	8	84	0.37
Linear, Grading & Excavation	Excavators	1	8	36	0.38
Linear, Grading & Excavation	Rollers	1	8	36	0.38
Linear, Grading & Excavation	Tractors/Loaders/Backhoes	1	8	84	0.37
Linear, Grading & Excavation	Skid Steer Loaders	1	8	71	0.37
Linear, Grading & Excavation	Plate Compactors	1	8	8	0.43
Linear, Drainage, Utilities, & Sub-Gra	Plate Compactors	3	8	8	0.43
Linear, Drainage, Utilities, & Sub-Gra	Tractors/Loaders/Backhoes	1	8	84	0.37
Linear, Drainage, Utilities, & Sub-Gra	Skid Steer Loaders	1	8	71	0.37
Linear, Drainage, Utilities, & Sub-Gra	Excavators	1	8	36	0.38
Linear, Drainage, Utilities, & Sub-Gra	Rollers	1	8	36	0.38
Linear, Paving	Paving Equipment	1	8	89	0.36
Linear, Paving	Tractors/Loaders/Backhoes	1	8	84	0.37
Electrical and Lighting	Signal Boards	0	0	0	0.82
Electrical and Lighting	Tractors/Loaders/Backhoes	0	0	0	0.37
Linear, Paving	Pavers	0	0	0	0.42
Linear, Paving	Paving Equipment	0	0	0	0.36
Linear, Paving	Rollers	0	0	0	0.38
Linear, Paving	Signal Boards	0	0	0	0.82
Linear, Paving	Tractors/Loaders/Backhoes	0	0	0	0.37
Site Clearing	Rubber Tired Dozers	0	0	0	0.4
Site Clearing	Tractors/Loaders/Backhoes	0	0	0	0.37
Grading (Site bal., agg base, bioretei	Excavators	0	0	0	0.38
Grading (Site bal., agg base, bioretei	Graders	0	0	0	0.41
Grading (Site bal., agg base, bioretei	Rubber Tired Dozers	0	0	0	0.4
Grading (Site bal., agg base, bioretei	Tractors/Loaders/Backhoes	0	0	0	0.37
Grading (Creek Channel Mod)	Excavators	0	0	0	0.38
Grading (Creek Channel Mod)	Graders	0	0	0	0.41
Grading (Creek Channel Mod)	Rubber Tired Dozers	0	0	0	0.4
Grading (Creek Channel Mod)	Tractors/Loaders/Backhoes	0	0	0	0.37
Paving (HMA and Concrete)	Pavers	0	0	0	0.42
Paving (HMA and Concrete)	Paving Equipment	0	0	0	0.36
Paving (HMA and Concrete)	Rollers	0	0	0	0.38
Architectural Coating	Air Compressors	0	0	0	0.48
Linear, Grubbing & Land Clearing	Crawler Tractors	0	0	0	0.43
Linear, Grubbing & Land Clearing	Excavators	0	0	0	0.38
Linear, Grubbing & Land Clearing	Signal Boards	0	0	0	0.82
Linear, Grading & Excavation	Crawler Tractors	0	0	0	0.43
Linear, Grading & Excavation	Excavators	0	0	0	0.38
Linear, Grading & Excavation	Graders	0	0	0	0.41
Linear, Grading & Excavation	Rollers	0	0	0	0.38
Linear, Grading & Excavation	Rubber Tired Loaders	0	0	0	0.36
Linear, Grading & Excavation	Scrapers	0	0	0	0.48
Linear, Grading & Excavation	Signal Boards	0	0	0	0.82
Linear, Grading & Excavation	Tractors/Loaders/Backhoes	0	0	0	0.37
Linear, Drainage, Utilities, & Sub-Gra	Air Compressors	0	0	0	0.48
Linear, Drainage, Utilities, & Sub-Gra	Generator Sets	0	0	0	0.74
Linear, Drainage, Utilities, & Sub-Gra	Graders	0	0	0	0.41
Linear, Drainage, Utilities, & Sub-Gra	Plate Compactors	0	0	0	0.43
Linear, Drainage, Utilities, & Sub-Gra	Pumps	0	0	0	0.74
Linear, Drainage, Utilities, & Sub-Gra	Rough Terrain Forklifts	0	0	0	0.4
Linear, Drainage, Utilities, & Sub-Gra	Scrapers	0	0	0	0.48
Linear, Drainage, Utilities, & Sub-Gra	Signal Boards	0	0	0	0.82
Linear, Drainage, Utilities, & Sub-Gra	Tractors/Loaders/Backhoes	0	0	0	0.37
Linear, Paving	Pavers	0	0	0	0.42
Linear, Paving	Paving Equipment	0	0	0	0.36
Linear, Paving	Rollers	0	0	0	0.38
Linear, Paving	Signal Boards	0	0	0	0.82
Linear, Paving	Tractors/Loaders/Backhoes	0	0	0	0.37

Offroad Equipment

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Excavators	1	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tire	1	8.00	247	0.40
Grading	Tractors/Lo	3	8.00	97	0.37
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator S	1	8.00	84	0.74
Building Construction	Tractors/Lo	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Pavers	2	8.00	130	0.42
Paving	Paving Equ	2	8.00	132	0.36
Paving	Rollers	2	8.00	80	0.38
Architectural Coating	Air Compressors	1	6.00	78	0.48

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Energy Calculations Summary Page

Operations

Source	Gas (gal)	Diesel (gal)	Kwh	kBTU
Mobile Sources	24,529	5,451		
Electricity			152,634	
Natural Gas				0

Construction

Phase Name	Gas (gal)	Diesel (gal)
Offroad		9,529
Trucks		5,124
Worker Commute	993	
Total	**993**	**14,652**

Operational VMT and VMT Calculations

Nothing for the user to do here.

Values for This Project	Gasoline	Diesel		
EMFAC VMT Split	92%	8%	automatically populates based on USER INPUT operational year	
EMFAC MPG	27.84	10.61	automatically populates based on USER INPUT operational year	

Operational Fleet Average VMT by Year

MPG Estimates Statewide

Summary By Year	Gasoline	Diesel
2000	20.48	8.91
2001	20.56	8.95
2002	20.66	9.12
2003	20.58	9.38
2004	20.50	9.48
2005	20.51	9.66
2006	20.49	9.81
2007	20.55	9.67
2008	20.60	9.80
2009	20.48	9.97
2010	20.72	10.05
2011	20.93	10.12
2012	21.23	10.33
2013	21.60	10.47
2014	21.95	10.80
2015	22.39	11.34
2016	22.91	11.34
2017	23.07	10.41
2018	23.35	10.42
2019	23.63	10.49
2020	23.79	10.10
2021	24.24	10.47
2022	24.66	10.50
2023	25.13	10.53
2024	25.66	10.55
2025	26.21	10.56
2026	26.78	10.57
2027	27.31	10.59
2028	27.84	10.61
2029	28.34	10.63
2030	28.81	10.65
2031	29.25	10.65
2032	29.66	10.65
2033	30.04	10.64
2034	30.39	10.62
2035	30.71	10.59
2036	31.00	10.57
2037	31.26	10.54
2038	31.48	10.51
2039	31.68	10.48
2040	31.85	10.44
2041	32.00	10.40
2042	32.12	10.36
2043	32.22	10.31
2044	32.31	10.26
2045	32.38	10.21
2046	32.45	10.16
2047	32.50	10.11
2048	32.55	10.06
2049	32.59	10.01
2050	32.62	9.96

VMT Splits

	totalVMT		VMT Split %	
Summary By Year	gasoline	diesel	gasoline	diesel
2000	790,569,725	58,598,623	93%	7%
2001	802,436,166	59,007,095	93%	7%
2002	844,210,569	61,514,681	93%	7%
2003	847,274,015	61,876,429	93%	7%
2004	857,481,143	66,327,213	93%	7%
2005	860,127,987	70,218,038	92%	8%
2006	852,083,694	71,594,236	92%	8%
2007	845,004,366	73,322,714	92%	8%
2008	812,241,019	68,627,217	92%	8%
2009	797,008,961	63,067,648	93%	7%
2010	810,811,409	63,366,805	93%	7%
2011	804,350,573	64,173,232	93%	7%
2012	811,086,783	64,129,004	93%	7%
2013	826,309,779	68,250,423	92%	8%
2014	849,259,042	69,475,121	92%	8%
2015	890,538,176	72,169,927	93%	7%
2016	933,019,756	77,388,959	92%	8%
2017	944,977,784	78,148,937	92%	8%
2018	951,710,502	76,913,765	93%	7%
2019	957,366,727	77,489,043	93%	7%
2020	834,808,874	74,881,890	92%	8%
2021	964,789,712	79,146,292	92%	8%
2022	976,705,861	80,381,176	92%	8%
2023	984,882,826	81,507,938	92%	8%
2024	988,211,930	82,285,630	92%	8%
2025	986,742,213	82,805,690	92%	8%
2026	985,383,586	83,223,234	92%	8%
2027	985,988,145	83,479,203	92%	8%
2028	986,464,300	83,525,021	92%	8%
2029	986,788,992	83,385,591	92%	8%
2030	986,945,069	83,056,653	92%	8%
2031	987,159,935	83,068,604	92%	8%
2032	987,553,909	83,013,889	92%	8%
2033	988,047,947	82,970,127	92%	8%
2034	988,629,581	82,945,913	92%	8%
2035	989,307,855	82,889,772	92%	8%
2036	990,148,660	82,866,921	92%	8%
2037	991,147,622	82,988,219	92%	8%
2038	992,223,808	83,252,334	92%	8%
2039	993,392,642	83,641,052	92%	8%
2040	994,599,149	84,170,567	92%	8%
2041	995,834,576	84,835,202	92%	8%
2042	997,074,815	85,631,189	92%	8%
2043	998,274,892	86,572,011	92%	8%
2044	999,408,685	87,635,111	92%	8%
2045	1,000,487,591	88,855,764	92%	8%
2046	1,001,498,195	90,193,668	92%	8%
2047	1,002,423,063	91,654,509	92%	8%
2048	1,003,283,622	93,228,110	91%	9%
2049	1,004,072,442	94,914,758	91%	9%
2050	1,004,809,254	96,705,261	91%	9%

EMFAC OUTPUT

Source: EMFAC2021 (v1.0.2) Emissions Inventory

Region Type: Statewide

Region: California

Calendar Year: 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050

Season: Annual

Vehicle Classification: EMFAC2007 Categories

Units: miles/day for CVMT and EVMT, trips/day for Trips, kWh/day for Energy Consumption, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	Total VMT	CVMT	EVMT	Trips	Energy Consumption	Fuel Consumption	Gasoline Gallons	Gasoline MPG	Diesel Gallons	Diesel MPG	Natural Gas Gallons	Natural Gas MPG	EV kwh	EV kwh/mi	vmt col	% of annual VMT by fuel	Weighted MPG Gasoline	Weighted MPG Diesel
Statewide Totals	2000	HHDT	Aggregate	Aggregate	Gasoline	7275.921026	471942.7	471942.7	0	145576.6279	0	145.4735183	145474	3.24							2	0.060%	0.001936665	
Statewide Totals	2000	HHDT	Aggregate	Aggregate	Diesel	178113.0448	34780710	34780710	0	2615210.417	0	6239.853258			6239853	5.57					3	59.354%		3.30837777
Statewide Totals	2000	HHDT	Aggregate	Aggregate	Natural Gas	22.94925313	2260.788	2260.788	0	105.5665644	0	0.85785495					858	2.64				#REF!		
Statewide Totals	2000	LDA	Aggregate	Aggregate	Gasoline	12975810.26	4.72E+08	4.72E+08	0	60588684.54	0	20516.22951	20516230	22.99							2	59.655%	13.71297876	
Statewide Totals	2000	LDA	Aggregate	Aggregate	Diesel	105932.5717	2646169	2646169	0	444172.4355	0	94.31463187			94315	28.06					3	4.516%		1.26697722
Statewide Totals	2000	LDA	Aggregate	Aggregate	Electricity	1057.529425	28851.5	0	28851.5	5012.230835	11139.06	0										#REF!		
Statewide Totals	2000	LDT1	Aggregate	Aggregate	Gasoline	2319618.59	78517211	78517211	0	10534753.99	0	3922.369487	3922369	20.02							2	9.932%	1.988112945	
Statewide Totals	2000	LDT1	Aggregate	Aggregate	Diesel	7655.172424	204196.6	204196.6	0	32394.38418	0	8.64167526			8642	23.63					3	0.348%		0.08234016
Statewide Totals	2000	LDT1	Aggregate	Aggregate	Electricity	481.9064509	13223.03	0	13223.03	2288.093095	5105.182	0										#REF!		
Statewide Totals	2000	LDT2	Aggregate	Aggregate	Gasoline	3662790.05	1.4E+08	1.4E+08	0	17446453.35	0	8279.710588	8279711	16.87							2	17.666%	2.980023511	
Statewide Totals	2000	LDT2	Aggregate	Aggregate	Diesel	536.8301848	14153.84	14153.84	0	2256.527749	0	0.698870962			699	20.25					3	0.024%		0.00489175
Statewide Totals	2000	LHDT1	Aggregate	Aggregate	Gasoline	455853.4916	18224522	18224522	0	6791537.803	0	2082.764748	2082765	8.75							2	2.305%	0.20171208	
Statewide Totals	2000	LHDT1	Aggregate	Aggregate	Diesel	156454.2352	6667507	6667507	0	1967997.46	0	380.4585904			380459	17.52					3	11.378%		1.99403215
Statewide Totals	2000	LHDT2	Aggregate	Aggregate	Gasoline	64264.62283	2461595	2461595	0	957447.1259	0	320.206451	320206	7.69							2	0.311%	0.023936636	
Statewide Totals	2000	LHDT2	Aggregate	Aggregate	Diesel	45991.92266	1895769	1895769	0	578520.5292	0	118.3525148			118353	16.02					3	3.235%		0.51821014
Statewide Totals	2000	MCY	Aggregate	Aggregate	Gasoline	312832.7026	1787569	1787569	0	625665.4052	0	51.56949437	51569	34.66							2	0.226%	0.078377733	
Statewide Totals	2000	MDV	Aggregate	Aggregate	Gasoline	1845955.524	71542759	71542759	0	8879033.483	0	4435.914031	4435914	16.13							2	9.050%	1.459513346	
Statewide Totals	2000	MDV	Aggregate	Aggregate	Diesel	10715.36208	266653.4	266653.4	0	44876.72323	0	14.66853136			14669	18.18					3	0.455%		0.08272187
Statewide Totals	2000	MH	Aggregate	Aggregate	Gasoline	249175.8919	2102256	2102256	0	24927.55623	0	469.1749283	469175	4.48							2	0.266%	0.011915059	
Statewide Totals	2000	MH	Aggregate	Aggregate	Diesel	11010.34186	129992.5	129992.5	0	1101.034186	0	13.51891462			13519	9.62					3	0.222%		0.02133082
Statewide Totals	2000	MHDT	Aggregate	Aggregate	Gasoline	85582.35581	3476502	3476502	0	1712331.775	0	796.2936717	796294	4.37							2	0.440%	0.019198685	
Statewide Totals	2000	MHDT	Aggregate	Aggregate	Diesel	168694.7958	10002589	10002589	0	2030696.256	0	1211.810645			1211811	8.25					3	17.070%		1.40897289
Statewide Totals	2000	OBUS	Aggregate	Aggregate	Gasoline	8661.918259	445070.9	445070.9	0	173307.6605	0	97.01901794	97019	4.59							2	0.056%	0.002582625	
Statewide Totals	2000	OBUS	Aggregate	Aggregate	Diesel	7325.669454	652076.7	652076.7	0	101407.532	0	94.34099726			94341	6.91					3	1.113%		0.07691473
Statewide Totals	2000	SBUS	Aggregate	Aggregate	Gasoline	4474.214661	224020.2	224020.2	0	17896.85865	0	26.46185146	26462	8.47							2	0.028%	0.002398909	
Statewide Totals	2000	SBUS	Aggregate	Aggregate	Diesel	16459.29659	464026.3	464026.3	0	238330.6146	0	60.72644687			60726	7.64					3	0.792%		0.06050899
Statewide Totals	2000	UBUS	Aggregate	Aggregate	Gasoline	562.0348842	39387.96	39387.96	0	2248.139537	0	7.568279888	7568	5.20							2	0.005%	0.000259292	
Statewide Totals	2000	UBUS	Aggregate	Aggregate	Diesel	7610.327139	874779.9	874779.9	0	30441.30855	0	161.2887856			161289	5.42					3	1.493%		0.08096662
Statewide Totals	2000	UBUS	Aggregate	Aggregate	Electricity	25.02486219	767.2591	0	767.2591	100.0994488	1563.274	0										#REF!		
Statewide Totals	2000	UBUS	Aggregate	Aggregate	Natural Gas	1861.630893	199171.5	199171.5	0	7414.523572	0	45.91428276					45914	4.34				#REF!		
Statewide Totals	2001	HHDT	Aggregate	Aggregate	Gasoline	6623.875603	407826.2	407826.2	0	132530.5031	0	125.1979102	125198	3.26							2	0.051%	0.001655551	
Statewide Totals	2001	HHDT	Aggregate	Aggregate	Diesel	180027.9291	34720083	34720083	0	2597929.467	0	6194.080586			6194081	5.61					3	58.841%		3.29822617
Statewide Totals	2001	HHDT	Aggregate	Aggregate	Natural Gas	44.68943166	4316.773	4316.773	0	205.5713856	0	1.675762304					1676	2.58				#REF!		
Statewide Totals	2001	LDA	Aggregate	Aggregate	Gasoline	13308544.39	4.7E+08	4.7E+08	0	62270349.67	0	20261.99873	20261999	23.21							2	58.602%	13.60035617	
Statewide Totals	2001	LDA	Aggregate	Aggregate	Diesel	98459.00154	2309417	2309417	0	409225.5256	0	81.64329255			81643	28.29					3	3.914%		1.10708242
Statewide Totals	2001	LDA	Aggregate	Aggregate	Electricity	1206.08235	32532.36	0	32532.36	5766.173476	12560.18	0										#REF!		
Statewide Totals	2001	LDT1	Aggregate	Aggregate	Gasoline	2278707.907	74688563	74688563	0	10357792.76	0	3717.996433	3717996	20.09							2	9.308%	1.869772393	
Statewide Totals	2001	LDT1	Aggregate	Aggregate	Diesel	6959.048246	174638.9	174638.9	0	29126.51655	0	7.432918466			7433	23.50					3	0.296%		0.06953736
Statewide Totals	2001	LDT1	Aggregate	Aggregate	Electricity	517.9010207	13678.35	0	13678.35	2458.132409	5280.972	0										#REF!		
Statewide Totals	2001	LDT2	Aggregate	Aggregate	Gasoline	3920021.363	1.45E+08	1.45E+08	0	18709138.01	0	8536.151496	8536151	16.98							2	18.063%	3.067176625	
Statewide Totals	2001	LDT2	Aggregate	Aggregate	Diesel	512.1678897	13351.04	13351.04	0	2157.592079	0	0.64484106			645	20.70					3	0.023%		0.00468461
Statewide Totals	2001	LHDT1	Aggregate	Aggregate	Gasoline	492415.3365	19024879	19024879	0	7336254.815	0	2168.119325	2168119	8.77							2	2.371%	0.208041565	
Statewide Totals	2001	LHDT1	Aggregate	Aggregate	Diesel	178121.1574	7496567	7496567	0	2240540.084	0	427.8634141			427863	17.52					3	12.705%		2.22595015
Statewide Totals	2001	LHDT2	Aggregate	Aggregate	Gasoline	66390.19264	2445773	2445773	0	989114.949	0	317.3396642	317340	7.71							2	0.305%	0.023490773	
Statewide Totals	2001	LHDT2	Aggregate	Aggregate	Diesel	49581.1788	1981616	1981616	0	623668.8562	0	123.9554172			123955	15.99					3	3.358%		0.53687007
Statewide Totals	2001	MCY	Aggregate	Aggregate	Gasoline	382978.1482	2460010	2460010	0	765956.2964	0	69.6660612	69666	35.31							2	0.307%	0.108253502	
Statewide Totals	2001	MDV	Aggregate	Aggregate	Gasoline	2175318.973	82297944	82297944	0	10505898.44	0	5116.570485	5116570	16.08							2	10.256%	1.649637481	
Statewide Totals	2001	MDV	Aggregate	Aggregate	Diesel	9878.163153	229909	229909	0	40893.12624	0	12.61843179			12618	18.22					3	0.390%		0.07099087
Statewide Totals	2001	MH	Aggregate	Aggregate	Gasoline	241621.023	1967863	1967863	0	24171.76714	0	437.9176269	437918	4.49							2	0.245%	0.011020129	
Statewide Totals	2001	MH	Aggregate	Aggregate	Diesel	12779.60391	147756.8	147756.8	0	1277.960391	0	15.32373252			15324	9.64					3	0.250%		0.02414494
Statewide Totals	2001	MHDT	Aggregate	Aggregate	Gasoline	81793.4982	3226150	3226150	0	1636524.312	0	735.9756044	735976	4.38							2	0.402%	0.017623623	
Statewide Totals	2001	MHDT	Aggregate	Aggregate	Diesel	183194.0675	9985419	9985419	0	2209554.828	0	1209.465451			1209465	8.26					3	16.922%		1.39712379
Statewide Totals	2001	OBUS	Aggregate	Aggregate	Gasoline	9376.587574	485546.8	485546.8	0	187606.7642	0	105.5545486	105555	4.60							2	0.061%	0.002783394	
Statewide Totals	2001	OBUS	Aggregate	Aggregate	Diesel	8139.148333	650961.5	650961.5	0	114338.4722	0	94.4701808			94470	6.89					3	1.103%		0.07601716
Statewide Totals	2001	SBUS	Aggregate	Aggregate	Gasoline	4257.865047	205602.7	205602.7	0	17031.46019	0	24.38318419	24383	8.43							2	0.026%	0.002160512	
Statewide Totals	2001	SBUS	Aggregate	Aggregate	Diesel	16459.21507	463206	463206	0	238329.4343	0	60.47997024			60480	7.66					3	0.785%		0.06012189
Statewide Totals	2001	UBUS	Aggregate	Aggregate	Gasoline	493.3062101	38065.76	38065.76	0	1973.22484	0	7.25230286	7252	5.25							2	0.005%	0.00024899	
Statewide Totals	2001	UBUS	Aggregate	Aggregate	Diesel	7829.577204	834169.9	834169.9	0	31318.30882	0	152.2781125			152278	5.48					3	1.414%		0.07744034
Statewide Totals	2001	UBUS	Aggregate	Aggregate	Electricity	34.31405382	986.8338	0	986.8338	137.2562153	2007.697	0										#REF!		
Statewide Totals	2001	UBUS	Aggregate	Aggregate	Natural Gas	2425.005058	264093.8	264093.8	0	9700.02023	0	61.61792135					61618	4.29				#REF!		
Statewide Totals	2002	HHDT	Aggregate	Aggregate	Gasoline	5817.392522	382891.1	382891.1	0	116394.3896	0	116.733547	116734	3.28							2	0.045%	0.001487662	
Statewide Totals	2002	HHDT	Aggregate	Aggregate	Diesel	174735.4263	35500867	35500867	0	2547079.458	0	6314.643801			6314644	5.62					3	57.711%		3.24451876
Statewide Totals	2002	HHDT	Aggregate	Aggregate	Natural Gas	184.8037355	17254.84	17254.84	0	850.0971831	0	6.84130271					6841	2.52				#REF!		
Statewide Totals	2002	LDA	Aggregate	Aggregate	Gasoline	13337653.68	4.9E+08	4.9E+08	0	62474621.21	0	20891.40003	20891400	23.44							2	58.015%	13.60078746	
Statewide Totals	2002	LDA	Aggregate	Aggregate	Diesel	91859.46349	2213249	2213249	0	380198.4799	0	77.05878306			77059	28.72					3	3.598%		1.03337928
Statewide Totals	2002	LDA	Aggregate	Aggregate	Electricity	4877.048085	159631	0	159631	24685.49068	61630.73	0										#REF!		
Statewide Totals	2002	LDT1	Aggregate	Aggregate	Gasoline	2148790.296	73247239	73247239	0	9780555.43	0	3623.053452	3623053	20.22							2	8.676%	1.754110659	
Statewide Totals	2002	LDT1	Aggregate	Aggregate	Diesel	6305.646741	163328	163328	0	26274.87756	0	7.073262123			7073	23.09					3	0.266%		0.06130877
Statewide Totals	2002	LDT1	Aggregate	Aggregate	Electricity	1147.095885	34539.92	0	34539.92	5644.104002	13335.26	0										#REF!		
Statewide Totals	2002	LDT2	Aggregate	Aggregate	Gasoline	3918885.908	1.49E+08	1.49E+08	0	18684596.2	0	8741.187482	8741187	17.09							2	17.694%	3.023594709	
Statewide Totals	2002	LDT2	Aggregate	Aggregate	Diesel	451.8937377	11878.69	11878.69	0	1885.583951	0	0.569996527			570	20.84					3	0.019%		0.00402426
Statewide Totals	2002	LHDT1	Aggregate	Aggregate	Gasoline	522118.6889	21004483	21004483	0	7778790.508	0	2386.512843	2386513	8.80							2	2.488%	0.218982519	
Statewide Totals	2002	LHDT1	Aggregate	Aggregate	Diesel	200223.5543	8870250	8870250	0	2518560.431	0	505.9958934			505996	17.53					3	14.420%		2.52781891
Statewide Totals	2002	LHDT2	Aggregate	Aggregate	Gasoline	65154.9887	2546235	2546235	0	970712.2508	0	328.0090006	328009	7.76							2	0.302%	0.023413187	
Statewide Totals	2002	LHDT2	Aggregate	Aggregate	Diesel	52321.03153	2177789	2177789	0	658132.7568	0	136.3295035			136330	15.97					3	3.540%		0.56553946
Statewide Totals	2002	MCY	Aggregate	Aggregate	Gasoline	416160.2973	2841546	2841546	0	832320.5945	0	79.81252403	79813	35.60							2	0.337%	0.119836058	
Statewide Totals	2002	MDV	Aggregate	Aggregate	Gasoline	2503500.182	99070972	99070972	0	12135510.62	0	6163.466285	6163466	16.07							2	11.735%	1.886327254	
Statewide Totals	2002	MDV	Aggregate	Aggregate	Diesel	9664.43135	235730.7	235730.7	0	39962.0492	0	12.74415476			12744	18.50					3	0.383%		0.07088309
Statewide Totals	2002	MH	Aggregate	Aggregate	Gasoline	227051.5476	1913801	1913801	0	22714.23682	0	424.4717251	424472	4.51							2	0.227%	0.010221015	
Statewide Totals	2002	MH	Aggregate	Aggregate	Diesel	14200.70875	172641	172641	0	1420.070875	0	17.86207385			17862	9.67					3	0.281%		0.02712548
Statewide Totals	2002	MHDT	Aggregate	Aggregate	Gasoline	76122.41799	3188784	3188784	0	1523057.339	0	722.089313	722089	4.42							2	0.378%	0.016680476	
Statewide Totals	2002	MHDT	Aggregate	Aggregate	Diesel	176957.6734	10213234	10213234	0	2108494.157	0	1231.671747			1231672	8.29					3	16.603%		1.37674275
Statewide Totals	2002	OBUS	Aggregate	Aggregate	Gasoline	10751.76767	613600.9	613600.9	0	215121.3676	0	132.6388329	132639	4.63							2	0.073%	0.003362409	
Statewide Totals	2002	OBUS	Aggregate	Aggregate	Diesel	9859.364419	665936.5	665936.5	0	123915.4737	0	95.77476654			95775	6.95					3	1.083%		0.07527241
Statewide Totals	2002	SBUS	Aggregate	Aggregate	Gasoline	4120.083913	203794.9	203794.9	0	16480.33565	0	24.18885215	24189	8.43							2	0.024%	0.002033858	
Statewide Totals	2002	SBUS	Aggregate	Aggregate	Diesel	16459.23082	473799.1	473799.1	0	238329.6253	0	61.59923693			61599	7.69					3	0.770%		0.05924263
Statewide Totals	2002	UBUS	Aggregate	Aggregate	Gasoline	603.2842546	55234.29	55234.29	0	2413.137018	0	11.16064462	11161	4.95							2	0.007%	0.0003238	
Statewide Totals	2002	UBUS	Aggregate	Aggregate	Diesel	7222.407735	815977.6	815977.6	0	28889.63094	0	149.1937287			149194	5.47					3	1.326%		0.07254828
Statewide Totals	2002	UBUS	Aggregate	Aggregate	Electricity	36.34456103	1210.081	0	1210.081	145.3782441	2444.231	0										#REF!		
Statewide Totals	2002	UBUS	Aggregate	Aggregate	Natural Gas	2980.782968	368294.7	368294.7	0	11923.13187	0	87.69100593					87691	4.20				#REF!		
Statewide Totals	2003	HHDT	Aggregate	Aggregate	Gasoline	5777.527727	363697.4	363697.4	0	115596.7748	0	110.6013832	110601	3.29							2	0.043%	0.001411549	
Statewide Totals	2003	HHDT	Aggregate	Aggregate	Diesel	197939.0722	34527310	34527310	0	2825931.783	0	6149.852288			6149852	5.61					3	55.800%		3.13282082
Statewide Totals	2003	HHDT	Aggregate	Aggregate	Natural Gas	249.5934994	20580.75	20580.75	0	1148.130097	0	8.117283111					8117	2.54				#REF!		
Statewide Totals	2003	LDA	Aggregate	Aggregate	Gasoline	13289887.44	4.76E+08	4.76E+08	0	62230478.6	0	20188.22173	20188222	23.56							2	56.143%	13.22848573	
Statewide Totals	2003	LDA	Aggregate	Aggregate	Diesel	87016.24396	2046951	2046951	0	359391.1387	0	70.00238564			70002	29.24					3	3.308%		0.9673346
Statewide Totals	2003	LDA	Aggregate	Aggregate	Electricity	11625.39477	372979.3	0	372979.3	59050.27466	144000.8	0										#REF!		
Statewide Totals	2003	LDT1	Aggregate	Aggregate	Gasoline	2113483.179	69150105	69150105	0	9563720.468	0	3422.429503	3422430	20.20							2	8.161%	1.649025211	
Statewide Totals	2003	LDT1	Aggregate	Aggregate	Diesel	6105.639922	151046.6	151046.6	0	25181.52778	0	6.575759503			6576	22.97					3	0.244%		0.05607264
Statewide Totals	2003	LDT1	Aggregate	Aggregate	Electricity	1431.451036	41386.73	0	41386.73	7007.686536	15978.69	0										#REF!		
Statewide Totals	2003	LDT2	Aggregate	Aggregate	Gasoline	4205849.42	1.56E+08	1.56E+08	0	20045006	0	9098.822347	9098822	17.16							2	18.423%	3.160541983	
Statewide Totals	2003	LDT2	Aggregate	Aggregate	Diesel	454.4635689	11407.08	11407.08	0	1876.335244	0	0.545448328			545	20.91					3	0.018%		0.0038554
Statewide Totals	2003	LHDT1	Aggregate	Aggregate	Gasoline	578816.2666	22781595	22781595	0	8623499.936	0	2581.299517	2581300	8.83							2	2.689%	0.237304486	
Statewide Totals	2003	LHDT1	Aggregate	Aggregate	Diesel	239705.9506	10498692	10498692	0	3015199.309	0	597.9500679			597950	17.56					3	16.967%		2.9790667
Statewide Totals	2003	LHDT2	Aggregate	Aggregate	Gasoline	68228.90035	2579278	2579278	0	1016508.954	0	331.0470026	331047	7.79							2	0.304%	0.023718255	
Statewide Totals	2003	LHDT2	Aggregate	Aggregate	Diesel	58854.67087	2383111	2383111	0	740317.7204	0	149.2331463			149233	15.97					3	3.851%		0.61503257
Statewide Totals	2003	MCY	Aggregate	Aggregate	Gasoline	450619.0104	3061169	3061169	0	901238.0208	0	85.88945978	85889	35.64							2	0.361%	0.128768834	
Statewide Totals	2003	MDV	Aggregate	Aggregate	Gasoline	2891782.715	1.12E+08	1.12E+08	0	14024281.36	0	6955.420666	6955421	16.05							2	13.175%	2.114369121	
Statewide Totals	2003	MDV	Aggregate	Aggregate	Diesel	8920.203089	205636	205636	0	36433.82475	0	11.09299046			11093	18.54					3	0.332%		0.06160622
Statewide Totals	2003	MH	Aggregate	Aggregate	Gasoline	224465.105	1856844	1856844	0	22455.48911	0	410.6017166	410602	4.52							2	0.219%	0.009910744	
Statewide Totals	2003	MH	Aggregate	Aggregate	Diesel	17289.1494	207174.2	207174.2	0	1728.91494	0	21.3514922			21351	9.70					3	0.335%		0.03248762
Statewide Totals	2003	MHDT	Aggregate	Aggregate	Gasoline	78465.16686	3199911	3199911	0	1569931.059	0	723.0661714	723066	4.43							2	0.378%	0.016713745	
Statewide Totals	2003	MHDT	Aggregate	Aggregate	Diesel	206041.1658	9934237	9934237	0	2448736.679	0	1203.311066			1203311	8.26					3	16.055%		1.32545759
Statewide Totals	2003	OBUS	Aggregate	Aggregate	Gasoline	11072.57872	620553.3	620553.3	0	221540.155	0	133.9755183	133976	4.63							2	0.073%	0.003392414	
Statewide Totals	2003	OBUS	Aggregate	Aggregate	Diesel	9140.014804	647743.9	647743.9	0	113185.7766	0	92.87397888			92874	6.97					3	1.047%		0.07301084
Statewide Totals	2003	SBUS	Aggregate	Aggregate	Gasoline	4338.854785	207877.9	207877.9	0	17355.41914	0	24.6979033	24698	8.42							2	0.025%	0.002065059	
Statewide Totals	2003	SBUS	Aggregate	Aggregate	Diesel	16458.96252	460818.6	460818.6	0	238325.7773	0	59.87862046			59879	7.70					3	0.745%		0.05731429
Statewide Totals	2003	UBUS	Aggregate	Aggregate	Gasoline	598.2115969	52382.43	52382.43	0	2392.846387	0	10.46909559	10469	5.00							2	0.006%	0.000309342	
Statewide Totals	2003	UBUS	Aggregate	Aggregate	Diesel	7371.129449	802302.5	802302.5	0	29484.5178	0	144.7566615			144757	5.54					3	1.297%		0.07186417
Statewide Totals	2003	UBUS	Aggregate	Aggregate	Electricity	34.62831988	1080.683	0	1080.683	138.5132795	2193.564	0										#REF!		
Statewide Totals	2003	UBUS	Aggregate	Aggregate	Natural Gas	3246.0186	426714.5	426714.5	0	12984.0744	0	101.2500269					101250	4.21				#REF!		
Statewide Totals	2004	HHDT	Aggregate	Aggregate	Gasoline	5818.293861	452435	452435	0	116412.4236	0	133.4851362	133485	3.39							2	0.053%	0.00178836	
Statewide Totals	2004	HHDT	Aggregate	Aggregate	Diesel	206852.9012	36874324	36874324	0	2992787.427	0	6564.936667			6564937	5.62					3	55.595%		3.1226683
Statewide Totals	2004	HHDT	Aggregate	Aggregate	Natural Gas	295.5181664	25983.71	25983.71	0	1359.383565	0	10.17315967					10173	2.55				#REF!		
Statewide Totals	2004	LDA	Aggregate	Aggregate	Gasoline	13615726.33	4.75E+08	4.75E+08	0	63711787.26	0	20162.35985	20162360	23.55							2	55.383%	13.04452813	
Statewide Totals	2004	LDA	Aggregate	Aggregate	Diesel	83595.52635	1894903	1894903	0	343401.0955	0	63.99617222			63996	29.61					3	2.857%		0.84591793
Statewide Totals	2004	LDA	Aggregate	Aggregate	Electricity	9437.108137	284745.9	0	284745.9	47365.81143	109935.4	0										#REF!		
Statewide Totals	2004	LDT1	Aggregate	Aggregate	Gasoline	2016966.816	63407313	63407313	0	9072281.745	0	3142.454857	3142455	20.18							2	7.395%	1.492055836	

| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | Population | VMT | CVMT | EVMT | Trips | Total Energy Consumption | NOx | NOx_RUNEX | NOx_PMP | NOx_RUNEX | NOx_STREX | NOx_TOT | PM2.5_R | PM2.5_D | PM2.5_ST | PM2.5_T | PM2.5_P | PM2.5_PMP | PM2.5_TOT | PM10_RUNEX | PM10_D | PM10_ST | PM10_T | PM10_P | PM10_PMP | PM10_TOT | CO2_RUNEX | CO2_D | CO2_ST | CO2_TOT | CH4_RUNEX | CH4_STREX | CH4_TOT | N2O_RU | N2O_IDLE | N2O_STR | N2O_TOT | ROG_IDLE | ROG_STR | ROG_TOT | ROG_DRU | ROG_HOT | ROG_RW | ROG_TOT | TOG_IDLE | TOG_STR | TOG_TOT | TOG_DRU | TOG_HOT | TOG_RW | TOG_TOT | CO_RUNEX | CO_TOTEX | SOx_RUNEX | SOx_IDLE | SOx_STREX | SOx_TOT | NH3_RU | Fuel | Energy Consumption | % of annual VMT by fuel | Gasoline | Diesel |
|---|---|---

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	Total VMT	CVMT	EVMT	Trips	Energy Consumption	NOx_RUNEX	NOx_IDLEX	NOx_STREX	NOx_TOTEX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	PM2.5_TOTEX	PM2.5_PMTW	PM2.5_PMBW	PM2.5_TOTAL	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM10_TOTEX	PM10_PMTW	PM10_PMBW	PM10_TOTAL	CO2_RUNEX	CO2_IDLEX	CO2_STREX	CO2_TOTEX	CH4_RUNEX	CH4_IDLEX	CH4_STREX	CH4_TOTEX	N2O_RUNEX	N2O_IDLEX	N2O_STREX	N2O_TOTEX	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_TOTEX	ROG_DIURN	ROG_HOTSOAK	ROG_RUNLOSS	ROG_TOTAL	TOG_RUNEX	TOG_IDLEX	TOG_STREX	TOG_TOTEX	TOG_DIURN	TOG_HOTSOAK	TOG_RUNLOSS	TOG_TOTAL	CO_RUNEX	CO_IDLEX	CO_STREX	CO_TOTEX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	SOx_TOTEX	NH3_RUNEX	Fuel Consumption	Gallons	MPG	Gallons	MPG	Gallons	MPG	kwh	kwh/mi	vmt col	% of annual VMT by fuel	Gasoline	Diesel
Statewide Totals	2010	MDV	Aggregate	Aggregate	Diesel	7880.200812	235393	235393	0	34624.00205	0	0.154579	0	0	0.154579	0.02008	0	0	0.02008	0.000519	0.000803	0.021402	0.020988	0	0	0.020988	0.002076	0.002295	0.025359	133.343	0	0	133.343	0.001273	0	0	0.001273	0.020906	0	0	0.020906	0.027411	0	0	0.027411	0	0	0	0.027411	0.031206	0	0	0.031206	0	0	0	0.031206	0.179958	0	0	0.179958	0.001257	0	0	0.001257	0.000804	11.853785			11854	19.86					3	0.371%		0.07376801
Statewide Totals	2010	MH	Aggregate	Aggregate	Gasoline	159575.853	1281139	1281139	0	15963.96833	0	1.96345	0	0.006626	1.970075	0.006582	0	3.63E-05	0.006618	0.004237	0.021819	0.032674	0.007064	0	3.86E-05	0.007102	0.016947	0.062341	0.08639	2672.736	0	0.78423	2673.52	0.113178	0	0.001401	0.114579	0.089209	0	0.000496	0.089704	0.720535	0	0.009229	0.729764	1.222775	0.533489	0.008968	2.494996	0.910718	0	0.010047	0.920765	1.222775	0.533489	0.008968	2.685996	23.25834	0	0.086907	23.34524	0.026382	0	7.74E-06	0.02639	0.058446	281.4888755	281489	4.55							2	0.158%	0.007191369	
Statewide Totals	2010	MH	Aggregate	Aggregate	Diesel	29514.50732	311038.9	311038.9	0	2951.450732	0	2.384533	0	0	2.384533	0.071045	0	0	0.071045	0.001371	0.005271	0.077688	0.074258	0	0	0.074258	0.005486	0.015061	0.094805	357.1542	0	0	357.1542	0.002136	0	0	0.002136	0.055997	0	0	0.055997	0.045983	0	0	0.045983	0	0	0	0.045983	0.052348	0	0	0.052348	0	0	0	0.052348	0.182857	0	0	0.182857	0.003368	0	0	0.003368	0.010232	31.74991378			31750	9.80					3	0.491%		0.04808672
Statewide Totals	2010	MHDT	Aggregate	Aggregate	Gasoline	55869.14051	2274508	2274508	0	1117829.763	0	5.899989	0.005201	0.701765	6.606955	0.010297	0	0.004645	0.014942	0.007522	0.038701	0.061165	0.011056	0	0.004915	0.015972	0.030087	0.110574	0.156632	4719.267	34.92187	90.12342	4844.312	0.25007	0.012032	0.151945	0.414046	0.240977	0.000266	0.034081	0.275324	1.559952	0.061017	1.205145	2.826115	0.40774	0.208848	0.945169	4.387873	2.062915	0.08457	1.311043	3.458528	0.40774	0.208848	0.945169	5.020286	41.03977	0.864337	9.230118	51.13423	0.046584	0.000345	0.00089	0.047818	0.107281	510.0466719	510047	4.46							2	0.281%	0.012509649	
Statewide Totals	2010	MHDT	Aggregate	Aggregate	Diesel	255248.3823	9621197	9621197	0	3046173.364	0	98.91927	11.52626	0.046603	110.4921	3.475048	0.162458	0	3.637507	0.031817	0.164535	3.833858	3.632175	0.169804	0	3.801978	0.127267	0.4701	4.399345	12511.32	705.1223	0	13216.44	0.273106	0.023671	0	0.296776	1.961616	0.110554	0	2.07217	5.879889	0.509623	0	6.389512	0	0	0	6.389512	6.693806	0.580167	0	7.273973	0	0	0	7.273973	16.45818	3.559861	0	20.01805	0.117901	0.006645	0	0.124546	0.317849	1174.900948			1174901	8.19					3	15.183%		1.24335494
Statewide Totals	2010	MHDT	Aggregate	Aggregate	Natural Gas	249.0336207	11141.56	11141.56	0	2667.723239	0	0.00258	0.001714	0	0.004294	5.14E-06	3.04E-06	0	8.18E-06	3.68E-05	0.00019	0.000235	5.59E-06	3.3E-06	0	8.89E-06	0.000147	0.000543	0.000699	11.33591	1.309423	0	12.64533	0.006204	0.0052	0	0.011404	0.002326	0.000269	0	0.002594	8.86E-05	7.43E-05	0	0.000163	0	0	0	0.000163	0.006332	0.005307	0	0.011639	0	0	0	0.011639	0.033517	0.005292	0	0.038809	0	0	0	0	0.013018	1.470907703					1471	7.57				#REF!		
Statewide Totals	2010	OBUS	Aggregate	Aggregate	Gasoline	17260.01454	971570.3	971570.3	0	345338.3708	0	1.358423	0.001225	0.167999	1.527647	0.00114	0	0.000279	0.001419	0.003213	0.0166	0.021232	0.001234	0	0.000296	0.001531	0.012852	0.047428	0.06181	1973.592	7.495039	14.25055	1995.337	0.038192	0.003529	0.019836	0.061557	0.059511	8.71E-05	0.011252	0.07085	0.194694	0.014117	0.122911	0.331722	0.039546	0.01685	0.050562	0.438681	0.274893	0.020443	0.134193	0.429529	0.039546	0.01685	0.050562	0.536487	5.402094	0.10875	1.855323	7.366166	0.019481	7.4E-05	0.000141	0.019696	0.047928	210.0845631	210085	4.62							2	0.120%	0.005541591	
Statewide Totals	2010	OBUS	Aggregate	Aggregate	Diesel	11032.77767	613244.3	613244.3	0	126380.5612	0	8.260545	0.494264	0.001554	8.756362	0.317685	0.006998	0	0.324683	0.002028	0.016045	0.342756	0.332049	0.007314	0	0.339364	0.008112	0.045842	0.393318	956.7803	32.86231	0	989.6427	0.030678	0.001962	0	0.03264	0.150011	0.005152	0	0.155163	0.660488	0.042232	0	0.70272	0	0	0	0.70272	0.751916	0.048078	0	0.799994	0	0	0	0.799994	1.887304	0.19176	0	2.079064	0.009016	0.00031	0	0.009326	0.02039	87.97620463			87976	6.97					3	0.968%		0.06745902
Statewide Totals	2010	OBUS	Aggregate	Aggregate	Natural Gas	260.6194901	14746.36	14746.36	0	2319.513462	0	0.003638	0.000455	0	0.004093	7.02E-06	8.06E-07	0	7.82E-06	4.88E-05	0.000252	0.000309	7.63E-06	8.77E-07	0	8.51E-06	0.000195	0.000721	0.000925	15.38937	0.347447	0	15.73681	0.008771	0.00138	0	0.010151	0.003157	7.13E-05	0	0.003228	0.000125	1.97E-05	0	0.000145	0	0	0	0.000145	0.008952	0.001408	0	0.01036	0	0	0	0.01036	0.04507	0.001404	0	0.046474	0	0	0	0	0.01723	1.830509211					1831	8.06				#REF!		
Statewide Totals	2010	SBUS	Aggregate	Aggregate	Gasoline	4389.668116	202322.2	202322.2	0	17558.67246	0	0.566889	0.00422	0.010958	0.582066	0.002101	0	9.14E-05	0.002193	0.000446	0.00356	0.006199	0.00224	0	9.72E-05	0.002337	0.001784	0.010172	0.014294	212.7936	13.18321	1.555386	227.5322	0.048931	0.009524	0.003605	0.06206	0.023359	0.000268	0.000692	0.024318	0.3404	0.049376	0.02701	0.416786	0.035781	0.016446	0.031094	0.500108	0.427637	0.069233	0.029408	0.526278	0.035781	0.016446	0.031094	0.609599	8.395183	0.374023	0.334464	9.10367	0.0021	0.00013	1.54E-05	0.002246	0.008224	23.95635258	23956	8.45							2	0.025%	0.002107398	
Statewide Totals	2010	SBUS	Aggregate	Aggregate	Diesel	19798.05549	432920.8	432920.8	0	286675.8434	0	5.160796	0.78707	0.003451	5.951317	0.207005	0.01278	0	0.219786	0.001432	0.007612	0.228829	0.216365	0.013358	0	0.229723	0.005727	0.021749	0.257199	588.8264	49.50521	0	638.3316	0.018954	0.001859	0	0.020813	0.092321	0.007762	0	0.100082	0.408068	0.040021	0	0.44809	0	0	0	0.44809	0.464555	0.045561	0	0.510116	0	0	0	0.510116	1.028405	0.275822	0	1.304228	0.005549	0.000467	0	0.006015	0.013809	56.74572551			56746	7.63					3	0.683%		0.0521221
Statewide Totals	2010	SBUS	Aggregate	Aggregate	Natural Gas	665.9445118	13755.98	13755.98	0	9642.876531	0	0.015496	0.003927	0	0.019423	5.93E-05	6.96E-06	0	6.62E-05	4.55E-05	0.000246	0.000357	6.45E-05	7.57E-06	0	7.21E-05	0.000182	0.000702	0.000956	25.78935	2.999777	0	28.78912	0.074473	0.011913	0	0.086385	0.005291	0.000615	0	0.005906	0.001064	0.00017	0	0.001234	0	0	0	0.001234	0.076005	0.012158	0	0.088163	0	0	0	0.088163	0.268672	0.012124	0	0.280796	0	0	0	0	0.016073	3.348756652					3349	4.11				#REF!		
Statewide Totals	2010	UBUS	Aggregate	Aggregate	Gasoline	1787.065273	171470.7	171470.7	0	7148.261093	0	0.044668	0	0.007591	0.052259	6.62E-05	0	1.77E-06	6.8E-05	0.000504	0.00686	0.007432	7.2E-05	0	1.92E-06	7.39E-05	0.002017	0.0196	0.021691	329.3621	0	0.759169	330.1212	0.001228	0	0.000902	0.00213	0.003654	0	0.000695	0.004349	0.004521	0	0.003953	0.008475	0.001639	0.000449	0.00101	0.011572	0.006598	0	0.004328	0.010926	0.001639	0.000449	0.00101	0.014024	0.092893	0	0.068489	0.161382	0.003251	0	7.49E-06	0.003259	0.008506	34.7577193	34758	4.93							2	0.021%	0.001043299	
Statewide Totals	2010	UBUS	Aggregate	Aggregate	Diesel	4920.572268	485684	485684	0	19682.28907	0	8.224574	0	0	8.224574	0.009777	0	0	0.009777	0.004079	0.020447	0.034302	0.010219	0	0	0.010219	0.016314	0.058419	0.084952	912.4636	0	0	912.4636	0.003746	0	0	0.003746	0.143063	0	0	0.143063	0.080657	0	0	0.080657	0	0	0	0.080657	0.091822	0	0	0.091822	0	0	0	0.091822	0.498411	0	0	0.498411	0.008604	0	0	0.008604	0.015171	81.11522331			81115	5.99					3	0.766%		0.04589268
Statewide Totals	2010	UBUS	Aggregate	Aggregate	Electricity	35.00903419	752.9532	0	752.9532	140.0361368	1579.907	0	0	0	0	0	0	0	0	2.25E-07	1.42E-06	1.65E-06	0	0	0	0	9.01E-07	4.07E-06	4.97E-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2010	UBUS	Aggregate	Aggregate	Natural Gas	6077.218224	701230.6	701230.6	0	24308.87289	0	8.287203	0	0	8.287203	0.010097	0	0	0.010097	0.006395	0.029709	0.046201	0.010553	0	0	0.010553	0.025581	0.084882	0.121017	1463.951	0	0	1463.951	5.207299	0	0	5.207299	0.300335	0	0	0.300335	0.877342	0	0	0.877342	0	0	0	0.877342	6.229358	0	0	6.229358	0	0	0	6.229358	15.26316	0	0	15.26316	0	0	0	0	0.749785	170.2870908					170287	4.12				#REF!		
Statewide Totals	2011	HHDT	Aggregate	Aggregate	Gasoline	3470.116895	240201	240201	0	69430.09883	0	2.160201	0	0.018542	2.178743	0.001296	0	0.000628	0.001924	0.001324	0.010247	0.013496	0.001373	0	0.00066	0.002032	0.005296	0.029279	0.036606	668.0029	0	9.378499	677.3814	0.091952	0	1.23E-05	0.091965	0.063182	0	0.000565	0.063748	0.669211	0	6.57E-05	0.669277	0.038531	0.026751	0.08532	0.819879	0.842057	0	7.2E-05	0.842129	0.038531	0.026751	0.08532	0.992731	24.31255	0	0.302098	24.61465	0.006613	0	9.28E-05	0.006706	0.010751	71.53208576	71532	3.36							2	0.030%	0.001002775	
Statewide Totals	2011	HHDT	Aggregate	Aggregate	Diesel	230366.4294	33956560	33956560	0	3424172.357	0	529.5521	17.13444	0.447803	547.1344	19.18606	0.375705	0	19.56176	0.332011	1.319156	21.21293	20.05357	0.392693	0	20.44626	1.328046	3.769017	25.54332	64295.32	1951.014	0	66246.33	1.50017	0.10803	0	1.6082	10.08432	0.306004	0	10.39032	32.29824	2.325853	0	34.6241	0	0	0	34.6241	36.76909	2.647806	0	39.4169	0	0	0	39.4169	117.1451	7.611276	0	124.7564	0.606107	0.018392	0	0.624499	1.620104	5891.214371			5891214	5.76					3	52.914%		3.04992134
Statewide Totals	2011	HHDT	Aggregate	Aggregate	Natural Gas	2820.508446	194108.5	194108.5	0	15327.11416	0	1.483102	0.033077	0	1.516179	0.00301	1.57E-05	0	0.003026	0.001926	0.013776	0.018727	0.003274	1.7E-05	0	0.003291	0.007703	0.039359	0.050353	382.5573	24.46084	0	407.0181	1.01463	0.076893	0	1.091524	0.07866	0.00503	0	0.08369	0.078959	0.003338	0	0.082297	0	0	0	0.082297	1.108948	0.081027	0	1.189975	0	0	0	1.189975	3.032207	0.214936	0	3.247143	0	0	0	0	0.147459	47.45126721					47451	4.09				#REF!		
Statewide Totals	2011	LDA	Aggregate	Aggregate	Gasoline	12971612.01	4.41E+08	4.41E+08	0	60326141.16	0	125.4409	0	39.49505	164.936	1.19727	0	0.266354	1.463624	0.972206	1.317737	3.753567	1.298839	0	0.288026	1.586864	3.888825	3.764963	9.240652	167401.9	0	6260.027	173662	7.438417	0	11.45734	18.89576	8.51329	0	3.25732	11.77061	37.67101	0	64.24825	101.9193	36.2788	14.69479	36.46046	189.3533	51.9533	0	70.3054	122.2608	36.2788	14.69479	36.46046	209.6949	1358.561	0	593.0614	1951.622	1.657326	0	0.061976	1.719302	16.59511	18338.85806	18338858	24.05							2	54.825%	13.18347971	
Statewide Totals	2011	LDA	Aggregate	Aggregate	Diesel	70548.93277	1961280	1961280	0	303386.7002	0	1.871955	0	0	1.871955	0.162338	0	0	0.162338	0.004324	0.005787	0.172449	0.169678	0	0	0.169678	0.017296	0.016534	0.203508	621.8128	0	0	621.8128	0.011037	0	0	0.011037	0.097527	0	0	0.097527	0.237625	0	0	0.237625	0	0	0	0.237625	0.27052	0	0	0.27052	0	0	0	0.27052	1.773109	0	0	1.773109	0.005866	0	0	0.005866	0.006702	55.29713927			55297	35.47					3	3.056%		1.08398285
Statewide Totals	2011	LDA	Aggregate	Aggregate	Electricity	15649.21454	432555.4	0	432555.4	76388.69007	167002.1	0	0	0	0	0	0	0	0	0.000954	0.00073	0.001684	0	0	0	0	0.003814	0.002087	0.005902	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2011	LDA	Aggregate	Aggregate	Plug-in Hybrid	1097.748845	51488.89	27900.36	23588.53	4539.191474	7124.439	0.000206	0	0.000566	0.000772	1.29E-05	0	2.57E-06	1.55E-05	0.000114	7.74E-05	0.000206	1.4E-05	0	2.8E-06	1.68E-05	0.000454	0.000221	0.000692	8.928455	0	0.37575	9.304205	3.09E-05	0	0.000209	0.00024	3.85E-05	0	0.000106	0.000144	9.62E-05	0	0.000835	0.000931	0.000765	0.000191	0.000181	0.002068	0.00014	0	0.000914	0.001054	0.000765	0.000191	0.000181	0.002192	0.014476	0	0.006397	0.020873	8.84E-05	0	3.72E-06	9.21E-05	0.000615	0.9825324										#REF!		
Statewide Totals	2011	LDT1	Aggregate	Aggregate	Gasoline	1538031.315	45260246	45260246	0	6757553.648	0	31.2254	0	6.530342	37.75575	0.288386	0	0.057734	0.34612	0.099782	0.167031	0.612933	0.311795	0	0.062311	0.374106	0.399127	0.477233	1.250466	20106.14	0	890.8789	20997.02	1.811041	0	1.840426	3.651467	1.734851	0	0.436028	2.170879	10.59007	0	11.02497	21.61504	8.3096	3.297366	8.634123	41.85613	13.78107	0	12.05983	25.8409	8.3096	3.297366	8.634123	46.08199	309.3524	0	112.9547	422.3071	0.199056	0	0.00882	0.207876	2.186028	2217.304332	2217304	20.41							2	5.627%	1.148585013	
Statewide Totals	2011	LDT1	Aggregate	Aggregate	Diesel	3734.38335	79191.58	79191.58	0	14307.88695	0	0.13268	0	0	0.13268	0.015734	0	0	0.015734	0.000175	0.000314	0.016222	0.016445	0	0	0.016445	0.000698	0.000896	0.01804	40.79231	0	0	40.79231	0.000993	0	0	0.000993	0.006398	0	0	0.006398	0.021379	0	0	0.021379	0	0	0	0.021379	0.024339	0	0	0.024339	0	0	0	0.024339	0.132935	0	0	0.132935	0.000385	0	0	0.000385	0.000271	3.627615772			3628	21.83					3	0.123%		0.02693908
Statewide Totals	2011	LDT1	Aggregate	Aggregate	Electricity	1257.468482	28238.73	0	28238.73	5723.644592	10902.48	0	0	0	0	0	0	0	0	6.23E-05	4.8E-05	0.00011	0	0	0	0	0.000249	0.000137	0.000386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2011	LDT2	Aggregate	Aggregate	Gasoline	4629309.295	1.57E+08	1.57E+08	0	21614427.07	0	80.78516	0	25.15251	105.9377	0.430665	0	0.086865	0.51753	0.346238	0.555637	1.419405	0.466736	0	0.094057	0.560792	1.384953	1.587534	3.533279	78579.01	0	2907.739	81486.75	3.12475	0	4.776137	7.900886	4.606822	0	1.694455	6.301276	16.21326	0	26.83837	43.05163	11.34872	4.436524	11.32813	70.165	22.17769	0	29.37509	51.55278	11.34872	4.436524	11.32813	78.68615	595.093	0	247.5994	842.6924	0.777954	0	0.028787	0.806742	5.99708	8605.073736	8605074	18.25							2	19.525%	3.563533811	
Statewide Totals	2011	LDT2	Aggregate	Aggregate	Diesel	568.6631078	14951.9	14951.9	0	2330.566047	0	0.021239	0	0	0.021239	0.002168	0	0	0.002168	3.3E-05	5.36E-05	0.002254	0.002266	0	0	0.002266	0.000132	0.000153	0.002551	7.258326	0	0	7.258326	0.000144	0	0	0.000144	0.001138	0	0	0.001138	0.003107	0	0	0.003107	0	0	0	0.003107	0.003537	0	0	0.003537	0	0	0	0.003537	0.018765	0	0	0.018765	6.85E-05	0	0	6.85E-05	5.11E-05	0.645475042			645	23.16					3	0.023%		0.00539708
Statewide Totals	2011	LHDT1	Aggregate	Aggregate	Gasoline	539753.5015	17351691	17351691	0	8041522.94	0	12.37313	0.024702	5.656734	18.05457	0.057321	0	0.007984	0.065305	0.038254	0.522166	0.625725	0.062242	0	0.008646	0.070888	0.153016	1.491903	1.715807	18254.34	74.48972	216.639	18545.47	0.587862	0.071119	0.401184	1.060165	0.639832	0.001675	0.397153	1.03866	3.156221	0.281963	2.189678	5.627862	2.008328	0.701928	3.491219	11.82934	4.506483	0.410652	2.395972	7.313107	2.008328	0.701928	3.491219	13.51458	68.7626	2.191638	27.91557	98.86981	0.180723	0.000737	0.002145	0.183605	0.850156	1958.418274	1958418	8.86							2	2.157%	0.191131731	
Statewide Totals	2011	LHDT1	Aggregate	Aggregate	Diesel	355898.9227	12655570	12655570	0	4476760.726	0	73.43395	1.018477	0	74.45783	1.090827	0.011646	0	1.102472	0.041851	0.380845	1.525169	1.140149	0.012172	0	1.152321	0.167405	1.088129	2.407855	7807.604	56.28157	0	7863.886	0.195571	0.002	0	0.197571	1.224574	0.008827	0	1.233401	4.210519	0.04306	0	4.253579	0	0	0	4.253579	4.793396	0.049021	0	4.842417	0	0	0	4.842417	14.0201	0.356903	0	14.377	0.073649	0.000531	0	0.07418	0.518871	699.326836			699327	18.10					3	19.721%		3.56885822
Statewide Totals	2011	LHDT2	Aggregate	Aggregate	Gasoline	71050.92329	2365813	2365813	0	1058552.891	0	1.428968	0.003267	0.780851	2.213087	0.006021	0	0.000815	0.006836	0.005216	0.08306	0.095112	0.006543	0	0.000884	0.007427	0.020863	0.237315	0.265605	2743.084	11.30961	31.8636	2786.257	0.059058	0.009609	0.051176	0.119842	0.075425	0.000228	0.055998	0.13165	0.305314	0.037312	0.272549	0.615175	0.225165	0.077467	0.388275	1.306082	0.439841	0.054401	0.298326	0.792568	0.225165	0.077467	0.388275	1.483475	6.896786	0.2899	3.686051	10.87274	0.027157	0.000112	0.000315	0.027585	0.116767	294.2312141	294231	8.04							2	0.294%	0.02364976	
Statewide Totals	2011	LHDT2	Aggregate	Aggregate	Diesel	97139.09024	3521080	3521080	0	1221887.554	0	18.26652	0.277983	0	18.54451	0.289997	0.003053	0	0.29305	0.011644	0.12362	0.428314	0.303109	0.003191	0	0.3063	0.046576	0.353201	0.706077	2708.629	24.37551	0	2733.004	0.050993	0.000546	0	0.051538	0.424831	0.003823	0	0.428655	1.09784	0.011753	0	1.109593	0	0	0	1.109593	1.249818	0.01338	0	1.263198	0	0	0	1.263198	3.497796	0.097413	0	3.595209	0.025551	0.00023	0	0.02578	0.172348	243.0431077			243043	14.49					3	5.487%		0.79490372
Statewide Totals	2011	MCY	Aggregate	Aggregate	Gasoline	656966.7001	3836201	3836201	0	1313933.4	0	4.216817	0	0.377403	4.59422	0.009516	0	0.008517	0.018033	0.004229	0.01776	0.040022	0.010014	0	0.008946	0.018961	0.016915	0.050744	0.08662	884.3099	0	103.3675	987.6775	1.342748	0	0.41705	1.759798	0.245988	0	0.021091	0.267079	10.11482	0	3.299009	13.41383	4.043274	5.21347	5.340413	28.01099	11.5078	0	3.581451	15.08925	4.043274	5.21347	5.340413	29.6864	107.991	0	13.23747	121.2284	0.008755	0	0.001023	0.009778	0.031964	104.2996211	104300	36.78							2	0.477%	0.175418144	
Statewide Totals	2011	MDV	Aggregate	Aggregate	Gasoline	3924688.148	1.33E+08	1.33E+08	0	18417706.8	0	68.88204	0	22.84322	91.72526	0.320962	0	0.074055	0.395017	0.292133	0.469154	1.156304	0.348066	0	0.080288	0.428354	1.168534	1.34044	2.937327	76394.61	0	2781.078	79175.69	2.689917	0	4.683242	7.373159	4.008491	0	1.488222	5.496714	13.76461	0	26.75594	40.52055	7.964971	3.031217	7.685944	59.20268	19.00588	0	29.28752	48.29339	7.964971	3.031217	7.685944	66.97553	488.3245	0	195.6242	683.9486	0.756328	0	0.027533	0.783862	4.920642	8361.023515	8361024	15.85							2	16.474%	2.610889303	
Statewide Totals	2011	MDV	Aggregate	Aggregate	Diesel	10984.35431	378511.3	378511.3	0	50953.7055	0	0.141331	0	0	0.141331	0.018057	0	0	0.018057	0.000834	0.001247	0.020138	0.018873	0	0	0.018873	0.003338	0.003563	0.025774	206.2568	0	0	206.2568	0.0012	0	0	0.0012	0.03235	0	0	0.03235	0.025826	0	0	0.025826	0	0	0	0.025826	0.029401	0	0	0.029401	0	0	0	0.029401	0.189067	0	0	0.189067	0.001946	0	0	0.001946	0.001293	18.34219474			18342	20.64					3	0.590%		0.12171737
Statewide Totals	2011	MH	Aggregate	Aggregate	Gasoline	150602.3011	1191946	1191946	0	15066.2542	0	1.745321	0	0.006201	1.751522	0.005844	0	3.24E-05	0.005876	0.003942	0.020301	0.030119	0.006273	0	3.44E-05	0.006307	0.015767	0.058003	0.080077	2476.957	0	0.724178	2477.681	0.099954	0	0.001281	0.101235	0.080102	0	0.000473	0.080575	0.632497	0	0.008336	0.640833	1.143133	0.487845	0.008261	2.280072	0.801121	0	0.009076	0.810197	1.143133	0.487845	0.008261	2.449435	20.28022	0	0.080578	20.36079	0.024523	0	7.17E-06	0.02453	0.054698	261.6453483	261645	4.56							2	0.148%	0.006750798	
Statewide Totals	2011	MH	Aggregate	Aggregate	Diesel	29408.69602	299296.2	299296.2	0	2940.869602	0	2.251448	0	0	2.251448	0.067218	0	0	0.067218	0.00132	0.005073	0.07361	0.070257	0	0	0.070257	0.005279	0.014493	0.090029	343.7662	0	0	343.7662	0.002073	0	0	0.002073	0.053918	0	0	0.053918	0.044621	0	0	0.044621	0	0	0	0.044621	0.050799	0	0	0.050799	0	0	0	0.050799	0.176847	0	0	0.176847	0.003243	0	0	0.003243	0.011412	30.57075901			30571	9.79					3	0.466%		0.04566068
Statewide Totals	2011	MHDT	Aggregate	Aggregate	Gasoline	54524.0621	2261183	2261183	0	1090917.434	0	5.354048	0.0051	0.668315	6.027463	0.009062	0	0.004131	0.013193	0.007478	0.038468	0.059139	0.00973	0	0.004373	0.014103	0.02991	0.109909	0.153922	4667.539	33.99045	84.94083	4786.47	0.223517	0.012062	0.140256	0.375835	0.21974	0.000274	0.033687	0.253701	1.386115	0.059609	1.099485	2.545209	0.380263	0.187759	0.868623	3.981854	1.836568	0.08306	1.196321	3.115949	0.380263	0.187759	0.868623	4.552594	36.4231	0.847201	8.902076	46.17238	0.04621	0.000337	0.000841	0.047387	0.107328	505.4555496	505456	4.47							2	0.281%	0.012576021	
Statewide Totals	2011	MHDT	Aggregate	Aggregate	Diesel	254233.9078	9807401	9807401	0	3031417.556	0	96.85533	11.2664	0.24314	108.3649	3.425535	0.152654	0	3.578188	0.032432	0.167719	3.77834	3.580422	0.159556	0	3.739978	0.12973	0.479197	4.348905	12684.95	704.5598	0	13389.51	0.272004	0.022307	0	0.294311	1.989555	0.110506	0	2.100061	5.856182	0.480257	0	6.336439	0	0	0	6.336439	6.666818	0.546736	0	7.213554	0	0	0	7.213554	16.46506	3.433206	0	19.89826	0.11958	0.006642	0	0.126222	0.401312	1190.714782			1190715	8.24					3	15.283%		1.25876954
Statewide Totals	2011	MHDT	Aggregate	Aggregate	Natural Gas	346.860581	15159.68	15159.68	0	3777.052587	0	0.003561	0.002359	0	0.00592	7.05E-06	4.18E-06	0	1.12E-05	5.01E-05	0.000259	0.00032	7.67E-06	4.55E-06	0	1.22E-05	0.000201	0.000739	0.000952	15.46591	1.798062	0	17.26397	0.008565	0.007156	0	0.015721	0.00318	0.00037	0	0.00355	0.000122	0.000102	0	0.000225	0	0	0	0.000225	0.008741	0.007304	0	0.016045	0	0	0	0.016045	0.045773	0.007284	0	0.053057	0	0	0	0	0.017713	2.012679795					2013	7.53				#REF!		
Statewide Totals	2011	OBUS	Aggregate	Aggregate	Gasoline	16507.96859	910295.8	910295.8	0	330291.4356	0	1.238038	0.001173	0.158686	1.397897	0.001009	0	0.00025	0.001259	0.00301	0.015554	0.019823	0.001092	0	0.000266	0.001358	0.012041	0.04444	0.057839	1844.176	7.14746	13.4881	1864.812	0.034883	0.003388	0.018557	0.056828	0.054247	8.42E-05	0.010663	0.064994	0.177579	0.013511	0.114092	0.305182	0.03748	0.015633	0.046695	0.40499	0.251187	0.019579	0.124586	0.395351	0.03748	0.015633	0.046695	0.495159	4.821485	0.104119	1.773509	6.699114	0.018258	7.08E-05	0.000134	0.018462	0.04493	196.9257934	196926	4.62							2	0.113%	0.00523139	
Statewide Totals	2011	OBUS	Aggregate	Aggregate	Diesel	10874.73657	623732.9	623732.9	0	124914.4014	0	8.016993	0.47652	0.00846	8.501973	0.308632	0.006261	0	0.314893	0.002063	0.016178	0.333134	0.322587	0.006545	0	0.329131	0.008251	0.046223	0.383605	969.7779	32.74992	0	1002.528	0.030202	0.001796	0	0.031998	0.152104	0.005137	0	0.15724	0.65024	0.038662	0	0.688902	0	0	0	0.688902	0.740249	0.044013	0	0.784263	0	0	0	0.784263	1.854263	0.184613	0	2.038876	0.009142	0.000309	0	0.009451	0.026063	89.15371202			89154	7.00					3	0.972%		0.06799922
Statewide Totals	2011	OBUS	Aggregate	Aggregate	Natural Gas	277.4759135	16715.65	16715.65	0	2469.53563	0	0.004123	0.000484	0	0.004607	7.95E-06	8.58E-07	0	8.81E-06	5.53E-05	0.000286	0.00035	8.65E-06	9.33E-07	0	9.58E-06	0.000221	0.000817	0.001048	17.40494	0.369086	0	17.77403	0.009941	0.001469	0	0.01141	0.003579	7.59E-05	0	0.003655	0.000142	2.1E-05	0	0.000163	0	0	0	0.000163	0.010146	0.001499	0	0.011645	0	0	0	0.011645	0.05109	0.001495	0	0.052585	0	0	0	0	0.019531	2.0721443					2072	8.07				#REF!		
Statewide Totals	2011	SBUS	Aggregate	Aggregate	Gasoline	4476.262422	207234.9	207234.9	0	17905.04969	0	0.53082	0.00433	0.011408	0.546558	0.001992	0	8.63E-05	0.002078	0.000457	0.003648	0.006183	0.002122	0	9.17E-05	0.002214	0.001827	0.010422	0.014463	216.1105	13.40909	1.548763	231.0684	0.044972	0.009955	0.003563	0.058489	0.022077	0.00029	0.000755	0.023122	0.314134	0.050674	0.026478	0.391287	0.033874	0.015656	0.028958	0.469775	0.391899	0.071203	0.028831	0.491933	0.033874	0.015656	0.028958	0.570422	7.847658	0.383867	0.325875	8.5574	0.00214	0.000133	1.53E-05	0.002288	0.008623	24.4010275	24401	8.49							2	0.026%	0.002188126	
Statewide Totals	2011	SBUS	Aggregate	Aggregate	Diesel	20124.68305	435282.9	435282.9	0	291405.4105	0	5.040534	0.796122	0.012695	5.84935	0.198212	0.011866	0	0.210078	0.001439	0.007652	0.21917	0.207245	0.012403	0	0.219577	0.005758	0.021862	0.247197	588.7667	50.67184	0	639.4386	0.018397	0.001719	0	0.020115	0.092344	0.007948	0	0.100292	0.396077	0.036999	0	0.433076	0	0	0	0.433076	0.450903	0.042121	0	0.493024	0	0	0	0.493024	1.001917	0.267275	0	1.269192	0.00555	0.000478	0	0.006028	0.016232	56.8645775			56865	7.65					3	0.678%		0.05192154
Statewide Totals	2011	SBUS	Aggregate	Aggregate	Natural Gas	952.3169499	20271.27	20271.27	0	13789.54943	0	0.023091	0.005616	0	0.028707	8.78E-05	9.95E-06	0	9.77E-05	6.7E-05	0.000362	0.000527	9.55E-05	1.08E-05	0	0.000106	0.000268	0.001036	0.00141	38.19311	4.280096	0	42.4732	0.110636	0.017035	0	0.127672	0.007853	0.00088	0	0.008733	0.001581	0.000243	0	0.001824	0	0	0	0.001824	0.112913	0.017386	0	0.130298	0	0	0	0.130298	0.399432	0.017338	0	0.41677	0	0	0	0	0.023686	4.951640375					4952	4.09				#REF!		
Statewide Totals	2011	UBUS	Aggregate	Aggregate	Gasoline	1931.171208	180432	180432	0	7724.684831	0	0.045014	0	0.008234	0.053248	5.99E-05	0	1.54E-06	6.15E-05	0.000534	0.00724	0.007836	6.52E-05	0	1.68E-06	6.68E-05	0.002136	0.020686	0.022889	349.8123	0	0.834868	350.6472	0.001187	0	0.000996	0.002183	0.003798	0	0.000759	0.004557	0.004303	0	0.004318	0.008621	0.001661	0.000462	0.001003	0.011746	0.006278	0	0.004728	0.011006	0.001661	0.000462	0.001003	0.014132	0.088857	0	0.074608	0.163466	0.003463	0	8.27E-06	0.003472	0.00895	37.02865593	37029	4.87							2	0.022%	0.00109306	
Statewide Totals	2011	UBUS	Aggregate	Aggregate	Diesel	4518.253121	440374.7	440374.7	0	18073.01249	0	6.956285	0	0	6.956285	0.007937	0	0	0.007937	0.003809	0.018607	0.030353	0.008296	0	0	0.008296	0.015236	0.053162	0.076694	833.4853	0	0	833.4853	0.003403	0	0	0.003403	0.130727	0	0	0.130727	0.073259	0	0	0.073259	0	0	0	0.073259	0.0834	0	0	0.0834	0	0	0	0.0834	0.428694	0	0	0.428694	0.007862	0	0	0.007862	0.01433	74.12094292			74121	5.94					3	0.686%		0.04077086
Statewide Totals	2011	UBUS	Aggregate	Aggregate	Electricity	35.44616379	761.3825	0	761.3825	141.7846552	1582.024	0	0	0	0	0	0	0	0	2.12E-07	1.16E-06	1.38E-06	0	0	0	0	8.49E-07	3.33E-06	4.18E-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2011	UBUS	Aggregate	Aggregate	Natural Gas	5818.810206	652587.2	652587.2	0	23275.24082	0	6.86149	0	0	6.86149	0.008222	0	0	0.008222	0.005915	0.027657	0.041794	0.008594	0	0	0.008594	0.02366	0.079021	0.111275	1384.478	0	0	1384.478	4.458521	0	0	4.458521	0.284672	0	0	0.284672	0.730579	0	0	0.730579	0	0	0	0.730579	5.310149	0	0	5.310149	0	0	0	5.310149	14.67856	0	0	14.67856	0	0	0	0	0.697773	161.406115					161406	4.04				#REF!		
Statewide Totals	2012	HHDT	Aggregate	Aggregate	Gasoline	3171.985086	222973.8	222973.8	0	63465.07761	0	1.961243	0	0.015826	1.977069	0.001108	0	0.000524	0.001632	0.001229	0.00944	0.0123	0.001174	0	0.000551	0.001725	0.004916	0.02697	0.033611	620.1912	0	8.13789	628.3291	0.081715	0	4.04E-06	0.081719	0.057827	0	0.00048	0.058307	0.586208	0	2.15E-05	0.58623	0.033858	0.022079	0.075028	0.717196	0.743136	0	2.36E-05	0.74316	0.033858	0.022079	0.075028	0.874126	21.20322	0	0.279751	21.48297	0.006124	0	8.04E-05	0.006204	0.010082	66.17415355	66174	3.37							2	0.027%	0.000926301	
Statewide Totals	2012	HHDT	Aggregate	Aggregate	Diesel	233463.408	33729156	33729156	0	3516518.261	0	477.6818	18.76959	0.930227	497.3816	17.11423	0.337872	0	17.4521	0.329781	1.282606	19.06449	17.88806	0.353149	0	18.24121	1.319123	3.664588	23.22492	63433.57	2289.743	0	65723.31	1.323369	0.104365	0	1.427734	9.949835	0.359156	0	10.30899	28.49176	2.246959	0	30.73872	0	0	0	30.73872	32.4357	2.557992	0	34.99369	0	0	0	34.99369	104.4408	8.683874	0	113.1247	0.598024	0.021587	0	0.619611	2.17396	5845.101458			5845101	5.77					3	52.596%		3.03503987
Statewide Totals	2012	HHDT	Aggregate	Aggregate	Natural Gas	3597.427381	248225.5	248225.5	0	20035.38919	0	1.503309	0.042519	0	1.545828	0.002951	2.29E-05	0	0.002974	0.002463	0.016873	0.022309	0.00321	2.49E-05	0	0.003234	0.00985	0.048208	0.061293	468.3168	31.5253	0	499.8421	1.193142	0.100618	0	1.293761	0.096194	0.006475	0	0.102669	0.078908	0.003631	0	0.082539	0	0	0	0.082539	1.288169	0.105187	0	1.393355	0	0	0	1.393355	4.05497	0.268964	0	4.323934	0	0	0	0	0.195495	58.21236914					58212	4.26				#REF!		
Statewide Totals	2012	LDA	Aggregate	Aggregate	Gasoline	13123742.01	4.49E+08	4.49E+08	0	61007955.1	0	113.0281	0	37.42091	150.449	1.066686	0	0.23894	1.305625	0.988948	1.339993	3.634567	1.157466	0	0.258517	1.415983	3.955794	3.82855	9.200327	168653.5	0	6189.394	174842.9	6.689482	0	10.8262	17.51568	7.811703	0	3.174216	10.98592	33.43141	0	60.08964	93.52105	35.15224	13.65946	33.5132	175.8459	46.36077	0	65.75959	112.1204	35.15224	13.65946	33.5132	194.4453	1248.007	0	551.9867	1799.993	1.665239	0	0.061112	1.726351	15.97302	18414.04232	18414042	24.36							2	55.306%	13.47291943	
Statewide Totals	2012	LDA	Aggregate	Aggregate	Diesel	78435.20475	2370048	2370048	0	345197.2858	0	1.741885	0	0	1.741885	0.145928	0	0	0.145928	0.005225	0.006941	0.158093	0.152526	0	0	0.152526	0.0209	0.01983	0.193257	722.4438	0	0	722.4438	0.010144	0	0	0.010144	0.113318	0	0	0.113318	0.218391	0	0	0.218391	0	0	0	0.218391	0.248624	0	0	0.248624	0	0	0	0.248624	1.720213	0	0	1.720213	0.006815	0	0	0.006815	0.008099	64.25052261			64251	36.89					3	3.696%		1.36327397
Statewide Totals	2012	LDA	Aggregate	Aggregate	Electricity	17835.89673	502992.4	0	502992.4	87396.14442	194196.6	0	0	0	0	0	0	0	0	0.001109	0.000849	0.001958	0	0	0	0	0.004436	0.002425	0.006861	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2012	LDA	Aggregate	Aggregate	Plug-in Hybrid	10478.5639	496177.1	268864.2	227312.9	43328.86172	68655.27	0.001983	0	0.005402	0.007385	0.000176	0	3.77E-05	0.000214	0.001094	0.000745	0.002052	0.000191	0	4.1E-05	0.000232	0.004376	0.002128	0.006736	86.10827	0	3.457839	89.56611	0.000297	0	0.001998	0.002295	0.000371	0	0.001011	0.001381	0.000923	0	0.007977	0.0089	0.007308	0.001824	0.001727	0.019758	0.001347	0	0.008733	0.01008	0.007308	0.001824	0.001727	0.020939	0.139189	0	0.061148	0.200338	0.00085	0	3.41E-05	0.000884	0.005927	9.432893461										#REF!		
Statewide Totals	2012	LDT1	Aggregate	Aggregate	Gasoline	1495749.046	44087669	44087669	0	6555115.773	0	28.17014	0	6.052842	34.22299	0.257908	0	0.051961	0.309869	0.097197	0.162867	0.569933	0.278898	0	0.056098	0.334996	0.388787	0.465334	1.189118	19473.02	0	849.9118	20322.93	1.64138	0	1.715276	3.356656	1.579776	0	0.411742	1.991518	9.52068	0	10.22994	19.75062	7.969693	3.064699	7.97678	38.76179	12.44317	0	11.19086	23.63403	7.969693	3.064699	7.97678	42.6452	281.2161	0	103.7141	384.9302	0.192271	0	0.008392	0.200663	2.046014	2140.363646	2140364	20.60							2	5.436%	1.119642542	
Statewide Totals	2012	LDT1	Aggregate	Aggregate	Diesel	3576.257229	75511.33	75511.33	0	13594.59892	0	0.123631	0	0	0.123631	0.014508	0	0	0.014508	0.000166	0.000299	0.014974	0.015164	0	0	0.015164	0.000666	0.000856	0.016685	39.01445	0	0	39.01445	0.000921	0	0	0.000921	0.00612	0	0	0.00612	0.019835	0	0	0.019835	0	0	0	0.019835	0.022581	0	0	0.022581	0	0	0	0.022581	0.123895	0	0	0.123895	0.000368	0	0	0.000368	0.000258	3.46974925			3470	21.76					3	0.118%		0.02562546
Statewide Totals	2012	LDT1	Aggregate	Aggregate	Electricity	1252.361207	27762.33	0	27762.33	5661.264472	10718.55	0	0	0	0	0	0	0	0	6.12E-05	4.72E-05	0.000108	0	0	0	0	0.000245	0.000135	0.00038	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2012	LDT2	Aggregate	Aggregate	Gasoline	4710185.744	1.6E+08	1.6E+08	0	21936673.31	0	74.52182	0	23.92674	98.44856	0.394284	0	0.080145	0.474428	0.352422	0.566695	1.393546	0.427376	0	0.0868	0.514176	1.40969	1.619128	3.542994	79067.79	0	2894.879	81962.67	2.88971	0	4.582319	7.472028	4.292681	0	1.642243	5.934923	14.88019	0	25.56593	40.44611	11.32054	4.296054	10.6876	66.75031	20.41512	0	27.98311	48.39823	11.32054	4.296054	10.6876	74.70242	556.4528	0	233.6896	790.1424	0.780694	0	0.028583	0.809277	5.816426	8632.116988	8632117	18.52							2	19.709%	3.649835821	
Statewide Totals	2012	LDT2	Aggregate	Aggregate	Diesel	2713.993223	110131.2	110131.2	0	13289.31571	0	0.029259	0	0	0.029259	0.002779	0	0	0.002779	0.000243	0.00035	0.003371	0.002905	0	0	0.002905	0.000971	0.000999	0.004875	45.57566	0	0	45.57566	0.000233	0	0	0.000233	0.007149	0	0	0.007149	0.005006	0	0	0.005006	0	0	0	0.005006	0.005699	0	0	0.005699	0	0	0	0.005699	0.032344	0	0	0.032344	0.00043	0	0	0.00043	0.000376	4.053270166			4053	27.17					3	0.172%		0.04666174
Statewide Totals	2012	LHDT1	Aggregate	Aggregate	Gasoline	517627.7375	16320024	16320024	0	7712552.456	0	11.16319	0.023731	5.558415	16.74533	0.051498	0	0.007299	0.058797	0.035979	0.49112	0.585896	0.05592	0	0.007904	0.063825	0.143918	1.4032	1.610943	17136.3	71.64282	207.2254	17415.17	0.518643	0.068346	0.385632	0.972621	0.581621	0.001605	0.388762	0.971988	2.775114	0.270991	2.094805	5.14091	1.943335	0.671274	3.276579	11.0321	3.962889	0.394725	2.292263	6.649877	1.943335	0.671274	3.276579	12.54106	60.60432	2.105562	26.12674	88.83661	0.169199	0.000707	0.002046	0.171953	0.800318	1834.12521	1834125	8.90							2	2.012%	0.179038026	
Statewide Totals	2012	LHDT1	Aggregate	Aggregate	Diesel	350284.2635	12154326	12154326	0	4406135.378	0	68.61811	1.00241	0	69.62052	1.037342	0.011322	0	1.048665	0.040194	0.365761	1.454619	1.084246	0.011834	0	1.096081	0.160774	1.045032	2.301887	7564.608	55.3899	0	7619.998	0.189877	0.001969	0	0.191846	1.186542	0.008688	0	1.19523	4.08795	0.042381	0	4.13033	0	0	0	4.13033	4.653859	0.048248	0	4.702106	0	0	0	4.702106	13.53781	0.351273	0	13.88908	0.071362	0.000523	0	0.071884	0.501581	677.6843459			677684	17.94					3	18.953%		3.39922411
Statewide Totals	2012	LHDT2	Aggregate	Aggregate	Gasoline	71494.34297	2358379	2358379	0	1065159.184	0	1.338677	0.003293	0.802651	2.14462	0.005601	0	0.000765	0.006365	0.005199	0.082799	0.094364	0.006087	0	0.00083	0.006916	0.020797	0.23657	0.264283	2713.733	11.41153	32.00733	2757.152	0.054264	0.009705	0.051298	0.115266	0.071223	0.00023	0.057617	0.12907	0.278989	0.037621	0.271492	0.588102	0.226751	0.076557	0.377319	1.268728	0.402549	0.05486	0.297184	0.754593	0.226751	0.076557	0.377319	1.43522	6.353476	0.292204	3.654892	10.30057	0.026795	0.000113	0.000316	0.027223	0.116459	290.3768467	290377	8.12							2	0.291%	0.023615534	
Statewide Totals	2012	LHDT2	Aggregate	Aggregate	Diesel	98959.88119	3559916	3559916	0	1244790.814	0	17.21364	0.283194	0	17.49683	0.277819	0.003072	0	0.280891	0.011772	0.124984	0.417647	0.290381	0.003211	0	0.293592	0.04709	0.357096	0.697778	2777.12	24.87417	0	2801.994	0.050298	0.000556	0	0.050854	0.435603	0.003902	0	0.439505	1.082893	0.011973	0	1.094866	0	0	0	1.094866	1.232802	0.013631	0	1.246432	0	0	0	1.246432	3.407869	0.099239	0	3.507108	0.026198	0.000235	0	0.026433	0.230059	249.1952529			249195	14.29					3	5.551%		0.79302183
Statewide Totals	2012	MCY	Aggregate	Aggregate	Gasoline	670051.7407	3855921	3855921	0	1340103.481	0	4.01679	0	0.36891	4.3857	0.009059	0	0.008352	0.01741	0.00425	0.017852	0.039513	0.009538	0	0.008774	0.018312	0.017002	0.051005	0.086319	882.3362	0	102.6382	984.9745	1.274259	0	0.41051	1.684769	0.237222	0	0.020668	0.25789	9.529724	0	3.239181	12.76891	4.015264	5.312902	5.449156	27.54623	10.87568	0	3.516748	14.39242	4.015264	5.312902	5.449156	29.16975	102.0783	0	13.30345	115.3817	0.008712	0	0.001013	0.009725	0.032713	103.7352112	103735	37.17							2	0.475%	0.176710668	
Statewide Totals	2012	MDV	Aggregate	Aggregate	Gasoline	3928967.484	1.31E+08	1.31E+08	0	18323341.44	0	64.95808	0	22.06995	87.02802	0.296119	0	0.06878	0.364899	0.289198	0.467921	1.122018	0.321162	0	0.074579	0.395741	1.156791	1.336918	2.889449	75358.4	0	2746.962	78105.37	2.520351	0	4.523926	7.044277	3.791238	0	1.444884	5.236122	12.81836	0	25.79216	38.61052	8.099314	3.034637	7.456956	57.20143	17.74888	0	28.23307	45.98195	8.099314	3.034637	7.456956	64.57286	459.1675	0	186.0233	645.1908	0.744068	0	0.027123	0.771191	4.72827	8225.874845	8225875	15.95							2	16.173%	2.579118849	
Statewide Totals	2012	MDV	Aggregate	Aggregate	Diesel	16392.10986	611004.1	611004.1	0	78133.81594	0	0.165985	0	0	0.165985	0.018547	0	0	0.018547	0.001347	0.001963	0.021858	0.019386	0	0	0.019386	0.005388	0.005609	0.030383	324.281	0	0	324.281	0.00132	0	0	0.00132	0.050865	0	0	0.050865	0.028427	0	0	0.028427	0	0	0	0.028427	0.032363	0	0	0.032363	0	0	0	0.032363	0.239987	0	0	0.239987	0.003059	0	0	0.003059	0.002088	28.83992808			28840	21.19					3	0.953%		0.20185504
Statewide Totals	2012	MH	Aggregate	Aggregate	Gasoline	143721.4284	1126611	1126611	0	14377.8917	0	1.557577	0	0.005877	1.563454	0.005176	0	2.85E-05	0.005205	0.003726	0.01919	0.02812	0.005559	0	3.03E-05	0.005589	0.014903	0.054827	0.075319	2345.147	0	0.675927	2345.823	0.087659	0	0.001169	0.088828	0.072401	0	0.000459	0.07286	0.548779	0	0.007477	0.556257	1.075201	0.445839	0.007646	2.084942	0.697927	0	0.008142	0.706069	1.075201	0.445839	0.007646	2.234755	17.48743	0	0.07558	17.56301	0.023155	0	6.67E-06	0.023162	0.052092	247.0565784	247057	4.56							2	0.139%	0.006334094	
Statewide Totals	2012	MH	Aggregate	Aggregate	Diesel	29696.33158	291774.4	291774.4	0	2969.633158	0	2.160219	0	0	2.160219	0.06478	0	0	0.06478	0.001287	0.004946	0.071012	0.067709	0	0	0.067709	0.005146	0.014131	0.086986	335.2966	0	0	335.2966	0.002038	0	0	0.002038	0.052593	0	0	0.052593	0.043867	0	0	0.043867	0	0	0	0.043867	0.049939	0	0	0.049939	0	0	0	0.049939	0.173509	0	0	0.173509	0.003163	0	0	0.003163	0.012703	29.81959541			29820	9.78					3	0.455%		0.04451826
Statewide Totals	2012	MHDT	Aggregate	Aggregate	Gasoline	53008.7769	2217494	2217494	0	1060599.608	0	4.902156	0.004978	0.639167	5.546301	0.007993	0	0.003645	0.011638	0.007333	0.037716	0.056687	0.008584	0	0.00386	0.012444	0.029332	0.107761	0.149537	4582.035	33.14334	80.37709	4695.556	0.20061	0.011971	0.128802	0.341383	0.201771	0.000276	0.033139	0.235187	1.231393	0.057964	0.995794	2.285151	0.354228	0.167499	0.798158	3.605036	1.639188	0.081194	1.083775	2.804158	0.354228	0.167499	0.798158	4.124043	32.26806	0.826739	8.711849	41.80665	0.045242	0.000327	0.000794	0.046363	0.105788	494.5249598	494525	4.48							2	0.273%	0.012259408	
Statewide Totals	2012	MHDT	Aggregate	Aggregate	Diesel	253765.9919	9752040	9752040	0	3021990.324	0	91.20594	10.93194	0.517182	102.6551	3.236091	0.143258	0	3.37935	0.032249	0.166774	3.578373	3.382413	0.149736	0	3.532149	0.128997	0.476496	4.137643	12508.07	704.2586	0	13212.33	0.258739	0.021258	0	0.279767	1.961947	0.110466	0	2.072413	5.570581	0.452716	0	6.023297	0	0	0	6.023297	6.341683	0.515383	0	6.857065	0	0	0	6.857065	15.74074	3.328509	0	19.06925	0.117921	0.006639	0	0.12456	0.512147	1175.038506			1175039	8.30					3	15.207%		1.26207253
Statewide Totals	2012	MHDT	Aggregate	Aggregate	Natural Gas	431.1715631	20558.66	20558.66	0	4728.908492	0	0.004724	0.002912	0	0.007636	9.37E-06	5.16E-06	0	1.45E-05	6.8E-05	0.00035	0.000432	1.02E-05	5.61E-06	0	1.58E-05	0.000272	0.000999	0.001287	20.78995	2.221848	0	23.0118	0.011358	0.008834	0	0.020192	0.00427	0.000456	0	0.004727	0.000162	0.000126	0	0.000289	0	0	0	0.000289	0.011591	0.009016	0	0.020607	0	0	0	0.020607	0.061497	0.008991	0	0.070488	0	0	0	0	0.024022	2.679988568					2680	7.67				#REF!		
Statewide Totals	2012	OBUS	Aggregate	Aggregate	Gasoline	16234.44954	883121.9	883121.9	0	324819.8663	0	1.132026	0.001155	0.153521	1.286701	0.000907	0	0.000219	0.001126	0.00292	0.015092	0.019139	0.000982	0	0.000233	0.001215	0.011682	0.043121	0.056019	1794.315	7.048209	13.1076	1814.471	0.032042	0.003355	0.017609	0.053006	0.049827	8.44E-05	0.010499	0.060411	0.162376	0.013293	0.106578	0.282247	0.036107	0.014588	0.043695	0.376637	0.230393	0.019283	0.116413	0.36609	0.036107	0.014588	0.043695	0.460479	4.31436	0.102512	1.730718	6.14759	0.017717	6.96E-05	0.000129	0.017916	0.043618	191.0958164	191096	4.62							2	0.109%	0.005031794	
Statewide Totals	2012	OBUS	Aggregate	Aggregate	Diesel	10989.11919	619418.8	619418.8	0	127748.2072	0	7.357737	0.476803	0.022328	7.856868	0.279682	0.005726	0	0.285407	0.002048	0.01585	0.303306	0.292328	0.005985	0	0.298312	0.008194	0.045286	0.351791	956.5183	34.42079	0	990.9391	0.027564	0.00169	0	0.029254	0.150034	0.005399	0	0.155433	0.593438	0.036383	0	0.629821	0	0	0	0.629821	0.675585	0.041419	0	0.717004	0	0	0	0.717004	1.687123	0.183714	0	1.870837	0.009018	0.000325	0	0.009342	0.035716	88.12914697			88129	7.03					3	0.966%		0.06788826
Statewide Totals	2012	OBUS	Aggregate	Aggregate	Natural Gas	315.1373825	17765.85	17765.85	0	2804.722705	0	0.004407	0.00055	0	0.004957	8.49E-06	9.75E-07	0	9.46E-06	5.88E-05	0.000304	0.000373	9.23E-06	1.06E-06	0	1.03E-05	0.000235	0.000869	0.001115	18.56254	0.419618	0	18.98216	0.010628	0.001668	0	0.012297	0.003813	8.62E-05	0	0.003899	0.000152	2.38E-05	0	0.000176	0	0	0	0.000176	0.010847	0.001703	0	0.01255	0	0	0	0.01255	0.054405	0.001698	0	0.056103	0	0	0	0	0.020759	2.210690485					2211	8.04				#REF!		
Statewide Totals	2012	SBUS	Aggregate	Aggregate	Gasoline	4442.141213	206805.4	206805.4	0	17768.56485	0	0.492051	0.004319	0.011461	0.50783	0.001813	0	7.83E-05	0.001891	0.000456	0.00364	0.005987	0.001932	0	8.32E-05	0.002015	0.001824	0.010399	0.014237	214.7941	13.34716	1.510686	229.6519	0.04047	0.011067	0.00336	0.053898	0.020623	0.0003	0.000785	0.021707	0.280708	0.050451	0.024718	0.355877	0.031479	0.01425	0.026552	0.428158	0.351139	0.071141	0.026918	0.449198	0.031479	0.01425	0.026552	0.52148	7.023431	0.382887	0.31335	7.719669	0.002121	0.000132	1.49E-05	0.002268	0.008768	24.18640591	24186	8.55							2	0.025%	0.002180143	
Statewide Totals	2012	SBUS	Aggregate	Aggregate	Diesel	20666.78065	430998.2	430998.2	0	299254.9838	0	4.823071	0.806468	0.025617	5.655156	0.148958	0.008694	0	0.157652	0.001425	0.007576	0.166653	0.155693	0.009087	0	0.16478	0.005701	0.021645	0.192126	582.5667	52.66359	0	635.2302	0.014065	0.001266	0	0.015331	0.091378	0.008261	0	0.099639	0.30282	0.027263	0	0.330082	0	0	0	0.330082	0.344737	0.031036	0	0.375774	0	0	0	0.375774	0.76371	0.206663	0	0.970374	0.005492	0.000496	0	0.005989	0.019129	56.49418875			56494	7.63					3	0.672%		0.05127346
Statewide Totals	2012	SBUS	Aggregate	Aggregate	Natural Gas	1043.219333	22247.75	22247.75	0	15105.81594	0	0.025415	0.006152	0	0.031567	9.65E-05	1.09E-05	0	0.000107	7.36E-05	0.000398	0.000579	0.000105	1.19E-05	0	0.000117	0.000294	0.001137	0.001548	42.03483	4.693526	0	46.72836	0.121664	0.018661	0	0.140325	0.008634	0.000964	0	0.009598	0.001738	0.000267	0	0.002005	0	0	0	0.002005	0.124169	0.019045	0	0.143212	0	0	0	0.143212	0.439324	0.018993	0	0.458317	0	0	0	0	0.025995	5.44205486					5442	4.09				#REF!		
Statewide Totals	2012	UBUS	Aggregate	Aggregate	Gasoline	2041.116792	194799.6	194799.6	0	8164.467169	0	0.05159	0	0.00874	0.06033	5.93E-05	0	1.31E-06	6.07E-05	0.000577	0.00782	0.008457	6.45E-05	0	1.43E-06	6.6E-05	0.002308	0.022342	0.024715	374.2847	0	0.884317	375.1691	0.001257	0	0.001062	0.002319	0.004251	0	0.000806	0.005058	0.004581	0	0.004568	0.009149	0.001819	0.00051	0.001016	0.012493	0.006684	0	0.005001	0.011685	0.001819	0.00051	0.001016	0.01503	0.10315	0	0.07828	0.181431	0.003696	0	8.73E-06	0.003704	0.009663	39.51193002	39512	4.93							2	0.024%	0.001184079	
Statewide Totals	2012	UBUS	Aggregate	Aggregate	Diesel	4139.451645	424680.9	424680.9	0	16557.80658	0	6.208412	0	0	6.208412	0.006688	0	0	0.006688	0.003702	0.017984	0.028374	0.006991	0	0	0.006991	0.014808	0.051382	0.073181	790.3035	0	0	790.3035	0.0031	0	0	0.0031	0.123963	0	0	0.123963	0.066736	0	0	0.066736	0	0	0	0.066736	0.075974	0	0	0.075974	0	0	0	0.075974	0.38328	0	0	0.38328	0.007455	0	0	0.007455	0.016504	70.28562356			70286	6.04					3	0.662%		0.04001331
Statewide Totals	2012	UBUS	Aggregate	Aggregate	Electricity	30.43383259	838.2803	0	838.2803	121.7353304	1733.095	0	0	0	0	0	0	0	0	4.6E-07	2.69E-06	3.15E-06	0	0	0	0	1.84E-06	7.69E-06	9.54E-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2012	UBUS	Aggregate	Aggregate	Natural Gas	6182.99773	678521.3	678521.3	0	24731.99092	0	6.624769	0	0	6.624769	0.008056	0	0	0.008056	0.006126	0.028744	0.042926	0.008421	0	0	0.008421	0.024503	0.082127	0.11505	1457.777	0	0	1457.777	4.342128	0	0	4.342128	0.299432	0	0	0.299432	0.697685	0	0	0.697685	0	0	0	0.697685	5.155752	0	0	5.155752	0	0	0	5.155752	15.85118	0	0	15.85118	0	0	0	0	0.725503	169.7748832					169775	4.00				#REF!		
Statewide Totals	2013	HHDT	Aggregate	Aggregate	Gasoline	2795.407294	193135.4	193135.4	0	55930.50914	0	1.667352	0	0.018199	1.685551	0.000926	0	0.000429	0.001354	0.001064	0.008125	0.010544	0.000981	0	0.000451	0.001432	0.004258	0.023215	0.028905	533.9782	0	6.810766	540.7889	0.070452	0	1.78E-06	0.070453	0.049588	0	0.000505	0.050093	0.502665	0	9.42E-06	0.502675	0.029088	0.017745	0.064429	0.613937	0.640242	0	1.03E-05	0.640252	0.029088	0.017745	0.064429	0.751515	17.93039	0	0.2422	18.17259	0.005297	0	6.76E-05	0.005365	0.008764	57.22048521	57220	3.38							2	0.023%	0.000788913	
Statewide Totals	2013	HHDT	Aggregate	Aggregate	Diesel	241346.6741	36264801	36264801	0	3632540.04	0	427.8227	18.98203	1.802843	448.6076	14.00027	0.243171	0	14.24344	0.354553	1.333302	15.9313	14.6333	0.254167	0	14.88747	1.418213	3.809435	20.11511	66622.69	2626.076	0	69248.76	1.066112	0.087588	0	1.1537	10.45781	0.412217	0	10.87002	22.9531	1.885742	0	24.83885	0	0	0	24.83885	26.13036	2.146774	0	28.27713	0	0	0	28.27713	85.56305	9.117847	0	94.6809	0.628555	0.024776	0	0.653331	3.154159	6163.200877			6163201	5.88					3	53.135%		3.1265035
Statewide Totals	2013	HHDT	Aggregate	Aggregate	Natural Gas	5088.208242	420986.5	420986.5	0	34924.76723	0	1.744106	0.068051	0	1.812157	0.003289	5.67E-05	0	0.003346	0.004177	0.025323	0.032845	0.003577	6.17E-05	0	0.003639	0.016706	0.072351	0.092695	745.4175	50.93422	0	796.3517	1.620383	0.172024	0	1.792407	0.152236	0.010402	0	0.162639	0.088578	0.0048	0	0.093378	0	0	0	0.093378	1.728261	0.178231	0	1.906493	0	0	0	1.906493	6.623277	0.37788	0	7.001157	0	0	0	0	0.36845	92.21459118					92215	4.57				#REF!		
Statewide Totals	2013	LDA	Aggregate	Aggregate	Gasoline	13410044.11	4.61E+08	4.61E+08	0	62351338.19	0	101.4264	0	35.44142	136.8678	0.975691	0	0.222456	1.198147	1.01629	1.375696	3.590133	1.058813	0	0.240721	1.299533	4.065162	3.930559	9.295254	169883.2	0	6129.898	176013.1	6.030758	0	10.24579	16.27655	7.13949	0	3.10504	10.24453	29.98688	0	56.32241	86.30929	34.41031	13.08413	31.10859	164.9123	41.63218	0	61.63802	103.2702	34.41031	13.08413	31.10859	181.8732	1144.893	0	514.9035	1659.796	1.685211	0	0.060807	1.746018	15.45693	18623.81929	18623819	24.75							2	55.788%	13.80876486	
Statewide Totals	2013	LDA	Aggregate	Aggregate	Diesel	88978.74365	2885155	2885155	0	400027.446	0	1.621955	0	0	1.621955	0.132022	0	0	0.132022	0.006361	0.008386	0.146769	0.137992	0	0	0.137992	0.025443	0.02396	0.187394	845.7697	0	0	845.7697	0.009429	0	0	0.009429	0.132761	0	0	0.132761	0.203004	0	0	0.203004	0	0	0	0.203004	0.231106	0	0	0.231106	0	0	0	0.231106	1.699127	0	0	1.699127	0.007985	0	0	0.007985	0.009859	75.27424875			75274	38.33					3	4.227%		1.62026722
Statewide Totals	2013	LDA	Aggregate	Aggregate	Electricity	33438.27699	1013024	0	1013024	167521.4971	391111.1	0	0	0	0	0	0	0	0	0.002233	0.001705	0.003939	0	0	0	0	0.008933	0.004872	0.013805	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2013	LDA	Aggregate	Aggregate	Plug-in Hybrid	28605.45187	1342186	727292.5	614893.9	118283.5435	185716.3	0.005362	0	0.01475	0.020112	0.000633	0	0.000143	0.000776	0.002959	0.002015	0.00575	0.000688	0	0.000156	0.000844	0.011836	0.005756	0.018436	231.721	0	9.216715	240.9377	0.000802	0	0.00545	0.006252	0.001001	0	0.002754	0.003755	0.002495	0	0.021787	0.024281	0.019962	0.004978	0.004716	0.053937	0.00364	0	0.023854	0.027494	0.019962	0.004978	0.004716	0.05715	0.37637	0	0.167034	0.543404	0.002299	0	9.14E-05	0.00239	0.016034	25.49344426										#REF!		
Statewide Totals	2013	LDT1	Aggregate	Aggregate	Gasoline	1476705.386	43684741	43684741	0	6465722.676	0	25.45944	0	5.66311	31.12255	0.232704	0	0.047259	0.279963	0.096308	0.161137	0.537409	0.251708	0	0.05104	0.302748	0.385234	0.460393	1.148374	18987.59	0	815.2392	19802.83	1.488313	0	1.610508	3.098821	1.443797	0	0.393771	1.837568	8.552571	0	9.553187	18.10576	7.719401	2.87354	7.451266	36.14997	11.2314	0	10.45119	21.68259	7.719401	2.87354	7.451266	39.72679	256.6121	0	95.82551	352.4376	0.188353	0	0.008087	0.19644	1.93806	2095.322514	2095323	20.85							2	5.287%	1.102213564	
Statewide Totals	2013	LDT1	Aggregate	Aggregate	Diesel	3483.870357	74287.48	74287.48	0	13215.78453	0	0.114766	0	0	0.114766	0.013391	0	0	0.013391	0.000164	0.000293	0.013848	0.013997	0	0	0.013997	0.000655	0.000838	0.01549	38.28609	0	0	38.28609	0.000856	0	0	0.000856	0.00601	0	0	0.00601	0.018425	0	0	0.018425	0	0	0	0.018425	0.020975	0	0	0.020975	0	0	0	0.020975	0.115368	0	0	0.115368	0.000361	0	0	0.000361	0.000254	3.407495573			3407	21.80					3	0.109%		0.02372961
Statewide Totals	2013	LDT1	Aggregate	Aggregate	Electricity	1941.207495	51268.09	0	51268.09	9255.040478	19793.71	0	0	0	0	0	0	0	0	0.000113	8.67E-05	0.0002	0	0	0	0	0.000452	0.000248	0.0007	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2013	LDT2	Aggregate	Aggregate	Gasoline	4879350.73	1.66E+08	1.66E+08	0	22705560.47	0	68.28092	0	22.81412	91.09504	0.367791	0	0.075123	0.442914	0.366123	0.588509	1.397546	0.398744	0	0.081383	0.480127	1.464492	1.681454	3.626073	80380.48	0	2907.002	83287.48	2.663511	0	4.424946	7.088457	3.985521	0	1.60912	5.594641	13.60602	0	24.43978	38.0458	11.37069	4.202733	10.19024	63.80946	18.71219	0	26.75115	45.46334	11.37069	4.202733	10.19024	71.227	520.9627	0	222.1933	743.1559	0.79736	0	0.028837	0.826197	5.714961	8812.587756	8812588	18.84							2	20.098%	3.787378677	
Statewide Totals	2013	LDT2	Aggregate	Aggregate	Diesel	4736.539755	195748.8	195748.8	0	23397.24667	0	0.036959	0	0	0.036959	0.003666	0	0	0.003666	0.000432	0.00063	0.004727	0.003831	0	0	0.003831	0.001726	0.001799	0.007357	79.43827	0	0	79.43827	0.000335	0	0	0.000335	0.012469	0	0	0.012469	0.007217	0	0	0.007217	0	0	0	0.007217	0.008216	0	0	0.008216	0	0	0	0.008216	0.048035	0	0	0.048035	0.00075	0	0	0.00075	0.000669	7.070075828			7070	27.69					3	0.287%		0.07940883
Statewide Totals	2013	LHDT1	Aggregate	Aggregate	Gasoline	505638.4035	15771483	15771483	0	7533258.81	0	10.15908	0.023221	5.564543	15.74684	0.046822	0	0.00677	0.053593	0.03477	0.474613	0.562975	0.050841	0	0.007331	0.058172	0.139081	1.356037	1.553289	16337.66	69.66074	200.775	16608.1	0.463453	0.067012	0.376671	0.907136	0.532945	0.001575	0.389394	0.923914	2.476083	0.265299	2.037678	4.77906	1.890426	0.647429	3.105898	10.42281	3.53185	0.38645	2.229786	6.148086	1.890426	0.647429	3.105898	11.79184	54.32404	2.060325	25.08183	81.4662	0.162067	0.000691	0.001992	0.164749	0.77414	1757.290686	1757291	8.97							2	1.909%	0.17130048	
Statewide Totals	2013	LHDT1	Aggregate	Aggregate	Diesel	353355.5312	12090779	12090779	0	4444768.061	0	65.05757	1.011199	0	66.06877	0.999251	0.011266	0	1.010517	0.039983	0.363849	1.41435	1.044433	0.011776	0	1.056208	0.159934	1.039569	2.255711	7620.88	55.83418	0	7676.714	0.186796	0.001986	0	0.188782	1.196254	0.008764	0	1.205019	4.021614	0.042752	0	4.064367	0	0	0	4.064367	4.578341	0.048671	0	4.627011	0	0	0	4.627011	13.22024	0.354353	0	13.57459	0.071946	0.000527	0	0.072473	0.707558	683.2343395			683234	17.70					3	17.715%		3.13497091
Statewide Totals	2013	LHDT2	Aggregate	Aggregate	Gasoline	72174.7291	2366546	2366546	0	1075295.923	0	1.241239	0.00333	0.824929	2.069499	0.005208	0	0.000718	0.005926	0.005217	0.083086	0.09423	0.005659	0	0.00078	0.006439	0.020869	0.237389	0.264697	2678.738	11.4683	32.05163	2722.258	0.0494	0.009848	0.051488	0.110736	0.066693	0.000234	0.059403	0.126331	0.253072	0.038071	0.270972	0.562115	0.226054	0.075401	0.363934	1.227505	0.365087	0.055519	0.29662	0.717226	0.226054	0.075401	0.363934	1.382615	5.832879	0.295547	3.641612	9.770037	0.026573	0.000114	0.000318	0.027004	0.116919	288.0401513	288040	8.22							2	0.286%	0.02353065	
Statewide Totals	2013	LHDT2	Aggregate	Aggregate	Diesel	102565.676	3655054	3655054	0	1290147.177	0	16.42252	0.293513	0	16.71603	0.269784	0.003147	0	0.272931	0.012087	0.128324	0.413342	0.281982	0.003289	0	0.285272	0.048348	0.36664	0.700259	2885.11	25.80608	0	2910.916	0.050094	0.000576	0	0.05067	0.452878	0.004051	0	0.456928	1.078491	0.012409	0	1.090901	0	0	0	1.090901	1.227791	0.014127	0	1.241918	0	0	0	1.241918	3.351244	0.102855	0	3.454099	0.027237	0.000244	0	0.027481	0.289718	259.0740903			259074	14.11					3	5.355%		0.75554153
Statewide Totals	2013	MCY	Aggregate	Aggregate	Gasoline	682412.9325	3886121	3886121	0	1364825.865	0	3.832905	0	0.359487	4.192392	0.008714	0	0.008169	0.016884	0.004284	0.017992	0.039159	0.009184	0	0.008585	0.017769	0.017135	0.051405	0.086308	876.6495	0	100.9176	977.5671	1.211425	0	0.402511	1.613936	0.229399	0	0.020196	0.249595	8.985069	0	3.165594	12.15066	3.976771	5.406124	5.552106	27.08566	10.28953	0	3.437129	13.72666	3.976771	5.406124	5.552106	28.66167	96.5451	0	13.34657	109.8917	0.008696	0	0.001001	0.009697	0.033549	103.4356649	103436	37.57							2	0.470%	0.176693073	
Statewide Totals	2013	MDV	Aggregate	Aggregate	Gasoline	3902869.326	1.29E+08	1.29E+08	0	18094511.67	0	60.69793	0	21.21201	81.90994	0.274127	0	0.064079	0.338205	0.28378	0.461623	1.083608	0.297343	0	0.06949	0.366833	1.135121	1.318921	2.820875	73050.89	0	2672.052	75722.94	2.342134	0	4.345016	6.68715	3.551954	0	1.397584	4.949539	11.85368	0	24.71943	36.57311	8.147868	3.014345	7.215741	54.95107	16.44772	0	27.05922	43.50694	8.147868	3.014345	7.215741	61.8849	428.8668	0	176.0392	604.906	0.724652	0	0.026506	0.751158	4.508789	8012.189595	8012190	16.07							2	15.578%	2.502655273	
Statewide Totals	2013	MDV	Aggregate	Aggregate	Diesel	19490.26916	739725.2	739725.2	0	93519.77914	0	0.16368	0	0	0.16368	0.01774	0	0	0.01774	0.001631	0.002375	0.021747	0.018543	0	0	0.018543	0.006523	0.006787	0.031853	387.4491	0	0	387.4491	0.001317	0	0	0.001317	0.060818	0	0	0.060818	0.028352	0	0	0.028352	0	0	0	0.028352	0.032277	0	0	0.032277	0	0	0	0.032277	0.261343	0	0	0.261343	0.003658	0	0	0.003658	0.002528	34.48330839			34483	21.45					3	1.084%		0.23250193
Statewide Totals	2013	MH	Aggregate	Aggregate	Gasoline	137880.3794	1067482	1067482	0	13793.55316	0	1.39322	0	0.005625	1.398845	0.004628	0	2.56E-05	0.004654	0.00353	0.018183	0.026367	0.004971	0	2.72E-05	0.004998	0.01412	0.05195	0.071069	2209.95	0	0.633309	2210.584	0.077592	0	0.001088	0.07868	0.065608	0	0.000449	0.066058	0.482328	0	0.006866	0.489194	1.01212	0.410846	0.0071	1.91926	0.614512	0	0.007477	0.621989	1.01212	0.410846	0.0071	2.052056	15.24391	0	0.071095	15.31501	0.021922	0	6.28E-06	0.021929	0.049656	233.9002434	233900	4.56							2	0.129%	0.005895863	
Statewide Totals	2013	MH	Aggregate	Aggregate	Diesel	30228.26431	289755.1	289755.1	0	3022.826431	0	2.072269	0	0	2.072269	0.061856	0	0	0.061856	0.001278	0.004912	0.068045	0.064653	0	0	0.064653	0.00511	0.014034	0.083798	333.0798	0	0	333.0798	0.002003	0	0	0.002003	0.052284	0	0	0.052284	0.043126	0	0	0.043126	0	0	0	0.043126	0.049096	0	0	0.049096	0	0	0	0.049096	0.169604	0	0	0.169604	0.003144	0	0	0.003144	0.015773	29.64439211			29644	9.77					3	0.425%		0.04149678
Statewide Totals	2013	MHDT	Aggregate	Aggregate	Gasoline	53141.0002	2266494	2266494	0	1063245.132	0	4.487732	0.005015	0.627158	5.119905	0.007133	0	0.003244	0.010377	0.007495	0.038531	0.056403	0.007663	0	0.003438	0.011101	0.029981	0.110089	0.151171	4649.478	33.08345	77.34537	4759.907	0.180976	0.01233	0.121269	0.314575	0.185851	0.000292	0.033955	0.220098	1.101759	0.058151	0.924014	2.083923	0.332981	0.150344	0.741485	3.308734	1.472741	0.081918	1.005893	2.560552	0.332981	0.150344	0.741485	3.785362	28.76256	0.832261	8.629139	38.22396	0.046122	0.000328	0.000767	0.047217	0.108727	503.6423109	503642	4.50							2	0.274%	0.012343658	
Statewide Totals	2013	MHDT	Aggregate	Aggregate	Diesel	255742.8775	10529119	10529119	0	3041833.11	0	91.52829	10.70013	0.807817	103.0362	2.859746	0.102023	0	2.961769	0.034819	0.180057	3.176645	2.989051	0.106636	0	3.095687	0.139276	0.514447	3.749411	13320.33	712.8787	0	14033.21	0.231205	0.014915	0	0.246119	2.0909	0.111901	0	2.202801	4.977776	0.321109	0	5.298885	0	0	0	5.298885	5.666819	0.365559	0	6.032378	0	0	0	6.032378	14.4827	2.724364	0	17.20707	0.125671	0.006726	0	0.132397	0.702928	1248.967642			1248968	8.43					3	15.427%		1.30055132
Statewide Totals	2013	MHDT	Aggregate	Aggregate	Natural Gas	470.2542347	23380.15	23380.15	0	5068.508019	0	0.005414	0.003202	0	0.008616	1.07E-05	5.67E-06	0	1.64E-05	7.73E-05	0.000398	0.000491	1.16E-05	6.17E-06	0	1.78E-05	0.000309	0.001136	0.001463	23.80233	2.452178	0	26.25451	0.01302	0.009712	0	0.022732	0.004861	0.000501	0	0.005362	0.000186	0.000139	0	0.000325	0	0	0	0.000325	0.013288	0.009912	0	0.0232	0	0	0	0.0232	0.07	0.009885	0	0.079885	0	0	0	0	0.027319	3.040175375					3040	7.69				#REF!		
Statewide Totals	2013	OBUS	Aggregate	Aggregate	Gasoline	16794.24403	909556	909556	0	336019.2346	0	1.049479	0.001196	0.156844	1.20752	0.000857	0	0.000205	0.001062	0.003008	0.015546	0.019616	0.000928	0	0.000218	0.001146	0.012031	0.044418	0.057596	1839.598	7.257661	13.28056	1860.136	0.030004	0.003507	0.017573	0.051084	0.046535	8.98E-05	0.011021	0.057647	0.152188	0.013762	0.104908	0.270859	0.036985	0.014373	0.043598	0.365814	0.216186	0.01998	0.114607	0.350773	0.036985	0.014373	0.043598	0.445729	3.950602	0.106174	1.740067	5.796843	0.018248	7.2E-05	0.000132	0.018452	0.044934	196.819626	196820	4.62							2	0.110%	0.005086834	
Statewide Totals	2013	OBUS	Aggregate	Aggregate	Diesel	9923.080315	667309.4	667309.4	0	117080.4799	0	7.124996	0.425645	0.036782	7.587423	0.265177	0.004663	0	0.26984	0.002207	0.016854	0.288901	0.277167	0.004874	0	0.28204	0.008827	0.048155	0.339023	1014.683	32.52365	0	1047.207	0.025993	0.001428	0	0.027421	0.159275	0.005105	0	0.164381	0.559622	0.030743	0	0.590365	0	0	0	0.590365	0.637087	0.034998	0	0.672085	0	0	0	0.672085	1.59372	0.164304	0	1.758024	0.009573	0.000307	0	0.00988	0.052902	93.20231289			93202	7.16					3	0.978%		0.07000393
Statewide Totals	2013	OBUS	Aggregate	Aggregate	Natural Gas	316.4830531	20486.76	20486.76	0	2816.699173	0	0.005302	0.000552	0	0.005854	1.01E-05	9.79E-07	0	1.11E-05	6.77E-05	0.000353	0.000432	1.1E-05	1.06E-06	0	1.21E-05	0.000271	0.001009	0.001292	21.94487	0.423746	0	22.36861	0.012802	0.001676	0	0.014478	0.004482	8.65E-05	0	0.004568	0.000183	2.39E-05	0	0.000207	0	0	0	0.000207	0.013066	0.00171	0	0.014776	0	0	0	0.014776	0.063784	0.001705	0	0.06549	0	0	0	0	0.023938	2.590203065					2590	7.91				#REF!		
Statewide Totals	2013	SBUS	Aggregate	Aggregate	Gasoline	4118.444778	185981.7	185981.7	0	16473.77911	0	0.234022	0.004119	0.01104	0.249181	0.000468	0	1.78E-05	0.000486	0.00041	0.003285	0.004181	0.000507	0	1.92E-05	0.000527	0.00164	0.009387	0.011554	185.7065	12.34125	1.219066	199.2668	0.011189	0.010361	0.001607	0.023157	0.010684	0.000345	0.000911	0.011941	0.062709	0.047086	0.00999	0.119785	0.013346	0.004098	0.010676	0.147905	0.069862	0.068585	0.010931	0.168478	0.013346	0.004098	0.010676	0.196598	1.538094	0.365498	0.258927	2.162519	0.001842	0.000122	1.21E-05	0.001977	0.009089	21.08427148	21084	8.82							2	0.023%	0.001985359	
Statewide Totals	2013	SBUS	Aggregate	Aggregate	Diesel	20843.82456	456730.6	456730.6	0	301818.5796	0	4.87674	0.804913	0.032902	5.714555	0.113669	0.006063	0	0.119732	0.00151	0.008024	0.129267	0.118809	0.006337	0	0.125146	0.006042	0.022926	0.154113	615.0712	53.59467	0	668.6659	0.010639	0.000896	0	0.011535	0.096548	0.008413	0	0.104961	0.229059	0.019289	0	0.248348	0	0	0	0.248348	0.260766	0.021959	0	0.282725	0	0	0	0.282725	0.576866	0.152632	0	0.729498	0.005803	0.000506	0	0.006309	0.023229	59.51185458			59512	7.67					3	0.669%		0.05135838
Statewide Totals	2013	SBUS	Aggregate	Aggregate	Natural Gas	1449.245426	32774.7	32774.7	0	20985.07376	0	0.038226	0.008546	0	0.046772	0.000143	1.51E-05	0	0.000159	0.000108	0.000587	0.000854	0.000156	1.65E-05	0	0.000172	0.000434	0.001678	0.002284	62.94469	6.520367	0	69.46506	0.181941	0.025924	0	0.207865	0.012855	0.001332	0	0.014187	0.0026	0.00037	0	0.00297	0	0	0	0.00297	0.185684	0.026458	0	0.212142	0	0	0	0.212142	0.657869	0.026385	0	0.684254	0	0	0	0	0.038296	8.043798242					8044	4.07				#REF!		
Statewide Totals	2013	UBUS	Aggregate	Aggregate	Gasoline	2223.653815	206040.3	206040.3	0	8894.61526	0	0.054551	0	0.00951	0.064062	5.79E-05	0	1.36E-06	5.93E-05	0.000613	0.00829	0.008962	6.3E-05	0	1.48E-06	6.45E-05	0.002452	0.023685	0.026201	393.8542	0	0.973867	394.8281	0.001296	0	0.001175	0.002471	0.004477	0	0.000878	0.005355	0.004762	0	0.005048	0.00981	0.001954	0.000548	0.001061	0.013373	0.006949	0	0.005527	0.012475	0.001954	0.000548	0.001061	0.016039	0.112456	0	0.0872	0.199655	0.003907	0	9.66E-06	0.003917	0.01022	41.77646986	41776	4.93							2	0.025%	0.001229786	
Statewide Totals	2013	UBUS	Aggregate	Aggregate	Diesel	4022.614294	401958.6	401958.6	0	16090.45718	0	5.519149	0	0	5.519149	0.005971	0	0	0.005971	0.00354	0.017031	0.026541	0.006241	0	0	0.006241	0.014159	0.04866	0.069059	740.6057	0	0	740.6057	0.002844	0	0	0.002844	0.116253	0	0	0.116253	0.061233	0	0	0.061233	0	0	0	0.061233	0.069709	0	0	0.069709	0	0	0	0.069709	0.344059	0	0	0.344059	0.006992	0	0	0.006992	0.017876	65.91456332			65915	6.10					3	0.589%		0.035915
Statewide Totals	2013	UBUS	Aggregate	Aggregate	Electricity	52.00137209	3286.999	0	3286.999	208.0054884	6819.67	0	0	0	0	0	0	0	0	2.57E-05	5.84E-05	8.41E-05	0	0	0	0	0.000103	0.000167	0.000269	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2013	UBUS	Aggregate	Aggregate	Natural Gas	6951.730518	776091.2	776091.2	0	27806.92207	0	6.355431	0	0	6.355431	0.007633	0	0	0.007633	0.007019	0.032881	0.047533	0.007978	0	0	0.007978	0.028074	0.093946	0.129998	1754.702	0	0	1754.702	4.399823	0	0	4.399823	0.358362	0	0	0.358362	0.667639	0	0	0.667639	0	0	0	0.667639	5.179443	0	0	5.179443	0	0	0	5.179443	19.52319	0	0	19.52319	0	0	0	0	0.829829	203.1880283					203188	3.82				#REF!		
Statewide Totals	2014	HHDT	Aggregate	Aggregate	Gasoline	1760.058301	121433.3	121433.3	0	35215.24648	0	0.987776	0	0.011928	0.999704	0.00056	0	0.000259	0.000819	0.000669	0.004958	0.006447	0.000593	0	0.000273	0.000866	0.002677	0.014167	0.01771	333.8542	0	4.171876	338.0261	0.039731	0	2.13E-06	0.039733	0.029391	0	0.000329	0.029721	0.286413	0	1.13E-05	0.286424	0.018682	0.010616	0.041193	0.356915	0.361157	0	1.23E-05	0.361169	0.018682	0.010616	0.041193	0.43166	11.35109	0	0.154407	11.5055	0.003321	0	4.15E-05	0.003362	0.005507	35.86271589	35863	3.39							2	0.014%	0.000484164	
Statewide Totals	2014	HHDT	Aggregate	Aggregate	Diesel	250724.337	36387810	36387810	0	3824766.963	0	364.0178	21.24585	2.812037	388.0757	8.75352	0.159014	0	8.912533	0.355749	1.293928	10.56221	9.149315	0.166204	0	9.315519	1.422997	3.696936	14.43545	66907.22	3148.912	0	70055.93	0.675084	0.077884	0	0.752968	10.50448	0.494383	0	10.99887	14.53436	1.676825	0	16.21119	0	0	0	16.21119	16.54627	1.908938	0	18.4552	0	0	0	18.4552	53.9484	11.18505	0	65.13345	0.631361	0.029714	0	0.661075	4.00944	6236.253955			6236254	5.83					3	52.375%		3.05603789
Statewide Totals	2014	HHDT	Aggregate	Aggregate	Natural Gas	5860.804299	465616.5	465616.5	0	40532.46432	0	1.724639	0.079141	0	1.803779	0.003202	6.77E-05	0	0.00327	0.004619	0.027827	0.035716	0.003483	7.36E-05	0	0.003556	0.018477	0.079504	0.101538	806.6298	58.6186	0	865.2484	1.749175	0.201205	0	1.95038	0.164437	0.01195	0	0.176387	0.084763	0.005026	0	0.08979	0	0	0	0.08979	1.85326	0.207796	0	2.061056	0	0	0	2.061056	7.488276	0.435006	0	7.923282	0	0	0	0	0.408567	100.0095196					100010	4.66				#REF!		
Statewide Totals	2014	LDA	Aggregate	Aggregate	Gasoline	13609448.1	4.74E+08	4.74E+08	0	63353028.53	0	89.83475	0	33.35106	123.1858	0.906067	0	0.20334	1.109407	1.045027	1.413676	3.568109	0.983709	0	0.220242	1.203951	4.180108	4.039073	9.423132	171617.4	0	6037.7	177655.1	5.312823	0	9.602256	14.91508	6.495135	0	3.031916	9.527052	25.8686	0	52.00201	77.8706	33.03493	11.98365	28.54496	151.4341	36.19482	0	56.91499	93.10981	33.03493	11.98365	28.54496	166.6733	1040.067	0	474.7735	1514.841	1.707003	0	0.060054	1.767057	15.04248	18848.23549	18848235	25.15							2	55.815%	14.03702004	
Statewide Totals	2014	LDA	Aggregate	Aggregate	Diesel	101287.4516	3519655	3519655	0	464670.1016	0	1.452089	0	0	1.452089	0.118033	0	0	0.118033	0.00776	0.010177	0.13597	0.12337	0	0	0.12337	0.031038	0.029078	0.183486	1000.743	0	0	1000.743	0.008726	0	0	0.008726	0.157118	0	0	0.157118	0.187855	0	0	0.187855	0	0	0	0.187855	0.21386	0	0	0.21386	0	0	0	0.21386	1.677792	0	0	1.677792	0.009449	0	0	0.009449	0.012027	89.08438962			89084	39.51					3	5.066%		2.00156273
Statewide Totals	2014	LDA	Aggregate	Aggregate	Electricity	47974.54699	1553813	0	1553813	245094.6443	599900	0	0	0	0	0	0	0	0	0.003426	0.002611	0.006036	0	0	0	0	0.013702	0.007459	0.021161	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2014	LDA	Aggregate	Aggregate	Plug-in Hybrid	55087.51605	2577512	1396680	1180832	227786.8789	356646.5	0.010289	0	0.028407	0.038696	0.00156	0	0.000363	0.001924	0.005682	0.00387	0.011477	0.001697	0	0.000395	0.002092	0.02273	0.011058	0.03588	443.5143	0	17.61438	461.1287	0.001537	0	0.010493	0.012029	0.00192	0	0.0053	0.00722	0.004783	0	0.041961	0.046744	0.038464	0.009588	0.009084	0.10388	0.006979	0	0.045942	0.052921	0.038464	0.009588	0.009084	0.110057	0.722157	0	0.321718	1.043875	0.004411	0	0.000175	0.004587	0.030792	48.92322549										#REF!		
Statewide Totals	2014	LDT1	Aggregate	Aggregate	Gasoline	1443740.814	43518044	43518044	0	6348191.186	0	21.96137	0	5.225243	27.18661	0.198878	0	0.039592	0.23847	0.095941	0.160005	0.494417	0.21555	0	0.042864	0.258414	0.383764	0.457159	1.099336	18580.07	0	770.1821	19350.26	1.212057	0	1.474821	2.686878	1.283424	0	0.374871	1.658295	6.526319	0	8.601501	15.12782	7.193482	2.45314	6.77344	31.54788	8.849794	0	9.413029	18.26282	7.193482	2.45314	6.77344	34.68289	216.6	0	86.04022	302.6402	0.184808	0	0.007661	0.192468	1.850419	2052.955987	2052956	21.20							2	5.124%	1.086222796	
Statewide Totals	2014	LDT1	Aggregate	Aggregate	Diesel	3117.533135	64951.89	64951.89	0	11665.16433	0	0.098901	0	0	0.098901	0.011623	0	0	0.011623	0.000143	0.000258	0.012024	0.012148	0	0	0.012148	0.000573	0.000738	0.013459	33.34161	0	0	33.34161	0.000742	0	0	0.000742	0.005235	0	0	0.005235	0.015977	0	0	0.015977	0	0	0	0.015977	0.018189	0	0	0.018189	0	0	0	0.018189	0.100758	0	0	0.100758	0.000315	0	0	0.000315	0.000222	2.968010812			2968	21.88					3	0.093%		0.02045921
Statewide Totals	2014	LDT1	Aggregate	Aggregate	Electricity	2821.77787	81848.28	0	81848.28	13827.26672	31600.19	0	0	0	0	0	0	0	0	0.00018	0.000138	0.000318	0	0	0	0	0.000722	0.000394	0.001116	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2014	LDT2	Aggregate	Aggregate	Gasoline	5024240.2	1.72E+08	1.72E+08	0	23359456.44	0	62.6026	0	21.70357	84.30616	0.352296	0	0.071587	0.423883	0.380089	0.610427	1.4144	0.382061	0	0.077581	0.459643	1.520357	1.744079	3.724078	81783.14	0	2909.711	84692.86	2.451456	0	4.263586	6.715043	3.709451	0	1.576067	5.285518	12.39556	0	23.28086	35.67642	11.42454	4.08739	9.790037	60.97839	17.09696	0	25.48326	42.58022	11.42454	4.08739	9.790037	67.88219	488.1786	0	210.6908	698.8694	0.813461	0	0.028942	0.842403	5.64359	8985.447381	8985447	19.19							2	20.301%	3.895129358	
Statewide Totals	2014	LDT2	Aggregate	Aggregate	Diesel	7801.605121	333103.1	333103.1	0	38994.39709	0	0.042256	0	0	0.042256	0.004268	0	0	0.004268	0.000734	0.001068	0.00607	0.004461	0	0	0.004461	0.002937	0.003051	0.010449	131.8954	0	0	131.8954	0.000445	0	0	0.000445	0.020708	0	0	0.020708	0.009576	0	0	0.009576	0	0	0	0.009576	0.010902	0	0	0.010902	0	0	0	0.010902	0.065462	0	0	0.065462	0.001245	0	0	0.001245	0.001138	11.74109506			11741	28.37					3	0.479%		0.13602521
Statewide Totals	2014	LHDT1	Aggregate	Aggregate	Gasoline	507191.9542	15396338	15396338	0	7556404.402	0	9.868185	0.023273	5.648405	15.53996	0.050952	0	0.009297	0.06025	0.033943	0.463324	0.557516	0.055052	0	0.009968	0.065019	0.135772	1.323781	1.524573	15859.47	69.67592	210.2226	16139.37	0.515684	0.066631	0.419054	1.001368	0.516645	0.001567	0.392124	0.910336	3.033699	0.267373	2.411862	5.712934	2.078191	0.785182	3.32196	11.89827	4.080509	0.387127	2.635063	7.102699	2.078191	0.785182	3.32196	13.28803	68.31489	2.06487	24.55697	94.93673	0.157747	0.000693	0.002091	0.160531	0.749414	1712.299006	1712299	8.99							2	1.813%	0.16301031	
Statewide Totals	2014	LHDT1	Aggregate	Aggregate	Diesel	355201.7966	12042363	12042363	0	4467991.757	0	61.9548	1.016482	0	62.97128	0.967394	0.011196	0	0.97859	0.039823	0.362392	1.380805	1.011136	0.011702	0	1.022838	0.159293	1.035406	2.217537	7669.82	56.08383	0	7725.904	0.184136	0.001996	0	0.186132	1.204171	0.008805	0	1.212976	3.964345	0.042976	0	4.007321	0	0	0	4.007321	4.513144	0.048925	0	4.562068	0	0	0	4.562068	12.9396	0.356204	0	13.2958	0.072422	0.00053	0	0.072952	0.817277	687.7461759			687746	17.51					3	17.333%		3.0350507
Statewide Totals	2014	LHDT2	Aggregate	Aggregate	Gasoline	72173.24151	2385260	2385260	0	1075273.166	0	1.131627	0.003338	0.839847	1.974812	0.004708	0	0.000633	0.00534	0.005259	0.083743	0.094342	0.005119	0	0.000688	0.005806	0.021034	0.239266	0.266107	2655.748	11.43384	31.76236	2698.944	0.043624	0.009935	0.050615	0.104174	0.061533	0.000238	0.060946	0.122716	0.220095	0.038167	0.263272	0.521534	0.225428	0.072579	0.347073	1.166613	0.319768	0.055682	0.28823	0.663679	0.225428	0.072579	0.347073	1.308758	5.165508	0.296216	3.599367	9.061091	0.026416	0.000114	0.000316	0.026845	0.117957	286.3431625	286343	8.33							2	0.281%	0.023396157	
Statewide Totals	2014	LHDT2	Aggregate	Aggregate	Diesel	106587.0572	3815021	3815021	0	1340731.093	0	15.75932	0.305021	0	16.06434	0.262873	0.003228	0	0.266101	0.012616	0.13394	0.412657	0.274759	0.003374	0	0.278132	0.050464	0.382686	0.711283	3041.785	26.8307	0	3068.816	0.050071	0.000599	0	0.05067	0.477595	0.004212	0	0.481808	1.077995	0.012896	0	1.090891	0	0	0	1.090891	1.227226	0.014681	0	1.241907	0	0	0	1.241907	3.304506	0.106888	0	3.411394	0.028724	0.000253	0	0.028977	0.360113	273.1805336			273181	13.97					3	5.491%		0.76685771
Statewide Totals	2014	MCY	Aggregate	Aggregate	Gasoline	695041.2023	3951333	3951333	0	1390082.405	0	3.689442	0	0.349189	4.038631	0.00868	0	0.008183	0.016862	0.004356	0.018294	0.039512	0.009159	0	0.008603	0.017762	0.017422	0.052267	0.087451	880.5965	0	99.27853	979.875	1.161076	0	0.394102	1.555179	0.224029	0	0.019681	0.243709	8.528268	0	3.08648	11.61475	3.93746	5.50129	5.659358	26.71286	9.804541	0	3.351522	13.15606	3.93746	5.50129	5.659358	28.25417	92.08905	0	13.40522	105.4943	0.008759	0	0.000987	0.009746	0.034686	103.9593612	103959	38.01							2	0.465%	0.176841256	
Statewide Totals	2014	MDV	Aggregate	Aggregate	Gasoline	4030858.457	1.33E+08	1.33E+08	0	18606455.86	0	58.43514	0	20.79891	79.23405	0.272156	0	0.063422	0.335577	0.292854	0.477052	1.105483	0.295145	0	0.068757	0.363902	1.171415	1.363005	2.898322	74404.16	0	2705.998	77110.16	2.279308	0	4.2875	6.566809	3.425787	0	1.388771	4.814558	11.62072	0	24.32094	35.94166	8.692969	3.153488	7.404898	55.19301	16.05477	0	26.62233	42.6771	8.692969	3.153488	7.404898	61.92845	420.7606	0	172.2575	593.0182	0.740065	0	0.026915	0.766981	4.48282	8180.964989	8180965	16.24							2	15.641%	2.539731282	
Statewide Totals	2014	MDV	Aggregate	Aggregate	Diesel	24823.25557	978373.5	978373.5	0	120509.8573	0	0.173431	0	0	0.173431	0.017439	0	0	0.017439	0.002157	0.003115	0.022711	0.018227	0	0	0.018227	0.008628	0.0089	0.035755	502.3496	0	0	502.3496	0.001382	0	0	0.001382	0.078869	0	0	0.078869	0.029757	0	0	0.029757	0	0	0	0.029757	0.033876	0	0	0.033876	0	0	0	0.033876	0.304446	0	0	0.304446	0.004743	0	0	0.004743	0.003343	44.7182654			44718	21.88					3	1.408%		0.30810239
Statewide Totals	2014	MH	Aggregate	Aggregate	Gasoline	134225.3334	1044461	1044461	0	13427.90235	0	1.26963	0	0.005461	1.275091	0.004162	0	2.25E-05	0.004184	0.003454	0.017788	0.025427	0.004473	0	2.4E-05	0.004497	0.013816	0.050823	0.069137	2153.243	0	0.597233	2153.84	0.06897	0	0.001008	0.069978	0.060663	0	0.000449	0.061113	0.422238	0	0.00623	0.428469	0.970252	0.378473	0.006685	1.783878	0.541537	0	0.006786	0.548323	0.970252	0.378473	0.006685	1.903732	13.27985	0	0.067884	13.34773	0.021417	0	5.94E-06	0.021423	0.048964	228.5106189	228511	4.57							2	0.123%	0.005621315	
Statewide Totals	2014	MH	Aggregate	Aggregate	Diesel	30745.78826	288614.8	288614.8	0	3074.578826	0	2.004098	0	0	2.004098	0.0596	0	0	0.0596	0.001273	0.004893	0.065766	0.062295	0	0	0.062295	0.00509	0.01398	0.081365	331.9746	0	0	331.9746	0.00198	0	0	0.00198	0.05212	0	0	0.05212	0.042638	0	0	0.042638	0	0	0	0.042638	0.04854	0	0	0.04854	0	0	0	0.04854	0.167027	0	0	0.167027	0.003135	0	0	0.003135	0.018292	29.55178802			29552	9.77					3	0.415%		0.0405718
Statewide Totals	2014	MHDT	Aggregate	Aggregate	Gasoline	53737.1333	2351513	2351513	0	1075172.563	0	4.290561	0.005097	0.621615	4.917273	0.006432	0	0.002763	0.009195	0.007776	0.039955	0.056927	0.006919	0	0.002933	0.009851	0.031105	0.114158	0.155115	4780.858	33.31152	74.32845	4888.498	0.166552	0.012794	0.111988	0.291334	0.178555	0.000309	0.03487	0.213733	0.992686	0.05877	0.830827	1.882283	0.312429	0.131281	0.686694	3.012686	1.340026	0.083401	0.904906	2.328332	0.312429	0.131281	0.686694	3.458736	25.71308	0.845166	8.732244	35.29049	0.047553	0.000331	0.000739	0.048624	0.113515	518.6428284	518643	4.53							2	0.277%	0.01255412	
Statewide Totals	2014	MHDT	Aggregate	Aggregate	Diesel	258616.0405	10571553	10571553	0	3071192.563	0	85.05517	10.4151	1.07706	96.54733	2.538499	0.092032	0	2.630531	0.034959	0.180783	2.846273	2.653278	0.096193	0	2.749471	0.139838	0.516524	3.405833	13387.8	720.1995	0	14108	0.206356	0.01363	0	0.219986	2.101901	0.113072	0	2.214973	4.442795	0.293451	0	4.736246	0	0	0	4.736246	5.057783	0.334072	0	5.391855	0	0	0	5.391855	12.94425	2.595296	0	15.53955	0.126333	0.006796	0	0.133129	0.844992	1255.868913			1255869	8.42					3	15.216%		1.28086674
Statewide Totals	2014	MHDT	Aggregate	Aggregate	Natural Gas	579.1120288	28373.85	28373.85	0	6126.330447	0	0.006565	0.003979	0	0.010545	1.29E-05	7.05E-06	0	1.99E-05	9.38E-05	0.000482	0.000596	1.4E-05	7.67E-06	0	2.17E-05	0.000375	0.001378	0.001775	28.63934	3.030785	0	31.67012	0.01579	0.012071	0	0.027861	0.005838	0.000618	0	0.006456	0.000226	0.000172	0	0.000398	0	0	0	0.000398	0.016114	0.012319	0	0.028434	0	0	0	0.028434	0.084692	0.012286	0	0.096978	0	0	0	0	0.033153	3.660583054					3661	7.75				#REF!		
Statewide Totals	2014	OBUS	Aggregate	Aggregate	Gasoline	16239.46291	837667.1	837667.1	0	324919.1738	0	1.001418	0.001154	0.153439	1.156011	0.000844	0	0.000199	0.001043	0.00277	0.014322	0.018135	0.000915	0	0.000212	0.001127	0.01108	0.04092	0.053127	1688.261	6.99277	12.7902	1708.044	0.028485	0.003354	0.016948	0.048786	0.043732	8.54E-05	0.010558	0.054375	0.145079	0.013264	0.10127	0.259614	0.041811	0.01509	0.049675	0.36619	0.206642	0.019266	0.110652	0.33656	0.041811	0.01509	0.049675	0.443137	3.713894	0.102445	1.720059	5.536398	0.016792	6.96E-05	0.000127	0.016989	0.04137	181.2140669	181214	4.62							2	0.099%	0.004559433	
Statewide Totals	2014	OBUS	Aggregate	Aggregate	Diesel	10000.0124	673142.4	673142.4	0	119052.5229	0	6.79221	0.409963	0.045744	7.247917	0.280833	0.004597	0	0.28543	0.002226	0.016709	0.304364	0.293531	0.004805	0	0.298336	0.008904	0.047739	0.354979	1028.222	33.31315	0	1061.535	0.027266	0.001387	0	0.028653	0.161432	0.00523	0	0.166662	0.587036	0.029859	0	0.616895	0	0	0	0.616895	0.668296	0.033992	0	0.702288	0	0	0	0.702288	1.620726	0.169992	0	1.790718	0.009703	0.000314	0	0.010017	0.062633	94.49599223			94496	7.12					3	0.969%		0.06901941
Statewide Totals	2014	OBUS	Aggregate	Aggregate	Natural Gas	241.0918965	17723.31	17723.31	0	2145.717879	0	0.004482	0.000421	0	0.004902	8.62E-06	7.46E-07	0	9.36E-06	5.86E-05	0.000305	0.000372	9.37E-06	8.11E-07	0	1.02E-05	0.000234	0.00087	0.001115	18.75847	0.321938	0	19.0804	0.010814	0.001276	0	0.012091	0.003824	6.56E-05	0	0.00389	0.000155	1.82E-05	0	0.000173	0	0	0	0.000173	0.011037	0.001303	0	0.012339	0	0	0	0.012339	0.054744	0.001299	0	0.056043	0	0	0	0	0.020709	2.205403684					2205	8.04				#REF!		
Statewide Totals	2014	SBUS	Aggregate	Aggregate	Gasoline	4248.627464	195985.3	195985.3	0	16994.50986	0	0.224581	0.004259	0.011473	0.240313	0.000445	0	1.68E-05	0.000462	0.000432	0.003457	0.004351	0.000483	0	1.82E-05	0.000501	0.001728	0.009877	0.012106	193.1091	12.63228	1.230855	206.9723	0.010349	0.010809	0.001614	0.022772	0.010371	0.000365	0.000969	0.011705	0.057429	0.048697	0.009907	0.116033	0.01295	0.003887	0.010083	0.142953	0.081925	0.070971	0.010842	0.163738	0.01295	0.003887	0.010083	0.190659	1.400048	0.377944	0.256904	2.034896	0.001921	0.000126	1.22E-05	0.002059	0.009609	21.95862101	21959	8.93							2	0.023%	0.00205969	
Statewide Totals	2014	SBUS	Aggregate	Aggregate	Diesel	20573.83447	451812.9	451812.9	0	297909.1231	0	4.693863	0.775589	0.040096	5.509548	0.028089	0.001419	0	0.029508	0.001494	0.007934	0.038937	0.029359	0.001483	0	0.030843	0.005976	0.02267	0.059489	610.8402	53.12402	0	663.9643	0.002928	0.000241	0	0.003169	0.095903	0.008341	0	0.104243	0.063036	0.005198	0	0.068234	0	0	0	0.068234	0.071762	0.005918	0	0.07768	0	0	0	0.07768	0.162652	0.055256	0	0.217908	0.005764	0.000501	0	0.006265	0.02611	59.10491301			59105	7.64					3	0.650%		0.04971235
Statewide Totals	2014	SBUS	Aggregate	Aggregate	Natural Gas	1592.655531	39906.78	39906.78	0	23061.65208	0	0.047046	0.009392	0	0.056438	0.000175	1.66E-05	0	0.000192	0.000132	0.000716	0.00104	0.000191	1.81E-05	0	0.000209	0.000528	0.002045	0.002782	76.64456	7.138219	0	83.78277	0.223264	0.02849	0	0.251754	0.015624	0.001455	0	0.01708	0.00319	0.000407	0	0.003597	0	0	0	0.003597	0.227858	0.029076	0	0.256934	0	0	0	0.256934	0.807847	0.028996	0	0.836843	0	0	0	0	0.046629	9.684010863					9684	4.12				#REF!		
Statewide Totals	2014	UBUS	Aggregate	Aggregate	Gasoline	2150.302239	199571.9	199571.9	0	8601.208956	0	0.051304	0	0.009312	0.060616	6E-05	0	1.33E-06	6.13E-05	0.000592	0.008017	0.00867	6.52E-05	0	1.45E-06	6.67E-05	0.002368	0.022906	0.02534	374.2744	0	0.936881	375.2113	0.001159	0	0.001168	0.002327	0.004293	0	0.000856	0.005149	0.004162	0	0.005028	0.00919	0.001956	0.000571	0.00103	0.012747	0.006073	0	0.005505	0.011578	0.001956	0.000571	0.00103	0.015135	0.105898	0	0.085858	0.191755	0.003723	0	9.32E-06	0.003732	0.0099	39.80786312	39808	5.01							2	0.023%	0.00117812	
Statewide Totals	2014	UBUS	Aggregate	Aggregate	Diesel	3857.957149	348720.6	348720.6	0	15431.08193	0	4.209243	0	0	4.209243	0.004768	0	0	0.004768	0.003005	0.014779	0.022552	0.004984	0	0	0.004984	0.012021	0.042225	0.05923	616.7645	0	0	616.7645	0.002199	0	0	0.002199	0.096833	0	0	0.096833	0.04734	0	0	0.04734	0	0	0	0.04734	0.053893	0	0	0.053893	0	0	0	0.053893	0.264181	0	0	0.264181	0.005824	0	0	0.005824	0.022667	54.90327806			54903	6.35					3	0.502%		0.03188069
Statewide Totals	2014	UBUS	Aggregate	Aggregate	Electricity	51.27662914	1302.002	0	1302.002	205.1065166	2619.237	0	0	0	0	0	0	0	0	4.95E-06	1.61E-05	2.1E-05	0	0	0	0	1.98E-05	4.59E-05	6.57E-05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2014	UBUS	Aggregate	Aggregate	Natural Gas	7085.463983	775329.6	775329.6	0	28338.6026	0	5.673116	0	0	5.673116	0.006617	0	0	0.006617	0.006994	0.032855	0.046465	0.006916	0	0	0.006916	0.027975	0.093871	0.128761	1778.59	0	0	1778.59	4.12805	0	0	4.12805	0.362577	0	0	0.362577	0.605606	0	0	0.605606	0	0	0	0.605606	4.835816	0	0	4.835816	0	0	0	4.835816	19.68983	0	0	19.68983	0	0	0	0	0.829015	205.5778764					205578	3.77				#REF!		
Statewide Totals	2015	HHDT	Aggregate	Aggregate	Gasoline	870.2509838	26364.46	26364.46	0	17411.98168	0	0.389817	0	0.010053	0.39987	0.000373	0	0.000186	0.000559	0.000145	0.001127	0.001831	0.000394	0	0.000196	0.00059	0.000581	0.00322	0.004391	78.75442	0	2.469502	81.22392	0.020029	0	2.03E-07	0.020029	0.009749	0	0.000236	0.009985	0.16464	0	1.06E-06	0.164642	0.012636	0.006927	0.028035	0.21224	0.197477	0	1.16E-06	0.197478	0.012636	0.006927	0.028035	0.245077	6.213899	0	0.036917	6.250815	0.000779	0	2.44E-05	0.000804	0.000904	8.573445149	8573	3.08							2	0.003%	9.10395E-05	
Statewide Totals	2015	HHDT	Aggregate	Aggregate	Diesel	262464.0309	36298335	36298335	0	4036939.783	0	313.1524	22.94337	3.982878	340.0787	7.208446	0.135914	0	7.34436	0.354864	1.253372	8.952597	7.53438	0.14206	0	7.67644	1.419457	3.581064	12.67696	66501.24	3573.709	0	70074.95	0.554141	0.081622	0	0.635763	10.45307	0.561737	0	11.01481	11.9305	1.757306	0	13.68781	0	0	0	13.68781	13.58197	2.000559	0	15.58253	0	0	0	15.58253	44.28766	13.8304	0	58.11806	0.628271	0.033763	0	0.662033	4.767779	6245.291953			6245292	5.81					3	50.296%		2.92323952
Statewide Totals	2015	HHDT	Aggregate	Aggregate	Natural Gas	7179.477155	534874.5	534874.5	0	50924.96841	0	1.761642	0.098732	0	1.860374	0.003123	8.94E-05	0	0.003213	0.005306	0.03178	0.040299	0.003397	9.72E-05	0	0.003494	0.021226	0.090799	0.115519	903.5883	71.87384	0	975.4621	1.991144	0.253885	0	2.24503	0.184202	0.014652	0	0.198854	0.084789	0.005708	0	0.090497	0	0	0	0.090497	2.096297	0.261479	0	2.357776	0	0	0	2.357776	8.867527	0.52965	0	9.397178	0	0	0	0	0.469948	112.7485434					112749	4.74				#REF!		
Statewide Totals	2015	LDA	Aggregate	Aggregate	Gasoline	13950022.6	5.02E+08	5.02E+08	0	65070535.37	0	80.52157	0	31.44711	111.9687	0.894422	0	0.19245	1.086872	1.106071	1.495106	3.68805	0.971478	0	0.208631	1.180109	4.424286	4.271733	9.876127	179557.2	0	6052.417	185609.7	4.759586	0	9.03797	13.79756	6.019516	0	2.987115	9.00663	22.68307	0	48.04354	70.7266	32.23661	11.15377	26.57224	140.6892	31.93418	0	52.58644	84.52063	32.23661	11.15377	26.57224	154.4832	964.5299	0	439.4259	1403.956	1.776865	0	0.059894	1.836758	15.05872	19591.69434	19591694	25.61							2	56.337%	14.42688762	
Statewide Totals	2015	LDA	Aggregate	Aggregate	Diesel	115310.4258	4249858	4249858	0	535913.2487	0	1.374358	0	0	1.374358	0.109322	0	0	0.109322	0.009369	0.012286	0.130977	0.114265	0	0	0.114265	0.037477	0.035102	0.186845	1180.834	0	0	1180.834	0.008418	0	0	0.008418	0.185611	0	0	0.185611	0.181232	0	0	0.181232	0	0	0	0.181232	0.206321	0	0	0.206321	0	0	0	0.206321	1.750385	0	0	1.750385	0.011163	0	0	0.011163	0.014522	105.2394655			105239	40.38					3	5.889%		2.37801162
Statewide Totals	2015	LDA	Aggregate	Aggregate	Electricity	84849.812	2819834	0	2819834	433444.3512	1088689	0	0	0	0	0	0	0	0	0.006217	0.004738	0.010955	0	0	0	0	0.024867	0.013538	0.038405	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2015	LDA	Aggregate	Aggregate	Plug-in Hybrid	76002.8161	3575823	1937636	1638186	314271.6446	494781.1	0.014259	0	0.039208	0.053467	0.002489	0	0.000584	0.003073	0.007883	0.005369	0.016326	0.002707	0	0.000635	0.003342	0.031533	0.015341	0.050217	617.614	0	24.2937	641.9077	0.002127	0	0.014496	0.016623	0.002664	0	0.007324	0.009988	0.006615	0	0.057936	0.064552	0.053126	0.01328	0.012563	0.143521	0.009653	0	0.063433	0.073086	0.053126	0.01328	0.012563	0.152055	0.999996	0	0.44429	1.444286	0.006112	0	0.00024	0.006352	0.042718	67.75541285										#REF!		
Statewide Totals	2015	LDT1	Aggregate	Aggregate	Gasoline	1517351.486	48349820	48349820	0	6731863.228	0	20.42332	0	4.986723	25.41004	0.194172	0	0.037706	0.231879	0.106593	0.175026	0.513498	0.210553	0	0.040847	0.2514	0.426373	0.500074	1.177846	20262.17	0	788.1293	21050.3	1.12984	0	1.413635	2.543475	1.216933	0	0.374135	1.591067	5.983775	0	8.133074	14.11685	7.071273	2.328955	6.404547	29.92162	8.168953	0	8.900998	17.06995	7.071273	2.328955	6.404547	32.87473	204.0066	0	80.90641	284.913	0.200511	0	0.007799	0.20831	1.891176	2221.926118	2221926	21.76							2	5.429%	1.181428829	
Statewide Totals	2015	LDT1	Aggregate	Aggregate	Diesel	2920.420891	58556.7	58556.7	0	10634.27495	0	0.090372	0	0	0.090372	0.011108	0	0	0.011108	0.000129	0.000235	0.011472	0.011611	0	0	0.011611	0.000516	0.000671	0.012798	29.74932	0	0	29.74932	0.000705	0	0	0.000705	0.004676	0	0	0.004676	0.015173	0	0	0.015173	0	0	0	0.015173	0.017273	0	0	0.017273	0	0	0	0.017273	0.092773	0	0	0.092773	0.000281	0	0	0.000281	0.0002	2.651349233			2651	22.09					3	0.081%		0.01791967
Statewide Totals	2015	LDT1	Aggregate	Aggregate	Electricity	2711.936585	77608.89	0	77608.89	13128.82978	29963.44	0	0	0	0	0	0	0	0	0.000171	0.000131	0.000302	0	0	0	0	0.000684	0.000374	0.001059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2015	LDT2	Aggregate	Aggregate	Gasoline	5118410.814	1.78E+08	1.78E+08	0	23711717.75	0	59.76113	0	21.03929	80.80042	0.350038	0	0.069378	0.419416	0.393304	0.633931	1.446651	0.3799	0	0.075256	0.455156	1.573214	1.811231	3.839601	83944.95	0	2916.731	86861.68	2.308595	0	4.169919	6.478515	3.587171	0	1.557906	5.145076	11.37031	0	22.54748	33.91779	11.81966	4.015238	9.747412	59.50011	15.86684	0	24.68215	40.54899	11.81966	4.015238	9.747412	66.1313	467.7772	0	202.8266	670.6038	0.830703	0	0.028863	0.859567	5.667943	9168.528486	9168528	19.46							2	20.033%	3.897932305	
Statewide Totals	2015	LDT2	Aggregate	Aggregate	Diesel	14053.26897	592493.2	592493.2	0	68855.82099	0	0.104143	0	0	0.104143	0.011863	0	0	0.011863	0.001306	0.001909	0.015078	0.012399	0	0	0.012399	0.005225	0.005454	0.023078	232.9444	0	0	232.9444	0.001055	0	0	0.001055	0.036616	0	0	0.036616	0.022713	0	0	0.022713	0	0	0	0.022713	0.025857	0	0	0.025857	0	0	0	0.025857	0.138452	0	0	0.138452	0.002202	0	0	0.002202	0.002025	20.76070711			20761	28.54					3	0.821%		0.23429783
Statewide Totals	2015	LDT2	Aggregate	Aggregate	Electricity	874.9600376	25159.02	0	25159.02	4238.921271	9713.46	0	0	0	0	0	0	0	0	5.55E-05	4.25E-05	9.79E-05	0	0	0	0	0.000222	0.000121	0.000343	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2015	LDT2	Aggregate	Aggregate	Plug-in Hybrid	164.1637999	7944.072	4304.666	3639.406	678.8173127	1099.209	3.18E-05	0	8.48E-05	0.000117	7.64E-06	0	1.8E-06	9.44E-06	1.75E-05	1.19E-05	3.89E-05	8.31E-06	0	1.96E-06	1.03E-05	7.01E-05	3.4E-05	0.000114	1.373312	0	0.065782	1.439093	4.75E-06	0	3.15E-05	3.62E-05	5.97E-06	0	1.59E-05	2.19E-05	1.47E-05	0	0.000125	0.00014	0.000116	2.86E-05	2.8E-05	0.000313	2.15E-05	0	0.000137	0.000159	0.000116	2.86E-05	2.8E-05	0.000331	0.002223	0	0.000962	0.003185	1.36E-05	0	6.51E-07	1.42E-05	9.49E-05	0.15190088										#REF!		
Statewide Totals	2015	LHDT1	Aggregate	Aggregate	Gasoline	498888.8982	15600576	15600576	0	7432701.238	0	9.199178	0.022938	5.665444	14.88756	0.046927	0	0.008112	0.055038	0.034393	0.46947	0.558902	0.050751	0	0.008711	0.059461	0.137574	1.341342	1.538377	15870.57	68.85682	204.7248	16144.15	0.465988	0.066227	0.400643	0.932859	0.485123	0.001569	0.397944	0.884635	2.699906	0.263267	2.261558	5.224731	2.046585	0.72801	3.181512	11.18084	3.660128	0.381816	2.471708	6.513652	2.046585	0.72801	3.181512	12.46976	60.78358	2.035209	24.06602	86.88481	0.157052	0.000681	0.002026	0.159759	0.76171	1704.066631	1704067	9.15							2	1.752%	0.16037702	
Statewide Totals	2015	LHDT1	Aggregate	Aggregate	Diesel	362293.3302	12577308	12577308	0	4557194.329	0	59.99064	1.036776	0	61.02741	0.953078	0.011278	0	0.964356	0.041592	0.37849	1.384438	0.996172	0.011788	0	1.00796	0.166369	1.0814	2.255729	8112.752	57.05977	0	8169.812	0.184914	0.002036	0	0.18695	1.275212	0.008969	0	1.284181	3.981082	0.043834	0	4.024916	0	0	0	4.024916	4.532197	0.049902	0	4.582099	0	0	0	4.582099	12.83846	0.363316	0	13.20177	0.076695	0.000539	0	0.077234	1.028672	728.1183996			728118	17.27					3	17.427%		3.01035086
Statewide Totals	2015	LHDT2	Aggregate	Aggregate	Gasoline	72058.78082	2429698	2429698	0	1073568.467	0	1.083515	0.003336	0.844764	1.931615	0.004629	0	0.000602	0.005232	0.005357	0.085303	0.095891	0.005033	0	0.000655	0.005688	0.021426	0.243724	0.270838	2680.399	11.46504	31.7984	2723.663	0.041294	0.009969	0.05053	0.101793	0.059349	0.00024	0.061736	0.121326	0.207439	0.038155	0.261534	0.507127	0.234904	0.073597	0.349732	1.16536	0.301484	0.055665	0.286329	0.643479	0.234904	0.073597	0.349732	1.301711	4.944053	0.29604	3.600682	8.840776	0.026525	0.000113	0.000315	0.026953	0.120196	287.4913245	287491	8.45							2	0.273%	0.023058307	
Statewide Totals	2015	LHDT2	Aggregate	Aggregate	Diesel	114007.4992	4229901	4229901	0	1434070.918	0	15.48391	0.326256	0	15.81017	0.265376	0.00343	0	0.268806	0.013988	0.148506	0.4313	0.277375	0.003585	0	0.28096	0.055952	0.424303	0.761215	3409.153	28.64305	0	3437.797	0.051776	0.000641	0	0.052417	0.535871	0.004502	0	0.540374	1.114705	0.013794	0	1.128499	0	0	0	1.128499	1.269018	0.015703	0	1.284721	0	0	0	1.284721	3.340401	0.114329	0	3.45473	0.032229	0.000271	0	0.0325	0.477582	306.3868431			306387	13.81					3	5.861%		0.8091353
Statewide Totals	2015	MCY	Aggregate	Aggregate	Gasoline	721328.6298	4186369	4186369	0	1442657.26	0	3.708479	0	0.346476	4.054955	0.00907	0	0.008117	0.017187	0.004615	0.019382	0.041183	0.009587	0	0.00854	0.018127	0.018459	0.055376	0.091962	929.6208	0	100.4085	1030.029	1.162067	0	0.392109	1.554176	0.228568	0	0.0196	0.248169	8.441	0	3.049202	11.4902	3.973891	5.704572	5.877158	27.04582	9.744407	0	3.311397	13.0558	3.973891	5.704572	5.877158	28.61142	91.5651	0	13.71153	105.2766	0.009199	0	0.000994	0.010193	0.037293	108.7228901	108723	38.50							2	0.470%	0.181009528	
Statewide Totals	2015	MDV	Aggregate	Aggregate	Gasoline	4011876.551	1.35E+08	1.35E+08	0	18474775.78	0	53.70833	0	19.32254	73.03087	0.267013	0	0.060278	0.327292	0.297659	0.484446	1.109396	0.289503	0	0.065331	0.354834	1.190635	1.384131	2.9296	75123.98	0	2659.009	77782.99	2.137877	0	4.027953	6.16583	3.173724	0	1.320603	4.494327	10.99337	0	22.68686	33.68023	8.74716	3.121409	7.191173	52.73997	15.08996	0	24.83285	39.9228	8.74716	3.121409	7.191173	58.98255	398.7687	0	159.8855	558.6542	0.743413	0	0.026313	0.769726	4.351355	8210.243946	8210244	16.44							2	15.161%	2.493213823	
Statewide Totals	2015	MDV	Aggregate	Aggregate	Diesel	42733.94952	1775251	1775251	0	210109.6193	0	0.305687	0	0	0.305687	0.021725	0	0	0.021725	0.003914	0.005623	0.031261	0.022707	0	0	0.022707	0.015655	0.016065	0.054427	898.9009	0	0	898.9009	0.001934	0	0	0.001934	0.141295	0	0	0.141295	0.041631	0	0	0.041631	0	0	0	0.041631	0.047394	0	0	0.047394	0	0	0	0.047394	0.51272	0	0	0.51272	0.008498	0	0	0.008498	0.006066	80.11277504			80113	22.16					3	2.460%		0.54508153
Statewide Totals	2015	MDV	Aggregate	Aggregate	Electricity	416.8481917	8597.773	0	8597.773	1832.992292	3319.45	0	0	0	0	0	0	0	0	1.9E-05	1.47E-05	3.37E-05	0	0	0	0	7.58E-05	4.2E-05	0.000118	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2015	MH	Aggregate	Aggregate	Gasoline	126227.5949	1013799	1013799	0	12627.80859	0	1.106572	0	0.005102	1.111673	0.003436	0	1.67E-05	0.003453	0.003353	0.017264	0.02407	0.003703	0	1.78E-05	0.003721	0.01341	0.049326	0.066457	2096.498	0	0.530684	2097.029	0.055645	0	0.000838	0.056483	0.054064	0	0.00044	0.054504	0.325875	0	0.004902	0.330777	0.87263	0.317121	0.005884	1.526412	0.427497	0	0.005343	0.43284	0.87263	0.317121	0.005884	1.628476	10.22323	0	0.06267	10.2859	0.020747	0	5.25E-06	0.020752	0.048177	221.3481119	221348	4.58							2	0.114%	0.005214049	
Statewide Totals	2015	MH	Aggregate	Aggregate	Diesel	32379.81534	308962.8	308962.8	0	3237.981534	0	2.021405	0	0	2.021405	0.059411	0	0	0.059411	0.001362	0.005239	0.066013	0.062098	0	0	0.062098	0.005449	0.014968	0.082515	355.4194	0	0	355.4194	0.002029	0	0	0.002029	0.055867	0	0	0.055867	0.043685	0	0	0.043685	0	0	0	0.043685	0.049733	0	0	0.049733	0	0	0	0.049733	0.170057	0	0	0.170057	0.00336	0	0	0.00336	0.024041	31.67605255			31676	9.75					3	0.428%		0.0417566
Statewide Totals	2015	MHDT	Aggregate	Aggregate	Gasoline	54004.98924	2434918	2434918	0	1080531.825	0	4.103436	0.005143	0.612551	4.721131	0.005998	0	0.002438	0.008435	0.008052	0.041355	0.057843	0.006457	0	0.002591	0.009048	0.032208	0.118158	0.159415	4945.264	33.58674	72.59066	5051.442	0.156006	0.013124	0.106143	0.275274	0.171543	0.000322	0.03547	0.207335	0.917301	0.05908	0.773606	1.749987	0.303607	0.118253	0.653874	2.825721	1.247074	0.084244	0.842859	2.174177	0.303607	0.118253	0.653874	3.249911	23.56829	0.852002	8.754928	33.17522	0.048937	0.000332	0.000718	0.049988	0.117983	533.195839	533196	4.57							2	0.273%	0.012486173	
Statewide Totals	2015	MHDT	Aggregate	Aggregate	Diesel	264588.1292	10561670	10561670	0	3142074.95	0	77.37903	10.19789	1.397467	88.97439	2.293389	0.084961	0	2.37835	0.034927	0.180615	2.593892	2.397086	0.088802	0	2.485889	0.139707	0.516042	3.141638	13387.65	733.3556	0	14121.23	0.187886	0.012743	0	0.200629	2.104387	0.115273	0	2.21966	4.04513	0.274351	0	4.319481	0	0	0	4.319481	4.605072	0.312328	0	4.9174	0	0	0	4.9174	11.82439	2.569861	0	14.39426	0.126482	0.006928	0	0.13341	0.99998	1258.526449			1258526	8.39					3	14.634%		1.22813628
Statewide Totals	2015	MHDT	Aggregate	Aggregate	Natural Gas	682.2432852	32619.08	32619.08	0	7145.29454	0	0.007552	0.004719	0	0.012271	1.48E-05	8.36E-06	0	2.32E-05	0.000108	0.000554	0.000685	1.61E-05	9.1E-06	0	2.52E-05	0.000431	0.001583	0.00204	32.67286	3.569952	0	36.24281	0.018159	0.014316	0	0.032475	0.006661	0.000728	0	0.007388	0.000259	0.000205	0	0.000464	0	0	0	0.000464	0.018533	0.01461	0	0.033143	0	0	0	0.033143	0.097331	0.01457	0	0.111901	0	0	0	0	0.038114	4.189116067					4189	7.79				#REF!		
Statewide Totals	2015	OBUS	Aggregate	Aggregate	Gasoline	16501.11432	849354.3	849354.3	0	330154.2953	0	0.947587	0.001174	0.155175	1.103936	0.000825	0	0.000193	0.001018	0.002809	0.014521	0.018348	0.000894	0	0.000206	0.0011	0.011235	0.041489	0.053824	1713.835	7.126486	12.91131	1733.873	0.026959	0.003432	0.016957	0.047348	0.041599	8.83E-05	0.010842	0.05253	0.137495	0.013493	0.100798	0.251786	0.042342	0.014843	0.049318	0.358289	0.19588	0.019606	0.110136	0.325622	0.042342	0.014843	0.049318	0.432125	3.476579	0.104216	1.703868	5.284663	0.01696	7.05E-05	0.000128	0.017158	0.041952	183.0158049	183016	4.64							2	0.095%	0.004426257	
Statewide Totals	2015	OBUS	Aggregate	Aggregate	Diesel	10459.12073	670351.7	670351.7	0	122419.1778	0	6.247369	0.389328	0.056087	6.692783	0.261338	0.004252	0	0.26559	0.002217	0.016474	0.28428	0.273154	0.004445	0	0.277599	0.008867	0.047067	0.333533	1025.445	32.84736	0	1058.292	0.025376	0.001295	0	0.026671	0.161186	0.005163	0	0.166349	0.546337	0.02789	0	0.574227	0	0	0	0.574227	0.621963	0.03175	0	0.653713	0	0	0	0.653713	1.507751	0.166905	0	1.674656	0.009688	0.00031	0	0.009998	0.071881	94.31819976			94318	7.11					3	0.929%		0.06601669
Statewide Totals	2015	OBUS	Aggregate	Aggregate	Natural Gas	310.6691624	20046.44	20046.44	0	2764.955545	0	0.005152	0.000542	0	0.005694	9.84E-06	9.61E-07	0	1.08E-05	6.63E-05	0.000345	0.000422	1.07E-05	1.05E-06	0	1.17E-05	0.000265	0.000986	0.001263	21.24461	0.413116	0	21.65773	0.012431	0.001645	0	0.014076	0.004331	8.42E-05	0	0.004415	0.000178	2.35E-05	0	0.000201	0	0	0	0.000201	0.012687	0.001679	0	0.014366	0	0	0	0.014366	0.062214	0.001674	0	0.063888	0	0	0	0	0.023423	2.503302987					2503	8.01				#REF!		
Statewide Totals	2015	SBUS	Aggregate	Aggregate	Gasoline	6709.32182	318562.4	318562.4	0	26837.28728	0	0.562069	0.006623	0.017259	0.585952	0.002053	0	8.65E-05	0.002139	0.000702	0.005618	0.008459	0.002188	0	9.2E-05	0.00228	0.002809	0.01605	0.02114	323.8719	19.97317	2.060913	345.906	0.046943	0.016141	0.004285	0.067368	0.023955	0.000526	0.001386	0.025868	0.323539	0.077002	0.030822	0.431364	0.037087	0.015433	0.030291	0.514175	0.408973	0.1097	0.033568	0.552241	0.037087	0.015433	0.030291	0.635053	7.772957	0.58743	0.383558	8.743946	0.003205	0.000198	2.04E-05	0.003423	0.013903	36.5114817	36511	8.72							2	0.036%	0.003121095	
Statewide Totals	2015	SBUS	Aggregate	Aggregate	Diesel	20136.38836	449005.7	449005.7	0	291574.9035	0	4.524892	0.745203	0.046629	5.316725	0.027321	0.001319	0	0.02864	0.001485	0.007884	0.038009	0.028557	0.001378	0	0.029935	0.005939	0.022526	0.0584	605.2315	51.89482	0	657.1263	0.002887	0.00023	0	0.003117	0.095134	0.008157	0	0.103291	0.062155	0.004944	0	0.067099	0	0	0	0.067099	0.070759	0.005628	0	0.076388	0	0	0	0.076388	0.16078	0.056729	0	0.217508	0.005718	0.00049	0	0.006208	0.028823	58.56508543			58565	7.67					3	0.622%		0.04769893
Statewide Totals	2015	SBUS	Aggregate	Aggregate	Natural Gas	1602.941637	42442.08	42442.08	0	23210.5949	0	0.050041	0.009452	0	0.059494	0.000187	1.68E-05	0	0.000203	0.00014	0.000761	0.001105	0.000203	1.82E-05	0	0.000221	0.000561	0.002175	0.002958	81.20312	7.156267	0	88.35938	0.237471	0.028674	0	0.266144	0.016554	0.001459	0	0.018013	0.003393	0.00041	0	0.003803	0	0	0	0.003803	0.242356	0.029264	0	0.27162	0	0	0	0.27162	0.859257	0.029183	0	0.88844	0	0	0	0	0.049591	10.21299712					10213	4.16				#REF!		
Statewide Totals	2015	UBUS	Aggregate	Aggregate	Gasoline	2286.157173	208552.9	208552.9	0	9144.628693	0	0.052314	0	0.009606	0.06192	7.48E-05	0	1.63E-06	7.64E-05	0.000607	0.008299	0.008982	8.14E-05	0	1.77E-06	8.31E-05	0.002427	0.023711	0.026221	374.7969	0	0.957838	375.7548	0.001182	0	0.0012	0.002382	0.004304	0	0.000908	0.005212	0.00434	0	0.005108	0.009448	0.002059	0.000607	0.00109	0.013203	0.006332	0	0.005593	0.011925	0.002059	0.000607	0.00109	0.015681	0.120477	0	0.089153	0.20963	0.003709	0	9.48E-06	0.003718	0.010345	39.66211896	39662	5.26							2	0.023%	0.001231414	
Statewide Totals	2015	UBUS	Aggregate	Aggregate	Diesel	3918.485217	398234.1	398234.1	0	15673.94087	0	3.96504	0	0	3.96504	0.005094	0	0	0.005094	0.003477	0.016878	0.025449	0.005324	0	0	0.005324	0.013909	0.048222	0.067455	686.1713	0	0	686.1713	0.002388	0	0	0.002388	0.107857	0	0	0.107857	0.051418	0	0	0.051418	0	0	0	0.051418	0.058535	0	0	0.058535	0	0	0	0.058535	0.260094	0	0	0.260094	0.006487	0	0	0.006487	0.035112	61.15366742			61154	6.51					3	0.552%		0.03593338
Statewide Totals	2015	UBUS	Aggregate	Aggregate	Electricity	56.10389497	3339.867	0	3339.867	224.4155799	6569.03	0	0	0	0	0	0	0	0	1.91E-05	5.87E-05	7.78E-05	0	0	0	0	7.65E-05	0.000168	0.000244	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2015	UBUS	Aggregate	Aggregate	Natural Gas	6864.132085	754515.3	754515.3	0	27456.52834	0	4.530571	0	0	4.530571	0.005109	0	0	0.005109	0.006762	0.03194	0.043811	0.00534	0	0	0.00534	0.027048	0.091256	0.123645	1732.453	0	0	1732.453	3.521	0	0	3.521	0.353172	0	0	0.353172	0.48495	0	0	0.48495	0	0	0	0.48495	4.088672	0	0	4.088672	0	0	0	4.088672	19.3404	0	0	19.3404	0	0	0	0	0.806759	200.2451262					200245	3.77				#REF!		
Statewide Totals	2016	HHDT	Aggregate	Aggregate	Gasoline	483.4410074	20532.49	20532.49	0	9672.687676	0	0.266259	0	0.005354	0.271613	0.000185	0	7.82E-05	0.000263	0.000113	0.000858	0.001234	0.000196	0	8.24E-05	0.000278	0.000453	0.00245	0.003181	58.79709	0	1.151604	59.94877	0.011397	0	0	0.011397	0.006758	0	0.000131	0.006888	0.088587	0	0	0.088587	0.006395	0.003091	0.014121	0.112194	0.109615	0	0	0.109615	0.006395	0.003091	0.014121	0.133221	3.236515	0	0.029106	3.26562	0.000582	0	1.14E-05	0.000593	0.000835	6.328224806	6328	3.24							2	0.002%	7.1402E-05	
Statewide Totals	2016	HHDT	Aggregate	Aggregate	Diesel	268393.3338	38160748	38160748	0	4167284.698	0	280.7102	23.92464	5.188838	309.8236	6.166751	0.11257	0	6.279321	0.373061	1.282251	7.934633	6.445584	0.11766	0	6.563244	1.492244	3.663573	11.71906	69798.01	3888.87	0	73686.88	0.465506	0.083539	0	0.549045	10.97665	0.611575	0	11.58822	10.02221	1.798568	0	11.82078	0	0	0	11.82078	11.40953	2.047532	0	13.45706	0	0	0	13.45706	37.29649	16.14974	0	53.44623	0.65974	0.036758	0	0.696498	5.780513	6570.413945			6570414	5.81					3	49.310%		2.8639275
Statewide Totals	2016	HHDT	Aggregate	Aggregate	Natural Gas	8481.312126	647147.6	647147.6	0	61958.16419	0	1.899304	0.119065	0	2.018369	0.003226	0.000114	0	0.00334	0.00642	0.037637	0.047397	0.003508	0.000124	0	0.003632	0.025681	0.107535	0.136848	1066.378	85.57668	0	1151.955	2.337796	0.309644	0	2.64744	0.217388	0.017445	0	0.234834	0.089716	0.006448	0	0.096164	0	0	0	0.096164	2.450052	0.31832	0	2.768372	0	0	0	2.768372	10.78926	0.622366	0	11.41163	0	0	0	0	0.575305	133.1484093					133148	4.86				#REF!		
Statewide Totals	2016	LDA	Aggregate	Aggregate	Gasoline	13947603.04	5.37E+08	5.37E+08	0	65141591.28	0	73.43249	0	29.24101	102.6735	0.924126	0	0.180989	1.105115	1.184185	1.597552	3.886853	1.004216	0	0.196409	1.200625	4.736742	4.564435	10.5018	189110.9	0	5896.222	195007.1	4.339637	0	8.408682	12.74832	5.723199	0	2.91571	8.63891	20.00758	0	43.6268	63.63438	30.46543	10.09467	24.24088	128.4354	28.42103	0	47.75636	76.17739	30.46543	10.09467	24.24088	140.9784	912.891	0	400.4679	1313.359	1.871538	0	0.058352	1.92989	16.62304	20585.08543	20585085	26.09							2	57.570%	15.02196514	
Statewide Totals	2016	LDA	Aggregate	Aggregate	Diesel	107641.0586	4124057	4124057	0	496837.907	0	1.293242	0	0	1.293242	0.100171	0	0	0.100171	0.009092	0.011973	0.121235	0.1047	0	0	0.1047	0.036368	0.034207	0.175276	1140.951	0	0	1140.951	0.007842	0	0	0.007842	0.179429	0	0	0.179429	0.168832	0	0	0.168832	0	0	0	0.168832	0.192204	0	0	0.192204	0	0	0	0.192204	1.706804	0	0	1.706804	0.010791	0	0	0.010791	0.014093	101.734803			101735	40.54					3	5.329%		2.1602342
Statewide Totals	2016	LDA	Aggregate	Aggregate	Electricity	121982.8356	4286579	0	4286579	621332.5661	1654973	0	0	0	0	0	0	0	0	0.00945	0.007206	0.016657	0	0	0	0	0.037801	0.02059	0.058391	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2016	LDA	Aggregate	Aggregate	Plug-in Hybrid	92681.65046	4570031	2476369	2093661	383238.6247	632348.2	0.018192	0	0.047826	0.066019	0.003607	0	0.000814	0.004421	0.010075	0.006858	0.021354	0.003923	0	0.000885	0.004808	0.040301	0.019595	0.064704	787.9682	0	29.39363	817.3618	0.002724	0	0.017784	0.020508	0.003435	0	0.009026	0.012461	0.008426	0	0.070691	0.079117	0.062768	0.016219	0.015366	0.17347	0.012295	0	0.077397	0.089693	0.062768	0.016219	0.015366	0.184046	1.275134	0	0.542171	1.817305	0.007798	0	0.000291	0.008089	0.066693	86.28126219										#REF!		
Statewide Totals	2016	LDT1	Aggregate	Aggregate	Gasoline	1517821.54	52647460	52647460	0	6776157.181	0	19.01402	0	4.581046	23.59507	0.191023	0	0.034466	0.225489	0.116068	0.188569	0.530125	0.207311	0	0.037375	0.244687	0.464272	0.538768	1.247726	21603.38	0	766.1349	22369.51	1.045442	0	1.314169	2.359611	1.159201	0	0.36002	1.519221	5.355306	0	7.43299	12.7883	6.755375	2.11752	5.937065	27.59826	7.415305	0	8.135692	15.551	6.755375	2.11752	5.937065	30.36096	192.322	0	73.90764	266.2296	0.213798	0	0.007582	0.22138	2.073035	2361.340938	2361341	22.30							2	5.643%	1.258071446	
Statewide Totals	2016	LDT1	Aggregate	Aggregate	Diesel	2389.411333	47860.58	47860.58	0	8487.692015	0	0.076883	0	0	0.076883	0.009447	0	0	0.009447	0.000106	0.000195	0.009748	0.009874	0	0	0.009874	0.000422	0.000558	0.010855	24.18365	0	0	24.18365	0.000594	0	0	0.000594	0.003803	0	0	0.003803	0.012782	0	0	0.012782	0	0	0	0.012782	0.014552	0	0	0.014552	0	0	0	0.014552	0.08068	0	0	0.08068	0.000229	0	0	0.000229	0.000164	2.156375363			2156	22.19					3	0.062%		0.01372627
Statewide Totals	2016	LDT1	Aggregate	Aggregate	Electricity	2448.042854	72546.37	0	72546.37	11771.3327	28008.89	0	0	0	0	0	0	0	0	0.00016	0.000123	0.000283	0	0	0	0	0.00064	0.000351	0.00099	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		

| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | Population | VMT | EVMT | PVMT | Trips | Energy Consumption | NOx_RUN | NOx_IDLE | NOx_STR | NOx_TOT | PM2.5_RUN | PM2.5_IDLE | PM2.5_STR | PM2.5_TOT | PM10_RUN | PM10_IDLE | PM10_STR | PM10_TOT | PM10_P | PM10_B | PM10_TOT | CO_RUN | CO2_RUN | CO2_IDLE | CO2_STR | CO2_TOT | CH4_RUN | CH4_IDLE | CH4_STR | CH4_TOT | NO2_RU | N2O_IDL | N2O_STR | N2O_TOT | ROG_IDL | ROG_STR | ROG_TOT | ROG_DRU | ROG_HOT | ROG_RU | TOG_TOT | TOG_IDLE | TOG_STR | TOG_TOT | TOG_DRU | TOG_HOT | TOG_RU | TOG_TOT | CO_RUN | CO_TOTA | SOx_RUN | SOx_IDLE | SOx_STR | SOx_TOT | NH3_RU | Fuel | % of annual VMT by fuel | Gasoline | Diesel | Electricity | Natural Gas | Plug-in Hybrid | Population | VMT | kwh/mi | vmt col

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	Total VMT	CVMT	EVMT	Trips	Energy Consumption	NOx_RUNEX	NOx_IDLEX	NOx_STREX	NOx_TOTEX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	PM2.5_TOTEX	PM2.5_PMTW	PM2.5_PMBW	PM2.5_TOTAL	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM10_TOTEX	PM10_PMTW	PM10_PMBW	PM10_TOTAL	CO2_RUNEX	CO2_IDLEX	CO2_STREX	CO2_TOTEX	CH4_RUNEX	CH4_IDLEX	CH4_STREX	CH4_TOTEX	N2O_RUNEX	N2O_IDLEX	N2O_STREX	N2O_TOTEX	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_TOTEX	ROG_DIURN	ROG_HOTSOAK	ROG_RUNLOSS	ROG_TOTAL	TOG_RUNEX	TOG_IDLEX	TOG_STREX	TOG_TOTEX	TOG_DIURN	TOG_HOTSOAK	TOG_RUNLOSS	TOG_TOTAL	CO_RUNEX	CO_IDLEX	CO_STREX	CO_TOTEX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	SOx_TOTEX	NH3_RUNEX	Fuel Consumption	Gallons	MPG	Gallons	MPG	Gallons	MPG	kwh	kwh/mi	vmt col	% of annual VMT by fuel	Gasoline	Diesel
Statewide Totals	2021	LHDT1	Aggregate	Aggregate	Gasoline	551145.4369	19675741	19675741	0	8211245.803	0	6.052077	0.024209	6.287498	12.36378	0.03444	0	0.003798	0.038239	0.043378	0.592104	0.67372	0.037457	0	0.004131	0.041588	0.17351	1.691726	1.906824	17851.4	74.50393	234.0167	18159.92	0.25361	0.073887	0.346118	0.673615	0.330163	0.001865	0.47897	0.810998	1.289389	0.27708	1.749133	3.315602	2.065056	0.547245	2.899846	8.827749	1.881474	0.404314	1.915081	4.200868	2.065056	0.547245	2.899846	9.713015	32.94364	2.272522	27.1438	62.35996	0.176479	0.000737	0.002313	0.179529	0.971818	1914.941292	1914941	10.27							2	2.039%	0.209543437	
Statewide Totals	2021	LHDT1	Aggregate	Aggregate	Diesel	390871.3342	14355664	14355664	0	4916669.668	0	41.74261	1.010492	0	42.7531	0.734784	0.011673	0	0.746456	0.047473	0.432006	1.225936	0.768007	0.012201	0	0.780208	0.189893	1.234304	2.204405	9385.921	59.32203	0	9445.243	0.15396	0.002197	0	0.156156	1.478756	0.009346	0	1.488102	3.314659	0.047291	0	3.36195	0	0	0	3.36195	3.773518	0.053838	0	3.827356	0	0	0	3.827356	10.1261	0.391974	0	10.51807	0.088936	0.000562	0	0.089498	2.165241	843.7398561			843740	17.01					3	18.138%		3.08608189
Statewide Totals	2021	LHDT2	Aggregate	Aggregate	Gasoline	78747.05623	2814535	2814535	0	1173213.805	0	0.716788	0.003451	0.892262	1.6125	0.00403	0	0.000407	0.004436	0.006205	0.098814	0.109456	0.004382	0	0.000442	0.004825	0.02482	0.282327	0.311972	2810.55	12.28016	33.76446	2856.595	0.024155	0.010688	0.047745	0.082588	0.041755	0.00027	0.068615	0.110528	0.116028	0.039538	0.237507	0.393073	0.257713	0.067417	0.347393	1.065596	0.169806	0.057693	0.26004	0.487041	0.257713	0.067417	0.347393	1.159565	3.39856	0.325746	3.893876	7.618182	0.027785	0.000121	0.000334	0.02824	0.139468	301.2243596	301224	9.34							2	0.292%	0.027257784	
Statewide Totals	2021	LHDT2	Aggregate	Aggregate	Diesel	143030.6174	5537001	5537001	0	1799145.234	0	11.41972	0.360126	0	11.77984	0.228068	0.004189	0	0.232258	0.01831	0.194396	0.444965	0.23838	0.004379	0	0.242759	0.073242	0.555418	0.87142	4378.097	34.53671	0	4412.634	0.048389	0.000804	0	0.049193	0.689771	0.005441	0	0.695212	1.041796	0.017305	0	1.059102	0	0	0	1.059102	1.186016	0.019701	0	1.205717	0	0	0	1.205717	2.88504	0.143434	0	3.028474	0.041485	0.000327	0	0.041812	0.978607	394.1788345			394179	14.05					3	6.996%		0.98270996
Statewide Totals	2021	MCY	Aggregate	Aggregate	Gasoline	685404.8139	3984080	3984080	0	1370809.628	0	2.898794	0	0.253379	3.152173	0.008415	0	0.005622	0.014037	0.004392	0.018445	0.036874	0.008967	0	0.005953	0.01492	0.017567	0.0527	0.085187	861.1563	0	81.90786	943.0641	0.890146	0	0.30927	1.199415	0.190831	0	0.01461	0.205441	6.107428	0	2.348269	8.455697	3.473928	5.4099	5.6685	24.00803	7.221967	0	2.551736	9.773703	3.473928	5.4099	5.6685	24.32603	68.20815	0	12.39758	80.60573	0.008513	0	0.00081	0.009323	0.037599	99.44493514	99445	40.06							2	0.413%	0.165440102	
Statewide Totals	2021	MDV	Aggregate	Aggregate	Gasoline	4190532.761	1.51E+08	1.51E+08	0	19190248.61	0	30.08821	0	12.7931	42.88132	0.265863	0	0.0522	0.318062	0.333442	0.537271	1.188776	0.288949	0	0.056722	0.345671	1.33377	1.535061	3.214502	76597.93	0	2463.054	79060.99	1.200074	0	2.863382	4.063457	1.964499	0	1.045262	3.00971	5.606002	0	15.13105	20.73706	9.463621	2.634818	7.072311	39.90781	7.945483	0	16.56509	24.51057	9.463621	2.634818	7.072311	43.68132	259.9234	0	110.9609	370.8843	0.757249	0	0.02435	0.781598	5.584928	8336.882398	8336882	18.14							2	15.677%	2.844043379	
Statewide Totals	2021	MDV	Aggregate	Aggregate	Diesel	65072.28597	2611474	2611474	0	309642.317	0	0.358107	0	0	0.358107	0.024337	0	0	0.024337	0.005757	0.008895	0.038989	0.025437	0	0	0.025437	0.023029	0.025414	0.073881	1262.706	0	0	1262.706	0.00246	0	0	0.00246	0.19894	0	0	0.19894	0.052964	0	0	0.052964	0	0	0	0.052964	0.060296	0	0	0.060296	0	0	0	0.060296	0.807464	0	0	0.807464	0.011965	0	0	0.011965	0.008924	112.7969831			112797	23.15					3	3.300%		0.76391177
Statewide Totals	2021	MDV	Aggregate	Aggregate	Electricity	5940.701969	216576.6	0	216576.6	30589.69872	83616.44	0	0	0	0	0	0	0	0	0.000477	0.000363	0.000841	0	0	0	0	0.00191	0.001039	0.002948	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2021	MDV	Aggregate	Aggregate	Plug-in Hybrid	15475.1415	722212.8	384153.6	338059.2	63989.7101	102104	0.002804	0	0.007999	0.010803	0.000739	0	0.000191	0.000931	0.001592	0.001082	0.003605	0.000804	0	0.000208	0.001012	0.006369	0.003092	0.010473	121.4949	0	7.137042	128.632	0.000412	0	0.002954	0.003365	0.000521	0	0.001486	0.002007	0.001284	0	0.011844	0.013128	0.007555	0.002192	0.002218	0.025093	0.001874	0	0.012968	0.014842	0.007555	0.002192	0.002218	0.026806	0.196303	0	0.090912	0.287215	0.001201	0	7.06E-05	0.001272	0.017785	13.56407845										#REF!		
Statewide Totals	2021	MH	Aggregate	Aggregate	Gasoline	100319.7241	877900.8	877900.8	0	10035.9852	0	0.561117	0	0.004343	0.56546	0.001664	0	5.14E-06	0.001669	0.002903	0.014932	0.019504	0.001809	0	5.59E-06	0.001815	0.011613	0.042662	0.056089	1804.913	0	0.355812	1805.269	0.02099	0	0.000429	0.021419	0.031011	0	0.000442	0.031453	0.098322	0	0.001863	0.100184	0.58303	0.163088	0.003595	0.849897	0.143471	0	0.002039	0.14551	0.58303	0.163088	0.003595	0.895223	2.857967	0	0.042045	2.900013	0.017843	0	3.52E-06	0.017847	0.043044	190.3633103	190363	4.61							2	0.091%	0.004196382	
Statewide Totals	2021	MH	Aggregate	Aggregate	Diesel	35718.0981	337610.2	337610.2	0	3571.80981	0	1.749951	0	0	1.749951	0.047283	0	0	0.047283	0.001489	0.005723	0.054495	0.049421	0	0	0.049421	0.005954	0.016353	0.071728	389.0843	0	0	389.0843	0.001952	0	0	0.001952	0.0613	0	0	0.0613	0.042021	0	0	0.042021	0	0	0	0.042021	0.047838	0	0	0.047838	0	0	0	0.047838	0.156923	0	0	0.156923	0.003687	0	0	0.003687	0.046048	34.75674401			34757	9.71					3	0.427%		0.04143445
Statewide Totals	2021	MHDT	Aggregate	Aggregate	Gasoline	53467.08726	2746553	2746553	0	1069769.482	0	2.21118	0.005203	0.534908	2.751291	0.003616	0	0.000717	0.004333	0.009083	0.046576	0.059991	0.003933	0	0.00078	0.004713	0.036331	0.133073	0.174117	5337.588	32.57273	57.05183	5427.212	0.070207	0.014733	0.059748	0.144688	0.099596	0.000405	0.037661	0.137662	0.359731	0.058812	0.338031	0.756574	0.210285	0.052364	0.415439	1.434662	0.524918	0.085819	0.370101	0.980838	0.210285	0.052364	0.415439	1.658926	8.489405	0.860143	7.413048	16.7626	0.052767	0.000322	0.000564	0.053654	0.135714	572.292768	572293	4.80							2	0.285%	0.01366234	
Statewide Totals	2021	MHDT	Aggregate	Aggregate	Diesel	268011.0178	11734361	11734361	0	3180879.419	0	23.63049	4.867546	4.990366	33.4884	0.285675	0.014299	0	0.299974	0.038805	0.200461	0.539239	0.298591	0.014946	0	0.313537	0.155219	0.572746	1.041502	14564.69	692.2458	0	15256.94	0.029272	0.004137	0	0.033409	2.294673	0.109064	0	2.403736	0.630213	0.089063	0	0.719276	0	0	0	0.719276	0.71745	0.101391	0	0.818841	0	0	0	0.818841	2.042306	2.097068	0	4.139374	0.137919	0.006555	0	0.144474	2.473814	1362.896028			1362896	8.61					3	14.826%		1.27651411
Statewide Totals	2021	MHDT	Aggregate	Aggregate	Natural Gas	2446.806307	119909.8	119909.8	0	22356.79679	0	0.017321	0.017799	0	0.03512	0.000122	4.51E-05	0	0.000167	0.000397	0.002053	0.002616	0.000133	4.9E-05	0	0.000182	0.001586	0.005865	0.007633	122.151	14.41918	0	136.5701	0.081078	0.049078	0	0.130156	0.024901	0.002939	0	0.027841	0.001158	0.000701	0	0.00186	0	0	0	0.00186	0.082746	0.050088	0	0.132834	0	0	0	0.132834	0.347891	0.084964	0	0.432854	0	0	0	0	0.140109	15.78542636					15785	7.60				#REF!		
Statewide Totals	2021	OBUS	Aggregate	Aggregate	Gasoline	14659.93168	693577.9	693577.9	0	293315.9131	0	0.510747	0.001047	0.132619	0.644413	0.000635	0	9.41E-05	0.000729	0.002294	0.011853	0.014875	0.00069	0	0.000102	0.000793	0.009174	0.033865	0.043832	1362.913	6.242808	10.48171	1379.638	0.014063	0.003131	0.012055	0.02925	0.023396	8.36E-05	0.009808	0.033287	0.069477	0.012	0.06422	0.145697	0.045623	0.012036	0.050086	0.253441	0.101381	0.01751	0.070313	0.189204	0.045623	0.012036	0.050086	0.296948	1.656916	0.092957	1.357308	3.107181	0.013474	6.17E-05	0.000104	0.013639	0.034318	145.4810956	145481	4.77							2	0.072%	0.003427294	
Statewide Totals	2021	OBUS	Aggregate	Aggregate	Diesel	9623.846721	712971.8	712971.8	0	112541.8469	0	1.866065	0.168194	0.173483	2.207743	0.039144	0.000361	0	0.039505	0.002358	0.016293	0.058155	0.040914	0.000377	0	0.041291	0.009431	0.04655	0.097272	1084.721	28.49312	0	1113.214	0.004013	0.000463	0	0.004476	0.170898	0.004489	0	0.175387	0.086404	0.009973	0	0.096377	0	0	0	0.096377	0.098364	0.011354	0	0.109718	0	0	0	0.109718	0.271419	0.133952	0	0.405371	0.010272	0.00027	0	0.010541	0.152365	99.44299991			99443	7.17					3	0.901%		0.06458623
Statewide Totals	2021	OBUS	Aggregate	Aggregate	Natural Gas	746.896944	44802.68	44802.68	0	6647.382802	0	0.008758	0.001287	0	0.010045	3.48E-05	2.71E-06	0	3.75E-05	0.000148	0.000767	0.000953	3.78E-05	2.94E-06	0	4.07E-05	0.000593	0.002193	0.002826	46.31866	1.005403	0	47.37388	0.028862	0.003749	0	0.032611	0.009453	0.000205	0	0.009657	0.000412	5.36E-05	0	0.000466	0	0	0	0.000466	0.029456	0.003826	0	0.033282	0	0	0	0.033282	0.135238	0.004917	0	0.140155	0	0	0	0	0.05235	5.475697456					5476	8.18				#REF!		
Statewide Totals	2021	SBUS	Aggregate	Aggregate	Gasoline	6233.799742	323255.4	323255.4	0	24935.19897	0	0.261666	0.006324	0.018782	0.286772	0.000454	0	1.67E-05	0.000471	0.000713	0.005704	0.006887	0.000494	0	1.82E-05	0.000512	0.002851	0.016297	0.019659	308.5956	18.15274	1.668212	328.4166	0.007174	0.016673	0.002124	0.025971	0.012921	0.000572	0.001661	0.015154	0.03529	0.072487	0.012275	0.120052	0.015449	0.004127	0.010562	0.15019	0.051495	0.105773	0.01344	0.170707	0.015449	0.004127	0.010562	0.200845	0.818267	0.56127	0.312525	1.692062	0.003051	0.000179	1.65E-05	0.003247	0.016035	34.63112132	34631	9.33							2	0.034%	0.003127464	
Statewide Totals	2021	SBUS	Aggregate	Aggregate	Diesel	19483.17953	436716.2	436716.2	0	282116.4396	0	2.963146	0.581061	0.110184	3.654391	0.01642	0.000743	0	0.017163	0.001444	0.007653	0.026261	0.017163	0.000777	0	0.017939	0.005777	0.021866	0.045582	573.4678	49.01572	0	622.4835	0.002086	0.000184	0	0.00227	0.09035	0.007722	0	0.098073	0.044918	0.003958	0	0.048876	0	0	0	0.048876	0.051135	0.004506	0	0.055642	0	0	0	0.055642	0.122732	0.080268	0	0.203	0.00543	0.000464	0	0.005895	0.054668	55.60620649			55606	7.85					3	0.552%		0.0433356
Statewide Totals	2021	SBUS	Aggregate	Aggregate	Natural Gas	3842.418969	98759.31	98759.31	0	55638.22667	0	0.086279	0.022235	0	0.108514	0.000429	5.03E-05	0	0.000479	0.000327	0.001767	0.002573	0.000466	5.47E-05	0	0.000521	0.001306	0.005048	0.006876	175.6534	17.63945	0	193.2929	0.475818	0.063508	0	0.539326	0.035808	0.003596	0	0.039404	0.006799	0.000907	0	0.007706	0	0	0	0.007706	0.485607	0.064814	0	0.550422	0	0	0	0.550422	1.638352	0.09272	0	1.731072	0	0	0	0	0.115395	22.34170831					22342	4.42				#REF!		
Statewide Totals	2021	UBUS	Aggregate	Aggregate	Gasoline	2766.631998	237775.1	237775.1	0	11066.52799	0	0.036897	0	0.009651	0.046549	0.00023	0	4.46E-06	0.000235	0.00064	0.009118	0.009993	0.00025	0	4.85E-06	0.000255	0.00256	0.026051	0.028867	352.6787	0	0.949558	353.6282	0.000821	0	0.001182	0.002003	0.003525	0	0.001012	0.004537	0.002587	0	0.00487	0.007457	0.002106	0.000684	0.001269	0.011517	0.003775	0	0.005333	0.009108	0.002106	0.000684	0.001269	0.013167	0.116602	0	0.096415	0.213016	0.003487	0	9.39E-06	0.003496	0.011795	37.28965422	37290	6.38							2	0.025%	0.001571491	
Statewide Totals	2021	UBUS	Aggregate	Aggregate	Diesel	3606.231736	361214.1	361214.1	0	14424.92694	0	0.415954	0	0	0.415954	0.00274	0	0	0.00274	0.003116	0.015312	0.021168	0.002864	0	0	0.002864	0.012464	0.04375	0.059078	513.5775	0	0	513.5775	0.001693	0	0	0.001693	0.080914	0	0	0.080914	0.03644	0	0	0.03644	0	0	0	0.03644	0.041484	0	0	0.041484	0	0	0	0.041484	0.043098	0	0	0.043098	0.004866	0	0	0.004866	0.074051	45.87767413			45878	7.87					3	0.456%		0.03593332
Statewide Totals	2021	UBUS	Aggregate	Aggregate	Electricity	194.6432803	9509.746	0	9509.746	778.5731212	18695.44	0	0	0	0	0	0	0	0	8.11E-05	0.000201	0.000282	0	0	0	0	0.000324	0.000575	0.000899	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2021	UBUS	Aggregate	Aggregate	Natural Gas	7587.414418	885375.8	885375.8	0	30349.65767	0	0.611465	0	0	0.611465	0.00041	0	0	0.00041	0.007967	0.037473	0.045849	0.000428	0	0	0.000428	0.031869	0.107065	0.139361	2154.096	0	0	2154.096	2.148014	0	0	2.148014	0.439127	0	0	0.439127	0.031665	0	0	0.031665	0	0	0	0.031665	2.19327	0	0	2.19327	0	0	0	2.19327	32.7631	0	0	32.7631	0	0	0	0	0.946681	248.9806822					248981	3.56				#REF!		
Statewide Totals	2022	HHDT	Aggregate	Aggregate	Gasoline	235.5107135	11307.09	11307.09	0	4712.098356	0	0.114391	0	0.003113	0.117503	3.96E-05	0	9.48E-06	4.91E-05	6.23E-05	0.000435	0.000546	4.31E-05	0	1.03E-05	5.34E-05	0.000249	0.001242	0.001545	29.55704	0	0.281845	29.83888	0.003535	0	3.23E-07	0.003535	0.003061	0	7.55E-05	0.003136	0.021394	0	1.7E-06	0.021396	0.002504	0.000667	0.005894	0.030461	0.031219	0	1.86E-06	0.03122	0.002504	0.000667	0.005894	0.040285	1.029517	0	0.018729	1.048246	0.000292	0	2.79E-06	0.000295	0.000513	3.146473071	3146	3.59							2	0.001%	4.1602E-05	
Statewide Totals	2022	HHDT	Aggregate	Aggregate	Diesel	289296.2802	41279363	41279363	0	4687044.506	0	105.7867	26.14852	12.62802	144.5632	1.320833	0.012835	0	1.333668	0.403618	1.24267	2.979956	1.380555	0.013416	0	1.393971	1.614471	3.550485	6.558927	73941.38	4948.229	0	78889.61	0.058759	0.093204	0	0.151963	11.64994	0.779595	0	12.42909	1.265064	2.006658	0	3.271723	0	0	0	3.271723	1.440179	2.284428	0	3.724607	0	0	0	3.724607	4.983372	27.9983	0	32.98168	0.700181	0.046857	0	0.747037	9.345326	7047.177668			7047178	5.86					3	51.355%		3.0081286
Statewide Totals	2022	HHDT	Aggregate	Aggregate	Natural Gas	16256.34932	1128074	1128074	0	119081.771	0	1.534225	0.193564	0	1.727789	0.002919	0.000309	0	0.003228	0.011191	0.063951	0.07837	0.003175	0.000336	0	0.003511	0.044766	0.182716	0.230992	1656.531	162.6335	0	1819.165	2.520909	0.499849	0	3.020758	0.337695	0.033154	0	0.370849	0.069706	0.008414	0	0.07812	0	0	0	0.07812	2.611153	0.511582	0	3.122735	0	0	0	3.122735	13.86504	1.189903	0	15.05494	0	0	0	0	1.012368	210.2676738					210268	5.36				#REF!		
Statewide Totals	2022	LDA	Aggregate	Aggregate	Gasoline	13143383.38	5.1E+08	5.1E+08	0	61016807.1	0	30.35824	0	18.96884	49.32708	0.778693	0	0.140947	0.91964	1.124784	1.515757	3.56018	0.846885	0	0.153284	1.00017	4.499136	4.330734	9.83004	166466.3	0	4916.56	171382.8	1.813789	0	5.355302	7.169091	3.061639	0	2.330851	5.392489	7.213142	0	25.11462	32.32776	23.59415	6.789557	17.14711	79.85857	10.52091	0	27.49721	38.01813	23.59415	6.789557	17.14711	85.54894	501.7836	0	240.4453	742.2289	1.645689	0	0.048605	1.694294	18.50232	18072.10619	18072106	28.23							2	52.236%	14.74676198	
Statewide Totals	2022	LDA	Aggregate	Aggregate	Diesel	52549.88874	1638916	1638916	0	224018.3451	0	0.511769	0	0	0.511769	0.041166	0	0	0.041166	0.003613	0.004873	0.049652	0.043027	0	0	0.043027	0.014453	0.013922	0.071402	445.8747	0	0	445.8747	0.003234	0	0	0.003234	0.070248	0	0	0.070248	0.069636	0	0	0.069636	0	0	0	0.069636	0.079276	0	0	0.079276	0	0	0	0.079276	0.761297	0	0	0.761297	0.004225	0	0	0.004225	0.0056	39.82981023			39830	41.15					3	2.039%		0.83897833
Statewide Totals	2022	LDA	Aggregate	Aggregate	Electricity	514826.0096	22671753	0	22671753	2581274.944	8753168	0	0	0	0	0	0	0	0	0.049983	0.038199	0.088182	0	0	0	0	0.199931	0.10914	0.309071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2022	LDA	Aggregate	Aggregate	Plug-in Hybrid	286134.2272	13453825	6983076	6470749	1183165.03	1954359	0.05117	0	0.147822	0.198992	0.011342	0	0.002913	0.014255	0.029661	0.020316	0.064232	0.012335	0	0.003168	0.015503	0.118642	0.058046	0.192192	2216.104	0	87.0665	2303.171	0.007549	0	0.054415	0.061963	0.009474	0	0.027328	0.036802	0.023593	0	0.21871	0.242303	0.153623	0.052734	0.046038	0.494698	0.034426	0	0.23946	0.273886	0.153623	0.052734	0.046038	0.526281	3.574836	0	1.678309	5.253145	0.021908	0	0.000861	0.022769	0.29217	242.8664785										#REF!		
Statewide Totals	2022	LDT1	Aggregate	Aggregate	Gasoline	1390471.93	46559751	46559751	0	6056811.239	0	10.9647	0	3.363926	14.32862	0.126531	0	0.023425	0.149956	0.102647	0.17019	0.422792	0.137601	0	0.025473	0.163074	0.410587	0.486257	1.059918	18147.62	0	625.5507	18773.17	0.565021	0	0.935316	1.500338	0.729711	0	0.295069	1.02478	2.582841	0	5.067111	7.649952	5.982967	1.562947	4.701059	19.89692	3.766066	0	5.547811	9.313878	5.982967	1.562947	4.701059	21.56085	113.4049	0	48.77289	162.1778	0.179408	0	0.006184	0.185592	1.899015	1979.60724	1979607	23.52							2	4.767%	1.121188081	
Statewide Totals	2022	LDT1	Aggregate	Aggregate	Diesel	835.1994767	12284.15	12284.15	0	2475.372899	0	0.021609	0	0	0.021609	0.003338	0	0	0.003338	2.71E-05	5.08E-05	0.003416	0.003489	0	0	0.003489	0.000108	0.000145	0.003743	5.799326	0	0	5.799326	0.000198	0	0	0.000198	0.000914	0	0	0.000914	0.004268	0	0	0.004268	0	0	0	0.004268	0.004858	0	0	0.004858	0	0	0	0.004858	0.024517	0	0	0.024517	5.5E-05	0	0	5.5E-05	4.2E-05	0.518051475			518	23.71					3	0.015%		0.00362379
Statewide Totals	2022	LDT1	Aggregate	Aggregate	Electricity	2056.445867	71368.05	0	71368.05	9517.802767	27553.96	0	0	0	0	0	0	0	0	0.000157	0.000121	0.000278	0	0	0	0	0.000629	0.000346	0.000975	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2022	LDT1	Aggregate	Aggregate	Plug-in Hybrid	562.6718056	29065.96	13923.21	15142.75	2326.647916	4573.562	0.000102	0	0.00029	0.000393	1.48E-05	0	3.76E-06	1.85E-05	6.41E-05	4.43E-05	0.000127	1.61E-05	0	4.09E-06	2.02E-05	0.000256	0.000126	0.000403	4.436842	0	0.185572	4.622415	1.52E-05	0	0.000107	0.000122	1.9E-05	0	5.39E-05	7.29E-05	4.74E-05	0	0.00043	0.000477	0.000197	6.52E-05	5.97E-05	0.000799	6.91E-05	0	0.00047	0.000539	0.000197	6.52E-05	5.97E-05	0.000861	0.007177	0	0.003295	0.010471	4.39E-05	0	1.83E-06	4.57E-05	0.000645	0.487427848										#REF!		
Statewide Totals	2022	LDT2	Aggregate	Aggregate	Gasoline	5974705.165	2.34E+08	2.34E+08	0	27900439.71	0	25.01555	0	12.26888	37.28443	0.373309	0	0.064233	0.437542	0.516941	0.819766	1.774249	0.406	0	0.069858	0.475858	2.067763	2.342189	4.88581	95283.81	0	2835.771	98119.58	1.052449	0	2.902264	3.954714	1.93591	0	1.253993	3.189903	4.28528	0	13.81452	18.0998	10.63079	2.915146	7.744753	39.39049	6.251388	0	15.12514	21.37653	10.63079	2.915146	7.744753	42.66722	274.5949	0	128.5201	403.1149	0.941977	0	0.028034	0.970012	9.002074	10346.58715	10346587	22.66							2	24.007%	5.440659098	
Statewide Totals	2022	LDT2	Aggregate	Aggregate	Diesel	19744.2415	825357.2	825357.2	0	94698.92173	0	0.061447	0	0	0.061447	0.006438	0	0	0.006438	0.00182	0.002824	0.011081	0.006729	0	0	0.006729	0.007278	0.008069	0.022076	300.6021	0	0	300.6021	0.000811	0	0	0.000811	0.04736	0	0	0.04736	0.017461	0	0	0.017461	0	0	0	0.017461	0.019879	0	0	0.019879	0	0	0	0.019879	0.155189	0	0	0.155189	0.002848	0	0	0.002848	0.00282	26.85266341			26853	30.74					3	1.027%		0.31560373
Statewide Totals	2022	LDT2	Aggregate	Aggregate	Electricity	14292.25826	527979.7	0	527979.7	73625.95841	203843.7	0	0	0	0	0	0	0	0	0.001164	0.000887	0.002051	0	0	0	0	0.004656	0.002533	0.007189	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2022	LDT2	Aggregate	Aggregate	Plug-in Hybrid	28288.06198	1415177	701739.6	713437.2	116971.1363	215479.3	0.005155	0	0.014613	0.019768	0.000951	0	0.000242	0.001194	0.00312	0.002147	0.006461	0.001034	0	0.000264	0.001298	0.01248	0.006135	0.019913	223.339	0	10.11201	233.451	0.000763	0	0.00539	0.006154	0.000957	0	0.002712	0.00367	0.002382	0	0.021619	0.024001	0.010983	0.003497	0.00329	0.04177	0.003476	0	0.02367	0.027145	0.010983	0.003497	0.00329	0.044915	0.360954	0	0.165878	0.526832	0.002208	0	1E-04	0.002308	0.032401	24.61711576										#REF!		
Statewide Totals	2022	LHDT1	Aggregate	Aggregate	Gasoline	544428.8549	19918185	19918185	0	8111178.739	0	5.507017	0.023363	6.073305	11.60368	0.033499	0	0.003497	0.036995	0.043912	0.5994	0.680307	0.036433	0	0.003803	0.040236	0.175648	1.712571	1.928455	17660.44	73.09471	231.3403	17964.87	0.231846	0.071879	0.329423	0.633148	0.301747	0.001836	0.469315	0.772898	1.177357	0.267456	1.653595	3.098409	2.001124	0.514441	2.796067	8.41004	1.717997	0.390271	1.810479	3.918747	2.001124	0.514441	2.796067	9.230379	31.19222	2.246925	26.986	60.42514	0.174591	0.000723	0.002287	0.177601	0.984209	1894.373348	1894373	10.51							2	2.039%	0.214422408	
Statewide Totals	2022	LHDT1	Aggregate	Aggregate	Diesel	389745.8766	14556631	14556631	0	4902512.827	0	38.71576	0.975411	0	39.69117	0.703236	0.011563	0	0.714799	0.048138	0.438054	1.200991	0.735034	0.012086	0	0.747119	0.192551	1.251583	2.191254	9457.101	58.67358	0	9515.774	0.147994	0.00219	0	0.150185	1.48997	0.009244	0	1.499214	3.18623	0.047155	0	3.233385	0	0	0	3.233385	3.62731	0.053683	0	3.680993	0	0	0	3.680993	9.620462	0.390846	0	10.01131	0.089611	0.000556	0	0.090167	2.312758	850.0403628			850040	17.12					3	18.110%		3.10118616
Statewide Totals	2022	LHDT2	Aggregate	Aggregate	Gasoline	77809.99072	2819605	2819605	0	1159252.925	0	0.648812	0.00333	0.865052	1.517194	0.003882	0	0.000369	0.004251	0.006216	0.098992	0.10946	0.004222	0	0.000401	0.004623	0.024865	0.282836	0.312324	2766.276	12.06448	33.14875	2811.49	0.021275	0.010375	0.045578	0.077228	0.038178	0.000264	0.067061	0.105503	0.101281	0.038165	0.22528	0.364725	0.249819	0.064108	0.333673	1.012325	0.147789	0.05569	0.246653	0.450132	0.249819	0.064108	0.333673	1.097732	3.13294	0.322174	3.837846	7.292961	0.027347	0.000119	0.000328	0.027794	0.139744	296.4680715	296468	9.51							2	0.289%	0.027455848	
Statewide Totals	2022	LHDT2	Aggregate	Aggregate	Diesel	146007.3306	5721387	5721387	0	1836588.541	0	10.76615	0.353629	0	11.11977	0.223772	0.004275	0	0.228047	0.01892	0.20087	0.447837	0.23389	0.004468	0	0.238358	0.075681	0.573914	0.887953	4477.189	34.94392	0	4512.133	0.047607	0.000821	0	0.048428	0.705383	0.005505	0	0.710888	1.024953	0.017665	0	1.042618	0	0	0	1.042618	1.166841	0.020111	0	1.186952	0	0	0	1.186952	2.80677	0.146419	0	2.953189	0.042424	0.000331	0	0.042755	1.047715	403.0670754			403067	14.19					3	7.118%		1.01034781
Statewide Totals	2022	MCY	Aggregate	Aggregate	Gasoline	688600.8343	4045591	4045591	0	1377201.669	0	2.854007	0	0.244712	3.09872	0.008608	0	0.005512	0.01412	0.00446	0.01873	0.03731	0.009181	0	0.005842	0.015023	0.017838	0.053514	0.086374	870.9139	0	80.49857	951.4125	0.874191	0	0.302671	1.176862	0.189876	0	0.01416	0.204036	5.942336	0	2.290018	8.232355	3.508116	5.438131	5.729153	22.90775	7.052621	0	2.488656	9.541277	3.508116	5.438131	5.729153	24.21668	66.6252	0	12.36125	78.98645	0.00861	0	0.000796	0.009406	0.038444	100.3252551	100325	40.32							2	0.414%	0.167028224	
Statewide Totals	2022	MDV	Aggregate	Aggregate	Gasoline	4194606.097	1.54E+08	1.54E+08	0	19210125.4	0	26.35456	0	11.7273	38.08186	0.255663	0	0.04936	0.305023	0.339244	0.546451	1.190718	0.278014	0	0.053673	0.331686	1.356977	1.561288	3.249951	76389.19	0	2408.209	78797.4	1.0417	0	2.669231	3.710932	1.79439	0	0.997398	2.791788	4.564283	0	13.88188	18.44616	9.477918	2.521528	7.059911	37.50552	6.645535	0	15.19871	21.84425	9.477918	2.521528	7.059911	40.90361	231.442	0	103.0938	334.5358	0.755185	0	0.023808	0.778992	5.808036	8309.087012	8309087	18.52							2	15.755%	2.917690024	
Statewide Totals	2022	MDV	Aggregate	Aggregate	Diesel	65562.92527	2614656	2614656	0	309843.0479	0	0.328435	0	0	0.328435	0.023128	0	0	0.023128	0.005764	0.009015	0.037907	0.024173	0	0	0.024173	0.023057	0.025758	0.072989	1252.407	0	0	1252.407	0.002369	0	0	0.002369	0.197317	0	0	0.197317	0.051013	0	0	0.051013	0	0	0	0.051013	0.058074	0	0	0.058074	0	0	0	0.058074	0.803697	0	0	0.803697	0.011867	0	0	0.011867	0.008935	111.876981			111877	23.37					3	3.253%		0.76021062
Statewide Totals	2022	MDV	Aggregate	Aggregate	Electricity	14432.60227	532367.7	0	532367.7	74304.77157	205537.9	0	0	0	0	0	0	0	0	0.001174	0.000894	0.002067	0	0	0	0	0.004695	0.002554	0.007248	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2022	MDV	Aggregate	Aggregate	Plug-in Hybrid	19497.12609	913414.9	469582.9	443832	80620.6164	134050.5	0.003431	0	0.010077	0.013508	0.000806	0	0.000214	0.00102	0.002014	0.001376	0.00441	0.000877	0	0.000233	0.001109	0.008055	0.003932	0.013096	148.6208	0	8.796865	157.4177	0.000502	0	0.003707	0.00421	0.000633	0	0.001859	0.002492	0.001573	0	0.014919	0.016492	0.008942	0.002762	0.002696	0.030891	0.002295	0	0.016335	0.01863	0.008942	0.002762	0.002696	0.033029	0.240069	0	0.114511	0.35458	0.001469	0	8.7E-05	0.001556	0.02174	16.59949651										#REF!		
Statewide Totals	2022	MH	Aggregate	Aggregate	Gasoline	94610.42473	842891.6	842891.6	0	9464.82689	0	0.485364	0	0.004186	0.48955	0.001499	0	4.54E-06	0.001504	0.002787	0.014335	0.018627	0.001631	0	4.93E-06	0.001636	0.01115	0.040958	0.053743	1731.713	0	0.333148	1732.046	0.017598	0	0.0004	0.017998	0.027664	0	0.000433	0.028097	0.080857	0	0.00171	0.082566	0.533867	0.142121	0.003247	0.761802	0.117986	0	0.001872	0.119858	0.533867	0.142121	0.003247	0.799093	2.280407	0	0.03823	2.318637	0.01712	0	3.29E-06	0.017123	0.041454	182.6420865	182642	4.61							2	0.086%	0.003982711	
Statewide Totals	2022	MH	Aggregate	Aggregate	Diesel	35746.93179	339063.7	339063.7	0	3574.693179	0	1.710434	0	0	1.710434	0.045748	0	0	0.045748	0.001495	0.005747	0.05299	0.047817	0	0	0.047817	0.00598	0.016421	0.070217	390.818	0	0	390.818	0.001929	0	0	0.001929	0.061574	0	0	0.061574	0.041541	0	0	0.041541	0	0	0	0.041541	0.047291	0	0	0.047291	0	0	0	0.047291	0.154438	0	0	0.154438	0.003703	0	0	0.003703	0.048081	34.91162081			34912	9.71					3	0.422%		0.04096739
Statewide Totals	2022	MHDT	Aggregate	Aggregate	Gasoline	51781.2534	2721967	2721967	0	1036039.318	0	1.874817	0.005053	0.508166	2.388036	0.00344	0	0.000643	0.004083	0.009001	0.046159	0.059243	0.003742	0	0.000699	0.004441	0.036005	0.131883	0.172329	5229.841	31.32963	54.37556	5315.546	0.058064	0.014505	0.056485	0.129054	0.086727	0.000406	0.036837	0.12397	0.294489	0.057156	0.315848	0.667492	0.192849	0.047115	0.373801	1.281258	0.429717	0.083402	0.345814	0.858932	0.192849	0.047115	0.373801	1.472698	6.918487	0.835037	6.850646	14.60417	0.051702	0.00031	0.000538	0.05255	0.134684	560.5176601	560518	4.86							2	0.279%	0.013533581	
Statewide Totals	2022	MHDT	Aggregate	Aggregate	Diesel	269999.8046	11888587	11888587	0	3210829.046	0	21.32826	4.60538	5.196791	31.12443	0.227931	0.011792	0	0.239723	0.039315	0.203088	0.482126	0.238237	0.012326	0	0.250562	0.157259	0.580252	0.988074	14726.24	691.9275	0	15418.17	0.024534	0.003863	0	0.028398	2.320126	0.109013	0	2.429139	0.52822	0.08318	0	0.6114	0	0	0	0.6114	0.601338	0.094694	0	0.696032	0	0	0	0.696032	1.750089	2.116759	0	3.866848	0.139449	0.006552	0	0.146001	2.568789	1377.299216			1377299	8.63					3	14.790%		1.27666753
Statewide Totals	2022	MHDT	Aggregate	Aggregate	Natural Gas	2682.504906	130841.2	130841.2	0	24275.95325	0	0.017974	0.019535	0	0.037509	0.000138	5.12E-05	0	0.00019	0.000433	0.00224	0.002863	0.00015	5.57E-05	0	0.000206	0.001731	0.006401	0.008338	132.6671	15.90223	0	148.5694	0.089404	0.053221	0	0.142626	0.027045	0.003242	0	0.030287	0.001277	0.00076	0	0.002038	0	0	0	0.002038	0.091244	0.054316	0	0.14556	0	0	0	0.14556	0.37755	0.097193	0	0.474742	0	0	0	0	0.152881	17.17235146					17172	7.62				#REF!		
Statewide Totals	2022	OBUS	Aggregate	Aggregate	Gasoline	14156.38305	662542.9	662542.9	0	283240.9122	0	0.456245	0.001012	0.127871	0.585128	0.00062	0	9.1E-05	0.000711	0.002191	0.011321	0.014223	0.000674	0	9.9E-05	0.000773	0.008764	0.032345	0.041882	1290.585	6.000156	10.04872	1306.633	0.012533	0.00303	0.011516	0.027078	0.021071	8.13E-05	0.009503	0.030656	0.061954	0.011593	0.061293	0.13484	0.046021	0.011569	0.050493	0.242922	0.090403	0.016916	0.067109	0.174427	0.046021	0.011569	0.050493	0.28251	1.472086	0.089794	1.290164	2.852045	0.012759	5.93E-05	9.93E-05	0.012917	0.032789	137.782868	137783	4.81							2	0.068%	0.003261887	
Statewide Totals	2022	OBUS	Aggregate	Aggregate	Diesel	9619.509902	714733.6	714733.6	0	112668.222	0	1.632651	0.147583	0.184918	1.965153	0.029325	0.000201	0	0.029525	0.002364	0.016252	0.04814	0.03065	0.00021	0	0.03086	0.009454	0.046433	0.086748	1089.674	28.25897	0	1117.933	0.003042	0.000434	0	0.003476	0.171679	0.004452	0	0.176131	0.065489	0.009349	0	0.074838	0	0	0	0.074838	0.074554	0.010643	0	0.085197	0	0	0	0.085197	0.206231	0.13529	0	0.341521	0.010319	0.000268	0	0.010586	0.158492	99.86448595			99864	7.16					3	0.889%		0.06363895
Statewide Totals	2022	OBUS	Aggregate	Aggregate	Natural Gas	785.0169876	46358.23	46358.23	0	6986.65119	0	0.009073	0.001352	0	0.010425	3.62E-05	2.85E-06	0	3.9E-05	0.000153	0.000794	0.000987	3.93E-05	3.1E-06	0	4.24E-05	0.000613	0.00227	0.002926	47.97119	1.055733	0	49.02692	0.030001	0.003937	0	0.033938	0.009779	0.000215	0	0.009994	0.000429	5.63E-05	0	0.000485	0	0	0	0.000485	0.030618	0.004018	0	0.034636	0	0	0	0.034636	0.140123	0.005183	0	0.145305	0	0	0	0	0.054167	5.666764501					5667	8.18				#REF!		
Statewide Totals	2022	SBUS	Aggregate	Aggregate	Gasoline	6320.118481	332566.4	332566.4	0	25280.47392	0	0.258091	0.00642	0.01929	0.283801	0.00043	0	1.6E-05	0.000446	0.000733	0.005869	0.007048	0.000468	0	1.74E-05	0.000485	0.002933	0.016768	0.020186	316.1102	18.33239	1.674504	336.1171	0.006764	0.016998	0.002149	0.025911	0.012832	0.000583	0.001721	0.015136	0.033221	0.073618	0.012375	0.119214	0.015277	0.00401	0.010199	0.1487	0.048476	0.107423	0.013549	0.169449	0.015277	0.00401	0.010199	0.198934	0.771292	0.569806	0.309463	1.65056	0.003125	0.000181	1.66E-05	0.003323	0.016497	35.44312849	35443	9.38							2	0.034%	0.003194927	
Statewide Totals	2022	SBUS	Aggregate	Aggregate	Diesel	19453.88516	433547.8	433547.8	0	281692.2571	0	2.793233	0.568614	0.116595	3.478442	0.01521	0.000679	0	0.015889	0.001434	0.007596	0.024919	0.015898	0.000709	0	0.016607	0.005735	0.021704	0.044046	566.4898	48.80455	0	615.2943	0.001989	0.000178	0	0.002167	0.089251	0.007689	0	0.09694	0.042814	0.003838	0	0.046653	0	0	0	0.046653	0.048741	0.00437	0	0.053111	0	0	0	0.053111	0.118063	0.082515	0	0.200578	0.005364	0.000462	0	0.005826	0.056751	54.96399866			54964	7.89					3	0.539%		0.04254428
Statewide Totals	2022	SBUS	Aggregate	Aggregate	Natural Gas	4005.237842	101927.8	101927.8	0	57995.84395	0	0.085887	0.023125	0	0.109012	0.000443	5.36E-05	0	0.000496	0.000337	0.001824	0.002657	0.000481	5.83E-05	0	0.00054	0.001348	0.00521	0.007098	179.8133	18.40684	0	198.2201	0.483551	0.065558	0	0.549109	0.036656	0.003752	0	0.040408	0.006909	0.000937	0	0.007846	0	0	0	0.007846	0.493499	0.066907	0	0.560406	0	0	0	0.560406	1.654269	0.099441	0	1.75371	0	0	0	0	0.119098	22.91122458					22911	4.45				#REF!		
Statewide Totals	2022	UBUS	Aggregate	Aggregate	Gasoline	2788.073458	239525.7	239525.7	0	11152.29383	0	0.036164	0	0.009476	0.045639	0.000252	0	5.15E-06	0.000257	0.000645	0.009186	0.010088	0.000274	0	5.6E-06	0.00028	0.002579	0.026246	0.029105	354.7719	0	0.95509	355.727	0.00082	0	0.001167	0.001987	0.003483	0	0.001001	0.004484	0.002578	0	0.004798	0.007376	0.002008	0.000662	0.001259	0.011306	0.003762	0	0.005253	0.009016	0.002008	0.000662	0.001259	0.012945	0.11705	0	0.096672	0.213722	0.003507	0	9.44E-06	0.003517	0.011881	37.51096907	37511	6.39							2	0.025%	0.001565965	
Statewide Totals	2022	UBUS	Aggregate	Aggregate	Diesel	3556.206422	356650.4	356650.4	0	14224.82569	0	0.34285	0	0	0.34285	0.002673	0	0	0.002673	0.003079	0.015118	0.02087	0.002794	0	0	0.002794	0.012317	0.043195	0.058305	500.8795	0	0	500.8795	0.001562	0	0	0.001562	0.078914	0	0	0.078914	0.033638	0	0	0.033638	0	0	0	0.033638	0.038294	0	0	0.038294	0	0	0	0.038294	0.039574	0	0	0.039574	0.004746	0	0	0.004746	0.07591	44.74336555			44743	7.97					3	0.444%		0.03536734
Statewide Totals	2022	UBUS	Aggregate	Aggregate	Electricity	194.5299298	9498.306	0	9498.306	778.1197194	18675.05	0	0	0	0	0	0	0	0	8.11E-05	0.000201	0.000282	0	0	0	0	0.000324	0.000574	0.000899	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2022	UBUS	Aggregate	Aggregate	Natural Gas	7721.321004	899269	899269	0	30885.28402	0	0.557222	0	0	0.557222	0.000441	0	0	0.000441	0.008088	0.038062	0.04659	0.000461	0	0	0.000461	0.032351	0.108748	0.14156	2154.644	0	0	2154.644	2.38846	0	0	2.38846	0.439238	0	0	0.439238	0.035118	0	0	0.035118	0	0	0	0.035118	2.438681	0	0	2.438681	0	0	0	2.438681	34.73208	0	0	34.73208	0	0	0	0	0.961536	249.0440218					249044	3.61				#REF!		
Statewide Totals	2023	HHDT	Aggregate	Aggregate	Gasoline	189.0791345	10317.75	10317.75	0	3783.095324	0	0.09335	0	0.003757	0.097107	3.05E-05	0	6.83E-06	3.73E-05	5.69E-05	0.000387	0.000481	3.32E-05	0	7.43E-06	4.06E-05	0.000227	0.001106	0.001374	26.26915	0	0.22852	26.49767	0.002779	0	3.23E-07	0.00278	0.002559	0	8.56E-05	0.002644	0.016572	0	1.71E-06	0.016574	0.00188	0.000498	0.004382	0.023333	0.024182	0	1.87E-06	0.024184	0.00188	0.000498	0.004382	0.030943	0.783552	0	0.017192	0.800745	0.00026	0	2.26E-06	0.000262	0.000481	2.794145789	2794	3.69							2	0.001%	3.86844E-05	
Statewide Totals	2023	HHDT	Aggregate	Aggregate	Diesel	296921.6616	42074959	42074959	0	4821966.455	0	85.71613	25.2184	14.49003	125.4246	1.289313	0.012169	0	1.301482	0.411444	1.247138	2.960063	1.34761	0.012719	0	1.360329	1.645775	3.563251	6.569355	74442.26	4893.694	0	79335.95	0.033761	0.095664	0	0.129425	11.72841	0.771004	0	12.49941	0.726855	2.059622	0	2.786477	0	0	0	2.786477	0.827469	2.344723	0	3.172192	0	0	0	3.172192	3.537696	30.02397	0	33.56166	0.704924	0.04634	0	0.751264	10.02671	7087.04929			7087049	5.94					3	51.621%		3.06465813
Statewide Totals	2023	HHDT	Aggregate	Aggregate	Electricity	239.3567309	17275.84	0	17275.84	4122.883639	31347.02	0	0	0	0	0	0	0	0	0.000169	0.000253	0.000422	0	0	0	0	0.000675	0.000722	0.001398	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2023	HHDT	Aggregate	Aggregate	Natural Gas	17070.81196	1143014	1143014	0	122957.7676	0	1.435068	0.19544	0	1.630509	0.002818	0.000333	0	0.003151	0.01134	0.065885	0.080375	0.003065	0.000362	0	0.003427	0.045358	0.188243	0.237028	1646.271	167.8743	0	1814.145	2.448759	0.501763	0	2.950522	0.335603	0.034222	0	0.369825	0.0656	0.008326	0	0.073926	0	0	0	0.073926	2.534016	0.513404	0	3.047419	0	0	0	3.047419	13.55	1.251482	0	14.80148	0	0	0	0	1.011429	209.6875015					209688	5.45				#REF!		
Statewide Totals	2023	LDA	Aggregate	Aggregate	Gasoline	13036208.31	5.1E+08	5.1E+08	0	60476336.1	0	27.02733	0	17.855	44.88234	0.750647	0	0.134706	0.885354	1.124924	1.516665	3.526943	0.816389	0	0.1465	0.96289	4.499698	4.333328	9.795915	163510.7	0	4772.946	168283.7	1.627698	0	5.019629	6.647327	2.856833	0	2.254891	5.111724	6.341827	0	23.20446	29.54628	22.87662	6.542538	16.58324	75.54868	9.251313	0	25.40588	34.65719	22.87662	6.542538	16.58324	80.65959	468.7676	0	224.2399	693.0075	1.61647	0	0.047185	1.663656	19.01296	17745.30412	17745304	28.75							2	51.809%	14.89737005	
Statewide Totals	2023	LDA	Aggregate	Aggregate	Diesel	49454.89091	1518370	1518370	0	209056.4783	0	0.434496	0	0	0.434496	0.035786	0	0	0.035786	0.003347	0.004533	0.043666	0.037404	0	0	0.037404	0.01339	0.012951	0.063744	410.2041	0	0	410.2041	0.00284	0	0	0.00284	0.064628	0	0	0.064628	0.061146	0	0	0.061146	0	0	0	0.061146	0.069611	0	0	0.069611	0	0	0	0.069611	0.691614	0	0	0.691614	0.003887	0	0	0.003887	0.005189	36.64336592			36643	41.44					3	1.863%		0.77189787
Statewide Totals	2023	LDA	Aggregate	Aggregate	Electricity	606057.4058	27655354	0	27655354	3028420.43	10677249	0	0	0	0	0	0	0	0	0.06097	0.046615	0.107584	0	0	0	0	0.243878	0.133185	0.377063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2023	LDA	Aggregate	Aggregate	Plug-in Hybrid	320429.2024	15076548	7636700	7439848	1324974.752	2247056	0.055958	0	0.165568	0.221525	0.011693	0	0.003085	0.014777	0.033238	0.022847	0.070863	0.012717	0	0.003355	0.016072	0.132952	0.065278	0.214302	2422.846	0	96.09198	2518.938	0.008226	0	0.060782	0.069008	0.010305	0	0.030443	0.040748	0.025783	0	0.245006	0.270788	0.169644	0.060354	0.05299	0.553776	0.037622	0	0.26825	0.305872	0.169644	0.060354	0.05299	0.58886	3.908066	0	1.880234	5.7883	0.023952	0	0.00095	0.024902	0.324835	265.618887										#REF!		
Statewide Totals	2023	LDT1	Aggregate	Aggregate	Gasoline	1352184.578	45737126	45737126	0	5886606.993	0	9.724748	0	3.091171	12.81592	0.11621	0	0.021407	0.137617	0.100833	0.167296	0.405746	0.126382	0	0.023281	0.149663	0.403333	0.477987	1.030983	17558.67	0	594.8146	18153.49	0.501139	0	0.855219	1.356373	0.659771	0	0.278756	0.938526	2.273332	0	4.585452	6.858784	5.61272	1.459438	4.350334	18.28128	3.316297	0	5.02048	8.336777	5.61272	1.459438	4.350334	19.75927	101.9273	0	44.04586	145.9732	0.173585	0	0.00588	0.179466	1.870832	1914.262762	1914263	23.89							2	4.644%	1.109562109	
Statewide Totals	2023	LDT1	Aggregate	Aggregate	Diesel	750.0103387	10858.46	10858.46	0	2181.390127	0	0.019033	0	0	0.019033	0.002941	0	0	0.002941	2.39E-05	4.49E-05	0.00301	0.003074	0	0	0.003074	9.58E-05	0.000128	0.003298	5.12392	0	0	5.12392	0.000175	0	0	0.000175	0.000807	0	0	0.000807	0.003761	0	0	0.003761	0	0	0	0.003761	0.004281	0	0	0.004281	0	0	0	0.004281	0.021589	0	0	0.021589	4.86E-05	0	0	4.86E-05	3.71E-05	0.457717718			458	23.72					3	0.013%		0.00316037
Statewide Totals	2023	LDT1	Aggregate	Aggregate	Electricity	2390.360275	91017.42	0	91017.42	11216.67678	35140.24	0	0	0	0	0	0	0	0	0.000201	0.000154	0.000355	0	0	0	0	0.000803	0.00044	0.001243	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2023	LDT1	Aggregate	Aggregate	Plug-in Hybrid	1000.888631	51641.58	23797.04	27844.53	4138.67449	8409.879	0.000175	0	0.000517	0.000692	2.42E-05	0	6.42E-06	3.06E-05	0.000114	7.9E-05	0.000223	2.63E-05	0	6.98E-06	3.33E-05	0.000455	0.000226	0.000714	7.581456	0	0.322735	7.904191	2.58E-05	0	0.00019	0.000215	3.22E-05	0	9.5E-05	0.000127	8.09E-05	0	0.000764	0.000845	0.000332	0.000113	9.99E-05	0.00139	0.000118	0	0.000837	0.000955	0.000332	0.000113	9.99E-05	0.0015	0.012263	0	0.005861	0.018124	7.5E-05	0	3.19E-06	7.81E-05	0.001102	0.833487108										#REF!		
Statewide Totals	2023	LDT2	Aggregate	Aggregate	Gasoline	6085858.683	2.41E+08	2.41E+08	0	28427213.93	0	22.59349	0	11.51314	34.10663	0.369274	0	0.063355	0.432628	0.532302	0.844183	1.809113	0.401615	0	0.068903	0.470519	2.129207	2.411951	5.011677	95779.07	0	2814.023	98593.1	0.980137	0	2.785933	3.766069	1.823887	0	1.225264	3.049151	3.928458	0	13.08292	17.01138	10.53323	2.857096	7.640965	38.04267	5.731859	0	14.32414	20.056	10.53323	2.857096	7.640965	41.0873	261.8639	0	122.8376	384.7015	0.946874	0	0.027819	0.974693	9.49127	10396.51888	10396519	23.22							2	24.515%	5.693432627	
Statewide Totals	2023	LDT2	Aggregate	Aggregate	Diesel	20752.73285	867791.9	867791.9	0	99255.5557	0	0.057865	0	0	0.057865	0.006085	0	0	0.006085	0.001913	0.002985	0.010983	0.00636	0	0	0.00636	0.007653	0.008529	0.022541	310.4064	0	0	310.4064	0.000808	0	0	0.000808	0.048905	0	0	0.048905	0.017389	0	0	0.017389	0	0	0	0.017389	0.019796	0	0	0.019796	0	0	0	0.019796	0.160327	0	0	0.160327	0.002941	0	0	0.002941	0.002965	27.72848408			27728	31.30					3	1.065%		0.33320009
Statewide Totals	2023	LDT2	Aggregate	Aggregate	Electricity	24333.41807	895821.3	0	895821.3	124904.6011	345861	0	0	0	0	0	0	0	0	0.001975	0.001505	0.00348	0	0	0	0	0.0079	0.004301	0.012201	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2023	LDT2	Aggregate	Aggregate	Plug-in Hybrid	38200.55242	1902626	912437.3	990188.7	157959.2843	299066.5	0.006701	0	0.019735	0.026435	0.00114	0	0.000302	0.001441	0.004195	0.0029	0.008536	0.00124	0	0.000328	0.001568	0.016778	0.008285	0.026631	290.2837	0	13.36989	303.6535	0.000987	0	0.007247	0.008234	0.001234	0	0.003632	0.004866	0.003094	0	0.029198	0.032292	0.014112	0.004606	0.004255	0.055266	0.004515	0	0.031969	0.036483	0.014112	0.004606	0.004255	0.059457	0.469126	0	0.22405	0.693177	0.00287	0	0.000132	0.003002	0.04216	32.01988709										#REF!		
Statewide Totals	2023	LHDT1	Aggregate	Aggregate	Gasoline	539256.9057	20090804	20090804	0	8034124.402	0	4.969435	0.022549	5.869257	10.86124	0.032582	0	0.003224	0.035806	0.044293	0.604595	0.684693	0.035436	0	0.003506	0.038942	0.177171	1.727413	1.943526	17385.29	71.81242	228.8792	17685.98	0.210476	0.069896	0.313947	0.594319	0.27357	0.001805	0.45998	0.735354	1.067005	0.258188	1.566129	2.891393	1.956209	0.49181	2.718986	8.058397	1.556972	0.376747	1.714791	3.64851	1.956209	0.49181	2.718986	8.815515	29.50762	2.227492	27.00809	58.74321	0.171871	0.00071	0.002263	0.174844	0.993246	1864.964181	1864964	10.77							2	2.040%	0.219755408	
Statewide Totals	2023	LHDT1	Aggregate	Aggregate	Diesel	388878.6875	14676626	14676626	0	4891604.679	0	35.56237	0.939524	0	36.5019	0.666651	0.011475	0	0.678126	0.048535	0.441665	1.168325	0.696794	0.011994	0	0.708788	0.194139	1.2619	2.164827	9461.182	58.00267	0	9519.185	0.140869	0.002185	0	0.143054	1.490613	0.009138	0	1.499751	3.03282	0.04705	0	3.07987	0	0	0	3.07987	3.452664	0.053563	0	3.506227	0	0	0	3.506227	9.048016	0.389976	0	9.437993	0.08965	0.00055	0	0.0902	2.445334	850.3450123			850345	17.26					3	18.006%		3.10783081
Statewide Totals	2023	LHDT2	Aggregate	Aggregate	Gasoline	76955.76197	2814627	2814627	0	1146526.189	0	0.580932	0.003207	0.837038	1.421178	0.003737	0	0.000334	0.004071	0.006205	0.098818	0.109094	0.004064	0	0.000364	0.004428	0.024821	0.282336	0.311585	2708.079	11.84942	32.55597	2752.485	0.018544	0.010047	0.04345	0.072042	0.034653	0.000258	0.065435	0.100346	0.087425	0.036767	0.213446	0.337638	0.243472	0.061303	0.322184	0.964597	0.12757	0.053651	0.233696	0.414917	0.243472	0.061303	0.322184	1.041876	2.885749	0.318924	3.798765	7.003438	0.026772	0.000117	0.000322	0.027211	0.13952	290.2460669	290246	9.70							2	0.286%	0.027713468	
Statewide Totals	2023	LHDT2	Aggregate	Aggregate	Diesel	148912.6258	5867400	5867400	0	1873133.501	0	10.06171	0.346251	0	10.40796	0.217796	0.004359	0	0.222155	0.019403	0.205996	0.447555	0.227644	0.004556	0	0.2322	0.077612	0.588561	0.898373	4538.252	35.2879	0	4573.54	0.046437	0.000837	0	0.047274	0.715004	0.00556	0	0.720563	0.999771	0.018017	0	1.017788	0	0	0	1.017788	1.138173	0.020511	0	1.158684	0	0	0	1.158684	2.707056	0.149333	0	2.856388	0.043002	0.000334	0	0.043337	1.109046	408.5525464			408553	14.36					3	7.199%		1.03381678
Statewide Totals	2023	MCY	Aggregate	Aggregate	Gasoline	691728.0516	4087441	4087441	0	1383456.103	0	2.800819	0	0.23542	3.036239	0.008696	0	0.005273	0.013969	0.004506	0.018924	0.037398	0.009283	0	0.005595	0.014878	0.018023	0.054068	0.086968	876.5502	0	78.98566	955.5353	0.855859	0	0.295785	1.151644	0.188283	0	0.013683	0.201967	5.763204	0	2.229025	7.992229	3.5243	5.464696	5.782195	22.76342	6.865856	0	2.42261	9.288466	3.5243	5.464696	5.782195	24.05966	64.91802	0	12.33077	77.24879	0.008666	0	0.000781	0.009446	0.039093	100.7600058	100760	40.57							2	0.415%	0.168356667	
Statewide Totals	2023	MDV	Aggregate	Aggregate	Gasoline	4197950.739	1.56E+08	1.56E+08	0	19227799.17	0	23.28018	0	10.77067	34.05085	0.245618	0	0.046829	0.292447	0.343314	0.553296	1.189058	0.267106	0	0.050925	0.318031	1.373257	1.580847	3.272134	75671.51	0	2353.76	78025.27	0.934257	0	2.487326	3.421583	1.640266	0	0.952408	2.592675	4.030685	0	12.75594	16.78663	9.476485	2.458303	7.02626	35.74768	5.872799	0	13.96604	19.83884	9.476485	2.458303	7.02626	38.79989	213.0322	0	95.92805	308.9602	0.74809	0	0.023269	0.771359	6.002666	8227.667001	8227667	18.93							2	15.811%	2.992630287	
Statewide Totals	2023	MDV	Aggregate	Aggregate	Diesel	65867.56194	2599892	2599892	0	309207.4286	0	0.297298	0	0	0.297298	0.021789	0	0	0.021789	0.005732	0.009067	0.036588	0.022774	0	0	0.022774	0.022927	0.025906	0.071607	1231.535	0	0	1231.535	0.002262	0	0	0.002262	0.194029	0	0	0.194029	0.048695	0	0	0.048695	0	0	0	0.048695	0.055436	0	0	0.055436	0	0	0	0.055436	0.792014	0	0	0.792014	0.011669	0	0	0.011669	0.008884	110.0124955			110012	23.63					3	3.190%		0.75382175
Statewide Totals	2023	MDV	Aggregate	Aggregate	Electricity	26135.37207	962892.3	0	962892.3	134177.0928	371755.9	0	0	0	0	0	0	0	0	0.002123	0.001617	0.00374	0	0	0	0	0.008491	0.004621	0.013113	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2023	MDV	Aggregate	Aggregate	Plug-in Hybrid	23912.36274	1118720	556974.2	561745.4	98877.61994	169663.9	0.004072	0	0.012359	0.016431	0.000873	0	0.000239	0.001112	0.002466	0.001694	0.005272	0.000949	0	0.00026	0.001209	0.009865	0.004841	0.015916	176.375	0	10.55466	186.9296	0.000594	0	0.004528	0.005122	0.000746	0	0.002262	0.003008	0.001869	0	0.018296	0.020165	0.010317	0.003334	0.003125	0.036941	0.002727	0	0.020032	0.022759	0.010317	0.003334	0.003125	0.039535	0.284862	0	0.140428	0.42529	0.001744	0	0.000104	0.001848	0.025786	19.71149379										#REF!		
Statewide Totals	2023	MH	Aggregate	Aggregate	Gasoline	89319.86033	806575.9	806575.9	0	8935.558827	0	0.41528	0	0.004041	0.419322	0.001343	0	4E-06	0.001347	0.002667	0.013715	0.01773	0.001461	0	4.35E-06	0.001465	0.010669	0.039186	0.051321	1655.66	0	0.31231	1655.972	0.014497	0	0.000374	0.014871	0.024523	0	0.000424	0.024947	0.064987	0	0.001574	0.066561	0.490215	0.127612	0.002932	0.687321	0.094829	0	0.001724	0.096552	0.490215	0.127612	0.002932	0.717312	1.770087	0	0.034785	1.804872	0.016368	0	3.09E-06	0.016371	0.039786	174.6202304	174620	4.62							2	0.082%	0.003782782	
Statewide Totals	2023	MH	Aggregate	Aggregate	Diesel	35755.26492	338930.5	338930.5	0	3575.526492	0	1.661372	0	0	1.661372	0.043943	0	0	0.043943	0.001494	0.005744	0.051181	0.04593	0	0	0.04593	0.005978	0.016411	0.068318	390.6641	0	0	390.6641	0.001892	0	0	0.001892	0.061549	0	0	0.061549	0.040734	0	0	0.040734	0	0	0	0.040734	0.046373	0	0	0.046373	0	0	0	0.046373	0.150773	0	0	0.150773	0.003702	0	0	0.003702	0.049836	34.89786983			34898	9.71					3	0.416%		0.04038523
Statewide Totals	2023	MHDT	Aggregate	Aggregate	Gasoline	50417.14972	2694426	2694426	0	1008746.331	0	1.576546	0.004931	0.486883	2.068361	0.003305	0	0.000585	0.00389	0.00891	0.045687	0.058487	0.003595	0	0.000636	0.004231	0.035641	0.130535	0.170407	5117.481	30.28345	52.11752	5199.882	0.047795	0.014321	0.053635	0.115751	0.075393	0.000406	0.036209	0.112008	0.239497	0.055821	0.29637	0.591688	0.177168	0.042675	0.337473	1.149004	0.349474	0.081453	0.324488	0.755415	0.177168	0.042675	0.337473	1.312731	5.608382	0.81479	6.376758	12.79993	0.050592	0.000299	0.000515	0.051406	0.133465	548.3210399	548321	4.91							2	0.274%	0.013443519	
Statewide Totals	2023	MHDT	Aggregate	Aggregate	Diesel	273233.311	12042684	12042684	0	3255560.402	0	16.40557	4.136614	5.788263	26.33045	0.188069	0.009901	0	0.19797	0.039824	0.205694	0.443489	0.196573	0.010349	0	0.206922	0.159297	0.587697	0.953917	14851.48	681.0071	0	15532.41	0.01732	0.003584	0	0.020904	2.339845	0.107293	0	2.447138	0.372891	0.077167	0	0.450058	0	0	0	0.450058	0.424508	0.087849	0	0.512357	0	0	0	0.512357	1.386127	2.243416	0	3.629543	0.140634	0.006449	0	0.147083	2.772823	1387.50445			1387504	8.68					3	14.775%		1.28236679
Statewide Totals	2023	MHDT	Aggregate	Aggregate	Electricity	140.7839045	3172.906	0	3172.906	1743.928821	3374.733	0	0	0	0	0	0	0	0	1.05E-05	2.71E-05	3.76E-05	0	0	0	0	4.2E-05	7.74E-05	0.000119	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2023	MHDT	Aggregate	Aggregate	Natural Gas	2886.251263	141697.1	141697.1	0	25731.03603	0	0.017926	0.021041	0	0.038968	0.000159	5.78E-05	0	0.000216	0.000469	0.002427	0.003112	0.000173	6.29E-05	0	0.000235	0.001874	0.006934	0.009043	142.7534	17.2308	0	159.9842	0.098311	0.056363	0	0.154674	0.029101	0.003513	0	0.032614	0.001405	0.000805	0	0.00221	0	0	0	0.00221	0.100334	0.057522	0	0.157856	0	0	0	0.157856	0.406177	0.110552	0	0.51673	0	0	0	0	0.165566	18.49173742					18492	7.66				#REF!		
Statewide Totals	2023	OBUS	Aggregate	Aggregate	Gasoline	13662.362	631183.2	631183.2	0	273356.5389	0	0.405569	0.000977	0.12285	0.529396	0.000601	0	8.67E-05	0.000688	0.002087	0.010783	0.013559	0.000654	0	9.43E-05	0.000748	0.008349	0.03081	0.039907	1218.097	5.762044	9.634171	1233.493	0.011024	0.002931	0.011031	0.024986	0.018907	7.9E-05	0.009178	0.028163	0.054419	0.011196	0.058744	0.12436	0.0467	0.011354	0.051016	0.233429	0.079408	0.016338	0.064318	0.160064	0.0467	0.011354	0.051016	0.269133	1.279544	0.086711	1.23015	2.596404	0.012042	5.7E-05	9.52E-05	0.012194	0.031253	130.0703233	130070	4.85							2	0.064%	0.003109912	
Statewide Totals	2023	OBUS	Aggregate	Aggregate	Diesel	9734.290191	721872.5	721872.5	0	113900.737	0	1.376111	0.133869	0.202342	1.712322	0.028259	0.000189	0	0.028448	0.002387	0.016287	0.047123	0.029537	0.000198	0	0.029735	0.009549	0.046535	0.085818	1099.621	27.8232	0	1127.444	0.002586	0.000435	0	0.003022	0.173246	0.004384	0	0.177629	0.055678	0.009376	0	0.065054	0	0	0	0.065054	0.063385	0.010674	0	0.074059	0	0	0	0.074059	0.183263	0.144354	0	0.327617	0.010413	0.000263	0	0.010676	0.168185	100.7141364			100714	7.17					3	0.886%		0.06347908
Statewide Totals	2023	OBUS	Aggregate	Aggregate	Natural Gas	698.4803061	42569.09	42569.09	0	6216.474724	0	0.008095	0.0012	0	0.009295	3.51E-05	2.62E-06	0	3.77E-05	0.000141	0.00073	0.000909	3.82E-05	2.85E-06	0	4.1E-05	0.000563	0.002086	0.002691	43.86601	0.936012	0	44.80202	0.02804	0.00346	0	0.0315	0.008942	0.000191	0	0.009133	0.000401	4.94E-05	0	0.00045	0	0	0	0.00045	0.028617	0.003532	0	0.032148	0	0	0	0.032148	0.128747	0.004798	0	0.133545	0	0	0	0	0.04974	5.178430587					5178	8.22				#REF!		
Statewide Totals	2023	SBUS	Aggregate	Aggregate	Gasoline	6403.730516	339813.1	339813.1	0	25614.92206	0	0.254366	0.006512	0.019972	0.28085	0.000409	0	1.55E-05	0.000425	0.000749	0.005997	0.007171	0.000445	0	1.69E-05	0.000462	0.002997	0.017135	0.020594	321.6418	18.50448	1.68119	341.8275	0.006376	0.0173	0.00217	0.025846	0.012704	0.000593	0.001788	0.015084	0.031306	0.074711	0.012458	0.118474	0.015593	0.003996	0.010159	0.148221	0.045681	0.109018	0.01364	0.168339	0.015593	0.003996	0.010159	0.198086	0.717397	0.578063	0.307013	1.602473	0.00318	0.000183	1.66E-05	0.003379	0.016856	36.04528074	36045	9.43							2	0.035%	0.003252724	
Statewide Totals	2023	SBUS	Aggregate	Aggregate	Diesel	19414.91179	430279.2	430279.2	0	281127.9227	0	2.624215	0.555175	0.122982	3.302371	0.014092	0.000622	0	0.014714	0.001423	0.007538	0.023675	0.014729	0.00065	0	0.015379	0.005692	0.021537	0.042608	559.4635	48.54663	0	608.0101	0.001895	0.000174	0	0.002069	0.088144	0.007649	0	0.095792	0.040799	0.003745	0	0.044544	0	0	0	0.044544	0.046446	0.004263	0	0.05071	0	0	0	0.05071	0.113556	0.084829	0	0.198385	0.005298	0.00046	0	0.005757	0.058798	54.31330247			54313	7.92					3	0.528%		0.04182101
Statewide Totals	2023	SBUS	Aggregate	Aggregate	Electricity	11.117014	129.1349	0	129.1349	160.9743628	141.657	0	0	0	0	0	0	0	0	4.27E-07	1.14E-06	1.57E-06	0	0	0	0	1.71E-06	3.25E-06	4.96E-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2023	SBUS	Aggregate	Aggregate	Natural Gas	4168.044912	105067.2	105067.2	0	60353.29033	0	0.085443	0.024015	0	0.109459	0.000456	5.7E-05	0	0.000513	0.000347	0.00188	0.002741	0.000496	6.2E-05	0	0.000558	0.00139	0.005371	0.007319	183.9127	19.17418	0	203.0868	0.491089	0.067606	0	0.558696	0.037492	0.003909	0	0.041401	0.007017	0.000966	0	0.007983	0	0	0	0.007983	0.501193	0.068997	0	0.57019	0	0	0	0.57019	1.669421	0.106167	0	1.775589	0	0	0	0	0.122766	23.473741					23474	4.48				#REF!		
Statewide Totals	2023	UBUS	Aggregate	Aggregate	Gasoline	2809.410052	241270.2	241270.2	0	11237.64021	0	0.036036	0	0.009387	0.045424	0.000271	0	5.67E-06	0.000276	0.00065	0.009254	0.01018	0.000294	0	6.16E-06	0.0003	0.002599	0.026439	0.029338	356.4943	0	0.960782	357.4551	0.000817	0	0.001162	0.001979	0.003483	0	0.000994	0.004477	0.002567	0	0.004772	0.00734	0.002019	0.000669	0.001314	0.011342	0.003746	0	0.005225	0.008972	0.002019	0.000669	0.001314	0.012974	0.1182	0	0.097134	0.215334	0.003524	0	9.5E-06	0.003534	0.011968	37.69319177	37693	6.40							2	0.024%	0.00156805	
Statewide Totals	2023	UBUS	Aggregate	Aggregate	Diesel	3568.887883	358275.8	358275.8	0	14275.55153	0	0.310931	0	0	0.310931	0.002673	0	0	0.002673	0.003091	0.015187	0.020951	0.002794	0	0	0.002794	0.012363	0.043391	0.058548	499.411	0	0	499.411	0.001513	0	0	0.001513	0.078682	0	0	0.078682	0.032577	0	0	0.032577	0	0	0	0.032577	0.037086	0	0	0.037086	0	0	0	0.037086	0.038233	0	0	0.038233	0.004732	0	0	0.004732	0.077577	44.61219093			44612	8.03					3	0.440%		0.03530056
Statewide Totals	2023	UBUS	Aggregate	Aggregate	Electricity	194.4700747	9492.541	0	9492.541	777.8802988	18663.86	0	0	0	0	0	0	0	0	8.1E-05	0.000201	0.000282	0	0	0	0	0.000324	0.000574	0.000898	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2023	UBUS	Aggregate	Aggregate	Natural Gas	7792.238467	906946.2	906946.2	0	31168.95387	0	0.51948	0	0	0.51948	0.00047	0	0	0.00047	0.00816	0.038387	0.047017	0.000491	0	0	0.000491	0.032639	0.109678	0.142808	2149.247	0	0	2149.247	2.59985	0	0	2.59985	0.438138	0	0	0.438138	0.038164	0	0	0.038164	0	0	0	0.038164	2.654449	0	0	2.654449	0	0	0	2.654449	36.59132	0	0	36.59132	0	0	0	0	0.969745	248.4201374					248420	3.65				#REF!		
Statewide Totals	2024	HHDT	Aggregate	Aggregate	Gasoline	150.1221926	9389.359	9389.359	0	3003.64483	0	0.079921	0	0.002624	0.082545	2.24E-05	0	4.63E-06	2.7E-05	5.17E-05	0.000343	0.000421	2.43E-05	0	5.03E-06	2.94E-05	0.000207	0.000979	0.001215	23.21137	0	0.181106	23.39248	0.002162	0	2.75E-07	0.002162	0.002251	0	6.31E-05	0.002314	0.012677	0	1.45E-06	0.012679	0.001361	0.000357	0.003131	0.017528	0.018499	0	1.59E-06	0.0185	0.001361	0.000357	0.003131	0.023349	0.562453	0	0.01427	0.576723	0.000229	0	1.79E-06	0.000231	0.00045	2.466707771	2467	3.81							2	0.001%	3.61663E-05	
Statewide Totals	2024	HHDT	Aggregate	Aggregate	Diesel	307158.3392	42799671	42799671	0	4993670.454	0	83.68647	25.65034	15.2435	124.5803	1.29903	0.01202	0	1.31105	0.418577	1.264842	2.994469	1.357767	0.012563	0	1.37033	1.674306	3.613834	6.658471	74657.32	4955.324	0	79612.64	0.032976	0.098576	0	0.131553	11.76229	0.780713	0	12.543	0.70997	2.12232	0	2.83229	0	0	0	2.83229	0.808247	2.4161	0	3.224347	0	0	0	3.224347	3.362338	30.99422	0	34.35656	0.70696	0.046924	0	0.753884	10.21654	7111.765589			7111766	6.02					3	52.014%		3.13025295
Statewide Totals	2024	HHDT	Aggregate	Aggregate	Electricity	918.0862041	104803.2	0	104803.2	13920.55745	190780.1	0	0	0	0	0	0	0	0	0.001011	0.001579	0.002591	0	0	0	0	0.004046	0.004512	0.008558	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2024	HHDT	Aggregate	Aggregate	Natural Gas	17975.30799	1182489	1182489	0	129220.366	0	1.349618	0.199683	0	1.549301	0.00275	0.000361	0	0.003111	0.011731	0.068612	0.083455	0.002991	0.000393	0	0.003383	0.046925	0.196036	0.246344	1675.765	175.8829	0	1851.648	2.380699	0.511478	0	2.892177	0.341616	0.035855	0	0.377471	0.061644	0.008357	0	0.070001	0	0	0	0.070001	2.461156	0.523196	0	2.984352	0	0	0	2.984352	13.46422	1.316053	0	14.78028	0	0	0	0	1.041186	214.0222916					214022	5.53				#REF!		
Statewide Totals	2024	LDA	Aggregate	Aggregate	Gasoline	12932359.29	5.08E+08	5.08E+08	0	59956651.18	0	24.16913	0	16.87067	41.0398	0.721321	0	0.129196	0.850516	1.120234	1.506025	3.476775	0.784502	0	0.140512	0.925014	4.480936	4.302928	9.708878	159617.2	0	4630.758	164247.9	1.461001	0	4.709303	6.170304	2.673761	0	2.182114	4.855875	5.576681	0	21.49068	27.06736	21.98914	6.239571	15.90537	71.20145	8.13748	0	23.52959	31.66707	21.98914	6.239571	15.90537	75.80116	437.7585	0	209.7802	647.5387	1.577978	0	0.04578	1.623758	19.42883	17319.73666	17319737	29.34							2	51.419%	15.08540892	
Statewide Totals	2024	LDA	Aggregate	Aggregate	Diesel	46051.85515	1393608	1393608	0	193568.352	0	0.360682	0	0	0.360682	0.029534	0	0	0.029534	0.003072	0.004164	0.036771	0.03087	0	0	0.03087	0.01229	0.011897	0.055056	373.2551	0	0	373.2551	0.002382	0	0	0.002382	0.058806	0	0	0.058806	0.051285	0	0	0.051285	0	0	0	0.051285	0.058384	0	0	0.058384	0	0	0	0.058384	0.617056	0	0	0.617056	0.003537	0	0	0.003537	0.004762	33.34272995			33343	41.80					3	1.694%		0.7078747
Statewide Totals	2024	LDA	Aggregate	Aggregate	Electricity	698860.9626	32845574	0	32845574	3479885.059	12681103	0	0	0	0	0	0	0	0	0.072412	0.055386	0.127798	0	0	0	0	0.289648	0.158245	0.447894	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2024	LDA	Aggregate	Aggregate	Plug-in Hybrid	352849.7005	16532073	8174940	8357133	1459033.512	2524103	0.059784	0	0.182349	0.242133	0.01189	0	0.003242	0.015132	0.036447	0.025108	0.076688	0.012931	0	0.003526	0.016458	0.145788	0.071738	0.233984	2588.904	0	104.2021	2693.106	0.00874	0	0.066728	0.075468	0.01094	0	0.033317	0.044258	0.027485	0	0.269881	0.297366	0.186165	0.066938	0.060246	0.610716	0.040107	0	0.295485	0.335592	0.186165	0.066938	0.060246	0.648942	4.172152	0	2.07128	6.243432	0.025594	0	0.00103	0.026624	0.352281	283.9846646										#REF!		
Statewide Totals	2024	LDT1	Aggregate	Aggregate	Gasoline	1316921.629	44795753	44795753	0	5731283.119	0	8.594696	0	2.843147	11.43784	0.106275	0	0.019594	0.125869	0.098758	0.163406	0.388034	0.115581	0	0.02131	0.136891	0.395031	0.466875	0.998798	16908.48	0	566.2977	17474.78	0.442141	0	0.782146	1.224287	0.594626	0	0.263539	0.858165	1.992313	0	4.151892	6.144205	5.213457	1.352629	3.988942	16.69923	2.906824	0	4.545795	7.452619	5.213457	1.352629	3.988942	18.00765	91.6783	0	39.93583	131.6141	0.167158	0	0.005598	0.172756	1.859694	1842.693519	1842694	24.31							2	4.533%	1.101971806	
Statewide Totals	2024	LDT1	Aggregate	Aggregate	Diesel	676.7856698	9607.209	9607.209	0	1931.286038	0	0.016783	0	0	0.016783	0.002591	0	0	0.002591	2.12E-05	3.97E-05	0.002651	0.002708	0	0	0.002708	8.47E-05	0.000113	0.002906	4.528503	0	0	4.528503	0.000154	0	0	0.000154	0.000713	0	0	0.000713	0.003314	0	0	0.003314	0	0	0	0.003314	0.003772	0	0	0.003772	0	0	0	0.003772	0.019029	0	0	0.019029	4.29E-05	0	0	4.29E-05	3.28E-05	0.404529377			405	23.75					3	0.012%		0.00277281
Statewide Totals	2024	LDT1	Aggregate	Aggregate	Electricity	2849.746945	117980.1	0	117980.1	13553.7186	45550.05	0	0	0	0	0	0	0	0	0.00026	0.0002	0.00046	0	0	0	0	0.00104	0.00057	0.00161	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2024	LDT1	Aggregate	Aggregate	Plug-in Hybrid	1560.428983	79994.38	35736.68	44257.7	6452.373846	13367.14	0.000262	0	0.000806	0.001068	3.55E-05	0	9.81E-06	4.53E-05	0.000176	0.000123	0.000344	3.86E-05	0	1.07E-05	4.92E-05	0.000705	0.000351	0.001105	11.36378	0	0.492054	11.85583	3.84E-05	0	0.000294	0.000333	4.78E-05	0	0.000147	0.000195	0.000121	0	0.001191	0.001312	0.000506	0.000174	0.00015	0.002142	0.000177	0	0.001304	0.001481	0.000506	0.000174	0.00015	0.00231	0.018364	0	0.009139	0.027503	0.000112	0	4.86E-06	0.000117	0.001655	1.250182422										#REF!		
Statewide Totals	2024	LDT2	Aggregate	Aggregate	Gasoline	6196167.719	2.47E+08	2.47E+08	0	28942872.05	0	20.49462	0	10.88476	31.37938	0.36405	0	0.062756	0.426806	0.54472	0.861421	1.832947	0.395937	0	0.068253	0.46419	2.178879	2.461204	5.104272	95585.04	0	2789.632	98374.68	0.910577	0	2.673122	3.583699	1.725206	0	1.200233	2.925439	3.596009	0	12.40367	15.99968	10.41208	2.782244	7.531046	36.72505	5.247112	0	13.58045	18.82757	10.41208	2.782244	7.531046	39.55294	249.5349	0	117.559	367.094	0.944955	0	0.027578	0.972534	9.927713	10373.48664	10373487	23.82							2	25.003%	5.955280243	
Statewide Totals	2024	LDT2	Aggregate	Aggregate	Diesel	21611.88493	901223.1	901223.1	0	103162.9865	0	0.052806	0	0	0.052806	0.005379	0	0	0.005379	0.001987	0.003104	0.01047	0.005623	0	0	0.005623	0.007947	0.008868	0.022438	315.937	0	0	315.937	0.000773	0	0	0.000773	0.049776	0	0	0.049776	0.016648	0	0	0.016648	0	0	0	0.016648	0.018953	0	0	0.018953	0	0	0	0.018953	0.161999	0	0	0.161999	0.002994	0	0	0.002994	0.00308	28.22252487			28223	31.93					3	1.095%		0.34973958
Statewide Totals	2024	LDT2	Aggregate	Aggregate	Electricity	35461.74152	1293238	0	1293238	181272.4381	499296.6	0	0	0	0	0	0	0	0	0.002851	0.002175	0.005026	0	0	0	0	0.011404	0.006213	0.017617	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2024	LDT2	Aggregate	Aggregate	Plug-in Hybrid	47478.43761	2337538	1091736	1245802	196323.3395	376269.5	0.007999	0	0.024531	0.03253	0.001294	0	0.000357	0.001651	0.005153	0.003572	0.010376	0.001408	0	0.000388	0.001796	0.020614	0.010205	0.032614	346.6135	0	16.3035	362.917	0.00117	0	0.008969	0.010139	0.001461	0	0.004476	0.005936	0.003685	0	0.036299	0.039984	0.017033	0.005653	0.005118	0.067788	0.005377	0	0.039743	0.04512	0.017033	0.005653	0.005118	0.072924	0.559578	0	0.278558	0.838136	0.003427	0	0.000161	0.003588	0.050466	38.26914225										#REF!		
Statewide Totals	2024	LHDT1	Aggregate	Aggregate	Gasoline	533444.0247	20083806	20083806	0	7947521.136	0	4.454073	0.021734	5.659367	10.13517	0.031559	0	0.002968	0.034528	0.044277	0.604384	0.683189	0.034324	0	0.003228	0.037552	0.177109	1.726811	1.941472	16986.23	70.45167	226.1084	17282.79	0.18863	0.067834	0.299126	0.55559	0.24622	0.001769	0.449305	0.697294	0.953048	0.248908	1.4843	2.686255	1.875518	0.46315	2.599136	7.624058	1.390685	0.363206	1.625121	3.379012	1.875518	0.46315	2.599136	8.316815	27.71568	2.205204	27.02215	56.94304	0.167926	0.000696	0.002235	0.170858	0.993518	1822.448218	1822448	11.02							2	2.032%	0.223968409	
Statewide Totals	2024	LHDT1	Aggregate	Aggregate	Diesel	387023.5484	14655801	14655801	0	4868269.363	0	32.3735	0.90263	0	33.27614	0.626548	0.011363	0	0.63791	0.048466	0.441038	1.127415	0.654877	0.011876	0	0.666754	0.193863	1.26011	2.120727	9378.892	57.19366	0	9436.086	0.132704	0.002175	0	0.134879	1.477648	0.009011	0	1.486659	2.857034	0.046826	0	2.90386	0	0	0	2.90386	3.252544	0.053308	0	3.305852	0	0	0	3.305852	8.430285	0.388116	0	8.818401	0.08887	0.000542	0	0.089412	2.545161	842.9217892			842922	17.39					3	17.811%		3.09676207
Statewide Totals	2024	LHDT1	Aggregate	Aggregate	Electricity	1635.664727	123189.3	0	123189.3	22849.2004	74239.79	0	0	0	0	0	0	0	0	0.000272	0.001854	0.002125	0	0	0	0	0.001086	0.005296	0.006382	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2024	LHDT2	Aggregate	Aggregate	Gasoline	76015.0326	2788467	2788467	0	1132510.723	0	0.517988	0.003086	0.807372	1.328446	0.003598	0	0.000305	0.003903	0.006148	0.097899	0.10795	0.003914	0	0.000331	0.004245	0.02459	0.279712	0.308547	2632.668	11.62224	31.93345	2676.224	0.016132	0.009712	0.041402	0.067246	0.031313	0.000251	0.063617	0.095181	0.075324	0.035382	0.202272	0.312978	0.23682	0.058242	0.31125	0.91929	0.109913	0.051629	0.221462	0.383004	0.23682	0.058242	0.31125	0.989316	2.676969	0.31527	3.760281	6.75252	0.026027	0.000115	0.000316	0.026457	0.138242	282.204455	282204	9.88							2	0.282%	0.027881561	
Statewide Totals	2024	LHDT2	Aggregate	Aggregate	Diesel	151207.1779	5947360	5947360	0	1901996.08	0	9.335175	0.337941	0	9.673116	0.210004	0.004428	0	0.214432	0.019668	0.208804	0.442903	0.219499	0.004628	0	0.224128	0.07867	0.596582	0.899379	4550.864	35.48906	0	4586.353	0.044773	0.00085	0	0.045623	0.71699	0.005591	0	0.722582	0.963931	0.018294	0	0.982226	0	0	0	0.982226	1.097372	0.020827	0	1.118199	0	0	0	1.118199	2.587371	0.151634	0	2.739005	0.043122	0.000336	0	0.043458	1.15502	409.6970921			409697	14.52					3	7.228%		1.04920789
Statewide Totals	2024	LHDT2	Aggregate	Aggregate	Electricity	423.3611801	30210.37	0	30210.37	5604.019645	18069.62	0	0	0	0	0	0	0	0	6.66E-05	0.00053	0.000597	0	0	0	0	0.000266	0.001515	0.001782	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2024	MCY	Aggregate	Aggregate	Gasoline	694600.8573	4105359	4105359	0	1389201.715	0	2.740083	0	0.226535	2.966617	0.008715	0	0.005035	0.01375	0.004525	0.019007	0.037282	0.00931	0	0.005351	0.014661	0.018102	0.054305	0.087067	877.1475	0	77.5431	954.6906	0.834442	0	0.289204	1.123646	0.185977	0	0.013224	0.1992	5.568477	0	2.170964	7.739442	3.524286	5.488228	5.826032	22.57799	6.658185	0	2.35974	9.017925	3.524286	5.488228	5.826032	23.85647	63.07329	0	12.30522	75.3785	0.008671	0	0.000767	0.009438	0.039491	100.6709314	100671	40.78							2	0.415%	0.169413498	
Statewide Totals	2024	MDV	Aggregate	Aggregate	Gasoline	4197180.652	1.57E+08	1.57E+08	0	19226776.71	0	20.39704	0	9.883717	30.28076	0.234636	0	0.044483	0.279119	0.345279	0.555102	1.179501	0.25518	0	0.048377	0.303557	1.381117	1.586007	3.270681	74374.91	0	2295.878	76670.79	0.829541	0	2.311019	3.140559	1.493126	0	0.90889	2.402016	3.517809	0	11.68772	15.20553	9.361992	2.368468	6.916157	33.85214	5.130139	0	12.79654	17.92668	9.361992	2.368468	6.916157	36.57329	194.5638	0	89.11814	283.6819	0.735272	0	0.022697	0.757969	6.157293	8084.838751	8084839	19.37							2	15.848%	3.070086562	
Statewide Totals	2024	MDV	Aggregate	Aggregate	Diesel	65919.2075	2563763	2563763	0	307396.5129	0	0.268296	0	0	0.268296	0.020486	0	0	0.020486	0.005652	0.009006	0.035144	0.021412	0	0	0.021412	0.022609	0.025731	0.069752	1199.138	0	0	1199.138	0.002144	0	0	0.002144	0.188925	0	0	0.188925	0.046169	0	0	0.046169	0	0	0	0.046169	0.052561	0	0	0.052561	0	0	0	0.052561	0.771595	0	0	0.771595	0.011362	0	0	0.011362	0.008761	107.1185025			107119	23.93					3	3.116%		0.74570518
Statewide Totals	2024	MDV	Aggregate	Aggregate	Electricity	38622.03033	1409204	0	1409204	197450.8317	544069.1	0	0	0	0	0	0	0	0	0.003107	0.002369	0.005476	0	0	0	0	0.012427	0.006769	0.019196	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2024	MDV	Aggregate	Aggregate	Plug-in Hybrid	29857.21919	1395121	669668.5	725453	123459.6013	219108.4	0.00489	0	0.015431	0.020321	0.000958	0	0.000272	0.00123	0.003076	0.002122	0.006428	0.001042	0	0.000296	0.001338	0.012303	0.006063	0.019704	211.8657	0	12.82572	224.6914	0.00071	0	0.005627	0.006337	0.000888	0	0.0028	0.003688	0.002242	0	0.022841	0.025083	0.01222	0.004237	0.003712	0.045252	0.003272	0	0.025008	0.02828	0.01222	0.004237	0.003712	0.048449	0.341882	0	0.175307	0.517189	0.002095	0	0.000127	0.002221	0.031004	23.6934277										#REF!		
Statewide Totals	2024	MH	Aggregate	Aggregate	Gasoline	84519.02068	770352.3	770352.3	0	8455.282829	0	0.358835	0	0.003908	0.362744	0.001218	0	3.59E-06	0.001222	0.002548	0.013095	0.016865	0.001325	0	3.9E-06	0.001329	0.01019	0.037415	0.048934	1580.849	0	0.293749	1581.142	0.012159	0	0.00035	0.01251	0.021895	0	0.000415	0.02231	0.053313	0	0.001454	0.054767	0.457344	0.115646	0.002695	0.630452	0.077794	0	0.001592	0.079387	0.457344	0.115646	0.002695	0.655072	1.40626	0	0.031872	1.438132	0.015628	0	2.9E-06	0.015631	0.038072	166.72948	166729	4.62							2	0.078%	0.003601773	
Statewide Totals	2024	MH	Aggregate	Aggregate	Diesel	35749.85546	337480.4	337480.4	0	3574.985546	0	1.607655	0	0	1.607655	0.04211	0	0	0.04211	0.001488	0.005718	0.049316	0.044014	0	0	0.044014	0.005952	0.016336	0.066302	388.931	0	0	388.931	0.001848	0	0	0.001848	0.061276	0	0	0.061276	0.039787	0	0	0.039787	0	0	0	0.039787	0.045295	0	0	0.045295	0	0	0	0.045295	0.146574	0	0	0.146574	0.003685	0	0	0.003685	0.051302	34.74304856			34743	9.71					3	0.410%		0.0398387
Statewide Totals	2024	MHDT	Aggregate	Aggregate	Gasoline	49136.19872	2647286	2647286	0	983117.064	0	1.329173	0.004816	0.463373	1.797362	0.00319	0	0.000541	0.003731	0.008754	0.044872	0.057357	0.00347	0	0.000588	0.004058	0.035018	0.128205	0.167281	4976.102	29.30065	50.03658	5055.439	0.039542	0.01411	0.050909	0.104561	0.065751	0.000405	0.035374	0.10153	0.195859	0.054539	0.278173	0.528571	0.162473	0.038656	0.305503	1.035202	0.285797	0.079583	0.304565	0.669945	0.162473	0.038656	0.305503	1.176576	4.551931	0.795513	5.955865	11.30331	0.049194	0.00029	0.000495	0.049978	0.131214	533.0897344	533090	4.97							2	0.268%	0.013303055	
Statewide Totals	2024	MHDT	Aggregate	Aggregate	Diesel	277729.3742	12176259	12176259	0	3314941.147	0	15.23975	4.058646	5.955458	25.25385	0.168451	0.008391	0	0.176842	0.040266	0.207909	0.425017	0.176068	0.00877	0	0.184838	0.161064	0.594026	0.939929	14960.3	687.0363	0	15647.33	0.015444	0.003437	0	0.01888	2.357001	0.108243	0	2.465244	0.3325	0.073989	0	0.406489	0	0	0	0.406489	0.378526	0.084231	0	0.462757	0	0	0	0.462757	1.283984	2.276173	0	3.560157	0.141665	0.006506	0	0.148171	2.824128	1397.76998			1397770	8.71					3	14.798%		1.28904482
Statewide Totals	2024	MHDT	Aggregate	Aggregate	Electricity	845.6620898	47203.34	0	47203.34	10926.65637	50979.04	0	0	0	0	0	0	0	0	0.000156	0.000403	0.000559	0	0	0	0	0.000624	0.001151	0.001775	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2024	MHDT	Aggregate	Aggregate	Natural Gas	3069.097721	148297.4	148297.4	0	27145.4112	0	0.017959	0.022405	0	0.040364	0.00017	6.31E-05	0	0.000233	0.00049	0.002539	0.003263	0.000185	6.87E-05	0	0.000253	0.001962	0.007256	0.009471	148.62	18.41299	0	167.033	0.103488	0.059451	0	0.162938	0.030297	0.003754	0	0.034051	0.001479	0.000849	0	0.002328	0	0	0	0.002328	0.105617	0.060674	0	0.166291	0	0	0	0.166291	0.422037	0.121165	0	0.543203	0	0	0	0	0.173278	19.30646855					19306	7.68				#REF!		
Statewide Totals	2024	OBUS	Aggregate	Aggregate	Gasoline	13168.72407	597323.2	597323.2	0	263479.8311	0	0.358595	0.000942	0.118731	0.478268	0.000583	0	8.33E-05	0.000666	0.001975	0.010211	0.012853	0.000634	0	9.06E-05	0.000725	0.007901	0.029175	0.037801	1142.871	5.526333	9.224805	1157.622	0.009629	0.002827	0.010525	0.02298	0.016869	7.64E-05	0.008867	0.025813	0.047389	0.010798	0.056043	0.114229	0.046835	0.011028	0.051143	0.223235	0.06915	0.015757	0.06136	0.146266	0.046835	0.011028	0.051143	0.255271	1.114168	0.083612	1.171663	2.369442	0.011298	5.46E-05	9.12E-05	0.011444	0.029587	122.0698418	122070	4.89							2	0.060%	0.002957742	
Statewide Totals	2024	OBUS	Aggregate	Aggregate	Diesel	9912.904788	724559.1	724559.1	0	116162.5498	0	1.375859	0.136154	0.207084	1.719097	0.028235	0.000183	0	0.028418	0.002396	0.016357	0.047171	0.029512	0.000191	0	0.029703	0.009584	0.046735	0.086022	1099.178	28.24725	0	1127.426	0.0026	0.000444	0	0.003044	0.173176	0.00445	0	0.177626	0.055974	0.009569	0	0.065542	0	0	0	0.065542	0.063722	0.010893	0	0.074615	0	0	0	0.074615	0.183932	0.147691	0	0.331623	0.010409	0.000267	0	0.010676	0.168822	100.712475			100712	7.19					3	0.881%		0.0633491
Statewide Totals	2024	OBUS	Aggregate	Aggregate	Electricity	25.11359913	2191.95	0	2191.95	502.4728913	2370.847	0	0	0	0	0	0	0	0	7.25E-06	1.87E-05	2.59E-05	0	0	0	0	2.9E-05	5.34E-05	8.24E-05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2024	OBUS	Aggregate	Aggregate	Natural Gas	719.5197677	43318.58	43318.58	0	6403.725932	0	0.007962	0.001233	0	0.009195	3.76E-05	2.77E-06	0	4.04E-05	0.000143	0.000744	0.000928	4.09E-05	3.01E-06	0	4.39E-05	0.000573	0.002126	0.002743	44.50784	0.963965	0	45.47181	0.028966	0.003527	0	0.032493	0.009073	0.000197	0	0.00927	0.000414	5.04E-05	0	0.000464	0	0	0	0.000464	0.029562	0.0036	0	0.033161	0	0	0	0.033161	0.130969	0.005106	0	0.136075	0	0	0	0	0.050616	5.255847301					5256	8.24				#REF!		
Statewide Totals	2024	SBUS	Aggregate	Aggregate	Gasoline	6487.545912	345599.5	345599.5	0	25950.18365	0	0.246014	0.006603	0.020649	0.273267	0.000403	0	1.57E-05	0.000419	0.000762	0.0061	0.007281	0.000439	0	1.7E-05	0.000456	0.003048	0.017428	0.020932	325.887	18.68163	1.684178	346.2528	0.005993	0.017582	0.002185	0.025759	0.012463	0.000602	0.001851	0.014906	0.029355	0.075773	0.012504	0.117631	0.016713	0.004097	0.010754	0.149195	0.042834	0.110568	0.01369	0.167092	0.016713	0.004097	0.010754	0.198656	0.676356	0.58614	0.302079	1.564574	0.003222	0.000185	1.66E-05	0.003423	0.017143	36.5119238	36512	9.47							2	0.035%	0.003310255	
Statewide Totals	2024	SBUS	Aggregate	Aggregate	Diesel	19340.77878	426182.5	426182.5	0	280054.4768	0	2.456633	0.539742	0.128802	3.125178	0.013069	0.000571	0	0.01364	0.001409	0.007465	0.022514	0.01366	0.000596	0	0.014256	0.005637	0.021329	0.041222	551.5071	48.18731	0	599.6944	0.001806	0.00017	0	0.001976	0.08689	0.007592	0	0.094482	0.038873	0.003665	0	0.042539	0	0	0	0.042539	0.044254	0.004173	0	0.048427	0	0	0	0.048427	0.109199	0.087035	0	0.196234	0.005222	0.000456	0	0.005679	0.060626	53.57046324			53570	7.96					3	0.518%		0.04120424
Statewide Totals	2024	SBUS	Aggregate	Aggregate	Electricity	70.00474153	2045.093	0	2045.093	869.3357635	2237.458	0	0	0	0	0	0	0	0	5.99E-06	1.8E-05	2.4E-05	0	0	0	0	2.4E-05	5.15E-05	7.54E-05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2024	SBUS	Aggregate	Aggregate	Natural Gas	4326.797243	107950.4	107950.4	0	62652.02408	0	0.084916	0.024883	0	0.109799	0.000469	6.03E-05	0	0.000529	0.000357	0.001931	0.002818	0.00051	6.56E-05	0	0.000576	0.001428	0.005519	0.007522	187.6298	19.92242	0	207.5532	0.497744	0.069604	0	0.567347	0.03825	0.004061	0	0.042311	0.007112	0.000995	0	0.008106	0	0	0	0.008106	0.507984	0.071036	0	0.57902	0	0	0	0.57902	1.681989	0.112727	0	1.794716	0	0	0	0	0.126135	23.98986892					23990	4.50				#REF!		
Statewide Totals	2024	UBUS	Aggregate	Aggregate	Gasoline	2828.538626	242804.1	242804.1	0	11314.1545	0	0.033579	0	0.008982	0.042561	0.000311	0	6.34E-06	0.000317	0.000654	0.009312	0.010283	0.000338	0	6.9E-06	0.000345	0.002615	0.026607	0.029567	354.6929	0	0.963002	355.6559	0.000807	0	0.001117	0.001923	0.003304	0	0.000963	0.004267	0.002524	0	0.004581	0.007105	0.001786	0.000583	0.001269	0.010744	0.003683	0	0.005016	0.008699	0.001786	0.000583	0.001269	0.012337	0.11777	0	0.098552	0.216322	0.003507	0	9.52E-06	0.003516	0.012044	37.50347318	37503	6.47							2	0.025%	0.001590707	
Statewide Totals	2024	UBUS	Aggregate	Aggregate	Diesel	3498.151707	350115.8	350115.8	0	13992.60683	0	0.145421	0	0	0.145421	0.002546	0	0	0.002546	0.003016	0.014837	0.0204	0.002661	0	0	0.002661	0.012066	0.042392	0.05712	472.6904	0	0	472.6904	0.001206	0	0	0.001206	0.074473	0	0	0.074473	0.025961	0	0	0.025961	0	0	0	0.025961	0.029555	0	0	0.029555	0	0	0	0.029555	0.029831	0	0	0.029831	0.004479	0	0	0.004479	0.081911	42.22524783			42225	8.29					3	0.425%		0.03527988
Statewide Totals	2024	UBUS	Aggregate	Aggregate	Electricity	313.7352588	24321.75	0	24321.75	1254.941035	46816.64	0	0	0	0	0	0	0	0	0.00022	0.000516	0.000735	0	0	0	0	0.000878	0.001473	0.002351	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2024	UBUS	Aggregate	Aggregate	Natural Gas	7829.208403	909762.2	909762.2	0	31316.83361	0	0.481057	0	0	0.481057	0.000464	0	0	0.000464	0.008181	0.038509	0.047154	0.000485	0	0	0.000485	0.032725	0.110026	0.143236	2132.111	0	0	2132.111	2.773741	0	0	2.773741	0.434645	0	0	0.434645	0.040587	0	0	0.040587	0	0	0	0.040587	2.831849	0	0	2.831849	0	0	0	2.831849	38.00958	0	0	38.00958	0	0	0	0	0.972756	246.4394714					246439	3.69				#REF!		
Statewide Totals	2025	HHDT	Aggregate	Aggregate	Gasoline	126.6603815	8734.328	8734.328	0	2534.220914	0	0.066097	0	0.001825	0.067922	1.81E-05	0	3.45E-06	2.15E-05	4.81E-05	0.000312	0.000382	1.97E-05	0	3.75E-06	2.34E-05	0.000193	0.000892	0.001108	21.0604	0	0.153339	21.21374	0.001684	0	2.73E-07	0.001684	0.001935	0	4.57E-05	0.001981	0.009564	0	1.44E-06	0.009566	0.001049	0.000275	0.002394	0.013283	0.013956	0	1.58E-06	0.013958	0.001049	0.000275	0.002394	0.017675	0.447108	0	0.01318	0.460288	0.000208	0	1.52E-06	0.00021	0.000423	2.236962809	2237	3.90							2	0.001%	3.45618E-05	
Statewide Totals	2025	HHDT	Aggregate	Aggregate	Diesel	315961.6421	43487031	43487031	0	5139396.516	0	81.88764	25.82029	15.84766	123.5556	1.301437	0.011872	0	1.31331	0.425361	1.285225	3.023895	1.360283	0.012409	0	1.372692	1.701442	3.672071	6.746204	74649.07	4989.487	0	79638.56	0.032354	0.101053	0	0.133407	11.76099	0.786096	0	12.54709	0.696575	2.175642	0	2.872218	0	0	0	2.872218	0.792998	2.476803	0	3.269801	0	0	0	3.269801	3.217609	31.8211	0	35.03871	0.706882	0.047247	0	0.75413	10.39642	7114.08091			7114081	6.11					3	52.517%		3.21026244
Statewide Totals	2025	HHDT	Aggregate	Aggregate	Electricity	2016.602043	241557.2	0	241557.2	29746.7794	439847	0	0	0	0	0	0	0	0	0.002324	0.0037	0.006024	0	0	0	0	0.009296	0.01057	0.019867	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2025	HHDT	Aggregate	Aggregate	Natural Gas	18819.84091	1219354	1219354	0	135122.5135	0	1.269296	0.20322	0	1.472516	0.00269	0.000389	0	0.003079	0.012097	0.07117	0.086346	0.002925	0.000423	0	0.003348	0.048388	0.203342	0.255079	1706.423	183.2992	0	1889.722	2.314852	0.519258	0	2.834109	0.347865	0.037367	0	0.385232	0.058047	0.008367	0	0.066414	0	0	0	0.066414	2.390927	0.53102	0	2.921948	0	0	0	2.921948	13.40357	1.377243	0	14.78082	0	0	0	0	1.069369	218.4230469					218423	5.58				#REF!		
Statewide Totals	2025	LDA	Aggregate	Aggregate	Gasoline	12837662.63	5.04E+08	5.04E+08	0	59480196.17	0	21.78249	0	15.97934	37.76183	0.694046	0	0.124743	0.818789	1.110718	1.492202	3.421709	0.754838	0	0.135669	0.890508	4.442871	4.263434	9.596813	154977.9	0	4491.924	159469.8	1.317941	0	4.414764	5.732705	2.511239	0	2.107709	4.618949	4.945489	0	19.93881	24.8843	21.42193	6.007964	15.51342	67.82761	7.216446	0	21.83048	29.04693	21.42193	6.007964	15.51342	71.99024	410.0781	0	196.8688	606.9471	1.532114	0	0.044407	1.576522	19.74463	16815.89482	16815895	29.96							2	51.058%	15.29729082	
Statewide Totals	2025	LDA	Aggregate	Aggregate	Diesel	42627.74547	1266876	1266876	0	178260.3107	0	0.296086	0	0	0.296086	0.024901	0	0	0.024901	0.002793	0.003794	0.031488	0.026027	0	0	0.026027	0.011172	0.010841	0.04804	336.1906	0	0	336.1906	0.002044	0	0	0.002044	0.052967	0	0	0.052967	0.044008	0	0	0.044008	0	0	0	0.044008	0.0501	0	0	0.0501	0	0	0	0.0501	0.548662	0	0	0.548662	0.003186	0	0	0.003186	0.004329	30.03177411			30032	42.18					3	1.530%		0.64539764
Statewide Totals	2025	LDA	Aggregate	Aggregate	Electricity	792351.2526	38110990	0	38110990	3931211.032	14713988	0	0	0	0	0	0	0	0	0.08402	0.064291	0.148312	0	0	0	0	0.336081	0.183689	0.519771	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2025	LDA	Aggregate	Aggregate	Plug-in Hybrid	383663.1494	17814254	8595793	9218461	1586447.123	2784250	0.062849	0	0.198304	0.261153	0.011977	0	0.003386	0.015363	0.039274	0.02714	0.081777	0.013026	0	0.003683	0.016709	0.157095	0.077542	0.251345	2721.071	0	111.4725	2832.544	0.009145	0	0.072283	0.081428	0.011414	0	0.035954	0.047367	0.028878	0	0.293537	0.322415	0.199267	0.072773	0.06566	0.660115	0.042139	0	0.321386	0.363525	0.199267	0.072773	0.06566	0.701225	4.38429	0	2.252987	6.637277	0.026901	0	0.001102	0.028003	0.374412	298.6881733										#REF!		
Statewide Totals	2025	LDT1	Aggregate	Aggregate	Gasoline	1284221.585	43707489	43707489	0	5587632.307	0	7.577018	0	2.616372	10.19339	0.097434	0	0.018045	0.115479	0.096359	0.159348	0.371186	0.105968	0	0.019626	0.125594	0.385434	0.455281	0.966309	16205.92	0	539.5178	16745.43	0.389447	0	0.714837	1.104284	0.534729	0	0.248933	0.783662	1.744164	0	3.75973	5.503894	4.825183	1.254289	3.647634	15.231	2.54508	0	4.116431	6.661511	4.825183	1.254289	3.647634	16.38862	82.43726	0	36.2796	118.7169	0.160212	0	0.005334	0.165546	1.805187	1765.785156	1765785	24.75							2	4.429%	1.096402821	
Statewide Totals	2025	LDT1	Aggregate	Aggregate	Diesel	610.9429377	8457.803	8457.803	0	1710.135228	0	0.014708	0	0	0.014708	0.002271	0	0	0.002271	1.86E-05	3.49E-05	0.002325	0.002374	0	0	0.002374	7.46E-05	9.97E-05	0.002548	3.984422	0	0	3.984422	0.000135	0	0	0.000135	0.000628	0	0	0.000628	0.002904	0	0	0.002904	0	0	0	0.002904	0.003306	0	0	0.003306	0	0	0	0.003306	0.016667	0	0	0.016667	3.78E-05	0	0	3.78E-05	2.89E-05	0.355926867			356	23.76					3	0.010%		0.00242714
Statewide Totals	2025	LDT1	Aggregate	Aggregate	Electricity	3472.828315	154253.7	0	154253.7	16713.30189	59554.66	0	0	0	0	0	0	0	0	0.00034	0.000261	0.000601	0	0	0	0	0.00136	0.000744	0.002105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2025	LDT1	Aggregate	Aggregate	Plug-in Hybrid	2255.842729	114380.2	49613.65	64766.53	9327.909685	19561.42	0.000364	0	0.001165	0.001528	4.86E-05	0	1.4E-05	6.27E-05	0.000252	0.000176	0.000491	5.29E-05	0	1.52E-05	6.82E-05	0.001009	0.000503	0.00158	15.77097	0	0.695256	16.46623	5.3E-05	0	0.000423	0.000476	6.57E-05	0	0.00021	0.000276	0.000168	0	0.001723	0.00189	0.000724	0.000249	0.000211	0.003073	0.000245	0	0.001886	0.002131	0.000724	0.000249	0.000211	0.003314	0.025481	0	0.013215	0.038696	0.000156	0	6.87E-06	0.000163	0.002297	1.736343419										#REF!		
Statewide Totals	2025	LDT2	Aggregate	Aggregate	Gasoline	6307223.657	2.51E+08	2.51E+08	0	29454216.16	0	18.68809	0	10.36782	29.05691	0.358823	0	0.062371	0.421194	0.553968	0.876119	1.851281	0.390253	0	0.067834	0.458087	2.215874	2.503196	5.177156	94786.08	0	2763.38	97549.46	0.847395	0	2.564429	3.411824	1.63754	0	1.179123	2.816663	3.301428	0	11.77684	15.07827	10.39218	2.736256	7.518302	35.72501	4.817436	0	12.89416	17.7116	10.39218	2.736256	7.518302	38.35834	238.2273	0	112.6905	350.9178	0.937057	0	0.027319	0.964376	10.30099	10286.46844	10286468	24.43							2	25.465%	6.220579799	
Statewide Totals	2025	LDT2	Aggregate	Aggregate	Diesel	22395.20738	926401.2	926401.2	0	106650.0772	0	0.048693	0	0	0.048693	0.005102	0	0	0.005102	0.002042	0.003201	0.010345	0.005333	0	0	0.005333	0.008169	0.009146	0.022648	318.0267	0	0	318.0267	0.000769	0	0	0.000769	0.050105	0	0	0.050105	0.016561	0	0	0.016561	0	0	0	0.016561	0.018853	0	0	0.018853	0	0	0	0.018853	0.164511	0	0	0.164511	0.003013	0	0	0.003013	0.003166	28.40920145			28409	32.61					3	1.119%		0.36482032
Statewide Totals	2025	LDT2	Aggregate	Aggregate	Electricity	47977.69378	1724694	0	1724694	244230.8906	665874.1	0	0	0	0	0	0	0	0	0.003802	0.002902	0.006704	0	0	0	0	0.015209	0.008291	0.0235	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2025	LDT2	Aggregate	Aggregate	Plug-in Hybrid	57212.95714	2772425	1261716	1510709	236575.5778	456279.2	0.009242	0	0.029564	0.038806	0.001441	0	0.000414	0.001856	0.006112	0.00425	0.012218	0.001568	0	0.000451	0.002019	0.024449	0.012143	0.03861	400.3858	0	19.2592	419.645	0.001345	0	0.010755	0.0121	0.001672	0	0.005342	0.007014	0.004254	0	0.043752	0.048006	0.020255	0.006834	0.006075	0.08117	0.006208	0	0.047903	0.054111	0.020255	0.006834	0.006075	0.087274	0.646204	0	0.335769	0.981973	0.003958	0	0.00019	0.004149	0.058342	44.2510448										#REF!		
Statewide Totals	2025	LHDT1	Aggregate	Aggregate	Gasoline	527137.6454	19931917	19931917	0	7853565.482	0	3.946329	0.020924	5.436326	9.403579	0.030366	0	0.002716	0.033082	0.043942	0.599813	0.676838	0.033026	0	0.002954	0.03598	0.175769	1.713752	1.925501	16512.57	69.05067	223.0748	16804.69	0.164532	0.065729	0.285158	0.515419	0.219283	0.001731	0.437152	0.658166	0.82501	0.239674	1.408873	2.473557	1.767208	0.432427	2.442497	7.11569	1.203853	0.349732	1.542539	3.096124	1.767208	0.432427	2.442497	7.738256	25.48605	2.180862	26.99619	54.66311	0.163244	0.000683	0.002205	0.166131	0.986872	1772.033694	1772034	11.25							2	2.020%	0.22720739	
Statewide Totals	2025	LHDT1	Aggregate	Aggregate	Diesel	384627.7226	14526242	14526242	0	4838132.889	0	29.22327	0.865577	0	30.08884	0.584378	0.01125	0	0.595628	0.048037	0.43714	1.080805	0.610801	0.011759	0	0.62256	0.192149	1.24897	2.063679	9236.446	56.32389	0	9292.769	0.124032	0.002162	0	0.126194	1.455206	0.008874	0	1.46408	2.670347	0.046536	0	2.716882	0	0	0	2.716882	3.040012	0.052978	0	3.09299	0	0	0	3.09299	7.791177	0.385713	0	8.176891	0.08752	0.000534	0	0.088054	2.617834	830.1194164			830119	17.50					3	17.543%		3.06976969
Statewide Totals	2025	LHDT1	Aggregate	Aggregate	Electricity	4531.776014	316257.1	0	316257.1	63376.2918	190691.6	0	0	0	0	0	0	0	0	0.000697	0.004759	0.005456	0	0	0	0	0.002789	0.013596	0.016385	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2025	LHDT2	Aggregate	Aggregate	Gasoline	74953.4414	2743021	2743021	0	1116694.596	0	0.459186	0.002963	0.775797	1.237946	0.003462	0	0.000279	0.003741	0.006047	0.096304	0.106092	0.003765	0	0.000304	0.004069	0.024189	0.275153	0.303412	2545.185	11.38034	31.27185	2587.837	0.014139	0.009363	0.039355	0.062856	0.028097	0.000243	0.061593	0.089934	0.065591	0.03398	0.191359	0.29093	0.230869	0.055613	0.301854	0.879265	0.09571	0.049584	0.209514	0.354807	0.230869	0.055613	0.301854	0.943142	2.495873	0.31107	3.71776	6.524702	0.025162	0.000113	0.000309	0.025583	0.135999	272.8842128	272884	10.05							2	0.278%	0.027943209	
Statewide Totals	2025	LHDT2	Aggregate	Aggregate	Diesel	153118.7737	5976482	5976482	0	1926041.55	0	8.605494	0.329133	0	8.934627	0.201233	0.004489	0	0.205722	0.019764	0.209826	0.435312	0.210332	0.004692	0	0.215024	0.079055	0.599503	0.893582	4529.551	35.60768	0	4565.158	0.042884	0.00086	0	0.043744	0.713633	0.00561	0	0.719243	0.923265	0.018526	0	0.94179	0	0	0	0.94179	1.051075	0.02109	0	1.072166	0	0	0	1.072166	2.458138	0.153551	0	2.611689	0.04292	0.000337	0	0.043257	1.188744	407.8037871			407804	14.66					3	7.217%		1.05774202
Statewide Totals	2025	LHDT2	Aggregate	Aggregate	Electricity	1164.198657	77205.83	0	77205.83	15438.4225	46194.57	0	0	0	0	0	0	0	0	0.00017	0.001355	0.001526	0	0	0	0	0.000681	0.003872	0.004553	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2025	MCY	Aggregate	Aggregate	Gasoline	697353.6509	4101197	4101197	0	1394707.302	0	2.67134	0	0.217601	2.888941	0.008784	0	0.00502	0.013804	0.004521	0.018987	0.037312	0.00939	0	0.005339	0.014728	0.018083	0.05425	0.087061	873.7689	0	76.18971	949.9586	0.811951	0	0.283029	1.09498	0.182972	0	0.012766	0.195737	5.372549	0	2.117482	7.490031	3.525024	5.510797	5.868178	22.39403	6.446995	0	2.301831	8.748825	3.525024	5.510797	5.868178	23.65283	61.13091	0	12.28895	73.41986	0.008638	0	0.000753	0.009391	0.039658	100.1719494	100172	40.94							2	0.416%	0.170165447	
Statewide Totals	2025	MDV	Aggregate	Aggregate	Gasoline	4198402.185	1.57E+08	1.57E+08	0	19230832.12	0	17.90432	0	9.083029	26.98735	0.225681	0	0.042813	0.268494	0.345422	0.555317	1.169233	0.245447	0	0.046563	0.29201	1.381687	1.586621	3.260318	72663.49	0	2239.024	74902.51	0.740716	0	2.146245	2.886961	1.361038	0	0.868305	2.229343	3.095624	0	10.71609	13.81195	9.183235	2.28576	6.759813	32.04076	4.516673	0	11.73276	16.24943	9.183235	2.28576	6.759813	34.47824	179.5198	0	83.37057	262.8904	0.718353	0	0.022135	0.740488	6.275031	7898.376077	7898376	19.84							2	15.879%	3.149842023	
Statewide Totals	2025	MDV	Aggregate	Aggregate	Diesel	65690.94984	2509511	2509511	0	304580.1864	0	0.238782	0	0	0.238782	0.018829	0	0	0.018829	0.005533	0.008883	0.033245	0.019681	0	0	0.019681	0.02213	0.02538	0.067191	1157.314	0	0	1157.314	0.002008	0	0	0.002008	0.182335	0	0	0.182335	0.043232	0	0	0.043232	0	0	0	0.043232	0.049217	0	0	0.049217	0	0	0	0.049217	0.746271	0	0	0.746271	0.010966	0	0	0.010966	0.008575	103.3823802			103382	24.27					3	3.031%		0.73565047
Statewide Totals	2025	MDV	Aggregate	Aggregate	Electricity	51965.80707	1867219	0	1867219	264486.2613	720900.5	0	0	0	0	0	0	0	0	0.004117	0.003142	0.007258	0	0	0	0	0.016466	0.008976	0.025442	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2025	MDV	Aggregate	Aggregate	Plug-in Hybrid	36338.09511	1684034	781746.1	902287.6	150258.0233	272517.7	0.00571	0	0.01878	0.02449	0.001044	0	0.000309	0.001353	0.003713	0.002573	0.007638	0.001135	0	0.000336	0.001471	0.014851	0.00735	0.023672	247.367	0	15.2072	262.5742	0.000825	0	0.006814	0.007639	0.001027	0	0.003375	0.004402	0.002619	0	0.027798	0.030418	0.014234	0.005029	0.00429	0.053971	0.003822	0	0.030436	0.034258	0.014234	0.005029	0.00429	0.057811	0.399111	0	0.213354	0.612465	0.002445	0	0.00015	0.002596	0.036193	27.68811952										#REF!		
Statewide Totals	2025	MH	Aggregate	Aggregate	Gasoline	80354.9193	735820.1	735820.1	0	8038.706126	0	0.312837	0	0.003792	0.316629	0.001117	0	3.28E-06	0.001121	0.002433	0.012507	0.016061	0.001215	0	3.57E-06	0.001219	0.009733	0.035735	0.046687	1509.166	0	0.277762	1509.443	0.010443	0	0.000329	0.010773	0.019666	0	0.000407	0.020073	0.045058	0	0.001348	0.046406	0.420385	0.104516	0.002452	0.573758	0.065748	0	0.001476	0.067224	0.420385	0.104516	0.002452	0.594576	1.160288	0	0.029419	1.189707	0.01492	0	2.75E-06	0.014922	0.036395	159.1689134	159169	4.62							2	0.075%	0.003447318	
Statewide Totals	2025	MH	Aggregate	Aggregate	Diesel	35686.68487	334282.8	334282.8	0	3568.668487	0	1.547715	0	0	1.547715	0.040023	0	0	0.040023	0.001474	0.005663	0.047159	0.041832	0	0	0.041832	0.005896	0.016179	0.063907	385.2881	0	0	385.2881	0.001794	0	0	0.001794	0.060702	0	0	0.060702	0.038631	0	0	0.038631	0	0	0	0.038631	0.043979	0	0	0.043979	0	0	0	0.043979	0.141642	0	0	0.141642	0.003651	0	0	0.003651	0.052435	34.41763413			34418	9.71					3	0.404%		0.0392091
Statewide Totals	2025	MHDT	Aggregate	Aggregate	Gasoline	47979.48043	2589381	2589381	0	959973.4445	0	1.120606	0.004621	0.440357	1.565584	0.003094	0	0.000507	0.003601	0.008563	0.043893	0.056057	0.003365	0	0.000551	0.003916	0.034252	0.125407	0.163575	4815.788	28.39855	48.16081	4892.347	0.032839	0.013896	0.048493	0.095228	0.057728	0.000395	0.034324	0.092446	0.160729	0.053369	0.262367	0.476465	0.15023	0.035337	0.279155	0.941187	0.234535	0.077875	0.287259	0.59967	0.15023	0.035337	0.279155	1.064392	3.709044	0.777987	5.58924	10.07627	0.047609	0.000281	0.000476	0.048366	0.128401	515.8918965	515892	5.02							2	0.262%	0.01317133	
Statewide Totals	2025	MHDT	Aggregate	Aggregate	Diesel	283391.9198	12272300	12272300	0	3387538.256	0	14.00337	3.936493	6.094554	24.03442	0.149214	0.007058	0	0.156272	0.040584	0.209542	0.406397	0.155961	0.007377	0	0.163338	0.162335	0.59869	0.924363	14993.93	694.6095	0	15688.54	0.013619	0.003322	0	0.016941	2.3623	0.109436	0	2.471736	0.293205	0.071529	0	0.364733	0	0	0	0.364733	0.333791	0.08143	0	0.415221	0	0	0	0.415221	1.18244	2.320194	0	3.502635	0.141984	0.006578	0	0.148561	2.865016	1401.451242			1401451	8.76					3	14.821%		1.29781781
Statewide Totals	2025	MHDT	Aggregate	Aggregate	Electricity	2457.805048	136285.2	0	136285.2	31554.19973	146451.6	0	0	0	0	0	0	0	0	0.000451	0.001163	0.001614	0	0	0	0	0.001803	0.003322	0.005125	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2025	MHDT	Aggregate	Aggregate	Natural Gas	3268.742096	154575.6	154575.6	0	28802.85318	0	0.01788	0.023847	0	0.041727	0.000182	6.88E-05	0	0.000251	0.000511	0.002647	0.003409	0.000198	7.49E-05	0	0.000272	0.002045	0.007564	0.009881	154.2185	19.66339	0	173.8819	0.108708	0.062684	0	0.171392	0.031438	0.004009	0	0.035447	0.001553	0.000896	0	0.002449	0	0	0	0.002449	0.110944	0.063974	0	0.174918	0	0	0	0.174918	0.437793	0.132595	0	0.570388	0	0	0	0	0.180614	20.09809194					20098	7.69				#REF!		
Statewide Totals	2025	OBUS	Aggregate	Aggregate	Gasoline	12688.13863	562871.6	562871.6	0	253864.2778	0	0.317506	0.000896	0.113957	0.43236	0.000563	0	8.03E-05	0.000643	0.001861	0.009621	0.012125	0.000612	0	8.73E-05	0.000699	0.007446	0.027488	0.035633	1066.555	5.297397	8.832418	1080.685	0.008401	0.002723	0.010043	0.021167	0.015004	7.26E-05	0.00851	0.023587	0.041257	0.010408	0.053551	0.105216	0.046089	0.010627	0.050321	0.212253	0.060202	0.015187	0.058632	0.134021	0.046089	0.010627	0.050321	0.241058	0.963696	0.080587	1.117833	2.162116	0.010544	5.24E-05	8.73E-05	0.010684	0.027891	113.9569142	113957	4.94							2	0.057%	0.002817568	
Statewide Totals	2025	OBUS	Aggregate	Aggregate	Diesel	10199.28712	727468.1	727468.1	0	120075.8607	0	1.335519	0.136205	0.213092	1.684816	0.02738	0.000176	0	0.027557	0.002406	0.016433	0.046396	0.028618	0.000184	0	0.028803	0.009623	0.046952	0.085378	1092.699	29.0576	0	1121.757	0.002531	0.000464	0	0.002995	0.172155	0.004578	0	0.176733	0.054491	0.00998	0	0.064471	0	0	0	0.064471	0.062034	0.011361	0	0.073396	0	0	0	0.073396	0.179022	0.154378	0	0.333401	0.010347	0.000275	0	0.010622	0.169702	100.2061079			100206	7.26					3	0.879%		0.06377838
Statewide Totals	2025	OBUS	Aggregate	Aggregate	Electricity	61.64718098	5272.884	0	5272.884	1233.436797	5703.46	0	0	0	0	0	0	0	0	1.74E-05	4.5E-05	6.24E-05	0	0	0	0	6.97E-05	0.000128	0.000198	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2025	OBUS	Aggregate	Aggregate	Natural Gas	755.5383001	44530.78	44530.78	0	6724.290871	0	0.007575	0.001289	0	0.008864	4.18E-05	3.05E-06	0	4.48E-05	0.000147	0.000765	0.000957	4.55E-05	3.31E-06	0	4.88E-05	0.000589	0.002185	0.002823	45.10853	1.009095	0	46.11763	0.030215	0.003633	0	0.033848	0.009196	0.000206	0	0.009401	0.000432	5.19E-05	0	0.000484	0	0	0	0.000484	0.030836	0.003708	0	0.034544	0	0	0	0.034544	0.13367	0.00567	0	0.139339	0	0	0	0	0.052032	5.330494271					5330	8.35				#REF!		
Statewide Totals	2025	SBUS	Aggregate	Aggregate	Gasoline	6558.351237	348706.7	348706.7	0	26233.40495	0	0.232549	0.006589	0.021207	0.260344	0.000392	0	1.57E-05	0.000408	0.000769	0.006156	0.007332	0.000427	0	1.71E-05	0.000444	0.003075	0.017587	0.021106	327.5916	18.8198	1.68328	348.0947	0.005538	0.017819	0.002188	0.025545	0.011986	0.000601	0.001906	0.014493	0.027074	0.076693	0.012483	0.11625	0.016993	0.004075	0.010753	0.148071	0.039507	0.11191	0.013667	0.165084	0.016993	0.004075	0.010753	0.196905	0.626593	0.593101	0.296377	1.516071	0.003239	0.000186	1.66E-05	0.003441	0.017297	36.70615001	36706	9.50							2	0.035%	0.003357206	
Statewide Totals	2025	SBUS	Aggregate	Aggregate	Diesel	19238.84453	421680.3	421680.3	0	278578.4688	0	2.289389	0.521008	0.13364	2.944038	0.012127	0.000523	0	0.01265	0.001394	0.007385	0.02143	0.012676	0.000546	0	0.013222	0.005578	0.0211	0.0399	543.1055	47.73781	0	590.8433	0.001718	0.000167	0	0.001885	0.085566	0.007521	0	0.093088	0.036987	0.003597	0	0.040584	0	0	0	0.040584	0.042107	0.004095	0	0.046202	0	0	0	0.046202	0.104884	0.089217	0	0.194101	0.005143	0.000452	0	0.005595	0.062353	52.77979853			52780	7.99					3	0.509%		0.04068542
Statewide Totals	2025	SBUS	Aggregate	Aggregate	Electricity	151.4872704	4630.489	0	4630.489	1878.889159	5066.355	0	0	0	0	0	0	0	0	1.36E-05	4.08E-05	5.44E-05	0	0	0	0	5.45E-05	0.000117	0.000171	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2025	SBUS	Aggregate	Aggregate	Natural Gas	4484.089506	110694.5	110694.5	0	64929.61605	0	0.084326	0.025743	0	0.11007	0.000481	6.35E-05	0	0.000544	0.000366	0.001981	0.002891	0.000523	6.91E-05	0	0.000592	0.001464	0.005659	0.007715	191.1301	20.66377	0	211.7939	0.503685	0.071583	0	0.575458	0.038963	0.004212	0	0.043176	0.007199	0.001023	0	0.008222	0	0	0	0.008222	0.514242	0.073056	0	0.587297	0	0	0	0.587297	1.692952	0.119226	0	1.812178	0	0	0	0	0.129341	24.48014496					24480	4.52				#REF!		
Statewide Totals	2025	UBUS	Aggregate	Aggregate	Gasoline	2845.621439	244141.1	244141.1	0	11382.45875	0	0.033457	0	0.008779	0.042236	0.000332	0	6.72E-06	0.000339	0.000657	0.009363	0.010359	0.000361	0	7.3E-06	0.000368	0.002629	0.026751	0.029749	353.3199	0	0.965426	354.2853	0.000792	0	0.001101	0.001893	0.003303	0	0.000941	0.004243	0.002473	0	0.004515	0.006988	0.00166	0.000526	0.001269	0.010443	0.003609	0	0.004944	0.008552	0.00166	0.000526	0.001269	0.012007	0.118926	0	0.100066	0.218992	0.003493	0	9.54E-06	0.003502	0.01211	37.35894097	37359	6.54							2	0.025%	0.001616902	
Statewide Totals	2025	UBUS	Aggregate	Aggregate	Diesel	3484.197608	348958	348958	0	13936.79043	0	0.144571	0	0	0.144571	0.002539	0	0	0.002539	0.003001	0.014786	0.020326	0.002654	0	0	0.002654	0.012002	0.042247	0.056903	471.1033	0	0	471.1033	0.001201	0	0	0.001201	0.074223	0	0	0.074223	0.025847	0	0	0.025847	0	0	0	0.025847	0.029425	0	0	0.029425	0	0	0	0.029425	0.029741	0	0	0.029741	0.004464	0	0	0.004464	0.084625	42.08347021			42083	8.29					3	0.421%		0.03494416
Statewide Totals	2025	UBUS	Aggregate	Aggregate	Electricity	395.5556669	35355.34	0	35355.34	1582.222668	68611.1	0	0	0	0	0	0	0	0	0.000317	0.00075	0.001067	0	0	0	0	0.001268	0.002142	0.00341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2025	UBUS	Aggregate	Aggregate	Natural Gas	7848.692119	909542.8	909542.8	0	31394.76848	0	0.453127	0	0	0.453127	0.000472	0	0	0.000472	0.008187	0.038501	0.047159	0.000493	0	0	0.000493	0.032746	0.110002	0.143242	2110.718	0	0	2110.718	2.886391	0	0	2.886391	0.430284	0	0	0.430284	0.042184	0	0	0.042184	0	0	0	0.042184	2.946804	0	0	2.946804	0	0	0	2.946804	38.89712	0	0	38.89712	0	0	0	0	0.972521	243.9667747					243967	3.73				#REF!		
Statewide Totals	2026	HHDT	Aggregate	Aggregate	Gasoline	102.1698496	8117.226	8117.226	0	2044.214352	0	0.046717	0	0.000517	0.047235	1.35E-05	0	2.16E-06	1.56E-05	4.47E-05	0.000285	0.000346	1.47E-05	0	2.35E-06	1.7E-05	0.000179	0.000815	0.001011	18.99201	0	0.122818	19.11483	0.001244	0	2.71E-07	0.001244	0.001541	0	1.8E-05	0.001559	0.00671	0	1.43E-06	0.006711	0.000683	0.000188	0.001623	0.009206	0.009791	0	1.56E-06	0.009792	0.000683	0.000188	0.001623	0.012287	0.322787	0	0.01107	0.333857	0.000188	0	1.21E-06	0.000189	0.0004	2.015635024	2016	4.03							2	0.001%	3.3174E-05	
Statewide Totals	2026	HHDT	Aggregate	Aggregate	Diesel	323622.8486	44147348	44147348	0	5266387.38	0	80.36823	25.85841	16.34897	122.5756	1.313826	0.011707	0	1.325532	0.431887	1.311603	3.069023	1.373231	0.012236	0	1.385467	1.727548	3.747438	6.860453	74562.4	5007.23	0	79569.63	0.031842	0.103239	0	0.135081	11.74734	0.788891	0	12.53623	0.685541	2.222709	0	2.90825	0	0	0	2.90825	0.780437	2.530384	0	3.310821	0	0	0	3.310821	3.093813	32.55322	0	35.64703	0.706061	0.047415	0	0.753477	10.5691	7107.923122			7107923	6.21					3	53.047%		3.29474586
Statewide Totals	2026	HHDT	Aggregate	Aggregate	Electricity	3519.608454	425340.4	0	425340.4	52038.79254	774421.8	0	0	0	0	0	0	0	0	0.004094	0.006721	0.010815	0	0	0	0	0.016377	0.019202	0.035579	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2026	HHDT	Aggregate	Aggregate	Natural Gas	19576.3023	1252668	1252668	0	140280.1388	0	1.189501	0.205494	0	1.394995	0.002634	0.000415	0	0.003049	0.012427	0.073549	0.089025	0.002865	0.000451	0	0.003316	0.04971	0.210139	0.263164	1732.772	189.6642	0	1922.436	2.239846	0.523555	0	2.763401	0.353237	0.038664	0	0.391901	0.054495	0.008334	0	0.062829	0	0	0	0.062829	2.311553	0.535299	0	2.846852	0	0	0	2.846852	13.29357	1.431804	0	14.72537	0	0	0	0	1.094998	222.2043102					222204	5.64				#REF!		

| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | Population | VMT | CVMT | EVMT | Trips | ICE Trips | EV Trips | ICE Trip Length | EV Trip Length | Energy Consumption | NOx_RUN | NOx_IDLE | NOx_STR | NOx_TOT | PM2.5_RUN | PM2.5_IDLE | PM2.5_STR | PM2.5_TOT | PM10_RUN | PM10_IDLE | PM10_STR | PM10_TOT | PM10_P | PM10_B | PM10_TO CO_RUN | CO2_IDLE | CO2_STR | CO2_TOT | CH4_RUN | CH4_IDLE | CH4_STR | CH4_TOT | NO2_RU | N2O_IDL | N2O_STR | N2O_TOT | ROG_IDL | ROG_STR | ROG_TOT | ROG_DRU | ROG_HO | ROG_RU | ROG_TOT | TOG_RU | TOG_IDL | TOG_STR | TOG_TOT | TOG_UNC | TOG_HOT | NH3_RU | Fuel | CO_STRE | CO_TOTE | SOx_RUN | SOx_IDLE | SOx_STRE | SOx_TOT | NH3_RU | Fuel | Gasoline | Diesel | % of annual VMT | Consumption | Consumption | MPG | Gallons | MPG | Gallons | MPG | kwh | kwh/mi | vmt col |
|---|---|---

| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | Population | VMT | CVMT | EVMT | Trips | Total Energy Consumption | NOx_RUN | NOx_IDLE | NOx_RES | NOx_EVAP | NOx_TOT | PM2.5_RUN | PM2.5_IDLE | PM2.5_RES | PM2.5_EVAP | PM2.5_TOT | PM10_RUN | PM10_IDLE | PM10_RES | PM10_EVAP | PM10_TOT | CO_RUN | CO_IDLE | CO_RES | CO_EVAP | CO_TOT | CO2_RUN | CO2_IDLE | CO2_RES | CO2_EVAP | CO2_TOT | CH4_RUN | CH4_IDLE | CH4_RES | CH4_EVAP | CH4_TOT | N2O_RU | N2O_IDL | N2O_RES | N2O_TOT | ROG_RUN | ROG_IDLE | ROG_RES | ROG_EVAP | RUN_EXH | IDLE_EXH | RES_EXH | EVAP_EXH | TOG_RUN | TOG_IDLE | TOG_RES | TOG_EVAP | TOG_TOT | TOG_GAL | NUOSS | AL | CO_EXH | CO | NOx | NOx_EXH | SOx_RUN | SOx_IDLE | SOx_STRE | SOx_TOT | NH3_RU | Fuel | % of annual VMT by fuel | Gasoline | Diesel |
|---|---|---

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	Total VMT	CVMT	EVMT	Trips	Energy Consumption	NOx_RUNEX	NOx_IDLEX	NOx_STREX	NOx_TOTEX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	PM2.5_TOTEX	PM2.5_PMTW	PM2.5_PMBW	PM2.5_TOTAL	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM10_TOTEX	PM10_PMTW	PM10_PMBW	PM10_TOTAL	CO2_RUNEX	CO2_IDLEX	CO2_STREX	CO2_TOTEX	CH4_RUNEX	CH4_IDLEX	CH4_STREX	CH4_TOTEX	N2O_RUNEX	N2O_IDLEX	N2O_STREX	N2O_TOTEX	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_TOTEX	ROG_DIURN	ROG_HOTSOAK	ROG_RUNLOSS	ROG_TOTAL	TOG_RUNEX	TOG_IDLEX	TOG_STREX	TOG_TOTEX	TOG_DIURN	TOG_HOTSOAK	TOG_RUNLOSS	TOG_TOTAL	CO_RUNEX	CO_IDLEX	CO_STREX	CO_TOTEX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	SOx_TOTEX	NH3_RUNEX	Fuel Consumption	Gallons	MPG	Gallons	MPG	Gallons	MPG	kwh	kwh/mi	vmt col	% of annual VMT by fuel	Gasoline	Diesel
Statewide Totals	2034	UBUS	Aggregate	Aggregate	Diesel	1722.094617	166577.9	166577.9	0	6888.378469	0	0.062323	0	0	0.062323	0.001167	0	0	0.001167	0.001345	0.007043	0.009554	0.001219	0	0	0.001219	0.005378	0.020122	0.02672	204.608	0	0	204.608	0.000543	0	0	0.000543	0.032236	0	0	0.032236	0.0117	0	0	0.0117	0	0	0	0.0117	0.013319	0	0	0.013319	0	0	0	0.013319	0.013457	0	0	0.013457	0.001939	0	0	0.001939	0.040397	18.27755048			18278	9.11					3	0.201%		0.01830299
Statewide Totals	2034	UBUS	Aggregate	Aggregate	Electricity	6120.746852	669314.4	0	669314.4	24482.98741	1277585	0	0	0	0	0	0	0	0	0.005771	0.014203	0.019974	0	0	0	0	0.023085	0.040579	0.063664	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2034	UBUS	Aggregate	Aggregate	Natural Gas	5319.951521	593630	593630	0	21279.80608	0	0.069224	0	0	0.069224	0.000434	0	0	0.000434	0.005313	0.02509	0.030837	0.000454	0	0	0.000454	0.021252	0.071684	0.09339	1234.158	0	0	1234.158	2.745623	0	0	2.745623	0.251591	0	0	0.251591	0.040215	0	0	0.040215	0	0	0	0.040215	2.803186	0	0	2.803186	0	0	0	2.803186	31.96269	0	0	31.96269	0	0	0	0	0.634734	142.6498321					142650	4.16				#REF!		
Statewide Totals	2035	HHDT	Aggregate	Aggregate	Gasoline	48.16486115	5692.058	5692.058	0	963.682542	0	0.016678	0	2.38E-06	0.01668	7.07E-06	0	4.6E-07	7.53E-06	3.14E-05	0.000195	0.000234	7.69E-06	0	5E-07	8.19E-06	0.000125	0.000556	0.00069	11.43093	0	0.049715	11.48064	0.000527	0	9.75E-08	0.000527	0.000738	0	1.08E-07	0.000739	0.002409	0	5.11E-07	0.002409	0.000123	2.38E-05	0.00023	0.002786	0.003515	0	5.59E-07	0.003515	0.000123	2.38E-05	0.00023	0.003892	0.178872	0	0.004894	0.183766	0.000113	0	4.91E-07	0.000113	0.000282	1.210619547	1211	4.70							2	0.001%	2.7052E-05	
Statewide Totals	2035	HHDT	Aggregate	Aggregate	Diesel	359761.8784	50374336	50374336	0	5980941.94	0	75.30586	26.43324	17.57157	119.3107	1.456899	0.010922	0	1.467821	0.494369	1.579686	3.541875	1.522774	0.011416	0	1.534189	1.977476	4.513387	8.025052	74210.87	5028.948	0	79239.81	0.030751	0.118095	0	0.148346	11.69195	0.792313	0	12.48426	0.651286	2.542561	0	3.193847	0	0	0	3.193847	0.74144	2.894512	0	3.635952	0	0	0	3.635952	2.568831	37.49269	0	40.06152	0.702733	0.047621	0	0.750354	12.16385	7078.461111			7078461	7.12					3	60.773%		4.32492797
Statewide Totals	2035	HHDT	Aggregate	Aggregate	Electricity	45666.71277	5293906	0	5293906	623838.6446	9646653	0	0	0	0	0	0	0	0	0.050682	0.088378	0.13906	0	0	0	0	0.202728	0.252507	0.455235	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2035	HHDT	Aggregate	Aggregate	Natural Gas	21666.64476	1333764	1333764	0	157885.0383	0	0.640247	0.196435	0	0.836681	0.002318	0.00057	0	0.002888	0.013232	0.078264	0.094384	0.002521	0.00062	0	0.003141	0.052928	0.223612	0.279681	1702.494	206.8033	0	1909.297	1.456872	0.486444	0	1.943316	0.347065	0.042158	0	0.389223	0.030858	0.007334	0	0.038192	0	0	0	0.038192	1.498286	0.496889	0	1.995175	0	0	0	1.995175	10.56048	1.637912	0	12.19839	0	0	0	0	1.174183	220.6856593					220686	6.04				#REF!		
Statewide Totals	2035	LDA	Aggregate	Aggregate	Gasoline	12476484.09	4.9E+08	4.9E+08	0	57857637.79	0	12.54961	0	11.61469	24.1643	0.383507	0	0.074458	0.457965	1.079995	1.448349	2.986309	0.417099	0	0.08098	0.498079	4.319981	4.13814	8.9562	129111	0	3661.169	132772.1	0.707121	0	2.658593	3.365713	1.864943	0	1.719074	3.584017	2.283056	0	11.03132	13.31438	16.8711	3.748587	12.42799	46.36206	3.33143	0	12.07791	15.40934	16.8711	3.748587	12.42799	48.45702	288.9585	0	125.9137	414.8727	1.276393	0	0.036194	1.312588	22.16993	14000.65521	14000655	34.99							2	49.517%	17.32586187	
Statewide Totals	2035	LDA	Aggregate	Aggregate	Diesel	14614.04442	439593.8	439593.8	0	62227.81793	0	0.030807	0	0	0.030807	0.002049	0	0	0.002049	0.000969	0.001322	0.004341	0.002142	0	0	0.002142	0.003877	0.003777	0.009796	100.7949	0	0	100.7949	0.000265	0	0	0.000265	0.01588	0	0	0.01588	0.005699	0	0	0.005699	0	0	0	0.005699	0.006488	0	0	0.006488	0	0	0	0.006488	0.121021	0	0	0.121021	0.000955	0	0	0.000955	0.001502	9.0039691			9004	48.82					3	0.530%		0.25892156
Statewide Totals	2035	LDA	Aggregate	Aggregate	Electricity	1454951.172	62378721	0	62378721	6963274.765	24083335	0	0	0	0	0	0	0	0	0.137522	0.105596	0.243117	0	0	0	0	0.550086	0.301702	0.851788	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2035	LDA	Aggregate	Aggregate	Plug-in Hybrid	551388.1178	22859643	9701557	13158086	2279989.867	3974134	0.071008	0	0.285266	0.356275	0.007576	0	0.002916	0.010492	0.050397	0.035447	0.096337	0.00824	0	0.003172	0.011412	0.201588	0.101278	0.314277	3070.242	0	145.2929	3215.535	0.01003	0	0.100891	0.110921	0.012212	0	0.048707	0.060919	0.032576	0	0.422639	0.455215	0.427437	0.104492	0.179123	1.166266	0.047535	0	0.462736	0.510271	0.427437	0.104492	0.179123	1.221322	4.948483	0	3.245245	8.193728	0.030352	0	0.001436	0.031789	0.445076	339.0741748										#REF!		
Statewide Totals	2035	LDT1	Aggregate	Aggregate	Gasoline	1061126.665	36866507	36866507	0	4673216.428	0	2.008459	0	1.26841	3.276869	0.038585	0	0.007827	0.046412	0.081277	0.133511	0.2612	0.041965	0	0.008512	0.050477	0.325107	0.381461	0.757046	11696.21	0	365.1911	12061.4	0.113439	0	0.3073	0.420739	0.207784	0	0.160076	0.36786	0.451099	0	1.425672	1.876771	2.707871	0.584671	1.929341	7.098653	0.658242	0	1.560931	2.219173	2.707871	0.584671	1.929341	7.441056	32.47478	0	14.41769	46.89247	0.115629	0	0.00361	0.119239	1.627803	1271.859835	1271860	28.99							2	3.726%	1.08017288	
Statewide Totals	2035	LDT1	Aggregate	Aggregate	Diesel	9.185790443	348.4286	348.4286	0	41.77248012	0	3.94E-05	0	0	3.94E-05	3.74E-06	0	0	3.74E-06	7.68E-07	1.21E-06	5.72E-06	3.91E-06	0	0	3.91E-06	3.07E-06	3.47E-06	1.04E-05	0.13694	0	0	0.13694	4.27E-07	0	0	4.27E-07	2.16E-05	0	0	2.16E-05	9.19E-06	0	0	9.19E-06	0	0	0	9.19E-06	1.05E-05	0	0	1.05E-05	0	0	0	1.05E-05	8.48E-05	0	0	8.48E-05	1.3E-06	0	0	1.3E-06	1.19E-06	0.012232808			12	28.48					3	0.000%		0.00011973
Statewide Totals	2035	LDT1	Aggregate	Aggregate	Electricity	16334.67507	740774	0	740774	79764.59986	285999.9	0	0	0	0	0	0	0	0	0.001633	0.001252	0.002885	0	0	0	0	0.006533	0.003577	0.010109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2035	LDT1	Aggregate	Aggregate	Plug-in Hybrid	12665.24852	562078.2	230060.4	332017.8	52370.80261	100279.3	0.001687	0	0.006544	0.008231	0.000135	0	4.83E-05	0.000183	0.001239	0.000875	0.002297	0.000147	0	5.26E-05	0.000199	0.004957	0.002499	0.007655	73.06227	0	3.691692	76.75396	0.00024	0	0.002322	0.002562	0.000292	0	0.001127	0.001419	0.000778	0	0.009682	0.01046	0.004716	0.001444	0.001441	0.018062	0.001135	0	0.010601	0.011736	0.004716	0.001444	0.001441	0.019338	0.117915	0	0.074301	0.192216	0.000722	0	3.65E-05	0.000759	0.010651	8.093608938										#REF!		
Statewide Totals	2035	LDT2	Aggregate	Aggregate	Gasoline	7218592.374	2.78E+08	2.78E+08	0	33430020.03	0	10.07583	0	8.349446	18.42528	0.227859	0	0.043624	0.271483	0.613137	0.979576	1.864196	0.247818	0	0.047445	0.295262	2.45255	2.798788	5.5466	88958.17	0	2605.762	91563.93	0.54431	0	1.882437	2.426746	1.233117	0	1.151709	2.384826	1.847055	0	7.931407	9.778461	9.446734	2.065761	6.914665	28.20562	2.695218	0	8.683892	11.37911	9.446734	2.065761	6.914665	29.80627	194.0863	0	88.06168	282.148	0.879442	0	0.025761	0.905203	12.61075	9655.301707	9655302	28.80							2	28.112%	8.097469414	
Statewide Totals	2035	LDT2	Aggregate	Aggregate	Diesel	26762.49806	1046252	1046252	0	125068.7372	0	0.036606	0	0	0.036606	0.004736	0	0	0.004736	0.002307	0.003674	0.010716	0.00495	0	0	0.00495	0.009226	0.010496	0.024672	309.2409	0	0	309.2409	0.000804	0	0	0.000804	0.048721	0	0	0.048721	0.017305	0	0	0.017305	0	0	0	0.017305	0.0197	0	0	0.0197	0	0	0	0.0197	0.180454	0	0	0.180454	0.00293	0	0	0.00293	0.003575	27.62436619			27624	37.87					3	1.262%		0.47805642
Statewide Totals	2035	LDT2	Aggregate	Aggregate	Electricity	197625.1512	6151824	0	6151824	963803.0027	2375112	0	0	0	0	0	0	0	0	0.013562	0.010403	0.023966	0	0	0	0	0.05425	0.029723	0.083973	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2035	LDT2	Aggregate	Aggregate	Plug-in Hybrid	152170.6481	6383241	2653809	3729432	629225.63	1126400	0.019448	0	0.078691	0.098139	0.001775	0	0.000671	0.002446	0.014073	0.009926	0.026444	0.00193	0	0.00073	0.00266	0.056291	0.028359	0.08731	841.4454	0	47.34459	888.7899	0.00275	0	0.027796	0.030545	0.003336	0	0.013414	0.01675	0.008941	0	0.116528	0.125469	0.071828	0.020249	0.025032	0.242579	0.013047	0	0.127584	0.140631	0.071828	0.020249	0.025032	0.25774	1.357064	0	0.894612	2.251675	0.008319	0	0.000468	0.008787	0.122846	93.72178927										#REF!		
Statewide Totals	2035	LHDT1	Aggregate	Aggregate	Gasoline	442479.0198	15935907	15935907	0	6592278.102	0	1.07985	0.014061	3.469521	4.563431	0.019987	0	0.00103	0.021017	0.035133	0.479561	0.53571	0.021738	0	0.00112	0.022858	0.140531	1.370174	1.533562	11667.35	54.42242	179.9564	11901.73	0.034911	0.046263	0.176117	0.257291	0.067636	0.001304	0.310501	0.379442	0.145136	0.16135	0.818452	1.124938	1.04717	0.21943	1.42409	3.815629	0.211782	0.235441	0.896102	1.343326	1.04717	0.21943	1.42409	4.034016	11.24771	1.840402	23.39178	36.4799	0.115344	0.000538	0.001779	0.117661	0.790485	1255.022534	1255023	12.70							2	1.611%	0.204536393	
Statewide Totals	2035	LHDT1	Aggregate	Aggregate	Diesel	323800.201	11341644	11341644	0	4072999.188	0	9.21446	0.514492	0	9.728952	0.277376	0.009307	0	0.286683	0.037506	0.341305	0.665495	0.289918	0.009728	0	0.299646	0.150024	0.975158	1.424828	6892.853	43.93921	0	6936.792	0.057824	0.00182	0	0.059644	1.085972	0.006923	0	1.092894	1.244916	0.039176	0	1.284092	0	0	0	1.284092	1.417254	0.0446	0	1.461854	0	0	0	1.461854	3.322544	0.324714	0	3.647258	0.065313	0.000416	0	0.06573	2.508936	619.6609127			619661	18.30					3	13.683%		2.50436142
Statewide Totals	2035	LHDT1	Aggregate	Aggregate	Electricity	143818.2528	7772907	0	7772907	2012711.86	4705944	0	0	0	0	0	0	0	0	0.017136	0.116955	0.134092	0	0	0	0	0.068545	0.334158	0.402704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2035	LHDT2	Aggregate	Aggregate	Gasoline	59228.5941	2040829	2040829	0	882417.8015	0	0.117101	0.00182	0.466494	0.585415	0.002314	0	0.00011	0.002424	0.004499	0.071651	0.078574	0.002517	0	0.000119	0.002636	0.017997	0.204716	0.22535	1680.111	8.478753	23.41684	1712.007	0.003036	0.005978	0.022234	0.031247	0.0088	0.000165	0.040374	0.049338	0.011469	0.020898	0.102286	0.134654	0.155523	0.030238	0.201163	0.521579	0.016736	0.030494	0.111991	0.159221	0.155523	0.030238	0.201163	0.546146	1.303911	0.24673	3.045995	4.596636	0.01661	8.38E-05	0.000231	0.016925	0.101233	180.5289769	180529	11.30							2	0.206%	0.023320332	
Statewide Totals	2035	LHDT2	Aggregate	Aggregate	Diesel	147523.7188	5119730	5119730	0	1855662.797	0	3.934177	0.229515	0	4.163692	0.126109	0.004269	0	0.130378	0.016931	0.179747	0.327056	0.131812	0.004462	0	0.136274	0.067722	0.513562	0.717558	3647.725	32.13721	0	3679.862	0.026464	0.000829	0	0.027293	0.574701	0.005063	0	0.579764	0.569747	0.017849	0	0.587595	0	0	0	0.587595	0.648619	0.02032	0	0.668938	0	0	0	0.668938	1.480919	0.14794	0	1.628859	0.034564	0.000305	0	0.034869	1.151471	328.7206204			328721	15.57					3	6.177%		0.96198038
Statewide Totals	2035	LHDT2	Aggregate	Aggregate	Electricity	36878.68746	1910416	0	1910416	488706.0904	1145512	0	0	0	0	0	0	0	0	0.004212	0.033536	0.037748	0	0	0	0	0.016847	0.095817	0.112664	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2035	MCY	Aggregate	Aggregate	Gasoline	724797.8383	4094402	4094402	0	1449595.677	0	2.272368	0	0.152445	2.424813	0.009341	0	0.00501	0.014351	0.004513	0.018956	0.03782	0.010013	0	0.005362	0.015375	0.018053	0.05416	0.087588	857.6732	0	66.40147	924.0747	0.682475	0	0.238757	0.921232	0.16604	0	0.009439	0.175479	4.229837	0	1.727815	5.957653	3.349082	5.720961	6.155176	21.18287	5.215367	0	1.880021	7.095388	3.349082	5.720961	6.155176	22.32061	49.88098	0	12.35397	62.23494	0.008479	0	0.000656	0.009135	0.040851	97.44252309	97443	42.02							2	0.414%	0.173900565	
Statewide Totals	2035	MDV	Aggregate	Aggregate	Gasoline	4332193.239	1.59E+08	1.59E+08	0	19797855	0	7.321512	0	5.70603	13.02754	0.135042	0	0.027432	0.162474	0.351072	0.56867	1.082216	0.146871	0	0.029835	0.176705	1.404287	1.624772	3.205765	62238.38	0	1904.851	64143.23	0.366913	0	1.275371	1.642284	0.791326	0	0.721032	1.512358	1.327769	0	5.70498	7.032749	7.242953	1.540258	5.265263	21.08122	1.937478	0	6.246235	8.183713	7.242953	1.540258	5.265263	22.23219	120.5999	0	56.49891	177.0988	0.61529	0	0.018831	0.634121	7.146327	6763.823142	6763823	23.54							2	16.096%	3.789650071	
Statewide Totals	2035	MDV	Aggregate	Aggregate	Diesel	56343.66823	1970400	1970400	0	254018.5595	0	0.06161	0	0	0.06161	0.005572	0	0	0.005572	0.004344	0.007148	0.017064	0.005824	0	0	0.005824	0.017376	0.020423	0.043623	786.997	0	0	786.997	0.000861	0	0	0.000861	0.123992	0	0	0.123992	0.018536	0	0	0.018536	0	0	0	0.018536	0.021102	0	0	0.021102	0	0	0	0.021102	0.458635	0	0	0.458635	0.007457	0	0	0.007457	0.006733	70.30213143			70302	28.03					3	2.377%		0.66625361
Statewide Totals	2035	MDV	Aggregate	Aggregate	Electricity	186779.9802	5763665	0	5763665	908368.0564	2225250	0	0	0	0	0	0	0	0	0.012707	0.009757	0.022463	0	0	0	0	0.050827	0.027877	0.078703	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2035	MDV	Aggregate	Aggregate	Plug-in Hybrid	94682.58988	3879657	1616029	2263628	391512.5092	683683.2	0.01183	0	0.04896	0.06079	0.001129	0	0.00044	0.001569	0.008553	0.00603	0.016152	0.001228	0	0.000478	0.001706	0.034213	0.017229	0.053148	511.8875	0	35.95848	547.846	0.001666	0	0.017248	0.018914	0.002019	0	0.008303	0.010322	0.005433	0	0.072499	0.077931	0.048909	0.01345	0.017864	0.158155	0.007927	0	0.079377	0.087304	0.048909	0.01345	0.017864	0.167528	0.825606	0	0.556582	1.382189	0.005061	0	0.000355	0.005416	0.074817	57.76967824										#REF!		
Statewide Totals	2035	MH	Aggregate	Aggregate	Gasoline	54030.29632	541622.4	541622.4	0	5405.190844	0	0.088207	0	0.002915	0.091122	0.000666	0	1.84E-06	0.000668	0.001791	0.009196	0.011655	0.000724	0	2E-06	0.000726	0.007164	0.026275	0.034165	1107.16	0	0.180104	1107.34	0.002693	0	0.000204	0.002898	0.008524	0	0.000331	0.008855	0.008481	0	0.000755	0.009236	0.175998	0.035898	0.000953	0.222084	0.012376	0	0.000826	0.013202	0.175998	0.035898	0.000953	0.22605	0.145761	0	0.015904	0.161645	0.010945	0	1.78E-06	0.010947	0.026867	116.7675908	116768	4.64							2	0.055%	0.002539448	
Statewide Totals	2035	MH	Aggregate	Aggregate	Diesel	33674.3575	305434.6	305434.6	0	3367.43575	0	1.037558	0	0	1.037558	0.021654	0	0	0.021654	0.001347	0.005167	0.028168	0.022634	0	0	0.022634	0.005387	0.014762	0.042782	352.3981	0	0	352.3981	0.001274	0	0	0.001274	0.05552	0	0	0.05552	0.027424	0	0	0.027424	0	0	0	0.027424	0.031221	0	0	0.031221	0	0	0	0.031221	0.094114	0	0	0.094114	0.003339	0	0	0.003339	0.060861	31.47958465			31480	9.70					3	0.368%		0.0357525
Statewide Totals	2035	MHDT	Aggregate	Aggregate	Gasoline	34992.31989	1762300	1762300	0	700126.3363	0	0.246333	0.002756	0.257877	0.506966	0.002198	0	0.000332	0.00253	0.005828	0.029878	0.038236	0.002391	0	0.000361	0.002752	0.023311	0.085365	0.111429	3013.576	19.2746	31.2132	3064.063	0.000727	0.010407	0.030486	0.048621	0.018409	0.000252	0.022265	0.040926	0.032561	0.03934	0.153489	0.22539	0.088037	0.01633	0.159108	0.488866	0.047513	0.057405	0.168051	0.272969	0.088037	0.01633	0.159108	0.536445	0.638582	0.572063	2.992353	4.202998	0.029792	0.000191	0.000309	0.030291	0.087417	323.1016661	323102	5.45							2	0.178%	0.009716031	
Statewide Totals	2035	MHDT	Aggregate	Aggregate	Diesel	276502.0959	11078238	11078238	0	3323913.188	0	5.832749	2.570116	5.092669	13.49553	0.056775	0.001363	0	0.058139	0.036635	0.188952	0.283726	0.059343	0.001425	0	0.060767	0.14654	0.539863	0.747171	12727.52	623.9156	0	13351.43	0.004662	0.002585	0	0.007246	2.005226	0.098298	0	2.103524	0.100364	0.05565	0	0.156014	0	0	0	0.156014	0.114257	0.063353	0	0.17761	0	0	0	0.17761	0.606	2.278276	0	2.884276	0.120522	0.005908	0	0.12643	2.664726	1192.678319			1192678	9.29					3	13.365%		1.24141545
Statewide Totals	2035	MHDT	Aggregate	Aggregate	Electricity	85783.79891	4405081	0	4405081	1097683.021	4707520	0	0	0	0	0	0	0	0	0.014567	0.037569	0.052136	0	0	0	0	0.058269	0.107339	0.165609	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2035	MHDT	Aggregate	Aggregate	Natural Gas	4215.940315	169037.3	169037.3	0	37606.67201	0	0.014177	0.030123	0	0.044301	0.000227	9.98E-05	0	0.000326	0.000559	0.002895	0.00378	0.000247	0.000108	0	0.000355	0.002236	0.00827	0.010861	163.9194	25.40825	0	189.3276	0.123103	0.074527	0	0.19763	0.033416	0.00518	0	0.038596	0.001759	0.001065	0	0.002824	0	0	0	0.002824	0.125636	0.07606	0	0.201696	0	0	0	0.201696	0.462853	0.195907	0	0.65876	0	0	0	0	0.197512	21.88338495					21883	7.72				#REF!		
Statewide Totals	2035	OBUS	Aggregate	Aggregate	Gasoline	8605.215061	300285.9	300285.9	0	172173.1429	0	0.088179	0.000526	0.069662	0.158367	0.000351	0	5.31E-05	0.000404	0.000993	0.005128	0.006526	0.000382	0	5.77E-05	0.000439	0.003972	0.014653	0.019064	523.7795	3.441792	5.696201	532.9175	0.002449	0.001799	0.006361	0.010609	0.004674	4.06E-05	0.004953	0.009667	0.011609	0.007085	0.034623	0.053317	0.038242	0.007205	0.041985	0.140749	0.01694	0.010338	0.037908	0.065186	0.038242	0.007205	0.041985	0.152618	0.269057	0.054812	0.704416	1.028284	0.005178	3.4E-05	5.63E-05	0.005268	0.014895	56.19548866	56195	5.34							2	0.030%	0.001621949	
Statewide Totals	2035	OBUS	Aggregate	Aggregate	Diesel	11625.81914	760244.4	760244.4	0	137702.4006	0	1.000095	0.108206	0.19069	1.29899	0.018033	0.000105	0	0.018138	0.002514	0.017855	0.038507	0.018848	0.00011	0	0.018958	0.010056	0.051014	0.080029	1047.262	30.32787	0	1077.59	0.001638	0.000527	0	0.002165	0.164996	0.004778	0	0.169775	0.035261	0.011345	0	0.046606	0	0	0	0.046606	0.040142	0.012915	0	0.053057	0	0	0	0.053057	0.126639	0.179418	0	0.306057	0.009917	0.000287	0	0.010204	0.179884	96.26064502			96261	7.90					3	0.917%		0.07243637
Statewide Totals	2035	OBUS	Aggregate	Aggregate	Electricity	1497.318513	113371.3	0	113371.3	29958.34882	122642.3	0	0	0	0	0	0	0	0	0.000375	0.000967	0.001342	0	0	0	0	0.0015	0.002763	0.004263	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2035	OBUS	Aggregate	Aggregate	Natural Gas	945.9437357	50614.86	50614.86	0	8418.899247	0	0.005559	0.001576	0	0.007135	6.33E-05	4.71E-06	0	6.8E-05	0.000167	0.000869	0.001104	6.89E-05	5.12E-06	0	7.4E-05	0.00067	0.002483	0.003226	46.97765	1.228052	0	48.2057	0.036677	0.004086	0	0.040763	0.009577	0.00025	0	0.009827	0.000524	5.84E-05	0	0.000582	0	0	0	0.000582	0.037432	0.00417	0	0.041602	0	0	0	0.041602	0.148267	0.009112	0	0.157379	0	0	0	0	0.059141	5.571843847					5572	9.08				#REF!		
Statewide Totals	2035	SBUS	Aggregate	Aggregate	Gasoline	6373.341184	332368.4	332368.4	0	25493.36473	0	0.070578	0.005813	0.024199	0.100591	0.000339	0	1.51E-05	0.000354	0.000733	0.00587	0.006957	0.000368	0	1.65E-05	0.000385	0.002931	0.016772	0.020088	302.0493	17.75455	1.490944	321.2948	0.001063	0.017584	0.001936	0.020583	0.005962	0.000543	0.002175	0.008679	0.004636	0.074761	0.010598	0.089995	0.025865	0.004588	0.016881	0.137329	0.006765	0.109091	0.011604	0.12746	0.025865	0.004588	0.016881	0.174794	0.096956	0.577775	0.22258	0.897312	0.002986	0.000176	1.47E-05	0.003176	0.016487	33.88013716	33880	9.81							2	0.034%	0.003295815	
Statewide Totals	2035	SBUS	Aggregate	Aggregate	Diesel	15485.35709	327475	327475	0	224227.9707	0	0.640494	0.2371	0.150912	1.028505	0.004052	0.000128	0	0.00418	0.001083	0.005726	0.010989	0.004235	0.000134	0	0.004369	0.004332	0.01636	0.02506	401.7459	35.74398	0	437.4899	0.000653	0.000134	0	0.000787	0.063295	0.005631	0	0.068927	0.014062	0.00288	0	0.016942	0	0	0	0.016942	0.016008	0.003279	0	0.019287	0	0	0	0.019287	0.048139	0.100034	0	0.148173	0.003804	0.000338	0	0.004143	0.067672	39.08079738			39081	8.38					3	0.395%		0.03310487
Statewide Totals	2035	SBUS	Aggregate	Aggregate	Electricity	4199.787843	128750	0	128750	52909.84613	140778.8	0	0	0	0	0	0	0	0	0.000384	0.001134	0.001518	0	0	0	0	0.001535	0.003241	0.004776	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2035	SBUS	Aggregate	Aggregate	Natural Gas	5421.759946	117290.1	117290.1	0	78507.08401	0	0.069	0.030784	0	0.099784	0.00051	8.5E-05	0	0.000595	0.000388	0.002099	0.003081	0.000554	9.24E-05	0	0.000647	0.001551	0.005997	0.008195	193.0507	25.12434	0	218.175	0.485279	0.082326	0	0.567605	0.039355	0.005122	0	0.044476	0.006934	0.001176	0	0.00811	0	0	0	0.00811	0.495263	0.08402	0	0.579282	0	0	0	0.579282	1.557594	0.162564	0	1.720159	0	0	0	0	0.137048	25.21770734					25218	4.65				#REF!		
Statewide Totals	2035	UBUS	Aggregate	Aggregate	Gasoline	2186.90153	192941.4	192941.4	0	8747.606119	0	0.020523	0	0.005022	0.025545	0.000263	0	3.61E-06	0.000267	0.000478	0.007127	0.007872	0.000286	0	3.93E-06	0.00029	0.001914	0.020363	0.022567	222.1905	0	0.556332	222.7468	0.000419	0	0.00063	0.001049	0.002019	0	0.000587	0.002606	0.001276	0	0.002511	0.003787	0.001025	0.00026	0.001023	0.006095	0.001862	0	0.00275	0.004611	0.001025	0.00026	0.001023	0.006919	0.107594	0	0.067183	0.174777	0.002197	0	5.5E-06	0.002202	0.009571	23.4883717	23488	8.21							2	0.020%	0.001602014	
Statewide Totals	2035	UBUS	Aggregate	Aggregate	Diesel	1245.46889	126074.3	126074.3	0	4981.875561	0	0.045205	0	0	0.045205	0.000854	0	0	0.000854	0.000977	0.005324	0.007155	0.000893	0	0	0.000893	0.003908	0.015211	0.020012	151.4071	0	0	151.4071	0.000401	0	0	0.000401	0.023854	0	0	0.023854	0.008628	0	0	0.008628	0	0	0	0.008628	0.009822	0	0	0.009822	0	0	0	0.009822	0.009914	0	0	0.009914	0.001435	0	0	0.001435	0.030574	13.52513905			13525	9.32					3	0.152%		0.01417784
Statewide Totals	2035	UBUS	Aggregate	Aggregate	Electricity	8118.576153	844625	0	844625	32474.30461	1610654	0	0	0	0	0	0	0	0	0.007333	0.017923	0.025256	0	0	0	0	0.029333	0.051207	0.08054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2035	UBUS	Aggregate	Aggregate	Natural Gas	4062.956645	484015.4	484015.4	0	16251.82658	0	0.056037	0	0	0.056037	0.000379	0	0	0.000379	0.004288	0.020437	0.025104	0.000396	0	0	0.000396	0.01715	0.058391	0.075938	997.1126	0	0	997.1126	2.214136	0	0	2.214136	0.203268	0	0	0.203268	0.03262	0	0	0.03262	0	0	0	0.03262	2.260763	0	0	2.260763	0	0	0	2.260763	25.72629	0	0	25.72629	0	0	0	0	0.517529	115.2510081					115251	4.20				#REF!		
Statewide Totals	2036	HHDT	Aggregate	Aggregate	Gasoline	46.15882787	5466.478	5466.478	0	923.5458281	0	0.015554	0	4.03E-07	0.015555	6.82E-06	0	4.44E-07	7.27E-06	3.01E-05	0.000188	0.000225	7.42E-06	0	4.83E-07	7.9E-06	0.000121	0.000536	0.000665	10.86506	0	0.0468	10.91186	0.000507	0	9.29E-08	0.000507	0.000697	0	2.29E-08	0.000697	0.002316	0	4.87E-07	0.002316	0.000114	2.07E-05	0.00021	0.002662	0.003379	0	5.33E-07	0.00338	0.000114	2.07E-05	0.00021	0.003725	0.173406	0	0.004571	0.177977	0.000107	0	4.63E-07	0.000108	0.000271	1.150642349	1151	4.75							2	0.001%	2.62286E-05	
Statewide Totals	2036	HHDT	Aggregate	Aggregate	Diesel	362908.1684	51251124	51251124	0	6060300.381	0	75.51889	26.71546	17.68664	119.921	1.475635	0.011009	0	1.486644	0.503197	1.613404	3.603246	1.542357	0.011507	0	1.553864	2.012789	4.609726	8.176379	74770.7	5071.507	0	79842.21	0.030402	0.120086	0	0.150488	11.78015	0.799018	0	12.57917	0.65454	2.585426	0	3.239966	0	0	0	3.239966	0.745143	2.943311	0	3.688454	0	0	0	3.688454	2.565102	38.13654	0	40.70164	0.708034	0.048024	0	0.756058	12.38207	7132.272868			7132273	7.19					3	61.848%		4.4442413
Statewide Totals	2036	HHDT	Aggregate	Aggregate	Electricity	51777.23786	5911860	0	5911860	700452.1128	10772570	0	0	0	0	0	0	0	0	0.056533	0.098862	0.155395	0	0	0	0	0.226131	0.282462	0.508594	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2036	HHDT	Aggregate	Aggregate	Natural Gas	21501.50733	1324453	1324453	0	157354.1324	0	0.60453	0.193921	0	0.798452	0.002303	0.000579	0	0.002882	0.013139	0.077459	0.09348	0.002505	0.00063	0	0.003135	0.052558	0.22131	0.277003	1681.364	205.4847	0	1886.849	1.391858	0.478394	0	1.870253	0.342757	0.041889	0	0.384647	0.029466	0.007201	0	0.036667	0	0	0	0.036667	1.431407	0.488653	0	1.92006	0	0	0	1.92006	10.22652	1.638594	0	11.86511	0	0	0	0	1.169704	218.090968					218091	6.07				#REF!		
Statewide Totals	2036	LDA	Aggregate	Aggregate	Gasoline	12477791.4	4.9E+08	4.9E+08	0	57893988.12	0	12.20687	0	11.40948	23.61635	0.362571	0	0.070465	0.433036	1.080592	1.449768	2.963395	0.394329	0	0.076637	0.470966	4.322367	4.142193	8.935526	128106.5	0	3621.294	131727.8	0.68202	0	2.55631	3.238329	1.842131	0	1.702283	3.544414	2.169131	0	10.50083	12.66996	16.52398	3.552744	12.16607	44.91275	3.165191	0	11.49709	14.66228	16.52398	3.552744	12.16607	46.90507	284.6414	0	121.9927	406.6342	1.266463	0	0.0358	1.302263	22.29187	13890.5305	13890530	35.29							2	49.503%	17.46806405	
Statewide Totals	2036	LDA	Aggregate	Aggregate	Diesel	13369.13788	405788.3	405788.3	0	57012.06757	0	0.026134	0	0	0.026134	0.001673	0	0	0.001673	0.000895	0.001218	0.003786	0.001749	0	0	0.001749	0.003578	0.003481	0.008808	91.45913	0	0	91.45913	0.000224	0	0	0.000224	0.014409	0	0	0.014409	0.004819	0	0	0.004819	0	0	0	0.004819	0.005486	0	0	0.005486	0	0	0	0.005486	0.106171	0	0	0.106171	0.000867	0	0	0.000867	0.001387	8.170007921			8170	49.67					3	0.490%		0.24321776
Statewide Totals	2036	LDA	Aggregate	Aggregate	Electricity	1499173.498	63728686	0	63728686	7156663.32	24604533	0	0	0	0	0	0	0	0	0.140498	0.107901	0.248398	0	0	0	0	0.561991	0.308288	0.870278	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2036	LDA	Aggregate	Aggregate	Plug-in Hybrid	559265.7784	23027314	9703854	13323460	2312563.994	4024082	0.071068	0	0.289356	0.360424	0.007181	0	0.002816	0.009998	0.050767	0.035746	0.09651	0.00781	0	0.003063	0.010873	0.203066	0.102131	0.316071	3072.391	0	146.4279	3218.819	0.010028	0	0.102137	0.112165	0.012187	0	0.049211	0.061398	0.032617	0	0.428719	0.461336	0.443043	0.1047	0.185864	1.194943	0.047595	0	0.469393	0.516988	0.443043	0.1047	0.185864	1.250596	4.953564	0	3.292007	8.245572	0.030374	0	0.001448	0.031821	0.446074	339.4204083										#REF!		
Statewide Totals	2036	LDT1	Aggregate	Aggregate	Gasoline	1046982.906	36506486	36506486	0	4621147.973	0	1.79481	0	1.204745	2.999555	0.035641	0	0.00726	0.042901	0.080482	0.132138	0.25552	0.038762	0	0.007896	0.046658	0.321928	0.377536	0.746122	11451.79	0	355.0027	11806.79	0.100597	0	0.284541	0.385138	0.194025	0	0.155462	0.349487	0.390783	0	1.297245	1.688028	2.657519	0.545901	1.894611	6.78606	0.57023	0	1.42032	1.99055	2.657519	0.545901	1.894611	7.088582	30.13529	0	13.24371	43.379	0.113213	0	0.00351	0.116722	1.620202	1245.011204	1245011	29.32							2	3.687%	1.081101328	
Statewide Totals	2036	LDT1	Aggregate	Aggregate	Diesel	8.844372894	350.5027	350.5027	0	41.42144744	0	2.61E-05	0	0	2.61E-05	1.9E-06	0	0	1.9E-06	7.73E-07	1.22E-06	3.9E-06	1.99E-06	0	0	1.99E-06	3.09E-06	3.49E-06	8.57E-06	0.136735	0	0	0.136735	2.95E-07	0	0	2.95E-07	2.15E-05	0	0	2.15E-05	6.34E-06	0	0	6.34E-06	0	0	0	6.34E-06	7.22E-06	0	0	7.22E-06	0	0	0	7.22E-06	6.52E-05	0	0	6.52E-05	1.3E-06	0	0	1.3E-06	1.2E-06	0.012214502			12	28.70					3	0.000%		0.00012137
Statewide Totals	2036	LDT1	Aggregate	Aggregate	Electricity	17669.55998	791509.5	0	791509.5	85990.91841	305588	0	0	0	0	0	0	0	0	0.001745	0.001338	0.003083	0	0	0	0	0.00698	0.003823	0.010803	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2036	LDT1	Aggregate	Aggregate	Plug-in Hybrid	13686.50545	598802.2	244857.1	353945.1	56593.70003	106902	0.001797	0	0.007072	0.008869	0.000141	0	5.13E-05	0.000192	0.00132	0.000933	0.002445	0.000153	0	5.58E-05	0.000209	0.005281	0.002665	0.008154	77.79439	0	3.985079	81.77947	0.000256	0	0.002504	0.00276	0.00031	0	0.001213	0.001523	0.000829	0	0.010464	0.011293	0.005354	0.001599	0.001673	0.019919	0.00121	0	0.011457	0.012666	0.005354	0.001599	0.001673	0.021293	0.125575	0	0.080302	0.205877	0.000769	0	3.94E-05	0.000808	0.011336	8.623542504										#REF!		
Statewide Totals	2036	LDT2	Aggregate	Aggregate	Gasoline	7275368.667	2.79E+08	2.79E+08	0	33670259.04	0	9.658433	0	8.280835	17.93927	0.216871	0	0.04164	0.258511	0.616116	0.985412	1.860039	0.235867	0	0.045287	0.281154	2.464465	2.815463	5.561083	88577.91	0	2594.57	91172.48	0.529605	0	1.837086	2.366691	1.213248	0	1.154225	2.367473	1.773441	0	7.681104	9.454545	9.440355	2.005536	6.911665	27.8121	2.587801	0	8.409842	10.99764	9.440355	2.005536	6.911665	29.3552	192.5635	0	86.69741	279.261	0.875683	0	0.02565	0.901333	12.71388	9614.024115	9614024	29.07							2	28.225%	8.204687941	
Statewide Totals	2036	LDT2	Aggregate	Aggregate	Diesel	27019.5879	1052770	1052770	0	126144.174	0	0.036431	0	0	0.036431	0.004757	0	0	0.004757	0.002321	0.003701	0.010779	0.004973	0	0	0.004973	0.009284	0.010573	0.02483	308.3958	0	0	308.3958	0.00081	0	0	0.00081	0.048588	0	0	0.048588	0.01743	0	0	0.01743	0	0	0	0.01743	0.019843	0	0	0.019843	0	0	0	0.019843	0.181892	0	0	0.181892	0.002922	0	0	0.002922	0.003597	27.54887218			27549	38.21					3	1.270%		0.48549151
Statewide Totals	2036	LDT2	Aggregate	Aggregate	Electricity	211232.887	6483906	0	6483906	1025916.208	2503323	0	0	0	0	0	0	0	0	0.014295	0.010969	0.025264	0	0	0	0	0.057178	0.03134	0.088519	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2036	LDT2	Aggregate	Aggregate	Plug-in Hybrid	159720.0365	6623354	2744192	3879162	660442.351	1171623	0.020123	0	0.0826	0.102722	0.001774	0	0.000682	0.002456	0.014602	0.010308	0.027366	0.00193	0	0.000742	0.002672	0.058408	0.029452	0.090531	870.5015	0	49.52101	920.0225	0.002842	0	0.029117	0.031959	0.00344	0	0.014024	0.017464	0.009256	0	0.122322	0.131577	0.080713	0.021797	0.028804	0.262891	0.013506	0	0.133927	0.147433	0.080713	0.021797	0.028804	0.278746	1.404313	0	0.93911	2.343423	0.008606	0	0.00049	0.009095	0.127034	97.01522627										#REF!		
Statewide Totals	2036	LHDT1	Aggregate	Aggregate	Gasoline	430836.066	15356879	15356879	0	6418815.438	0	0.926848	0.013471	3.314726	4.255045	0.019122	0	0.000973	0.020095	0.033856	0.462136	0.516087	0.020797	0	0.001058	0.021855	0.135424	1.320389	1.477668	11169.56	52.77146	174.2597	11396.59	0.030235	0.044426	0.168271	0.242932	0.059711	0.001257	0.29852	0.359487	0.123462	0.154611	0.779111	1.057184	1.036256	0.207908	1.399226	3.700574	0.180156	0.225608	0.853028	1.258792	1.036256	0.207908	1.399226	3.902182	10.58028	1.792731	22.69431	35.06732	0.110422	0.000522	0.001723	0.112667	0.761763	1201.75649	1201756	12.78							2	1.551%	0.198193344	
Statewide Totals	2036	LHDT1	Aggregate	Aggregate	Diesel	314802.5172	10914417	10914417	0	3959819.644	0	8.128108	0.484254	0	8.612361	0.258256	0.009056	0	0.267312	0.036093	0.328449	0.631854	0.269933	0.009466	0	0.279399	0.144373	0.938425	1.362197	6608.14	42.46353	0	6650.604	0.05353	0.001769	0	0.0553	1.041115	0.00669	0	1.047805	1.15248	0.038088	0	1.190567	0	0	0	1.190567	1.312021	0.04336	0	1.355382	0	0	0	1.355382	3.052515	0.315691	0	3.368206	0.062615	0.000402	0	0.063018	2.438715	594.0958194			594096	18.37					3	13.171%		2.41971017
Statewide Totals	2036	LHDT1	Aggregate	Aggregate	Electricity	167703.9619	8867091	0	8867091	2346951.201	5369571	0	0	0	0	0	0	0	0	0.019549	0.133419	0.152968	0	0	0	0	0.078194	0.381198	0.459392	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2036	LHDT2	Aggregate	Aggregate	Gasoline	57169.78737	1954241	1954241	0	851744.6488	0	0.101316	0.001715	0.437525	0.540556	0.002215	0	0.000102	0.002316	0.004308	0.068611	0.075235	0.002409	0	0.00011	0.002519	0.017233	0.196031	0.215783	1595.115	8.143711	22.50466	1625.763	0.002664	0.005651	0.020839	0.029154	0.007826	0.000156	0.038228	0.04621	0.00989	0.019688	0.095377	0.124955	0.151765	0.028457	0.196504	0.501681	0.014432	0.028729	0.104426	0.147586	0.151765	0.028457	0.196504	0.524313	1.240365	0.23819	2.94968	4.428235	0.015769	8.05E-05	0.000222	0.016072	0.096938	171.434717	171435	11.40							2	0.197%	0.022498682	
Statewide Totals	2036	LHDT2	Aggregate	Aggregate	Diesel	144753.1287	4956169	4956169	0	1820812.26	0	3.652059	0.21951	0	3.871569	0.120842	0.004185	0	0.125027	0.01639	0.174004	0.315421	0.126305	0.004374	0	0.13068	0.065559	0.497155	0.693394	3515.136	31.40022	0	3546.937	0.025216	0.000813	0	0.026029	0.553874	0.004947	0	0.558821	0.542885	0.017514	0	0.560399	0	0	0	0.560399	0.618039	0.019938	0	0.637977	0	0	0	0.637977	1.411217	0.145162	0	1.556379	0.033311	0.000298	0	0.033609	1.119715	316.8464529			316846	15.64					3	5.981%		0.93553972
Statewide Totals	2036	LHDT2	Aggregate	Aggregate	Electricity	43003.75759	2181038	0	2181038	569804.4819	1307899	0	0	0	0	0	0	0	0	0.004808	0.038287	0.043095	0	0	0	0	0.019233	0.10939	0.128624	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2036	MCY	Aggregate	Aggregate	Gasoline	728529.116	4097331	4097331	0	1457058.232	0	2.253789	0	0.148651	2.40244	0.009411	0	0.005081	0.014492	0.004516	0.018969	0.037978	0.01009	0	0.005438	0.015528	0.018066	0.054198	0.087793	857.6398	0	65.95543	923.5952	0.676515	0	0.236673	0.913188	0.165319	0	0.009246	0.174564	4.175577	0	1.708999	5.884576	3.348223	5.750261	6.191293	21.17435	5.157166	0	1.859686	7.016792	3.348223	5.750261	6.191293	22.30657	49.34926	0	12.40039	61.74965	0.008479	0	0.000652	0.009131	0.040947	97.39196233	97392	42.07							2	0.414%	0.174091923	
Statewide Totals	2036	MDV	Aggregate	Aggregate	Gasoline	4351129.108	1.6E+08	1.6E+08	0	19875944.72	0	6.962833	0	5.617689	12.58052	0.128873	0	0.026248	0.155121	0.351859	0.570625	1.077605	0.140161	0	0.028547	0.168709	1.407353	1.630357	3.206501	61772.6	0	1889.317	63661.92	0.353597	0	1.23461	1.588207	0.772181	0	0.719416	1.491597	1.261902	0	5.474594	6.736496	7.196869	1.489603	5.226099	20.64907	1.841365	0	5.993991	7.835356	7.196869	1.489603	5.226099	21.74793	118.8628	0	55.30515	174.168	0.610685	0	0.018678	0.629363	7.198586	6713.069975	6713070	23.77							2	16.119%	3.83227531	
Statewide Totals	2036	MDV	Aggregate	Aggregate	Diesel	55369.92991	1934521	1934521	0	249469.4859	0	0.055184	0	0	0.055184	0.004968	0	0	0.004968	0.004265	0.007015	0.016247	0.005192	0	0	0.005192	0.017059	0.020042	0.042294	763.2733	0	0	763.2733	0.000801	0	0	0.000801	0.120254	0	0	0.120254	0.017239	0	0	0.017239	0	0	0	0.017239	0.019625	0	0	0.019625	0	0	0	0.019625	0.439334	0	0	0.439334	0.007232	0	0	0.007232	0.006611	68.18289962			68183	28.37					3	2.334%		0.66235426
Statewide Totals	2036	MDV	Aggregate	Aggregate	Electricity	198326.062	6033737	0	6033737	960462.217	2329520	0	0	0	0	0	0	0	0	0.013302	0.010218	0.02352	0	0	0	0	0.053208	0.029195	0.082404	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2036	MDV	Aggregate	Aggregate	Plug-in Hybrid	99380.40601	4026398	1671043	2355356	410937.9789	711387.6	0.012241	0	0.051392	0.063632	0.001123	0	0.000445	0.001568	0.008877	0.006264	0.016709	0.001221	0	0.000484	0.001705	0.035507	0.017899	0.05511	529.5828	0	37.59755	567.1803	0.001722	0	0.018068	0.01979	0.002082	0	0.00868	0.010762	0.005624	0	0.076102	0.081727	0.055862	0.014501	0.021028	0.173117	0.008207	0	0.083322	0.091529	0.055862	0.014501	0.021028	0.18292	0.854367	0	0.58426	1.438627	0.005235	0	0.000372	0.005607	0.077364	59.80845835										#REF!		
Statewide Totals	2036	MH	Aggregate	Aggregate	Gasoline	52686.06698	532755.3	532755.3	0	5270.71414	0	0.081485	0	0.00283	0.084315	0.000656	0	1.81E-06	0.000657	0.001762	0.009046	0.011465	0.000713	0	1.97E-06	0.000715	0.007047	0.025844	0.033606	1088.669	0	0.175342	1088.844	0.002525	0	0.000198	0.002723	0.00816	0	0.000322	0.008482	0.007785	0	0.000728	0.008513	0.166944	0.032864	0.000901	0.209222	0.01136	0	0.000797	0.012157	0.166944	0.032864	0.000901	0.212866	0.132224	0	0.015348	0.147572	0.010763	0	1.73E-06	0.010764	0.026427	114.8172821	114817	4.64							2	0.054%	0.002496594	
Statewide Totals	2036	MH	Aggregate	Aggregate	Diesel	33379.64741	302957.9	302957.9	0	3337.964741	0	0.996196	0	0	0.996196	0.020112	0	0	0.020112	0.001336	0.005124	0.026572	0.021022	0	0	0.021022	0.005343	0.014641	0.041006	349.5745	0	0	349.5745	0.001229	0	0	0.001229	0.055076	0	0	0.055076	0.026468	0	0	0.026468	0	0	0	0.026468	0.030132	0	0	0.030132	0	0	0	0.030132	0.090002	0	0	0.090002	0.003312	0	0	0.003312	0.061498	31.22735117			31227	9.70					3	0.366%		0.03546893
Statewide Totals	2036	MHDT	Aggregate	Aggregate	Gasoline	33584.35637	1672352	1672352	0	671955.8023	0	0.21903	0.002597	0.249139	0.470766	0.002098	0	0.000321	0.002419	0.00553	0.028355	0.036304	0.002282	0	0.000349	0.00263	0.022121	0.081015	0.105767	2840.341	18.37524	29.68488	2888.401	0.000697	0.009984	0.029086	0.040643	0.017504	0.000238	0.021518	0.03858	0.029013	0.037771	0.145951	0.212735	0.086275	0.015345	0.156398	0.470754	0.042336	0.055115	0.159798	0.257249	0.086275	0.015345	0.156398	0.515268	0.562152	0.549229	2.814557	3.925939	0.02808	0.000182	0.000293	0.028555	0.082955	304.5783231	304578	5.49							2	0.169%	0.009273758	
Statewide Totals	2036	MHDT	Aggregate	Aggregate	Diesel	270503.7857	10855294	10855294	0	3253057.67	0	5.394921	2.448059	4.899852	12.74283	0.053343	0.001215	0	0.054558	0.035897	0.185126	0.275581	0.055755	0.00127	0	0.057025	0.14359	0.528931	0.729546	12392.62	605.5598	0	12998.18	0.004347	0.002516	0	0.006863	1.952462	0.095406	0	2.047868	0.093586	0.054166	0	0.147752	0	0	0	0.147752	0.10654	0.061664	0	0.168204	0	0	0	0.168204	0.579065	2.230634	0	2.809699	0.117351	0.005734	0	0.123085	2.614099	1161.122176			1161122	9.35					3	13.100%		1.22468398
Statewide Totals	2036	MHDT	Aggregate	Aggregate	Electricity	99236.76399	5046408	0	5046408	1270277.312	5391293	0	0	0	0	0	0	0	0	0.016688	0.043042	0.05973	0	0	0	0	0.066752	0.122977	0.189729	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2036	MHDT	Aggregate	Aggregate	Natural Gas	4189.920732	166838.9	166838.9	0	37428.59121	0	0.013658	0.02988	0	0.043538	0.000226	1E-04	0	0.000326	0.000552	0.002857	0.003734	0.000245	0.000109	0	0.000354	0.002207	0.008163	0.010724	161.4659	25.24796	0	186.7139	0.121743	0.073557	0	0.1953	0.032916	0.005147	0	0.038063	0.001739	0.001051	0	0.00279	0	0	0	0.00279	0.124248	0.07507	0	0.199318	0	0	0	0.199318	0.455839	0.196574	0	0.652413	0	0	0	0	0.194943	21.58127594					21581	7.73				#REF!		
Statewide Totals	2036	OBUS	Aggregate	Aggregate	Gasoline	8263.548485	281257.2	281257.2	0	165337.0781	0	0.081247	0.000501	0.067341	0.149088	0.000332	0	5.11E-05	0.000383	0.00093	0.004803	0.006116	0.000361	0	5.55E-05	0.000416	0.00372	0.013723	0.01786	487.5951	3.2947	5.449871	496.3397	0.002272	0.001726	0.006078	0.010076	0.004298	3.84E-05	0.004723	0.009059	0.010777	0.006808	0.033179	0.050764	0.037084	0.006834	0.04054	0.135222	0.015726	0.009934	0.036327	0.061987	0.037084	0.006834	0.04054	0.146445	0.247934	0.052661	0.672764	0.973358	0.00482	3.26E-05	5.39E-05	0.004907	0.013951	52.33840168	52338	5.37							2	0.028%	0.001526463	
Statewide Totals	2036	OBUS	Aggregate	Aggregate	Diesel	11630.49364	763253.1	763253.1	0	137631.3338	0	0.960244	0.103415	0.185029	1.248688	0.017219	9.98E-05	0	0.017319	0.002524	0.017975	0.037818	0.017998	0.000104	0	0.018102	0.010096	0.051358	0.079556	1046.158	29.91415	0	1076.108	0.001559	0.000525	0	0.002084	0.164828	0.004713	0	0.169541	0.033561	0.011296	0	0.044857	0	0	0	0.044857	0.038207	0.01286	0	0.051067	0	0	0	0.051067	0.121712	0.178921	0	0.300633	0.009907	0.000283	0	0.01019	0.18084	96.12833078			96128	7.94					3	0.921%		0.07313152
Statewide Totals	2036	OBUS	Aggregate	Aggregate	Electricity	1704.166231	127124	0	127124	34096.95794	137525.4	0	0	0	0	0	0	0	0	0.00042	0.001084	0.001505	0	0	0	0	0.001682	0.003098	0.00478	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2036	OBUS	Aggregate	Aggregate	Natural Gas	956.2221711	51182.47	51182.47	0	8510.377323	0	0.005449	0.001591	0	0.007039	6.49E-05	4.82E-06	0	6.97E-05	0.000169	0.000879	0.001118	7.06E-05	5.25E-06	0	7.58E-05	0.000677	0.00251	0.003263	47.28279	1.238867	0	48.52166	0.037214	0.004096	0	0.041309	0.009639	0.000253	0	0.009891	0.000532	5.85E-05	0	0.00059	0	0	0	0.00059	0.037979	0.00418	0	0.042159	0	0	0	0.042159	0.149718	0.009363	0	0.15908	0	0	0	0	0.059804	5.608363442					5608	9.13				#REF!		
Statewide Totals	2036	SBUS	Aggregate	Aggregate	Gasoline	6224.36215	324171.8	324171.8	0	24897.4486	0	0.061558	0.005628	0.023827	0.091014	0.000337	0	1.51E-05	0.000352	0.000715	0.005725	0.006792	0.000366	0	1.64E-05	0.000383	0.002859	0.016358	0.0196	293.393	17.2756	1.447204	312.1158	0.000862	0.017183	0.001875	0.019919	0.005539	0.000527	0.002144	0.008209	0.003646	0.073013	0.010234	0.086894	0.027732	0.004676	0.018291	0.137593	0.005321	0.106541	0.011205	0.123067	0.027732	0.004676	0.018291	0.173766	0.074039	0.56427	0.21471	0.853018	0.0029	0.000171	1.43E-05	0.003086	0.01608	32.91222256	32912	9.85							2	0.033%	0.003224725	
Statewide Totals	2036	SBUS	Aggregate	Aggregate	Diesel	15008.15196	315656.3	315656.3	0	217318.0403	0	0.535506	0.210787	0.150699	0.896992	0.003429	0.000104	0	0.003532	0.001044	0.005519	0.010095	0.003584	0.000108	0	0.003692	0.004175	0.015767	0.023635	385.3762	34.28878	0	419.665	0.000566	0.00013	0	0.000696	0.060716	0.005402	0	0.066118	0.012179	0.002807	0	0.014986	0	0	0	0.014986	0.013865	0.003195	0	0.01706	0	0	0	0.01706	0.043103	0.099848	0	0.14295	0.003649	0.000325	0	0.003974	0.066869	37.48851054			37489	8.42					3	0.381%		0.03207373
Statewide Totals	2036	SBUS	Aggregate	Aggregate	Electricity	4836.617284	147977.4	0	147977.4	60945.46779	161808.6	0	0	0	0	0	0	0	0	0.000441	0.001304	0.001745	0	0	0	0	0.001765	0.003725	0.005489	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2036	SBUS	Aggregate	Aggregate	Natural Gas	5421.980045	115537.7	115537.7	0	78510.27105	0	0.066059	0.030752	0	0.096811	0.000502	8.58E-05	0	0.000588	0.000382	0.002067	0.003037	0.000546	9.33E-05	0	0.000639	0.001528	0.005907	0.008074	189.2863	25.14402	0	214.4303	0.473393	0.081928	0	0.55532	0.038587	0.005126	0	0.043713	0.006764	0.001171	0	0.007934	0	0	0	0.007934	0.483132	0.083613	0	0.566745	0	0	0	0.566745	1.511982	0.164309	0	1.676291	0	0	0	0	0.135	24.78486904					24785	4.66				#REF!		
Statewide Totals	2036	UBUS	Aggregate	Aggregate	Gasoline	2166.154011	192909.6	192909.6	0	8664.616045	0	0.02047	0	0.004948	0.025418	0.000261	0	3.39E-06	0.000265	0.000475	0.0071	0.00784	0.000284	0	3.69E-06	0.000288	0.001898	0.020287	0.022473	217.1728	0	0.534612	217.7074	0.000411	0	0.00061	0.00102	0.001987	0	0.000583	0.002571	0.001246	0	0.002431	0.003677	0.001022	0.00026	0.001022	0.005982	0.001819	0	0.002662	0.00448	0.001022	0.00026	0.001022	0.006785	0.109263	0	0.066579	0.175843	0.002147	0	5.29E-06	0.002152	0.009569	22.95697594	22957	8.40							2	0.019%	0.001637165	
Statewide Totals	2036	UBUS	Aggregate	Aggregate	Diesel	1129.847984	114621	114621	0	4519.391937	0	0.042456	0	0	0.042456	0.000806	0	0	0.000806	0.000913	0.004838	0.006556	0.000842	0	0	0.000842	0.00365	0.013822	0.018314	139.7061	0	0	139.7061	0.000374	0	0	0.000374	0.022011	0	0	0.022011	0.008051	0	0	0.008051	0	0	0	0.008051	0.009166	0	0	0.009166	0	0	0	0.009166	0.009363	0	0	0.009363	0.001324	0	0	0.001324	0.027797	12.47989377			12480	9.18					3	0.138%		0.01270387
Statewide Totals	2036	UBUS	Aggregate	Aggregate	Electricity	9008.192001	940271.3	0	940271.3	36032.768	1797987	0	0	0	0	0	0	0	0	0.008111	0.019952	0.028063	0	0	0	0	0.032445	0.057006	0.089451	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2036	UBUS	Aggregate	Aggregate	Natural Gas	3661.207883	440714.1	440714.1	0	14644.83153	0	0.051296	0	0	0.051296	0.000369	0	0	0.000369	0.003917	0.018596	0.022882	0.000385	0	0	0.000385	0.015669	0.053132	0.069186	909.6907	0	0	909.6907	2.022877	0	0	2.022877	0.185446	0	0	0.185446	0.029914	0	0	0.029914	0	0	0	0.029914	2.065599	0	0	2.065599	0	0	0	2.065599	23.51751	0	0	23.51751	0	0	0	0	0.47123	105.1463655					105146	4.19				#REF!		
Statewide Totals	2037	HHDT	Aggregate	Aggregate	Gasoline	44.37925745	5250.056	5250.056	0	887.940183	0	0.014516	0	0	0.014516	6.58E-06	0	4.3E-07	7.01E-06	2.89E-05	0.000181	0.000217	7.16E-06	0	4.68E-07	7.63E-06	0.000116	0.000517	0.00064	10.34177	0	0.044472	10.38624	0.000487	0	1.23E-07	0.000487	0.000658	0	0	0.000658	0.002224	0	6.51E-07	0.002224	0.00011	1.87E-05	0.000202	0.002554	0.003245	0	7.13E-07	0.003246	0.00011	1.87E-05	0.000202	0.003576	0.167445	0	0.004415	0.17186	0.000102	0	4.4E-07	0.000103	0.00026	1.095216047	1095	4.79							2	0.001%	2.53916E-05	
Statewide Totals	2037	HHDT	Aggregate	Aggregate	Diesel	366472.9894	52202885	52202885	0	6148265.717	0	76.04891	27.05869	17.81513	120.9227	1.499692	0.01113	0	1.510822	0.512759	1.648315	3.671897	1.567502	0.011633	0	1.579135	2.051035	4.709473	8.339643	75541.24	5127.808	0	80669.05	0.030674	0.122275	0	0.152949	11.90155	0.807888	0	12.70944	0.660395	2.632547	0	3.292942	0	0	0	3.292942	0.75181	2.996954	0	3.748764	0	0	0	3.748764	2.567754	38.84147	0	41.40922	0.71533	0.048557	0	0.763888	12.61773	7206.134112			7206134	7.24					3	62.904%		4.55690757
Statewide Totals	2037	HHDT	Aggregate	Aggregate	Electricity	57816.95162	6501114	0	6501114	775541.9373	11847345	0	0	0	0	0	0	0	0	0.062106	0.108868	0.170974	0	0	0	0	0.248424	0.31105	0.559474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2037	HHDT	Aggregate	Aggregate	Natural Gas	21321.63303	1314341	1314341	0	156766.8075	0	0.570024	0.191709	0	0.761732	0.002289	0.000588	0	0.002876	0.013039	0.076597	0.092512	0.002489	0.000639	0	0.003128	0.052157	0.218849	0.274134	1659.905	204.1459	0	1864.051	1.33193	0.47109	0	1.80302	0.338382	0.041616	0	0.379999	0.028134	0.007078	0	0.035212	0	0	0	0.035212	1.369704	0.481178	0	1.850882	0	0	0	1.850882	9.906659	1.639316	0	11.54598	0	0	0	0	1.164555	215.4558337					215456	6.10				#REF!		
Statewide Totals	2037	LDA	Aggregate	Aggregate	Gasoline	12490535.94	4.91E+08	4.91E+08	0	57976254.27	0	11.9267	0	11.24057	23.16727	0.343994	0	0.066855	0.410849	1.08167	1.450599	2.943118	0.374124	0	0.072711	0.446836	4.326682	4.144568	8.918086	127300	0	3589.541	130889.5	0.660972	0	2.468585	3.129556	1.823806	0	1.688998	3.512804	2.073695	0	10.04593	12.11962	16.25963	3.385724	11.9693	43.73428	3.025931	0	10.99903	14.02496	16.25963	3.385724	11.9693	45.63961	281.0627	0	118.7341	399.7968	1.25849	0	0.035486	1.293976	22.40025	13802.13478	13802135	35.55							2	49.502%	17.59729464	
Statewide Totals	2037	LDA	Aggregate	Aggregate	Diesel	12336.17567	378856.5	378856.5	0	52730.14046	0	0.022451	0	0	0.022451	0.00138	0	0	0.00138	0.000835	0.001135	0.00335	0.001442	0	0	0.001442	0.003341	0.003242	0.008025	84.01289	0	0	84.01289	0.000191	0	0	0.000191	0.013236	0	0	0.013236	0.004118	0	0	0.004118	0	0	0	0.004118	0.004688	0	0	0.004688	0	0	0	0.004688	0.094037	0	0	0.094037	0.000796	0	0	0.000796	0.001295	7.50483822			7505	50.48					3	0.457%		0.23045801
Statewide Totals	2037	LDA	Aggregate	Aggregate	Electricity	1539041.74	64899847	0	64899847	7329822.713	25056697	0	0	0	0	0	0	0	0	0.14308	0.109901	0.252981	0	0	0	0	0.572319	0.314004	0.886322	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2037	LDA	Aggregate	Aggregate	Plug-in Hybrid	566049.0706	23161966	9699997	13461969	2340612.907	4065916	0.071032	0	0.292879	0.363911	0.006819	0	0.002718	0.009537	0.051063	0.035978	0.096578	0.007416	0	0.002956	0.010372	0.204254	0.102795	0.317421	3070.822	0	147.3376	3218.159	0.010008	0	0.103197	0.113205	0.012151	0	0.049634	0.061784	0.032595	0	0.433956	0.466551	0.484855	0.107354	0.20586	1.264619	0.047562	0	0.475127	0.522689	0.484855	0.107354	0.20586	1.320757	4.95106	0	3.332293	8.283353	0.030358	0	0.001457	0.031815	0.446605	339.3508965										#REF!		
Statewide Totals	2037	LDT1	Aggregate	Aggregate	Gasoline	1035140.044	36202323	36202323	0	4577742.491	0	1.620294	0	1.150293	2.770588	0.033083	0	0.006761	0.039844	0.079811	0.13086	0.250516	0.035981	0	0.007354	0.043334	0.319246	0.373886	0.736466	11239.1	0	346.2724	11585.37	0.090064	0	0.265152	0.355217	0.182659	0	0.151478	0.334137	0.341542	0	1.188768	1.53031	2.488828	0.499897	1.762486	6.281522	0.498378	0	1.301551	1.799929	2.488828	0.499897	1.762486	6.551141	28.21937	0	12.28239	40.50176	0.11111	0	0.003423	0.114533	1.614395	1221.662813	1221663	29.63							2	3.653%	1.082388531	
Statewide Totals	2037	LDT1	Aggregate	Aggregate	Diesel	9.138516153	359.5216	359.5216	0	42.71889227	0	2.45E-05	0	0	2.45E-05	1.91E-06	0	0	1.91E-06	7.93E-07	1.26E-06	3.96E-06	1.99E-06	0	0	1.99E-06	3.17E-06	3.59E-06	8.75E-06	0.139696	0	0	0.139696	2.99E-07	0	0	2.99E-07	2.2E-05	0	0	2.2E-05	6.43E-06	0	0	6.43E-06	0	0	0	6.43E-06	7.32E-06	0	0	7.32E-06	0	0	0	7.32E-06	6.64E-05	0	0	6.64E-05	1.32E-06	0	0	1.32E-06	1.23E-06	0.012478996			12	28.81					3	0.000%		0.00012481
Statewide Totals	2037	LDT1	Aggregate	Aggregate	Electricity	18957.76247	838409.3	0	838409.3	91932.17036	323695.2	0	0	0	0	0	0	0	0	0.001848	0.001418	0.003266	0	0	0	0	0.007394	0.004052	0.011445	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2037	LDT1	Aggregate	Aggregate	Plug-in Hybrid	14666.61348	632708.3	258513.5	374194.8	60646.44672	113018	0.001897	0	0.007578	0.009475	0.000147	0	5.41E-05	0.000201	0.001395	0.000986	0.002582	0.00016	0	5.89E-05	0.000218	0.00558	0.002817	0.008615	82.1176	0	4.266553	86.38416	0.000269	0	0.002678	0.002948	0.000326	0	0.001295	0.001621	0.000875	0	0.011214	0.012089	0.006105	0.001762	0.001953	0.02191	0.001277	0	0.012278	0.013555	0.006105	0.001762	0.001953	0.023375	0.132534	0	0.086062	0.218596	0.000812	0	4.22E-05	0.000854	0.011968	9.109101408										#REF!		
Statewide Totals	2037	LDT2	Aggregate	Aggregate	Gasoline	7328229.484	2.81E+08	2.81E+08	0	33892450.86	0	9.307756	0	8.227448	17.5352	0.206785	0	0.039791	0.246575	0.618745	0.989701	1.855021	0.224897	0	0.043276	0.268173	2.474979	2.827716	5.570868	88233.13	0	2585.141	90818.27	0.517035	0	1.797155	2.314189	1.196341	0	1.157094	2.353435	1.710718	0	7.461098	9.171816	9.627039	1.968721	7.065984	27.83356	2.496276	0	8.168963	10.66524	9.627039	1.968721	7.065984	29.32698	191.2661	0	85.55766	276.8238	0.872274	0	0.025557	0.897831	12.80133	9576.67344	9576673	29.31							2	28.317%	8.29874259	
Statewide Totals	2037	LDT2	Aggregate	Aggregate	Diesel	27287.28176	1059324	1059324	0	127259.4041	0	0.036305	0	0	0.036305	0.004781	0	0	0.004781	0.002335	0.003725	0.010841	0.004997	0	0	0.004997	0.009342	0.010642	0.024981	307.9813	0	0	307.9813	0.000814	0	0	0.000814	0.048523	0	0	0.048523	0.017519	0	0	0.017519	0	0	0	0.017519	0.019944	0	0	0.019944	0	0	0	0.019944	0.182976	0	0	0.182976	0.002918	0	0	0.002918	0.00362	27.51184754			27512	38.50					3	1.276%		0.49149732
Statewide Totals	2037	LDT2	Aggregate	Aggregate	Electricity	224043.1095	6784071	0	6784071	1083799.938	2619211	0	0	0	0	0	0	0	0	0.014956	0.011481	0.026437	0	0	0	0	0.059825	0.032803	0.092628	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2037	LDT2	Aggregate	Aggregate	Plug-in Hybrid	166675.8296	6836973	2824169	4012804	689204.5553	1211986	0.020707	0	0.086201	0.106908	0.00177	0	0.00069	0.00246	0.015073	0.010646	0.028179	0.001925	0	0.000751	0.002675	0.060292	0.030417	0.093384	895.7317	0	51.51593	947.2476	0.002919	0	0.03033	0.033249	0.00353	0	0.01458	0.01811	0.009522	0	0.127661	0.137183	0.088887	0.023128	0.031922	0.281119	0.013895	0	0.139772	0.153667	0.088887	0.023128	0.031922	0.297603	1.444927	0	0.980125	2.425052	0.008855	0	0.000509	0.009365	0.130739	99.88607905										#REF!		
Statewide Totals	2037	LHDT1	Aggregate	Aggregate	Gasoline	419861.0694	14830780	14830780	0	6255304.341	0	0.798166	0.012929	3.175537	3.986632	0.018364	0	0.000924	0.019288	0.032696	0.446304	0.498288	0.019972	0	0.001005	0.020978	0.130785	1.275155	1.426917	10725.97	51.22996	168.8868	10946.08	0.026288	0.042725	0.161262	0.230275	0.053053	0.001212	0.287611	0.341875	0.105145	0.148414	0.744277	0.997837	1.041176	0.198928	1.396611	3.634551	0.153428	0.216566	0.81489	1.184883	1.041176	0.198928	1.396611	3.821598	10.00912	1.747723	22.05454	33.81139	0.106037	0.000506	0.00167	0.108213	0.735666	1154.250864	1154251	12.85							2	1.496%	0.192260213	
Statewide Totals	2037	LHDT1	Aggregate	Aggregate	Diesel	305531.4968	10510526	10510526	0	3843201.872	0	7.113993	0.454162	0	7.568155	0.239526	0.008797	0	0.248323	0.034758	0.316294	0.599375	0.250356	0.009195	0	0.259551	0.139031	0.903698	1.30228	6341.83	40.96048	0	6382.79	0.049423	0.001717	0	0.05114	0.999158	0.006453	0	1.005611	1.064048	0.036966	0	1.101014	0	0	0	1.101014	1.211348	0.042083	0	1.253431	0	0	0	1.253431	2.795975	0.306394	0	3.102368	0.060092	0.000388	0	0.06048	2.372052	570.172133			570172	18.43					3	12.665%		2.33467529
Statewide Totals	2037	LHDT1	Aggregate	Aggregate	Electricity	191149.9155	9875218	0	9875218	2674974.613	5981569	0	0	0	0	0	0	0	0	0.021771	0.148588	0.170359	0	0	0	0	0.087084	0.424537	0.511621	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2037	LHDT2	Aggregate	Aggregate	Gasoline	55265.51259	1876770	1876770	0	823373.792	0	0.088899	0.001618	0.410588	0.501105	0.002133	0	9.51E-05	0.002228	0.004138	0.065891	0.072256	0.002319	0	0.000103	0.002423	0.01655	0.188259	0.207232	1520.202	7.834689	21.66791	1549.705	0.002381	0.00535	0.019592	0.027323	0.007041	0.000149	0.036243	0.043433	0.008714	0.018575	0.08923	0.116519	0.149984	0.027011	0.194539	0.488052	0.012715	0.027105	0.097695	0.137515	0.149984	0.027011	0.194539	0.509049	1.189966	0.230279	2.86389	4.284134	0.015029	7.75E-05	0.000214	0.01532	0.093095	163.4144311	163414	11.48							2	0.189%	0.021746697	
Statewide Totals	2037	LHDT2	Aggregate	Aggregate	Diesel	141759.096	4799044	4799044	0	1783151.095	0	3.381091	0.20935	0	3.590441	0.115314	0.004094	0	0.119407	0.01587	0.168488	0.303765	0.120528	0.004279	0	0.124806	0.063481	0.481394	0.669681	3390.162	30.62194	0	3420.784	0.023968	0.000797	0	0.024764	0.534121	0.004824	0	0.538946	0.516013	0.017151	0	0.533164	0	0	0	0.533164	0.587446	0.019526	0	0.606972	0	0	0	0.606972	1.341737	0.142159	0	1.483896	0.032124	0.00029	0	0.032414	1.089369	305.5773085			305577	15.70					3	5.783%		0.9081799
Statewide Totals	2037	LHDT2	Aggregate	Aggregate	Electricity	49020.33755	2431335	0	2431335	649426.668	1458128	0	0	0	0	0	0	0	0	0.00536	0.04268	0.048041	0	0	0	0	0.021441	0.121944	0.143385	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2037	MCY	Aggregate	Aggregate	Gasoline	732696.8688	4100738	4100738	0	1465393.738	0	2.237769	0	0.145372	2.383141	0.009472	0	0.005152	0.014624	0.00452	0.018985	0.038129	0.010156	0	0.005515	0.015671	0.018081	0.054243	0.087995	857.6629	0	65.62574	923.2887	0.671113	0	0.235038	0.906151	0.164711	0	0.009079	0.17379	4.126723	0	1.693915	5.820638	3.348949	5.782925	6.229913	21.18243	5.104439	0	1.843399	6.947839	3.348949	5.782925	6.229913	22.30963	48.87451	0	12.45774	61.33226	0.008479	0	0.000649	0.009128	0.04104	97.35963584	97360	42.12							2	0.414%	0.174263596	
Statewide Totals	2037	MDV	Aggregate	Aggregate	Gasoline	4369780.473	1.6E+08	1.6E+08	0	19953753.48	0	6.6405	0	5.546322	12.18682	0.123089	0	0.025107	0.148197	0.35263	0.571977	1.072803	0.133871	0	0.027306	0.161177	1.410519	1.63422	3.205916	61365.55	0	1875.747	63241.3	0.340914	0	1.197553	1.538468	0.755186	0	0.718648	1.473834	1.198395	0	5.26268	6.461075	7.213213	1.44429	5.23641	20.35499	1.748695	0	5.761973	7.510668	7.213213	1.44429	5.23641	21.40458	117.2099	0	54.16375	171.3737	0.606661	0	0.018544	0.625205	7.245009	6668.715559	6668716	23.99							2	16.138%	3.870783109	
Statewide Totals	2037	MDV	Aggregate	Aggregate	Diesel	54452.69414	1903293	1903293	0	245339.3383	0	0.049367	0	0	0.049367	0.004373	0	0	0.004373	0.004196	0.006891	0.01546	0.00457	0	0	0.00457	0.016784	0.019689	0.041043	742.5803	0	0	742.5803	0.000741	0	0	0.000741	0.116994	0	0	0.116994	0.015961	0	0	0.015961	0	0	0	0.015961	0.018171	0	0	0.018171	0	0	0	0.018171	0.420577	0	0	0.420577	0.007036	0	0	0.007036	0.006504	66.3344031			66334	28.69					3	2.293%		0.65804542
Statewide Totals	2037	MDV	Aggregate	Aggregate	Electricity	209210.1139	6277499	0	6277499	1009042.881	2423633	0	0	0	0	0	0	0	0	0.01384	0.010635	0.024475	0	0	0	0	0.055358	0.030387	0.085745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2037	MDV	Aggregate	Aggregate	Plug-in Hybrid	103825.9022	4160100	1721221	2438880	429320.1055	736614.3	0.012607	0	0.053693	0.0663	0.001117	0	0.000449	0.001566	0.009171	0.006476	0.017214	0.001215	0	0.000489	0.001704	0.036686	0.018504	0.056893	545.4287	0	39.14882	584.5775	0.001771	0	0.01884	0.020611	0.002138	0	0.009034	0.011172	0.005792	0	0.079513	0.085305	0.063218	0.015547	0.024255	0.188324	0.008452	0	0.087056	0.095508	0.063218	0.015547	0.024255	0.198528	0.879868	0	0.610457	1.490325	0.005392	0	0.000387	0.005779	0.079687	61.64297188										#REF!		
Statewide Totals	2037	MH	Aggregate	Aggregate	Gasoline	51513.31336	525143.2	525143.2	0	5153.391869	0	0.075633	0	0.002742	0.078375	0.000647	0	1.78E-06	0.000649	0.001737	0.008916	0.011301	0.000704	0	1.94E-06	0.000706	0.006946	0.025474	0.033126	1072.948	0	0.171157	1073.119	0.002381	0	0.000193	0.002574	0.007844	0	0.000313	0.008157	0.007188	0	0.000705	0.007893	0.1627	0.030522	0.000876	0.201992	0.010489	0	0.000772	0.011261	0.1627	0.030522	0.000876	0.205359	0.120719	0	0.014844	0.135563	0.010607	0	1.69E-06	0.010609	0.026049	113.1590356	113159	4.64							2	0.053%	0.002458826	
Statewide Totals	2037	MH	Aggregate	Aggregate	Diesel	33042.0743	300325.4	300325.4	0	3304.20743	0	0.95532	0	0	0.95532	0.018598	0	0	0.018598	0.001324	0.005079	0.025002	0.019439	0	0	0.019439	0.005297	0.014512	0.039248	346.608	0	0	346.608	0.001184	0	0	0.001184	0.054608	0	0	0.054608	0.025499	0	0	0.025499	0	0	0	0.025499	0.029028	0	0	0.029028	0	0	0	0.029028	0.08586	0	0	0.08586	0.003284	0	0	0.003284	0.062058	30.96235713			30962	9.70					3	0.362%		0.03510216
Statewide Totals	2037	MHDT	Aggregate	Aggregate	Gasoline	32222.7786	1589405	1589405	0	644713.3541	0	0.195499	0.002444	0.237798	0.435742	0.002004	0	0.000309	0.002314	0.005256	0.026951	0.03452	0.00218	0	0.000336	0.002516	0.021024	0.077002	0.100542	2682.152	17.51163	28.2213	2727.885	0.000696	0.009576	0.027792	0.043663	0.0155	0.000224	0.020552	0.036277	0.025842	0.036252	0.138993	0.201087	0.085224	0.014461	0.154973	0.455746	0.037709	0.052899	0.15218	0.242788	0.085224	0.014461	0.154973	0.497446	0.495869	0.52714	2.645459	3.668469	0.026516	0.000173	0.000279	0.026968	0.078841	287.652024	287652	5.53							2	0.160%	0.008860605	
Statewide Totals	2037	MHDT	Aggregate	Aggregate	Diesel	264677.2332	10659167	10659167	0	3184474.172	0	5.013166	2.333598	4.713142	12.05991	0.05053	0.001096	0	0.051626	0.035249	0.181753	0.268627	0.052814	0.001146	0	0.05396	0.140995	0.519293	0.714249	12097.04	587.8107	0	12684.85	0.004083	0.002452	0	0.006535	1.905894	0.09261	0	1.998504	0.087912	0.052781	0	0.140693	0	0	0	0.140693	0.100081	0.060087	0	0.160168	0	0	0	0.160168	0.555726	2.184059	0	2.739785	0.114552	0.005566	0	0.120118	2.5694	1133.132761			1133133	9.41					3	12.844%		1.20822912
Statewide Totals	2037	MHDT	Aggregate	Aggregate	Electricity	112555.825	5663019	0	5663019	1441129.239	6048998	0	0	0	0	0	0	0	0	0.018727	0.048304	0.067031	0	0	0	0	0.074908	0.138011	0.212919	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2037	MHDT	Aggregate	Aggregate	Natural Gas	4156.72031	164819	164819	0	37196.27801	0	0.013179	0.029583	0	0.042762	0.000224	1E-04	0	0.000324	0.000545	0.002822	0.003692	0.000244	0.000109	0	0.000353	0.00218	0.008064	0.010597	159.2252	25.04307	0	184.2683	0.120504	0.072464	0	0.192968	0.032459	0.005105	0	0.037564	0.001722	0.001035	0	0.002757	0	0	0	0.002757	0.122983	0.073955	0	0.196938	0	0	0	0.196938	0.449494	0.19683	0	0.646325	0	0	0	0	0.192583	21.29860626					21299	7.74				#REF!		
Statewide Totals	2037	OBUS	Aggregate	Aggregate	Gasoline	7974.225376	264709.8	264709.8	0	159548.3013	0	0.075772	0.000479	0.066049	0.1423	0.000315	0	4.93E-05	0.000364	0.000875	0.00452	0.00576	0.000342	0	5.37E-05	0.000396	0.003502	0.012915	0.016812	456.2796	3.170353	5.244377	464.6943	0.002131	0.001654	0.005873	0.009657	0.003998	3.64E-05	0.004539	0.008573	0.010121	0.006572	0.032162	0.048855	0.036339	0.006568	0.039671	0.131433	0.014769	0.00959	0.035213	0.059572	0.036339	0.006568	0.039671	0.14215	0.232129	0.050833	0.647288	0.930249	0.004511	3.13E-05	5.18E-05	0.004594	0.013131	49.0014338	49001	5.40							2	0.027%	0.001442756	
Statewide Totals	2037	OBUS	Aggregate	Aggregate	Diesel	11652.58962	766321.5	766321.5	0	137755.2087	0	0.921953	0.098716	0.179592	1.200261	0.016383	9.44E-05	0	0.016478	0.002534	0.018095	0.037107	0.017124	9.87E-05	0	0.017223	0.010137	0.051701	0.079061	1045.331	29.54054	0	1074.872	0.001476	0.000523	0	0.001999	0.164692	0.004654	0	0.169346	0.031781	0.011261	0	0.043042	0	0	0	0.043042	0.03618	0.012819	0	0.049	0	0	0	0.049	0.11663	0.178638	0	0.295268	0.009899	0.00028	0	0.010178	0.181823	96.01784543			96018	7.98					3	0.923%		0.07369765
Statewide Totals	2037	OBUS	Aggregate	Aggregate	Electricity	1901.816508	139626.8	0	139626.8	38051.5447	151057.3	0	0	0	0	0	0	0	0	0.000462	0.001191	0.001653	0	0	0	0	0.001847	0.003403	0.00525	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2037	OBUS	Aggregate	Aggregate	Natural Gas	965.5889551	51637.25	51637.25	0	8593.7417	0	0.005338	0.001603	0	0.006942	6.63E-05	4.94E-06	0	7.13E-05	0.000171	0.000886	0.001128	7.21E-05	5.37E-06	0	7.75E-05	0.000683	0.002533	0.003293	47.50269	1.248861	0	48.75155	0.037669	0.004102	0	0.041771	0.009684	0.000255	0	0.009938	0.000538	5.86E-05	0	0.000597	0	0	0	0.000597	0.038444	0.004186	0	0.04263	0	0	0	0.04263	0.150877	0.009604	0	0.160481	0	0	0	0	0.060336	5.634936111					5635	9.16				#REF!		
Statewide Totals	2037	SBUS	Aggregate	Aggregate	Gasoline	6044.131812	314285.4	314285.4	0	24176.52725	0	0.059773	0.005411	0.023641	0.088826	0.000337	0	1.52E-05	0.000353	0.000693	0.00555	0.006596	0.000367	0	1.65E-05	0.000383	0.002771	0.015858	0.019013	283.1124	16.70384	1.401746	301.2179	0.000828	0.016683	0.001817	0.019328	0.005357	0.000507	0.002114	0.007978	0.003504	0.070899	0.009919	0.084322	0.029388	0.004732	0.019579	0.138021	0.005113	0.103456	0.01086	0.119429	0.029388	0.004732	0.019579	0.173128	0.071624	0.547931	0.209301	0.828857	0.002799	0.000165	1.39E-05	0.002978	0.01559	31.7630559	31763	9.89							2	0.032%	0.003137529	
Statewide Totals	2037	SBUS	Aggregate	Aggregate	Diesel	14546.22957	304322.1	304322.1	0	210629.4042	0	0.446853	0.186599	0.150121	0.783572	0.002879	8.32E-05	0	0.002962	0.001006	0.00532	0.009288	0.003009	8.7E-05	0	0.003096	0.004025	0.015199	0.022321	369.7069	32.87468	0	402.5816	0.000487	0.000127	0	0.000614	0.058247	0.005179	0	0.063427	0.010478	0.002732	0	0.01321	0	0	0	0.01321	0.011929	0.00311	0	0.015039	0	0	0	0.015039	0.038487	0.099522	0	0.138009	0.003501	0.000311	0	0.003812	0.065968	35.96245637			35962	8.46					3	0.367%		0.03103138
Statewide Totals	2037	SBUS	Aggregate	Aggregate	Electricity	5472.32677	166962.5	0	166962.5	68964.21098	182570	0	0	0	0	0	0	0	0	0.000498	0.001471	0.001969	0	0	0	0	0.001991	0.004202	0.006193	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2037	SBUS	Aggregate	Aggregate	Natural Gas	5404.502314	113518	113518	0	78257.19351	0	0.062917	0.030618	0	0.093535	0.000493	8.63E-05	0	0.00058	0.000375	0.002031	0.002986	0.000536	9.39E-05	0	0.00063	0.001502	0.005803	0.007935	185.0789	25.08467	0	210.1555	0.460303	0.081224	0	0.541527	0.037728	0.005114	0	0.042842	0.006577	0.001161	0	0.007737	0	0	0	0.007737	0.469773	0.082895	0	0.552668	0	0	0	0.552668	1.462323	0.165696	0	1.628019	0	0	0	0	0.13264	24.29077369					24291	4.67				#REF!		
Statewide Totals	2037	UBUS	Aggregate	Aggregate	Gasoline	2048.628326	182228.9	182228.9	0	8194.513303	0	0.015615	0	0.004246	0.01986	0.000242	0	2.72E-06	0.000244	0.000435	0.006622	0.007302	0.000263	0	2.96E-06	0.000266	0.001742	0.01892	0.020927	188.7087	0	0.458851	189.1676	0.00034	0	0.000504	0.000844	0.001556	0	0.000532	0.002087	0.001017	0	0.00198	0.002997	0.000961	0.000248	0.000965	0.005171	0.001483	0	0.002168	0.003651	0.000961	0.000248	0.000965	0.005825	0.105877	0	0.060885	0.166762	0.001866	0	4.54E-06	0.00187	0.009039	19.94748559	19947	9.14							2	0.018%	0.001679608	
Statewide Totals	2037	UBUS	Aggregate	Aggregate	Diesel	1001.054071	103796	103796	0	4004.216285	0	0.039482	0	0	0.039482	0.000757	0	0	0.000757	0.000844	0.004378	0.005979	0.000791	0	0	0.000791	0.003377	0.012509	0.016677	128.0098	0	0	128.0098	0.000346	0	0	0.000346	0.020168	0	0	0.020168	0.007457	0	0	0.007457	0	0	0	0.007457	0.008489	0	0	0.008489	0	0	0	0.008489	0.008811	0	0	0.008811	0.001213	0	0	0.001213	0.025171	11.43506561			11435	9.08					3	0.125%		0.01135288
Statewide Totals	2037	UBUS	Aggregate	Aggregate	Electricity	10162.15315	1082415	0	1082415	40648.61261	2081175	0	0	0	0	0	0	0	0	0.0093	0.022968	0.032268	0	0	0	0	0.0372	0.065624	0.102824	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2037	UBUS	Aggregate	Aggregate	Natural Gas	3104.901897	360923.3	360923.3	0	12419.60759	0	0.040479	0	0	0.040479	0.000334	0	0	0.000334	0.003186	0.015207	0.018727	0.000349	0	0	0.000349	0.012744	0.043448	0.056541	720.5954	0	0	720.5954	1.643629	0	0	1.643629	0.146898	0	0	0.146898	0.024518	0	0	0.024518	0	0	0	0.024518	1.678572	0	0	1.678572	0	0	0	1.678572	19.07167	0	0	19.07167	0	0	0	0	0.385914	83.28983457					83290	4.33				#REF!		
Statewide Totals	2038	HHDT	Aggregate	Aggregate	Gasoline	42.82729763	5044.124	5044.124	0	856.888571	0	0.013574	0	6.34E-06	0.01358	6.34E-06	0	4.19E-07	6.76E-06	2.78E-05	0.000174	0.000209	6.9E-06	0	4.55E-07	7.36E-06	0.000111	0.000498	0.000616	9.858255	0	0.042481	9.900736	0.000467	0	1.24E-07	0.000467	0.000621	0	3.95E-07	0.000621	0.002129	0	6.53E-07	0.00213	9.79E-05	1.63E-05	0.00018	0.002424	0.003107	0	7.15E-07	0.003107	9.79E-05	1.63E-05	0.00018	0.003401	0.161184	0	0.004276	0.16546	9.75E-05	0	4.2E-07	9.79E-05	0.00025	1.044020259	1044	4.83							2	0.001%	2.45614E-05	
Statewide Totals	2038	HHDT	Aggregate	Aggregate	Diesel	370536.1365	53224068	53224068	0	6245673.172	0	76.72128	27.46442	17.96509	122.1508	1.519935	0.011282	0	1.531217	0.523001	1.68607	3.740288	1.588659	0.011792	0	1.600452	2.092005	4.817343	8.5098	76464.91	5197.573	0	81662.49	0.030968	0.124671	0	0.155639	12.04708	0.81888	0	12.86596	0.666726	2.684138	0	3.350864	0	0	0	3.350864	0.759017	3.055687	0	3.814703	0	0	0	3.814703	2.58838	39.61098	0	42.19936	0.724077	0.049218	0	0.773295	12.86954	7294.877588			7294878	7.30					3	63.931%		4.66446359
Statewide Totals	2038	HHDT	Aggregate	Aggregate	Electricity	63837.64773	7068837	0	7068837	849895.6913	12887542	0	0	0	0	0	0	0	0	0.06747	0.118514	0.185984	0	0	0	0	0.269882	0.338611	0.608493	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2038	HHDT	Aggregate	Aggregate	Natural Gas	21115.93361	1303071	1303071	0	155958.9847	0	0.535662	0.189461	0	0.725123	0.002268	0.000595	0	0.002863	0.012928	0.075624	0.091414	0.002466	0.000647	0	0.003113	0.05171	0.216067	0.270891	1634.194	202.5888	0	1836.783	1.272456	0.463712	0	1.736168	0.333141	0.041299	0	0.37444	0.026775	0.006955	0	0.03373	0	0	0	0.03373	1.308427	0.473627	0	1.782054	0	0	0	1.782054	9.552707	1.638285	0	11.19099	0	0	0	0	1.158274	212.3040931					212304	6.14				#REF!		
Statewide Totals	2038	LDA	Aggregate	Aggregate	Gasoline	12511402.78	4.91E+08	4.91E+08	0	58093669.96	0	11.68665	0	11.09748	22.78414	0.327891	0	0.063597	0.391488	1.083074	1.456201	2.930763	0.356612	0	0.069167	0.425779	4.332295	4.160575	8.918648	126659.1	0	3564.485	130223.6	0.643018	0	2.391551	3.034569	1.808694	0	1.678485	3.487179	1.991077	0	9.641234	11.63231	15.79213	3.212185	11.60525	42.24188	2.905375	0	10.55594	13.46131	15.79213	3.212185	11.60525	44.07088	278.5068	0	115.8775	394.3843	1.252154	0	0.035239	1.287392	22.49547	13731.91174	13731912	35.78							2	49.512%	17.71357472	
Statewide Totals	2038	LDA	Aggregate	Aggregate	Diesel	11502.07781	357856.7	357856.7	0	49302.55309	0	0.019541	0	0	0.019541	0.00117	0	0	0.00117	0.000789	0.001072	0.003032	0.001223	0	0	0.001223	0.003156	0.003064	0.007443	78.15425	0	0	78.15425	0.000167	0	0	0.000167	0.012313	0	0	0.012313	0.003604	0	0	0.003604	0	0	0	0.003604	0.004103	0	0	0.004103	0	0	0	0.004103	0.084732	0	0	0.084732	0.000741	0	0	0.000741	0.001223	6.981488255			6981	51.26					3	0.430%		0.22033012
Statewide Totals	2038	LDA	Aggregate	Aggregate	Electricity	1574858.298	65908566	0	65908566	7484427.544	25446146	0	0	0	0	0	0	0	0	0.145304	0.111625	0.256929	0	0	0	0	0.581214	0.318929	0.900143	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2038	LDA	Aggregate	Aggregate	Plug-in Hybrid	571920.87	23269548	9692437	13577111	2364892.798	4100692	0.071045	0	0.295929	0.366973	0.006498	0	0.002623	0.009121	0.051301	0.0362	0.096621	0.007067	0	0.002853	0.00992	0.205202	0.103428	0.31855	3071.094	0	148.0781	3219.172	0.010002	0	0.104101	0.114103	0.012126	0	0.049985	0.062112	0.032612	0	0.438491	0.471103	0.510306	0.108313	0.216929	1.30665	0.047587	0	0.480092	0.527679	0.510306	0.108313	0.216929	1.363227	4.954139	0	3.367178	8.321317	0.030361	0	0.001464	0.031825	0.446807	339.4576406										#REF!		
Statewide Totals	2038	LDT1	Aggregate	Aggregate	Gasoline	1023974.328	35927224	35927224	0	4538422.783	0	1.458132	0	1.099733	2.557865	0.030716	0	0.006288	0.037004	0.079206	0.130059	0.246269	0.033407	0	0.006838	0.040245	0.316824	0.371598	0.728668	11048.66	0	338.4246	11387.09	0.080496	0	0.24725	0.327747	0.172162	0	0.147851	0.319973	0.296792	0	1.088559	1.38535	2.376427	0.46013	1.679048	5.900956	0.433078	0	1.191835	1.624912	2.376427	0.46013	1.679048	6.140558	26.62408	0	11.4509	38.07499	0.109227	0	0.003346	0.112573	1.608636	1200.754229	1200754	29.92							2	3.621%	1.083386836	
Statewide Totals	2038	LDT1	Aggregate	Aggregate	Diesel	9.410006999	367.5614	367.5614	0	43.90835166	0	2.3E-05	0	0	2.3E-05	1.91E-06	0	0	1.91E-06	8.1E-07	1.29E-06	4.01E-06	1.99E-06	0	0	1.99E-06	3.24E-06	3.69E-06	8.93E-06	0.142267	0	0	0.142267	3.03E-07	0	0	3.03E-07	2.24E-05	0	0	2.24E-05	6.52E-06	0	0	6.52E-06	0	0	0	6.52E-06	7.42E-06	0	0	7.42E-06	0	0	0	7.42E-06	6.76E-05	0	0	6.76E-05	1.35E-06	0	0	1.35E-06	1.26E-06	0.012708627			13	28.92					3	0.000%		0.00012769
Statewide Totals	2038	LDT1	Aggregate	Aggregate	Electricity	20195.3035	881517.7	0	881517.7	97577.43449	340338.6	0	0	0	0	0	0	0	0	0.001943	0.001492	0.003435	0	0	0	0	0.007774	0.004262	0.012035	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2038	LDT1	Aggregate	Aggregate	Plug-in Hybrid	15603.88381	663870.5	271058.9	392811.6	64522.05957	118640.8	0.001991	0	0.008063	0.010054	0.000152	0	5.68E-05	0.000209	0.001464	0.001036	0.002708	0.000165	0	6.18E-05	0.000227	0.005854	0.002959	0.009041	86.17794	0	4.535618	90.71355	0.000283	0	0.002844	0.003126	0.000341	0	0.001372	0.001714	0.000919	0	0.011932	0.012851	0.006909	0.001928	0.002252	0.023939	0.001341	0	0.013064	0.014404	0.006909	0.001928	0.002252	0.025493	0.139153	0	0.091571	0.230724	0.000852	0	4.48E-05	0.000897	0.012549	9.565630941										#REF!		
Statewide Totals	2038	LDT2	Aggregate	Aggregate	Gasoline	7377591.964	2.82E+08	2.82E+08	0	34100549.63	0	8.974389	0	8.18065	17.15504	0.197786	0	0.038084	0.23587	0.621076	0.996355	1.853301	0.21511	0	0.04142	0.25653	2.484304	2.846729	5.587563	87934.67	0	2577.398	90512.06	0.505333	0	1.760867	2.2662	1.180404	0	1.160045	2.340449	1.651468	0	7.25887	8.910338	9.669066	1.920699	7.101316	27.60142	2.409818	0	7.947549	10.35737	9.669066	1.920699	7.101316	29.04845	190.285	0	84.49983	274.7848	0.869324	0	0.02548	0.894804	12.87604	9544.384105	9544384	29.52							2	28.392%	8.380367452	
Statewide Totals	2038	LDT2	Aggregate	Aggregate	Diesel	27560.18272	1065749	1065749	0	128391.5607	0	0.036296	0	0	0.036296	0.004813	0	0	0.004813	0.00235	0.003759	0.010922	0.00503	0	0	0.00503	0.009398	0.010741	0.02517	307.7689	0	0	307.7689	0.00082	0	0	0.00082	0.048489	0	0	0.048489	0.01766	0	0	0.01766	0	0	0	0.01766	0.020105	0	0	0.020105	0	0	0	0.020105	0.184634	0	0	0.184634	0.002916	0	0	0.002916	0.003642	27.49287638			27493	38.76					3	1.280%		0.49624168
Statewide Totals	2038	LDT2	Aggregate	Aggregate	Electricity	236008.9289	7052773	0	7052773	1137331.187	2722953	0	0	0	0	0	0	0	0	0.015549	0.01194	0.027488	0	0	0	0	0.062195	0.034114	0.096308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2038	LDT2	Aggregate	Aggregate	Plug-in Hybrid	173040.526	7025401	2894339	4131062	715522.5751	1247704	0.021243	0	0.089497	0.110741	0.001763	0	0.000696	0.002459	0.015488	0.010954	0.028902	0.001917	0	0.000757	0.002675	0.061953	0.031297	0.095925	918.8264	0	53.33165	972.158	0.002992	0	0.031434	0.034425	0.003611	0	0.015083	0.018694	0.009774	0	0.132548	0.142321	0.098526	0.024562	0.035814	0.301223	0.014262	0	0.145123	0.159385	0.098526	0.024562	0.035814	0.318286	1.482984	0	1.01767	2.500654	0.009084	0	0.000527	0.009611	0.133989	102.5128473										#REF!		
Statewide Totals	2038	LHDT1	Aggregate	Aggregate	Gasoline	408882.8113	14340024	14340024	0	6091744.653	0	0.661529	0.012406	3.044882	3.718818	0.017589	0	0.000874	0.018463	0.031614	0.431536	0.481613	0.01913	0	0.00095	0.02008	0.126457	1.232959	1.379497	10292.66	49.70459	163.4858	10505.85	0.021909	0.041096	0.154511	0.217515	0.046263	0.001169	0.277404	0.324835	0.084544	0.142439	0.710302	0.937285	1.024334	0.187063	1.363225	3.511907	0.123367	0.207847	0.777691	1.108904	1.024334	0.187063	1.363225	3.683526	9.393099	1.702867	21.38069	32.47666	0.101753	0.000491	0.001616	0.103861	0.711322	1107.828843	1107829	12.94							2	1.445%	0.187075724	
Statewide Totals	2038	LHDT1	Aggregate	Aggregate	Diesel	296595.5032	10137260	10137260	0	3730798.313	0	6.252343	0.425912	0	6.678256	0.221842	0.008545	0	0.230386	0.033523	0.305062	0.568971	0.231873	0.008931	0	0.240804	0.134093	0.871604	1.246501	6088.237	39.52468	0	6127.762	0.045597	0.001667	0	0.047263	0.959204	0.006227	0	0.965431	0.981668	0.035885	0	1.017553	0	0	0	1.017553	1.117564	0.040853	0	1.158417	0	0	0	1.158417	2.560673	0.297432	0	2.858106	0.057689	0.000375	0	0.058064	2.308534	547.3905406			547391	18.52					3	12.177%		2.25500457
Statewide Totals	2038	LHDT1	Aggregate	Aggregate	Electricity	214073.8382	10806846	0	10806846	2995609.721	6551505	0	0	0	0	0	0	0	0	0.023825	0.162606	0.186431	0	0	0	0	0.0953	0.464588	0.559888	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2038	LHDT2	Aggregate	Aggregate	Gasoline	53439.57301	1805837	1805837	0	796170.0129	0	0.077955	0.001526	0.384607	0.464088	0.002058	0	8.97E-05	0.002147	0.003981	0.0634	0.069529	0.002238	0	9.75E-05	0.002335	0.015925	0.181144	0.199404	1448.57	7.539577	20.86943	1476.98	0.002128	0.005066	0.018433	0.025626	0.006358	0.000142	0.03435	0.04085	0.007662	0.017522	0.083521	0.108705	0.144401	0.02528	0.187995	0.466381	0.01118	0.025569	0.091445	0.128194	0.144401	0.02528	0.187995	0.485869	1.143767	0.222692	2.783113	4.149572	0.014321	7.45E-05	0.000206	0.014601	0.089577	155.745643	155746	11.59							2	0.182%	0.021102392	
Statewide Totals	2038	LHDT2	Aggregate	Aggregate	Diesel	138648.0037	4649116	4649116	0	1744017.467	0	3.125577	0.199285	0	3.324862	0.109584	0.003998	0	0.113581	0.015374	0.163224	0.29218	0.114539	0.004178	0	0.118717	0.061497	0.466354	0.646569	3266.858	29.82693	0	3296.685	0.022687	0.000779	0	0.023466	0.514695	0.004699	0	0.519394	0.488435	0.016775	0	0.505209	0	0	0	0.505209	0.55605	0.019097	0	0.575147	0	0	0	0.575147	1.26996	0.139039	0	1.408999	0.030955	0.000283	0	0.031238	1.06027	294.4915766			294492	15.79					3	5.584%		0.8815998
Statewide Totals	2038	LHDT2	Aggregate	Aggregate	Electricity	54913.62713	2663700	0	2663700	727380.3744	1598646	0	0	0	0	0	0	0	0	0.005872	0.046759	0.052632	0	0	0	0	0.02349	0.133598	0.157088	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2038	MCY	Aggregate	Aggregate	Gasoline	736724.5726	4103674	4103674	0	1473449.145	0	2.223343	0	0.142225	2.365569	0.009529	0	0.005217	0.014747	0.004524	0.018999	0.038269	0.010218	0	0.005586	0.015804	0.018094	0.054282	0.08818	857.7046	0	65.31398	923.0186	0.666438	0	0.233474	0.899912	0.164166	0	0.00892	0.173086	4.083748	0	1.679451	5.7632	3.348114	5.814384	6.266282	21.19198	5.058454	0	1.827787	6.886241	3.348114	5.814384	6.266282	22.31502	48.47828	0	12.5156	60.99388	0.008479	0	0.000646	0.009125	0.041124	97.33116134	97331	42.16							2	0.414%	0.174374958	
Statewide Totals	2038	MDV	Aggregate	Aggregate	Gasoline	4389046.349	1.6E+08	1.6E+08	0	20033319.55	0	6.36401	0	5.491924	11.85593	0.117911	0	0.024053	0.141964	0.353379	0.575022	1.070364	0.128239	0	0.026159	0.154398	1.413515	1.64292	3.210834	61021.34	0	1864.768	62886.11	0.329849	0	1.165198	1.495046	0.740717	0	0.718654	1.459372	1.142282	0	5.077275	6.219557	7.15715	1.395652	5.1867	19.95906	1.666815	0	5.558977	7.225792	7.15715	1.395652	5.1867	20.96529	115.9849	0	53.17059	169.1555	0.603258	0	0.018435	0.621693	7.285842	6631.261993	6631262	24.17							2	16.155%	3.904865696	
Statewide Totals	2038	MDV	Aggregate	Aggregate	Diesel	53624.21869	1875922	1875922	0	241647.6877	0	0.044747	0	0	0.044747	0.003938	0	0	0.003938	0.004136	0.006802	0.014875	0.004116	0	0	0.004116	0.016543	0.019433	0.040092	724.1288	0	0	724.1288	0.000697	0	0	0.000697	0.114087	0	0	0.114087	0.015003	0	0	0.015003	0	0	0	0.015003	0.01708	0	0	0.01708	0	0	0	0.01708	0.405603	0	0	0.405603	0.006861	0	0	0.006861	0.00641	64.68614309			64686	29.00					3	2.253%		0.65346439
Statewide Totals	2038	MDV	Aggregate	Aggregate	Electricity	219403.8372	6495657	0	6495657	1054061.876	2507860	0	0	0	0	0	0	0	0	0.01432	0.011009	0.025329	0	0	0	0	0.057282	0.031454	0.088736	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2038	MDV	Aggregate	Aggregate	Plug-in Hybrid	107965.0388	4279860	1766021	2513839	446435.4354	759254.2	0.01295	0	0.055836	0.068786	0.001111	0	0.000453	0.001564	0.009435	0.006673	0.017672	0.001209	0	0.000493	0.001701	0.037742	0.019065	0.058508	560.1757	0	40.58815	600.7639	0.001817	0	0.019556	0.021373	0.002189	0	0.009359	0.011549	0.005953	0	0.082688	0.088641	0.074095	0.016904	0.029403	0.209043	0.008687	0	0.090533	0.09922	0.074095	0.016904	0.029403	0.219622	0.904154	0	0.634853	1.539007	0.005538	0	0.000401	0.005939	0.081762	63.34979975										#REF!		
Statewide Totals	2038	MH	Aggregate	Aggregate	Gasoline	50488.48562	518456.5	518456.5	0	5050.868101	0	0.07084	0	0.002655	0.073495	0.000639	0	1.76E-06	0.000641	0.001715	0.008798	0.011154	0.000695	0	1.92E-06	0.000697	0.006858	0.025138	0.032693	1058.826	0	0.167522	1058.994	0.002263	0	0.000188	0.002452	0.007578	0	0.000304	0.007882	0.006706	0	0.000685	0.007391	0.155692	0.028127	0.000839	0.192049	0.009786	0	0.00075	0.010535	0.155692	0.028127	0.000839	0.195194	0.111441	0	0.014416	0.125858	0.010468	0	1.66E-06	0.010469	0.025718	111.6695592	111670	4.64							2	0.052%	0.00242594	
Statewide Totals	2038	MH	Aggregate	Aggregate	Diesel	32693.16418	297675	297675	0	3269.316418	0	0.914552	0	0	0.914552	0.017119	0	0	0.017119	0.001313	0.005033	0.023464	0.017893	0	0	0.017893	0.00525	0.014379	0.037522	343.3605	0	0	343.3605	0.001138	0	0	0.001138	0.054097	0	0	0.054097	0.024492	0	0	0.024492	0	0	0	0.024492	0.027882	0	0	0.027882	0	0	0	0.027882	0.081654	0	0	0.081654	0.003254	0	0	0.003254	0.06256	30.67225589			30672	9.71					3	0.358%		0.03470106
Statewide Totals	2038	MHDT	Aggregate	Aggregate	Gasoline	30950.66918	1513915	1513915	0	619260.9889	0	0.175242	0.002302	0.228545	0.406089	0.001914	0	0.000299	0.002213	0.005006	0.025663	0.032882	0.002082	0	0.000325	0.002406	0.020026	0.073323	0.095755	2538.269	16.70898	26.8764	2581.854	0.000574	0.009194	0.026572	0.041507	0.01427	0.000211	0.019781	0.034263	0.023257	0.034831	0.132509	0.190597	0.08271	0.013502	0.150978	0.437787	0.033937	0.050825	0.145081	0.229843	0.08271	0.013502	0.150978	0.477032	0.441193	0.506474	2.497793	3.44546	0.025093	0.000165	0.000266	0.025524	0.075096	272.2533154	272253	5.56							2	0.153%	0.008484386	
Statewide Totals	2038	MHDT	Aggregate	Aggregate	Diesel	259226.298	10486246	10486246	0	3120598.907	0	4.672307	2.227788	4.536003	11.4361	0.048363	0.000998	0	0.04936	0.034677	0.178692	0.262729	0.050549	0.001043	0	0.051592	0.138709	0.510548	0.700849	11828.25	571.1845	0	12399.43	0.003859	0.002393	0	0.006252	1.863545	0.08999	0	1.953536	0.083081	0.051513	0	0.134594	0	0	0	0.134594	0.094581	0.058643	0	0.153225	0	0	0	0.153225	0.534099	2.140194	0	2.674292	0.112006	0.005409	0	0.117415	2.529912	1107.636453			1107636	9.47					3	12.596%		1.1924672
Statewide Totals	2038	MHDT	Aggregate	Aggregate	Electricity	125805.9478	6258988	0	6258988	1610914.384	6687885	0	0	0	0	0	0	0	0	0.020698	0.053365	0.074063	0	0	0	0	0.082792	0.15247	0.235262	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2038	MHDT	Aggregate	Aggregate	Natural Gas	4110.023295	162627.3	162627.3	0	36828.567	0	0.012661	0.029199	0	0.04186	0.000222	9.96E-05	0	0.000322	0.000538	0.002784	0.003643	0.000242	0.000108	0	0.00035	0.002151	0.007953	0.010454	156.5522	24.7572	0	181.3094	0.118805	0.071177	0	0.189982	0.031914	0.005047	0	0.036961	0.001697	0.001017	0	0.002714	0	0	0	0.002714	0.121249	0.072641	0	0.193891	0	0	0	0.193891	0.440318	0.196379	0	0.636697	0	0	0	0	0.190022	20.95660054					20957	7.76				#REF!		
Statewide Totals	2038	OBUS	Aggregate	Aggregate	Gasoline	7692.919125	250073.5	250073.5	0	153919.9258	0	0.07061	0.000459	0.062186	0.133254	0.000299	0	4.74E-05	0.000346	0.000827	0.004271	0.005443	0.000325	0	5.15E-05	0.000376	0.003308	0.012201	0.015886	428.6509	3.049475	5.03791	436.7383	0.002002	0.001591	0.005614	0.009208	0.003717	3.47E-05	0.004283	0.008035	0.009506	0.006344	0.030775	0.046626	0.035095	0.006223	0.038177	0.126121	0.013871	0.009258	0.033695	0.056824	0.035095	0.006223	0.038177	0.136319	0.216064	0.049065	0.619155	0.884284	0.004238	3.01E-05	4.98E-05	0.004318	0.012405	46.05351165	46054	5.43							2	0.025%	0.001368558	
Statewide Totals	2038	OBUS	Aggregate	Aggregate	Diesel	11685.02806	769361.7	769361.7	0	137958.3366	0	0.886286	0.094045	0.174509	1.15484	0.01546	8.89E-05	0	0.015549	0.002544	0.018216	0.03631	0.016159	9.29E-05	0	0.016252	0.010177	0.052047	0.078476	1044.52	29.17592	0	1073.696	0.001384	0.000521	0	0.001905	0.164565	0.004597	0	0.169161	0.029791	0.011222	0	0.041013	0	0	0	0.041013	0.033915	0.012775	0	0.04669	0	0	0	0.04669	0.11123	0.178308	0	0.289539	0.009891	0.000276	0	0.010167	0.182822	95.91280507			95913	8.02					3	0.924%		0.074129
Statewide Totals	2038	OBUS	Aggregate	Aggregate	Electricity	2089.977785	150941.1	0	150941.1	41816.27552	163285.2	0	0	0	0	0	0	0	0	0.000499	0.001288	0.001787	0	0	0	0	0.001997	0.003679	0.005676	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2038	OBUS	Aggregate	Aggregate	Natural Gas	975.8619433	52032.42	52032.42	0	8685.171295	0	0.005252	0.001618	0	0.00687	6.75E-05	5.05E-06	0	7.26E-05	0.000172	0.000893	0.001138	7.34E-05	5.49E-06	0	7.89E-05	0.000688	0.002552	0.003319	47.70076	1.259914	0	48.96068	0.03807	0.004116	0	0.042186	0.009724	0.000257	0	0.009981	0.000544	5.88E-05	0	0.000603	0	0	0	0.000603	0.038853	0.004201	0	0.043054	0	0	0	0.043054	0.151977	0.009833	0	0.161809	0	0	0	0	0.060777	5.659107725					5659	9.19				#REF!		
Statewide Totals	2038	SBUS	Aggregate	Aggregate	Gasoline	5835.367994	302846.9	302846.9	0	23341.47198	0	0.056925	0.005163	0.022852	0.08494	0.000337	0	1.53E-05	0.000353	0.000668	0.005348	0.006368	0.000367	0	1.66E-05	0.000383	0.002671	0.015279	0.018334	271.3531	16.04794	1.348619	288.7496	0.000793	0.016104	0.001749	0.018646	0.005104	0.000485	0.002046	0.007635	0.003355	0.06845	0.009549	0.081354	0.029255	0.004583	0.019628	0.134821	0.004895	0.099883	0.010455	0.115233	0.029255	0.004583	0.019628	0.1687	0.068827	0.529005	0.202481	0.800313	0.002683	0.000159	1.33E-05	0.002855	0.015022	30.44828847	30448	9.95							2	0.031%	0.003035803	
Statewide Totals	2038	SBUS	Aggregate	Aggregate	Diesel	14095.47969	293322.3	293322.3	0	204102.5459	0	0.371278	0.164839	0.148943	0.68506	0.002401	6.66E-05	0	0.002468	0.00097	0.005127	0.008565	0.00251	6.96E-05	0	0.00258	0.00388	0.014649	0.021108	354.5329	31.49627	0	386.0291	0.000413	0.000123	0	0.000536	0.055857	0.004962	0	0.060819	0.008883	0.002654	0	0.011537	0	0	0	0.011537	0.010113	0.003021	0	0.013134	0	0	0	0.013134	0.034153	0.099007	0	0.13316	0.003357	0.000298	0	0.003655	0.064996	34.48382834			34484	8.51					3	0.352%		0.02996941
Statewide Totals	2038	SBUS	Aggregate	Aggregate	Electricity	6110.541584	185798.8	0	185798.8	77015.75591	203159.2	0	0	0	0	0	0	0	0	0.000554	0.001637	0.002191	0	0	0	0	0.002215	0.004676	0.006892	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2038	SBUS	Aggregate	Aggregate	Natural Gas	5362.054526	111296.3	111296.3	0	77642.54954	0	0.059712	0.030338	0	0.090049	0.000484	8.66E-05	0	0.00057	0.000368	0.001991	0.00293	0.000526	9.42E-05	0	0.00062	0.001472	0.00569	0.007782	180.5573	24.91217	0	205.4695	0.446529	0.080095	0	0.526625	0.036808	0.005079	0	0.041886	0.00638	0.001144	0	0.007524	0	0	0	0.007524	0.455716	0.081743	0	0.537459	0	0	0	0.537459	1.410657	0.166542	0	1.577199	0	0	0	0	0.130044	23.74913871					23749	4.69				#REF!		
Statewide Totals	2038	UBUS	Aggregate	Aggregate	Gasoline	1993.388646	178062.1	178062.1	0	7973.554585	0	0.013146	0	0.003852	0.016998	0.000232	0	2.34E-06	0.000234	0.000418	0.00642	0.007071	0.000252	0	2.54E-06	0.000254	0.001671	0.018342	0.020268	173.402	0	0.416886	173.8189	0.000299	0	0.000445	0.000744	0.001345	0	0.000503	0.001849	0.00088	0	0.001725	0.002605	0.000888	0.000235	0.00091	0.004638	0.001284	0	0.001889	0.003172	0.000888	0.000235	0.00091	0.005206	0.10394	0	0.057933	0.161874	0.001714	0	4.12E-06	0.001718	0.008833	18.32898647	18329	9.71							2	0.018%	0.001743391	
Statewide Totals	2038	UBUS	Aggregate	Aggregate	Diesel	913.2036573	95389.72	95389.72	0	3652.814629	0	0.03667	0	0	0.03667	0.000708	0	0	0.000708	0.000782	0.004021	0.005511	0.00074	0	0	0.00074	0.003127	0.01149	0.015356	118.1374	0	0	118.1374	0.000322	0	0	0.000322	0.018613	0	0	0.018613	0.006924	0	0	0.006924	0	0	0	0.006924	0.007882	0	0	0.007882	0	0	0	0.007882	0.008253	0	0	0.008253	0.001119	0	0	0.001119	0.023133	10.55317124			10553	9.04					3	0.115%		0.01035676
Statewide Totals	2038	UBUS	Aggregate	Aggregate	Electricity	11180.03969	1202038	0	1202038	44720.15877	2313018	0	0	0	0	0	0	0	0	0.010335	0.025507	0.035842	0	0	0	0	0.041341	0.072876	0.114217	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2038	UBUS	Aggregate	Aggregate	Natural Gas	2581.234716	294702.9	294702.9	0	10324.93886	0	0.033727	0	0	0.033727	0.000313	0	0	0.000313	0.002577	0.012393	0.015283	0.000327	0	0	0.000327	0.010309	0.03541	0.046045	592.7922	0	0	592.7922	1.331452	0	0	1.331452	0.120845	0	0	0.120845	0.020074	0	0	0.020074	0	0	0	0.020074	1.35999	0	0	1.35999	0	0	0	1.35999	15.41637	0	0	15.41637	0	0	0	0	0.315109	68.51773615					68518	4.30				#REF!		
Statewide Totals	2039	HHDT	Aggregate	Aggregate	Gasoline	41.38491073	4847.82	4847.82	0	828.0292939	0	0.012702	0	2.56E-05	0.012728	6.13E-06	0	4.09E-07	6.54E-06	2.67E-05	0.000168	0.000201	6.67E-06	0	4.44E-07	7.11E-06	0.000107	0.00048	0.000594	9.407744	0	0.040676	9.44842	0.000447	0	1.29E-07	0.000448	0.000586	0	1.49E-06	0.000588	0.002037	0	6.77E-07	0.002038	8.86E-05	1.45E-05	0.000164	0.002305	0.002973	0	7.41E-07	0.002973	8.86E-05	1.45E-05	0.000164	0.00324	0.155077	0	0.004141	0.159218	9.3E-05	0	4.02E-07	9.34E-05	0.00024	0.996324079	996	4.87							2	0.000%	2.3745E-05	
Statewide Totals	2039	HHDT	Aggregate	Aggregate	Diesel	375037.0582	54310649	54310649	0	6352021.641	0	77.59848	27.92784	18.13988	123.6662	1.547925	0.011462	0	1.559387	0.533884	1.723853	3.817124	1.617916	0.01198	0	1.629896	2.135535	4.925295	8.690725	77565.99	5279.553	0	82845.55	0.03137	0.127269	0	0.158639	12.22055	0.831796	0	13.05235	0.675389	2.740076	0	3.415465	0	0	0	3.415465	0.768879	3.119368	0	3.888246	0	0	0	3.888246	2.605882	40.44369	0	43.04957	0.734504	0.049994	0	0.784498	13.13687	7400.559815			7400560	7.34					3	64.933%		4.76525259
Statewide Totals	2039	HHDT	Aggregate	Aggregate	Electricity	69871.49155	7619938	0	7619938	923922.8418	13893109	0	0	0	0	0	0	0	0	0.072673	0.127874	0.200547	0	0	0	0	0.290692	0.365354	0.656047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2039	HHDT	Aggregate	Aggregate	Natural Gas	20911.50742	1291711	1291711	0	155210.1132	0	0.502802	0.187532	0	0.690334	0.002246	0.000602	0	0.002848	0.012815	0.074692	0.090355	0.002443	0.000654	0	0.003097	0.051259	0.213407	0.267763	1612.796	201.1319	0	1813.928	1.221628	0.457364	0	1.678992	0.328679	0.041002	0	0.369781	0.025486	0.006842	0	0.032328	0	0	0	0.032328	1.255911	0.467123	0	1.723034	0	0	0	1.723034	9.26953	1.636904	0	10.90643	0	0	0	0	1.151904	209.6624162					209662	6.16				#REF!		
Statewide Totals	2039	LDA	Aggregate	Aggregate	Gasoline	12539052.93	4.92E+08	4.92E+08	0	58240175.37	0	11.47902	0	10.97556	22.45458	0.31393	0	0.060711	0.374641	1.08473	1.45796	2.917331	0.341428	0	0.066028	0.407456	4.338919	4.165601	8.911976	126188.4	0	3545.232	129733.6	0.627246	0	2.324196	2.951442	1.79606	0	1.67041	3.466516	1.917566	0	9.280551	11.19812	15.27617	3.049292	11.1961	40.71967	2.798108	0	10.16104	12.95914	15.27617	3.049292	11.1961	42.4807	276.093	0	113.3815	389.4745	1.247501	0	0.035048	1.282549	22.58035	13680.24697	13680247	35.97							2	49.530%	17.81390763	
Statewide Totals	2039	LDA	Aggregate	Aggregate	Diesel	10841.69067	341745.5	341745.5	0	46609.59132	0	0.017228	0	0	0.017228	0.001004	0	0	0.001004	0.000753	0.001022	0.002779	0.001049	0	0	0.001049	0.003014	0.00292	0.006983	73.6477	0	0	73.6477	0.000148	0	0	0.000148	0.011603	0	0	0.011603	0.003195	0	0	0.003195	0	0	0	0.003195	0.003637	0	0	0.003637	0	0	0	0.003637	0.077318	0	0	0.077318	0.000698	0	0	0.000698	0.001168	6.578919841			6579	51.95					3	0.409%		0.21224215
Statewide Totals	2039	LDA	Aggregate	Aggregate	Electricity	1606903.78	66772762	0	66772762	7621967.331	25779797	0	0	0	0	0	0	0	0	0.147209	0.113102	0.260311	0	0	0	0	0.588835	0.32315	0.911984	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2039	LDA	Aggregate	Aggregate	Plug-in Hybrid	577006.6348	23355296	9683302	13671995	2385922.435	4129350	0.07097	0	0.29857	0.369541	0.006215	0	0.002535	0.008749	0.05149	0.03635	0.096588	0.006759	0	0.002757	0.009516	0.205958	0.103856	0.31933	3067.903	0	148.6892	3216.592	0.009981	0	0.104877	0.114858	0.012092	0	0.050284	0.062376	0.032573	0	0.442419	0.474992	0.520247	0.107962	0.219115	1.322315	0.04755	0	0.484393	0.531923	0.520247	0.107962	0.219115	1.379247	4.949024	0	3.3974	8.346424	0.030329	0	0.00147	0.031799	0.446808	339.1855923										#REF!		
Statewide Totals	2039	LDT1	Aggregate	Aggregate	Gasoline	1013974.692	35688994	35688994	0	4504498.009	0	1.322011	0	1.055913	2.377924	0.028542	0	0.005852	0.034395	0.078681	0.129035	0.242111	0.031043	0	0.006365	0.037408	0.314723	0.368671	0.720802	10881.4	0	331.4761	11212.88	0.071867	0	0.2311	0.302968	0.16314	0	0.144612	0.307752	0.256472	0	0.998043	1.254516	2.207324	0.416706	1.548529	5.427075	0.374244	0	1.092732	1.466976	2.207324	0.416706	1.548529	5.639535	25.20358	0	10.72628	35.92986	0.107574	0	0.003277	0.110851	1.603445	1182.383851	1182384	30.18							2	3.593%	1.08439918	
Statewide Totals	2039	LDT1	Aggregate	Aggregate	Diesel	9.662423124	374.7765	374.7765	0	45.00377669	0	2.17E-05	0	0	2.17E-05	1.91E-06	0	0	1.91E-06	8.26E-07	1.32E-06	4.06E-06	2E-06	0	0	2E-06	3.3E-06	3.77E-06	9.07E-06	0.144606	0	0	0.144606	3.06E-07	0	0	3.06E-07	2.28E-05	0	0	2.28E-05	6.59E-06	0	0	6.59E-06	0	0	0	6.59E-06	7.5E-06	0	0	7.5E-06	0	0	0	7.5E-06	6.86E-05	0	0	6.86E-05	1.37E-06	0	0	1.37E-06	1.28E-06	0.012917606			13	29.01					3	0.000%		0.00013
Statewide Totals	2039	LDT1	Aggregate	Aggregate	Electricity	21381.56973	920961.1	0	920961.1	102925.1605	355567	0	0	0	0	0	0	0	0	0.00203	0.001559	0.003589	0	0	0	0	0.008121	0.004454	0.012575	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2039	LDT1	Aggregate	Aggregate	Plug-in Hybrid	16495.71957	692379.6	282534.7	409844.9	68209.8004	123785.4	0.002075	0	0.008524	0.010599	0.000156	0	5.93E-05	0.000216	0.001526	0.001081	0.002823	0.00017	0	6.45E-05	0.000235	0.006106	0.003087	0.009428	89.81217	0	4.791534	94.6037	0.000294	0	0.003001	0.003295	0.000355	0	0.001445	0.0018	0.000957	0	0.012615	0.013572	0.007781	0.002098	0.002577	0.026029	0.001397	0	0.013811	0.015208	0.007781	0.002098	0.002577	0.027665	0.145006	0	0.096814	0.24182	0.000888	0	4.74E-05	0.000935	0.013081	9.975841895										#REF!		
Statewide Totals	2039	LDT2	Aggregate	Aggregate	Gasoline	7426167.784	2.83E+08	2.83E+08	0	34304574.05	0	8.67601	0	8.145345	16.82136	0.189879	0	0.03658	0.226459	0.623267	0.999912	1.849639	0.20651	0	0.039784	0.246295	2.493069	2.856893	5.596256	87708.35	0	2572.251	90280.61	0.494715	0	1.729787	2.224502	1.166254	0	1.163531	2.329785	1.597758	0	7.08323	8.680987	9.662552	1.874636	7.092216	27.31039	2.331444	0	7.755245	10.08669	9.662552	1.874636	7.092216	28.71609	189.2743	0	83.64761	272.9219	0.867086	0	0.025429	0.892516	12.94321	9519.977077	9519977	29.70							2	28.459%	8.451282799	
Statewide Totals	2039	LDT2	Aggregate	Aggregate	Diesel	27830.23062	1071854	1071854	0	129505.4779	0	0.036273	0	0	0.036273	0.004839	0	0	0.004839	0.002363	0.003782	0.010985	0.005058	0	0	0.005058	0.009452	0.010806	0.025317	307.8522	0	0	307.8522	0.000824	0	0	0.000824	0.048502	0	0	0.048502	0.017751	0	0	0.017751	0	0	0	0.017751	0.020208	0	0	0.020208	0	0	0	0.020208	0.185777	0	0	0.185777	0.002917	0	0	0.002917	0.003663	27.50031539			27500	38.98					3	1.281%		0.49947576
Statewide Totals	2039	LDT2	Aggregate	Aggregate	Electricity	247086.0304	7290955	0	7290955	1186399.461	2814910	0	0	0	0	0	0	0	0	0.016074	0.012347	0.02842	0	0	0	0	0.064295	0.035276	0.099571	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2039	LDT2	Aggregate	Aggregate	Plug-in Hybrid	178818.3222	7190258	2955501	4234758	739413.7622	1279023	0.02169	0	0.09249	0.11418	0.001754	0	0.000701	0.002454	0.015852	0.011215	0.029521	0.001907	0	0.000762	0.002669	0.063407	0.032044	0.09812	938.1127	0	54.9727	993.0854	0.00305	0	0.032432	0.035482	0.003677	0	0.015537	0.019214	0.009977	0	0.136986	0.146963	0.110358	0.026166	0.040874	0.324361	0.014558	0	0.149982	0.164541	0.110358	0.026166	0.040874	0.341938	1.514048	0	1.05177	2.565818	0.009274	0	0.000543	0.009818	0.136822	104.7196188										#REF!		

| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | Population | VMT | VMT_CV | EVMT | Trips | Energy Consumption | NOx_RUN | NOx_IDLE | NOx_STR | NOx_TOT | PM2.5_R | PM2.5_ID | PM2.5_ST | PM2.5_T | PM10_R | PM10_ID | PM10_ST | PM10_T | PM_R | PM_ID | PM_TOT | CO2_RUN | CO2_IDLE | CO2_STR | CO2_TOT | CH4_RUN | CH4_IDLE | CH4_STR | CH4_TOT | N2O_RU | N2O_IDL | N2O_STR | N2O_TOT | ROG_IDL | ROG_STR | ROG_TOT | ROG_DRU | ROG_HOT | ROG_RU | ROG_TOT | TOG_IDL | TOG_STR | TOG_TOT | TOG_DRU | TOG_HOT | TOG_RU | TOG_TOT | CO_STR | CO_TOT | SOx_RUN | SOx_IDLE | SOx_STR | SOx_TOT | NH3_RU | Fuel | Consumption | Gallons | MPG | Gallons | MPG | kwh | kwh/mi | vmt col | % of annual VMT by fuel | Gasoline | Diesel |
|---|---|---

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	Total VMT	CVMT	EVMT	Trips	Energy Consumption	Fuel Consumption	Gallons	MPG	Gallons	MPG	Gallons	MPG	kwh	kwh/mi	vmt col	% of annual VMT by fuel	Gasoline	Diesel
Statewide Totals	2043	OBUS	Aggregate	Aggregate	Electricity	2889.69822	192191.1	0	192191.1	57817.08199	207951.8	0										#REF!		
Statewide Totals	2043	OBUS	Aggregate	Aggregate	Natural Gas	1030.885078	53362.49	53362.49	0	9174.877191	0	5.746973327					5747	9.29				#REF!		
Statewide Totals	2043	SBUS	Aggregate	Aggregate	Gasoline	4648.833774	239294.5	239294.5	0	18595.33509	0	23.24786431	23248	10.29							2	0.024%	0.002467358	
Statewide Totals	2043	SBUS	Aggregate	Aggregate	Diesel	11890.85068	242991	242991	0	172179.5179	0	27.89416372			27894	8.71					3	0.281%		0.0244506
Statewide Totals	2043	SBUS	Aggregate	Aggregate	Electricity	9478.631469	281329.4	0	281329.4	119699.0829	307621.6	0										#REF!		
Statewide Totals	2043	SBUS	Aggregate	Aggregate	Natural Gas	4674.346857	94511.49	94511.49	0	67684.54249	0	19.60620072					19606	4.82				#REF!		
Statewide Totals	2043	UBUS	Aggregate	Aggregate	Gasoline	1866.826006	172548	172548	0	7467.304023	0	13.93594036	13936	12.38							2	0.017%	0.002140096	
Statewide Totals	2043	UBUS	Aggregate	Aggregate	Diesel	181.4998368	17214.51	17214.51	0	725.9993473	0	1.738854599			1739	9.90					3	0.020%		0.00196856
Statewide Totals	2043	UBUS	Aggregate	Aggregate	Electricity	15643.07107	1704818	0	1704818	62572.28427	3291521	0										#REF!		
Statewide Totals	2043	UBUS	Aggregate	Aggregate	Natural Gas	729.148916	79496.01	79496.01	0	2916.595664	0	17.61993527					17620	4.51				#REF!		
Statewide Totals	2044	HHDT	Aggregate	Aggregate	Gasoline	34.69662784	4055.166	4055.166	0	694.2101299	0	0.812314487	812	4.99							2	0.000%	2.02558E-05	
Statewide Totals	2044	HHDT	Aggregate	Aggregate	Diesel	405462.4496	60834234	60834234	0	7035643.032	0	8141.499365			8141499	7.47					3	69.418%		5.18696774
Statewide Totals	2044	HHDT	Aggregate	Aggregate	Electricity	99225.04485	10066109	0	10066109	1278980.442	18357347	0										#REF!		
Statewide Totals	2044	HHDT	Aggregate	Aggregate	Natural Gas	19984.19644	1241961	1241961	0	152785.6424	0	198.7823886					198782	6.25				#REF!		
Statewide Totals	2044	LDA	Aggregate	Aggregate	Gasoline	12726625.59	4.96E+08	4.96E+08	0	59177437.59	0	13586.46372	13586464	36.53							2	49.661%	18.14113063	
Statewide Totals	2044	LDA	Aggregate	Aggregate	Diesel	8971.275876	303326.3	303326.3	0	39448.00448	0	5.589729216			5590	54.26					3	0.346%		0.1878241
Statewide Totals	2044	LDA	Aggregate	Aggregate	Electricity	1722897.98	69542078	0	69542078	8113575.928	26848982	0										#REF!		
Statewide Totals	2044	LDA	Aggregate	Aggregate	Plug-in Hybrid	595148.1747	23610777	9658689	13952089	2460937.702	4213947	338.1789601										#REF!		
Statewide Totals	2044	LDT1	Aggregate	Aggregate	Gasoline	981072.1923	34932815	34932815	0	4405235.212	0	1120.609962	1120610	31.17							2	3.495%	1.089606188	
Statewide Totals	2044	LDT1	Aggregate	Aggregate	Diesel	10.62395696	399.9128	399.9128	0	49.11702152	0	0.01362689			14	29.35					3	0.000%		0.00013392
Statewide Totals	2044	LDT1	Aggregate	Aggregate	Electricity	26398.72427	1067414	0	1067414	124841.737	412110	0										#REF!		
Statewide Totals	2044	LDT1	Aggregate	Aggregate	Plug-in Hybrid	20224.39597	799302.8	325542.2	473760.6	83627.87735	143089.8	11.51403234										#REF!		
Statewide Totals	2044	LDT2	Aggregate	Aggregate	Gasoline	7624260.593	2.86E+08	2.86E+08	0	35157350.87	0	9454.976296	9454976	30.29							2	28.653%	8.677873269	
Statewide Totals	2044	LDT2	Aggregate	Aggregate	Diesel	28932.16388	1093628	1093628	0	133997.8542	0	27.5871327			27587	39.64					3	1.248%		0.49471471
Statewide Totals	2044	LDT2	Aggregate	Aggregate	Electricity	289032.0449	8088307	0	8088307	1367409.679	3122754	0										#REF!		
Statewide Totals	2044	LDT2	Aggregate	Aggregate	Plug-in Hybrid	200296.6111	7742091	3160850	4581242	828226.4869	1383672	112.0890742										#REF!		
Statewide Totals	2044	LHDT1	Aggregate	Aggregate	Gasoline	349280.0602	12070497	12070497	0	5203752.469	0	908.7866983	908787	13.28							2	1.208%	0.160415079	
Statewide Totals	2044	LHDT1	Aggregate	Aggregate	Diesel	250272.2142	8427109	8427109	0	3148109.612	0	446.7955834			446796	18.86					3	9.616%		1.81372003
Statewide Totals	2044	LHDT1	Aggregate	Aggregate	Electricity	337243.0587	15093525	0	15093525	4716235.438	9161279	0										#REF!		
Statewide Totals	2044	LHDT2	Aggregate	Aggregate	Gasoline	44541.84241	1493751	1493751	0	663607.0846	0	124.5366244	124537	11.99							2	0.149%	0.017927355	
Statewide Totals	2044	LHDT2	Aggregate	Aggregate	Diesel	122916.5964	3970496	3970496	0	1546136.153	0	247.1130778			247113	16.07					3	4.531%		0.7279738
Statewide Totals	2044	LHDT2	Aggregate	Aggregate	Electricity	86862.11795	3749188	0	3749188	1149653.047	2251281	0										#REF!		
Statewide Totals	2044	MCY	Aggregate	Aggregate	Gasoline	759218.646	4116954	4116954	0	1518437.292	0	97.13694473	97137	42.38							2	0.412%	0.174592077	
Statewide Totals	2044	MDV	Aggregate	Aggregate	Gasoline	4485204.794	1.62E+08	1.62E+08	0	20451979.56	0	6501.138508	6501139	24.89							2	16.193%	4.031056584	
Statewide Totals	2044	MDV	Aggregate	Aggregate	Diesel	50760.31504	1787504	1787504	0	229555.2123	0	59.16003561			59160	30.21					3	2.040%		0.61629326
Statewide Totals	2044	MDV	Aggregate	Aggregate	Electricity	265890.0303	7352899	0	7352899	1252691.042	2838826	0										#REF!		
Statewide Totals	2044	MDV	Aggregate	Aggregate	Plug-in Hybrid	126694.7107	4758697	1944698	2814000	523882.6289	849911.8	69.92216525										#REF!		
Statewide Totals	2044	MH	Aggregate	Aggregate	Gasoline	46432.84951	491779.7	491779.7	0	4645.142265	0	105.8820616	105882	4.64							2	0.049%	0.002285471	
Statewide Totals	2044	MH	Aggregate	Aggregate	Diesel	30808.363	284059.1	284059.1	0	3080.8363	0	29.30421542			29304	9.69					3	0.324%		0.03142022
Statewide Totals	2044	MHDT	Aggregate	Aggregate	Gasoline	24765.85634	1191168	1191168	0	495515.2536	0	208.1914404	208191	5.72							2	0.119%	0.006819306	
Statewide Totals	2044	MHDT	Aggregate	Aggregate	Diesel	236737.3807	9910440	9910440	0	2865856.661	0	1014.096125			1014096	9.77					3	11.309%		1.10516885
Statewide Totals	2044	MHDT	Aggregate	Aggregate	Electricity	203054.2596	9452545	0	9452545	2595624.945	10090734	0										#REF!		
Statewide Totals	2044	MHDT	Aggregate	Aggregate	Natural Gas	3798.098349	151249.1	151249.1	0	34592.11474	0	19.27703012					19277	7.85				#REF!		
Statewide Totals	2044	OBUS	Aggregate	Aggregate	Gasoline	6201.257146	192631.3	192631.3	0	124074.753	0	34.52014969	34520	5.58							2	0.019%	0.001075568	
Statewide Totals	2044	OBUS	Aggregate	Aggregate	Diesel	12070.48832	786749.1	786749.1	0	141664.0856	0	96.18038307			96180	8.18					3	0.898%		0.07343581
Statewide Totals	2044	OBUS	Aggregate	Aggregate	Electricity	3021.65917	197864.5	0	197864.5	60457.35667	214099.6	0										#REF!		
Statewide Totals	2044	OBUS	Aggregate	Aggregate	Natural Gas	1042.194384	53593.3	53593.3	0	9275.530015	0	5.766788877					5767	9.29				#REF!		
Statewide Totals	2044	SBUS	Aggregate	Aggregate	Gasoline	4509.457219	231116.9	231116.9	0	18037.82888	0	22.35471031	22355	10.34							2	0.023%	0.002390844	
Statewide Totals	2044	SBUS	Aggregate	Aggregate	Diesel	11425.62952	233494.6	233494.6	0	165443.1154	0	26.70096245			26701	8.74					3	0.266%		0.02329961
Statewide Totals	2044	SBUS	Aggregate	Aggregate	Electricity	10192.37406	300783.5	0	300783.5	128787.0948	328911.4	0										#REF!		
Statewide Totals	2044	SBUS	Aggregate	Aggregate	Natural Gas	4461.562113	90315.86	90315.86	0	64603.4194	0	18.56943436					18569	4.86				#REF!		
Statewide Totals	2044	UBUS	Aggregate	Aggregate	Gasoline	1892.514124	175799	175799	0	7570.056496	0	14.13341246	14133	12.44							2	0.018%	0.002187976	
Statewide Totals	2044	UBUS	Aggregate	Aggregate	Diesel	67.47015928	3670.206	3670.206	0	269.8806371	0	0.238979906			239	15.36					3	0.004%		0.00064319
Statewide Totals	2044	UBUS	Aggregate	Aggregate	Electricity	16562.66059	1817313	0	1817313	66250.64236	3512789	0										#REF!		
Statewide Totals	2044	UBUS	Aggregate	Aggregate	Natural Gas	247.8675949	18021.79	18021.79	0	991.4703797	0	1.407995747					1408	12.80				#REF!		
Statewide Totals	2045	HHDT	Aggregate	Aggregate	Gasoline	33.58426878	3944.822	3944.822	0	671.9540497	0	0.787405397	787	5.01							2	0.000%	1.97535E-05	
Statewide Totals	2045	HHDT	Aggregate	Aggregate	Diesel	413177.83	62367937	62367937	0	7201774.096	0	8329.14282			8329143	7.49					3	70.190%		5.25577593
Statewide Totals	2045	HHDT	Aggregate	Aggregate	Electricity	104732.7966	10493016	0	10493016	1345128.492	19136513	0										#REF!		
Statewide Totals	2045	HHDT	Aggregate	Aggregate	Natural Gas	19849.45647	1235829	1235829	0	152774.9508	0	197.4352982					197435	6.26				#REF!		
Statewide Totals	2045	LDA	Aggregate	Aggregate	Gasoline	12765276.65	4.97E+08	4.97E+08	0	59369327.05	0	13588.69642	13588696	36.59							2	49.691%	18.17954616	
Statewide Totals	2045	LDA	Aggregate	Aggregate	Diesel	8803.722366	300272.5	300272.5	0	38832.60538	0	5.507413405			5507	54.52					3	0.338%		0.18424584
Statewide Totals	2045	LDA	Aggregate	Aggregate	Electricity	1739473.586	69887031	0	69887031	8182997.848	26982162	0										#REF!		
Statewide Totals	2045	LDA	Aggregate	Aggregate	Plug-in Hybrid	597981.1131	23648189	9661687	13986502	2472651.903	4224340	338.3049486										#REF!		
Statewide Totals	2045	LDT1	Aggregate	Aggregate	Gasoline	977494.5143	34854646	34854646	0	4396912.436	0	1113.112882	1113113	31.31							2	3.484%	1.090863589	
Statewide Totals	2045	LDT1	Aggregate	Aggregate	Diesel	10.74282371	403.0903	403.0903	0	49.65330727	0	0.013710498			14	29.40					3	0.000%		0.00013337
Statewide Totals	2045	LDT1	Aggregate	Aggregate	Electricity	27212.29185	1087972	0	1087972	128280.0466	420047	0										#REF!		
Statewide Totals	2045	LDT1	Aggregate	Aggregate	Plug-in Hybrid	20822.71672	814621.2	331701.2	482920	86101.93362	145856.2	11.73714192										#REF!		
Statewide Totals	2045	LDT2	Aggregate	Aggregate	Gasoline	7654516.663	2.87E+08	2.87E+08	0	35294410.25	0	9449.75478	9449755	30.36							2	28.674%	8.705130236	
Statewide Totals	2045	LDT2	Aggregate	Aggregate	Diesel	29111.72005	1096784	1096784	0	134722.0809	0	27.61470071			27615	39.72					3	1.234%		0.49024829
Statewide Totals	2045	LDT2	Aggregate	Aggregate	Electricity	295076.2069	8187172	0	8187172	1392723.6	3160924	0										#REF!		
Statewide Totals	2045	LDT2	Aggregate	Aggregate	Plug-in Hybrid	203444.3722	7813805	3188062	4625743	841242.479	1397112	113.0838081										#REF!		
Statewide Totals	2045	LHDT1	Aggregate	Aggregate	Gasoline	339775.568	11778278	11778278	0	5062149.698	0	883.2790949	883279	13.33							2	1.177%	0.156983469	
Statewide Totals	2045	LHDT1	Aggregate	Aggregate	Diesel	244164.2117	8224312	8224312	0	3071278.624	0	435.0452398			435045	18.90					3	9.256%		1.74976267
Statewide Totals	2045	LHDT1	Aggregate	Aggregate	Electricity	354826.953	15621567	0	15621567	4961444.356	9483361	0										#REF!		
Statewide Totals	2045	LHDT2	Aggregate	Aggregate	Gasoline	43334.84567	1455788	1455788	0	645624.6315	0	120.8985568	120899	12.04							2	0.146%	0.017521191	
Statewide Totals	2045	LHDT2	Aggregate	Aggregate	Diesel	120624.9929	3885951	3885951	0	1517310.665	0	241.3955479			241396	16.10					3	4.373%		0.70401039
Statewide Totals	2045	LHDT2	Aggregate	Aggregate	Electricity	91503.85189	3886304	0	3886304	1210982.414	2333825	0										#REF!		
Statewide Totals	2045	MCY	Aggregate	Aggregate	Gasoline	760274.5994	4116645	4116645	0	1520549.199	0	97.01430483	97014	42.43							2	0.411%	0.17459805	
Statewide Totals	2045	MDV	Aggregate	Aggregate	Gasoline	4495436.221	1.62E+08	1.62E+08	0	20505694.65	0	6488.277127	6488277	24.97							2	16.194%	4.043575362	
Statewide Totals	2045	MDV	Aggregate	Aggregate	Diesel	50648.273	1782763	1782763	0	229075.4263	0	58.78333085			58783	30.33					3	2.006%		0.60848134
Statewide Totals	2045	MDV	Aggregate	Aggregate	Electricity	271389.7459	7437827	0	7437827	1275357.939	2871615	0										#REF!		
Statewide Totals	2045	MDV	Aggregate	Aggregate	Plug-in Hybrid	128944.5048	4808575	1963454	2845120	533185.5274	859311.1	70.62618992										#REF!		
Statewide Totals	2045	MH	Aggregate	Aggregate	Gasoline	46081.56603	489416.4	489416.4	0	4609.999866	0	105.3725531	105373	4.64							2	0.049%	0.00227205	
Statewide Totals	2045	MH	Aggregate	Aggregate	Diesel	30489.84918	282005.3	282005.3	0	3048.984918	0	29.09705851			29097	9.69					3	0.317%		0.03075955
Statewide Totals	2045	MHDT	Aggregate	Aggregate	Gasoline	23972.28545	1155979	1155979	0	479637.4873	0	201.347934	201348	5.74							2	0.116%	0.006633472	
Statewide Totals	2045	MHDT	Aggregate	Aggregate	Diesel	234923.1779	9898341	9898341	0	2847509.416	0	1008.380407			1008380	9.82					3	11.140%		1.09348993
Statewide Totals	2045	MHDT	Aggregate	Aggregate	Electricity	215166.5721	9917613	0	9917613	2749223.667	10585636	0										#REF!		
Statewide Totals	2045	MHDT	Aggregate	Aggregate	Natural Gas	3758.647775	150185.6	150185.6	0	34381.4521	0	19.10172326					19102	7.86				#REF!		
Statewide Totals	2045	OBUS	Aggregate	Aggregate	Gasoline	5954.304657	186428.1	186428.1	0	119133.7276	0	33.25718578	33257	5.61							2	0.019%	0.001044541	
Statewide Totals	2045	OBUS	Aggregate	Aggregate	Diesel	12146.32687	789405.8	789405.8	0	142530.3319	0	96.356913			96357	8.19					3	0.888%		0.07278338
Statewide Totals	2045	OBUS	Aggregate	Aggregate	Electricity	3144.141893	202824.4	0	202824.4	62907.991	219475.7	0										#REF!		
Statewide Totals	2045	OBUS	Aggregate	Aggregate	Natural Gas	1052.127215	53795.63	53795.63	0	9363.932215	0	5.783371568					5783	9.30				#REF!		
Statewide Totals	2045	SBUS	Aggregate	Aggregate	Gasoline	4352.344542	221970.8	221970.8	0	17409.37817	0	21.37044833	21370	10.39							2	0.022%	0.002304446	
Statewide Totals	2045	SBUS	Aggregate	Aggregate	Diesel	10946.95755	223917.7	223917.7	0	158511.9453	0	25.50032153			25500	8.78					3	0.252%		0.02212818
Statewide Totals	2045	SBUS	Aggregate	Aggregate	Electricity	10919.81245	320337.5	0	320337.5	138062.9903	350307.3	0										#REF!		
Statewide Totals	2045	SBUS	Aggregate	Aggregate	Natural Gas	4239.401519	86135.19	86135.19	0	61386.534	0	17.54229545					17542	4.91				#REF!		
Statewide Totals	2045	UBUS	Aggregate	Aggregate	Gasoline	1923.357089	179245.7	179245.7	0	7693.428356	0	14.3742448	14374	12.47							2	0.018%	0.00223409	
Statewide Totals	2045	UBUS	Aggregate	Aggregate	Diesel	67.50585049	3672.363	3672.363	0	270.023402	0	0.239120507			239	15.36					3	0.004%		0.00063473
Statewide Totals	2045	UBUS	Aggregate	Aggregate	Electricity	16876.09552	1854150	0	1854150	67504.38208	3587654	0										#REF!		
Statewide Totals	2045	UBUS	Aggregate	Aggregate	Natural Gas	253.3101394	18444.73	18444.73	0	1013.240558	0	1.438053702					1438	12.83				#REF!		
Statewide Totals	2046	HHDT	Aggregate	Aggregate	Gasoline	32.50381382	3850.651	3850.651	0	650.3363069	0	0.766360768	766	5.02							2	0.000%	1.9319E-05	
Statewide Totals	2046	HHDT	Aggregate	Aggregate	Diesel	421413.96	63975214	63975214	0	7376962.552	0	8528.158772			8528159	7.50					3	70.931%		5.32098667
Statewide Totals	2046	HHDT	Aggregate	Aggregate	Electricity	110107.9193	10905645	0	10905645	1409730.78	19889654	0										#REF!		
Statewide Totals	2046	HHDT	Aggregate	Aggregate	Natural Gas	19741.62456	1231646	1231646	0	152974.602	0	196.3904726					196390	6.27				#REF!		
Statewide Totals	2046	LDA	Aggregate	Aggregate	Gasoline	12804509.52	4.98E+08	4.98E+08	0	59560592.46	0	13594.0831	13594083	36.63							2	49.720%	18.21184861	
Statewide Totals	2046	LDA	Aggregate	Aggregate	Diesel	8673.865824	297992.7	297992.7	0	38363.45109	0	5.444742988			5445	54.73					3	0.330%		0.18082474
Statewide Totals	2046	LDA	Aggregate	Aggregate	Electricity	1754491.224	70184477	0	70184477	8245683.969	27097001	0										#REF!		
Statewide Totals	2046	LDA	Aggregate	Aggregate	Plug-in Hybrid	600699.5605	23683755	9666741	14017014	2483892.683	4233556	338.5013938										#REF!		
Statewide Totals	2046	LDT1	Aggregate	Aggregate	Gasoline	975118.7805	34797982	34797982	0	4392619.278	0	1107.059334	1107059	31.43							2	3.475%	1.092161945	
Statewide Totals	2046	LDT1	Aggregate	Aggregate	Diesel	10.83869272	405.8971	405.8971	0	50.10631782	0	0.013784775			14	29.45					3	0.000%		0.00013251
Statewide Totals	2046	LDT1	Aggregate	Aggregate	Electricity	27972.69064	1106097	0	1106097	131443.7602	427044.6	0										#REF!		
Statewide Totals	2046	LDT1	Aggregate	Aggregate	Plug-in Hybrid	21373.45539	828213.1	337166.2	491046.9	88379.23802	148310.8	11.93559285										#REF!		
Statewide Totals	2046	LDT2	Aggregate	Aggregate	Gasoline	7684536.352	2.87E+08	2.87E+08	0	35428337.39	0	9447.324684	9447325	30.42							2	28.695%	8.728738476	
Statewide Totals	2046	LDT2	Aggregate	Aggregate	Diesel	29286.17341	1099710	1099710	0	135420.5057	0	27.64521952			27645	39.78					3	1.219%		0.48502104
Statewide Totals	2046	LDT2	Aggregate	Aggregate	Electricity	300491.9471	8271149	0	8271149	1415192.01	3193346	0										#REF!		
Statewide Totals	2046	LDT2	Aggregate	Aggregate	Plug-in Hybrid	206295.7657	7876064	3211795	4664269	853032.9912	1408748	113.9536835										#REF!		
Statewide Totals	2046	LHDT1	Aggregate	Aggregate	Gasoline	330696.5451	11510323	11510323	0	4926885.785	0	859.8852123	859885	13.39							2	1.149%	0.15384535	
Statewide Totals	2046	LHDT1	Aggregate	Aggregate	Diesel	238146.9872	8034848	8034848	0	2995589.51	0	424.106382			424106	18.95					3	8.908%		1.68773602
Statewide Totals	2046	LHDT1	Aggregate	Aggregate	Electricity	371462.7683	16102784	0	16102784	5193296.763	9777073	0										#REF!		
Statewide Totals	2046	LHDT2	Aggregate	Aggregate	Gasoline	42220.34197	1421618	1421618	0	629020.187	0	117.6408122	117641	12.08							2	0.142%	0.017153686	
Statewide Totals	2046	LHDT2	Aggregate	Aggregate	Diesel	118177.7911	3803702	3803702	0	1486527.945	0	235.8590228			235859	16.13					3	4.217%		0.68011816
Statewide Totals	2046	LHDT2	Aggregate	Aggregate	Electricity	95925.31979	4012375	0	4012375	1269396.812	2409755	0										#REF!		
Statewide Totals	2046	MCY	Aggregate	Aggregate	Gasoline	759992.5831	4115081	4115081	0	1519985.166	0	96.8396787	96840	42.49							2	0.411%	0.174603645	
Statewide Totals	2046	MDV	Aggregate	Aggregate	Gasoline	4502081.968	1.62E+08	1.62E+08	0	20549502.04	0	6475.123772	6475124	25.04							2	16.190%	4.05408401	
Statewide Totals	2046	MDV	Aggregate	Aggregate	Diesel	50590.64237	1779337	1779337	0	228813.3197	0	58.48687118			58487	30.42					3	1.973%		0.60018078
Statewide Totals	2046	MDV	Aggregate	Aggregate	Electricity	276324.9368	7510261	0	7510261	1295523.039	2899581	0										#REF!		
Statewide Totals	2046	MDV	Aggregate	Aggregate	Plug-in Hybrid	130972.5405	4851755	1979722	2872032	541571.4549	867439.4	71.23894916										#REF!		
Statewide Totals	2046	MH	Aggregate	Aggregate	Gasoline	45868.11114	487778.4	487778.4	0	4588.645838	0	105.0211891	105021	4.64							2	0.049%	0.002262133	
Statewide Totals	2046	MH	Aggregate	Aggregate	Diesel	30232.52693	280295.5	280295.5	0	3023.252693	0	28.92476236			28925	9.69					3	0.311%		0.03011524
Statewide Totals	2046	MHDT	Aggregate	Aggregate	Gasoline	23246.83257	1125280	1125280	0	465122.6261	0	195.4019166	195402	5.76							2	0.112%	0.006470564	
Statewide Totals	2046	MHDT	Aggregate	Aggregate	Diesel	233657.407	9912056	9912056	0	2835942.56	0	1005.56801			1005568	9.86					3	10.990%		1.08327821
Statewide Totals	2046	MHDT	Aggregate	Aggregate	Electricity	226955.9651	10362958	0	10362958	2898561.796	11059377	0										#REF!		
Statewide Totals	2046	MHDT	Aggregate	Aggregate	Natural Gas	3721.745652	149308.3	149308.3	0	34192.81781	0	18.95112134					18951	7.88				#REF!		
Statewide Totals	2046	OBUS	Aggregate	Aggregate	Gasoline	5688.935354	180676	180676	0	113824.2186	0	32.07363181	32074	5.63							2	0.018%	0.001016255	
Statewide Totals	2046	OBUS	Aggregate	Aggregate	Diesel	12219.61389	791938.5	791938.5	0	143398.8285	0	96.55296716			96553	8.20					3	0.878%		0.07201802
Statewide Totals	2046	OBUS	Aggregate	Aggregate	Electricity	3257.834199	207131.5	0	207131.5	65182.74666	224146	0										#REF!		
Statewide Totals	2046	OBUS	Aggregate	Aggregate	Natural Gas	1061.885164	54015.59	54015.59	0	9450.777957	0	5.802212806					5802	9.31				#REF!		
Statewide Totals	2046	SBUS	Aggregate	Aggregate	Gasoline	4167.674824	211728	211728	0	16670.69929	0	20.28690267	20287	10.44							2	0.021%	0.002206433	
Statewide Totals	2046	SBUS	Aggregate	Aggregate	Diesel	10454.2095	214492.6	214492.6	0	151376.9536	0	24.31219067			24312	8.82					3	0.238%		0.02098091
Statewide Totals	2046	SBUS	Aggregate	Aggregate	Electricity	11649.81587	339689	0	339689	147369.3637	371479.2	0										#REF!		
Statewide Totals	2046	SBUS	Aggregate	Aggregate	Natural Gas	4015.343338	82017.45	82017.45	0	58142.17153	0	16.54746291					16547	4.96				#REF!		
Statewide Totals	2046	UBUS	Aggregate	Aggregate	Gasoline	1954.198486	182692.7	182692.7	0	7816.793945	0	14.61522714	14615	12.50							2	0.018%	0.002280272	
Statewide Totals	2046	UBUS	Aggregate	Aggregate	Diesel	67.54150283	3674.544	3674.544	0	270.1660113	0	0.239262639			239	15.36					3	0.004%		0.00062569
Statewide Totals	2046	UBUS	Aggregate	Aggregate	Electricity	17189.45111	1890981	0	1890981	68757.80446	3662509	0										#REF!		
Statewide Totals	2046	UBUS	Aggregate	Aggregate	Natural Gas	258.7507639	18867.61	18867.61	0	1035.003056	0	1.468105849					1468	12.85				#REF!		
Statewide Totals	2047	HHDT	Aggregate	Aggregate	Gasoline	31.59967794	3771.892	3771.892	0	632.2463562	0	0.748951821	749	5.04							2	0.000%	1.89502E-05	
Statewide Totals	2047	HHDT	Aggregate	Aggregate	Diesel	430170.2445	65655403	65655403	0	7560783.631	0	8738.425856			8738426	7.51					3	71.634%		5.38212646
Statewide Totals	2047	HHDT	Aggregate	Aggregate	Electricity	115349.5172	11307627	0	11307627	1472961.735	20623307	0										#REF!		
Statewide Totals	2047	HHDT	Aggregate	Aggregate	Natural Gas	19648.73257	1228502	1228502	0	153338.049	0	195.5160459					195516	6.28				#REF!		
Statewide Totals	2047	LDA	Aggregate	Aggregate	Gasoline	12843642.51	4.99E+08	4.99E+08	0	59748937.65	0	13601.16505	13601165	36.66							2	49.746%	18.23882524	
Statewide Totals	2047	LDA	Aggregate	Aggregate	Diesel	8536.526822	296041.4	296041.4	0	37907.43	0	5.390206735			5390	54.92					3	0.323%		0.1773967
Statewide Totals	2047	LDA	Aggregate	Aggregate	Electricity	1768130.068	70439315	0	70439315	8302438.793	27195389	0										#REF!		
Statewide Totals	2047	LDA	Aggregate	Aggregate	Plug-in Hybrid	603321.3174	23717045	9673047	14043998	2494733.648	4241706	338.7421131										#REF!		
Statewide Totals	2047	LDT1	Aggregate	Aggregate	Gasoline	973713.3544	34759774	34759774	0	4391684.923	0	1102.236976	1102237	31.54							2	3.468%	1.093522826	
Statewide Totals	2047	LDT1	Aggregate	Aggregate	Diesel	10.9182919	408.0269	408.0269	0	50.49644924	0	0.01383208			14	29.50					3	0.000%		0.00013132
Statewide Totals	2047	LDT1	Aggregate	Aggregate	Electricity	28661.71323	1121827	0	1121827	134293.1916	433117.6	0										#REF!		
Statewide Totals	2047	LDT1	Aggregate	Aggregate	Plug-in Hybrid	21878.33342	840207.3	341989	498218.4	90466.90868	150476.8	12.11120851										#REF!		
Statewide Totals	2047	LDT2	Aggregate	Aggregate	Gasoline	7712817.406	2.88E+08	2.88E+08	0	35555244.34	0	9445.583481	9445583	30.47							2	28.713%	8.749154139	
Statewide Totals	2047	LDT2	Aggregate	Aggregate	Diesel	29453.68852	1102373	1102373	0	136086.829	0	27.67581864			27676	39.83					3	1.203%		0.47907392
Statewide Totals	2047	LDT2	Aggregate	Aggregate	Electricity	305332.9262	8342011	0	8342011	1435095.016	3220705	0										#REF!		
Statewide Totals	2047	LDT2	Aggregate	Aggregate	Plug-in Hybrid	208878.5397	7929851	3232366	4697485	863712.7618	1418780	114.7103575										#REF!		
Statewide Totals	2047	LHDT1	Aggregate	Aggregate	Gasoline	322661.3783	11273489	11273489	0	4807173.772	0	839.4642641	839464	13.43							2	1.125%	0.151030067	
Statewide Totals	2047	LHDT1	Aggregate	Aggregate	Diesel	232434.435	7859622	7859622	0	2923732.79	0	413.9601753			413960	18.99					3	8.575%		1.62813684
Statewide Totals	2047	LHDT1	Aggregate	Aggregate	Electricity	387121.4528	16539109	0	16539109	5411383.343	10043541	0										#REF!		
Statewide Totals	2047	LHDT2	Aggregate	Aggregate	Gasoline	41180.7265	1390305	1390305	0	613531.4656	0	114.6935734	114694	12.12							2	0.139%	0.016812403	
Statewide Totals	2047	LHDT2	Aggregate	Aggregate	Diesel	116050.0945	3730798	3730798	0	1459764.198	0	230.9768774			230977	16.15					3	4.071%		0.65747774
Statewide Totals	2047	LHDT2	Aggregate	Aggregate	Electricity	100118.2661	4127821	0	4127821	1324786.909	2479318	0										#REF!		
Statewide Totals	2047	MCY	Aggregate	Aggregate	Gasoline	758448.1149	4112391	4112391	0	1516896.23	0	96.61431941	96614	42.57							2	0.410%	0.174620943	
Statewide Totals	2047	MDV	Aggregate	Aggregate	Gasoline	4508447.797	1.62E+08	1.62E+08	0	20591945.09	0	6463.620611	6463621	25.10							2	16.186%	4.063035106	
Statewide Totals	2047	MDV	Aggregate	Aggregate	Diesel	50580.40684	1776959	1776959	0	228733.3382	0	58.25710285			58257	30.50					3	1.939%		0.5913605
Statewide Totals	2047	MDV	Aggregate	Aggregate	Electricity	280743.1857	7571629	0	7571629	1313425.042	2923274	0										#REF!		
Statewide Totals	2047	MDV	Aggregate	Aggregate	Plug-in Hybrid	132793.5181	4888856	1993727	2895129	549101.1975	874415.4	71.76876899										#REF!		
Statewide Totals	2047	MH	Aggregate	Aggregate	Gasoline	45656.40023	486205.6	486205.6	0	4567.466279	0	104.6843037	104684	4.64							2	0.049%	0.00225272	
Statewide Totals	2047	MH	Aggregate	Aggregate	Diesel	30011.04793	278797.7	278797.7	0	3001.104793	0	28.77365502			28774	9.69					3	0.304%		0.02947335
Statewide Totals	2047	MHDT	Aggregate	Aggregate	Gasoline	22599.92434	1098904	1098904	0	452179.2862	0	190.3145395	190315	5.77							2	0.110%	0.006329897	
Statewide Totals	2047	MHDT	Aggregate	Aggregate	Diesel	232960.095	9950946	9950946	0	2831342.298	0	1005.672448			1005672	9.89					3	10.857%		1.07428217
Statewide Totals	2047	MHDT	Aggregate	Aggregate	Electricity	238404.1759	10789888	0	10789888	3043445.15	11513336	0										#REF!		
Statewide Totals	2047	MHDT	Aggregate	Aggregate	Natural Gas	3686.249788	148552.2	148552.2	0	34010.69494	0	18.81511634					18815	7.90				#REF!		
Statewide Totals	2047	OBUS	Aggregate	Aggregate	Gasoline	5443.249389	175649.6	175649.6	0	108908.5338	0	31.03499966	31035	5.66							2	0.018%	0.000991725	
Statewide Totals	2047	OBUS	Aggregate	Aggregate	Diesel	12280.66607	794343.3	794343.3	0	144189.7664	0	96.7479231			96748	8.21					3	0.867%		0.07115756
Statewide Totals	2047	OBUS	Aggregate	Aggregate	Electricity	3363.16616	210851.5	0	210851.5	67290.22853	228181.2	0										#REF!		
Statewide Totals	2047	OBUS	Aggregate	Aggregate	Natural Gas	1071.199437	54283.78	54283.78	0	9533.674985	0	5.825405609					5825	9.32				#REF!		
Statewide Totals	2047	SBUS	Aggregate	Aggregate	Gasoline	3857.610626	195023.8	195023.8	0	15430.4425	0	18.54701974	18547	10.52							2	0.019%	0.002045738	
Statewide Totals	2047	SBUS	Aggregate	Aggregate	Diesel	9961.556812	205141.4	205141.4	0	144243.3426	0	23.1297252			23130	8.87					3	0.224%		0.019851
Statewide Totals	2047	SBUS	Aggregate	Aggregate	Electricity	12386.30282	358897	0	358897	156764.2572	392491	0										#REF!		
Statewide Totals	2047	SBUS	Aggregate	Aggregate	Natural Gas	3795.50629	77973.98	77973.98	0	54958.93108	0	15.59487935					15595	5.00				#REF!		
Statewide Totals	2047	UBUS	Aggregate	Aggregate	Gasoline	1985.026492	186139.1	186139.1	0	7940.105969	0	14.85624689	14856	12.53							2	0.019%	0.002326564	
Statewide Totals	2047	UBUS	Aggregate	Aggregate	Diesel	67.57615202	3676.673	3676.673	0	270.3046081	0	0.239401405			239	15.36					3	0.004%		0.00061607
Statewide Totals	2047	UBUS	Aggregate	Aggregate	Electricity	17502.61423	1927793	0	1927793	70010.4569	3737329	0										#REF!		
Statewide Totals	2047	UBUS	Aggregate	Aggregate	Natural Gas	264.188019	19290.35	19290.35	0	1056.752076	0	1.498142702					1498	12.88				#REF!		
Statewide Totals	2048	HHDT	Aggregate	Aggregate	Gasoline	30.79586894	3706.589	3706.589	0	616.1637457	0	0.734733955	735	5.04							2	0.000%	1.86378E-05	
Statewide Totals	2048	HHDT	Aggregate	Aggregate	Diesel	439453.9901	67407269	67407269	0	7753031.143	0	8959.377268			8959377	7.52					3	72.304%		5.439873
Statewide Totals	2048	HHDT	Aggregate	Aggregate	Electricity	120457.3022	11701637	0	11701637	1534955.62	21342331	0										#REF!		
Statewide Totals	2048	HHDT	Aggregate	Aggregate	Natural Gas	19583.43281	1227113	1227113	0	153933.5117	0	195.0027334					195003	6.29				#REF!		
Statewide Totals	2048	LDA	Aggregate	Aggregate	Gasoline	12881526.52	4.99E+08	4.99E+08	0	59931086.61	0	13609.62569	13609626	36.69							2	49.772%	18.26191492	
Statewide Totals	2048	LDA	Aggregate	Aggregate	Diesel	8400.79386	294377.6	294377.6	0	37480.52689	0	5.343106596			5343	55.09					3	0.316%		0.17396782
Statewide Totals	2048	LDA	Aggregate	Aggregate	Electricity	1780563.75	70660763	0	70660763	8354000.547	27280886	0										#REF!		
Statewide Totals	2048	LDA	Aggregate	Aggregate	Plug-in Hybrid	605880.9847	23749606	9680758	14068848	2505317.872	4249211	339.0312466										#REF!		
Statewide Totals	2048	LDT1	Aggregate	Aggregate	Gasoline	974120.3597	34748220	34748220	0	4395774.051	0	1099.092469	1099092	31.62							2	3.463%	1.094982466	

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Population	Total VMT	CVMT	EVMT	Trips	Energy Consumption	NOx_RUNEX	NOx_IDLEX	NOx_STREX	NOx_TOTEX	PM2.5_RUNEX	PM2.5_IDLEX	PM2.5_STREX	PM2.5_TOTEX	PM2.5_PMTW	PM2.5_PMBW	PM2.5_TOTAL	PM10_RUNEX	PM10_IDLEX	PM10_STREX	PM10_TOTEX	PM10_PMTW	PM10_PMBW	PM10_TOTAL	CO2_RUNEX	CO2_IDLEX	CO2_STREX	CO2_TOTEX	CH4_RUNEX	CH4_IDLEX	CH4_STREX	CH4_TOTEX	N2O_RUNEX	N2O_IDLEX	N2O_STREX	N2O_TOTEX	ROG_RUNEX	ROG_IDLEX	ROG_STREX	ROG_TOTEX	ROG_DIURN	ROG_HOTSOAK	ROG_RUNLOSS	ROG_TOTAL	TOG_RUNEX	TOG_IDLEX	TOG_STREX	TOG_TOTEX	TOG_DIURN	TOG_HOTSOAK	TOG_RUNLOSS	TOG_TOTAL	CO_RUNEX	CO_IDLEX	CO_STREX	CO_TOTEX	SOx_RUNEX	SOx_IDLEX	SOx_STREX	SOx_TOTEX	NH3_RUNEX	Fuel Consumption	Gallons	MPG	Gallons	MPG	Gallons	MPG	kwh	kwh/mi	vmt col	% of annual VMT by fuel	Gasoline	Diesel
Statewide Totals	2048	LDT1	Aggregate	Aggregate	Diesel	11.04964407	410.5562	410.5562	0	51.00364217	0	1.33E-05	0	0	1.33E-05	1.87E-06	0	0	1.87E-06	9.05E-07	1.46E-06	4.24E-06	1.96E-06	0	0	1.96E-06	3.62E-06	4.18E-06	9.75E-06	0.155705	0	0	0.155705	3.17E-07	0	0	3.17E-07	2.45E-05	0	0	2.45E-05	6.82E-06	0	0	6.82E-06	0	0	0	6.82E-06	7.77E-06	0	0	7.77E-06	0	0	0	7.77E-06	7.27E-05	0	0	7.27E-05	1.48E-06	0	0	1.48E-06	1.4E-06	0.013909036			14	29.52					3	0.000%		0.00012999
Statewide Totals	2048	LDT1	Aggregate	Aggregate	Electricity	29301.57356	1135566	0	1135566	136895.6966	438422.1	0	0	0	0	0	0	0	0	0.002503	0.001926	0.00443	0	0	0	0	0.010014	0.005504	0.015518	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2048	LDT1	Aggregate	Aggregate	Plug-in Hybrid	22339.19061	850771.9	346237.1	504534.9	92372.55316	152384.6	0.002538	0	0.011547	0.014084	0.000181	0	7.52E-05	0.000256	0.001876	0.00133	0.003461	0.000197	0	8.17E-05	0.000278	0.007503	0.003799	0.01158	109.8587	0	6.465815	116.3245	0.000355	0	0.00401	0.004364	0.000425	0	0.001905	0.00233	0.001168	0	0.017091	0.018259	0.0211	0.003875	0.007815	0.051048	0.001705	0	0.018712	0.020417	0.0211	0.003875	0.007815	0.053206	0.177236	0	0.131185	0.308421	0.001086	0	6.39E-05	0.00115	0.01603	12.26627208										#REF!		
Statewide Totals	2048	LDT2	Aggregate	Aggregate	Gasoline	7739565.304	2.88E+08	2.88E+08	0	35675836.83	0	6.984213	0	7.819159	14.80337	0.156002	0	0.02957	0.185573	0.635431	1.017398	1.838402	0.169667	0	0.03216	0.201827	2.541725	2.906853	5.650405	86992.57	0	2573.58	89566.15	0.441001	0	1.575956	2.016958	1.081009	0	1.18187	2.262879	1.330939	0	6.166484	7.497423	9.11276	1.584509	6.783568	24.97826	1.942102	0	6.751524	8.693627	9.11276	1.584509	6.783568	26.17446	183.761	0	80.15971	263.9208	0.86001	0	0.025442	0.885453	13.28981	9444.638226	9444638	30.52							2	28.728%	8.767163786	
Statewide Totals	2048	LDT2	Aggregate	Aggregate	Diesel	29613.26334	1104818	1104818	0	136717.9682	0	0.036209	0	0	0.036209	0.004985	0	0	0.004985	0.002436	0.003898	0.011319	0.00521	0	0	0.00521	0.009743	0.011137	0.02609	310.1568	0	0	310.1568	0.000843	0	0	0.000843	0.048865	0	0	0.048865	0.01815	0	0	0.01815	0	0	0	0.01815	0.020663	0	0	0.020663	0	0	0	0.020663	0.191143	0	0	0.191143	0.002939	0	0	0.002939	0.003775	27.70618108			27706	39.88					3	1.185%		0.47256129
Statewide Totals	2048	LDT2	Aggregate	Aggregate	Electricity	309658.2806	8401845	0	8401845	1452708.497	3243806	0	0	0	0	0	0	0	0	0.018523	0.014249	0.032772	0	0	0	0	0.074092	0.040712	0.114804	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2048	LDT2	Aggregate	Aggregate	Plug-in Hybrid	211210.7467	7976384	3250195	4726189	873356.4375	1427450	0.023805	0	0.109285	0.13309	0.001707	0	0.000722	0.00243	0.017585	0.012454	0.032468	0.001857	0	0.000785	0.002642	0.07034	0.035583	0.108565	1029.835	0	64.23132	1094.066	0.003314	0	0.03794	0.041254	0.003977	0	0.017991	0.021968	0.010923	0	0.161912	0.172835	0.198503	0.03661	0.074557	0.482505	0.015939	0	0.177274	0.193212	0.198503	0.03661	0.074557	0.502882	1.661161	0	1.24338	2.904541	0.010181	0	0.000635	0.010816	0.150472	115.3679265										#REF!		
Statewide Totals	2048	LHDT1	Aggregate	Aggregate	Gasoline	314412.013	11049044	11049044	0	4684270.52	0	0.207761	0.008394	2.062981	2.279136	0.013076	0	0.000452	0.013528	0.024359	0.3325	0.370387	0.014221	0	0.000492	0.014713	0.097436	0.95	1.062149	7616.127	37.08971	121.3532	7774.569	0.010195	0.028718	0.097642	0.136555	0.019482	0.000841	0.199773	0.220096	0.03362	0.096411	0.423632	0.553663	0.777761	0.104931	1.051892	2.488247	0.049059	0.140683	0.463823	0.653565	0.777761	0.104931	1.051892	2.588149	6.949091	1.310556	16.86822	25.12868	0.075293	0.000367	0.0012	0.07686	0.548077	819.8186374	819819	13.48							2	1.101%	0.148425278	
Statewide Totals	2048	LHDT1	Aggregate	Aggregate	Diesel	226894.2024	7696446	7696446	0	2854043.633	0	1.810357	0.237606	0	2.047963	0.123518	0.006596	0	0.130114	0.025452	0.23161	0.387175	0.129103	0.006894	0	0.135997	0.101807	0.661743	0.899546	4499.892	28.83832	0	4528.73	0.025756	0.001275	0	0.027031	0.70896	0.004543	0	0.713503	0.554518	0.027452	0	0.58197	0	0	0	0.58197	0.631282	0.031252	0	0.662534	0	0	0	0.662534	1.291549	0.227534	0	1.519083	0.042639	0.000273	0	0.042912	1.849173	404.5496773			404550	19.02					3	8.255%		1.57058589
Statewide Totals	2048	LHDT1	Aggregate	Aggregate	Electricity	401792.2394	16933675	0	16933675	5615569.475	10284695	0	0	0	0	0	0	0	0	0.037332	0.254793	0.292126	0	0	0	0	0.149329	0.727981	0.877311	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2048	LHDT2	Aggregate	Aggregate	Gasoline	40213.84762	1361922	1361922	0	599126.4109	0	0.031208	0.000924	0.220597	0.252729	0.001608	0	5.84E-05	0.001666	0.003003	0.047815	0.052484	0.001749	0	6.35E-05	0.001812	0.01201	0.136615	0.150437	1041.823	5.460929	15.25948	1062.543	0.001109	0.003204	0.010959	0.015272	0.003261	9.44E-05	0.022132	0.025487	0.003584	0.010616	0.046922	0.061122	0.107605	0.014137	0.145021	0.327884	0.005229	0.015491	0.051373	0.072094	0.107605	0.014137	0.145021	0.338856	0.865173	0.167622	2.178415	3.21121	0.010299	5.4E-05	0.000151	0.010504	0.067557	112.0438791	112044	12.16							2	0.136%	0.016500319	
Statewide Totals	2048	LHDT2	Aggregate	Aggregate	Diesel	113892.3052	3661127	3661127	0	1432621.923	0	1.302154	0.133035	0	1.435189	0.077802	0.0033	0	0.081103	0.012107	0.128537	0.221747	0.08132	0.00345	0	0.08477	0.048428	0.367249	0.500447	2509.966	23.72798	0	2533.694	0.015769	0.00064	0	0.016409	0.395446	0.003738	0	0.399185	0.339498	0.01378	0	0.353278	0	0	0	0.353278	0.386496	0.015687	0	0.402183	0	0	0	0.402183	0.805008	0.114214	0	0.919221	0.023783	0.000225	0	0.024008	0.862684	226.3339127			226334	16.18					3	3.927%		0.63523297
Statewide Totals	2048	LHDT2	Aggregate	Aggregate	Electricity	104076.0619	4233241	0	4233241	1377068.271	2542879	0	0	0	0	0	0	0	0	0.009333	0.074312	0.083644	0	0	0	0	0.037331	0.212319	0.24965	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2048	MCY	Aggregate	Aggregate	Gasoline	755953.0931	4109030	4109030	0	1511906.186	0	2.109167	0	0.104612	2.213779	0.009726	0	0.005398	0.015125	0.004529	0.019024	0.038678	0.010434	0	0.005791	0.016225	0.018118	0.054353	0.088696	854.0605	0	59.71912	913.7796	0.629077	0	0.208648	0.837725	0.159706	0	0.00704	0.166746	3.748547	0	1.452831	5.201378	3.066314	5.951877	6.394063	20.61363	4.691036	0	1.582274	6.27331	3.066314	5.951877	6.394063	21.68556	45.16734	0	12.51437	57.68171	0.008443	0	0.00059	0.009034	0.041567	96.3569195	96357	42.64							2	0.410%	0.174651377	
Statewide Totals	2048	MDV	Aggregate	Aggregate	Gasoline	4513466.092	1.62E+08	1.62E+08	0	20630333.87	0	4.10182	0	4.750538	8.852358	0.088437	0	0.017272	0.105709	0.357896	0.581115	1.044721	0.096183	0	0.018785	0.114969	1.431583	1.66033	3.206881	59380.41	0	1813.759	61194.17	0.256469	0	0.931861	1.18833	0.622594	0	0.70291	1.325504	0.780235	0	3.681282	4.461517	6.025611	1.016103	4.431222	15.93445	1.138517	0	4.030541	5.169058	6.025611	1.016103	4.431222	16.64199	107.0096	0	47.27965	154.2893	0.587036	0	0.017931	0.604967	7.470732	6452.849191	6452849	25.16							2	16.181%	4.070695527	
Statewide Totals	2048	MDV	Aggregate	Aggregate	Diesel	50618.38613	1775554	1775554	0	228830.7278	0	0.026351	0	0	0.026351	0.002002	0	0	0.002002	0.003914	0.006371	0.012287	0.002092	0	0	0.002092	0.015658	0.018203	0.035953	650.2453	0	0	650.2453	0.000496	0	0	0.000496	0.102446	0	0	0.102446	0.010671	0	0	0.010671	0	0	0	0.010671	0.012148	0	0	0.012148	0	0	0	0.012148	0.336622	0	0	0.336622	0.006161	0	0	0.006161	0.006067	58.08615886			58086	30.57					3	1.905%		0.58216793
Statewide Totals	2048	MDV	Aggregate	Aggregate	Electricity	284699.4761	7623808	0	7623808	1329324.697	2943419	0	0	0	0	0	0	0	0	0.016808	0.012945	0.029753	0	0	0	0	0.06723	0.036987	0.104217	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2048	MDV	Aggregate	Aggregate	Plug-in Hybrid	134430.2591	4920891	2005856	2915035	555869.1214	880427.5	0.01468	0	0.069544	0.084225	0.001064	0	0.000467	0.001532	0.010849	0.007687	0.020068	0.001158	0	0.000508	0.001666	0.043395	0.021964	0.067025	635.2085	0	49.76143	684.9699	0.002036	0	0.02404	0.026076	0.002436	0	0.011355	0.013791	0.006734	0	0.103016	0.10975	0.13746	0.02442	0.052306	0.323936	0.009826	0	0.11279	0.122616	0.13746	0.02442	0.052306	0.336802	1.024606	0	0.791054	1.81566	0.00628	0	0.000492	0.006772	0.092865	72.22922221										#REF!		
Statewide Totals	2048	MH	Aggregate	Aggregate	Gasoline	45493.78799	484925.7	484925.7	0	4551.198551	0	0.116416	0	0.001843	0.118259	0.000626	0	1.72E-06	0.000627	0.001604	0.008229	0.01046	0.000681	0	1.87E-06	0.000682	0.006414	0.023512	0.030608	990.0136	0	0.149255	990.1629	0.001723	0	0.00017	0.001893	0.010055	0	0.000212	0.010268	0.004809	0	0.000592	0.0054	0.09881	0.014276	0.000559	0.119045	0.007017	0	0.000648	0.007665	0.09881	0.014276	0.000559	0.121309	0.082733	0	0.011976	0.094709	0.009787	0	1.48E-06	0.009789	0.024054	104.4114405	104411	4.64							2	0.048%	0.002244805	
Statewide Totals	2048	MH	Aggregate	Aggregate	Diesel	29812.72854	277456.7	277456.7	0	2981.272854	0	0.663457	0	0	0.663457	0.006453	0	0	0.006453	0.001223	0.004688	0.012365	0.006745	0	0	0.006745	0.004893	0.013395	0.025033	320.5971	0	0	320.5971	0.000834	0	0	0.000834	0.05051	0	0	0.05051	0.017952	0	0	0.017952	0	0	0	0.017952	0.020438	0	0	0.020438	0	0	0	0.020438	0.052782	0	0	0.052782	0.003038	0	0	0.003038	0.065665	28.63880863			28639	9.69					3	0.298%		0.02883292
Statewide Totals	2048	MHDT	Aggregate	Aggregate	Gasoline	22010.41905	1076293	1076293	0	440384.4644	0	0.076066	0.001386	0.201544	0.278996	0.001398	0	0.000225	0.001624	0.003559	0.018255	0.023438	0.001521	0	0.000245	0.001766	0.014237	0.052157	0.06816	1734.308	11.25154	17.92229	1763.482	0.00309	0.006553	0.018192	0.027834	0.00788	0.000134	0.016499	0.024513	0.011259	0.024793	0.088942	0.124994	0.057303	0.007245	0.110202	0.299744	0.016429	0.036178	0.097381	0.149988	0.057303	0.007245	0.110202	0.324737	0.202657	0.360656	1.603453	2.166766	0.017145	0.000111	0.000177	0.017434	0.053388	185.9569822	185957	5.79							2	0.107%	0.006209049	
Statewide Totals	2048	MHDT	Aggregate	Aggregate	Diesel	232860.417	10014245	10014245	0	2834054.86	0	3.018786	1.665649	3.54702	8.231455	0.038829	0.000637	0	0.039466	0.033116	0.170366	0.242949	0.040585	0.000666	0	0.04125	0.132466	0.486761	0.660478	10811.64	478.9942	0	11290.63	0.002888	0.002109	0	0.004997	1.703377	0.075466	0	1.778843	0.06218	0.045411	0	0.10759	0	0	0	0.10759	0.070787	0.051697	0	0.122483	0	0	0	0.122483	0.443396	1.91818	0	2.361576	0.10238	0.004536	0	0.106916	2.427008	1008.587432			1008587	9.93					3	10.742%		1.06653724
Statewide Totals	2048	MHDT	Aggregate	Aggregate	Electricity	249502.5485	11199773	0	11199773	3183756.67	11949006	0	0	0	0	0	0	0	0	0.037037	0.095511	0.132548	0	0	0	0	0.148148	0.272888	0.421035	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2048	MHDT	Aggregate	Aggregate	Natural Gas	3655.215121	147997.8	147997.8	0	33868.34343	0	0.009473	0.025328	0	0.034802	0.000212	9.23E-05	0	0.000305	0.000489	0.002532	0.003326	0.000231	0.0001	0	0.000331	0.001958	0.007234	0.009523	140.1545	21.67597	0	161.8305	0.109222	0.059613	0	0.168835	0.028571	0.004419	0	0.03299	0.001561	0.000852	0	0.002412	0	0	0	0.002412	0.111469	0.06084	0	0.172308	0	0	0	0.172308	0.394117	0.183348	0	0.577465	0	0	0	0	0.172928	18.70513744					18705	7.91				#REF!		
Statewide Totals	2048	OBUS	Aggregate	Aggregate	Gasoline	5195.634222	171079	171079	0	103954.2495	0	0.046442	0.000281	0.041131	0.087854	0.000202	0	2.86E-05	0.00023	0.000566	0.00292	0.003716	0.000219	0	3.11E-05	0.00025	0.002263	0.008343	0.010857	280.2509	1.972193	3.048605	285.2717	0.000413	0.001101	0.003276	0.00479	0.002859	2.26E-05	0.002883	0.005764	0.001491	0.004298	0.01679	0.022579	0.021619	0.003273	0.024199	0.071671	0.002176	0.006272	0.018383	0.02683	0.021619	0.003273	0.024199	0.075923	0.033113	0.033219	0.277645	0.343977	0.002771	1.95E-05	3.01E-05	0.00282	0.008486	30.08154855	30082	5.69							2	0.017%	0.000969771	
Statewide Totals	2048	OBUS	Aggregate	Aggregate	Diesel	12329.55515	796676.3	796676.3	0	144886.3416	0	0.666819	0.068589	0.147444	0.882852	0.009321	5.62E-05	0	0.009378	0.002635	0.019158	0.03117	0.009743	5.88E-05	0	0.009802	0.010538	0.054736	0.075076	1056.694	28.59441	0	1085.289	0.000547	0.000536	0	0.001083	0.166483	0.004505	0	0.170988	0.011777	0.01154	0	0.023317	0	0	0	0.023317	0.013407	0.013138	0	0.026545	0	0	0	0.026545	0.064551	0.18495	0	0.249501	0.010006	0.000271	0	0.010277	0.192292	96.94839717			96948	8.22					3	0.855%		0.0702225
Statewide Totals	2048	OBUS	Aggregate	Aggregate	Electricity	3460.713371	214064.7	0	214064.7	69241.95313	231668.5	0	0	0	0	0	0	0	0	0.000708	0.001826	0.002534	0	0	0	0	0.002832	0.005218	0.00805	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2048	OBUS	Aggregate	Aggregate	Natural Gas	1078.765189	54549.44	54549.44	0	9601.010185	0	0.005029	0.001778	0	0.006807	7.34E-05	5.83E-06	0	7.92E-05	0.00018	0.000937	0.001196	7.98E-05	6.35E-06	0	8.61E-05	0.000722	0.002676	0.003484	49.20358	1.374853	0	50.57844	0.040344	0.004418	0	0.044762	0.01003	0.00028	0	0.010311	0.000576	6.31E-05	0	0.00064	0	0	0	0.00064	0.041174	0.004509	0	0.045683	0	0	0	0.045683	0.159037	0.011445	0	0.170483	0	0	0	0	0.063738	5.846096002					5846	9.33				#REF!		
Statewide Totals	2048	SBUS	Aggregate	Aggregate	Gasoline	3410.114064	171037.1	171037.1	0	13640.45626	0	0.022486	0.002329	0.009235	0.03405	0.000252	0	1.19E-05	0.000264	0.000377	0.003024	0.003665	0.000274	0	1.29E-05	0.000287	0.001508	0.00864	0.010435	142.7831	8.760324	0.746034	152.2894	0.000425	0.009373	0.001016	0.010813	0.002099	0.000253	0.000901	0.003254	0.001807	0.040002	0.005573	0.047381	0.015653	0.001902	0.011261	0.076197	0.002636	0.05837	0.006102	0.067108	0.015653	0.001902	0.011261	0.095924	0.037296	0.309144	0.11781	0.46425	0.001412	8.66E-05	7.38E-06	0.001506	0.008484	16.0587322	16059	10.65							2	0.017%	0.001815706	
Statewide Totals	2048	SBUS	Aggregate	Aggregate	Diesel	9478.428959	196050.7	196050.7	0	137247.6513	0	0.06848	0.060742	0.087562	0.216784	0.00065	2.41E-05	0	0.000674	0.000648	0.003427	0.00475	0.00068	2.52E-05	0	0.000705	0.002593	0.009792	0.01309	226.8553	19.15818	0	246.0134	6.9E-05	8.09E-05	0	0.00015	0.035741	0.003018	0	0.03876	0.001485	0.001742	0	0.003227	0	0	0	0.003227	0.001691	0.001983	0	0.003674	0	0	0	0.003674	0.011692	0.073727	0	0.085419	0.002148	0.000181	0	0.00233	0.047535	21.9762832			21976	8.92					3	0.210%		0.01876012
Statewide Totals	2048	SBUS	Aggregate	Aggregate	Electricity	13115.11553	377615.5	0	377615.5	166046.7456	412964.3	0	0	0	0	0	0	0	0	0.001125	0.003327	0.004452	0	0	0	0	0.0045	0.009505	0.014005	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2048	SBUS	Aggregate	Aggregate	Natural Gas	3587.621934	74150.59	74150.59	0	51948.7656	0	0.018052	0.019749	0	0.037801	0.000322	7.1E-05	0	0.000393	0.000245	0.001326	0.001964	0.00035	7.73E-05	0	0.000427	0.000981	0.00379	0.005197	110.3089	17.00523	0	127.3142	0.244949	0.046812	0	0.291762	0.022487	0.003467	0	0.025954	0.0035	0.000669	0	0.004169	0	0	0	0.004169	0.249988	0.047776	0	0.297764	0	0	0	0.297764	0.686057	0.14095	0	0.827007	0	0	0	0	0.086641	14.71557643					14716	5.04				#REF!		
Statewide Totals	2048	UBUS	Aggregate	Aggregate	Gasoline	2015.84928	189585.3	189585.3	0	8063.39712	0	0.003769	0	0.002576	0.006344	0.000226	0	1.19E-06	0.000227	0.000418	0.006656	0.007301	0.000246	0	1.29E-06	0.000247	0.001672	0.019017	0.020937	142.8629	0	0.306983	143.1699	0.000188	0	0.000254	0.000442	0.000669	0	0.000443	0.001111	0.000482	0	0.00084	0.001322	0.000868	0.000232	0.000892	0.003315	0.000703	0	0.00092	0.001623	0.000868	0.000232	0.000892	0.003616	0.112799	0	0.052572	0.165371	0.001412	0	3.03E-06	0.001415	0.009404	15.09708801	15097	12.56							2	0.019%	0.002372971	
Statewide Totals	2048	UBUS	Aggregate	Aggregate	Diesel	67.61099275	3678.838	3678.838	0	270.443971	0	0.000841	0	0	0.000841	6.58E-05	0	0	6.58E-05	1.22E-05	0.000129	0.000207	6.88E-05	0	0	6.88E-05	4.87E-05	0.000369	0.000486	2.681559	0	0	2.681559	1.87E-05	0	0	1.87E-05	0.000422	0	0	0.000422	0.000402	0	0	0.000402	0	0	0	0.000402	0.000457	0	0	0.000457	0	0	0	0.000457	0.000899	0	0	0.000899	2.54E-05	0	0	2.54E-05	0.000892	0.239542588			240	15.36					3	0.004%		0.00060603
Statewide Totals	2048	UBUS	Aggregate	Aggregate	Electricity	17815.62879	1964592	0	1964592	71262.51514	3812127	0	0	0	0	0	0	0	0	0.017057	0.041688	0.058745	0	0	0	0	0.06823	0.119108	0.187337	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2048	UBUS	Aggregate	Aggregate	Natural Gas	269.623218	19712.98	19712.98	0	1078.492872	0	0.003199	0	0	0.003199	0.000235	0	0	0.000235	6.52E-05	0.000692	0.000992	0.000246	0	0	0.000246	0.000261	0.001977	0.002484	13.22121	0	0	13.22121	5.89E-05	0	0	5.89E-05	0.002695	0	0	0.002695	0.001269	0	0	0.001269	0	0	0	0.001269	0.001445	0	0	0.001445	0	0	0	0.001445	0.002258	0	0	0.002258	0	0	0	0	0.021078	1.528169989					1528	12.90				#REF!		
Statewide Totals	2049	HHDT	Aggregate	Aggregate	Gasoline	30.09666332	3653.205	3653.205	0	602.1740397	0	0.009378	0	0.001096	0.010475	4.71E-06	0	3.12E-07	5.02E-06	2.01E-05	0.000129	0.000155	5.12E-06	0	3.4E-07	5.46E-06	8.05E-05	0.00037	0.000456	6.827646	0	0.0282	6.855846	0.000327	0	3.11E-07	0.000328	0.000412	0	5.26E-05	0.000465	0.00148	0	1.77E-06	0.001482	6.44E-05	8.12E-06	0.000125	0.00168	0.002159	0	1.94E-06	0.002161	6.44E-05	8.12E-06	0.000125	0.002359	0.113559	0	0.003212	0.116771	6.75E-05	0	2.79E-07	6.78E-05	0.000181	0.722940419	723	5.05							2	0.000%	1.83857E-05	
Statewide Totals	2049	HHDT	Aggregate	Aggregate	Diesel	449284.9345	69230433	69230433	0	7953882.813	0	94.27581	35.5318	21.62405	151.4317	1.965441	0.014466	0	1.979907	0.682186	2.209457	4.871549	2.054309	0.01512	0	2.06943	2.728742	6.312734	11.11091	96207.29	6681.832	0	102889.1	0.038466	0.164616	0	0.203082	15.1575	1.052725	0	16.21022	0.828161	3.54414	0	4.3723	0	0	0	4.3723	0.942798	4.034733	0	4.977531	0	0	0	4.977531	3.085877	52.35661	0	55.44249	0.911026	0.063273	0	0.974298	16.78114	9191.044744			9191045	7.53					3	72.940%		5.49408616
Statewide Totals	2049	HHDT	Aggregate	Aggregate	Electricity	125446.4612	12090648	0	12090648	1596041.778	22052136	0	0	0	0	0	0	0	0	0.11484	0.203431	0.318271	0	0	0	0	0.459358	0.581232	1.04059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2049	HHDT	Aggregate	Aggregate	Natural Gas	19539.18328	1227040	1227040	0	154721.004	0	0.252785	0.187506	0	0.440292	0.001925	0.000675	0	0.0026	0.012173	0.067793	0.082566	0.002093	0.000734	0	0.002827	0.048693	0.193694	0.245214	1487.324	196.864	0	1684.188	0.97424	0.447415	0	1.421655	0.303201	0.040132	0	0.343333	0.014589	0.006417	0	0.021006	0	0	0	0.021006	0.995046	0.456648	0	1.451694	0	0	0	1.451694	7.701985	1.680925	0	9.38291	0	0	0	0	1.133452	194.6664862					194666	6.30				#REF!		
Statewide Totals	2049	LDA	Aggregate	Aggregate	Gasoline	12919645.1	5E+08	5E+08	0	60110739.73	0	10.67043	0	10.43808	21.10851	0.260303	0	0.048047	0.30835	1.10228	1.476515	2.887145	0.283103	0	0.052256	0.335359	4.40912	4.218615	8.963094	125619.5	0	3530.049	129149.6	0.5698	0	2.041924	2.611725	1.756554	0	1.658777	3.41533	1.642642	0	7.651951	9.294594	13.15407	2.401434	9.840836	34.69094	2.39694	0	8.377924	10.77486	13.15407	2.401434	9.840836	36.17121	269.4206	0	104.3696	373.7902	1.241877	0	0.034898	1.276775	23.10821	13618.66192	13618662	36.71							2	49.796%	18.28164722	
Statewide Totals	2049	LDA	Aggregate	Aggregate	Diesel	8340.151094	293325.9	293325.9	0	37269.88775	0	0.004048	0	0	0.004048	0.000306	0	0	0.000306	0.000647	0.000868	0.001821	0.00032	0	0	0.00032	0.002587	0.002479	0.005386	59.4737	0	0	59.4737	7.55E-05	0	0	7.55E-05	0.00937	0	0	0.00937	0.001626	0	0	0.001626	0	0	0	0.001626	0.001851	0	0	0.001851	0	0	0	0.001851	0.050858	0	0	0.050858	0.000564	0	0	0.000564	0.001002	5.312761859			5313	55.21					3	0.309%		0.17062658
Statewide Totals	2049	LDA	Aggregate	Aggregate	Electricity	1791983.696	70851900	0	70851900	8401164.915	27354681	0	0	0	0	0	0	0	0	0.156202	0.120081	0.276283	0	0	0	0	0.624807	0.343088	0.967895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2049	LDA	Aggregate	Aggregate	Plug-in Hybrid	608401.9785	23780700	9689184	14091516	2515742.181	4256058	0.070865	0	0.314877	0.385742	0.005059	0	0.002104	0.007163	0.052427	0.037046	0.096636	0.005502	0	0.002289	0.007791	0.20971	0.105845	0.323346	3064.637	0	153.4786	3218.116	0.009897	0	0.109686	0.119583	0.011966	0	0.05216	0.064125	0.032448	0	0.466657	0.499105	0.594081	0.108652	0.226885	1.428722	0.047348	0	0.510931	0.558278	0.594081	0.108652	0.226885	1.487896	4.941793	0	3.583912	8.525705	0.030297	0	0.001517	0.031814	0.448346	339.3462886										#REF!		
Statewide Totals	2049	LDT1	Aggregate	Aggregate	Gasoline	975176.5208	34745438	34745438	0	4401690.942	0	0.798442	0	0.837	1.635442	0.019637	0	0.003833	0.02347	0.076601	0.124495	0.224566	0.021357	0	0.004169	0.025526	0.306403	0.355701	0.687629	10099.44	0	301.0047	10400.44	0.042894	0	0.158834	0.201728	0.126936	0	0.129064	0.256	0.125969	0	0.606296	0.732266	1.502649	0.244356	1.102463	3.581734	0.183814	0	0.663818	0.847632	1.502649	0.244356	1.102463	3.697101	20.12155	0	8.013972	28.13552	0.099843	0	0.002976	0.102819	1.594749	1096.713745	1096714	31.68							2	3.460%	1.096319785	
Statewide Totals	2049	LDT1	Aggregate	Aggregate	Diesel	11.16894434	412.7579	412.7579	0	51.46076962	0	1.34E-05	0	0	1.34E-05	1.89E-06	0	0	1.89E-06	9.1E-07	1.47E-06	4.27E-06	1.97E-06	0	0	1.97E-06	3.64E-06	4.2E-06	9.81E-06	0.156454	0	0	0.156454	3.19E-07	0	0	3.19E-07	2.46E-05	0	0	2.46E-05	6.86E-06	0	0	6.86E-06	0	0	0	6.86E-06	7.81E-06	0	0	7.81E-06	0	0	0	7.81E-06	7.32E-05	0	0	7.32E-05	1.48E-06	0	0	1.48E-06	1.41E-06	0.013975934			14	29.53					3	0.000%		0.00012843
Statewide Totals	2049	LDT1	Aggregate	Aggregate	Electricity	29884.14921	1147406	0	1147406	139239.6651	442993.3	0	0	0	0	0	0	0	0	0.00253	0.001947	0.004476	0	0	0	0	0.010118	0.005562	0.01568	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2049	LDT1	Aggregate	Aggregate	Plug-in Hybrid	22758.47811	860019.1	349955.4	510063.6	94106.307	154054.4	0.002565	0	0.011763	0.014328	0.000182	0	7.62E-05	0.000258	0.001896	0.001344	0.003499	0.000198	0	8.29E-05	0.000281	0.007584	0.003841	0.011706	111.0293	0	6.585903	117.6152	0.000358	0	0.00408	0.004439	0.000429	0	0.001936	0.002365	0.00118	0	0.017412	0.018593	0.022762	0.00406	0.008471	0.053886	0.001723	0	0.019064	0.020787	0.022762	0.00406	0.008471	0.05608	0.179123	0	0.133653	0.312776	0.001098	0	6.51E-05	0.001163	0.016202	12.4023784										#REF!		
Statewide Totals	2049	LDT2	Aggregate	Aggregate	Gasoline	7763910.276	2.89E+08	2.89E+08	0	35788037.73	0	6.986967	0	7.849642	14.83661	0.154967	0	0.029383	0.18435	0.636205	1.018523	1.839079	0.168541	0	0.031957	0.200498	2.544821	2.910066	5.655384	86982.02	0	2576.537	89558.56	0.441045	0	1.573122	2.014167	1.08128	0	1.186026	2.267306	1.330543	0	6.148522	7.479065	9.085597	1.568101	6.773133	24.9059	1.941525	0	6.731857	8.673383	9.085597	1.568101	6.773133	26.10021	183.8416	0	80.17191	264.0135	0.859906	0	0.025472	0.885378	13.31511	9443.83827	9443838	30.56							2	28.741%	8.782369703	
Statewide Totals	2049	LDT2	Aggregate	Aggregate	Diesel	29765.99648	1107047	1107047	0	137318.0417	0	0.036224	0	0	0.036224	0.004996	0	0	0.004996	0.002441	0.003906	0.011342	0.005222	0	0	0.005222	0.009762	0.01116	0.026144	310.485	0	0	310.485	0.000844	0	0	0.000844	0.048917	0	0	0.048917	0.018181	0	0	0.018181	0	0	0	0.018181	0.020698	0	0	0.020698	0	0	0	0.020698	0.191571	0	0	0.191571	0.002942	0	0	0.002942	0.003783	27.73550377			27736	39.91					3	1.166%		0.46554577
Statewide Totals	2049	LDT2	Aggregate	Aggregate	Electricity	313518.3379	8451952	0	8451952	1468283.159	3263151	0	0	0	0	0	0	0	0	0.018633	0.014335	0.032969	0	0	0	0	0.074533	0.040958	0.115491	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2049	LDT2	Aggregate	Aggregate	Plug-in Hybrid	213316.4185	8016358	3265526	4750833	882063.3906	1434893	0.023915	0	0.110378	0.134293	0.001707	0	0.000725	0.002432	0.017673	0.012517	0.032622	0.001857	0	0.000788	0.002645	0.070692	0.035762	0.1091	1034.602	0	64.84508	1099.448	0.003327	0	0.038291	0.041618	0.003991	0	0.018143	0.022134	0.010972	0	0.163536	0.174508	0.205868	0.037425	0.077296	0.495097	0.01601	0	0.179051	0.195061	0.205868	0.037425	0.077296	0.51565	1.668847	0	1.255869	2.924716	0.010228	0	0.000641	0.010869	0.151182	115.9353698										#REF!		
Statewide Totals	2049	LHDT1	Aggregate	Aggregate	Gasoline	307225.5731	10853677	10853677	0	4577203.274	0	0.190703	0.008113	1.965786	2.164602	0.012898	0	0.000445	0.013343	0.023928	0.326621	0.363892	0.014028	0	0.000484	0.014512	0.095713	0.933202	1.043427	7459.654	36.153	118.3172	7614.124	0.009862	0.02785	0.094439	0.13215	0.01845	0.00082	0.193201	0.212472	0.032349	0.093182	0.408236	0.533767	0.748771	0.099462	1.015124	2.397124	0.047204	0.135971	0.446967	0.630142	0.748771	0.099462	1.015124	2.493498	6.835801	1.280601	16.57309	24.68949	0.073746	0.000357	0.00117	0.075273	0.538386	802.8998676	802900	13.52							2	1.081%	0.146125943	
Statewide Totals	2049	LHDT1	Aggregate	Aggregate	Diesel	221609.6317	7546253	7546253	0	2787570.382	0	1.655677	0.225655	0	1.881331	0.117219	0.006446	0	0.123665	0.024955	0.22709	0.37571	0.122519	0.006738	0	0.129256	0.09982	0.648829	0.877905	4405.252	28.06698	0	4433.319	0.024647	0.001245	0	0.025893	0.694049	0.004422	0	0.698471	0.530644	0.026812	0	0.557457	0	0	0	0.557457	0.604103	0.030524	0	0.634627	0	0	0	0.634627	1.227769	0.222235	0	1.450004	0.041742	0.000266	0	0.042008	1.817898	396.0266092			396027	19.05					3	7.951%		1.51497199
Statewide Totals	2049	LHDT1	Aggregate	Aggregate	Electricity	415463.1781	17288144	0	17288144	5805701.696	10501519	0	0	0	0	0	0	0	0	0.038114	0.260127	0.298241	0	0	0	0	0.152455	0.74322	0.895675	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2049	LHDT2	Aggregate	Aggregate	Gasoline	39291.47862	1335719	1335719	0	585384.4871	0	0.029677	0.000887	0.210203	0.240768	0.001583	0	5.74E-05	0.00164	0.002945	0.046895	0.05148	0.001721	0	6.24E-05	0.001784	0.011779	0.133986	0.147549	1019.295	5.321081	14.87763	1039.494	0.001075	0.003089	0.010538	0.014702	0.003151	9.15E-05	0.021356	0.024599	0.003456	0.010192	0.044918	0.058566	0.103853	0.013402	0.140305	0.316127	0.005043	0.014872	0.049179	0.069094	0.103853	0.013402	0.140305	0.326655	0.848304	0.163778	2.13408	3.146162	0.010077	5.26E-05	0.000147	0.010276	0.066257	109.6133037	109613	12.19							2	0.133%	0.016210703	
Statewide Totals	2049	LHDT2	Aggregate	Aggregate	Diesel	111766.9808	3595643	3595643	0	1405888.016	0	1.20694	0.127999	0	1.334938	0.07406	0.003241	0	0.077301	0.011891	0.126238	0.21543	0.077409	0.003388	0	0.080796	0.047562	0.36068	0.489039	2461.017	23.22131	0	2484.238	0.015109	0.000628	0	0.015737	0.387734	0.003659	0	0.391393	0.325278	0.013523	0	0.3388	0	0	0	0.3388	0.370307	0.015395	0	0.385702	0	0	0	0.385702	0.767965	0.112082	0	0.880047	0.023319	0.00022	0	0.023539	0.850208	221.9160193			221916	16.20					3	3.788%		0.61380535
Statewide Totals	2049	LHDT2	Aggregate	Aggregate	Electricity	107800.5437	4329129	0	4329129	1426267.19	2600730	0	0	0	0	0	0	0	0	0.009544	0.075995	0.085539	0	0	0	0	0.038176	0.217128	0.255305	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2049	MCY	Aggregate	Aggregate	Gasoline	755062.096	4107074	4107074	0	1510124.192	0	2.098807	0	0.098792	2.197599	0.009755	0	0.005465	0.015221	0.004527	0.019015	0.038763	0.010465	0	0.005863	0.016328	0.018109	0.054327	0.088764	853.2644	0	58.65734	911.9217	0.625913	0	0.204991	0.830904	0.159288	0	0.006757	0.166045	3.719802	0	1.419581	5.139384	3.010505	5.942599	6.380343	20.47283	4.659641	0	1.54624	6.205881	3.010505	5.942599	6.380343	21.53933	44.90751	0	12.46974	57.37726	0.008435	0	0.00058	0.009015	0.041579	96.16100354	96161	42.71							2	0.409%	0.174703271	
Statewide Totals	2049	MDV	Aggregate	Aggregate	Gasoline	4518185.274	1.62E+08	1.62E+08	0	20667525.96	0	4.084073	0	4.760879	8.844952	0.087639	0	0.01711	0.104749	0.358066	0.581279	1.044093	0.095315	0	0.018609	0.113924	1.432262	1.660796	3.206983	59291.87	0	1811.495	61103.36	0.255546	0	0.927293	1.182839	0.620742	0	0.704599	1.325341	0.776434	0	3.656696	4.433131	5.942678	0.994282	4.386871	15.75696	1.132971	0	4.003622	5.136593	5.942678	0.994282	4.386871	16.46042	106.8388	0	47.15549	153.9942	0.58616	0	0.017908	0.604069	7.482306	6443.273108	6443273	25.21							2	16.176%	4.077412066	
Statewide Totals	2049	MDV	Aggregate	Aggregate	Diesel	50688.76566	1774821	1774821	0	229047.3312	0	0.025854	0	0	0.025854	0.001947	0	0	0.001947	0.003913	0.006367	0.012227	0.002035	0	0	0.002035	0.015651	0.018191	0.035877	648.816	0	0	648.816	0.000491	0	0	0.000491	0.102221	0	0	0.102221	0.01056	0	0	0.01056	0	0	0	0.01056	0.012022	0	0	0.012022	0	0	0	0.012022	0.335139	0	0	0.335139	0.006148	0	0	0.006148	0.006065	57.95847492			57958	30.62					3	1.870%		0.57260919
Statewide Totals	2049	MDV	Aggregate	Aggregate	Electricity	288256.0543	7668056	0	7668056	1343502.51	2960503	0	0	0	0	0	0	0	0	0.016905	0.013021	0.029927	0	0	0	0	0.067621	0.037204	0.104825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2049	MDV	Aggregate	Aggregate	Plug-in Hybrid	135907.3883	4948492	2016341	2932150	561977.0507	885596.8	0.014756	0	0.07031	0.085066	0.001063	0	0.000468	0.001531	0.01091	0.007731	0.020172	0.001156	0	0.000509	0.001665	0.043638	0.022089	0.067392	638.4826	0	50.27977	688.7624	0.002045	0	0.024285	0.02633	0.002446	0	0.011461	0.013906	0.006767	0	0.104153	0.11092	0.142837	0.024997	0.054279	0.333033	0.009875	0	0.114034	0.123909	0.142837	0.024997	0.054279	0.346022	1.029885	0	0.799792	1.829677	0.006312	0	0.000497	0.006809	0.093351	72.629134										#REF!		
Statewide Totals	2049	MH	Aggregate	Aggregate	Gasoline	45337.6568	483702.7	483702.7	0	4535.579186	0	0.116195	0	0.001806	0.118001	0.000626	0	1.72E-06	0.000628	0.0016	0.008208	0.010436	0.000681	0	1.87E-06	0.000683	0.006398	0.023453	0.030534	987.5511	0	0.147372	987.6985	0.001513	0	0.000174	0.001686	0.009937	0	0.000209	0.010146	0.004206	0	0.000586	0.004792	0.096919	0.013761	0.00055	0.116022	0.006137	0	0.000642	0.006779	0.096919	0.013761	0.00055	0.118009	0.082098	0	0.011077	0.093175	0.009763	0	1.46E-06	0.009764	0.023994	104.1515708	104152	4.64							2	0.048%	0.00223731	
Statewide Totals	2049	MH	Aggregate	Aggregate	Diesel	29613.07633	276143.8	276143.8	0	2961.307633	0	0.653414	0	0	0.653414	0.005752	0	0	0.005752	0.001218	0.004666	0.011636	0.006012	0	0	0.006012	0.00487	0.013331	0.024214	319.1203	0	0	319.1203	0.00082	0	0	0.00082	0.050278	0	0	0.050278	0.017664	0	0	0.017664	0	0	0	0.017664	0.020109	0	0	0.020109	0	0	0	0.020109	0.05131	0	0	0.05131	0.003024	0	0	0.003024	0.065799	28.50689127			28507	9.69					3	0.291%		0.02818299
Statewide Totals	2049	MHDT	Aggregate	Aggregate	Gasoline	21473.13107	1057013	1057013	0	429634.4065	0	0.073723	0.001338	0.212808	0.287869	0.001375	0	0.000221	0.001596	0.003495	0.017929	0.023021	0.001496	0	0.000241	0.001736	0.013982	0.051225	0.066943	1699.992	10.93395	17.31443	1728.24	0.002921	0.006402	0.017772	0.027095	0.007665	0.00013	0.016881	0.024675	0.010706	0.024188	0.086758	0.121652	0.055062	0.006868	0.106164	0.289745	0.015622	0.035295	0.094989	0.145906	0.055062	0.006868	0.106164	0.313999	0.193759	0.351875	1.495462	2.041097	0.016806	0.000108	0.000171	0.017085	0.052432	182.240746	182241	5.80							2	0.105%	0.006105909	
Statewide Totals	2049	MHDT	Aggregate	Aggregate	Diesel	233352.1035	10100592	10100592	0	2843959.427	0	2.980327	1.654743	3.529133	8.164202	0.038901	0.000634	0	0.039535	0.033402	0.171811	0.244748	0.04066	0.000663	0	0.041323	0.133608	0.490888	0.665818	10875.33	477.6185	0	11352.95	0.002882	0.002111	0	0.004993	1.713413	0.075249	0	1.788662	0.062052	0.045451	0	0.107503	0	0	0	0.107503	0.070642	0.051742	0	0.122384	0	0	0	0.122384	0.443885	1.920753	0	2.364638	0.102983	0.004523	0	0.107506	2.448333	1014.154636			1014155	9.96					3	10.642%		1.05987768
Statewide Totals	2049	MHDT	Aggregate	Aggregate	Electricity	260254.2462	11594574	0	11594574	3319565.029	12368463	0	0	0	0	0	0	0	0	0.038342	0.098879	0.137221	0	0	0	0	0.15337	0.28251	0.43588	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2049	MHDT	Aggregate	Aggregate	Natural Gas	3629.906587	147672.1	147672.1	0	33781.39363	0	0.00932	0.025083	0	0.034404	0.000213	9.17E-05	0	0.000304	0.000488	0.002526	0.003319	0.000231	9.98E-05	0	0.000331	0.001953	0.007217	0.009502	139.6633	21.47601	0	161.1393	0.109022	0.058903	0	0.167925	0.028471	0.004378	0	0.032849	0.001558	0.000842	0	0.002399	0	0	0	0.002399	0.111265	0.060115	0	0.171379	0	0	0	0.171379	0.392763	0.182394	0	0.575157	0	0	0	0	0.172547	18.62524559					18625	7.93				#REF!		
Statewide Totals	2049	OBUS	Aggregate	Aggregate	Gasoline	4949.542176	166921.4	166921.4	0	99030.43986	0	0.045827	0.000263	0.037506	0.083596	0.000199	0	2.84E-05	0.000227	0.000552	0.002849	0.003628	0.000216	0	3.08E-05	0.000247	0.002208	0.00814	0.010595	272.3504	1.865163	2.866389	277.082	0.000342	0.001058	0.003054	0.004454	0.002759	2.17E-05	0.002701	0.005482	0.00124	0.004095	0.01551	0.020845	0.020099	0.002997	0.022564	0.066505	0.001809	0.005975	0.016981	0.024766	0.020099	0.002997	0.022564	0.070426	0.031203	0.031646	0.253206	0.316054	0.002692	1.84E-05	2.83E-05	0.002739	0.00828	29.21795019	29218	5.71							2	0.017%	0.00094975	
Statewide Totals	2049	OBUS	Aggregate	Aggregate	Diesel	12365.32962	798909.3	798909.3	0	145465.4461	0	0.651057	0.067754	0.145527	0.864338	0.009071	5.55E-05	0	0.009126	0.002642	0.019233	0.031001	0.009481	5.8E-05	0	0.009539	0.010568	0.05495	0.075057	1058.918	28.71379	0	1087.632	0.000511	0.00054	0	0.001051	0.166833	0.004524	0	0.171357	0.010998	0.01162	0	0.022619	0	0	0	0.022619	0.012521	0.013229	0	0.02575	0	0	0	0.02575	0.062267	0.186207	0	0.248474	0.010027	0.000272	0	0.010299	0.192999	97.15772055			97158	8.22					3	0.842%		0.06921241
Statewide Totals	2049	OBUS	Aggregate	Aggregate	Electricity	3551.377379	216830.8	0	216830.8	71055.9586	234672.4	0	0	0	0	0	0	0	0	0.000717	0.00185	0.002567	0	0	0	0	0.002868	0.005286	0.008154	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2049	OBUS	Aggregate	Aggregate	Natural Gas	1085.321781	54838.75	54838.75	0	9659.363852	0	0.004975	0.001787	0	0.006763	7.42E-05	5.9E-06	0	8.01E-05	0.000181	0.000942	0.001203	8.07E-05	6.42E-06	0	8.71E-05	0.000725	0.00269	0.003503	49.3787	1.382029	0	50.76073	0.040628	0.004429	0	0.045056	0.010066	0.000282	0	0.010348	0.00058	6.33E-05	0	0.000644	0	0	0	0.000644	0.041464	0.00452	0	0.045983	0	0	0	0.045983	0.159811	0.011586	0	0.171397	0	0	0	0	0.064076	5.867166175					5867	9.35				#REF!		
Statewide Totals	2049	SBUS	Aggregate	Aggregate	Gasoline	2971.28471	147360.9	147360.9	0	11885.13884	0	0.016921	0.001849	0.006747	0.025518	0.00022	0	1.05E-05	0.000231	0.000325	0.002606	0.003162	0.00024	0	1.14E-05	0.000251	0.0013	0.007447	0.008997	121.3016	7.522132	0.636456	129.2621	0.000355	0.008154	0.000913	0.009422	0.001606	0.000212	0.000692	0.00251	0.001515	0.034854	0.005018	0.041387	0.012803	0.001478	0.009309	0.064976	0.00221	0.050859	0.005494	0.058563	0.012803	0.001478	0.009309	0.082153	0.031404	0.269362	0.098415	0.399181	0.001197	7.44E-05	6.29E-06	0.001278	0.00731	13.63053137	13631	10.81							2	0.015%	0.001586671	
Statewide Totals	2049	SBUS	Aggregate	Aggregate	Diesel	9022.819823	187496.7	187496.7	0	130650.431	0	0.062825	0.054817	0.079834	0.197477	0.000612	2.29E-05	0	0.000635	0.00062	0.003278	0.004532	0.000639	2.4E-05	0	0.000663	0.00248	0.009364	0.012508	215.7821	18.10693	0	233.8891	6.5E-05	7.7E-05	0	0.000142	0.033997	0.002853	0	0.036849	0.001398	0.001658	0	0.003056	0	0	0	0.003056	0.001592	0.001887	0	0.003479	0	0	0	0.003479	0.011046	0.070195	0	0.081242	0.002043	0.000171	0	0.002215	0.045467	20.8932182			20893	8.97					3	0.198%		0.01772753
Statewide Totals	2049	SBUS	Aggregate	Aggregate	Electricity	13823.6431	395500.8	0	395500.8	175039.0815	432527	0	0	0	0	0	0	0	0	0.001178	0.003484	0.004662	0	0	0	0	0.004711	0.009955	0.014666	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2049	SBUS	Aggregate	Aggregate	Natural Gas	3394.381239	70589.2	70589.2	0	49150.64034	0	0.015625	0.018639	0	0.034263	0.000306	6.83E-05	0	0.000375	0.000233	0.001263	0.001871	0.000333	7.43E-05	0	0.000408	0.000934	0.003608	0.004949	104.2979	16.10356	0	120.4014	0.229561	0.043711	0	0.273272	0.021262	0.003283	0	0.024545	0.00328	0.000625	0	0.003905	0	0	0	0.003905	0.234284	0.04461	0	0.278894	0	0	0	0.278894	0.635217	0.135885	0	0.771102	0	0	0	0	0.08248	13.91657005					13917	5.07				#REF!		
Statewide Totals	2049	UBUS	Aggregate	Aggregate	Gasoline	2046.670638	193031.8	193031.8	0	8186.68255	0	0.003892	0	0.002616	0.006508	0.00023	0	1.21E-06	0.000231	0.000426	0.006777	0.007434	0.00025	0	1.31E-06	0.000252	0.001702	0.019363	0.021317	145.1405	0	0.311995	145.4525	0.000191	0	0.000257	0.000449	0.000688	0	0.00045	0.001139	0.00049	0	0.000851	0.001341	0.000835	0.00023	0.000876	0.003281	0.000715	0	0.000931	0.001647	0.000835	0.00023	0.000876	0.003587	0.114169	0	0.053582	0.16775	0.001435	0	3.08E-06	0.001438	0.009575	15.33778335	15338	12.59							2	0.019%	0.002419525	
Statewide Totals	2049	UBUS	Aggregate	Aggregate	Diesel	67.64571275	3681.024	3681.024	0	270.582851	0	0.000853	0	0	0.000853	6.76E-05	0	0	6.76E-05	1.22E-05	0.000129	0.000209	7.06E-05	0	0	7.06E-05	4.87E-05	0.000369	0.000489	2.683154	0	0	2.683154	1.88E-05	0	0	1.88E-05	0.000423	0	0	0.000423	0.000405	0	0	0.000405	0	0	0	0.000405	0.000461	0	0	0.000461	0	0	0	0.000461	0.000922	0	0	0.000922	2.54E-05	0	0	2.54E-05	0.000893	0.239685059			240	15.36					3	0.004%		0.00059561
Statewide Totals	2049	UBUS	Aggregate	Aggregate	Electricity	18128.5664	2001384	0	2001384	72514.26558	3886915	0	0	0	0	0	0	0	0	0.017386	0.042468	0.059855	0	0	0	0	0.069545	0.121338	0.190883	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2049	UBUS	Aggregate	Aggregate	Natural Gas	275.0556208	20135.5	20135.5	0	1100.222483	0	0.003271	0	0	0.003271	0.00024	0	0	0.00024	6.66E-05	0.000707	0.001014	0.000251	0	0	0.000251	0.000266	0.00202	0.002537	13.48089	0	0	13.48089	6E-05	0	0	6E-05	0.002748	0	0	0.002748	0.001291	0	0	0.001291	0	0	0	0.001291	0.00147	0	0	0.00147	0	0	0	0.00147	0.002276	0	0	0.002276	0	0	0	0	0.02153	1.558185154					1558	12.92				#REF!		
Statewide Totals	2050	HHDT	Aggregate	Aggregate	Gasoline	29.48127632	3609.664	3609.664	0	589.8613766	0	0.009421	0	0.001273	0.010694	4.65E-06	0	3.07E-07	4.96E-06	1.99E-05	0.000128	0.000153	5.06E-06	0	3.34E-07	5.39E-06	7.96E-05	0.000366	0.00045	6.731993	0	0.027575	6.759567	0.00031	0	7.9E-07	0.000311	0.0004	0	5.98E-05	0.000459	0.001403	0	4.54E-06	0.001408	6.16E-05	7.76E-06	0.00012	0.001598	0.002048	0	4.97E-06	0.002053	6.16E-05	7.76E-06	0.00012	0.002243	0.108234	0	0.003161	0.111395	6.66E-05	0	2.73E-07	6.68E-05	0.000179	0.712787931	713	5.06							2	0.000%	1.81924E-05	
Statewide Totals	2050	HHDT	Aggregate	Aggregate	Diesel	459625.7628	71123346	71123346	0	8162887.599	0	96.71974	36.53532	22.14894	155.404	2.020825	0.014865	0	2.03569	0.700928	2.26986	5.006478	2.112197	0.015537	0	2.127735	2.803711	6.485314	11.41676	98727.43	6867.39	0	105594.8	0.039456	0.169317	0	0.208773	15.55455	1.08196	0	16.63651	0.849479	3.645345	0	4.494824	0	0	0	4.494824	0.967068	4.149947	0	5.117015	0	0	0	5.117015	3.158673	53.85373	0	57.01241	0.93489	0.06503	0	0.99992	17.24195	9432.743836			9432744	7.54					3	73.547%		5.54544261
Statewide Totals	2050	HHDT	Aggregate	Aggregate	Electricity	130350.4721	12478650	0	12478650	1656527.778	22759984	0	0	0	0	0	0	0	0	0.118504	0.209841	0.328345	0	0	0	0	0.474016	0.599547	1.073563	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2050	HHDT	Aggregate	Aggregate	Natural Gas	19502.11488	1228095	1228095	0	155633.0855	0	0.238622	0.189281	0	0.427902	0.001911	0.000685	0	0.002596	0.012184	0.067476	0.082256	0.002078	0.000745	0	0.002824	0.048735	0.192788	0.244347	1485.68	197.7288	0	1683.409	0.963045	0.451058	0	1.414103	0.302866	0.040308	0	0.343174	0.013906	0.006451	0	0.020358	0	0	0	0.020358	0.983025	0.460345	0	1.44337	0	0	0	1.44337	7.621041	1.694567	0	9.315609	0	0	0	0	1.138774	194.5764209					194576	6.31				#REF!		
Statewide Totals	2050	LDA	Aggregate	Aggregate	Gasoline	12955078.89	5.01E+08	5.01E+08	0	60280110.23	0	10.67771	0	10.45926	21.13696	0.259381	0	0.047883	0.307264	1.103484	1.477908	2.888657	0.2821	0	0.052077	0.334178	4.413937	4.222595	8.97071	125691.6	0	3535.855	129227.4	0.569683	0	2.039691	2.609374	1.757672	0	1.662396	3.420069	1.641799	0	7.634821	9.27662	13.1066	2.384091	9.828385	34.59569	2.395709	0	8.359168	10.75488	13.1066	2.384091	9.828385	36.07395	269.6078	0	104.3934	374.0012	1.242589	0	0.034956	1.277545	23.13979	13626.87106	13626871	36.73							2	49.814%	18.29715037	
Statewide Totals	2050	LDA	Aggregate	Aggregate	Diesel	8270.794529	292362.5	292362.5	0	37049.55185	0	0.003408	0	0	0.003408	0.000281	0	0	0.000281	0.000645	0.000865	0.00179	0.000294	0	0	0.000294	0.002578	0.00247	0.005342	59.16117	0	0	59.16117	7.32E-05	0	0	7.32E-05	0.009321	0	0	0.009321	0.001575	0	0	0.001575	0	0	0	0.001575	0.001793	0	0	0.001793	0	0	0	0.001793	0.05012	0	0	0.05012	0.000561	0	0	0.000561	0.000999	5.284843579			5285	55.32					3	0.302%		0.16724807
Statewide Totals	2050	LDA	Aggregate	Aggregate	Electricity	1802523.436	71014338	0	71014338	8444493.388	27417396	0	0	0	0	0	0	0	0	0.15656	0.120359	0.276919	0	0	0	0	0.626239	0.343883	0.970122	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2050	LDA	Aggregate	Aggregate	Plug-in Hybrid	610876.9213	23809130	9697502	14111628	2525976.069	4262132	0.07092	0	0.316162	0.387082	0.005037	0	0.002096	0.007133	0.05249	0.03709	0.096713	0.005478	0	0.00228	0.007758	0.209961	0.105971	0.32369	3067.059	0	154.0211	3221.08	0.009901	0	0.110076	0.119976	0.011968	0	0.052319	0.064287	0.03247	0	0.468566	0.501035	0.598124	0.109062	0.227717	1.435939	0.047379	0	0.513021	0.5604	0.598124	0.109062	0.227717	1.495304	4.945731	0	3.598603	8.544334	0.030321	0	0.001523	0.031844	0.448758	339.6588589										#REF!		
Statewide Totals	2050	LDT1	Aggregate	Aggregate	Gasoline	976830.1073	34749369	34749369	0	4409241.416	0	0.797019	0	0.836415	1.633435	0.019402	0	0.003785	0.023186	0.076609	0.12448	0.224275	0.021101	0	0.004116	0.025217	0.306437	0.355656	0.687311	10083.36	0	300.7683	10384.13	0.042735	0	0.157717	0.200452	0.126776	0	0.129068	0.255844	0.125354	0	0.600816	0.72617	1.488659	0.240379	1.094434	3.549643	0.182917	0	0.657818	0.840735	1.488659	0.240379	1.094434	3.664207	20.08945	0	7.985153	28.0746	0.099684	0	0.002973	0.102658	1.596884	1094.993306	1094993	31.73							2	3.458%	1.097485431	
Statewide Totals	2050	LDT1	Aggregate	Aggregate	Diesel	11.27726334	414.6496	414.6496	0	51.87280823	0	1.34E-05	0	0	1.34E-05	1.9E-06	0	0	1.9E-06	9.14E-07	1.48E-06	4.29E-06	1.98E-06	0	0	1.98E-06	3.66E-06	4.22E-06	9.86E-06	0.157095	0	0	0.157095	3.2E-07	0	0	3.2E-07	2.48E-05	0	0	2.48E-05	6.89E-06	0	0	6.89E-06	0	0	0	6.89E-06	7.85E-06	0	0	7.85E-06	0	0	0	7.85E-06	7.37E-05	0	0	7.37E-05	1.49E-06	0	0	1.49E-06	1.42E-06	0.014033225			14	29.55					3	0.000%		0.00012669
Statewide Totals	2050	LDT1	Aggregate	Aggregate	Electricity	30411.55048	1157486	0	1157486	141339.8501	446885.3	0	0	0	0	0	0	0	0	0.002552	0.001964	0.004516	0	0	0	0	0.010207	0.005612	0.015819	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2050	LDT1	Aggregate	Aggregate	Plug-in Hybrid	23138.66513	868038.1	353180.2	514858	95678.38031	155502.5	0.002588	0	0.01196	0.014548	0.000183	0	7.72E-05	0.00026	0.001914	0.001357	0.003531	0.000199	0	8.4E-05	0.000283	0.007655	0.003877	0.011815	112.0435	0	6.694804	118.7383	0.000361	0	0.004144	0.004505	0.000432	0	0.001964	0.002396	0.001191	0	0.017704	0.018895	0.02444	0.004242	0.009135	0.056711	0.001738	0	0.019383	0.021121	0.02444	0.004242	0.009135	0.058938	0.180759	0	0.135891	0.31665	0.001108	0	6.62E-05	0.001174	0.016351	12.52080726										#REF!		
Statewide Totals	2050	LDT2	Aggregate	Aggregate	Gasoline	7787615.711	2.89E+08	2.89E+08	0	35896548.93	0	6.990119	0	7.878714	14.86883	0.154117	0	0.029239	0.183356	0.636889	1.01951	1.839756	0.167617	0	0.0318	0.199416	2.547557	2.912887	5.65986	86975.28	0	2579.893	89555.18	0.441098	0	1.571221	2.012319	1.08156	0	1.189958	2.271518	1.330311	0	6.135411	7.465722	9.052264	1.553701	6.766369	24.83806	1.941187	0	6.717502	8.658689	9.052264	1.553701	6.766369	26.03102	183.9489	0	80.2212	264.1701	0.859839	0	0.025505	0.885344	13.33751	9443.481423	9443481	30.59							2	28.751%	8.795147382	
Statewide Totals	2050	LDT2	Aggregate	Aggregate	Diesel	29899.69571	1108868	1108868	0	137853.5763	0	0.036031	0	0	0.036031	0.004999	0	0	0.004999	0.002445	0.003913	0.011356	0.005225	0	0	0.005225	0.009779	0.011179	0.026183	310.7175	0	0	310.7175	0.000845	0	0	0.000845	0.048954	0	0	0.048954	0.018197	0	0	0.018197	0	0	0	0.018197	0.020717	0	0	0.020717	0	0	0	0.020717	0.191816	0	0	0.191816	0.002944	0	0	0.002944	0.003789	27.75627005			27756	39.95					3	1.147%		0.45808716
Statewide Totals	2050	LDT2	Aggregate	Aggregate	Electricity	316975.8993	8493583	0	8493583	1482109.786	3279224	0	0	0	0	0	0	0	0	0.018725	0.014407	0.033132	0	0	0	0	0.074901	0.041162	0.116063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2050	LDT2	Aggregate	Aggregate	Plug-in Hybrid	215228.8062	8050473	3278620	4771853	889971.1136	1441242	0.024009	0	0.11137	0.13538	0.001708	0	0.000728	0.002435	0.017748	0.01257	0.032754	0.001857	0	0.000791	0.002649	0.070993	0.035915	0.109557	1038.663	0	65.40373	1104.067	0.003338	0	0.038608	0.041946	0.004003	0	0.01828	0.022283	0.011013	0	0.165011	0.176025	0.213009	0.038205	0.079988	0.507227	0.016071	0	0.180667	0.196737	0.213009	0.038205	0.079988	0.52794	1.675396	0	1.267218	2.942614	0.010268	0	0.000647	0.010915	0.151789	116.4224636										#REF!		
Statewide Totals	2050	LHDT1	Aggregate	Aggregate	Gasoline	301498.7401	10691037	10691037	0	4491881.995	0	0.178571	0.007897	1.893425	2.079892	0.012742	0	0.00044	0.013182	0.02357	0.321726	0.358478	0.013858	0	0.000478	0.014336	0.094279	0.919218	1.027833	7332.783	35.41433	115.8835	7484.081	0.00961	0.027175	0.091938	0.128724	0.017697	0.000803	0.188117	0.206617	0.031402	0.090697	0.396368	0.518466	0.723379	0.095201	0.984119	2.321165	0.045822	0.132345	0.433973	0.612139	0.723379	0.095201	0.984119	2.414837	6.737604	1.25673	16.32722	24.32155	0.072492	0.00035	0.001146	0.073988	0.530318	789.1869727	789187	13.55							2	1.064%	0.144137216	
Statewide Totals	2050	LHDT1	Aggregate	Aggregate	Diesel	216951.8075	7413722	7413722	0	2728980.812	0	1.532698	0.215433	0	1.748131	0.112082	0.006314	0	0.118396	0.024517	0.223102	0.366014	0.11715	0.006599	0	0.123749	0.098067	0.637434	0.85925	4321.921	27.39292	0	4349.314	0.02375	0.001219	0	0.024969	0.68092	0.004316	0	0.685236	0.511319	0.026249	0	0.537568	0	0	0	0.537568	0.582103	0.029883	0	0.611986	0	0	0	0.611986	1.175608	0.217564	0	1.393172	0.040952	0.00026	0	0.041212	1.789618	388.5225283			388523	19.08					3	7.666%		1.46287189
Statewide Totals	2050	LHDT1	Aggregate	Aggregate	Electricity	428139.7972	17604208	0	17604208	5981876.133	10695066	0	0	0	0	0	0	0	0	0.038811	0.264883	0.303693	0	0	0	0	0.155243	0.756807	0.91205	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2050	LHDT2	Aggregate	Aggregate	Gasoline	38433.5185	1311919	1311919	0	572602.1597	0	0.028316	0.000854	0.200724	0.229893	0.00156	0	5.64E-05	0.001616	0.002892	0.04606	0.050568	0.001696	0	6.14E-05	0.001758	0.011569	0.131599	0.144926	998.996	5.191734	14.52398	1018.712	0.001044	0.002985	0.010155	0.014184	0.003053	8.89E-05	0.02065	0.023792	0.003342	0.009807	0.043089	0.056238	0.099795	0.012706	0.135354	0.304094	0.004877	0.01431	0.047177	0.066364	0.099795	0.012706	0.135354	0.31422	0.832875	0.160202	2.09262	3.085697	0.009876	5.13E-05	0.000144	0.010071	0.065076	107.4218759	107422	12.21							2	0.131%	0.01594549	
Statewide Totals	2050	LHDT2	Aggregate	Aggregate	Diesel	109198.4322	3527295	3527295	0	1373578.905	0	1.072576	0.121622	0	1.194199	0.068903	0.003171	0	0.072074	0.011665	0.123838	0.207577	0.072019	0.003314	0	0.075333	0.046658	0.353824	0.475815	2410.116	22.5991	0	2432.715	0.014197	0.000614	0	0.014811	0.379715	0.00356	0	0.383275	0.30566	0.013212	0	0.318872	0	0	0	0.318872	0.347974	0.015041	0	0.363015	0	0	0	0.363015	0.717694	0.109507	0	0.827201	0.022837	0.000214	0	0.023051	0.839061	217.3134916			217313	16.23					3	3.647%		0.59203429
Statewide Totals	2050	LHDT2	Aggregate	Aggregate	Electricity	111287.8273	4415719	0	4415719	1472330.268	2653015	0	0	0	0	0	0	0	0	0.009735	0.077515	0.08725	0	0	0	0	0.03894	0.221471	0.260411	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2050	MCY	Aggregate	Aggregate	Gasoline	751898.9766	4102973	4102973	0	1503797.953	0	2.086306	0	0.091344	2.17765	0.009781	0	0.005531	0.015312	0.004523	0.018996	0.03883	0.010492	0	0.005933	0.016425	0.018091	0.054273	0.08879	851.978	0	57.18049	909.1585	0.622159	0	0.199987	0.822146	0.158758	0	0.006396	0.165154	3.686115	0	1.374446	5.060561	2.927705	5.914473	6.343728	20.24647	4.622605	0	1.497304	6.119909	2.927705	5.914473	6.343728	21.30582	44.59652	0	12.37765	56.97416	0.008423	0	0.000565	0.008988	0.041573	95.86962971	95870	42.80							2	0.408%	0.174756221	
Statewide Totals	2050	MDV	Aggregate	Aggregate	Gasoline	4525945.345	1.63E+08	1.63E+08	0	20712180.54	0	4.074203	0	4.774055	8.848258	0.086995	0	0.016984	0.103979	0.358287	0.581555	1.043822	0.094615	0	0.018472	0.113087	1.433147	1.661587	3.207821	59236.34	0	1810.972	61047.31	0.255014	0	0.923984	1.178999	0.619657	0	0.706507	1.326165	0.774147	0	3.638178	4.412325	5.878301	0.978113	4.358184	15.62692	1.129633	0	3.983347	5.11298	5.878301	0.978113	4.358184	16.32758	106.7343	0	47.07517	153.8095	0.585612	0	0.017903	0.603515	7.493243	6437.362875	6437363	25.25							2	16.174%	4.083203956	
Statewide Totals	2050	MDV	Aggregate	Aggregate	Diesel	50618.16341	1772512	1772512	0	228926.1334	0	0.021176	0	0	0.021176	0.001779	0	0	0.001779	0.003908	0.006356	0.012043	0.001859	0	0	0.001859	0.015631	0.01816	0.03565	646.54	0	0	646.54	0.000477	0	0	0.000477	0.101863	0	0	0.101863	0.010262	0	0	0.010262	0	0	0	0.010262	0.011682	0	0	0.011682	0	0	0	0.011682	0.331398	0	0	0.331398	0.006126	0	0	0.006126	0.006057	57.75515892			57755	30.69					3	1.833%		0.56251937
Statewide Totals	2050	MDV	Aggregate	Aggregate	Electricity	291460.9114	7705208	0	7705208	1356175.123	2974846	0	0	0	0	0	0	0	0	0.016987	0.013085	0.030072	0	0	0	0	0.067948	0.037387	0.105335	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2050	MDV	Aggregate	Aggregate	Plug-in Hybrid	137244.3216	4972064	2025329	2946735	567505.2696	890001.9	0.014821	0	0.071004	0.085824	0.001062	0	0.00047	0.001531	0.010962	0.007768	0.020261	0.001155	0	0.000511	0.001665	0.043846	0.022195	0.067706	641.2821	0	50.75101	692.0331	0.002053	0	0.024505	0.026557	0.002454	0	0.011555	0.014009	0.006796	0	0.105182	0.111978	0.147922	0.025544	0.056185	0.34163	0.009917	0	0.115161	0.125078	0.147922	0.025544	0.056185	0.35473	1.0344	0	0.807705	1.842105	0.00634	0	0.000502	0.006841	0.093767	72.9740281										#REF!		
Statewide Totals	2050	MH	Aggregate	Aggregate	Gasoline	45271.3367	482893.2	482893.2	0	4528.944523	0	0.111257	0	0.001672	0.112929	0.000627	0	1.73E-06	0.000629	0.001597	0.008195	0.010421	0.000682	0	1.88E-06	0.000684	0.006388	0.023414	0.030485	985.9321	0	0.145667	986.0778	0.001325	0	0.000164	0.001489	0.009254	0	0.000194	0.009448	0.003671	0	0.00055	0.004221	0.095578	0.013393	0.000544	0.113736	0.005357	0	0.000602	0.005959	0.095578	0.013393	0.000544	0.115474	0.074286	0	0.010199	0.084485	0.009747	0	1.44E-06	0.009748	0.023953	103.9806684	103981	4.64							2	0.048%	0.002231855	
Statewide Totals	2050	MH	Aggregate	Aggregate	Diesel	29447.47369	275006.9	275006.9	0	2944.747369	0	0.644717	0	0	0.644717	0.005139	0	0	0.005139	0.001213	0.004647	0.010998	0.005371	0	0	0.005371	0.00485	0.013276	0.023498	317.8446	0	0	317.8446	0.000809	0	0	0.000809	0.050077	0	0	0.050077	0.017414	0	0	0.017414	0	0	0	0.017414	0.019824	0	0	0.019824	0	0	0	0.019824	0.050026	0	0	0.050026	0.003012	0	0	0.003012	0.065908	28.39293001			28393	9.69					3	0.284%		0.027544
Statewide Totals	2050	MHDT	Aggregate	Aggregate	Gasoline	20973.59538	1040535	1040535	0	419639.6963	0	0.071766	0.001294	0.224099	0.297159	0.001356	0	0.000217	0.001573	0.003441	0.01765	0.022664	0.001475	0	0.000236	0.001711	0.013764	0.050428	0.065903	1670.705	10.63879	16.76053	1698.104	0.002793	0.006294	0.017109	0.026195	0.007551	0.000127	0.017014	0.024691	0.010369	0.023626	0.083741	0.117736	0.052456	0.006488	0.101706	0.278386	0.01513	0.034474	0.091686	0.141291	0.052456	0.006488	0.101706	0.301941	0.176547	0.34371	1.404143	1.9244	0.016517	0.000105	0.000166	0.016787	0.051615	179.0629614	179063	5.81							2	0.104%	0.006017612	
Statewide Totals	2050	MHDT	Aggregate	Aggregate	Diesel	234387.8647	10207488	10207488	0	2860503.506	0	2.952692	1.649791	3.523677	8.12616	0.039071	0.000634	0	0.039705	0.033755	0.173605	0.247066	0.040838	0.000662	0	0.0415	0.135022	0.496015	0.672537	10963.93	477.5331	0	11441.46	0.002883	0.002118	0	0.005001	1.727371	0.075236	0	1.802607	0.06207	0.045597	0	0.107667	0	0	0	0.107667	0.070662	0.051909	0	0.12257	0	0	0	0.12257	0.445472	1.927756	0	2.373229	0.103822	0.004522	0	0.108344	2.474589	1022.061247			1022061	9.99					3	10.555%		1.05417025
Statewide Totals	2050	MHDT	Aggregate	Aggregate	Electricity	270697.5505	11977373	0	11977373	3451349.664	12774993	0	0	0	0	0	0	0	0	0.039608	0.102144	0.141752	0	0	0	0	0.158434	0.29184	0.450273	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2050	MHDT	Aggregate	Aggregate	Natural Gas	3612.451586	147639.7	147639.7	0	33773.53081	0	0.009197	0.024892	0	0.034089	0.000213	9.14E-05	0	0.000305	0.000488	0.002525	0.003318	0.000232	9.94E-05	0	0.000331	0.001953	0.007215	0.009499	139.4637	21.32034	0	160.7841	0.109026	0.058335	0	0.16736	0.028431	0.004346	0	0.032777	0.001558	0.000833	0	0.002391	0	0	0	0.002391	0.111269	0.059535	0	0.170804	0	0	0	0.170804	0.392225	0.181731	0	0.573956	0	0	0	0	0.17251	18.58418687					18584	7.94				#REF!		
Statewide Totals	2050	OBUS	Aggregate	Aggregate	Gasoline	4753.666894	163536.9	163536.9	0	95111.36722	0	0.045081	0.000249	0.034059	0.079389	0.000197	0	2.82E-05	0.000225	0.000541	0.002791	0.003557	0.000214	0	3.06E-05	0.000244	0.002163	0.007975	0.010383	265.9194	1.779729	2.720527	270.4197	0.000285	0.001025	0.00288	0.00419	0.002641	2.45E-05	0.002453	0.005119	0.001038	0.003933	0.014647	0.019617	0.018698	0.002774	0.021229	0.062317	0.001515	0.005739	0.016036	0.02329	0.018698	0.002774	0.021229	0.06599	0.028233	0.030393	0.233108	0.291734	0.002629	1.76E-05	2.69E-05	0.002673	0.008112	28.51541428	28515	5.74							2	0.016%	0.000933401	
Statewide Totals	2050	OBUS	Aggregate	Aggregate	Diesel	12384.86762	801044.4	801044.4	0	145898.6093	0	0.635318	0.067034	0.143437	0.84579	0.008861	5.5E-05	0	0.008916	0.002649	0.019304	0.030869	0.009262	5.75E-05	0	0.009319	0.010596	0.055155	0.07507	1060.844	28.82814	0	1089.672	0.00048	0.000543	0	0.001024	0.167136	0.004542	0	0.171678	0.010342	0.011699	0	0.022042	0	0	0	0.022042	0.011774	0.013319	0	0.025093	0	0	0	0.025093	0.060246	0.187419	0	0.247666	0.010046	0.000273	0	0.010319	0.193657	97.3399858			97340	8.23					3	0.828%		0.06816662
Statewide Totals	2050	OBUS	Aggregate	Aggregate	Electricity	3635.949527	219208.2	0	219208.2	72748.07814	237256	0	0	0	0	0	0	0	0	0.000725	0.00187	0.002595	0	0	0	0	0.0029	0.005344	0.008243	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2050	OBUS	Aggregate	Aggregate	Natural Gas	1090.031782	55137.86	55137.86	0	9701.282856	0	0.004891	0.001793	0	0.006685	7.52E-05	5.97E-06	0	8.12E-05	0.000182	0.000947	0.00121	8.18E-05	6.49E-06	0	8.83E-05	0.000729	0.002705	0.003523	49.54079	1.386918	0	50.9277	0.040945	0.004426	0	0.045371	0.010099	0.000283	0	0.010382	0.000585	6.32E-05	0	0.000648	0	0	0	0.000648	0.041788	0.004517	0	0.046304	0	0	0	0.046304	0.160584	0.011733	0	0.172317	0	0	0	0	0.064426	5.886465777					5886	9.37				#REF!		
Statewide Totals	2050	SBUS	Aggregate	Aggregate	Gasoline	2664.228963	131130.4	131130.4	0	10656.91585	0	0.012678	0.001506	0.004926	0.019109	0.000197	0	9.44E-06	0.000207	0.000289	0.002319	0.002815	0.000214	0	1.03E-05	0.000225	0.001156	0.006627	0.008008	106.3975	6.668733	0.560929	113.6272	0.000306	0.007309	0.000793	0.008408	0.001217	0.000189	0.000534	0.00194	0.001305	0.031252	0.004359	0.036916	0.010784	0.001192	0.007937	0.05683	0.001904	0.045603	0.004773	0.05228	0.010784	0.001192	0.007937	0.072194	0.02696	0.241526	0.085592	0.354078	0.001052	6.59E-05	5.55E-06	0.001123	0.006505	11.98184614	11982	10.94							2	0.013%	0.001428234	
Statewide Totals	2050	SBUS	Aggregate	Aggregate	Diesel	8596.970847	179518.4	179518.4	0	124484.1379	0	0.05828	0.049368	0.072657	0.180305	0.000578	2.18E-05	0	0.0006	0.000594	0.003138	0.004331	0.000604	2.28E-05	0	0.000627	0.002375	0.008966	0.011967	205.535	17.14219	0	222.6772	6.15E-05	7.34E-05	0	0.000135	0.032382	0.002701	0	0.035083	0.001324	0.00158	0	0.002904	0	0	0	0.002904	0.001508	0.001798	0	0.003306	0	0	0	0.003306	0.010475	0.066886	0	0.077361	0.001946	0.000162	0	0.002109	0.043534	19.89166809			19892	9.02					3	0.186%		0.01675315
Statewide Totals	2050	SBUS	Aggregate	Aggregate	Electricity	14508.77285	412455.8	0	412455.8	183698.1252	451074.7	0	0	0	0	0	0	0	0	0.001227	0.003634	0.004861	0	0	0	0	0.00491	0.010382	0.015292	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2050	SBUS	Aggregate	Aggregate	Natural Gas	3218.339421	67334.48	67334.48	0	46601.55482	0	0.013866	0.017639	0	0.031505	0.000292	6.56E-05	0	0.000358	0.000223	0.001205	0.001785	0.000318	7.13E-05	0	0.000389	0.000891	0.003442	0.004722	98.96119	15.26427	0	114.2255	0.216622	0.041037	0	0.257659	0.020174	0.003112	0	0.023286	0.003095	0.000586	0	0.003681	0	0	0	0.003681	0.221079	0.041881	0	0.26296	0	0	0	0.26296	0.594155	0.13061	0	0.724765	0	0	0	0	0.078677	13.20272082					13203	5.10				#REF!		
Statewide Totals	2050	UBUS	Aggregate	Aggregate	Gasoline	2077.487278	196478.2	196478.2	0	8309.949113	0	0.00393	0	0.00263	0.00656	0.000234	0	1.23E-06	0.000235	0.000433	0.006898	0.007567	0.000255	0	1.33E-06	0.000256	0.001733	0.019709	0.021697	147.4184	0	0.316135	147.7345	0.000193	0	0.00026	0.000453	0.000697	0	0.000454	0.001151	0.000494	0	0.000859	0.001352	0.00086	0.000232	0.000896	0.00334	0.00072	0	0.00094	0.001661	0.00086	0.000232	0.000896	0.003648	0.11581	0	0.054046	0.169856	0.001457	0	3.13E-06	0.001461	0.009746	15.57842168	15578	12.61							2	0.020%	0.002466163	
Statewide Totals	2050	UBUS	Aggregate	Aggregate	Diesel	67.68085092	3683.258	3683.258	0	270.7234037	0	0.000878	0	0	0.000878	7.16E-05	0	0	7.16E-05	1.22E-05	0.000129	0.000213	7.49E-05	0	0	7.49E-05	4.87E-05	0.000369	0.000493	2.684784	0	0	2.684784	1.91E-05	0	0	1.91E-05	0.000423	0	0	0.000423	0.000411	0	0	0.000411	0	0	0	0.000411	0.000467	0	0	0.000467	0	0	0	0.000467	0.000974	0	0	0.000974	2.54E-05	0	0	2.54E-05	0.000893	0.239830697			240	15.36					3	0.004%		0.00058494
Statewide Totals	2050	UBUS	Aggregate	Aggregate	Electricity	18441.39146	2038168	0	2038168	73765.56586	3961687	0	0	0	0	0	0	0	0	0.017715	0.043249	0.060964	0	0	0	0	0.070859	0.123568	0.194428	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										#REF!		
Statewide Totals	2050	UBUS	Aggregate	Aggregate	Natural Gas	280.4867967	20557.97	20557.97	0	1121.947187	0	0.003139	0	0	0.003139	0.000218	0	0	0.000218	6.8E-05	0.000722	0.001007	0.000228	0	0	0.000228	0.000272	0.002062	0.002562	13.74052	0	0	13.74052	5.96E-05	0	0	5.96E-05	0.002801	0	0	0.002801	0.001283	0	0	0.001283	0	0	0	0.001283	0.00146	0	0	0.00146	0	0	0	0.00146	0.002157	0	0	0.002157	0	0	0	0	0.021981	1.588194751					1588	12.94				#REF!		

Construction Offroad Calculations

Nothing for the user to do here.

This tab calculates fuel consumption from offroad equipment and schedule input in the USER INPUT tab

Fuel consumption calculated from OFFROAD based on fuel consumption divided by horsepower hours to generate an average for all epuipment output

Total =	**9,529**

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor	Days	total hp-hrs	Gallons per hp-hr	Gallons
Site Preparation	Rubber Tired Dozers	3	8	367	0.4	31	109219.2	0.027	3,001
Site Preparation	Tractors/Loaders/Ba	4	8	84	0.37	31	30831.36	0.027	847
Grading	Excavators	1	8	36	0.38	33	3611.52	0.027	99
Grading	Graders	1	8	148	0.41	33	16019.52	0.027	440
Grading	Rubber Tired Dozers	1	8	367	0.4	33	38755.2	0.027	1,065
Grading	Tractors/Loaders/Ba	3	8	84	0.37	33	24615.36	0.027	676
Paving	Cement and Mortar	2	6	10	0.56	38	2553.6	0.027	70
Paving	Pavers	1	8	81	0.42	38	10342.08	0.027	284
Paving	Paving Equipment	2	6	89	0.36	38	14610.24	0.027	401
Paving	Rollers	2	6	36	0.38	38	6238.08	0.027	171
Paving	Tractors/Loaders/Ba	1	8	84	0.37	38	9448.32	0.027	260
Architectural Coating	Air Compressors	1	6	37	0.48	38	4049.28	0.027	111
Linear, Grubbing & Land Clearing	Crawler Tractors	1	8	87	0.43	14	4189.92	0.027	115
Linear, Grubbing & Land Clearing	Excavators	1	8	36	0.38	14	1532.16	0.027	42
Linear, Grubbing & Land Clearing	Skid Steer Loaders	1	8	71	0.37	14	2942.24	0.027	81
Linear, Grubbing & Land Clearing	Tractors/Loaders/Ba	1	8	84	0.37	14	3480.96	0.027	96
Linear, Grading & Excavation	Excavators	1	8	36	0.38	31	3392.64	0.027	93
Linear, Grading & Excavation	Rollers	1	8	36	0.38	31	3392.64	0.027	93
Linear, Grading & Excavation	Tractors/Loaders/Ba	1	8	84	0.37	31	7707.84	0.027	212
Linear, Grading & Excavation	Skid Steer Loaders	1	8	71	0.37	31	6514.96	0.027	179
Linear, Grading & Excavation	Plate Compactors	1	8	8	0.43	31	853.12	0.027	23
Linear, Drainage, Utilities, & Sub-Grad	Plate Compactors	3	8	8	0.43	42	3467.52	0.027	95
Linear, Drainage, Utilities, & Sub-Grad	Tractors/Loaders/Ba	1	8	84	0.37	42	10442.88	0.027	287
Linear, Drainage, Utilities, & Sub-Grad	Skid Steer Loaders	1	8	71	0.37	42	8826.72	0.027	242
Linear, Drainage, Utilities, & Sub-Grad	Excavators	1	8	36	0.38	42	4596.48	0.027	126
Linear, Drainage, Utilities, & Sub-Grad	Rollers	1	8	36	0.38	42	4596.48	0.027	126
Linear, Paving	Paving Equipment	1	8	89	0.36	21	5382.72	0.027	148
Linear, Paving	Tractors/Loaders/Ba	1	8	84	0.37	21	5221.44	0.027	143
Linear, Paving	Pavers	0	0	0	0.42	21	0	0.027	0
Linear, Paving	Paving Equipment	0	0	0	0.36	21	0	0.027	0

Linear, Paving	Rollers	0	0	0	0.38	21	0	0.027	0
Linear, Paving	Signal Boards	0	0	0	0.82	21	0	0.027	0
Linear, Paving	Tractors/Loaders/Ba	0	0	0	0.37	21	0	0.027	0
Linear, Grubbing & Land Clearing	Crawler Tractors	0	0	0	0.43	14	0	0.027	0
Linear, Grubbing & Land Clearing	Excavators	0	0	0	0.38	14	0	0.027	0
Linear, Grubbing & Land Clearing	Signal Boards	0	0	0	0.82	14	0	0.027	0
Linear, Grading & Excavation	Crawler Tractors	0	0	0	0.43	31	0	0.027	0
Linear, Grading & Excavation	Excavators	0	0	0	0.38	31	0	0.027	0
Linear, Grading & Excavation	Graders	0	0	0	0.41	31	0	0.027	0
Linear, Grading & Excavation	Rollers	0	0	0	0.38	31	0	0.027	0
Linear, Grading & Excavation	Rubber Tired Loader	0	0	0	0.36	31	0	0.027	0
Linear, Grading & Excavation	Scrapers	0	0	0	0.48	31	0	0.027	0
Linear, Grading & Excavation	Signal Boards	0	0	0	0.82	31	0	0.027	0
Linear, Grading & Excavation	Tractors/Loaders/Ba	0	0	0	0.37	31	0	0.027	0
Linear, Drainage, Utilities, & Sub-Grad	Air Compressors	0	0	0	0.48	42	0	0.027	0
Linear, Drainage, Utilities, & Sub-Grad	Generator Sets	0	0	0	0.74	42	0	0.027	0
Linear, Drainage, Utilities, & Sub-Grad	Graders	0	0	0	0.41	42	0	0.027	0
Linear, Drainage, Utilities, & Sub-Grad	Plate Compactors	0	0	0	0.43	42	0	0.027	0
Linear, Drainage, Utilities, & Sub-Grad	Pumps	0	0	0	0.74	42	0	0.027	0
Linear, Drainage, Utilities, & Sub-Grad	Rough Terrain Forkli	0	0	0	0.4	42	0	0.027	0
Linear, Drainage, Utilities, & Sub-Grad	Scrapers	0	0	0	0.48	42	0	0.027	0
Linear, Drainage, Utilities, & Sub-Grad	Signal Boards	0	0	0	0.82	42	0	0.027	0
Linear, Drainage, Utilities, & Sub-Grad	Tractors/Loaders/Ba	0	0	0	0.37	42	0	0.027	0
Linear, Paving	Pavers	0	0	0	0.42	21	0	0.027	0
Linear, Paving	Paving Equipment	0	0	0	0.36	21	0	0.027	0
Linear, Paving	Rollers	0	0	0	0.38	21	0	0.027	0
Linear, Paving	Signal Boards	0	0	0	0.82	21	0	0.027	0
Linear, Paving	Tractors/Loaders/Ba	0	0	0	0.37	21	0	0.027	0

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation	Site Preparation	7/20/2026	8/31/2026	5	31	0
2	Grading	Grading	9/1/2026	10/15/2026	5	33	0
3	Paving	Paving	10/16/2026	12/8/2026	5	38	0
4	Architectural Coating	Architectural Coating	12/9/2026	1/29/2027	5	38	0
5	Linear, Grubbing & Land Clearing	Linear, Grubbing & Land Clearing	7/1/2026	7/20/2026	5	14	0
6	Linear, Grading & Excavation	Site Preparation	7/20/2026	8/31/2026	5	31	0
7	Linear, Drainage, Utilities, & Sub-Grade	Linear, Drainage, Utilities, & Sub-Grade	10/18/2026	12/15/2026	5	42	0
8	Linear, Paving	Linear, Paving	12/16/2026	1/14/2027	5	21	0
9	0	0	1/0/1900	1/0/1900	0	0	0
10	0	0	1/0/1900	1/0/1900	0	0	0
11	0	0	1/0/1900	1/0/1900	0	0	0
12	0	0	1/0/1900	1/0/1900	0	0	0
13	0	0	1/0/1900	1/0/1900	0	0	0
14	0	0	1/0/1900	1/0/1900	0	0	0

Construction Mobile Calculations

Nothing for the user to do here.

Trips and VMT										
Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation	7	18	0	0	9.53	7.16	20	LD_Mix	HDT_Mix	HHDT
Grading	6	15	1	47	9.53	7.16	20	LD_Mix	HDT_Mix	HHDT
Paving	8	20	0	0	9.53	7.16	20	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	0	0	0	9.53	7.16	20	LD_Mix	HDT_Mix	HHDT
Linear, Grubbing & Land	4	10	0	0	9.53	7.16	20	LD_Mix	HDT_Mix	HHDT
Linear, Grading & Excava	5	13	1	0.75	9.53	7.16	7.5	LD_Mix	HDT_Mix	HHDT
Linear, Drainage, Utilities	7	18	1	0	9.53	7.16	7.5	LD_Mix	HDT_Mix	HHDT
Linear, Paving	2	5	0	0	9.53	7.16	20	LD_Mix	HDT_Mix	HHDT
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0

Nothing to do here. This Phase Calculates VMT by Type

Phase Name	Worker VMT	Vendor VMT	Haul VMT
Site Preparation	5317.74	0	0
Grading	4717.35	236.28	31020
Paving	7242.8	0	0
Architectural Coating	0	0	0
Linear, Grubbing & Land	1334.2	0	0
Linear, Grading & Excava	1734.46	221.96	174.375
Linear, Drainage, Utilities	5317.74	300.72	0
Linear, Paving	2001.3	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0

Nothing to do here. This Looks up MPG by type based on the construction year

Phase Name	Year	Worker MPG	Vendor MPG	Haul MPG
Site Preparation	2026	27.86	7.51	6.21
Grading	2026	27.86	7.51	6.21
Paving	2026	27.86	7.51	6.21
Architectural Coating	2026	27.86	7.51	6.21
Linear, Grubbing & Land Clearing	2026	27.86	7.51	6.21
Linear, Grading & Excavation	2026	27.86	7.51	6.21
Linear, Drainage, Utilities, & Sub-Grade	2026	27.86	7.51	6.21
Linear, Paving	2026	27.86	7.51	6.21
0	2026	27.86	7.51	6.21
0	2026	27.86	7.51	6.21
0	2026	27.86	7.51	6.21
0	2026	27.86	7.51	6.21

Nothing to do here. This Phase Calculates Energy from Workers

Phase Name	Total gallons of gasoline	Total gallons of diesel
Site Preparation	191	
Grading	169	
Paving	260	
Architectural Coating	0	
Linear, Grubbing & Land	48	
Linear, Grading & Excava	62	
Linear, Drainage, Utilities	191	
Linear, Paving	72	

0	0	
0	0	
0	0	
0	0	

993

Nothing to do here. This Phase Calculates Energy from Trucks

Phase Name	Total gallons of gasoline	Total gallons of diesel
Site Preparation		0
Grading		5,026
Paving		0
Architectural Coating		0
Linear, Grubbing & Land Clearing		0
Linear, Grading & Excavation		58
Linear, Drainage, Utilities, & Sub-Grade		40
Linear, Paving		0

0		0
0		0
0		0
0		0

5,124

Construction Worker Commute MPG Estimate

Nothing for the user to do here.

Summary By Year	Gasoline mpg
2000	20.72
2001	20.87
2002	21.05
2003	21.12
2004	21.15
2005	21.25
2006	21.29
2007	21.37
2008	21.43
2009	21.27
2010	21.50
2011	21.69
2012	21.96
2013	22.30
2014	22.67
2015	23.11
2016	23.57
2017	23.93
2018	24.27
2019	24.55
2020	24.73
2021	25.21
2022	25.66
2023	26.16
2024	26.70
2025	27.28
2026	27.86
2027	28.41
2028	28.95
2029	29.47
2030	29.96
2031	30.42
2032	30.85
2033	31.24
2034	31.61
2035	31.94
2036	32.24
2037	32.51
2038	32.75
2039	32.95
2040	33.13
2041	33.29
2042	33.42
2043	33.54
2044	33.63
2045	33.71
2046	33.78
2047	33.83
2048	33.88
2049	33.92
2050	33.95

Splits from caleemod

LDA	50%
LDT1	25%
LDT2	25%

EMFAC OUTPUT
Source: EMFAC2021 (v1.0.2) Emissions Inventory
Region Type: Statewide
Region: California

Calendar Year: 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050
Season: Annual
Vehicle Classification: EMFAC2007 Categories
Units: miles/day for CVMT and EVMT, trips/day for Trips, kWh/day for Energy Consumption, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	CalYr	VehClass	MdlYr	Speed	Fuel	Population (Vehicles)	Total VMT (Daily)	Combustion VMT (daily)	Electric VMT (Daily)	Trips/day	EV Kwh/day	Fuel Consumption	Gasoline Gallons/day	MPG	MPG Weighting for Summary
Statewide Totals	2000	LDA	Aggregate	Aggregate	Gasoline	12975810	4.72E+08	4.72E+08	0	60588685	0	20516.23	20,516,230	22.99	11.49363023
Statewide Totals	2000	LDT1	Aggregate	Aggregate	Gasoline	2319618.6	78517211	78517211	0	10534754	0	3922.369	3,922,369	20.02	5.004450222
Statewide Totals	2000	LDT2	Aggregate	Aggregate	Gasoline	3662790.1	1.4E+08	1.4E+08	0	17446453	0	8279.711	8,279,711	16.87	4.2170851
Statewide Totals	2001	LDA	Aggregate	Aggregate	Gasoline	13308544	4.7E+08	4.7E+08	0	62270350	0	20262	20,261,999	23.21	11.60404089
Statewide Totals	2001	LDT1	Aggregate	Aggregate	Gasoline	2278707.9	74688563	74688563	0	10357793	0	3717.996	3,717,996	20.09	5.022097536
Statewide Totals	2001	LDT2	Aggregate	Aggregate	Gasoline	3920021.4	1.45E+08	1.45E+08	0	18709138	0	8536.151	8,536,151	16.98	4.245057641
Statewide Totals	2002	LDA	Aggregate	Aggregate	Gasoline	13337654	4.9E+08	4.9E+08	0	62474621	0	20891.4	20,891,400	23.44	11.7217823
Statewide Totals	2002	LDT1	Aggregate	Aggregate	Gasoline	2148790.3	73247239	73247239	0	9780555	0	3623.053	3,623,053	20.22	5.054247725
Statewide Totals	2002	LDT2	Aggregate	Aggregate	Gasoline	3918885.9	1.49E+08	1.49E+08	0	18684596	0	8741.187	8,741,187	17.09	4.272105528
Statewide Totals	2003	LDA	Aggregate	Aggregate	Gasoline	13289987	4.76E+08	4.76E+08	0	62230479	0	20188.22	20,188,222	23.56	11.78115803
Statewide Totals	2003	LDT1	Aggregate	Aggregate	Gasoline	2113483.2	69150105	69150105	0	9563720	0	3422.43	3,422,430	20.20	5.051243964
Statewide Totals	2003	LDT2	Aggregate	Aggregate	Gasoline	4205849.4	1.56E+08	1.56E+08	0	20045006	0	9098.822	9,098,822	17.16	4.28884293
Statewide Totals	2004	LDA	Aggregate	Aggregate	Gasoline	13615726	4.75E+08	4.75E+08	0	63711787	0	20162.36	20,162,360	23.55	11.77675932
Statewide Totals	2004	LDT1	Aggregate	Aggregate	Gasoline	2016966.8	63407313	63407313	0	9072282	0	3142.455	3,142,455	20.18	5.044409232
Statewide Totals	2004	LDT2	Aggregate	Aggregate	Gasoline	4427127.3	1.6E+08	1.6E+08	0	21093497	0	9263.983	9,263,983	17.30	4.324985499
Statewide Totals	2005	LDA	Aggregate	Aggregate	Gasoline	13394011	4.69E+08	4.69E+08	0	62846346	0	19824.99	19,824,985	23.64	11.82216502
Statewide Totals	2005	LDT1	Aggregate	Aggregate	Gasoline	1930843	59325461	59325461	0	8632924	0	2936.383	2,936,383	20.20	5.050896808
Statewide Totals	2005	LDT2	Aggregate	Aggregate	Gasoline	4491068	1.62E+08	1.62E+08	0	21437527	0	9269.614	9,269,614	17.51	4.378475905
Statewide Totals	2006	LDA	Aggregate	Aggregate	Gasoline	13511187	4.61E+08	4.61E+08	0	63396761	0	19496.15	19,496,150	23.65	11.8261619
Statewide Totals	2006	LDT1	Aggregate	Aggregate	Gasoline	1884731.6	55555554	55555554	0	8375969	0	2749.635	2,749,635	20.20	5.051174936
Statewide Totals	2006	LDT2	Aggregate	Aggregate	Gasoline	4533327.2	1.59E+08	1.59E+08	0	21589220	0	8981.543	8,981,543	17.65	4.412183856
Statewide Totals	2007	LDA	Aggregate	Aggregate	Gasoline	13518233	4.56E+08	4.56E+08	0	63474358	0	19235.68	19,235,683	23.72	11.8618668
Statewide Totals	2007	LDT1	Aggregate	Aggregate	Gasoline	1808196.5	52115470	52115470	0	8004644	0	2574.685	2,574,685	20.24	5.060373043
Statewide Totals	2007	LDT2	Aggregate	Aggregate	Gasoline	4605095.4	1.58E+08	1.58E+08	0	21902433	0	8889.164	8,889,164	17.80	4.450618734
Statewide Totals	2008	LDA	Aggregate	Aggregate	Gasoline	13291596	4.38E+08	4.38E+08	0	62347769	0	18419.82	18,419,822	23.76	11.87863404
Statewide Totals	2008	LDT1	Aggregate	Aggregate	Gasoline	1764504.2	50303576	50303576	0	7833550	0	2476.568	2,476,568	20.31	5.077951454
Statewide Totals	2008	LDT2	Aggregate	Aggregate	Gasoline	4573823	1.52E+08	1.52E+08	0	21660972	0	8490.782	8,490,782	17.89	4.472628896
Statewide Totals	2009	LDA	Aggregate	Aggregate	Gasoline	13178663	4.33E+08	4.33E+08	0	61570531	0	18398.75	18,398,751	23.56	11.7806128
Statewide Totals	2009	LDT1	Aggregate	Aggregate	Gasoline	1687519.2	48512286	48512286	0	7480953	0	2404.227	2,404,227	20.18	5.044479453
Statewide Totals	2009	LDT2	Aggregate	Aggregate	Gasoline	4539096.6	1.5E+08	1.5E+08	0	21361890	0	8432.176	8,432,176	17.77	4.441303056
Statewide Totals	2010	LDA	Aggregate	Aggregate	Gasoline	13034486	4.43E+08	4.43E+08	0	60728534	0	18590.06	18,590,057	23.83	11.91637164
Statewide Totals	2010	LDT1	Aggregate	Aggregate	Gasoline	1631795.4	48585578	48585578	0	7217402	0	2387.937	2,387,937	20.35	5.086564337
Statewide Totals	2010	LDT2	Aggregate	Aggregate	Gasoline	4539398.6	1.54E+08	1.54E+08	0	21253478	0	8570.865	8,570,865	17.98	4.494344329
Statewide Totals	2011	LDA	Aggregate	Aggregate	Gasoline	12971612	4.41E+08	4.41E+08	0	60326141	0	18338.86	18,338,858	24.05	12.02324163
Statewide Totals	2011	LDT1	Aggregate	Aggregate	Gasoline	1538031.3	45260246	45260246	0	6757554	0	2217.304	2,217,304	20.41	5.103071065
Statewide Totals	2011	LDT2	Aggregate	Aggregate	Gasoline	4629309.3	1.57E+08	1.57E+08	0	21614427	0	8605.074	8,605,074	18.25	4.562741243
Statewide Totals	2012	LDA	Aggregate	Aggregate	Gasoline	13123742	4.49E+08	4.49E+08	0	61007955	0	18414.04	18,414,042	24.36	12.18035523
Statewide Totals	2012	LDT1	Aggregate	Aggregate	Gasoline	1495749	44087669	44087669	0	6555116	0	2140.364	2,140,364	20.60	5.14955361
Statewide Totals	2012	LDT2	Aggregate	Aggregate	Gasoline	4710185.7	1.6E+08	1.6E+08	0	21936673	0	8632.117	8,632,117	18.52	4.629687491
Statewide Totals	2013	LDA	Aggregate	Aggregate	Gasoline	13410044	4.61E+08	4.61E+08	0	62351338	0	18623.82	18,623,819	24.75	12.37611947
Statewide Totals	2013	LDT1	Aggregate	Aggregate	Gasoline	1476705.4	43684741	43684741	0	6465723	0	2095.323	2,095,323	20.85	5.212173823
Statewide Totals	2013	LDT2	Aggregate	Aggregate	Gasoline	4879350.7	1.66E+08	1.66E+08	0	22705560	0	8812.588	8,812,588	18.84	4.711173434

Region	CalYr	VehClass	MdlYr	Speed	Fuel	Population (Vehicles)	Total VMT (Daily)	Combustion VMT (daily)	Electric VMT (Daily)	Trips/day	EV Kwh/day	Fuel Consumption	Gasoline Gallons/day	MPG	MPG Weighting for Summary
Statewide Totals	2014	LDA	Aggregate	Aggregate	Gasoline	13609448	4.74E+08	4.74E+08	0	63353029	0	18848.24	18,848,235	25.15	12.57454283
Statewide Totals	2014	LDT1	Aggregate	Aggregate	Gasoline	1443740.8	43518044	43518044	0	6348191	0	2052.956	2,052,956	21.20	5.299437024
Statewide Totals	2014	LDT2	Aggregate	Aggregate	Gasoline	5024240.2	1.72E+08	1.72E+08	0	23359456	0	8985.447	8,985,447	19.19	4.796795331
Statewide Totals	2015	LDA	Aggregate	Aggregate	Gasoline	13950023	5.02E+08	5.02E+08	0	65070535	0	19591.69	19,591,694	25.61	12.80402759
Statewide Totals	2015	LDT1	Aggregate	Aggregate	Gasoline	1517351.5	48349820	48349820	0	6731863	0	2221.926	2,221,926	21.76	5.440079602
Statewide Totals	2015	LDT2	Aggregate	Aggregate	Gasoline	5118410.8	1.78E+08	1.78E+08	0	23711718	0	9168.528	9,168,528	19.46	4.864448461
Statewide Totals	2016	LDA	Aggregate	Aggregate	Gasoline	13947603	5.37E+08	5.37E+08	0	65141591	0	20585.09	20,585,085	26.09	13.04675365
Statewide Totals	2016	LDT1	Aggregate	Aggregate	Gasoline	1517821.5	52647460	52647460	0	6776157	0	2361.341	2,361,341	22.30	5.573894354
Statewide Totals	2016	LDT2	Aggregate	Aggregate	Gasoline	4986778.3	1.84E+08	1.84E+08	0	23042597	0	9300.721	9,300,721	19.81	4.951852751
Statewide Totals	2017	LDA	Aggregate	Aggregate	Gasoline	14039797	5.22E+08	5.22E+08	0	65699640	0	19730.11	19,730,105	26.47	13.23279334
Statewide Totals	2017	LDT1	Aggregate	Aggregate	Gasoline	1521398.9	50202273	50202273	0	6771081	0	2236.859	2,236,859	22.44	5.610799102
Statewide Totals	2017	LDT2	Aggregate	Aggregate	Gasoline	5407712.4	1.95E+08	1.95E+08	0	25120590	0	9590.224	9,590,224	20.35	5.087300564
Statewide Totals	2018	LDA	Aggregate	Aggregate	Gasoline	13941722	5.19E+08	5.19E+08	0	65176046	0	19362.52	19,362,515	26.79	13.39600069
Statewide Totals	2018	LDT1	Aggregate	Aggregate	Gasoline	1489629.2	49263752	49263752	0	6627586	0	2169.801	2,169,801	22.70	5.676069152
Statewide Totals	2018	LDT2	Aggregate	Aggregate	Gasoline	5563436.7	2.03E+08	2.03E+08	0	25889043	0	9748.538	9,748,538	20.79	5.197724538
Statewide Totals	2019	LDA	Aggregate	Aggregate	Gasoline	13805991	5.14E+08	5.14E+08	0	64465682	0	18954.62	18,954,624	27.09	13.54663886
Statewide Totals	2019	LDT1	Aggregate	Aggregate	Gasoline	1540249.4	49062095	49062095	0	6750703	0	2161.819	2,161,819	22.69	5.673704326
Statewide Totals	2019	LDT2	Aggregate	Aggregate	Gasoline	5806444.3	2.15E+08	2.15E+08	0	27151190	0	10090.86	10,090,863	21.31	5.327854536
Statewide Totals	2020	LDA	Aggregate	Aggregate	Gasoline	13489082	4.44E+08	4.44E+08	0	62803005	0	16273.28	16,273,279	27.27	13.63699805
Statewide Totals	2020	LDT1	Aggregate	Aggregate	Gasoline	1481704.8	41864928	41864928	0	6473872	0	1836.136	1,836,136	22.80	5.70014021
Statewide Totals	2020	LDT2	Aggregate	Aggregate	Gasoline	5815850.1	1.92E+08	1.92E+08	0	27160595	0	8882.65	8,882,650	21.59	5.39698953
Statewide Totals	2021	LDA	Aggregate	Aggregate	Gasoline	13261741	5.08E+08	5.08E+08	0	61620786	0	18311.2	18,311,197	27.77	13.88308411
Statewide Totals	2021	LDT1	Aggregate	Aggregate	Gasoline	1431765.1	47246755	47246755	0	6242429	0	2037.585	2,037,585	23.19	5.796904905
Statewide Totals	2021	LDT2	Aggregate	Aggregate	Gasoline	5866044.7	2.26E+08	2.26E+08	0	27380953	0	10233.37	10,233,366	22.13	5.533331279
Statewide Totals	2022	LDA	Aggregate	Aggregate	Gasoline	13143383	5.1E+08	5.1E+08	0	61016807	0	18072.11	18,072,106	28.23	14.11548652
Statewide Totals	2022	LDT1	Aggregate	Aggregate	Gasoline	1390471.9	46559751	46559751	0	6056811	0	1979.607	1,979,607	23.52	5.879922813
Statewide Totals	2022	LDT2	Aggregate	Aggregate	Gasoline	5974705.2	2.34E+08	2.34E+08	0	27900440	0	10346.59	10,346,587	22.66	5.66564166
Statewide Totals	2023	LDA	Aggregate	Aggregate	Gasoline	13036208	5.1E+08	5.1E+08	0	60476336	0	17745.3	17,745,304	28.75	14.37723482
Statewide Totals	2023	LDT1	Aggregate	Aggregate	Gasoline	1352184.6	45737126	45737126	0	5886607	0	1914.263	1,914,263	23.89	5.973203681
Statewide Totals	2023	LDT2	Aggregate	Aggregate	Gasoline	6085858.7	2.41E+08	2.41E+08	0	28427214	0	10396.52	10,396,519	23.22	5.805978328
Statewide Totals	2024	LDA	Aggregate	Aggregate	Gasoline	12932359	5.08E+08	5.08E+08	0	59956651	0	17319.74	17,319,737	29.34	14.66908253
Statewide Totals	2024	LDT1	Aggregate	Aggregate	Gasoline	1316921.6	44795753	44795753	0	5731283	0	1842.694	1,842,694	24.31	6.077482856
Statewide Totals	2024	LDT2	Aggregate	Aggregate	Gasoline	6196167.7	2.47E+08	2.47E+08	0	28942872	0	10373.49	10,373,487	23.82	5.954616283
Statewide Totals	2025	LDA	Aggregate	Aggregate	Gasoline	12837663	5.04E+08	5.04E+08	0	59480990	0	16815.89	16,815,895	29.96	14.98025233
Statewide Totals	2025	LDT1	Aggregate	Aggregate	Gasoline	1284221.6	43707489	43707489	0	5587632	0	1765.785	1,765,785	24.75	6.188109696
Statewide Totals	2025	LDT2	Aggregate	Aggregate	Gasoline	6307223.7	2.51E+08	2.51E+08	0	29454216	0	10286.47	10,286,468	24.43	6.106946935
Statewide Totals	2026	LDA	Aggregate	Aggregate	Gasoline	12771098	5E+08	5E+08	0	59152857	0	16345.16	16,345,163	30.60	15.30138018
Statewide Totals	2026	LDT1	Aggregate	Aggregate	Gasoline	1253937.2	42656831	42656831	0	5456153	0	1692.107	1,692,107	25.21	6.302323132
Statewide Totals	2026	LDT2	Aggregate	Aggregate	Gasoline	6421310.2	2.55E+08	2.55E+08	0	29974810	0	10188.38	10,188,380	25.02	6.255339919
Statewide Totals	2027	LDA	Aggregate	Aggregate	Gasoline	12713197	4.98E+08	4.98E+08	0	58870071	0	15956.11	15,956,112	31.21	15.60401239
Statewide Totals	2027	LDT1	Aggregate	Aggregate	Gasoline	1225903	41758053	41758053	0	5335952	0	1627.758	1,627,758	25.65	6.413432425
Statewide Totals	2027	LDT2	Aggregate	Aggregate	Gasoline	6533169.8	2.59E+08	2.59E+08	0	30476806	0	10123.05	10,123,051	25.56	6.390838895
Statewide Totals	2028	LDA	Aggregate	Aggregate	Gasoline	12663213	4.96E+08	4.96E+08	0	58628536	0	15592.93	15,592,926	31.81	15.90368652
Statewide Totals	2028	LDT1	Aggregate	Aggregate	Gasoline	1200266.3	40926999	40926999	0	5226264	0	1567.488	1,567,488	26.11	6.527481946
Statewide Totals	2028	LDT2	Aggregate	Aggregate	Gasoline	6642218.7	2.62E+08	2.62E+08	0	30959234	0	10055.18	10,055,183	26.08	6.521125353
Statewide Totals	2029	LDA	Aggregate	Aggregate	Gasoline	12617064	4.94E+08	4.94E+08	0	58412991	0	15266.56	15,266,563	32.37	16.18634813
Statewide Totals	2029	LDT1	Aggregate	Aggregate	Gasoline	1175800.9	40158564	40158564	0	5124068	0	1512.014	1,512,014	26.56	6.639912947
Statewide Totals	2029	LDT2	Aggregate	Aggregate	Gasoline	6745633.9	2.65E+08	2.65E+08	0	31410486	0	9991.011	9,991,011	26.57	6.641583077
Statewide Totals	2030	LDA	Aggregate	Aggregate	Gasoline	12575248	4.93E+08	4.93E+08	0	58223663	0	14972.54	14,972,539	32.90	16.45228182
Statewide Totals	2030	LDT1	Aggregate	Aggregate	Gasoline	1152397	39443601	39443601	0	5028510	0	1460.73	1,460,730	27.00	6.750668057
Statewide Totals	2030	LDT2	Aggregate	Aggregate	Gasoline	6843054.7	2.68E+08	2.68E+08	0	31829792	0	9928.128	9,928,128	27.02	6.753805373
Statewide Totals	2031	LDA	Aggregate	Aggregate	Gasoline	12540563	4.91E+08	4.91E+08	0	58071999	0	14712.67	14,712,672	33.40	16.70107169
Statewide Totals	2031	LDT1	Aggregate	Aggregate	Gasoline	1130193.3	38797046	38797046	0	4940596	0	1413.95	1,413,950	27.44	6.859693136

Region	CalYr	VehClass	MdlYr	Speed	Fuel	Population (Vehicles)	Total VMT (Daily)	Combustion VMT (daily)	Electric VMT (Daily)	Trips/day	EV Kwh/day	Fuel Consumption	Gasoline Gallons/day	MPG	MPG Weighting for Summary
Statewide Totals	2031	LDT2	Aggregate	Aggregate	Gasoline	6932398.1	2.71E+08	2.71E+08	0	32212705	0	9866.535	9,866,535	27.43	6.858571059
Statewide Totals	2032	LDA	Aggregate	Aggregate	Gasoline	12513071	4.91E+08	4.91E+08	0	57960126	0	14488.29	14,488,288	33.86	16.92978493
Statewide Totals	2032	LDT1	Aggregate	Aggregate	Gasoline	1110385	38222875	38222875	0	4862361	0	1372.238	1,372,238	27.85	6.963603073
Statewide Totals	2032	LDT2	Aggregate	Aggregate	Gasoline	7015202.5	2.73E+08	2.73E+08	0	32565470	0	9808.871	9,808,871	27.82	6.955485648
Statewide Totals	2033	LDA	Aggregate	Aggregate	Gasoline	12494333	4.9E+08	4.9E+08	0	57890194	0	14299.33	14,299,329	34.27	17.13521473
Statewide Totals	2033	LDT1	Aggregate	Aggregate	Gasoline	1093114.1	37726555	37726555	0	4794438	0	1335.71	1,335,710	28.24	7.061144542
Statewide Totals	2033	LDT2	Aggregate	Aggregate	Gasoline	7089140.6	2.75E+08	2.75E+08	0	32880364	0	9754.348	9,754,348	28.18	7.044120797
Statewide Totals	2034	LDA	Aggregate	Aggregate	Gasoline	12482174	4.9E+08	4.9E+08	0	57856507	0	14136.61	14,136,608	34.65	17.32481597
Statewide Totals	2034	LDT1	Aggregate	Aggregate	Gasoline	1075761.6	37260628	37260628	0	4728819	0	1301.498	1,301,498	28.63	7.157256933
Statewide Totals	2034	LDT2	Aggregate	Aggregate	Gasoline	7156982.6	2.77E+08	2.77E+08	0	33168275	0	9702.64	9,702,640	28.51	7.12637988
Statewide Totals	2035	LDA	Aggregate	Aggregate	Gasoline	12476484	4.9E+08	4.9E+08	0	57857638	0	14000.66	14,000,655	34.99	17.49479979
Statewide Totals	2035	LDT1	Aggregate	Aggregate	Gasoline	1061126.7	36866507	36866507	0	4673216	0	1271.86	1,271,860	28.99	7.246574236
Statewide Totals	2035	LDT2	Aggregate	Aggregate	Gasoline	7218592.4	2.78E+08	2.78E+08	0	33430020	0	9655.302	9,655,302	28.80	7.201077269
Statewide Totals	2036	LDA	Aggregate	Aggregate	Gasoline	12477791	4.9E+08	4.9E+08	0	57893988	0	13890.53	13,890,530	35.29	17.64343647
Statewide Totals	2036	LDT1	Aggregate	Aggregate	Gasoline	1046982.9	36506486	36506486	0	4621148	0	1245.011	1,245,011	29.32	7.330553727
Statewide Totals	2036	LDT2	Aggregate	Aggregate	Gasoline	7275368.7	2.79E+08	2.79E+08	0	33670259	0	9614.024	9,614,024	29.07	7.267225575
Statewide Totals	2037	LDA	Aggregate	Aggregate	Gasoline	12490536	4.91E+08	4.91E+08	0	57976254	0	13802.13	13,802,135	35.55	17.77415638
Statewide Totals	2037	LDT1	Aggregate	Aggregate	Gasoline	1035140	36202323	36202323	0	4577742	0	1221.663	1,221,663	29.63	7.408411446
Statewide Totals	2037	LDT2	Aggregate	Aggregate	Gasoline	7328229.5	2.81E+08	2.81E+08	0	33892451	0	9576.673	9,576,673	29.31	7.326692895
Statewide Totals	2038	LDA	Aggregate	Aggregate	Gasoline	12511403	4.91E+08	4.91E+08	0	58093670	0	13731.91	13,731,912	35.78	17.88802657
Statewide Totals	2038	LDT1	Aggregate	Aggregate	Gasoline	1023974.3	35927224	35927224	0	4538423	0	1200.754	1,200,754	29.92	7.48013688
Statewide Totals	2038	LDT2	Aggregate	Aggregate	Gasoline	7377592	2.82E+08	2.82E+08	0	34100550	0	9544.384	9,544,384	29.52	7.379083194
Statewide Totals	2039	LDA	Aggregate	Aggregate	Gasoline	12539053	4.92E+08	4.92E+08	0	58240175	0	13680.25	13,680,247	35.97	17.9830397
Statewide Totals	2039	LDT1	Aggregate	Aggregate	Gasoline	1013974.7	35688994	35688994	0	4504498	0	1182.384	1,182,384	30.18	7.545983022
Statewide Totals	2039	LDT2	Aggregate	Aggregate	Gasoline	7426167.8	2.83E+08	2.83E+08	0	34304574	0	9519.977	9,519,977	29.70	7.424100531
Statewide Totals	2040	LDA	Aggregate	Aggregate	Gasoline	12570406	4.93E+08	4.93E+08	0	58404644	0	13642.41	13,642,412	36.13	18.06274812
Statewide Totals	2040	LDT1	Aggregate	Aggregate	Gasoline	1005802.1	35490911	35490911	0	4477502	0	1166.65	1,166,650	30.42	7.60530347
Statewide Totals	2040	LDT2	Aggregate	Aggregate	Gasoline	7472298.3	2.84E+08	2.84E+08	0	34499623	0	9500.96	9,500,960	29.85	7.462911182
Statewide Totals	2041	LDA	Aggregate	Aggregate	Gasoline	12607994	4.94E+08	4.94E+08	0	58591151	0	13612.54	13,612,542	36.27	18.13348408
Statewide Totals	2041	LDT1	Aggregate	Aggregate	Gasoline	998776.34	35320742	35320742	0	4455256	0	1152.606	1,152,606	30.64	7.661063289
Statewide Totals	2041	LDT2	Aggregate	Aggregate	Gasoline	7516536.6	2.84E+08	2.84E+08	0	34685784	0	9484.08	9,484,080	29.99	7.497698078
Statewide Totals	2042	LDA	Aggregate	Aggregate	Gasoline	12646467	4.95E+08	4.95E+08	0	58783069	0	13596.93	13,596,933	36.37	18.18721277
Statewide Totals	2042	LDT1	Aggregate	Aggregate	Gasoline	992033.03	35170081	35170081	0	4435128	0	1140.376	1,140,376	30.84	7.710195576
Statewide Totals	2042	LDT2	Aggregate	Aggregate	Gasoline	7554641.6	2.85E+08	2.85E+08	0	34851810	0	9471.25	9,471,250	30.11	7.526526767
Statewide Totals	2043	LDA	Aggregate	Aggregate	Gasoline	12686001	4.95E+08	4.95E+08	0	58978985	0	13588.55	13,588,554	36.46	18.23053384
Statewide Totals	2043	LDT1	Aggregate	Aggregate	Gasoline	985532.69	35031803	35031803	0	4416861	0	1129.334	1,129,334	31.02	7.754971448
Statewide Totals	2043	LDT2	Aggregate	Aggregate	Gasoline	7590580.6	2.86E+08	2.86E+08	0	35008917	0	9461.623	9,461,623	30.20	7.550924209
Statewide Totals	2044	LDA	Aggregate	Aggregate	Gasoline	12726626	4.96E+08	4.96E+08	0	59177438	0	13586.46	13,586,464	36.53	18.26503558
Statewide Totals	2044	LDT1	Aggregate	Aggregate	Gasoline	981072.19	34932815	34932815	0	4405235	0	1120.61	1,120,610	31.17	7.79325899
Statewide Totals	2044	LDT2	Aggregate	Aggregate	Gasoline	7624260.6	2.86E+08	2.86E+08	0	35157351	0	9454.976	9,454,976	30.29	7.571605843
Statewide Totals	2045	LDA	Aggregate	Aggregate	Gasoline	12765277	4.97E+08	4.97E+08	0	59369327	0	13588.7	13,588,696	36.59	18.29272806
Statewide Totals	2045	LDT1	Aggregate	Aggregate	Gasoline	977494.51	34854646	34854646	0	4396912	0	1113.113	1,113,113	31.31	7.828192212
Statewide Totals	2045	LDT2	Aggregate	Aggregate	Gasoline	7654516.7	2.87E+08	2.87E+08	0	35294410	0	9449.755	9,449,755	30.36	7.58967587
Statewide Totals	2046	LDA	Aggregate	Aggregate	Gasoline	12804510	4.98E+08	4.98E+08	0	59560592	0	13594.08	13,594,083	36.63	18.31458766
Statewide Totals	2046	LDT1	Aggregate	Aggregate	Gasoline	975118.78	34797982	34797982	0	4392619	0	1107.059	1,107,059	31.43	7.858201578
Statewide Totals	2046	LDT2	Aggregate	Aggregate	Gasoline	7684536.4	2.87E+08	2.87E+08	0	35428337	0	9447.325	9,447,325	30.42	7.604775789
Statewide Totals	2047	LDA	Aggregate	Aggregate	Gasoline	12843643	4.99E+08	4.99E+08	0	59748938	0	13601.17	13,601,165	36.66	18.33183354
Statewide Totals	2047	LDT1	Aggregate	Aggregate	Gasoline	973713.35	34759774	34759774	0	4391685	0	1102.237	1,102,237	31.54	7.883915705
Statewide Totals	2047	LDT2	Aggregate	Aggregate	Gasoline	7712817.4	2.88E+08	2.88E+08	0	35555244	0	9445.583	9,445,583	30.47	7.617880791
Statewide Totals	2048	LDA	Aggregate	Aggregate	Gasoline	12881527	4.99E+08	4.99E+08	0	59931087	0	13609.63	13,609,626	36.69	18.34560054
Statewide Totals	2048	LDT1	Aggregate	Aggregate	Gasoline	974120.36	34748220	34748220	0	4395774	0	1099.092	1,099,092	31.62	7.90384357
Statewide Totals	2048	LDT2	Aggregate	Aggregate	Gasoline	7739565.3	2.88E+08	2.88E+08	0	35675837	0	9444.638	9,444,638	30.52	7.629371567
Statewide Totals	2049	LDA	Aggregate	Aggregate	Gasoline	12919645	5E+08	5E+08	0	60110740	0	13618.66	13,618,662	36.71	18.35663069

Region	CalYr	VehClass	MdlYr	Speed	Fuel	Population (Vehicles)	Total VMT (Daily)	Combustion VMT (daily)	Electric VMT (Daily)	Trips/day	EV Kwh/day	Fuel Consumption	Gasoline Gallons/day	MPG	MPG Weighting for Summary
Statewide Totals	2049	LDT1	Aggregate	Aggregate	Gasoline	975176.52	34745438	34745438	0	4401691	0	1096.714	1,096,714	31.68	7.920352582
Statewide Totals	2049	LDT2	Aggregate	Aggregate	Gasoline	7763910.3	2.89E+08	2.89E+08	0	35788038	0	9443.838	9,443,838	30.56	7.639309746
Statewide Totals	2050	LDA	Aggregate	Aggregate	Gasoline	12955079	5.01E+08	5.01E+08	0	60280110	0	13626.87	13,626,871	36.73	18.36561487
Statewide Totals	2050	LDT1	Aggregate	Aggregate	Gasoline	976830.11	34749369	34749369	0	4409241	0	1094.993	1,094,993	31.73	7.933694467
Statewide Totals	2050	LDT2	Aggregate	Aggregate	Gasoline	7787615.7	2.89E+08	2.89E+08	0	35896549	0	9443.481	9,443,481	30.59	7.647814004

Construction Truck MPG Estimate

Nothing for the user to do here.

Diesel MPG

Summary By Year	Vendor (MD/HD)	Haul (HD)
2000	6.91	5.57
2001	6.93	5.61
2002	6.96	5.62
2003	6.94	5.61
2004	6.95	5.62
2005	6.97	5.65
2006	6.96	5.64
2007	6.96	5.65
2008	6.99	5.77
2009	6.97	5.76
2010	6.97	5.75
2011	7.00	5.76
2012	7.03	5.77
2013	7.16	5.88
2014	7.13	5.83
2015	7.10	5.81
2016	7.10	5.81
2017	7.11	5.80
2018	7.09	5.76
2019	7.10	5.76
2020	7.18	5.77
2021	7.21	5.80
2022	7.24	5.86
2023	7.31	5.94
2024	7.36	6.02
2025	7.43	6.11
2026	7.51	6.21
2027	7.58	6.32
2028	7.66	6.43
2029	7.75	6.55
2030	7.83	6.66
2031	7.91	6.76
2032	7.99	6.86
2033	8.06	6.96
2034	8.14	7.04
2035	8.20	7.12
2036	8.27	7.19
2037	8.33	7.24
2038	8.38	7.30
2039	8.43	7.34
2040	8.48	7.38
2041	8.52	7.41
2042	8.56	7.43
2043	8.59	7.45
2044	8.62	7.47
2045	8.65	7.49
2046	8.68	7.50
2047	8.70	7.51
2048	8.73	7.52
2049	8.75	7.53
2050	8.76	7.54

Splits from caleemod

Vendors/Delive	MHDT	50%
	HHDT	50%
Haul Trucks	MHDT	0%
	HHDT	100%

EMFAC OUTPUT
Source: EMFAC2021 (v1.0.2) Emissions Inventory
Region Type: Statewide
Region: California

Calendar Year: 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050
Season: Annual
Vehicle Classification: EMFAC2007 Categories
Units: miles/day for CVMT and EVMT, trips/day for Trips, kWh/day for Energy Consumption, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

														MPG Weighting for Summary	
Region	CalYr	VehClass	MdlYr	Speed	Fuel	Population (Vehicles)	Total VMT (Daily)	Combustion VMT (daily)	Electric VMT (Daily)	Trips/day	EV Kwh/day	Fuel Consumption (1000 gallons/day)	Diesel Gallons/day	MPG	Vendor	Haul
Statewide Totals	2000	HHDT	Aggregate	Aggregate	Diesel	178113.0448	34780710	34780709.82	0	2615210	0	6239.85326	6,239,853	5.57	2.79	5.57
Statewide Totals	2000	MHDT	Aggregate	Aggregate	Diesel	168694.7958	10002589	10002588.56	0	2030696	0	1211.81064	1,211,811	8.25	4.13	0.00
Statewide Totals	2001	HHDT	Aggregate	Aggregate	Diesel	180027.9291	34720083	34720083.44	0	2597929	0	6194.08059	6,194,081	5.61	2.80	5.61
Statewide Totals	2001	MHDT	Aggregate	Aggregate	Diesel	183194.0675	9985419	9985419.064	0	2209555	0	1209.46545	1,209,465	8.26	4.13	0.00
Statewide Totals	2002	HHDT	Aggregate	Aggregate	Diesel	174735.4263	35500867	35500867.13	0	2547079	0	6314.6438	6,314,644	5.62	2.81	5.62
Statewide Totals	2002	MHDT	Aggregate	Aggregate	Diesel	176957.6734	10213234	10213233.84	0	2108494	0	1231.67175	1,231,672	8.29	4.15	0.00
Statewide Totals	2003	HHDT	Aggregate	Aggregate	Diesel	197939.0722	34527310	34527309.84	0	2825932	0	6149.85229	6,149,852	5.61	2.81	5.61
Statewide Totals	2003	MHDT	Aggregate	Aggregate	Diesel	206041.1658	9934237	9934236.5	0	2448737	0	1203.31107	1,203,311	8.26	4.13	0.00
Statewide Totals	2004	HHDT	Aggregate	Aggregate	Diesel	206852.9012	36874324	36874324.39	0	2992787	0	6564.93667	6,564,937	5.62	2.81	5.62
Statewide Totals	2004	MHDT	Aggregate	Aggregate	Diesel	219426.4177	10610216	10610215.86	0	2616773	0	1282.32412	1,282,324	8.27	4.14	0.00
Statewide Totals	2005	HHDT	Aggregate	Aggregate	Diesel	217552.3933	38447311	38447310.61	0	3192910	0	6802.97601	6,802,976	5.65	2.83	5.65
Statewide Totals	2005	MHDT	Aggregate	Aggregate	Diesel	235520.7726	11066971	11066970.65	0	2822446	0	1335.62464	1,335,625	8.29	4.14	0.00
Statewide Totals	2006	HHDT	Aggregate	Aggregate	Diesel	236178.9205	38564195	38564195.3	0	3491086	0	6834.29416	6,834,294	5.64	2.82	5.64
Statewide Totals	2006	MHDT	Aggregate	Aggregate	Diesel	255032.1938	11105570	11105569.94	0	3066526	0	1343.10143	1,343,101	8.27	4.13	0.00
Statewide Totals	2007	HHDT	Aggregate	Aggregate	Diesel	239155.339	39869284	39869283.89	0	3518917	0	7053.89315	7,053,893	5.65	2.83	5.65
Statewide Totals	2007	MHDT	Aggregate	Aggregate	Diesel	262968.7992	11484741	11484740.68	0	3159087	0	1388.89125	1,388,891	8.27	4.13	0.00
Statewide Totals	2008	HHDT	Aggregate	Aggregate	Diesel	237102.9614	36689871	36689870.69	0	3443893	0	6361.02369	6,361,024	5.77	2.88	5.77
Statewide Totals	2008	MHDT	Aggregate	Aggregate	Diesel	270527.7299	10575725	10575724.68	0	3242547	0	1288.15075	1,288,151	8.21	4.11	0.00
Statewide Totals	2009	HHDT	Aggregate	Aggregate	Diesel	220484.0442	33207200	33207200.33	0	3181262	0	5768.9707	5,768,971	5.76	2.88	5.76
Statewide Totals	2009	MHDT	Aggregate	Aggregate	Diesel	256088.6111	9576914	9576913.525	0	3056749	0	1170.46619	1,170,466	8.18	4.09	0.00
Statewide Totals	2010	HHDT	Aggregate	Aggregate	Diesel	229437.385	33342764	33342764.18	0	3382274	0	5800.33832	5,800,338	5.75	2.87	5.75
Statewide Totals	2010	MHDT	Aggregate	Aggregate	Diesel	255248.3823	9621197	9621196.681	0	3046173	0	1174.90095	1,174,901	8.19	4.09	0.00
Statewide Totals	2011	HHDT	Aggregate	Aggregate	Diesel	230366.4294	33956560	33956560.1	0	3424172	0	5891.21437	5,891,214	5.76	2.88	5.76
Statewide Totals	2011	MHDT	Aggregate	Aggregate	Diesel	254233.9078	9807401	9807401.192	0	3031418	0	1190.71478	1,190,715	8.24	4.12	0.00
Statewide Totals	2012	HHDT	Aggregate	Aggregate	Diesel	233463.408	33729156	33729156.08	0	3516518	0	5845.10146	5,845,101	5.77	2.89	5.77
Statewide Totals	2012	MHDT	Aggregate	Aggregate	Diesel	253765.9919	9752040	9752039.566	0	3021990	0	1175.03851	1,175,039	8.30	4.15	0.00
Statewide Totals	2013	HHDT	Aggregate	Aggregate	Diesel	241346.6741	36264801	36264800.59	0	3632540	0	6163.20088	6,163,201	5.88	2.94	5.88
Statewide Totals	2013	MHDT	Aggregate	Aggregate	Diesel	255742.8775	10529119	10529118.51	0	3041833	0	1248.96764	1,248,968	8.43	4.22	0.00
Statewide Totals	2014	HHDT	Aggregate	Aggregate	Diesel	250724.337	36387810	36387810.18	0	3824767	0	6236.25395	6,236,254	5.83	2.92	5.83
Statewide Totals	2014	MHDT	Aggregate	Aggregate	Diesel	258616.0405	10571553	10571552.85	0	3071193	0	1255.86891	1,255,869	8.42	4.21	0.00
Statewide Totals	2015	HHDT	Aggregate	Aggregate	Diesel	262464.0309	36298335	36298335.29	0	4036940	0	6245.29195	6,245,292	5.81	2.91	5.81
Statewide Totals	2015	MHDT	Aggregate	Aggregate	Diesel	264588.1292	10561670	10561669.86	0	3142075	0	1258.52645	1,258,526	8.39	4.20	0.00
Statewide Totals	2016	HHDT	Aggregate	Aggregate	Diesel	268393.3338	38160748	38160747.84	0	4167285	0	6570.41395	6,570,414	5.81	2.90	5.81
Statewide Totals	2016	MHDT	Aggregate	Aggregate	Diesel	270110.3076	11122010	11122009.85	0	3205899	0	1325.86266	1,325,863	8.39	4.19	0.00
Statewide Totals	2017	HHDT	Aggregate	Aggregate	Diesel	274958.1548	40169432	40169431.95	0	4302856	0	6920.00471	6,920,005	5.80	2.90	5.80
Statewide Totals	2017	MHDT	Aggregate	Aggregate	Diesel	275936.339	11695011	11695011.31	0	3294422	0	1390.07694	1,390,077	8.41	4.21	0.00
Statewide Totals	2018	HHDT	Aggregate	Aggregate	Diesel	283895.5888	39174308	39174308.03	0	4484968	0	6796.88974	6,796,890	5.76	2.88	5.76
Statewide Totals	2018	MHDT	Aggregate	Aggregate	Diesel	276404.7204	11405354	11405353.87	0	3292792	0	1355.28142	1,355,281	8.42	4.21	0.00
Statewide Totals	2019	HHDT	Aggregate	Aggregate	Diesel	270487.6715	39244412	39244411.55	0	4305247	0	6814.03613	6,814,036	5.76	2.88	5.76
Statewide Totals	2019	MHDT	Aggregate	Aggregate	Diesel	276258.4137	11442537	11442537.44	0	3265874	0	1356.77321	1,356,773	8.43	4.22	0.00
Statewide Totals	2020	HHDT	Aggregate	Aggregate	Diesel	274445.4994	39811871	39811871.29	0	4414648	0	6905.23005	6,905,230	5.77	2.88	5.77
Statewide Totals	2020	MHDT	Aggregate	Aggregate	Diesel	271763.574	11585754	11585754.25	0	3221070	0	1347.46398	1,347,464	8.60	4.30	0.00
Statewide Totals	2021	HHDT	Aggregate	Aggregate	Diesel	280809.381	40518102	40518102.46	0	4535953	0	6983.59098	6,983,591	5.80	2.90	5.80
Statewide Totals	2021	MHDT	Aggregate	Aggregate	Diesel	268011.0178	11734361	11734361.35	0	3180879	0	1362.89603	1,362,896	8.61	4.30	0.00

														MPG Weighting for Summary	
Region	CalYr	VehClass	MdlYr	Speed	Fuel	Population (Vehicles)	Total VMT (Daily)	Combustion VMT (daily)	Electric VMT (Daily)	Trips/day	EV Kwh/day	Fuel Consumption (1000 gallons/day)	Diesel Gallons/day	MPG	Vendor	Haul
Statewide Totals	2022	HHDT	Aggregate	Aggregate	Diesel	289296.2802	41279363	41279363.01	0	4687045	0	7047.17767	7,047,178	5.86	2.93	5.86
Statewide Totals	2022	MHDT	Aggregate	Aggregate	Diesel	269999.8046	11888587	11888586.82	0	3210829	0	1377.29922	1,377,299	8.63	4.32	0.00
Statewide Totals	2023	HHDT	Aggregate	Aggregate	Diesel	296921.6616	42074959	42074958.62	0	4821966	0	7087.04929	7,087,049	5.94	2.97	5.94
Statewide Totals	2023	MHDT	Aggregate	Aggregate	Diesel	273233.311	12042684	12042683.62	0	3255560	0	1387.50445	1,387,504	8.68	4.34	0.00
Statewide Totals	2024	HHDT	Aggregate	Aggregate	Diesel	307158.3392	42799671	42799671.17	0	4993670	0	7111.76559	7,111,766	6.02	3.01	6.02
Statewide Totals	2024	MHDT	Aggregate	Aggregate	Diesel	277729.3742	12176259	12176258.56	0	3314941	0	1397.76998	1,397,770	8.71	4.36	0.00
Statewide Totals	2025	HHDT	Aggregate	Aggregate	Diesel	315961.6421	43487031	43487031.15	0	5139397	0	7114.08091	7,114,081	6.11	3.06	6.11
Statewide Totals	2025	MHDT	Aggregate	Aggregate	Diesel	283391.9198	12272300	12272299.68	0	3387538	0	1401.45124	1,401,451	8.76	4.38	0.00
Statewide Totals	2026	HHDT	Aggregate	Aggregate	Diesel	323622.8486	44147348	44147347.53	0	5266387	0	7107.92312	7,107,923	6.21	3.11	6.21
Statewide Totals	2026	MHDT	Aggregate	Aggregate	Diesel	288372.4752	12351100	12351100.12	0	3451074	0	1402.92464	1,402,925	8.80	4.40	0.00
Statewide Totals	2027	HHDT	Aggregate	Aggregate	Diesel	330234.6906	44752671	44752670.6	0	5376907	0	7083.14812	7,083,148	6.32	3.16	6.32
Statewide Totals	2027	MHDT	Aggregate	Aggregate	Diesel	292488.1795	12389016	12389015.59	0	3503647	0	1400.2356	1,400,236	8.85	4.42	0.00
Statewide Totals	2028	HHDT	Aggregate	Aggregate	Diesel	335719.6008	45293436	45293436.24	0	5470645	0	7040.53069	7,040,531	6.43	3.22	6.43
Statewide Totals	2028	MHDT	Aggregate	Aggregate	Diesel	295113.5691	12360648	12360647.52	0	3537773	0	1389.37409	1,389,374	8.90	4.45	0.00
Statewide Totals	2029	HHDT	Aggregate	Aggregate	Diesel	340009.8112	45771755	45771754.55	0	5547523	0	6991.47585	6,991,476	6.55	3.27	6.55
Statewide Totals	2029	MHDT	Aggregate	Aggregate	Diesel	295954.6701	12259160	12259159.84	0	3549747	0	1370.4327	1,370,433	8.95	4.47	0.00
Statewide Totals	2030	HHDT	Aggregate	Aggregate	Diesel	343222.9885	46195497	46195496.93	0	5609765	0	6939.9951	6,939,995	6.66	3.33	6.66
Statewide Totals	2030	MHDT	Aggregate	Aggregate	Diesel	295033.9023	12086147	12086146.95	0	3540144	0	1343.497	1,343,497	9.00	4.50	0.00
Statewide Totals	2031	HHDT	Aggregate	Aggregate	Diesel	347000.5429	46971560	46971559.95	0	5685306	0	6944.36313	6,944,363	6.76	3.38	6.76
Statewide Totals	2031	MHDT	Aggregate	Aggregate	Diesel	293727.152	11930554	11930553.81	0	3526137	0	1318.0645	1,318,065	9.05	4.53	0.00
Statewide Totals	2032	HHDT	Aggregate	Aggregate	Diesel	350357.2806	47743653	47743653.07	0	5756980	0	6955.30395	6,955,304	6.86	3.43	6.86
Statewide Totals	2032	MHDT	Aggregate	Aggregate	Diesel	291109.3493	11750779	11750779.41	0	3496043	0	1289.9338	1,289,934	9.11	4.55	0.00
Statewide Totals	2033	HHDT	Aggregate	Aggregate	Diesel	353488.4956	48559936	48559935.73	0	5828242	0	6980.32186	6,980,322	6.96	3.48	6.96
Statewide Totals	2033	MHDT	Aggregate	Aggregate	Diesel	287220.5613	11547153	11547153.33	0	3450479	0	1259.22341	1,259,223	9.17	4.59	0.00
Statewide Totals	2034	HHDT	Aggregate	Aggregate	Diesel	356554.6876	49434540	49434540	0	5902380	0	7020.75751	7,020,758	7.04	3.52	7.04
Statewide Totals	2034	MHDT	Aggregate	Aggregate	Diesel	282262.5413	11319757	11319757.37	0	3391948	0	1226.44792	1,226,448	9.23	4.61	0.00
Statewide Totals	2035	HHDT	Aggregate	Aggregate	Diesel	359761.8784	50374336	50374336.17	0	5980942	0	7078.46111	7,078,461	7.12	3.56	7.12
Statewide Totals	2035	MHDT	Aggregate	Aggregate	Diesel	276502.0959	11078238	11078238.42	0	3323913	0	1192.67832	1,192,678	9.29	4.64	0.00
Statewide Totals	2036	HHDT	Aggregate	Aggregate	Diesel	362908.1684	51251124	51251123.75	0	6060300	0	7132.27287	7,132,273	7.19	3.59	7.19
Statewide Totals	2036	MHDT	Aggregate	Aggregate	Diesel	270503.7857	10855294	10855293.74	0	3253058	0	1161.12218	1,161,122	9.35	4.67	0.00
Statewide Totals	2037	HHDT	Aggregate	Aggregate	Diesel	366472.9894	52202885	52202884.81	0	6148266	0	7206.13411	7,206,134	7.24	3.62	7.24
Statewide Totals	2037	MHDT	Aggregate	Aggregate	Diesel	264677.2332	10659167	10659167.12	0	3184474	0	1133.13276	1,133,133	9.41	4.70	0.00
Statewide Totals	2038	HHDT	Aggregate	Aggregate	Diesel	370536.1365	53224068	53224068.27	0	6245673	0	7294.87759	7,294,878	7.30	3.65	7.30
Statewide Totals	2038	MHDT	Aggregate	Aggregate	Diesel	259226.298	10486246	10486246.21	0	3120599	0	1107.63645	1,107,636	9.47	4.73	0.00
Statewide Totals	2039	HHDT	Aggregate	Aggregate	Diesel	375037.0582	54310649	54310648.99	0	6352022	0	7400.55981	7,400,560	7.34	3.67	7.34
Statewide Totals	2039	MHDT	Aggregate	Aggregate	Diesel	254277.063	10340345	10340344.53	0	3063047	0	1085.83023	1,085,830	9.52	4.76	0.00
Statewide Totals	2040	HHDT	Aggregate	Aggregate	Diesel	380017.2616	55464869	55464868.77	0	6468132	0	7520.43999	7,520,440	7.38	3.69	7.38
Statewide Totals	2040	MHDT	Aggregate	Aggregate	Diesel	249717.2653	10214210	10214210.29	0	3010472	0	1066.48976	1,066,490	9.58	4.79	0.00
Statewide Totals	2041	HHDT	Aggregate	Aggregate	Diesel	385543.9847	56691482	56691481.57	0	6594813	0	7654.81218	7,654,812	7.41	3.70	7.41
Statewide Totals	2041	MHDT	Aggregate	Aggregate	Diesel	245695.9703	10105529	10105528.88	0	2964607	0	1049.40299	1,049,403	9.63	4.81	0.00
Statewide Totals	2042	HHDT	Aggregate	Aggregate	Diesel	391633.969	57995763	57995762.61	0	6731647	0	7803.79189	7,803,792	7.43	3.72	7.43
Statewide Totals	2042	MHDT	Aggregate	Aggregate	Diesel	242148.917	10015200	10015200.45	0	2924709	0	1034.66785	1,034,668	9.68	4.84	0.00
Statewide Totals	2043	HHDT	Aggregate	Aggregate	Diesel	398293.6086	59377495	59377495.29	0	6878845	0	7966.40647	7,966,406	7.45	3.73	7.45
Statewide Totals	2043	MHDT	Aggregate	Aggregate	Diesel	239166.5545	9950762	9950761.633	0	2891825	0	1022.98731	1,022,987	9.73	4.86	0.00
Statewide Totals	2044	HHDT	Aggregate	Aggregate	Diesel	405462.4496	60834234	60834233.65	0	7035643	0	8141.49936	8,141,499	7.47	3.74	7.47
Statewide Totals	2044	MHDT	Aggregate	Aggregate	Diesel	236737.3807	9910440	9910440.323	0	2865857	0	1014.09613	1,014,096	9.77	4.89	0.00
Statewide Totals	2045	HHDT	Aggregate	Aggregate	Diesel	413177.83	62367937	62367936.88	0	7201774	0	8329.14282	8,329,143	7.49	3.74	7.49
Statewide Totals	2045	MHDT	Aggregate	Aggregate	Diesel	234923.1779	9898341	9898340.664	0	2847509	0	1008.38041	1,008,380	9.82	4.91	0.00
Statewide Totals	2046	HHDT	Aggregate	Aggregate	Diesel	421413.96	63975214	63975214.01	0	7376963	0	8528.15877	8,528,159	7.50	3.75	7.50
Statewide Totals	2046	MHDT	Aggregate	Aggregate	Diesel	233657.407	9912056	9912056.087	0	2835943	0	1005.56801	1,005,568	9.86	4.93	0.00
Statewide Totals	2047	HHDT	Aggregate	Aggregate	Diesel	430170.2445	65655403	65655402.72	0	7560784	0	8738.42586	8,738,426	7.51	3.76	7.51
Statewide Totals	2047	MHDT	Aggregate	Aggregate	Diesel	232960.095	9950946	9950946.195	0	2831342	0	1005.67245	1,005,672	9.89	4.95	0.00
Statewide Totals	2048	HHDT	Aggregate	Aggregate	Diesel	439453.9901	67407269	67407269.15	0	7753031	0	8959.37727	8,959,377	7.52	3.76	7.52
Statewide Totals	2048	MHDT	Aggregate	Aggregate	Diesel	232860.417	10014245	10014245.37	0	2834055	0	1008.58743	1,008,587	9.93	4.96	0.00
Statewide Totals	2049	HHDT	Aggregate	Aggregate	Diesel	449284.9345	69230433	69230432.59	0	7953883	0	9191.04474	9,191,045	7.53	3.77	7.53

														MPG Weighting for Summary	
Region	CalYr	VehClass	MdlYr	Speed	Fuel	Population (Vehicles)	Total VMT (Daily)	Combustion VMT (daily)	Electric VMT (Daily)	Trips/day	EV Kwh/day	Fuel Consumption (1000 gallons/day)	Diesel Gallons/day	MPG	Vendor	Haul
Statewide Totals	2049	MHDT	Aggregate	Aggregate	Diesel	233352.1035	10100592	10100592.17	0	2843959	0	1014.15464	1,014,155	9.96	4.98	0.00
Statewide Totals	2050	HHDT	Aggregate	Aggregate	Diesel	459625.7628	71123346	71123345.85	0	8162888	0	9432.74384	9,432,744	7.54	3.77	7.54
Statewide Totals	2050	MHDT	Aggregate	Aggregate	Diesel	234387.8647	10207488	10207488.26	0	2860504	0	1022.06125	1,022,061	9.99	4.99	0.00

Construction Equipment Fuel Estimate

Nothing for the user to do here.

Diesel Gallons per Horsepower Hour

Summary By Year	gallons per hour	gallons per hp-hr
2000	3.105	0.028
2001	3.093	0.028
2002	3.090	0.028
2003	3.089	0.028
2004	3.089	0.028
2005	3.088	0.028
2006	3.088	0.028
2007	3.087	0.028
2008	3.087	0.028
2009	3.085	0.028
2010	3.084	0.028
2011	3.083	0.028
2012	3.081	0.028
2013	3.081	0.028
2014	3.079	0.028
2015	3.077	0.028
2016	3.076	0.028
2017	3.075	0.028
2018	3.073	0.028
2019	3.073	0.028
2020	3.073	0.028
2021	3.073	0.027
2022	3.074	0.027
2023	3.074	0.027
2024	3.074	0.027
2025	3.074	0.027
2026	3.074	0.027
2027	3.074	0.027
2028	3.074	0.027
2029	3.073	0.027
2030	3.073	0.027
2031	3.073	0.027
2032	3.073	0.027
2033	3.073	0.027
2034	3.073	0.027
2035	3.073	0.027
2036	3.073	0.027
2037	3.073	0.027
2038	3.073	0.027
2039	3.073	0.027
2040	3.073	0.027
2041	3.073	0.027
2042	3.073	0.027
2043	3.073	0.027
2044	3.073	0.027
2045	3.073	0.027
2046	3.073	0.027
2047	3.073	0.027

2048	3.073	0.027
2049	3.073	0.027
2050	3.073	0.027

EMFAC OUTPUT
Model Output: OFFROAD2021 (v1.0.3) Emissions Inventory
Region Type: Statewide
Region: California
Calendar Year: 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050
Scenario: All Adopted Rules - Exhaust
Vehicle Classification: OFFROAD2021 Equipment Types
Units: tons/day for Emissions, gallons/year for Fuel, hours/year for Activity, Horsepower-hours/year for Horsepower-hours

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	2416328.083	420068.7806	1265.818808	92847821.06	5.75222	0.026
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	5720781.469	1659297.653	3812.203828	383405287	3.447713	0.015
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	14150521.09	2996600.801	7022.22201	637625362.7	4.722191	0.022
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	25441422.32	8122056.67	13656.09572	1280275178	3.132387	0.020
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	9566787.449	2400280.443	4415.618425	449785905.5	3.985696	0.021
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	1239.605161	0	87.90518529	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	1329.016617	0	556.0299763	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	28702.15467	19866.95	50.6514421	655609.35	1.444719	0.044
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	138.0258996	0	23.20976405	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	908.4898718	0	36.88	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	2486.401099	0	340.4001953	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	257.5131951	0	14.27	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	439.224977	0	36.45253818	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	852.910093	0	321.9900099	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	6191.209732	0	994.5975056	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	158.8657651	0	8.60426591	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	24190.91758	7018.95	2828.192654	259701.15	3.446515	0.093
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	53215.89087	0	4037.731749	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	4674.877188	0	266.4917206	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	5905.168905	0	457.4707407	0		
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	5373971.912	1902923.737	3106.786356	235278344.7	2.824061	0.023
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	32299814.81	4050019.44	3251.802492	1630961734	7.975225	0.020
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	7205865.457	1935542.715	4703.192795	333123332.9	3.722917	0.022
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	1696943.919	608609.2667	1670.143457	78821433.48	2.788232	0.022
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	987611.7702	406238.2319	946.2917304	53455047.2	2.431115	0.018
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	4400256.342	2758119.652	8698.510218	221401052	1.595383	0.020
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	4777699.3	2282668.494	8771.018285	229416343.7	2.093032	0.021
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	2817343.427	550478.8169	775.4676388	136553430.9	5.117987	0.021
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	38858512.44	10284675.85	11367.79027	2083332316	3.778292	0.019
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	25290279.71	2757446.39	6384.396804	1010978690	9.171631	0.025
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	4632937.131	3651240.919	11373.93502	238867761.5	1.268866	0.019
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	532379.938	129506.4087	522.3038772	34098270.46	4.110839	0.016
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	35494855.05	18925156.52	34303.6897	1847405958	1.875538	0.019
Statewide Totals	2000	Construction and I	Aggregate	Aggregate	Diesel	1462617.295	689103.4963	2060.949652	54172752.47	2.122493	0.027
Statewide Totals	2000	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2251045.577	2167296.558	7729.51162	136258460	1.038642	0.017
Statewide Totals	2000	Industrial - Forklift	Aggregate	Aggregate	Diesel	9472318.407	10131859.5	14497.44543	906745391	0.934904	0.010
Statewide Totals	2000	Industrial - Misc - ,	Aggregate	Aggregate	Diesel	4608.85793	0	1180.025846	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2000	Industrial - Misc -	Aggregate	Aggregate	Diesel	4505.56932	0	341.3333489	0		
Statewide Totals	2000	Industrial - Misc -	Aggregate	Aggregate	Diesel	1836.559635	0	217.1158836	0		
Statewide Totals	2000	Industrial - Other	Aggregate	Aggregate	Diesel	4574265.323	2858355.466	3691.376692	251966901.9	1.600314	0.018
Statewide Totals	2000	Industrial - Other	Aggregate	Aggregate	Diesel	2681903.033	781272.3396	1110.364141	130845036.8	3.432738	0.020
Statewide Totals	2000	Light Commercial	Aggregate	Aggregate	Diesel	868256.9851	759054	1084.913039	28084998	1.143867	0.031
Statewide Totals	2000	Light Commercial	Aggregate	Aggregate	Diesel	3990253.736	1527897.3	13330.42519	50420610.9	2.611598	0.079
Statewide Totals	2000	Light Commercial	Aggregate	Aggregate	Diesel	20132.28045	15264.3	397.0478764	580043.4	1.318913	0.035
Statewide Totals	2000	Light Commercial	Aggregate	Aggregate	Diesel	2209980.165	797525	6941.190797	29508425	2.771048	0.075
Statewide Totals	2000	Light Commercial	Aggregate	Aggregate	Diesel	4478787.589	2992956.2	7906.850602	137675985.2	1.496443	0.033
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	2573894.207	447004.7227	1318.170965	98800666.93	5.758092	0.026
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	6088832.261	1765751.283	3969.870226	408126881.3	3.448296	0.015
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	15039628.44	3188658.759	7312.64941	677764278.9	4.7166	0.022
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	27074582.21	8643762.222	14220.88909	1362966952	3.132268	0.020
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	10179864.1	2554040.551	4598.241045	478662323	3.985788	0.021
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	1137.210378	0	87.85562619	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	1271.829155	0	566.7400254	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	29195.09023	20253.85	51.94072982	668377.05	1.441459	0.044
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	131.622718	0	23.74576504	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	774.8122992	0	37.64000193	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	2176.911267	0	347.7999918	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	245.1839615	0	14.49000074	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	405.4828915	0	37.20945659	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	774.7520344	0	328.2500303	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	5502.598172	0	1010.771767	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	129.9104583	0	8.043751694	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	22120.87214	7186.85	2883.702413	265913.45	3.077965	0.083
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	48541.10061	0	4121.578618	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	4407.820885	0	271.5612404	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	4757.340263	0	451.9606261	0		
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	5718772.732	2024914.84	3235.277863	250450079.6	2.824204	0.023
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	34392277.01	4309559.522	3386.291624	1735220732	7.980462	0.020
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	7665456.293	2059566.393	4897.709011	354552177.9	3.721879	0.022
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	1806288.025	647581.9062	1739.217807	83870799.36	2.789281	0.022
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	1050847.568	432264.8791	985.4287794	56903055.43	2.431027	0.018
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	4682134.487	2934869.551	9058.266105	235596358.1	1.595347	0.020
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	5084483.992	2427849.642	9133.772985	244049646.2	2.094233	0.021
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	3000272.593	585764.724	807.5396881	145532565	5.121976	0.021
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	41385847.04	10943571.08	11837.94313	2219332818	3.78175	0.019
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	26903492.92	2934067.837	6648.444817	1075304477	9.169349	0.025
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	4930991.122	3885423.763	11844.34202	254301300.6	1.2691	0.019
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	566596.0652	137819.3941	543.9054951	36330994.7	4.111149	0.016
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	37775464.85	20138758.66	35722.43314	1966441041	1.875759	0.019
Statewide Totals	2001	Construction and	Aggregate	Aggregate	Diesel	1555861.926	733209.7377	2146.187095	57642455.38	2.121988	0.027
Statewide Totals	2001	Industrial - Aerial	Aggregate	Aggregate	Diesel	2395525.376	2306401.058	8049.935185	145003368.1	1.038642	0.017
Statewide Totals	2001	Industrial - Forklift	Aggregate	Aggregate	Diesel	10080284.18	10782156.87	15098.43077	965005425.9	0.934904	0.010
Statewide Totals	2001	Industrial - Misc -	Aggregate	Aggregate	Diesel	4334.522658	0	1190.311947	0		
Statewide Totals	2001	Industrial - Misc -	Aggregate	Aggregate	Diesel	3941.203699	0	346.0786494	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2001	Industrial - Misc -	Aggregate	Aggregate	Diesel	1603.963114	0	217.14805	0		
Statewide Totals	2001	Industrial - Other (	Aggregate	Aggregate	Diesel	4867857.306	3041814.489	3844.401118	268080414.7	1.600314	0.018
Statewide Totals	2001	Industrial - Other I	Aggregate	Aggregate	Diesel	2854036.736	831417.0686	1156.393807	139297625.3	3.432738	0.020
Statewide Totals	2001	Light Commercial	Aggregate	Aggregate	Diesel	878196.3671	768284.85	1098.112788	28426539.45	1.143061	0.031
Statewide Totals	2001	Light Commercial	Aggregate	Aggregate	Diesel	4035757.36	1546362.65	13492.03348	51029967.45	2.609839	0.079
Statewide Totals	2001	Light Commercial	Aggregate	Aggregate	Diesel	20343.24291	15454.1	401.8275694	587255.8	1.316365	0.035
Statewide Totals	2001	Light Commercial	Aggregate	Aggregate	Diesel	2235138.705	807292.4	7025.144385	29869818.8	2.768685	0.075
Statewide Totals	2001	Light Commercial	Aggregate	Aggregate	Diesel	4530006.285	3029255.45	8002.386139	139345750.7	1.495419	0.033
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	2559346.691	443561.4548	1311.568971	98089573.61	5.769993	0.026
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	6042975.295	1752093.501	3949.987327	405043049.2	3.449003	0.015
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	14929156.89	3164131.537	7276.024367	672531692.4	4.718248	0.022
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	26862080.93	8577162.822	14149.66447	1353058017	3.131814	0.020
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	10103031.29	2534477.473	4575.210982	475498593.6	3.986238	0.021
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	1035.534285	0	87.77215026	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	1214.855103	0	577.7199041	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	29741.48304	20691.85	53.06525053	682831.05	1.437353	0.044
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	125.3146108	0	24.2783164	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	646.9155479	0	38.28999595	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	1902.619699	0	355.5848953	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	233.6678286	0	14.73999844	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	370.3877977	0	37.83000883	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	700.8187891	0	334.5299812	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	4849.460425	0	1026.075659	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	103.9047379	0	7.599762964	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	21983.27178	7332.85	2939.055047	271315.45	2.997916	0.081
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	44001.84048	0	4212.450132	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	4116.497088	0	276.6273422	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	3782.629164	0	451.2778668	0		
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	5672296.421	2009322.079	3219.074134	248384352.4	2.82299	0.023
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	34118975.94	4276341.889	3369.33155	1721087034	7.978543	0.020
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	7604133.353	2043716.078	4873.179078	351840316.7	3.720739	0.022
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	1791487.597	642621.5723	1730.50702	83245940.51	2.78778	0.022
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	1042791.3	428903.0825	980.4933081	56470376.96	2.431298	0.018
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	4647012.35	2912296.415	9012.898227	233862326.2	1.595652	0.020
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	5045814.45	2409286.561	9088.026935	242223793.3	2.094319	0.021
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	2979518.17	581256.9703	803.4951655	144700932.1	5.125991	0.021
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	41107304.12	10859643.53	11778.65338	2204424620	3.785327	0.019
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	26692697.59	2911615.931	6615.14641	1067124643	9.167657	0.025
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	4892807.293	3854224.081	11785.02022	252296454.7	1.269466	0.019
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	560910.0737	136750.3717	541.1813714	35985210.07	4.101708	0.016
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	37471190.67	19983500.12	35543.5191	1951458262	1.875106	0.019
Statewide Totals	2002	Construction and I	Aggregate	Aggregate	Diesel	1543274.133	727575.6732	2135.438023	57163764.87	2.121118	0.027
Statewide Totals	2002	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2377030.003	2288593.796	8009.355675	143884784.9	1.038642	0.017
Statewide Totals	2002	Industrial - Forklift	Aggregate	Aggregate	Diesel	10002456.32	10698909.99	15022.31998	957589962.6	0.934904	0.010
Statewide Totals	2002	Industrial - Misc -	Aggregate	Aggregate	Diesel	4082.691541	0	1197.725866	0		
Statewide Totals	2002	Industrial - Misc -	Aggregate	Aggregate	Diesel	3516.009456	0	347.547258	0		
Statewide Totals	2002	Industrial - Misc -	Aggregate	Aggregate	Diesel	1392.883468	0	212.1992888	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2002	Industrial - Other (	Aggregate	Aggregate	Diesel	4830273.551	3018329.247	3825.021593	265996403.5	1.600314	0.018
Statewide Totals	2002	Industrial - Other I	Aggregate	Aggregate	Diesel	2832001.288	824997.8634	1150.564457	138213195.8	3.432738	0.020
Statewide Totals	2002	Light Commercial	Aggregate	Aggregate	Diesel	888090.26	777336.85	1111.102658	28761463.45	1.142478	0.031
Statewide Totals	2002	Light Commercial	Aggregate	Aggregate	Diesel	4081084.246	1564813.4	13652.34147	51638842.2	2.608033	0.079
Statewide Totals	2002	Light Commercial	Aggregate	Aggregate	Diesel	20538.56978	15684.05	406.5871737	595993.9	1.30952	0.034
Statewide Totals	2002	Light Commercial	Aggregate	Aggregate	Diesel	2260183.857	816837.15	7108.577738	30222974.55	2.766994	0.075
Statewide Totals	2002	Light Commercial	Aggregate	Aggregate	Diesel	4580910.097	3065255.4	8097.541896	141001748.4	1.494463	0.032
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	2633567.532	456380.9906	1336.099533	101024012.5	5.770546	0.026
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	6218165.087	1802772.203	4023.864807	416829836.6	3.449224	0.015
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	15343953.07	3255672.485	7412.109447	692186587.8	4.71299	0.022
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	27653384.85	8825240.052	14414.30875	1393002672	3.133443	0.020
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	10392342.44	2607758.629	4660.782157	489742099.3	3.985163	0.021
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	932.365371	0	87.54844104	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	1158.176854	0	588.6599273	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	30296.46863	21067.8	54.18821036	695237.4	1.438046	0.044
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	118.2139619	0	24.7709678	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	535.2178944	0	39.00999841	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	1834.217458	0	363.9634097	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	222.885996	0	15.00999939	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	337.7241006	0	38.46747984	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	636.7887183	0	340.8299869	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	4445.995057	0	1040.807563	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	87.51196299	0	7.5685375	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	22284.41686	7471.55	2994.38549	276447.35	2.982569	0.081
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	39834.46999	0	4300.166534	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	3818.28887	0	281.7758843	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	3304.917108	0	456.0421334	0		
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	5833286.497	2067450.373	3279.281184	255501491.8	2.821488	0.023
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	35089499.64	4400034.793	3432.348897	1769109464	7.974823	0.020
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	7821715.175	2102858.126	4964.323216	361727958.4	3.719564	0.022
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	1842953.42	661233.2428	1762.873073	85646059.27	2.787146	0.022
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	1072768.687	441334.2384	998.8316896	58081527.51	2.43074	0.018
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	4782409.088	2996559.001	9181.46844	240669698.6	1.595967	0.020
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	5191513.645	2479585.414	9258.002297	249302980	2.093702	0.021
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	3065599.939	598057.2833	818.5231119	148922794.8	5.12593	0.021
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	42307054.74	11173683.25	11998.95212	2266571881	3.786312	0.019
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	27459207.17	2995799.283	6738.870945	1098433979	9.165904	0.025
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	5032260.213	3966980.821	12005.43804	259588391.1	1.268537	0.019
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	576793.0695	140683.8148	551.3032053	37043789.22	4.099925	0.016
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	38540735.21	20560796.93	36208.29734	2007894927	1.874477	0.019
Statewide Totals	2003	Construction and I	Aggregate	Aggregate	Diesel	1587706.61	748590.7584	2175.377589	58841378.54	2.120927	0.027
Statewide Totals	2003	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2445912.918	2354913.957	8159.576244	148054867.4	1.038642	0.017
Statewide Totals	2003	Industrial - Forklift	Aggregate	Aggregate	Diesel	10292313.13	11008949.04	15304.07317	985358449.3	0.934904	0.010
Statewide Totals	2003	Industrial - Misc -	Aggregate	Aggregate	Diesel	3842.015395	0	1205.776466	0		
Statewide Totals	2003	Industrial - Misc - I	Aggregate	Aggregate	Diesel	3231.485147	0	347.3891073	0		
Statewide Totals	2003	Industrial - Misc - :	Aggregate	Aggregate	Diesel	1272.850186	0	205.9208732	0		
Statewide Totals	2003	Industrial - Other (	Aggregate	Aggregate	Diesel	4970247.941	3105796.093	3896.762311	273691552.5	1.600314	0.018

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2003	Industrial - Other I	Aggregate	Aggregate	Diesel	2914068.617	848905.1165	1172.144026	142150483.4	3.432738	0.020
Statewide Totals	2003	Light Commercial	Aggregate	Aggregate	Diesel	898821.5836	787148.05	1125.412373	29124477.85	1.141871	0.031
Statewide Totals	2003	Light Commercial	Aggregate	Aggregate	Diesel	4130066.996	1584611	13825.12905	52292163	2.60636	0.079
Statewide Totals	2003	Light Commercial	Aggregate	Aggregate	Diesel	20764.67763	15881.15	411.6768572	603483.7	1.307505	0.034
Statewide Totals	2003	Light Commercial	Aggregate	Aggregate	Diesel	2287374.418	827181.25	7199.04062	30605706.25	2.765264	0.075
Statewide Totals	2003	Light Commercial	Aggregate	Aggregate	Diesel	4635966.479	3104098.7	8199.867206	142788540.2	1.493498	0.032
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	2815370.267	487102.8389	1393.551825	108048539.8	5.779827	0.026
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	6636688.458	1924075.458	4196.891031	444976894.8	3.449287	0.015
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	16383583.01	3474667.371	7730.830224	739570388.3	4.715151	0.022
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	29517125.78	9419131.738	15034.12416	1486576645	3.133742	0.020
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	11099335.16	2783170.482	4861.195834	523704729.8	3.988018	0.021
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	836.4071159	0	87.53414902	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	1103.814396	0	599.5399946	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	30799.95156	21480.25	55.24194602	708848.25	1.433873	0.043
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	110.1937442	0	25.15432563	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	505.8953734	0	39.70000244	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	1802.322098	0	371.1407856	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	212.1528294	0	15.33000094	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	306.4650323	0	39.09470769	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	624.1903297	0	347.2700383	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	4126.076221	0	1056.958723	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	74.09917672	0	7.656891305	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	22713.70622	7599.3	3049.728296	281174.1	2.988921	0.081
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	37805.01545	0	4383.419608	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	3518.682787	0	287.225301	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	3207.515066	0	463.2471646	0		
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	6224391.461	2206519.525	3420.290305	272749587.8	2.820909	0.023
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	37458784.05	4696022.636	3579.939932	1889982877	7.976704	0.020
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	8352258.883	2244313.891	5177.789161	386061507.8	3.72152	0.022
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	1966377.406	705666.8794	1838.676632	91365865.52	2.786552	0.022
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	1144922.078	471028.63	1041.781462	62002848.38	2.430685	0.018
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	5105923.339	3198043.071	9576.27167	256999313.8	1.596577	0.020
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	5542084.568	2646306.871	9656.096483	266177416.9	2.094271	0.021
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	3276956.165	638315.5908	853.7196134	159061800.9	5.133755	0.021
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	45185854.72	11925275.56	12514.90717	2419495804	3.789083	0.019
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	29301522.17	3197241.922	7028.642459	1173100552	9.164625	0.025
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	5371754.507	4233707.317	12521.67198	277134576.9	1.268806	0.019
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	615914.1904	150163.7348	575.0092483	39530429.25	4.101617	0.016
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	41138149.37	21944372.02	37765.25447	2144229322	1.874656	0.019
Statewide Totals	2004	Construction and I	Aggregate	Aggregate	Diesel	1695078.807	798970.0337	2268.918846	62820449.53	2.12158	0.027
Statewide Totals	2004	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2610682.342	2513553.217	8511.204627	158033736.6	1.038642	0.017
Statewide Totals	2004	Industrial - Forklift	Aggregate	Aggregate	Diesel	10985656.91	11750569.14	15963.58615	1051731824	0.934904	0.010
Statewide Totals	2004	Industrial - Misc - A	Aggregate	Aggregate	Diesel	3702.831124	0	1214.419023	0		
Statewide Totals	2004	Industrial - Misc - I	Aggregate	Aggregate	Diesel	3145.677732	0	345.7461073	0		
Statewide Totals	2004	Industrial - Misc - S	Aggregate	Aggregate	Diesel	1156.630649	0	193.4275815	0		
Statewide Totals	2004	Industrial - Other (	Aggregate	Aggregate	Diesel	5305069.708	3315018.681	4064.689197	292028991.6	1.600314	0.018
Statewide Totals	2004	Industrial - Other I	Aggregate	Aggregate	Diesel	3110375.445	906091.783	1222.656344	151651397.4	3.432738	0.021

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2004	Light Commercial	Aggregate	Aggregate	Diesel	908960.2244	796941	1139.372221	29486817	1.140562	0.031
Statewide Totals	2004	Light Commercial	Aggregate	Aggregate	Diesel	4177384.008	1604364.8	13996.99657	52944038.4	2.603762	0.079
Statewide Totals	2004	Light Commercial	Aggregate	Aggregate	Diesel	20992.67735	16092.85	417.0463584	611528.3	1.304472	0.034
Statewide Totals	2004	Light Commercial	Aggregate	Aggregate	Diesel	2313478.373	837466.95	7288.043646	30986277.15	2.762471	0.075
Statewide Totals	2004	Light Commercial	Aggregate	Aggregate	Diesel	4688326.453	3142737.6	8302.092578	144565929.6	1.491797	0.032
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	2985906.863	518530.8255	1450.701943	114537898.9	5.758398	0.026
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	7061363.997	2048351.024	4369.00721	473390833	3.447341	0.015
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	17446917.6	3699040.625	8047.874661	786983104.6	4.716606	0.022
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	31441182.26	10027024.74	15650.6796	1583792218	3.135644	0.020
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	11879927.68	2962840.856	5060.555418	560741886.9	4.009641	0.021
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	742.1523451	0	87.86634406	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	1048.820705	0	610.3499077	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	31346.5705	21867.15	56.25376103	721615.95	1.433501	0.043
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	102.1927357	0	25.67993074	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	486.9182466	0	40.45999698	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	1762.738305	0	378.4584897	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	199.4752444	0	15.67999883	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	278.1059587	0	39.91886674	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	609.6508416	0	353.4399551	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	3861.264704	0	1074.294471	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	70.80948896	0	7.90976394	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	22802.61079	7730.7	3105.149273	286035.9	2.949618	0.080
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	36016.63435	0	4452.373864	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	3219.650604	0	292.8233688	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	3159.761291	0	471.6937369	0		
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	6630422.799	2348932.347	3560.557778	290372243.5	2.822739	0.023
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	39906084.31	4999262.831	3726.7547	2014758648	7.982394	0.020
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	8898540.717	2389208.621	5390.132364	411017526.4	3.724472	0.022
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	2093986.203	751261.5081	1914.081495	97218044.22	2.787293	0.022
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	1219282.588	501418.9456	1084.505336	65963869.86	2.431664	0.018
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	5438151.584	3404483.036	9968.998399	273768549.1	1.59735	0.020
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	5902011.054	2817294.975	10052.09686	283463101.4	2.094921	0.021
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	3487357.416	679496.1806	888.730996	169641505.4	5.132269	0.021
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	48073774.19	12695164.45	13028.14851	2571365951	3.786778	0.019
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	31207835.05	3403868.947	7316.889896	1249059353	9.168342	0.025
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	5720136.852	4507055.85	13035.19076	295074833.1	1.269152	0.019
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	656017.9724	159845.4025	598.5906074	42070274.38	4.104078	0.016
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	43860037.79	23361365.62	39314.02265	2285933190	1.87746	0.019
Statewide Totals	2005	Construction and I	Aggregate	Aggregate	Diesel	1805466.877	850571.7059	2361.968115	66966596.42	2.122651	0.027
Statewide Totals	2005	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2778839.434	2675454.109	8859.031642	168223210	1.038642	0.017
Statewide Totals	2005	Industrial - Forklift	Aggregate	Aggregate	Diesel	11693255.87	12507436.99	16615.96931	1119405154	0.934904	0.010
Statewide Totals	2005	Industrial - Misc -	Aggregate	Aggregate	Diesel	3568.600913	0	1223.392424	0		
Statewide Totals	2005	Industrial - Misc -	Aggregate	Aggregate	Diesel	2984.980979	0	340.2484723	0		
Statewide Totals	2005	Industrial - Misc -	Aggregate	Aggregate	Diesel	1034.792947	0	179.2221048	0		
Statewide Totals	2005	Industrial - Other (	Aggregate	Aggregate	Diesel	5646775.431	3528542.898	4230.800667	310933341.2	1.600314	0.018
Statewide Totals	2005	Industrial - Other I	Aggregate	Aggregate	Diesel	3310718.353	964454.2109	1272.622586	161439441.4	3.432738	0.021
Statewide Totals	2005	Light Commercial	Aggregate	Aggregate	Diesel	918145.6624	806142.65	1152.432012	29827278.05	1.138937	0.031

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2005	Light Commercial	Aggregate	Aggregate	Diesel	4220947.77	1622786.35	14158.32452	53551949.55	2.60105	0.079
Statewide Totals	2005	Light Commercial	Aggregate	Aggregate	Diesel	21187.50486	16304.55	421.8458114	619572.9	1.299484	0.034
Statewide Totals	2005	Light Commercial	Aggregate	Aggregate	Diesel	2337522.21	847070.1	7371.926752	31341593.7	2.759538	0.075
Statewide Totals	2005	Light Commercial	Aggregate	Aggregate	Diesel	4736114.656	3178868.95	8397.698319	146227971.7	1.489874	0.032
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	3084412.237	534802.2865	1479.639582	118247508.6	5.767388	0.026
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	7282832.176	2112605.511	4456.157265	488327905.9	3.447322	0.015
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	18012914.26	3815035.141	8208.408322	812221324.4	4.721559	0.022
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	32421428.9	10341578.93	15962.86897	1632328517	3.135056	0.020
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	12275371.02	3055808.808	5161.500017	579019727.1	4.017061	0.021
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	669.7090725	0	88.59590474	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	1000.43329	0	621.409965	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	31821.46632	22290.55	57.34287605	735588.15	1.427577	0.043
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	93.95279899	0	26.09536119	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	477.5933968	0	41.16000148	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	1748.280356	0	385.6602853	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	184.9960194	0	15.92000057	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	263.0988202	0	40.5239858	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	602.876534	0	359.8300414	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	3787.778872	0	1091.729271	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	70.99166718	0	8.400286282	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	22962.18345	7876.7	3160.499226	291437.9	2.915204	0.079
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	34640.02195	0	4514.902972	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	2940.167362	0	298.6467914	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	3131.935699	0	480.7247806	0		
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	6842426.635	2422654.991	3631.581421	299688778.3	2.82435	0.023
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	41214540.26	5156088.627	3801.093528	2081169979	7.993373	0.020
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	9186951.834	2464088.152	5497.651146	424541995.4	3.728337	0.022
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	2159751.431	774815.4593	1952.262322	100242427.3	2.78744	0.022
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	1257579.371	517106.0128	1106.138328	68016996.15	2.431957	0.018
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	5608404.407	3511383.349	10167.85336	282400536.7	1.597207	0.020
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	6088731.326	2905865.362	10252.60941	292454517.2	2.095325	0.021
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	3598123.309	700812.5305	906.4588119	175171752.3	5.134217	0.021
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	49551373.67	13093360.83	13288.02537	2649875991	3.784466	0.019
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	32184496.59	3510633.778	7462.842358	1288199769	9.167717	0.025
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	5902019.841	4648833.835	13295.20809	304294033.9	1.26957	0.019
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	677169.9102	164880.9686	610.5308955	43419291	4.107023	0.016
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	45263751.76	24094192.04	40098.23267	2359238547	1.878617	0.019
Statewide Totals	2006	Construction and I	Aggregate	Aggregate	Diesel	1862044.958	877298.0879	2409.083086	69097561.01	2.122477	0.027
Statewide Totals	2006	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2866386.469	2759744.001	9036.920345	173542781.3	1.038642	0.017
Statewide Totals	2006	Industrial - Forklift	Aggregate	Aggregate	Diesel	12061650.63	12901482.44	16949.61675	1154642163	0.934904	0.010
Statewide Totals	2006	Industrial - Misc -	Aggregate	Aggregate	Diesel	3460.051306	0	1225.666597	0		
Statewide Totals	2006	Industrial - Misc -	Aggregate	Aggregate	Diesel	2827.927101	0	331.7794451	0		
Statewide Totals	2006	Industrial - Misc -	Aggregate	Aggregate	Diesel	918.9591569	0	164.3355627	0		
Statewide Totals	2006	Industrial - Other (	Aggregate	Aggregate	Diesel	5824676.479	3639709.26	4315.754832	320745360.7	1.600314	0.018
Statewide Totals	2006	Industrial - Other I	Aggregate	Aggregate	Diesel	3415022.176	994839.2363	1298.176753	166536777	3.432738	0.021
Statewide Totals	2006	Light Commercial	Aggregate	Aggregate	Diesel	923741.4537	812037.4	1160.92192	30045383.8	1.13756	0.031
Statewide Totals	2006	Light Commercial	Aggregate	Aggregate	Diesel	4247554.931	1634685.35	14261.88727	53944616.55	2.598393	0.079

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2006	Light Commercial	Aggregate	Aggregate	Diesel	21330.16948	16446.9	424.9657328	624982.2	1.296911	0.034
Statewide Totals	2006	Light Commercial	Aggregate	Aggregate	Diesel	2352194.583	853366.35	7426.002716	31574554.95	2.756371	0.074
Statewide Totals	2006	Light Commercial	Aggregate	Aggregate	Diesel	4765138.347	3202207.05	8459.215527	147301524.3	1.488079	0.032
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	2940546.788	511255.1105	1437.626323	112502932.6	5.751623	0.026
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	6960102.29	2019619.517	4329.628014	466779207.3	3.446244	0.015
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	17220457.52	3647086.531	7975.336709	776467475.4	4.721702	0.022
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	30977111.48	9886601.152	15509.61525	1558677510	3.133242	0.020
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	11736403.21	2921195.518	5014.943086	553693979.3	4.017671	0.021
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	631.8640887	0	90.30219966	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	979.9264066	0	632.2499873	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	32325.52637	22673.8	58.2762946	748235.4	1.425677	0.043
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	86.08937852	0	26.46957413	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	478.7765248	0	41.93000035	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	1742.651516	0	393.2116385	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	172.3070188	0	16.27000014	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	250.8393261	0	41.12291978	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	601.9304666	0	366.0600325	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	3748.204796	0	1110.944635	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	74.38402449	0	9.075897317	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	23310.19729	8026.35	3215.76559	296974.95	2.904209	0.078
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	33587.51828	0	4571.66789	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	2707.716073	0	304.7860953	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	3143.16478	0	491.9398908	0		
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	6543452.905	2316089.882	3528.465383	286487714.2	2.825215	0.023
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	39419571.18	4929056.685	3693.164321	1993903830	7.997386	0.020
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	8782626.684	2355617.972	5341.549455	406316379.5	3.728375	0.022
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	2064679.344	740747.0573	1896.829294	95814741.36	2.787293	0.022
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	1202198.592	494388.0679	1074.730358	65007883.09	2.43169	0.018
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	5360124.909	3356770.523	9879.144772	269936014.8	1.59681	0.020
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	5817599.655	2777899.201	9961.494241	279419606.9	2.094244	0.021
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	3441474.207	669965.4755	880.7205921	167561409.8	5.136793	0.021
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	47361629.47	12517172.48	12910.72183	2532260922	3.783732	0.019
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	30791067.94	3356111.154	7250.940533	1232203856	9.174627	0.025
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	5643516.856	4443915.789	12917.7006	291025116.1	1.269942	0.019
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	647450.0805	157621.6181	593.1953275	41491636.69	4.107622	0.016
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	43303443.34	23033558.36	38959.67336	2257589498	1.880015	0.019
Statewide Totals	2007	Construction and	Aggregate	Aggregate	Diesel	1781628.374	838623.2815	2340.678975	66079401.27	2.124468	0.027
Statewide Totals	2007	Industrial - Aerial	Aggregate	Aggregate	Diesel	2740118.324	2638173.599	8780.021471	165903557.8	1.038642	0.017
Statewide Totals	2007	Industrial - Forklift	Aggregate	Aggregate	Diesel	11530318.84	12333154.94	16467.7781	1103681695	0.934904	0.010
Statewide Totals	2007	Industrial - Misc -	Aggregate	Aggregate	Diesel	3333.282499	0	1220.785625	0		
Statewide Totals	2007	Industrial - Misc -	Aggregate	Aggregate	Diesel	2706.689658	0	322.4049285	0		
Statewide Totals	2007	Industrial - Misc -	Aggregate	Aggregate	Diesel	865.9481954	0	158.3581984	0		
Statewide Totals	2007	Industrial - Other	Aggregate	Aggregate	Diesel	5568091.715	3479375.215	4193.067842	306652860.5	1.600314	0.018
Statewide Totals	2007	Industrial - Other	Aggregate	Aggregate	Diesel	3264585.896	951015.2416	1261.272572	159158289	3.432738	0.021
Statewide Totals	2007	Light Commercial	Aggregate	Aggregate	Diesel	929497.1511	817924.85	1169.311735	30263219.45	1.136409	0.031
Statewide Totals	2007	Light Commercial	Aggregate	Aggregate	Diesel	4274806.892	1646613.55	14365.29991	54338247.15	2.59612	0.079
Statewide Totals	2007	Light Commercial	Aggregate	Aggregate	Diesel	21448.09244	16556.4	428.2253152	629143.2	1.295456	0.034

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2007	Light Commercial	Aggregate	Aggregate	Diesel	2367178.429	859607.85	7479.898351	31805490.45	2.753789	0.074
Statewide Totals	2007	Light Commercial	Aggregate	Aggregate	Diesel	4795037.52	3225556.1	8520.542693	148375580.6	1.486577	0.032
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	2604527.62	451199.3734	1326.172337	99929270.3	5.772454	0.026
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	6143525.615	1782183.314	3993.967563	412041837.5	3.447191	0.015
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	15204460.3	3218454.931	7357.037606	685179218.3	4.724149	0.022
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	27328480.89	8724638.286	14307.21069	1374324537	3.132334	0.020
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	10316671.92	2577988.177	4626.152628	487915312.5	4.001831	0.021
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	609.7361915	0	92.5372478	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	963.3660059	0	643.1300096	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	32819.35272	23071.65	59.46154416	761364.45	1.422497	0.043
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	79.06986572	0	26.89088308	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	482.501826	0	42.64999862	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	1760.248175	0	400.8108034	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	161.3194129	0	16.68999946	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	241.7011137	0	41.78843854	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	604.157989	0	372.3999764	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	3756.811347	0	1131.665888	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	78.66372409	0	9.787618757	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	23695.03481	8165.05	3271.094603	302106.85	2.902007	0.078
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	32688.47577	0	4627.643324	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	2624.602753	0	310.2379943	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	3188.783653	0	503.9784897	0		
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	5776831.476	2043928.013	3254.916183	252882931.4	2.826338	0.023
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	34805232.62	4349655.7	3406.846606	1760771693	8.001836	0.020
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	7752898.34	2078779.955	4927.438383	358518813.7	3.729543	0.022
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	1821876.314	653653.9869	1749.774957	84544420.83	2.787218	0.022
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	1061110.787	436283.7771	991.410388	57370989.91	2.432157	0.018
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	4730327.899	2962261.755	9113.250293	238229899.1	1.596864	0.020
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	5132804.958	2451118.987	9189.215505	246467107.1	2.094066	0.021
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	3033967.665	591208.633	812.4414997	147921569.9	5.131805	0.021
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	41804366.43	11046092.85	11909.80012	2232868191	3.784539	0.019
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	27174262.46	2961423.055	6688.801254	1087474399	9.176083	0.025
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	4981879.591	3921869.761	11916.23784	257124073.2	1.270282	0.019
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	571083.5143	139083.9512	547.2070323	36600975.67	4.106035	0.016
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	38257364.37	20326773.76	35939.27034	1996525308	1.882117	0.019
Statewide Totals	2008	Construction and	Aggregate	Aggregate	Diesel	1571179.571	740073.0712	2159.214572	58305279.94	2.123006	0.027
Statewide Totals	2008	Industrial - Aerial	Aggregate	Aggregate	Diesel	2417951.152	2327992.494	8098.85772	146396932.4	1.038642	0.017
Statewide Totals	2008	Industrial - Forklift	Aggregate	Aggregate	Diesel	10174651.03	10883094.33	15190.18971	973918652.1	0.934904	0.010
Statewide Totals	2008	Industrial - Misc -	Aggregate	Aggregate	Diesel	3205.143998	0	1213.866538	0		
Statewide Totals	2008	Industrial - Misc -	Aggregate	Aggregate	Diesel	2611.221748	0	313.7186661	0		
Statewide Totals	2008	Industrial - Misc -	Aggregate	Aggregate	Diesel	842.7311395	0	156.0337701	0		
Statewide Totals	2008	Industrial - Other	Aggregate	Aggregate	Diesel	4913427.883	3070290.518	3867.765014	270587957.2	1.600314	0.018
Statewide Totals	2008	Industrial - Other	Aggregate	Aggregate	Diesel	2880754.878	839200.402	1163.421655	140428679.7	3.432738	0.021
Statewide Totals	2008	Light Commercial	Aggregate	Aggregate	Diesel	935291.8939	823867.05	1177.741648	30483080.85	1.135246	0.031
Statewide Totals	2008	Light Commercial	Aggregate	Aggregate	Diesel	4301980.779	1658549.05	14468.72196	54732118.65	2.593822	0.079
Statewide Totals	2008	Light Commercial	Aggregate	Aggregate	Diesel	21601.29017	16680.5	430.9751622	633859	1.295003	0.034
Statewide Totals	2008	Light Commercial	Aggregate	Aggregate	Diesel	2382270.723	865739.85	7533.704035	32032374.45	2.751717	0.074

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2008	Light Commercial	Aggregate	Aggregate	Diesel	4824994.352	3248784.7	8582.260055	149444096.2	1.485169	0.032
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	2049028.031	356500.5946	1135.092336	78835592.41	5.747615	0.026
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	4836917.875	1404251.033	3414.827801	324642830.4	3.444482	0.015
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	11971813.02	2536320.991	6290.06449	539734787	4.720149	0.022
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	21513679.69	6867990.685	12225.53691	1081653360	3.132456	0.020
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	8134212.545	2029294.697	3952.3	384614066.3	4.008394	0.021
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	601.9193686	0	95.23884328	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	949.5279099	0	653.9199768	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	33356.73715	23447.6	60.50108915	773770.8	1.422608	0.043
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	77.43064399	0	27.47884362	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	488.2070976	0	43.27999923	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	1784.178501	0	408.4403821	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	149.8470194	0	16.9399997	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	234.3610156	0	42.48554597	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	611.7556715	0	378.6900101	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	3788.616651	0	1153.087689	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	84.03004872	0	10.5379992	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	24094.49829	8343.9	3326.466347	308724.3	2.887678	0.078
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	31908.95106	0	4686.560221	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	2568.832538	0	315.5958643	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	3268.831104	0	516.7690952	0		
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	4558574.7	1610412.93	2783.105804	199716177.6	2.830687	0.023
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	27401308.13	3427756.962	2912.884615	1387923096	7.993947	0.020
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	6105713.489	1637474.395	4211.97367	282699286.8	3.728738	0.022
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	1434870.558	514518.1256	1494.9	66567220.82	2.788766	0.022
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	835332.4741	343447.1156	847	45152484.3	2.432201	0.019
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	3723739.268	2333889.142	7792.837481	187732420.2	1.595508	0.020
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	4040716.558	1929626.26	7850.7	194024034.4	2.094041	0.021
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	2388517.707	465416.3683	694.1	116497598.2	5.132002	0.021
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	32891758.16	8692791.652	10175	1756118833	3.783797	0.019
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	21392304.46	2332310.671	5716.80006	856483575.6	9.17215	0.025
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	3921805.469	3084588.199	10180.5	202285906.1	1.271419	0.019
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	449645.3824	109495.1786	467.5	28781436.16	4.106531	0.016
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	30134829.43	16002653.49	30706.63573	1573817666	1.883115	0.019
Statewide Totals	2009	Construction and I	Aggregate	Aggregate	Diesel	1236890.07	582586.7344	1844.7	45900437.09	2.1231	0.027
Statewide Totals	2009	Industrial - Aerial I	Aggregate	Aggregate	Diesel	1902109.569	1831507	6919.165436	115162930.8	1.038549	0.017
Statewide Totals	2009	Industrial - Forklift	Aggregate	Aggregate	Diesel	8008739.005	8568294.574	12979.91371	766736674.7	0.934695	0.010
Statewide Totals	2009	Industrial - Misc -	Aggregate	Aggregate	Diesel	3090.851511	0	1209.068332	0		
Statewide Totals	2009	Industrial - Misc -	Aggregate	Aggregate	Diesel	2531.446436	0	305.3798921	0		
Statewide Totals	2009	Industrial - Misc -	Aggregate	Aggregate	Diesel	829.7941023	0	154.2212754	0		
Statewide Totals	2009	Industrial - Other (	Aggregate	Aggregate	Diesel	3867991.152	2417020.63	3304.380312	213014786.7	1.600314	0.018
Statewide Totals	2009	Industrial - Other I	Aggregate	Aggregate	Diesel	2267812.746	660642.5914	993.9558366	110549478.6	3.432738	0.021
Statewide Totals	2009	Light Commercial	Aggregate	Aggregate	Diesel	940902.5348	829776.4	1186.191513	30701726.8	1.133923	0.031
Statewide Totals	2009	Light Commercial	Aggregate	Aggregate	Diesel	4329165.866	1670466.3	14572.44464	55125387.9	2.591591	0.079
Statewide Totals	2009	Light Commercial	Aggregate	Aggregate	Diesel	21770.83878	16800.95	434.014995	638436.1	1.29581	0.034
Statewide Totals	2009	Light Commercial	Aggregate	Aggregate	Diesel	2397290.73	871871.85	7588.059677	32259258.45	2.749591	0.074
Statewide Totals	2009	Light Commercial	Aggregate	Aggregate	Diesel	4854787.358	3272126.45	8644.057086	150517816.7	1.48368	0.032

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	1842363.596	320759.2047	1057.658728	70959657.8	5.743759	0.026
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	4353408.572	1263908.706	3181.875441	292224537.5	3.444401	0.015
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	10775586.33	2282958.616	5860.969539	485837028	4.720009	0.022
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	19364674.15	6183115.009	11391.53653	973943542.5	3.131864	0.020
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	7321343.483	1826492.039	3682.682419	346197021	4.008418	0.021
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	609.5977392	0	98.20852982	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	938.2447104	0	664.9699878	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	33849.86795	23867.35	61.40193423	787622.55	1.41825	0.043
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	76.18236294	0	27.94013526	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	496.1766046	0	44.06000292	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	1811.853435	0	415.7811162	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	146.6815096	0	17.22000114	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	229.7171362	0	43.18245705	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	620.3675052	0	385.0000447	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	3839.28186	0	1174.701635	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	89.49871299	0	11.24536393	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	24435.26875	8497.2	3381.746307	314396.4	2.875685	0.078
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	31172.08354	0	4747.53629	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	2526.434375	0	321.0088496	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	3353.138269	0	528.6368783	0		
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	4102293.945	1449422.48	2593.248188	179716735.2	2.830296	0.023
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	24658843.92	3084981.265	2714.173762	1249033334	7.993191	0.020
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	5493577.639	1473919.308	3924.641698	254310968.8	3.72719	0.022
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	1291368.249	463109.4154	1392.921071	59912984.47	2.788473	0.022
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	751715.4495	309118.7976	789.2194441	40623033.19	2.431801	0.019
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	3351006.791	2100705.019	7261.226522	168953831.3	1.595182	0.020
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	3636059.146	1736253.097	7315.141782	174497467.1	2.094199	0.021
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	2148158.44	418894.818	646.74996	104842903.3	5.128157	0.020
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	29598027.31	7823431.883	9480.882932	1580222847	3.783254	0.019
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	19251669.56	2099067.183	5326.812002	770815626.9	9.171536	0.025
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	3528745.153	2778036.887	9486.007733	182061424.7	1.27023	0.019
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	404516.55	98537.90495	435.6081347	25892832.74	4.105187	0.016
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	27116519.53	14399691.08	28611.89372	1415587873	1.883132	0.019
Statewide Totals	2010	Construction and I	Aggregate	Aggregate	Diesel	1112981.96	524356.1623	1718.858452	41301637.41	2.122569	0.027
Statewide Totals	2010	Industrial - Aerial I	Aggregate	Aggregate	Diesel	1711917.896	1647751.687	6447.154544	103610680	1.038942	0.017
Statewide Totals	2010	Industrial - Forklift	Aggregate	Aggregate	Diesel	7207865.104	7711465.116	12094.45134	690022839.3	0.934695	0.010
Statewide Totals	2010	Industrial - Misc -	Aggregate	Aggregate	Diesel	2999.067039	0	1211.994388	0		
Statewide Totals	2010	Industrial - Misc -	Aggregate	Aggregate	Diesel	2465.722258	0	298.417387	0		
Statewide Totals	2010	Industrial - Misc -	Aggregate	Aggregate	Diesel	806.3751166	0	149.8738626	0		
Statewide Totals	2010	Industrial - Other (	Aggregate	Aggregate	Diesel	3481192.037	2175318.567	3078.962447	191716394	1.600314	0.018
Statewide Totals	2010	Industrial - Other I	Aggregate	Aggregate	Diesel	2041031.471	594578.3323	926.150263	99495939.4	3.432738	0.021
Statewide Totals	2010	Light Commercial	Aggregate	Aggregate	Diesel	946323.9911	835667.5	1194.501471	30919697.5	1.132417	0.031
Statewide Totals	2010	Light Commercial	Aggregate	Aggregate	Diesel	4355865.364	1682259.45	14675.93677	55514561.85	2.589295	0.078
Statewide Totals	2010	Light Commercial	Aggregate	Aggregate	Diesel	21918.6219	16910.45	436.9148087	642597.1	1.296158	0.034
Statewide Totals	2010	Light Commercial	Aggregate	Aggregate	Diesel	2411920.317	878091.45	7641.705623	32489383.65	2.746776	0.074
Statewide Totals	2010	Light Commercial	Aggregate	Aggregate	Diesel	4883292.282	3295431.7	8705.114257	151589858.2	1.481837	0.032
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	1935454.289	337618.8105	1094.730025	74606951.73	5.732661	0.026

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	4582361.061	1330266.362	3293.401256	307570362.6	3.444694	0.015
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	11342841.04	2402871.046	6066.398511	511316263	4.720537	0.022
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	20382861.98	6507959.742	11790.81375	1025333972	3.13199	0.020
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	7706073.859	1922499.441	3811.761688	364326522	4.008362	0.021
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	622.5619646	0	101.3023856	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	930.2877705	0	675.9399761	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	34336.41589	24257.9	62.20866241	800510.7	1.415474	0.043
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	75.16793355	0	28.38416487	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	504.1854696	0	44.81000057	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	1843.419925	0	423.2706782	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	145.0560016	0	17.59000023	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	226.9558526	0	43.89467145	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	629.6165092	0	391.2399894	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	3906.381122	0	1196.555084	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	92.66474124	0	11.65694458	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	24823.72026	8643.2	3437.166463	319798.4	2.872052	0.078
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	30493.0203	0	4810.121623	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	2499.388983	0	326.4203852	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	3420.38571	0	538.3533258	0		
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	4316748.382	1525584.112	2684.142418	189148187.6	2.829571	0.023
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	25944400.58	3247068.612	2809.306474	1314438620	7.990099	0.020
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	5782490.63	1551335.983	4062.201722	267775290.2	3.727426	0.022
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	1359142.109	487480.0133	1441.743427	63043378.89	2.788098	0.022
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	791249.4182	325385.3923	816.8818535	42768638.5	2.43173	0.019
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	3525628.552	2211033.179	7515.734977	177745401.8	1.594562	0.020
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	3826005.439	1828230.382	7571.539985	183672915	2.092737	0.021
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	2261853.224	440910.5795	669.4187656	110326617.4	5.129959	0.021
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	31140714.48	8234491.928	9813.191097	1663139675	3.781741	0.019
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	20263937.01	2209225.516	5513.518571	811318327.2	9.172417	0.025
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	3712337.604	2923875.423	9818.495525	191545796.1	1.269663	0.019
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	425418.6002	103728.2386	450.8763477	27240318.75	4.10128	0.016
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	28509222.3	15156396.69	29614.7503	1487931745	1.881003	0.019
Statewide Totals	2011	Construction and I	Aggregate	Aggregate	Diesel	1171791.47	551918.9444	1779.105024	43471340.39	2.123122	0.027
Statewide Totals	2011	Industrial - Aerial I	Aggregate	Aggregate	Diesel	1801877.823	1734339.731	6673.129499	109050273.3	1.038942	0.017
Statewide Totals	2011	Industrial - Forklift	Aggregate	Aggregate	Diesel	7586632.695	8116696.488	12518.36596	726251053.2	0.934695	0.010
Statewide Totals	2011	Industrial - Misc -	Aggregate	Aggregate	Diesel	2941.387873	0	1226.879339	0		
Statewide Totals	2011	Industrial - Misc -	Aggregate	Aggregate	Diesel	2416.513865	0	293.286565	0		
Statewide Totals	2011	Industrial - Misc -	Aggregate	Aggregate	Diesel	775.3881564	0	144.0751572	0		
Statewide Totals	2011	Industrial - Other (	Aggregate	Aggregate	Diesel	3664125.916	2289629.831	3186.881126	201767674.6	1.600314	0.018
Statewide Totals	2011	Industrial - Other I	Aggregate	Aggregate	Diesel	2148286.055	625822.9518	958.6121441	104730287	3.432738	0.021
Statewide Totals	2011	Light Commercial	Aggregate	Aggregate	Diesel	951051.803	841408.95	1202.571259	31132131.15	1.130309	0.031
Statewide Totals	2011	Light Commercial	Aggregate	Aggregate	Diesel	4380942.883	1693735.05	14775.24935	55893256.65	2.586557	0.078
Statewide Totals	2011	Light Commercial	Aggregate	Aggregate	Diesel	22091.27294	17049.15	439.9446507	647867.7	1.29574	0.034
Statewide Totals	2011	Light Commercial	Aggregate	Aggregate	Diesel	2425505.059	884092.05	7693.381471	32711405.85	2.743498	0.074
Statewide Totals	2011	Light Commercial	Aggregate	Aggregate	Diesel	4909077.646	3317791.6	8764.111695	152618413.6	1.479622	0.032
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	2031876.497	354460.0829	1130.992419	78361007.13	5.732314	0.026
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	4810552.454	1396693.846	3402.493553	322847835.4	3.444243	0.015

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	11908662.19	2522777.962	6267.344979	536709918	4.720456	0.022
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	21401545.97	6832931.988	12181.37866	1076487406	3.132118	0.020
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	8090893.479	2018403.237	3938.02442	382500929.4	4.008561	0.021
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	638.8617751	0	104.1383145	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	928.8878283	0	686.9000044	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	34852.00129	24688.6	63.0963216	814723.8	1.411664	0.043
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	74.5302061	0	28.86868351	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	511.7438292	0	45.4900017	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	1874.720356	0	430.5414164	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	143.8400898	0	17.86000067	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	230.4559611	0	44.66655822	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	639.8098089	0	397.7100332	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	3976.29825	0	1217.819625	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	93.96268409	0	11.82772467	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	25194.10904	8822.05	3492.681887	326415.85	2.855811	0.077
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	29861.71846	0	4868.259266	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	2488.375401	0	331.8262032	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	3475.768417	0	546.4068046	0		
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	4532673.688	1601808.375	2773.053316	198608658.7	2.829723	0.023
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	27237722.24	3409140.868	2902.36337	1380314570	7.989615	0.020
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	6070922.392	1628798.752	4196.760157	281129490.3	3.727239	0.022
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	1427016.257	511776.9435	1489.500469	66185033.88	2.788356	0.022
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	830689.9266	341628.2059	843.9406633	44902403.12	2.431561	0.018
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	3701218.187	2321404.122	7764.690003	186598138.7	1.594388	0.020
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	4016358.039	1919180.187	7822.343524	192770097.4	2.092747	0.021
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	2374482.306	462911.1194	691.5929331	115783294.3	5.129456	0.021
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	32690892.76	8645708.429	10138.24823	1746150352	3.78117	0.019
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	21276996.77	2319659.799	5696.151163	852011139.1	9.172464	0.025
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	3896018.901	3070054.935	10143.72836	201073338.1	1.269039	0.019
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	446309.831	108905.8673	465.811405	28578471.56	4.098125	0.016
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	29926865.14	15913078.07	30595.72435	1561759642	1.880646	0.019
Statewide Totals	2012	Construction and I	Aggregate	Aggregate	Diesel	1230378.781	579475.1002	1838.037003	45643630.57	2.123264	0.027
Statewide Totals	2012	Industrial - Aerial I	Aggregate	Aggregate	Diesel	1891837.75	1820927.774	6894.173633	114491369.4	1.038942	0.017
Statewide Totals	2012	Industrial - Forklift	Aggregate	Aggregate	Diesel	7965400.286	8521927.86	12933.03068	762518330	0.934695	0.010
Statewide Totals	2012	Industrial - Misc -	Aggregate	Aggregate	Diesel	2888.217183	0	1240.168097	0		
Statewide Totals	2012	Industrial - Misc -	Aggregate	Aggregate	Diesel	2371.472735	0	288.6230278	0		
Statewide Totals	2012	Industrial - Misc -	Aggregate	Aggregate	Diesel	738.4164423	0	137.2824835	0		
Statewide Totals	2012	Industrial - Other (	Aggregate	Aggregate	Diesel	3847059.794	2403941.095	3292.444996	211846580.2	1.600314	0.018
Statewide Totals	2012	Industrial - Other I	Aggregate	Aggregate	Diesel	2255540.639	657067.5712	990.3657001	109926359.9	3.432738	0.021
Statewide Totals	2012	Light Commercial	Aggregate	Aggregate	Diesel	952734.0322	844573.5	1207.021171	31249219.5	1.128065	0.030
Statewide Totals	2012	Light Commercial	Aggregate	Aggregate	Diesel	4392478.098	1700060.5	14830.99557	56101996.5	2.583719	0.078
Statewide Totals	2012	Light Commercial	Aggregate	Aggregate	Diesel	22167.17175	17118.5	441.9443201	650503	1.294925	0.034
Statewide Totals	2012	Light Commercial	Aggregate	Aggregate	Diesel	2431625.302	887468.3	7722.519096	32836327.1	2.739957	0.074
Statewide Totals	2012	Light Commercial	Aggregate	Aggregate	Diesel	4919263.877	3330260	8797.450324	153191960	1.477141	0.032
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	2127440.256	371297.79	1166.496658	82146332.81	5.729741	0.026
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	5039357.465	1463115.729	3509.305005	338204921	3.444264	0.015
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	12474009.94	2642813.008	6464.090163	562074596.5	4.719974	0.022

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	22424057.76	7157800.195	12563.77784	1128499317	3.132814	0.020
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	8473116.232	2114381.556	4061.647316	400498383.1	4.007373	0.021
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	651.4801192	0	106.3006178	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	930.1417682	0	697.689984	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	35360.14575	25028.05	63.9634897	825925.65	1.412821	0.043
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	74.20571728	0	29.28052066	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	520.293475	0	46.24999833	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	1907.216406	0	438.062079	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	142.8025185	0	18.11999934	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	233.7240904	0	45.38096725	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	649.783877	0	403.9099802	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	4041.016379	0	1237.42359	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	93.85947594	0	11.81857319	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	25575.40313	8953.45	3548.141732	331277.65	2.856486	0.077
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	29698.39398	0	4925.932254	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	2498.185443	0	337.2969624	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	3518.862827	0	553.0828881	0		
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	4748984.782	1677950.513	2860.105311	208145939.6	2.830229	0.023
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	28535424.68	3571370.013	2993.47468	1446254304	7.99005	0.020
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	6356813.367	1706304.051	4328.505314	294421080.2	3.725487	0.022
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	1495391.621	536149.589	1536.259032	69393567.83	2.789131	0.022
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	869514.421	357818.6147	870.4337415	47031018.37	2.430042	0.018
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	3877168.165	2431724.631	8008.440006	195487853.3	1.594411	0.020
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	4206579.069	2010708.24	8067.903393	201898897.8	2.092088	0.021
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	2487120.642	484931.426	713.3034946	121348158.8	5.128809	0.020
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	34241352.76	9056777.292	10456.50923	1829353387	3.780744	0.019
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	22289084.68	2429948.974	5874.965367	892518853.4	9.172655	0.025
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	4079270.105	3216091.704	10462.1614	210561390.1	1.268394	0.019
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	467426.2401	114083.3941	480.434208	29932936.42	4.097233	0.016
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	31333045.29	16669619.64	31556.18869	1635640777	1.87965	0.019
Statewide Totals	2013	Construction and I	Aggregate	Aggregate	Diesel	1288469.423	607019.6629	1895.736863	47827816.64	2.122616	0.027
Statewide Totals	2013	Industrial - Aerial I	Aggregate	Aggregate	Diesel	1981797.677	1907515.818	7110.596291	119934146.1	1.038942	0.017
Statewide Totals	2013	Industrial - Forklift	Aggregate	Aggregate	Diesel	8344167.876	8927159.231	13339.0258	798756206	0.934695	0.010
Statewide Totals	2013	Industrial - Misc -	Aggregate	Aggregate	Diesel	2871.356859	0	1253.77034	0		
Statewide Totals	2013	Industrial - Misc -	Aggregate	Aggregate	Diesel	2338.906641	0	285.2352863	0		
Statewide Totals	2013	Industrial - Misc -	Aggregate	Aggregate	Diesel	707.5454597	0	131.6924806	0		
Statewide Totals	2013	Industrial - Other (	Aggregate	Aggregate	Diesel	4029993.673	2518252.36	3395.801792	221950283.2	1.600314	0.018
Statewide Totals	2013	Industrial - Other I	Aggregate	Aggregate	Diesel	2362795.223	688312.1907	1021.455369	115165334.6	3.432738	0.021
Statewide Totals	2013	Light Commercial	Aggregate	Aggregate	Diesel	954283.4711	847676	1211.681002	31364012	1.125764	0.030
Statewide Totals	2013	Light Commercial	Aggregate	Aggregate	Diesel	4403728.993	1706469.9	14885.9014	56313506.7	2.580607	0.078
Statewide Totals	2013	Light Commercial	Aggregate	Aggregate	Diesel	22237.30891	17191.5	443.3942326	653277	1.293506	0.034
Statewide Totals	2013	Light Commercial	Aggregate	Aggregate	Diesel	2437450.78	890764.25	7750.886674	32958277.25	2.736359	0.074
Statewide Totals	2013	Light Commercial	Aggregate	Aggregate	Diesel	4928772.88	3342633.5	8829.858669	153761141	1.474518	0.032
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	2223263.836	388144.169	1201.288395	85848786.69	5.727933	0.026
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	5267986.841	1529535.371	3613.972958	353613155.7	3.444175	0.015
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	13036281.18	2762781.005	6656.887051	587555624	4.718536	0.022
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	23445008.76	7482782.337	12938.50301	1180298027	3.133194	0.020

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	8854545.915	2210457.071	4182.789339	418560686.5	4.005753	0.021
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	660.0087359	0	107.7007661	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	938.4163207	0	708.6299625	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	35839.42333	25480.65	64.93930961	840861.45	1.406535	0.043
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	74.58625082	0	29.7736769	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	528.730661	0	46.99999658	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	1939.678207	0	445.5592351	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	142.0547847	0	18.36999866	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	237.2023659	0	46.12701227	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	659.9510185	0	410.2299485	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	4101.344412	0	1255.586725	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	92.8792229	0	11.69564878	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	25927.4803	9110.4	3603.655666	337084.8	2.845921	0.077
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	29700.52153	0	4987.751657	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	2521.768609	0	342.7836826	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	3550.768144	0	557.4701047	0		
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	4963686.353	1754142.991	2945.41034	217640206.9	2.829693	0.023
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	29775675.07	3733437.022	3082.757563	1509870610	7.975406	0.020
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	6638406.143	1783747.326	4457.6066	307569757.3	3.721607	0.022
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	1563249.866	560475.8997	1582.079241	72572099.96	2.789147	0.022
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	908977.7103	374075.988	896.3951548	49172887.02	2.429928	0.018
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	4052285.696	2542170.732	8247.298419	204341307.1	1.594026	0.020
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	4397268.55	2101628.154	8308.535351	211007301.8	2.092315	0.021
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	2598037.351	506943.9635	734.5783671	126785722.3	5.1249	0.020
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	35761777.21	9467827.819	10768.38335	1911868373	3.777189	0.019
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	23295728.49	2540228.075	6050.191116	933073821	9.170723	0.025
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	4264770.007	3362019.272	10774.2041	220143407	1.268514	0.019
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	488809.0308	119254.9528	494.7635595	31299738.91	4.098857	0.016
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	32708313.64	17426398.1	32497.37838	1708530359	1.876941	0.019
Statewide Totals	2014	Construction and I	Aggregate	Aggregate	Diesel	1345685.976	634570.0821	1952.278798	49976773.23	2.120626	0.027
Statewide Totals	2014	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2071757.603	1994103.861	7322.675764	125378737.6	1.038942	0.017
Statewide Totals	2014	Industrial - Forklift	Aggregate	Aggregate	Diesel	8722935.467	9332390.603	13736.87339	834979179.4	0.934695	0.010
Statewide Totals	2014	Industrial - Misc - A	Aggregate	Aggregate	Diesel	2863.829375	0	1266.088416	0		
Statewide Totals	2014	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2313.756325	0	282.5373079	0		
Statewide Totals	2014	Industrial - Misc - S	Aggregate	Aggregate	Diesel	678.8394122	0	126.4331287	0		
Statewide Totals	2014	Industrial - Other (	Aggregate	Aggregate	Diesel	4212927.552	2632563.624	3497.084417	232036325.8	1.600314	0.018
Statewide Totals	2014	Industrial - Other I	Aggregate	Aggregate	Diesel	2470049.807	719556.8102	1051.921129	120385894.9	3.432738	0.021
Statewide Totals	2014	Light Commercial	Aggregate	Aggregate	Diesel	955824.8408	850760.25	1216.510904	31478129.25	1.123495	0.030
Statewide Totals	2014	Light Commercial	Aggregate	Aggregate	Diesel	4415154.938	1712802.65	14941.0276	56522487.45	2.577737	0.078
Statewide Totals	2014	Light Commercial	Aggregate	Aggregate	Diesel	22300.89715	17271.8	445.2541479	656328.4	1.291174	0.034
Statewide Totals	2014	Light Commercial	Aggregate	Aggregate	Diesel	2443295.288	894063.85	7779.754473	33080362.45	2.732797	0.074
Statewide Totals	2014	Light Commercial	Aggregate	Aggregate	Diesel	4938138.472	3355101.9	8862.487328	154334687.4	1.47183	0.032
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	2318400.073	404993.4221	1235.408879	89523084.35	5.724538	0.026
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	5496218.751	1595983.757	3716.621503	368951154	3.443781	0.015
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	13604717.29	2882725.369	6845.964218	613165109.2	4.719394	0.022
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	24461348.25	7807547.248	13305.99843	1231477163	3.133039	0.020
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	9238228.06	2306398.243	4301.594113	436630310.9	4.005478	0.021

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	665.8325869	0	108.6187065	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	948.3324782	0	719.5699786	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	36384.80318	25845.65	65.87926093	852906.45	1.407773	0.043
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	75.28737561	0	30.28190612	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	537.0554046	0	47.74000133	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	1972.615056	0	453.1446484	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	142.2488982	0	18.65000053	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	240.8617487	0	46.89378996	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	670.0700214	0	416.5199829	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	4158.728435	0	1272.879023	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	91.44704374	0	11.51530414	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	26315.93149	9289.25	3659.115784	343702.25	2.832945	0.077
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	29735.64456	0	5049.494295	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	2555.856769	0	348.2695995	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	3573.945973	0	561.1790766	0		
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	5178739.276	1830278.69	3029.06954	227099183.5	2.829481	0.023
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	31053760.43	3895584.2	3170.317869	1575220182	7.971528	0.020
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	6924628.55	1861185.758	4584.217074	320811075.1	3.720547	0.022
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	1631226.308	584811.6067	1627.015419	75730059.86	2.789319	0.022
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	948647.5537	390313.9527	921.8556824	51323689.17	2.430473	0.018
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	4228568.6	2652518.296	8481.548423	213219213.1	1.594171	0.020
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	4588736.187	2192902.042	8544.524682	220193273.8	2.09254	0.021
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	2710928.06	528946.3553	755.4427735	132203642.6	5.125147	0.021
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	37292001.87	9879015.496	11074.24034	1994771110	3.77487	0.019
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	24301785.57	2650506.417	6222.036152	973576463.8	9.168733	0.025
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	4448614.808	3508046.815	11080.22642	229556972.2	1.268117	0.019
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	509938.5212	124452.8323	508.8164481	32660277.6	4.097444	0.016
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	34113528.72	18182953.68	33420.40925	1782054974	1.876127	0.019
Statewide Totals	2015	Construction and I	Aggregate	Aggregate	Diesel	1403797.579	662132.9214	2007.729843	52130262.95	2.120114	0.027
Statewide Totals	2015	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2161717.53	2080691.905	7530.663488	130824855.2	1.038942	0.017
Statewide Totals	2015	Industrial - Forklift	Aggregate	Aggregate	Diesel	9101703.058	9737621.975	14127.04511	871198344.3	0.934695	0.010
Statewide Totals	2015	Industrial - Misc - A	Aggregate	Aggregate	Diesel	2856.829396	0	1276.876151	0		
Statewide Totals	2015	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2294.129898	0	280.2502831	0		
Statewide Totals	2015	Industrial - Misc - S	Aggregate	Aggregate	Diesel	652.1937552	0	121.4719464	0		
Statewide Totals	2015	Industrial - Other (	Aggregate	Aggregate	Diesel	4395861.43	2746874.888	3596.412948	242134566.7	1.600314	0.018
Statewide Totals	2015	Industrial - Other I	Aggregate	Aggregate	Diesel	2577304.391	750801.4297	1081.799098	125579872.2	3.432738	0.021
Statewide Totals	2015	Light Commercial	Aggregate	Aggregate	Diesel	957438.0961	853884.65	1221.230864	31593732.05	1.121273	0.030
Statewide Totals	2015	Light Commercial	Aggregate	Aggregate	Diesel	4427069.315	1719098.9	14996.36361	56730263.7	2.575227	0.078
Statewide Totals	2015	Light Commercial	Aggregate	Aggregate	Diesel	22348.60611	17322.9	446.7040442	658270.2	1.290119	0.034
Statewide Totals	2015	Light Commercial	Aggregate	Aggregate	Diesel	2449449.471	897224.75	7808.172594	33197315.75	2.730029	0.074
Statewide Totals	2015	Light Commercial	Aggregate	Aggregate	Diesel	4948499.617	3367533.8	8895.355786	154906554.8	1.469473	0.032
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	2414870.855	421884.3856	1268.895524	93034870.97	5.724011	0.026
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	5725329.531	1662344.666	3817.363201	384392585	3.444129	0.015
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	14171282.45	3002717.662	7031.528999	638452186.9	4.719485	0.022
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	25470696.03	8132417.018	13666.66708	1282360052	3.131996	0.020
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	9615811.673	2402415.2	4418.191914	454480675.5	4.00256	0.021
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	670.7135852	0	109.3863017	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	958.7627836	0	730.4900048	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	36893.54921	26298.25	66.85122447	867842.25	1.40289	0.043
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	76.07573484	0	30.68512429	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	544.8176343	0	48.43000269	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	2005.348371	0	460.6681343	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	143.1804715	0	18.93000106	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	244.1744025	0	47.58472703	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	680.398128	0	422.9399989	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	4213.038163	0	1289.356508	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	90.34102047	0	11.37603009	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	26653.11863	9453.5	3714.489003	349779.5	2.819392	0.076
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	29771.6249	0	5105.187805	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	2595.849496	0	353.9884883	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	3586.476572	0	564.0997732	0		
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	5390729.54	1906441.687	3111.174647	236456279.3	2.827639	0.023
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	32313654.29	4057734.188	3256.251614	1639043921	7.963472	0.020
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	7212295.633	1938593.292	4708.475573	334187452.4	3.720376	0.022
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	1698849.974	609147.2059	1671.116841	78899000.75	2.788899	0.022
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	988143.3493	406575.7442	946.8432434	53448967.47	2.430404	0.018
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	4403996.479	2762866.809	8711.44689	222058124.6	1.593995	0.020
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	4781438.123	2284467.357	8776.130166	229477379.8	2.093021	0.021
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	2821917.389	550943.9397	775.9195929	137599209.5	5.121968	0.021
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	38827746.95	10290045.6	11374.41559	2079886854	3.773331	0.019
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	25299865.42	2760839.978	6390.688915	1013915149	9.163829	0.025
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	4632930.603	3654219.802	11380.56392	239140402	1.26783	0.019
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	531237.4485	129603.8869	522.6082837	33998364.77	4.098931	0.016
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	35487128.52	18939824.36	34326.29346	1854835700	1.873678	0.019
Statewide Totals	2016	Construction and I	Aggregate	Aggregate	Diesel	1462873.528	689649.1587	2062.150804	54295397.13	2.121185	0.027
Statewide Totals	2016	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2251677.457	2167279.948	7734.787536	136269864.9	1.038942	0.017
Statewide Totals	2016	Industrial - Forklift	Aggregate	Aggregate	Diesel	9480470.649	10142853.35	14509.96883	907430618.6	0.934695	0.010
Statewide Totals	2016	Industrial - Misc -	Aggregate	Aggregate	Diesel	2847.724953	0	1284.847681	0		
Statewide Totals	2016	Industrial - Misc -	Aggregate	Aggregate	Diesel	2268.314491	0	277.2629388	0		
Statewide Totals	2016	Industrial - Misc -	Aggregate	Aggregate	Diesel	627.3022438	0	116.8854356	0		
Statewide Totals	2016	Industrial - Other (	Aggregate	Aggregate	Diesel	4578795.309	2861186.152	3693.896306	252249873.1	1.600314	0.018
Statewide Totals	2016	Industrial - Other I	Aggregate	Aggregate	Diesel	2684558.975	782046.0491	1111.12204	130801687.5	3.432738	0.021
Statewide Totals	2016	Light Commercial	Aggregate	Aggregate	Diesel	956610.1239	854767.95	1222.140856	31626414.15	1.119146	0.030
Statewide Totals	2016	Light Commercial	Aggregate	Aggregate	Diesel	4427646.768	1720708.55	15010.89238	56783382.15	2.573153	0.078
Statewide Totals	2016	Light Commercial	Aggregate	Aggregate	Diesel	22412.31905	17315.6	447.1037963	657992.8	1.294343	0.034
Statewide Totals	2016	Light Commercial	Aggregate	Aggregate	Diesel	2449496.89	898115.35	7815.971789	33230267.95	2.727374	0.074
Statewide Totals	2016	Light Commercial	Aggregate	Aggregate	Diesel	4945785.934	3370639.95	8903.495469	155049437.7	1.467314	0.032
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	2511664.306	438711.3472	1301.782395	96827132.36	5.725095	0.026
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	5955444.131	1728749.627	3916.300528	399865904.1	3.444943	0.015
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	14737762.2	3122697.806	7213.770157	663916893	4.719561	0.022
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	26492900.42	8457336.695	14020.87585	1333669139	3.132535	0.020
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	9993036.796	2498391.68	4532.701348	472307398.4	3.999788	0.021
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	674.7499527	0	110.0305093	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	970.2950927	0	741.5800838	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	37354.95898	26637.7	67.89697567	879044.1	1.402334	0.042
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	77.36287709	0	31.23784401	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	552.6923534	0	49.13000319	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	2037.335516	0	468.0150983	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	145.0944415	0	19.26000125	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	247.1423134	0	48.16311332	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	690.2436025	0	429.0600098	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	4266.11576	0	1305.741355	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	90.19640961	0	11.35782025	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	26997.76474	9617.75	3769.917241	355856.75	2.807077	0.076
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	29854.16108	0	5160.248794	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	2635.164568	0	359.5490649	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	3603.129294	0	567.9916228	0		
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	5604031.487	1982608.615	3191.809182	246008364.3	2.826595	0.023
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	33597364.22	4219809.641	3340.646212	1704024405	7.96182	0.020
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	7495316.717	2016081.141	4830.508497	347367504.3	3.717765	0.022
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	1766111.325	633460.2373	1714.42837	82045332.93	2.788038	0.022
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	1027734.102	422808.2106	971.3832557	55574905.29	2.430734	0.018
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	4578808.465	2873364.049	8937.227679	230904779.6	1.593536	0.020
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	4972393.829	2375250.752	9003.587397	238625096.1	2.093418	0.021
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	2937549.32	572976.0808	796.029655	143032502.5	5.126827	0.021
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	40373009.95	10701170.54	11669.21444	2164116169	3.772766	0.019
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	26308871.28	2871109.609	6556.320962	1054303635	9.163311	0.025
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	4817536.045	3800162.045	11675.52212	248736215.4	1.267719	0.019
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	553551.8197	134797.7867	536.1530957	35410750.69	4.106535	0.016
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	36868190.68	19696073.06	35215.95252	1927640946	1.871855	0.019
Statewide Totals	2017	Construction and I	Aggregate	Aggregate	Diesel	1521757.807	717219.2132	2115.597039	56462467.57	2.121747	0.027
Statewide Totals	2017	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2341637.384	2253867.991	7935.255547	141712163.8	1.038942	0.017
Statewide Totals	2017	Industrial - Forklift	Aggregate	Aggregate	Diesel	9859238.239	10548084.72	14886.03405	943665016.4	0.934695	0.010
Statewide Totals	2017	Industrial - Misc -	Aggregate	Aggregate	Diesel	2837.714708	0	1289.930226	0		
Statewide Totals	2017	Industrial - Misc -	Aggregate	Aggregate	Diesel	2238.83886	0	273.8140383	0		
Statewide Totals	2017	Industrial - Misc -	Aggregate	Aggregate	Diesel	600.1253619	0	111.872241	0		
Statewide Totals	2017	Industrial - Other	Aggregate	Aggregate	Diesel	4761729.188	2975497.417	3789.633654	262327234.4	1.600314	0.018
Statewide Totals	2017	Industrial - Other I	Aggregate	Aggregate	Diesel	2791813.559	813290.6686	1139.919783	136015894.4	3.432738	0.021
Statewide Totals	2017	Light Commercial	Aggregate	Aggregate	Diesel	955883.2953	855567.3	1223.520851	31655990.1	1.117251	0.030
Statewide Totals	2017	Light Commercial	Aggregate	Aggregate	Diesel	4428469.823	1722402.15	15025.45147	56839270.95	2.571101	0.078
Statewide Totals	2017	Light Commercial	Aggregate	Aggregate	Diesel	22428.90504	17315.6	448.0539746	657992.8	1.2953	0.034
Statewide Totals	2017	Light Commercial	Aggregate	Aggregate	Diesel	2449905.829	899046.1	7823.701113	33264705.7	2.725006	0.074
Statewide Totals	2017	Light Commercial	Aggregate	Aggregate	Diesel	4943897.721	3373906.7	8912.375053	155199708.2	1.465333	0.032
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	2600710.501	455569.5661	1334.10061	100237385.1	5.708701	0.026
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	6185084.17	1795170.638	4013.5271	415268584.8	3.445402	0.015
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	15288034.15	3242671.6	7392.860127	688884222.3	4.714642	0.022
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	27511101.3	8782172.005	14368.95989	1385149867	3.132608	0.020
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	10363463.48	2594349.704	4645.230764	489911541.3	3.994629	0.021
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	678.9694982	0	110.7589036	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	981.4349941	0	752.3100044	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	37893.07853	27101.25	68.84522914	894341.25	1.398204	0.042

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	78.26872975	0	31.61673887	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	561.0170008	0	49.86999906	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	2070.044867	0	475.5294855	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	146.8151033	0	19.52999963	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	250.5655176	0	48.83022769	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	700.3785693	0	435.3599743	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	4318.420499	0	1322.119078	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	90.74678718	0	11.42712551	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	27386.17899	9771.05	3825.3446	361528.85	2.802788	0.076
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	29950.75344	0	5211.721905	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	2674.818786	0	365.0893014	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	3632.877177	0	573.5551955	0		
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	5817236.929	2058796.176	3271.04944	255370443.7	2.825553	0.023
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	34894596.66	4381895.104	3423.581517	1766507745	7.963357	0.020
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	7785694.477	2093535.454	4950.431311	360675011.7	3.718922	0.022
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	1834278.702	657831.1998	1756.990985	85203895.13	2.788373	0.022
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	1067138.933	439054.3688	995.4989392	57721275.97	2.430539	0.018
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	4755062.216	2983679.631	9159.104423	239704124.5	1.593691	0.020
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	5162897.997	2466747.73	9227.111596	247779115.4	2.092998	0.021
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	3051135.404	594996.9664	815.7919879	148401466.6	5.127985	0.021
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	41919186.12	11112405.01	11958.91583	2247689189	3.772287	0.019
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	27322997.93	2981456.125	6719.089015	1094392818	9.164313	0.025
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	4998789.316	3945960.6	11965.38011	258154119.2	1.266812	0.019
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	573373.6653	139972.2538	549.4637002	36720093.75	4.096338	0.016
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	38225915.19	20452557.95	36090.22821	1999055270	1.869004	0.019
Statewide Totals	2018	Construction and I	Aggregate	Aggregate	Diesel	1580290.943	744816.1128	2168.119118	58617247.17	2.12172	0.027
Statewide Totals	2018	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2431597.311	2340456.035	8132.257204	147166132.6	1.038942	0.017
Statewide Totals	2018	Industrial - Forklift	Aggregate	Aggregate	Diesel	10238005.83	10953316.09	15255.59661	979980022	0.934695	0.010
Statewide Totals	2018	Industrial - Misc -	Aggregate	Aggregate	Diesel	2826.043236	0	1293.006379	0		
Statewide Totals	2018	Industrial - Misc -	Aggregate	Aggregate	Diesel	2205.313463	0	269.85321	0		
Statewide Totals	2018	Industrial - Misc -	Aggregate	Aggregate	Diesel	576.0709662	0	107.4215984	0		
Statewide Totals	2018	Industrial - Other (	Aggregate	Aggregate	Diesel	4944663.066	3089808.681	3883.715578	272353437.8	1.600314	0.018
Statewide Totals	2018	Industrial - Other I	Aggregate	Aggregate	Diesel	2899068.143	844535.2881	1168.219576	141266132.4	3.432738	0.021
Statewide Totals	2018	Light Commercial	Aggregate	Aggregate	Diesel	955220.5659	856319.2	1224.320912	31683810.4	1.115496	0.030
Statewide Totals	2018	Light Commercial	Aggregate	Aggregate	Diesel	4429274.996	1724030.05	15039.37052	56892991.65	2.56914	0.078
Statewide Totals	2018	Light Commercial	Aggregate	Aggregate	Diesel	22440.62962	17308.3	448.4538485	657715.4	1.296524	0.034
Statewide Totals	2018	Light Commercial	Aggregate	Aggregate	Diesel	2450067.665	899867.35	7830.68049	33295091.95	2.722699	0.074
Statewide Totals	2018	Light Commercial	Aggregate	Aggregate	Diesel	4942076.269	3377056.65	8920.754503	155344605.9	1.463427	0.032
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	2695340.718	472418.3739	1365.878684	104133919.6	5.70541	0.026
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	6414353.11	1861628.723	4109.128706	430827879.4	3.44556	0.015
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	15853308.45	3362676.862	7568.956931	714069542.2	4.714491	0.022
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	28525576.83	9107073.041	14711.22633	1436088295	3.132244	0.020
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	10731276.41	2690312.176	4755.879455	506970847.2	3.988859	0.021
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	681.5540954	0	111.2076116	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	993.3243587	0	763.1400155	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	38409.41651	27440.7	69.91825209	905543.1	1.399724	0.042
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	79.54928998	0	32.1440755	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	569.3416727	0	50.60999757	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	2102.768311	0	483.0424353	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	149.3747093	0	19.87999905	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	254.2855465	0	49.55518731	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	710.5135762	0	441.6599662	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	4370.404816	0	1338.509312	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	92.7568561	0	11.68023989	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	27785.6863	9920.7	3880.781617	367065.9	2.800779	0.076
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	30071.47695	0	5260.775998	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	2712.876977	0	370.3535336	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	3669.658104	0	579.8894966	0		
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	6030786.522	2134999.019	3348.965341	264769406.3	2.824726	0.023
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	36179004.43	4544067.748	3505.130708	1830432871	7.96181	0.020
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	8075183.583	2170988.368	5068.349833	374079331.5	3.719589	0.022
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	1902062.956	682148.8216	1798.842243	88338777.07	2.78834	0.022
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	1106579.54	455321.8708	1019.211573	59852203.46	2.430324	0.018
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	4931572.144	3094157.813	9377.272898	248593778.4	1.593833	0.020
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	5353663.19	2558234.178	9446.899993	256961475.4	2.092718	0.021
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	3164827.234	616993.3369	835.224029	153813976.9	5.129435	0.021
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	43489539.59	11523557.54	12243.77539	2332640268	3.773968	0.019
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	28325209.02	3091915.781	6879.136695	1134596062	9.161055	0.025
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	5185889.903	4091791.999	12250.39364	267705283.4	1.267388	0.019
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	595146.079	145157.8389	562.5518421	38123654.01	4.099993	0.016
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	39626930.68	21209812.19	36949.89196	2072231525	1.86833	0.019
Statewide Totals	2019	Construction and I	Aggregate	Aggregate	Diesel	1637722.33	772378.1216	2219.763386	60772620.6	2.120363	0.027
Statewide Totals	2019	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2521557.237	2427044.078	8325.966335	152608812.9	1.038942	0.017
Statewide Totals	2019	Industrial - Forklift	Aggregate	Aggregate	Diesel	10616773.42	11358547.46	15618.9826	1016424760	0.934695	0.010
Statewide Totals	2019	Industrial - Misc - A	Aggregate	Aggregate	Diesel	2817.769775	0	1296.069245	0		
Statewide Totals	2019	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2179.948267	0	266.9503627	0		
Statewide Totals	2019	Industrial - Misc - S	Aggregate	Aggregate	Diesel	558.4593283	0	104.2238712	0		
Statewide Totals	2019	Industrial - Other (	Aggregate	Aggregate	Diesel	5127596.945	3204119.945	3976.225093	282384174.4	1.600314	0.018
Statewide Totals	2019	Industrial - Other I	Aggregate	Aggregate	Diesel	3006322.727	875779.9076	1196.046389	146511440.5	3.432738	0.021
Statewide Totals	2019	Light Commercial	Aggregate	Aggregate	Diesel	954706.6543	857209.8	1225.870773	31716762.6	1.113737	0.030
Statewide Totals	2019	Light Commercial	Aggregate	Aggregate	Diesel	4430771.782	1725599.55	15054.71922	56944785.15	2.567671	0.078
Statewide Totals	2019	Light Commercial	Aggregate	Aggregate	Diesel	22466.38631	17333.85	448.9938773	658686.3	1.296099	0.034
Statewide Totals	2019	Light Commercial	Aggregate	Aggregate	Diesel	2450569.93	900717.8	7838.649825	33326558.6	2.720686	0.074
Statewide Totals	2019	Light Commercial	Aggregate	Aggregate	Diesel	4940604.645	3380473.05	8929.264364	155501760.3	1.461513	0.032
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	2798665.981	489284.0218	1397.142827	107980289.8	5.719921	0.026
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	6642286.656	1928055.641	4203.184195	446121570	3.44507	0.015
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	16419315.72	3482625.644	7742.205812	739712665.1	4.714637	0.022
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	29536104.31	9431965.613	15047.95747	1486673188	3.13149	0.020
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	11105738.49	2786347.472	4864.738681	524919631.9	3.985769	0.021
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	684.6003339	0	111.7344648	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	1005.896264	0	774.1200013	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	38893.04921	27838.55	71.10154043	918672.15	1.397093	0.042
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	80.41925708	0	32.50252145	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	576.5414463	0	51.25000038	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	2135.299443	0	490.5144887	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	151.2889948	0	20.14000015	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	257.7432135	0	50.2290174	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	720.9864983	0	448.1700083	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	4425.102009	0	1355.673883	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	94.8845626	0	11.9481675	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	28133.66352	10026.55	3936.08908	370982.35	2.805917	0.076
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	30216.72721	0	5308.780799	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	2752.883043	0	375.8354835	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	3711.919471	0	586.4802974	0		
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	6247618.07	2211112.564	3425.621147	274171014.6	2.825554	0.023
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	37469121.15	4706123.846	3585.361046	1897401049	7.96178	0.020
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	8366048.052	2248438.16	5184.361318	387683209.1	3.720826	0.022
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	1969407.262	706466.6067	1840.016662	91465381.88	2.787686	0.022
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	1145667.332	471562.9614	1042.540714	61962360.07	2.429511	0.018
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	5107628.644	3204557.303	9591.913046	257449166.3	1.593864	0.020
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	5546461.093	2649656.849	9663.133862	266261078.3	2.093275	0.021
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	3277911.212	639011.5277	854.3418057	159297951.9	5.129659	0.021
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	45048808.68	11934575.26	12524.02805	2416416545	3.774647	0.019
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	29329680.73	3202195.591	7036.596004	1174106937	9.159241	0.025
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	5371346.186	4238002.008	12530.7978	277337697.9	1.267424	0.019
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	616329.2588	150343.9336	575.428316	39481868.72	4.099462	0.016
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	41026000.9	21966054.86	37795.65281	2144547047	1.8677	0.019
Statewide Totals	2020	Construction and I	Aggregate	Aggregate	Diesel	1695103.591	799954.321	2270.572438	62833168.98	2.119	0.027
Statewide Totals	2020	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2611517.164	2513632.122	8516.542706	158053258.6	1.038942	0.017
Statewide Totals	2020	Industrial - Forklift	Aggregate	Aggregate	Diesel	10995541.01	11763778.83	15976.49174	1052722818	0.934695	0.010
Statewide Totals	2020	Industrial - Misc -	Aggregate	Aggregate	Diesel	2811.731496	0	1298.842412	0		
Statewide Totals	2020	Industrial - Misc -	Aggregate	Aggregate	Diesel	2160.829283	0	264.9529444	0		
Statewide Totals	2020	Industrial - Misc -	Aggregate	Aggregate	Diesel	553.0685677	0	103.3660925	0		
Statewide Totals	2020	Industrial - Other (	Aggregate	Aggregate	Diesel	5310530.824	3318431.209	4067.238499	292470833.5	1.600314	0.018
Statewide Totals	2020	Industrial - Other I	Aggregate	Aggregate	Diesel	3113577.311	907024.527	1223.423173	151774149	3.432738	0.021
Statewide Totals	2020	Light Commercial	Aggregate	Aggregate	Diesel	954581.6127	858009.15	1227.120851	31746338.55	1.112554	0.030
Statewide Totals	2020	Light Commercial	Aggregate	Aggregate	Diesel	4432702.295	1727293.15	15068.81852	57000673.95	2.566271	0.078
Statewide Totals	2020	Light Commercial	Aggregate	Aggregate	Diesel	22476.16713	17301	449.243767	657438	1.299125	0.034
Statewide Totals	2020	Light Commercial	Aggregate	Aggregate	Diesel	2451509.683	901648.55	7846.269236	33360996.35	2.718919	0.073
Statewide Totals	2020	Light Commercial	Aggregate	Aggregate	Diesel	4940600.23	3383633.95	8937.903733	155647161.7	1.460146	0.032
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	2901215.994	506120.7453	1427.917196	111967861.8	5.732261	0.026
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	6870427.664	1994460.912	4295.766241	461407954.8	3.444754	0.015
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	16973084.26	3602644.318	7912.74063	764871502.2	4.711285	0.022
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	30536087.67	9756840.596	15379.41348	1537371755	3.129711	0.020
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	11481824.3	2882304.831	4971.892552	542682236.9	3.983557	0.021
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	694.5956961	0	113.4376354	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	1018.441747	0	784.9600405	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	39383.72297	28232.75	72.05067411	931680.75	1.394966	0.042
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	81.60570542	0	32.98404291	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	585.4286389	0	52.04000121	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	2168.300546	0	498.0926412	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	153.8078223	0	20.48000048	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	261.3064079	0	50.92341365	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	731.1215901	0	454.4700474	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	4485.986999	0	1374.626342	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	98.06884487	0	12.34914254	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	28518.92345	10198.1	3991.618649	377329.7	2.796494	0.076
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	30665.92735	0	5406.458357	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	2792.144579	0	381.1956381	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	3763.101997	0	595.0869652	0		
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	6463556.71	2287295.975	3501.076088	283551558.9	2.825851	0.023
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	38776133.94	4868276.424	3664.33452	1964067847	7.965064	0.020
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	8652360.661	2325905.497	5298.555403	401003005.8	3.719997	0.022
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	2036194.168	730817.1062	1880.546056	94623662.5	2.786188	0.022
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	1185296.403	487786.0513	1065.504388	64152988.88	2.429951	0.018
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	5283847.331	3314890.938	9803.190708	266303710.6	1.593973	0.020
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	5738820.73	2740940.2	9875.98028	275539520.6	2.093742	0.021
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	3387271.696	661014.2921	873.1600892	164558876.1	5.124355	0.021
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	46647587.7	12345581.1	12799.89037	2502554861	3.778485	0.019
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	30351722.55	3312391.777	7191.588605	1215003520	9.163084	0.025
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	5556561.764	4383942.86	12806.80923	286879018.6	1.26748	0.019
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	638028.0373	155525.9481	588.1030712	40863973.4	4.10239	0.016
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	42455236.52	22722847.35	38628.16423	2218799496	1.868394	0.019
Statewide Totals	2021	Construction and I	Aggregate	Aggregate	Diesel	1753653.492	827441.4738	2320.58553	64984773.85	2.119369	0.027
Statewide Totals	2021	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2701477.091	2600220.165	8704.133568	163504937.2	1.038942	0.017
Statewide Totals	2021	Industrial - Forklift	Aggregate	Aggregate	Diesel	11374308.6	12169010.2	16328.40025	1088947474	0.934695	0.010
Statewide Totals	2021	Industrial - Misc -	Aggregate	Aggregate	Diesel	2886.546782	0	1338.118421	0		
Statewide Totals	2021	Industrial - Misc -	Aggregate	Aggregate	Diesel	2223.365059	0	272.7585543	0		
Statewide Totals	2021	Industrial - Misc -	Aggregate	Aggregate	Diesel	593.3340579	0	111.1786328	0		
Statewide Totals	2021	Industrial - Other (	Aggregate	Aggregate	Diesel	5493464.702	3432742.474	4156.826117	302539473	1.600314	0.018
Statewide Totals	2021	Industrial - Other I	Aggregate	Aggregate	Diesel	3220831.895	938269.1465	1250.37108	157053247.8	3.432738	0.021
Statewide Totals	2021	Light Commercial	Aggregate	Aggregate	Diesel	980128.5288	882037.1	1261.480303	32635372.7	1.11121	0.030
Statewide Totals	2021	Light Commercial	Aggregate	Aggregate	Diesel	4553896.895	1775568.05	15488.60748	58593745.65	2.564755	0.078
Statewide Totals	2021	Light Commercial	Aggregate	Aggregate	Diesel	23093.12895	17779.15	462.02289	675607.7	1.298888	0.034
Statewide Totals	2021	Light Commercial	Aggregate	Aggregate	Diesel	2518399.238	926775.15	8064.872078	34290680.55	2.717379	0.073
Statewide Totals	2021	Light Commercial	Aggregate	Aggregate	Diesel	5073556.96	3478154.35	9187.002357	159995100.1	1.458692	0.032
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	2998520.998	522994.6634	1458.224111	115711958.7	5.733368	0.026
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	7097952.169	2060913.642	4386.941994	476523177.7	3.44408	0.015
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	17529460.82	3722640.741	8080.685077	790475312.7	4.708878	0.022
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	31555925.12	10081792.36	15705.83478	1589242777	3.129992	0.020
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	11861193.8	2978250.185	5077.41879	560512657.1	3.982605	0.021
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	701.4904271	0	114.5964415	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	1031.36585	0	795.8800129	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	39940.41457	28678.05	73.13628018	946375.65	1.392717	0.042
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	82.870358	0	33.49570284	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	592.7408271	0	52.68999766	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	2200.411844	0	505.4706957	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	156.124234	0	20.78999908	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	265.0993639	0	51.66258502	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	741.1439121	0	460.6999852	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	4545.215307	0	1392.934789	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	101.5789206	0	12.79114239	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	28921.88206	10303.95	4046.906718	381246.15	2.806873	0.076
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	30911.11882	0	5462.46949	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	2832.059319	0	386.6449742	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	3809.320674	0	602.4602214	0		
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	6680466.318	2363517.699	3575.384891	293138882.3	2.826493	0.023
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	40098014.47	5030463.446	3742.108412	2029482743	7.971038	0.020
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	8950534.894	2403345.44	5411.014916	414679925.4	3.724198	0.022
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	2104919.203	755158.5361	1920.459821	97756441.44	2.787387	0.022
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	1225057.385	504027.7897	1088.119251	66346545.27	2.430535	0.018
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	5459441.617	3425336.237	10011.25913	275227914.1	1.593841	0.020
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	5929568.253	2832253.987	10085.59363	284768891.5	2.093586	0.021
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	3501553.85	683081.9289	891.6925289	169967493.6	5.126111	0.021
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	48230071.81	12756714.52	13071.56243	2587245644	3.78076	0.019
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	31384031.07	3422897.855	7344.226917	1255937666	9.168848	0.025
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	5745895.03	4530086.183	13078.62814	296640608.4	1.268385	0.019
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	658634.7007	160711.328	600.5853007	42161652.68	4.098247	0.016
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	43898794.5	23479748.9	39448.03006	2292744512	1.869645	0.019
Statewide Totals	2022	Construction and I	Aggregate	Aggregate	Diesel	1812536.475	854964.3426	2369.83894	67148544.41	2.120014	0.027
Statewide Totals	2022	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2791437.018	2686808.209	8888.874982	168949663.1	1.038942	0.017
Statewide Totals	2022	Industrial - Forklift	Aggregate	Aggregate	Diesel	11753076.19	12574241.58	16674.96338	1125298979	0.934695	0.010
Statewide Totals	2022	Industrial - Misc -	Aggregate	Aggregate	Diesel	2888.945793	0	1342.336227	0		
Statewide Totals	2022	Industrial - Misc -	Aggregate	Aggregate	Diesel	2221.434842	0	272.5645357	0		
Statewide Totals	2022	Industrial - Misc -	Aggregate	Aggregate	Diesel	600.1270975	0	112.472258	0		
Statewide Totals	2022	Industrial - Other (	Aggregate	Aggregate	Diesel	5676398.581	3547053.738	4245.052927	312692311.5	1.600314	0.018
Statewide Totals	2022	Industrial - Other I	Aggregate	Aggregate	Diesel	3328086.478	969513.766	1276.909658	162304505.2	3.432738	0.021
Statewide Totals	2022	Light Commercial	Aggregate	Aggregate	Diesel	983300.4623	885475.4	1266.430224	32762589.8	1.110477	0.030
Statewide Totals	2022	Light Commercial	Aggregate	Aggregate	Diesel	4569837.95	1782378.95	15548.12315	58818505.35	2.563898	0.078
Statewide Totals	2022	Light Commercial	Aggregate	Aggregate	Diesel	23096.01809	17837.55	463.5925528	677826.9	1.294798	0.034
Statewide Totals	2022	Light Commercial	Aggregate	Aggregate	Diesel	2527272.353	930385	8096.029751	34424245	2.716373	0.073
Statewide Totals	2022	Light Commercial	Aggregate	Aggregate	Diesel	5090162.176	3491553.5	9222.410889	160611461	1.45785	0.032
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	3096924.689	539855.605	1488.08425	119410754.8	5.73658	0.026
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	7326914.03	2127271.207	4476.773655	491840811.2	3.444278	0.015
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	18096869.97	3842548.839	8246.153726	815703594.9	4.709601	0.022
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	32577100.39	10406481.6	16027.44406	1639640973	3.130462	0.020
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	12234917.72	3074397.755	5181.389384	577994913.3	3.979614	0.021
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	710.1353777	0	116.0454708	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	1044.506032	0	806.7900098	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	40482.02237	29057.65	74.07070539	958902.45	1.393162	0.042
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	84.145139	0	34.01096161	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	601.7405416	0	53.49000151	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	2233.428804	0	513.0530979	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	158.5946628	0	21.1200006	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	268.9409747	0	52.41123832	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	751.1019949	0	466.8899945	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	4605.970233	0	1411.677888	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	105.7483349	0	13.31616864	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	29295.57275	10439	4102.151089	386243	2.806358	0.076
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	31180.20097	0	5519.593166	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	2873.965212	0	392.3661476	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	3875.332551	0	612.28237	0		
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	6897134.915	2439650.351	3648.598251	302595215.7	2.8271	0.023
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	41407817.12	5192514.952	3818.73578	2094734609	7.974521	0.020
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	9240871.447	2480856.851	5521.816577	427894247.3	3.724871	0.022
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	2172816.278	779508.9262	1959.785186	100888067.4	2.787417	0.022
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	1264206.403	520243.5523	1110.400731	68463489.1	2.430028	0.018
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	5635480.218	3535588.089	10216.26025	284082851.3	1.59393	0.020
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	6121301.848	2922903.948	10292.1169	293871171.2	2.094254	0.021
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	3614872.155	705077.0856	909.9517676	175350229.1	5.126918	0.021
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	49793597.49	13167838.8	13339.22956	2669873400	3.781456	0.019
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	32394576.41	3533025.015	7494.61507	1295390265	9.169076	0.025
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	5933720.907	4675784.554	13346.43995	306322983.3	1.269032	0.019
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	680902.1104	165862.8486	612.8835202	43590144.89	4.105212	0.016
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	45354747.76	24236328.8	40255.80962	2367658790	1.871354	0.019
Statewide Totals	2023	Construction and I	Aggregate	Aggregate	Diesel	1872140.451	882543.8533	2418.366267	69370762.06	2.1213	0.027
Statewide Totals	2023	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2881396.945	2773396.252	9070.892982	174395633	1.038942	0.017
Statewide Totals	2023	Industrial - Forklift	Aggregate	Aggregate	Diesel	12131843.78	12979472.95	17016.41756	1161604673	0.934695	0.010
Statewide Totals	2023	Industrial - Misc -	Aggregate	Aggregate	Diesel	2886.759255	0	1343.637272	0		
Statewide Totals	2023	Industrial - Misc -	Aggregate	Aggregate	Diesel	2216.552843	0	271.8783771	0		
Statewide Totals	2023	Industrial - Misc -	Aggregate	Aggregate	Diesel	598.8285127	0	111.9251132	0		
Statewide Totals	2023	Industrial - Other (	Aggregate	Aggregate	Diesel	5859332.46	3661365.002	4331.979118	322862515.1	1.600314	0.018
Statewide Totals	2023	Industrial - Other I	Aggregate	Aggregate	Diesel	3435341.062	1000758.385	1303.05701	167542678.1	3.432738	0.021
Statewide Totals	2023	Light Commercial	Aggregate	Aggregate	Diesel	986662.6716	888796.9	1271.660119	32885485.3	1.11011	0.030
Statewide Totals	2023	Light Commercial	Aggregate	Aggregate	Diesel	4585946.981	1789153.35	15606.76842	59042060.55	2.563194	0.078
Statewide Totals	2023	Light Commercial	Aggregate	Aggregate	Diesel	23130.09838	17961.65	465.2225958	682542.7	1.287749	0.034
Statewide Totals	2023	Light Commercial	Aggregate	Aggregate	Diesel	2536034.704	933896.3	8126.787041	34554163.1	2.715542	0.073
Statewide Totals	2023	Light Commercial	Aggregate	Aggregate	Diesel	5106803.275	3504824.9	9256.999337	161221945.4	1.457078	0.032
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	3196442.004	556666.2811	1517.516805	123112454.3	5.742115	0.026
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	7554289.383	2193715.352	4565.318971	507083129.5	3.443605	0.015
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	18654090.78	3962573.304	8409.252945	840636374.5	4.70757	0.022
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	33598708.81	10731509.53	16344.44805	1690563559	3.130846	0.020
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	12611155.72	3170331.991	5283.87117	596038352.3	3.977866	0.021
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	720.6398598	0	117.7849646	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	1058.207213	0	817.7899423	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	41009.39843	29470.1	75.18214922	972513.3	1.39156	0.042
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	85.23637208	0	34.45203145	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	609.16524	0	54.14999843	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	2266.151369	0	520.5676242	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	160.5470508	0	21.37999938	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	272.610133	0	53.12628414	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	761.3174384	0	473.2399914	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	4670.003129	0	1431.274546	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	109.2086183	0	13.75189831	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	29713.31042	10581.35	4157.591304	391509.95	2.808083	0.076
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	31479.47959	0	5578.399073	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	2913.559757	0	397.7717618	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	3926.414557	0	620.2168981	0		
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	7113817.217	2515807.727	3720.763232	312158422.1	2.827647	0.023
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	42709917.76	5354651.573	3894.265881	2162516781	7.976227	0.020
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	9533365.1	2558302.66	5631.031613	441148288.4	3.726441	0.022
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	2241977.04	803842.3667	1998.547431	104053471.5	2.789075	0.022
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	1303362.668	536487.8244	1132.363151	70583455.69	2.429436	0.018
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	5812106.225	3645943.163	10418.32586	292947291.4	1.59413	0.020
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	6311222.141	3014208.395	10495.68287	302923997.9	2.093824	0.021
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	3727136.81	727097.2291	927.9495431	180826406.2	5.12605	0.021
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	51346963.01	13579056.51	13603.06383	2752115402	3.781335	0.019
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	33394215.22	3643469.51	7642.849739	1335533221	9.165499	0.025
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	6121726.661	4821826.306	13610.41683	315852432.9	1.269587	0.019
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	702725.5695	171053.0218	625.0056352	44977468.12	4.108232	0.016
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	46803054.75	24992747.11	41052.02218	2442776145	1.872665	0.019
Statewide Totals	2024	Construction and I	Aggregate	Aggregate	Diesel	1929315.556	910101.6057	2466.198706	71498102.19	2.11989	0.027
Statewide Totals	2024	Industrial - Aerial I	Aggregate	Aggregate	Diesel	2971356.871	2859984.296	9250.304574	179841977.4	1.038942	0.017
Statewide Totals	2024	Industrial - Forklift	Aggregate	Aggregate	Diesel	12510611.37	13384704.32	17352.98228	1197963792	0.934695	0.010
Statewide Totals	2024	Industrial - Misc - A	Aggregate	Aggregate	Diesel	2884.223304	0	1343.835635	0		
Statewide Totals	2024	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2207.288202	0	271.1433235	0		
Statewide Totals	2024	Industrial - Misc - S	Aggregate	Aggregate	Diesel	594.2664143	0	111.2091011	0		
Statewide Totals	2024	Industrial - Other (	Aggregate	Aggregate	Diesel	6042266.339	3775676.266	4417.660568	332986537	1.600314	0.018
Statewide Totals	2024	Industrial - Other I	Aggregate	Aggregate	Diesel	3542595.646	1032003.005	1328.829944	172775144	3.432738	0.021
Statewide Totals	2024	Light Commercial	Aggregate	Aggregate	Diesel	989787.8202	892081.9	1276.169981	33007030.3	1.109526	0.030
Statewide Totals	2024	Light Commercial	Aggregate	Aggregate	Diesel	4602102.364	1795792.7	15665.20447	59261159.1	2.562714	0.078
Statewide Totals	2024	Light Commercial	Aggregate	Aggregate	Diesel	23211.06584	18041.95	467.1324449	685594.1	1.286505	0.034
Statewide Totals	2024	Light Commercial	Aggregate	Aggregate	Diesel	2544764.377	937455.05	8157.104779	34685836.85	2.714545	0.073
Statewide Totals	2024	Light Commercial	Aggregate	Aggregate	Diesel	5123993.339	3518008.7	9292.497751	161828400.2	1.456504	0.032
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	3238464.151	563267.3083	1528.843695	124872265	5.749427	0.026
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	7642444.923	2219491.44	4599.394947	512933730.8	3.443332	0.015
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	18871524.48	4009079.229	8472.02041	850312919.4	4.707197	0.022
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	34007896.64	10857766.05	16466.44456	1711353023	3.132126	0.020
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	12757536.22	3207652.87	5323.310488	602675197.5	3.977218	0.021
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	732.1001183	0	119.6590449	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	1072.028679	0	828.7700933	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	41529.3606	29857	76.16977355	985281	1.390942	0.042
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	86.43387176	0	34.93605369	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	617.3774998	0	54.88000389	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	2298.912933	0	528.0911812	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	162.2741862	0	21.61000153	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	275.7972833	0	53.74739559	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	771.5007598	0	479.5700048	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	4733.672464	0	1450.683127	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	112.2858709	0	14.13939588	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	30094.28267	10712.75	4212.859112	396371.75	2.809202	0.076
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	31812.34595	0	5639.784075	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	2954.284992	0	403.3317494	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	3977.567107	0	628.5279865	0		
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	7194749.158	2545332.345	3748.535363	315596550.8	2.826644	0.023
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	43243390.98	5417694.452	3923.333052	2191867458	7.981881	0.020
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	9645582.069	2588340.919	5673.062169	446224673.3	3.72655	0.022
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	2267345.601	813282.4033	2013.46478	105258157.9	2.787895	0.022
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	1318770.194	542821.7648	1140.815217	71434111.71	2.429472	0.018
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	5880071.605	3689086.255	10496.08924	296390266.7	1.59391	0.020
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	6385088.883	3049596.741	10574.02364	306386278.5	2.093749	0.021
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	3769575.664	735622.3168	934.8758469	182884530.7	5.124336	0.021
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	51982942.82	13738589.54	13704.59839	2784311885	3.783718	0.019
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	33788350.83	3686149.763	7699.896698	1351523267	9.166299	0.025
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	6191518.686	4878847.336	13712.00628	319318024.4	1.269054	0.019
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	710144.115	173041.8073	629.6707368	45468673.17	4.103888	0.016
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	47393708.04	25286575.2	41358.43838	2474117440	1.874264	0.019
Statewide Totals	2025	Construction and I	Aggregate	Aggregate	Diesel	1952816.247	920877.032	2484.606649	72353545.65	2.120605	0.027
Statewide Totals	2025	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3006318.039	2893635.047	9319.349729	181959222	1.038942	0.017
Statewide Totals	2025	Industrial - Forklift	Aggregate	Aggregate	Diesel	12657812	13542189.57	17482.50659	1211981553	0.934695	0.010
Statewide Totals	2025	Industrial - Misc - A	Aggregate	Aggregate	Diesel	2871.796874	0	1338.651959	0		
Statewide Totals	2025	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2220.218764	0	272.6152873	0		
Statewide Totals	2025	Industrial - Misc - I	Aggregate	Aggregate	Diesel	595.5442415	0	111.4980134	0		
Statewide Totals	2025	Industrial - Other (	Aggregate	Aggregate	Diesel	6113360.016	3820101.105	4450.634407	336916085.1	1.600314	0.018
Statewide Totals	2025	Industrial - Other I	Aggregate	Aggregate	Diesel	3584278.045	1044145.616	1338.748458	174815485.6	3.432738	0.021
Statewide Totals	2025	Light Commercial	Aggregate	Aggregate	Diesel	993249.2587	895596.85	1281.279958	33137083.45	1.109036	0.030
Statewide Totals	2025	Light Commercial	Aggregate	Aggregate	Diesel	4619238.616	1802924.8	15726.80979	59496518.4	2.562081	0.078
Statewide Totals	2025	Light Commercial	Aggregate	Aggregate	Diesel	23312.5976	18100.35	469.1421394	687813.3	1.287964	0.034
Statewide Totals	2025	Light Commercial	Aggregate	Aggregate	Diesel	2554227.523	941108.7	8189.411973	34821021.9	2.714062	0.073
Statewide Totals	2025	Light Commercial	Aggregate	Aggregate	Diesel	5142473.42	3531813	9329.055886	162463398	1.456044	0.032
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	3278476.515	569800.9471	1540.109714	126256104.7	5.753722	0.026
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	7731243.23	2245319.225	4633.287795	518939352.3	3.443271	0.015
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	19093426.62	4055724.113	8534.450558	860256755	4.707773	0.022
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	34412805.39	10984117.59	16587.78546	1731610337	3.13296	0.020
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	12914808.15	3244857.783	5362.537855	610268778.4	3.980084	0.021
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	745.545965	0	121.8351588	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	1085.925862	0	839.6200177	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	42081.88182	30284.05	77.14654716	999373.65	1.389572	0.042
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	87.68151429	0	35.44034315	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	626.0396352	0	55.64999973	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	2330.887579	0	535.435933	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	165.1276761	0	21.98999989	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	279.2073837	0	54.41195671	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	781.5875032	0	485.8399907	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	4796.281459	0	1469.732523	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	114.6327639	0	14.43492398	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	30490.41261	10884.3	4268.410907	402719.1	2.80132	0.076
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	32130.73611	0	5696.880107	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	2994.865555	0	408.8719765	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	4036.736501	0	636.9607282	0		
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	7278689.474	2575033.987	3776.158245	319161444.8	2.826638	0.023
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	43765676.22	5480663.371	3952.244014	2217951387	7.985471	0.020
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	9751350.114	2618468.6	5714.86685	451025340.3	3.724066	0.022
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	2294147.93	822738.4293	2028.301961	106530820.3	2.788429	0.022
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	1334530.905	549119.8028	1149.221862	72272335.86	2.430309	0.018
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	5949893.431	3731848.717	10573.43471	299944408.6	1.594355	0.020
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	6459299.181	3085065.535	10651.94341	309874731.2	2.093732	0.021
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	3808176.993	744182.3915	941.7649281	184627348	5.117263	0.021
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	52589879.03	13898394.11	13805.5873	2816193177	3.783882	0.019
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	34181608.74	3729040.755	7756.637081	1367532993	9.166327	0.025
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	6261234.372	4935476.368	13813.04978	322829093.4	1.268618	0.019
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	720048.1836	175076.5403	634.3107677	46089172.46	4.112762	0.016
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	47977644.6	25580929.92	41663.20788	2504432034	1.875524	0.019
Statewide Totals	2026	Construction and I	Aggregate	Aggregate	Diesel	1975989.283	931590.1178	2502.915665	73264912.41	2.121093	0.027
Statewide Totals	2026	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3041279.207	2927285.798	9388.023828	184084735.7	1.038942	0.017
Statewide Totals	2026	Industrial - Forklift	Aggregate	Aggregate	Diesel	12805012.62	13699674.83	17611.33483	1226093164	0.934695	0.010
Statewide Totals	2026	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2878.932704	0	1342.18078	0		
Statewide Totals	2026	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2238.493472	0	274.9471062	0		
Statewide Totals	2026	Industrial - Misc - I	Aggregate	Aggregate	Diesel	599.8164494	0	112.2195048	0		
Statewide Totals	2026	Industrial - Other (	Aggregate	Aggregate	Diesel	6184453.693	3864525.945	4483.431042	340804255.4	1.600314	0.018
Statewide Totals	2026	Industrial - Other I	Aggregate	Aggregate	Diesel	3625960.443	1056288.227	1348.613668	176935009.4	3.432738	0.020
Statewide Totals	2026	Light Commercial	Aggregate	Aggregate	Diesel	997303.2789	899531.55	1286.389974	33282667.35	1.108692	0.030
Statewide Totals	2026	Light Commercial	Aggregate	Aggregate	Diesel	4637926.461	1810593.45	15793.45572	59749583.85	2.56155	0.078
Statewide Totals	2026	Light Commercial	Aggregate	Aggregate	Diesel	23346.7419	18166.05	471.2920599	690309.9	1.285185	0.034
Statewide Totals	2026	Light Commercial	Aggregate	Aggregate	Diesel	2564557.749	945061.65	8223.989557	34967281.05	2.713641	0.073
Statewide Totals	2026	Light Commercial	Aggregate	Aggregate	Diesel	5162769.65	3546916.7	9368.414343	163158168.2	1.455566	0.032
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	3307130.32	576359.5802	1551.315831	127388842.9	5.737964	0.026
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	7820247.57	2271221.769	4667.000438	524891458.6	3.44319	0.015
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	19320335.92	4102456.263	8596.548768	870457060.5	4.709456	0.022
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	34814646.62	11110459.73	16708.4812	1751896502	3.133502	0.020
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	13059315.07	3282208.571	5401.556653	616749531.4	3.978819	0.021
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	758.587349	0	123.961823	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	1100.14937	0	850.6099216	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	42649.04832	30678.25	78.05279301	1012382.25	1.390205	0.042
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	88.92442892	0	35.94272223	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	634.0268403	0	56.35999945	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	2364.207935	0	543.0883619	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	167.4555323	0	22.29999979	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	283.3169202	0	55.21282337	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	791.7547645	0	492.1600238	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	4859.717018	0	1489.108441	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	116.3656244	0	14.65313171	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	30878.87223	11052.2	4323.773974	408931.4	2.793912	0.076

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	32460.25217	0	5755.753654	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	3035.161674	0	414.3733792	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	4086.590141	0	644.496782	0		
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	7361077.343	2604573.881	3803.634257	322657338.5	2.826212	0.023
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	44263137.06	5543673.984	3981.001259	2244705589	7.984441	0.020
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	9863433.234	2648512.333	5756.449258	455969153.6	3.724141	0.022
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	2321214.687	832214.6987	2043.060254	107739998.1	2.789202	0.022
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	1350009.872	555456.1702	1157.583808	73083178.81	2.430453	0.018
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	6018428.024	3774678.173	10650.36894	303343693.5	1.594421	0.020
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	6534190.637	3120582.588	10729.44888	313540146.6	2.093901	0.021
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	3852616.082	752748.0035	948.6173805	186785873.2	5.118069	0.021
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	53197376.63	14058412.06	13906.03925	2847793548	3.784025	0.019
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	34589114.38	3771967.635	7813.075779	1384090348	9.170045	0.025
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	6332806.952	4992189.324	13913.55603	326502880.6	1.268543	0.019
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	728365.7535	177106.5618	638.9261279	46649641.53	4.112585	0.016
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	48537209.51	25874422.53	41966.35693	2533352509	1.875876	0.019
Statewide Totals	2027	Construction and I	Aggregate	Aggregate	Diesel	1999877.347	942248.7588	2521.127333	74126913.89	2.122452	0.027
Statewide Totals	2027	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3076240.374	2960936.549	9456.332792	186202203.2	1.038942	0.017
Statewide Totals	2027	Industrial - Forklift	Aggregate	Aggregate	Diesel	12952213.24	13857160.08	17739.47809	1240248828	0.934695	0.010
Statewide Totals	2027	Industrial - Misc - .	Aggregate	Aggregate	Diesel	2896.376466	0	1350.448332	0		
Statewide Totals	2027	Industrial - Misc - (	Aggregate	Aggregate	Diesel	2262.102368	0	277.9955195	0		
Statewide Totals	2027	Industrial - Misc - !	Aggregate	Aggregate	Diesel	600.8813206	0	112.4278122	0		
Statewide Totals	2027	Industrial - Other (	Aggregate	Aggregate	Diesel	6255547.371	3908950.784	4516.0533	344721589.7	1.600314	0.018
Statewide Totals	2027	Industrial - Other I	Aggregate	Aggregate	Diesel	3667642.841	1068430.837	1358.426426	178948665.3	3.432738	0.020
Statewide Totals	2027	Light Commercial	Aggregate	Aggregate	Diesel	1001549.887	903637.8	1292.449793	33434598.6	1.108353	0.030
Statewide Totals	2027	Light Commercial	Aggregate	Aggregate	Diesel	4658608.93	1818911.8	15866.94961	60024089.4	2.561207	0.078
Statewide Totals	2027	Light Commercial	Aggregate	Aggregate	Diesel	23496.02784	18239.05	473.361978	693083.9	1.288227	0.034
Statewide Totals	2027	Light Commercial	Aggregate	Aggregate	Diesel	2575828.662	949423.4	8261.736128	35128665.8	2.713045	0.073
Statewide Totals	2027	Light Commercial	Aggregate	Aggregate	Diesel	5185175.85	3563290.6	9412.182226	163911367.6	1.455165	0.032
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	3343238	582918.4057	1562.462994	128889312.8	5.735345	0.026
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	7910789.027	2296851.309	4700.535718	530832280.6	3.444189	0.015
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	19541143.38	4148973.461	8658.320279	880350826.2	4.709874	0.022
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	35198101.18	11236635.36	16828.54195	1771151838	3.132441	0.020
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	13214606.42	3319454.851	5440.370174	624129701	3.980957	0.021
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	772.1890053	0	126.180007	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	1114.075474	0	861.4500147	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	43165.14576	31068.8	79.11550909	1025270.4	1.389341	0.042
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	89.97606102	0	36.36778534	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	641.5640814	0	57.0300012	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	2397.022307	0	550.6245013	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	169.2577505	0	22.54000047	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	286.5108571	0	55.83525797	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	802.0024026	0	498.5300308	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	4924.479899	0	1508.624078	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	116.9169979	0	14.7225621	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	31300.11594	11176.3	4379.044134	413523.1	2.800579	0.076
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	32792.79571	0	5815.040882	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	3075.587136	0	419.8924391	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	4132.24004	0	651.3680249	0		
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	7448166.032	2634170.835	3830.965718	326327690.1	2.827518	0.023
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	44768333.11	5606617.501	4009.607211	2271853368	7.984909	0.020
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	9975678.72	2678735.137	5797.8129	461021501.6	3.724026	0.022
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	2347177.449	841672.7365	2057.740903	108942907.6	2.788706	0.022
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	1365399.315	561742.8056	1165.901763	73929550.44	2.430649	0.018
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	6086726.652	3817527.137	10726.89841	306708003.6	1.594416	0.020
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	6608685.141	3156669.821	10806.5466	317177532.8	2.093562	0.021
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	3895693.855	761253.6287	955.4337822	188781543.6	5.117472	0.021
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	53782000.45	14217999.98	14005.96273	2879015690	3.78267	0.019
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	34992812.95	3814922.202	7869.217554	1400499065	9.172615	0.025
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	6404801.099	5048872.625	14013.53353	330242642.7	1.268561	0.019
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	735895.7055	179099.9796	643.5172067	47158614.71	4.108854	0.016
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	49107648.73	26169178.09	42267.91113	2563347597	1.876545	0.019
Statewide Totals	2028	Construction and I	Aggregate	Aggregate	Diesel	2022732.507	952908.2947	2539.24319	74959826.24	2.122694	0.027
Statewide Totals	2028	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3111201.542	2994587.3	9524.282383	188319222.2	1.038942	0.017
Statewide Totals	2028	Industrial - Forklift	Aggregate	Aggregate	Diesel	13099413.87	14014645.34	17866.9472	1254452938	0.934695	0.010
Statewide Totals	2028	Industrial - Misc -	Aggregate	Aggregate	Diesel	2918.676424	0	1360.940268	0		
Statewide Totals	2028	Industrial - Misc -	Aggregate	Aggregate	Diesel	2284.59333	0	280.7752163	0		
Statewide Totals	2028	Industrial - Misc -	Aggregate	Aggregate	Diesel	605.9954558	0	113.4021926	0		
Statewide Totals	2028	Industrial - Other (	Aggregate	Aggregate	Diesel	6326641.048	3953375.623	4548.503932	348654309.2	1.600314	0.018
Statewide Totals	2028	Industrial - Other I	Aggregate	Aggregate	Diesel	3709325.239	1080573.448	1368.187558	181009884.1	3.432738	0.020
Statewide Totals	2028	Light Commercial	Aggregate	Aggregate	Diesel	1005974.088	907879.1	1298.359582	33591526.7	1.108049	0.030
Statewide Totals	2028	Light Commercial	Aggregate	Aggregate	Diesel	4679834.964	1827569.6	15941.45433	60309796.8	2.560688	0.078
Statewide Totals	2028	Light Commercial	Aggregate	Aggregate	Diesel	23631.11685	18396	475.5416068	699048	1.284579	0.034
Statewide Totals	2028	Light Commercial	Aggregate	Aggregate	Diesel	2587549.246	953978.6	8300.873326	35297208.2	2.712377	0.073
Statewide Totals	2028	Light Commercial	Aggregate	Aggregate	Diesel	5208376.954	3580062.35	9456.660182	164682868.1	1.454829	0.032
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	3382726.254	589448.0068	1573.552121	130332106.7	5.738803	0.026
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	7999152.747	2322767.955	4733.896406	536817924.3	3.443802	0.015
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	19755252.3	4195602.057	8719.770196	889986264.7	4.708562	0.022
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	35593489.29	11362909.38	16947.97765	1790897466	3.132427	0.020
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	13371472.06	3356785.333	5478.981623	631454326	3.983416	0.021
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	782.9551658	0	127.9049348	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	1128.159079	0	872.3099393	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	43724.64613	31455.7	79.94518105	1038038.1	1.390039	0.042
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	91.12349776	0	36.83157244	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	650.2262252	0	57.79999666	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	2429.940138	0	558.1848277	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	171.5855932	0	22.84999868	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	289.8590343	0	56.48775197	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	812.0086805	0	504.7499905	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	4986.125717	0	1527.337001	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	117.7426388	0	14.82652957	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	31695.85759	11362.45	4434.401002	420410.65	2.789527	0.075
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	33138.34786	0	5876.504363	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	3115.975573	0	425.4064435	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	4172.66965	0	657.6475452	0		
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	7532936.655	2663729.565	3858.154886	330242745.5	2.827966	0.023
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	45281300.82	5669652.256	4038.064235	2297057125	7.98661	0.020
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	10090789.09	2708780.187	5838.961195	466489469.5	3.725215	0.022
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	2372654.916	851121.3441	2072.345122	110178496.3	2.787681	0.022
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	1380829.789	568089.1112	1174.176412	74739337.19	2.430657	0.018
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	6154843.362	3860439.001	10803.02946	310114102.1	1.594338	0.020
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	6683232.87	3191297.886	10883.24293	320686124.7	2.094205	0.021
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	3936100.46	769844.8965	962.2146963	190853130.5	5.112849	0.021
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	54370163.85	14377793.46	14105.36599	2911559425	3.781537	0.019
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	35386937.5	3857581.974	7925.067042	1416427713	9.173347	0.025
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	6480488.322	5105535.109	14112.99051	333964867.2	1.269306	0.019
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	743830.6555	181089.3983	648.0843834	47666893.56	4.107533	0.016
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	49669402.43	26462977.66	42567.89536	2592935509	1.876939	0.019
Statewide Totals	2029	Construction and I	Aggregate	Aggregate	Diesel	2044105.616	963577.0578	2557.264732	75760883.93	2.121372	0.027
Statewide Totals	2029	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3146162.71	3028238.051	9591.878214	190429997.5	1.038942	0.017
Statewide Totals	2029	Industrial - Forklift	Aggregate	Aggregate	Diesel	13246614.49	14172130.59	17993.75267	1268463472	0.934695	0.010
Statewide Totals	2029	Industrial - Misc - A	Aggregate	Aggregate	Diesel	2944.008798	0	1372.803537	0		
Statewide Totals	2029	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2311.787373	0	283.8880525	0		
Statewide Totals	2029	Industrial - Misc - I	Aggregate	Aggregate	Diesel	609.2555618	0	114.0612358	0		
Statewide Totals	2029	Industrial - Other (	Aggregate	Aggregate	Diesel	6397734.725	3997800.462	4580.785619	352580041.5	1.600314	0.018
Statewide Totals	2029	Industrial - Other I	Aggregate	Aggregate	Diesel	3751007.638	1092716.059	1377.897873	183026218.7	3.432738	0.020
Statewide Totals	2029	Light Commercial	Aggregate	Aggregate	Diesel	1010692.731	912346.7	1305.019677	33756827.9	1.107795	0.030
Statewide Totals	2029	Light Commercial	Aggregate	Aggregate	Diesel	4702048.986	1836493.85	16019.18886	60604297.05	2.56034	0.078
Statewide Totals	2029	Light Commercial	Aggregate	Aggregate	Diesel	23715.29755	18472.65	477.5416428	701960.7	1.283806	0.034
Statewide Totals	2029	Light Commercial	Aggregate	Aggregate	Diesel	2599705.13	958621.4	8341.530152	35468991.8	2.711921	0.073
Statewide Totals	2029	Light Commercial	Aggregate	Aggregate	Diesel	5232572.622	3597520.3	9502.588016	165485933.8	1.454494	0.032
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	3420316.192	595998.1419	1584.584112	131780398.8	5.738803	0.026
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	8088041.894	2348579.296	4767.085202	542783217	3.443802	0.015
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	19974778.99	4242224.931	8780.903487	899876077.2	4.708562	0.022
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	35989015.55	11489177.67	17066.79794	1810798492	3.132427	0.020
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	13520060.14	3394087.007	5517.394124	638471248.7	3.983416	0.021
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	791.8007351	0	129.3253088	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	1142.405398	0	883.3500073	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	44251.88733	31875.45	80.94842078	1051889.85	1.388275	0.042
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	92.28579871	0	37.30136776	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	657.5384777	0	58.44999908	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	2463.138705	0	565.8068913	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	174.1387338	0	23.18999963	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	293.480886	0	57.19357797	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	822.0954045	0	511.0199694	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	5046.781274	0	1545.800142	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	118.4116864	0	14.91077814	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	32095.08238	11504.8	4489.749799	425677.6	2.789712	0.075
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	33480.14293	0	5937.177268	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	3156.577237	0	430.9495554	0		
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	4208.921191	0	663.1713969	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	7616645.06	2693329.781	3885.20396	333912508.7	2.827966	0.023
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	45784481.14	5732655.248	4066.374632	2322582760	7.98661	0.020
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	10202921.17	2738881.02	5879.897471	471673249.9	3.725215	0.022
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	2399020.617	860579.2771	2086.874092	111402835	2.787681	0.022
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	1396174.012	574401.8993	1182.408426	75569864.64	2.430657	0.018
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	6223237.952	3903337.436	10878.76824	313560189.4	1.594338	0.020
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	6757499.094	3226760.61	10959.54407	324249691.6	2.094205	0.021
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	3979839.669	778399.6596	968.9606713	192973951.6	5.112849	0.021
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	54974342.53	14537564.1	14204.25707	2943913605	3.781537	0.019
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	35780168.49	3900448.661	7980.628763	1432167512	9.173347	0.025
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	6552501.584	5162269.45	14211.93504	337675991.8	1.269306	0.019
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	752096.3399	183101.7217	652.6280274	48196583.35	4.107533	0.016
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	50221344.74	26757042.74	42866.33391	2621749039	1.876939	0.019
Statewide Totals	2030	Construction and I	Aggregate	Aggregate	Diesel	2066820.373	974284.6347	2575.193416	76602763.14	2.121372	0.027
Statewide Totals	2030	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3181123.878	3061888.802	9659.125754	192546116.6	1.038942	0.017
Statewide Totals	2030	Industrial - Forklift	Aggregate	Aggregate	Diesel	13393815.11	14329615.84	18119.90477	1282559045	0.934695	0.010
Statewide Totals	2030	Industrial - Misc -	Aggregate	Aggregate	Diesel	2970.129104	0	1384.997413	0		
Statewide Totals	2030	Industrial - Misc -	Aggregate	Aggregate	Diesel	2333.308595	0	286.4299386	0		
Statewide Totals	2030	Industrial - Misc -	Aggregate	Aggregate	Diesel	612.4171377	0	114.6332109	0		
Statewide Totals	2030	Industrial - Other (	Aggregate	Aggregate	Diesel	6468828.403	4042225.301	4612.900972	356498023.9	1.600314	0.018
Statewide Totals	2030	Industrial - Other I	Aggregate	Aggregate	Diesel	3792690.036	1104858.67	1387.558154	185060064.7	3.432738	0.020
Statewide Totals	2030	Light Commercial	Aggregate	Aggregate	Diesel	1015599.13	916931.1	1311.489405	33926450.7	1.107607	0.030
Statewide Totals	2030	Light Commercial	Aggregate	Aggregate	Diesel	4725348.491	1845775.8	16100.07286	60910601.4	2.560088	0.078
Statewide Totals	2030	Light Commercial	Aggregate	Aggregate	Diesel	23914.59433	18585.8	480.211166	706260.4	1.286713	0.034
Statewide Totals	2030	Light Commercial	Aggregate	Aggregate	Diesel	2612616.092	963516.05	8383.586917	35650093.85	2.711544	0.073
Statewide Totals	2030	Light Commercial	Aggregate	Aggregate	Diesel	5257990.842	3615686.35	9550.626103	166321572.1	1.454217	0.032
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	3457906.129	602548.2769	1595.559839	133228691	5.738803	0.026
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	8176931.042	2374390.638	4800.104735	548748509.7	3.443802	0.015
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	20194305.68	4288847.804	8841.724999	909765889.6	4.708562	0.022
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	36384541.8	11615445.96	17185.01225	1830699519	3.132427	0.020
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	13668648.22	3431388.681	5555.610721	645488171.4	3.983416	0.021
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	798.84842	0	130.4569851	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	1156.482718	0	894.2399812	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	44767.99162	32309.8	82.05256932	1066223.4	1.385586	0.042
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	93.49802122	0	37.79134038	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	666.988148	0	59.29000089	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	2495.465873	0	573.2335371	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	176.1662295	0	23.46000035	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	297.0300556	0	57.88524107	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	832.262644	0	517.3400012	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	5106.580244	0	1564.014771	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	119.3884571	0	15.03377613	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	32491.12331	11643.5	4545.120774	430809.5	2.790495	0.075
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	33818.26469	0	5997.137806	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	3197.346571	0	436.5155688	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	4240.409672	0	668.337712	0		
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	7700353.465	2722929.997	3912.115083	337582271.8	2.827966	0.023

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	46287661.46	5795658.24	4094.540647	2348108394	7.98661	0.020
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	10315053.25	2768981.853	5920.624972	476857030.3	3.725215	0.022
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	2425386.319	870037.21	2101.328965	112627173.7	2.787681	0.022
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	1411518.235	580714.6875	1190.598457	76400392.09	2.430657	0.018
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	6291632.543	3946235.87	10954.12075	317006276.6	1.594338	0.020
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	6831765.318	3262223.334	11035.45609	327813258.6	2.094205	0.021
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	4023578.878	786954.4226	975.6722418	195094772.8	5.112849	0.021
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	55578521.2	14697334.75	14302.6438	2976267786	3.781537	0.019
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	36173399.47	3943315.347	8035.907118	1447907310	9.173347	0.025
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	6624514.846	5219003.792	14310.37496	341387116.3	1.269306	0.019
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	760362.0244	185114.0451	657.1484988	48726273.14	4.107533	0.016
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	50773287.05	27051107.83	43163.25042	2650562569	1.876939	0.019
Statewide Totals	2031	Construction and I	Aggregate	Aggregate	Diesel	2089535.129	984992.2116	2593.030665	77444642.35	2.121372	0.027
Statewide Totals	2031	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3216085.045	3095539.553	9726.03033	194662235.8	1.038942	0.017
Statewide Totals	2031	Industrial - Forklift	Aggregate	Aggregate	Diesel	13541015.73	14487101.1	18245.4135	1296654617	0.934695	0.010
Statewide Totals	2031	Industrial - Misc -	Aggregate	Aggregate	Diesel	2994.161606	0	1396.203355	0		
Statewide Totals	2031	Industrial - Misc -	Aggregate	Aggregate	Diesel	2352.166348	0	288.6851504	0		
Statewide Totals	2031	Industrial - Misc -	Aggregate	Aggregate	Diesel	615.2121108	0	115.1077725	0		
Statewide Totals	2031	Industrial - Other (	Aggregate	Aggregate	Diesel	6539922.08	4086650.141	4644.852538	360416006.2	1.600314	0.018
Statewide Totals	2031	Industrial - Other I	Aggregate	Aggregate	Diesel	3834372.434	1117001.281	1397.169168	187093910.7	3.432738	0.020
Statewide Totals	2031	Light Commercial	Aggregate	Aggregate	Diesel	1020740.046	921741.8	1318.159338	34104446.6	1.107403	0.030
Statewide Totals	2031	Light Commercial	Aggregate	Aggregate	Diesel	4749890.542	1855411.8	16185.07677	61228589.4	2.56002	0.078
Statewide Totals	2031	Light Commercial	Aggregate	Aggregate	Diesel	24022.95235	18695.3	482.7610991	710421.4	1.284973	0.034
Statewide Totals	2031	Light Commercial	Aggregate	Aggregate	Diesel	2626132.683	968531.15	8427.893429	35835652.55	2.711459	0.073
Statewide Totals	2031	Light Commercial	Aggregate	Aggregate	Diesel	5285084.479	3634768.55	9600.323764	167199353.3	1.454036	0.032
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	3495496.067	609098.412	1606.480155	134676983.1	5.738803	0.026
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	8265820.189	2400201.979	4832.957568	554713802.4	3.443802	0.015
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	20413832.37	4335470.678	8902.239453	919655702	4.708562	0.022
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	36780068.05	11741714.24	17302.62976	1850600545	3.132427	0.020
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	13817236.3	3468690.354	5593.634381	652505094.2	3.983416	0.021
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	805.9184327	0	131.5885519	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	1170.563984	0	905.1299823	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	45360.58886	32674.8	82.90387103	1078268.4	1.388244	0.042
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	94.65030462	0	38.25708651	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	675.3128397	0	60.02999985	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	2528.019081	0	580.7097372	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	178.7944508	0	23.80999994	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	300.5273055	0	58.56678493	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	842.4298276	0	523.6599953	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	5165.516182	0	1581.928462	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	120.6499595	0	15.19262839	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	32901.31604	11811.4	4600.505721	437021.8	2.785556	0.075
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	34155.82168	0	6056.998267	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	3236.667964	0	441.8838887	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	4272.868776	0	673.5320299	0		
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	7784061.87	2752530.213	3938.890346	341252035	2.827966	0.023
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	46790841.78	5858661.231	4122.564465	2373634029	7.98661	0.020

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	10427185.33	2799082.686	5961.14686	482040810.7	3.725215	0.022
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	2451752.02	879495.143	2115.710861	113851512.5	2.787681	0.022
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	1426862.458	587027.4756	1198.74714	77230919.55	2.430657	0.018
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	6360027.134	3989134.305	11029.09285	320452363.8	1.594338	0.020
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	6906031.542	3297686.058	11110.98485	331376825.5	2.094205	0.021
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	4067318.087	795509.1857	982.3499289	197215593.9	5.112849	0.021
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	56182699.88	14857105.39	14400.53382	3008621967	3.781537	0.019
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	36566630.45	3986182.033	8090.906401	1463647109	9.173347	0.025
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	6696528.108	5275738.133	14408.3179	345098240.9	1.269306	0.019
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	768627.7089	187126.3685	661.6461486	49255962.93	4.107533	0.016
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	51325229.35	27345172.91	43458.66795	2679376099	1.876939	0.019
Statewide Totals	2032	Construction and I	Aggregate	Aggregate	Diesel	2112249.885	995699.7885	2610.777862	78286521.55	2.121372	0.027
Statewide Totals	2032	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3251046.213	3129190.305	9792.597139	196778354.9	1.038942	0.017
Statewide Totals	2032	Industrial - Forklift	Aggregate	Aggregate	Diesel	13688216.36	14644586.35	18370.28859	1310750190	0.934695	0.010
Statewide Totals	2032	Industrial - Misc -	Aggregate	Aggregate	Diesel	3017.575588	0	1407.121072	0		
Statewide Totals	2032	Industrial - Misc -	Aggregate	Aggregate	Diesel	2369.804652	0	290.7897072	0		
Statewide Totals	2032	Industrial - Misc -	Aggregate	Aggregate	Diesel	620.2055733	0	116.0548633	0		
Statewide Totals	2032	Industrial - Other (	Aggregate	Aggregate	Diesel	6611015.758	4131074.98	4676.642795	364333988.6	1.600314	0.018
Statewide Totals	2032	Industrial - Other I	Aggregate	Aggregate	Diesel	3876054.832	1129143.892	1406.73166	189127756.6	3.432738	0.020
Statewide Totals	2032	Light Commercial	Aggregate	Aggregate	Diesel	1026321.963	926972.25	1325.589322	34297973.25	1.107177	0.030
Statewide Totals	2032	Light Commercial	Aggregate	Aggregate	Diesel	4776103.739	1865836.2	16274.68997	61572594.6	2.559766	0.078
Statewide Totals	2032	Light Commercial	Aggregate	Aggregate	Diesel	24117.79503	18830.35	485.4608786	715553.3	1.280794	0.034
Statewide Totals	2032	Light Commercial	Aggregate	Aggregate	Diesel	2640569.062	973998.85	8474.439687	36037957.45	2.71106	0.073
Statewide Totals	2032	Light Commercial	Aggregate	Aggregate	Diesel	5314081.642	3654996.85	9654.501371	168129855.1	1.453922	0.032
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	3533086.004	615648.547	1617.345891	136125275.2	5.738803	0.026
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	8354709.336	2426013.321	4865.646201	560679095.1	3.443802	0.015
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	20633359.06	4382093.552	8962.451453	929545514.4	4.708562	0.022
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	37175594.31	11867982.53	17419.6594	1870501571	3.132427	0.020
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	13965824.38	3505992.028	5631.467998	659522016.9	3.983416	0.021
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	812.9750766	0	132.7578952	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	1184.695378	0	915.98995	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	45858.45467	33058.05	83.93042853	1090915.65	1.38721	0.042
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	95.70537301	0	38.68353887	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	683.3000519	0	60.74000087	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	2560.082761	0	588.0755953	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	181.347588	0	24.15000035	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	303.9317451	0	59.23024236	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	852.5327349	0	529.9400264	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	5223.731452	0	1599.805744	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	122.1826813	0	15.38563393	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	33282.67339	11957.4	4655.917571	442423.8	2.783437	0.075
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	34500.73575	0	6118.163351	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	3277.709449	0	447.4870512	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	4304.391854	0	679.0512508	0		
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	7867770.274	2782130.429	3965.531785	344921798.2	2.827966	0.023
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	47294022.1	5921664.223	4150.448218	2399159663	7.98661	0.020
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	10539317.41	2829183.519	6001.466217	487224591.1	3.725215	0.022

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	2478117.721	888953.076	2130.020877	115075851.2	2.787681	0.022
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	1442206.681	593340.2638	1206.855096	78061447	2.430657	0.018
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	6428421.725	4032032.74	11103.69023	323898451.1	1.594338	0.020
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	6980297.766	3333148.783	11186.13613	334940392.4	2.094205	0.021
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	4111057.296	804063.9487	988.9942407	199336415	5.112849	0.021
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	56786878.55	15016876.04	14497.93459	3040976148	3.781537	0.019
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	36959861.44	4029048.72	8145.630795	1479386907	9.173347	0.025
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	6768541.37	5332472.474	14505.77131	348809365.5	1.269306	0.019
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	776893.3934	189138.6919	666.121319	49785652.71	4.107533	0.016
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	51877171.66	27639237.99	43752.60897	2708189629	1.876939	0.019
Statewide Totals	2033	Construction and I	Aggregate	Aggregate	Diesel	2134964.641	1006407.365	2628.436358	79128400.76	2.121372	0.027
Statewide Totals	2033	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3286007.381	3162841.056	9858.831244	198894474	1.038942	0.017
Statewide Totals	2033	Industrial - Forklift	Aggregate	Aggregate	Diesel	13835416.98	14802071.61	18494.53955	1324845762	0.934695	0.010
Statewide Totals	2033	Industrial - Misc -	Aggregate	Aggregate	Diesel	3038.689939	0	1416.966992	0		
Statewide Totals	2033	Industrial - Misc -	Aggregate	Aggregate	Diesel	2390.536917	0	293.2440121	0		
Statewide Totals	2033	Industrial - Misc -	Aggregate	Aggregate	Diesel	628.7189227	0	117.696521	0		
Statewide Totals	2033	Industrial - Other (	Aggregate	Aggregate	Diesel	6682109.435	4175499.819	4708.274164	368251970.9	1.600314	0.018
Statewide Totals	2033	Industrial - Other I	Aggregate	Aggregate	Diesel	3917737.231	1141286.502	1416.246359	191161602.6	3.432738	0.020
Statewide Totals	2033	Light Commercial	Aggregate	Aggregate	Diesel	1032539.794	932447.25	1333.679206	34500548.25	1.107344	0.030
Statewide Totals	2033	Light Commercial	Aggregate	Aggregate	Diesel	4804474.646	1877016.15	16372.19319	61941532.95	2.559634	0.078
Statewide Totals	2033	Light Commercial	Aggregate	Aggregate	Diesel	24311.98071	18910.65	488.3606073	718604.7	1.285624	0.034
Statewide Totals	2033	Light Commercial	Aggregate	Aggregate	Diesel	2656279.044	979809.65	8525.405799	36252957.05	2.711015	0.073
Statewide Totals	2033	Light Commercial	Aggregate	Aggregate	Diesel	5345437.357	3676915.1	9711.768516	169138094.6	1.453783	0.032
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	3570675.942	622198.6821	1628.157857	137573567.3	5.738803	0.026
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	8443598.484	2451824.662	4898.173073	566644387.8	3.443802	0.015
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	20852885.75	4428716.426	9022.36549	939435326.9	4.708562	0.022
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	37571120.56	11994250.82	17536.10992	1890402597	3.132427	0.020
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	14114412.46	3543293.702	5669.114392	666538939.6	3.983416	0.021
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	820.8607868	0	134.0518467	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	1199.036696	0	927.0399718	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	46414.84893	33466.85	84.9538501	1104406.05	1.38689	0.042
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	96.83591191	0	39.14049583	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	690.4997679	0	61.37999789	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	2593.460439	0	595.7408019	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	183.1497916	0	24.38999916	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	307.5446227	0	59.93431972	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	862.8929675	0	536.3800094	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	5282.120095	0	1617.7853	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	123.7801719	0	15.58679501	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	33725.64867	12088.8	4711.259127	447285.6	2.789826	0.075
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	34845.58004	0	6179.31609	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	3318.270364	0	453.0246069	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	4342.065594	0	685.4335705	0		
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	7951478.679	2811730.645	3992.041386	348591561.3	2.827966	0.023
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	47797202.41	5984667.215	4178.193987	2424685298	7.98661	0.020
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	10651449.49	2859284.352	6041.586052	492408371.4	3.725215	0.022
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	2504483.423	898411.009	2144.260078	116300189.9	2.787681	0.022

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	1457550.903	599653.0519	1214.922928	78891974.45	2.430657	0.018
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	6496816.315	4074931.174	11177.91846	327344538.3	1.594338	0.020
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	7054563.991	3368611.507	11260.91551	338503959.3	2.094205	0.021
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	4154796.505	812618.7118	995.6056726	201457236.1	5.112849	0.021
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	57391057.23	15176646.69	14594.85336	3073330329	3.781537	0.019
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	37353092.42	4071915.406	8200.084381	1495126705	9.173347	0.025
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	6840554.632	5389206.816	14602.74247	352520490	1.269306	0.019
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	785159.0779	191151.0153	670.5743436	50315342.5	4.107533	0.016
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	52429113.97	27933303.08	44045.0954	2737003159	1.876939	0.019
Statewide Totals	2034	Construction and I	Aggregate	Aggregate	Diesel	2157679.398	1017114.942	2646.007469	79970279.97	2.121372	0.027
Statewide Totals	2034	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3320968.548	3196491.807	9924.737584	201010593.1	1.038942	0.017
Statewide Totals	2034	Industrial - Forklift	Aggregate	Aggregate	Diesel	13982617.6	14959556.86	18618.17565	1338941334	0.934695	0.010
Statewide Totals	2034	Industrial - Misc -	Aggregate	Aggregate	Diesel	3055.264661	0	1424.698012	0		
Statewide Totals	2034	Industrial - Misc -	Aggregate	Aggregate	Diesel	2410.365988	0	295.6728208	0		
Statewide Totals	2034	Industrial - Misc -	Aggregate	Aggregate	Diesel	651.2499196	0	122.0488805	0		
Statewide Totals	2034	Industrial - Other (	Aggregate	Aggregate	Diesel	6753203.112	4219924.658	4739.749002	372169953.3	1.600314	0.018
Statewide Totals	2034	Industrial - Other I	Aggregate	Aggregate	Diesel	3959419.629	1153429.113	1425.713974	193195448.6	3.432738	0.020
Statewide Totals	2034	Light Commercial	Aggregate	Aggregate	Diesel	1038649.146	938071.9	1341.919016	34708660.3	1.107217	0.030
Statewide Totals	2034	Light Commercial	Aggregate	Aggregate	Diesel	4833801.365	1888535.55	16472.96591	62321673.15	2.55955	0.078
Statewide Totals	2034	Light Commercial	Aggregate	Aggregate	Diesel	24467.99237	19031.1	491.3003579	723181.8	1.285685	0.034
Statewide Totals	2034	Light Commercial	Aggregate	Aggregate	Diesel	2672495.295	985843.1	8577.68135	36476194.7	2.710873	0.073
Statewide Totals	2034	Light Commercial	Aggregate	Aggregate	Diesel	5378132.249	3699424.65	9771.355997	170173533.9	1.453775	0.032
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	3608265.88	628748.8171	1638.916844	139021859.4	5.738803	0.026
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	8532487.631	2477636.003	4930.54056	572609680.5	3.443802	0.015
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	21072412.45	4475339.3	9081.985944	949325139.3	4.708562	0.022
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	37966646.81	12120519.11	17651.98982	1910303624	3.132427	0.020
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	14263000.54	3580595.376	5706.576316	673555862.3	3.983416	0.021
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	829.3511385	0	135.4575918	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	1212.731475	0	937.7199558	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	46964.20282	33857.4	86.05156978	1117294.2	1.387118	0.042
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	98.00590301	0	39.6133995	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	698.4869719	0	62.08999818	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	2626.443608	0	603.3144556	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	185.2523731	0	24.66999928	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	310.9452589	0	60.59703609	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	872.9153134	0	542.6099718	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	5339.258929	0	1635.509687	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	125.7585734	0	15.83592137	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	34070.41962	12260.35	4766.65087	453632.95	2.778911	0.075
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	35193.78742	0	6241.065206	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	3357.606904	0	458.3949963	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	4383.810785	0	692.239993	0		
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	8035187.084	2841330.861	4018.421089	352261324.5	2.827966	0.023
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	48300382.73	6047670.207	4205.8038	2450210932	7.98661	0.020
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	10763581.57	2889385.185	6081.509296	497592151.8	3.725215	0.022
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	2530849.124	907868.9419	2158.429506	117524528.7	2.787681	0.022
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	1472895.126	605965.8401	1222.951228	79722501.91	2.430657	0.018

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	6565210.906	4117829.609	11251.78296	330790625.5	1.594338	0.020
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	7128830.215	3404074.231	11335.32846	342067526.3	2.094205	0.021
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	4198535.714	821173.4749	1002.184708	203578057.2	5.112849	0.021
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	57995235.9	15336417.33	14691.29722	3105684510	3.781537	0.019
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	37746323.41	4114782.093	8254.271141	1510866504	9.173347	0.025
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	6912567.894	5445941.157	14699.23847	356231614.6	1.269306	0.019
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	793424.7623	193163.3387	675.0055481	50845032.29	4.107533	0.016
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	52981056.28	28227368.16	44336.14862	2765816688	1.876939	0.019
Statewide Totals	2035	Construction and I	Aggregate	Aggregate	Diesel	2180394.154	1027822.519	2663.49248	80812159.18	2.121372	0.027
Statewide Totals	2035	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3355929.716	3230142.558	9990.320979	203126712.3	1.038942	0.017
Statewide Totals	2035	Industrial - Forklift	Aggregate	Aggregate	Diesel	14129818.23	15117042.12	18741.20592	1353036907	0.934695	0.010
Statewide Totals	2035	Industrial - Misc -	Aggregate	Aggregate	Diesel	3075.435594	0	1434.105008	0		
Statewide Totals	2035	Industrial - Misc -	Aggregate	Aggregate	Diesel	2429.762084	0	298.0402175	0		
Statewide Totals	2035	Industrial - Misc -	Aggregate	Aggregate	Diesel	666.1799464	0	124.8505554	0		
Statewide Totals	2035	Industrial - Other (	Aggregate	Aggregate	Diesel	6824296.79	4264349.497	4771.069612	376087935.6	1.600314	0.018
Statewide Totals	2035	Industrial - Other I	Aggregate	Aggregate	Diesel	4001102.027	1165571.724	1435.135196	195229294.5	3.432738	0.020
Statewide Totals	2035	Light Commercial	Aggregate	Aggregate	Diesel	1045250.989	943955.7	1350.51887	34926360.9	1.107309	0.030
Statewide Totals	2035	Light Commercial	Aggregate	Aggregate	Diesel	4863933.721	1900409	16575.86769	62713497	2.559414	0.078
Statewide Totals	2035	Light Commercial	Aggregate	Aggregate	Diesel	24650.20386	19115.05	494.3001462	726371.9	1.28957	0.034
Statewide Totals	2035	Light Commercial	Aggregate	Aggregate	Diesel	2689130.418	991934.95	8631.277297	36701593.15	2.710995	0.073
Statewide Totals	2035	Light Commercial	Aggregate	Aggregate	Diesel	5411645.003	3722656.9	9832.622868	171242217.4	1.453705	0.032
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	3645855.817	635298.9522	1649.623622	140470151.5	5.738803	0.026
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	8621376.778	2503447.345	4962.750983	578574973.3	3.443802	0.015
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	21291939.14	4521962.174	9141.317088	959214951.7	4.708562	0.022
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	38362173.06	12246787.4	17767.30741	1930204650	3.132427	0.020
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	14411588.62	3617897.049	5743.856456	680572785	3.983416	0.021
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	837.0238327	0	136.722669	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	1226.856244	0	948.6100276	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	47531.62899	34266.2	87.07212368	1130784.6	1.387129	0.042
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	98.99263655	0	40.0122312	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	707.7116462	0	62.90999973	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	2658.948063	0	610.7811417	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	187.6553263	0	24.98999989	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	314.1873857	0	61.22886284	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	883.0825402	0	548.9299807	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	5397.123078	0	1653.419969	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	128.6990374	0	16.20619392	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	34495.11673	12395.4	4821.89274	458629.8	2.782897	0.075
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	35546.46395	0	6303.606774	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	3398.752875	0	464.0124247	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	4427.792808	0	699.2637437	0		
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	8118895.489	2870931.077	4044.672783	355931087.6	2.827966	0.023
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	48803563.05	6110673.199	4233.279635	2475736567	7.98661	0.020
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	10875713.65	2919486.018	6121.238812	502775932.2	3.725215	0.022
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	2557214.825	917326.8749	2172.530176	118748867.4	2.787681	0.022
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	1488239.349	612278.6283	1230.940571	80553029.36	2.430657	0.018
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	6633605.497	4160728.043	11325.28904	334236712.7	1.594338	0.020

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	Fuel Consumption Estimate	
										gallons per hour	gallons per hp-hr
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	7203096.439	3439536.955	11409.38033	345631093.2	2.094205	0.021
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	4242274.923	829728.2379	1008.731818	205698878.3	5.112849	0.021
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	58599414.58	15496187.98	14787.27309	3138038691	3.781537	0.019
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	38139554.39	4157648.779	8308.194958	1526606302	9.173347	0.025
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	6984581.155	5502675.498	14795.26621	359942739.2	1.269306	0.019
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	801690.4468	195175.6621	679.4152501	51374722.08	4.107533	0.016
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	53532998.59	28521433.24	44625.7895	2794630218	1.876939	0.019
Statewide Totals	2036	Construction and I	Aggregate	Aggregate	Diesel	2203108.91	1038530.096	2680.892646	81654038.38	2.121372	0.027
Statewide Totals	2036	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3390890.884	3263793.309	10055.58613	205242831.4	1.038942	0.017
Statewide Totals	2036	Industrial - Forklift	Aggregate	Aggregate	Diesel	14277018.85	15274527.37	18863.63919	1367132479	0.934695	0.010
Statewide Totals	2036	Industrial - Misc - A	Aggregate	Aggregate	Diesel	3117.964053	0	1453.936262	0		
Statewide Totals	2036	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2467.570233	0	302.6492878	0		
Statewide Totals	2036	Industrial - Misc - S	Aggregate	Aggregate	Diesel	678.0458997	0	126.8943886	0		
Statewide Totals	2036	Industrial - Other (	Aggregate	Aggregate	Diesel	6895390.467	4308774.336	4802.238237	380005917.9	1.600314	0.018
Statewide Totals	2036	Industrial - Other I	Aggregate	Aggregate	Diesel	4042784.426	1177714.335	1444.510702	197263140.5	3.432738	0.020
Statewide Totals	2036	Light Commercial	Aggregate	Aggregate	Diesel	1051731.189	949949	1359.108814	35148113	1.107145	0.030
Statewide Totals	2036	Light Commercial	Aggregate	Aggregate	Diesel	4894670.067	1912413.85	16680.1606	63109657.05	2.55942	0.078
Statewide Totals	2036	Light Commercial	Aggregate	Aggregate	Diesel	24835.33303	19220.9	497.400014	730394.2	1.2921	0.034
Statewide Totals	2036	Light Commercial	Aggregate	Aggregate	Diesel	2706036.359	998202	8685.072807	36933474	2.710911	0.073
Statewide Totals	2036	Light Commercial	Aggregate	Aggregate	Diesel	5445816.372	3746181.15	9895.050567	172324332.9	1.453698	0.032
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	3683445.755	641849.0872	1660.278945	141918443.6	5.738803	0.026
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	8710265.926	2529258.686	4994.806607	584540266	3.443802	0.015
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	21511465.83	4568585.047	9200.363094	969104764.1	4.708562	0.022
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	38757699.32	12373055.69	17882.0708	1950105676	3.132427	0.020
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	14560176.7	3655198.723	5780.957431	687589707.7	3.983416	0.021
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	845.160921	0	138.0670206	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	1241.269962	0	959.6500394	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	48043.83113	34675	88.00353641	1144275	1.385547	0.042
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	100.2188769	0	40.50787065	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	716.5988694	0	63.70000265	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	2691.592474	0	618.278697	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	189.6828235	0	25.26000105	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	317.9534853	0	61.96280116	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	892.8798102	0	555.0200285	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	5457.429845	0	1671.976033	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	131.566367	0	16.56725767	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	34894.60869	12559.65	4877.334436	464707.05	2.778311	0.075
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	35902.42809	0	6366.731424	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	3440.028596	0	469.6475607	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	4474.062904	0	706.5831412	0		
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	8202603.894	2900531.293	4070.798315	359600850.8	2.827966	0.023
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	49306743.37	6173676.19	4260.623425	2501262201	7.98661	0.020
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	10987845.73	2949586.851	6160.777392	507959712.6	3.725215	0.022
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	2583580.527	926784.8079	2186.563081	119973206.2	2.787681	0.022
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	1503583.572	618591.4164	1238.891517	81383556.81	2.430657	0.018
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	6702000.088	4203626.478	11398.44186	337682800	1.594338	0.020
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	7277362.663	3474999.68	11483.07631	349194660.1	2.094205	0.021

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	4286014.132	838283.001	1015.247464	207819699.4	5.112849	0.021
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	59203593.25	15655958.62	14882.78771	3170392871	3.781537	0.019
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	38532785.37	4200515.466	8361.859624	1542346101	9.173347	0.025
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	7056594.417	5559409.84	14890.83246	363653863.7	1.269306	0.019
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	809956.1313	197187.9855	683.8037596	51904411.87	4.107533	0.016
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	54084940.9	28815498.33	44914.03841	2823443748	1.876939	0.019
Statewide Totals	2037	Construction and I	Aggregate	Aggregate	Diesel	2225823.667	1049237.673	2698.209188	82495917.59	2.121372	0.027
Statewide Totals	2037	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3425852.052	3297444.06	10120.53762	207358950.5	1.038942	0.017
Statewide Totals	2037	Industrial - Forklift	Aggregate	Aggregate	Diesel	14424219.47	15432012.62	18985.48405	1381228051	0.934695	0.010
Statewide Totals	2037	Industrial - Misc -	Aggregate	Aggregate	Diesel	3102.636548	0	1446.791447	0		
Statewide Totals	2037	Industrial - Misc -	Aggregate	Aggregate	Diesel	2464.11276	0	302.2190315	0		
Statewide Totals	2037	Industrial - Misc -	Aggregate	Aggregate	Diesel	673.6093836	0	126.0039701	0		
Statewide Totals	2037	Industrial - Other (	Aggregate	Aggregate	Diesel	6966484.144	4353199.176	4833.25707	383923900.3	1.600314	0.018
Statewide Totals	2037	Industrial - Other I	Aggregate	Aggregate	Diesel	4084466.824	1189856.946	1453.841151	199296986.5	3.432738	0.020
Statewide Totals	2037	Light Commercial	Aggregate	Aggregate	Diesel	1058551.46	956029.9	1367.888614	35373106.3	1.107237	0.030
Statewide Totals	2037	Light Commercial	Aggregate	Aggregate	Diesel	4925860.816	1924641.35	16787.26264	63513164.55	2.559366	0.078
Statewide Totals	2037	Light Commercial	Aggregate	Aggregate	Diesel	24983.42586	19341.35	500.5096345	734971.3	1.291711	0.034
Statewide Totals	2037	Light Commercial	Aggregate	Aggregate	Diesel	2723197.214	1004618.7	8740.328602	37170891.9	2.710677	0.073
Statewide Totals	2037	Light Commercial	Aggregate	Aggregate	Diesel	5480411.423	3770165.3	9958.307517	173427603.8	1.453626	0.032
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	3721035.692	648399.2222	1670.883548	143366735.8	5.738803	0.026
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	8799155.073	2555070.028	5026.709643	590505558.7	3.443802	0.015
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	21730992.52	4615207.921	9259.128033	978994576.5	4.708562	0.022
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	39153225.57	12499323.98	17996.28791	1970006702	3.132427	0.020
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	14708764.78	3692500.397	5817.881801	694606630.5	3.983416	0.021
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	853.5684251	0	139.4537413	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	1255.235126	0	970.4999404	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	48600.30572	35050.95	88.99375912	1156681.35	1.386562	0.042
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	101.3263817	0	40.95551709	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	724.1360365	0	64.36999887	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	2725.390011	0	626.0375249	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	191.9355779	0	25.55999955	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	322.1180362	0	62.77438837	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	903.1756576	0	561.419997	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	5518.151203	0	1690.601035	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	134.4540146	0	16.93087945	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	35301.45467	12698.35	4932.784984	469838.95	2.780003	0.075
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	36258.63981	0	6429.900059	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	3479.323544	0	475.0122733	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	4522.144431	0	714.079408	0		
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	8286312.298	2930131.509	4096.799486	363270614	2.827966	0.023
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	49809923.68	6236679.182	4287.837055	2526787836	7.98661	0.020
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	11099977.81	2979687.684	6200.127764	513143493	3.725215	0.022
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	2609946.228	936242.7409	2200.529187	121197544.9	2.787681	0.022
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	1518927.795	624904.2046	1246.804617	82214084.26	2.430657	0.018
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	6770394.678	4246524.913	11471.24645	341128887.2	1.594338	0.020
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	7351628.887	3510462.404	11556.42149	352758227.1	2.094205	0.021
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	4329753.341	846837.764	1021.732095	209940520.5	5.112849	0.021

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	59807771.93	15815729.27	14977.84767	3202747052	3.781537	0.019
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	38926016.36	4243382.152	8415.268839	1558085899	9.173347	0.025
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	7128607.679	5616144.181	14985.9438	367364988.3	1.269306	0.019
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	818221.8158	199200.3089	688.1713792	52434101.66	4.107533	0.016
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	54636883.2	29109563.41	45200.91521	2852257278	1.876939	0.019
Statewide Totals	2038	Construction and I	Aggregate	Aggregate	Diesel	2248538.423	1059945.25	2715.443301	83337796.8	2.121372	0.027
Statewide Totals	2038	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3460813.219	3331094.811	10185.17994	209475069.6	1.038942	0.017
Statewide Totals	2038	Industrial - Forklift	Aggregate	Aggregate	Diesel	14571420.09	15589497.88	19106.74892	1395323624	0.934695	0.010
Statewide Totals	2038	Industrial - Misc -	Aggregate	Aggregate	Diesel	3146.408206	0	1467.200703	0		
Statewide Totals	2038	Industrial - Misc -	Aggregate	Aggregate	Diesel	2501.66634	0	306.7671987	0		
Statewide Totals	2038	Industrial - Misc -	Aggregate	Aggregate	Diesel	683.1600041	0	127.8019249	0		
Statewide Totals	2038	Industrial - Other (	Aggregate	Aggregate	Diesel	7037577.822	4397624.015	4864.128249	387841882.6	1.600314	0.018
Statewide Totals	2038	Industrial - Other I	Aggregate	Aggregate	Diesel	4126149.222	1201999.557	1463.127185	201330832.4	3.432738	0.020
Statewide Totals	2038	Light Commercial	Aggregate	Aggregate	Diesel	1065053.496	962048.75	1376.44859	35595803.75	1.107068	0.030
Statewide Totals	2038	Light Commercial	Aggregate	Aggregate	Diesel	4956682.221	1936730.15	16892.23518	63912094.95	2.559305	0.078
Statewide Totals	2038	Light Commercial	Aggregate	Aggregate	Diesel	25112.78168	19443.55	503.8593723	738854.9	1.291574	0.034
Statewide Totals	2038	Light Commercial	Aggregate	Aggregate	Diesel	2740393.811	1010863.85	8795.724075	37401962.45	2.710943	0.073
Statewide Totals	2038	Light Commercial	Aggregate	Aggregate	Diesel	5514658.324	3793901.25	10020.59462	174519457.5	1.453559	0.032
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	3758625.63	654949.3573	1681.438147	144815027.9	5.738803	0.026
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	8888044.22	2580881.369	5058.462248	596470851.4	3.443802	0.015
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	21950519.21	4661830.795	9317.615882	988884389	4.708562	0.022
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	39548751.82	12625592.26	18109.96645	1989907729	3.132427	0.020
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	14857352.86	3729802.071	5854.632065	701623553.2	3.983416	0.021
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	863.4938034	0	141.0860388	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	1269.287449	0	981.3999748	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	49145.91562	35496.25	90.03182068	1171376.25	1.384538	0.042
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	102.5878664	0	41.4654019	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	732.3482668	0	65.10000075	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	2757.589145	0	633.4351724	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	194.1132558	0	25.85000031	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	325.7371402	0	63.47967929	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	913.439413	0	567.8000148	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	5579.604796	0	1709.457891	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	136.9437246	0	17.24439167	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	35693.7004	12844.35	4988.235315	475240.95	2.778942	0.075
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	36612.35726	0	6492.626281	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	3519.991407	0	480.5644287	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	4572.781586	0	721.9444696	0		
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	8370020.703	2959731.725	4122.678056	366940377.1	2.827966	0.023
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	50313104	6299682.174	4314.922367	2552313470	7.98661	0.020
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	11212109.89	3009788.517	6239.29259	518327273.4	3.725215	0.022
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	2636311.929	945700.6739	2214.429439	122421883.6	2.787681	0.022
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	1534272.018	631216.9927	1254.680404	83044611.72	2.430657	0.018
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	6838789.269	4289423.347	11543.70776	344574974.4	1.594338	0.020
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	7425895.112	3545925.128	11629.42083	356321794	2.094205	0.021
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	4373492.55	855392.5271	1028.186149	212061341.7	5.112849	0.021
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	60411950.6	15975499.91	15072.45939	3235101233	3.781537	0.019

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	39319247.34	4286248.838	8468.426218	1573825697	9.173347	0.025
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	7200620.941	5672878.522	15080.60667	371076112.9	1.269306	0.019
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	826487.5003	201212.6323	692.5184045	52963791.44	4.107533	0.016
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	55188825.51	29403628.49	45486.43932	2881070808	1.876939	0.019
Statewide Totals	2039	Construction and I	Aggregate	Aggregate	Diesel	2271253.179	1070652.827	2732.596152	84179676.01	2.121372	0.027
Statewide Totals	2039	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3495774.387	3364745.562	10249.51745	211591188.8	1.038942	0.017
Statewide Totals	2039	Industrial - Forklift	Aggregate	Aggregate	Diesel	14718620.72	15746983.13	19227.442	1409419196	0.934695	0.010
Statewide Totals	2039	Industrial - Misc - A	Aggregate	Aggregate	Diesel	3161.621889	0	1474.294309	0		
Statewide Totals	2039	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2519.154209	0	308.7657938	0		
Statewide Totals	2039	Industrial - Misc - S	Aggregate	Aggregate	Diesel	687.3432231	0	128.5939515	0		
Statewide Totals	2039	Industrial - Other (	Aggregate	Aggregate	Diesel	7108671.499	4442048.854	4894.853864	391759865	1.600314	0.018
Statewide Totals	2039	Industrial - Other I	Aggregate	Aggregate	Diesel	4167831.62	1214142.167	1472.369433	203364678.4	3.432738	0.020
Statewide Totals	2039	Light Commercial	Aggregate	Aggregate	Diesel	1071569.527	967943.5	1384.538354	35813909.5	1.107058	0.030
Statewide Totals	2039	Light Commercial	Aggregate	Aggregate	Diesel	4986648.695	1948472.2	16994.33776	64299582.6	2.559261	0.078
Statewide Totals	2039	Light Commercial	Aggregate	Aggregate	Diesel	25265.18164	19582.25	507.2892344	744125.5	1.290208	0.034
Statewide Totals	2039	Light Commercial	Aggregate	Aggregate	Diesel	2756943.034	1017010.45	8848.939952	37629386.65	2.710831	0.073
Statewide Totals	2039	Light Commercial	Aggregate	Aggregate	Diesel	5548161.125	3816797.7	10081.12205	175572694.2	1.453617	0.032
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	3796215.567	661499.4923	1691.943443	146263320	5.738803	0.026
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	8976933.368	2606692.711	5090.06653	602436144.1	3.443802	0.015
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	22170045.9	4708453.669	9375.830524	998774201.4	4.708562	0.022
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	39944278.08	12751860.55	18223.11398	2009808755	3.132427	0.020
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	15005940.94	3767103.744	5891.210661	708640475.9	3.983416	0.021
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	874.3097947	0	142.8647829	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	1283.153398	0	992.1299678	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	49669.29808	35875.85	91.09140436	1183903.05	1.384477	0.042
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	103.6975526	0	41.91393047	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	739.885464	0	65.76999889	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	2790.033098	0	640.8888921	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	196.140739	0	26.11999956	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	329.4133637	0	64.19610223	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	923.5422218	0	574.079991	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	5640.569098	0	1728.124535	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	139.1553042	0	17.52288061	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	36118.39876	13004.95	5043.477613	481183.15	2.777281	0.075
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	36962.73848	0	6554.760846	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	3561.331895	0	486.2084099	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	4623.865947	0	729.8216085	0		
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	8453729.108	2989331.941	4148.435742	370610140.3	2.827966	0.023
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	50816284.32	6362685.166	4341.881158	2577839105	7.98661	0.020
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	11324241.97	3039889.35	6278.27447	523511053.8	3.725215	0.022
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	2662677.631	955158.6068	2228.264762	123646222.4	2.787681	0.022
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	1549616.241	637529.7809	1262.519401	83875139.17	2.430657	0.018
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	6907183.86	4332321.782	11615.83059	348021061.7	1.594338	0.020
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	7500161.336	3581387.852	11702.07918	359885360.9	2.094205	0.021
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	4417231.759	863947.2902	1034.610055	214182162.8	5.112849	0.021
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	61016129.28	16135270.56	15166.62917	3267455414	3.781537	0.019
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	39712478.32	4329115.525	8521.335289	1589565496	9.173347	0.025

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	7272634.203	5729612.864	15174.82735	374787237.4	1.269306	0.019
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	834753.1848	203224.9557	696.8451241	53493481.23	4.107533	0.016
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	55740767.82	29697693.58	45770.6297	2909884338	1.876939	0.019
Statewide Totals	2040	Construction and I	Aggregate	Aggregate	Diesel	2293967.936	1081360.404	2749.668878	85021555.21	2.121372	0.027
Statewide Totals	2040	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3530735.555	3398396.314	10313.55443	213707307.9	1.038942	0.017
Statewide Totals	2040	Industrial - Forklift	Aggregate	Aggregate	Diesel	14865821.34	15904468.39	19347.5713	1423514769	0.934695	0.010
Statewide Totals	2040	Industrial - Misc - A	Aggregate	Aggregate	Diesel	3173.587959	0	1479.873734	0		
Statewide Totals	2040	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2534.942951	0	310.6320338	0		
Statewide Totals	2040	Industrial - Misc - S	Aggregate	Aggregate	Diesel	692.8683816	0	129.6162453	0		
Statewide Totals	2040	Industrial - Other (	Aggregate	Aggregate	Diesel	7179765.177	4486473.693	4925.435954	395677847.3	1.600314	0.018
Statewide Totals	2040	Industrial - Other I	Aggregate	Aggregate	Diesel	4209514.019	1226284.778	1481.56851	205398524.3	3.432738	0.020
Statewide Totals	2040	Light Commercial	Aggregate	Aggregate	Diesel	1077766.247	973392.95	1392.638203	36015539.15	1.107226	0.030
Statewide Totals	2040	Light Commercial	Aggregate	Aggregate	Diesel	5015106.97	1959582.8	17091.10025	64666232.4	2.559273	0.078
Statewide Totals	2040	Light Commercial	Aggregate	Aggregate	Diesel	25376.21313	19658.9	509.9087148	747038.2	1.290826	0.034
Statewide Totals	2040	Light Commercial	Aggregate	Aggregate	Diesel	2772722.957	1022817.6	8899.20604	37844251.2	2.710867	0.073
Statewide Totals	2040	Light Commercial	Aggregate	Aggregate	Diesel	5579765.641	3838686.75	10138.73941	176579590.5	1.453561	0.032
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	3833805.505	668049.6274	1702.400122	147711612.1	5.738803	0.026
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	9065822.515	2632504.052	5121.52455	608401436.8	3.443802	0.015
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	22389572.59	4755076.543	9433.775752	1008664014	4.708562	0.022
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	40339804.33	12878128.84	18335.73787	2029709781	3.132427	0.020
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	15154529.02	3804405.418	5927.619973	715657398.6	3.983416	0.021
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	874.8487399	0	142.9365411	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	1283.098955	0	992.0599611	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	49667.22131	35875.85	90.65707167	1183903.05	1.384419	0.042
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	103.5787814	0	41.86592353	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	739.9979582	0	65.77999819	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	2790.00946	0	640.8804933	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	196.5161974	0	26.16999928	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	328.4894114	0	64.01604228	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	923.5100397	0	574.0599807	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	5618.798538	0	1720.933407	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	138.3095521	0	17.41638101	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	36118.49248	13004.95	5043.510115	481183.15	2.777288	0.075
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	36831.14941	0	6531.425607	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	3560.294645	0	486.0668018	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	4429.595179	0	693.656631	0		
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	8537437.513	3018932.157	4174.074224	374279903.4	2.827966	0.023
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	51319464.64	6425688.157	4368.715185	2603364739	7.98661	0.020
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	11436374.05	3069990.183	6317.075944	528694834.2	3.725215	0.022
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	2689043.332	964616.5398	2242.036055	124870561.1	2.787681	0.022
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	1564960.464	643842.569	1270.322121	84705666.62	2.430657	0.018
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	6975578.451	4375220.217	11687.61964	351467148.9	1.594338	0.020
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	7574427.56	3616850.577	11774.40127	363448927.9	2.094205	0.021
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	4460970.968	872502.0532	1041.004231	216302983.9	5.112849	0.021
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	61620307.95	16295041.21	15260.36314	3299809595	3.781537	0.019
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	40105709.31	4371982.211	8573.9995	1605305294	9.173347	0.025
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	7344647.465	5786347.205	15268.61198	378498362	1.269306	0.019

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	843018.8692	205237.2791	701.1518198	54023171.02	4.107533	0.016
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	56292710.13	29991758.66	46053.50486	2938697868	1.876939	0.019
Statewide Totals	2041	Construction and I	Aggregate	Aggregate	Diesel	2316682.692	1092067.98	2766.662593	85863434.42	2.121372	0.027
Statewide Totals	2041	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3565696.722	3432047.065	10377.29505	215823427	1.038942	0.017
Statewide Totals	2041	Industrial - Forklift	Aggregate	Aggregate	Diesel	15013021.96	16061953.64	19467.14464	1437610341	0.934695	0.010
Statewide Totals	2041	Industrial - Misc -	Aggregate	Aggregate	Diesel	3155.673738	0	1471.519933	0		
Statewide Totals	2041	Industrial - Misc -	Aggregate	Aggregate	Diesel	2520.422357	0	308.8477213	0		
Statewide Totals	2041	Industrial - Misc -	Aggregate	Aggregate	Diesel	681.6237777	0	127.4279964	0		
Statewide Totals	2041	Industrial - Other (	Aggregate	Aggregate	Diesel	7250858.854	4530898.532	4955.876511	399595829.7	1.600314	0.018
Statewide Totals	2041	Industrial - Other I	Aggregate	Aggregate	Diesel	4251196.417	1238427.389	1490.725013	207432370.3	3.432738	0.020
Statewide Totals	2041	Light Commercial	Aggregate	Aggregate	Diesel	1077803.199	973392.95	1392.738148	36015539.15	1.107264	0.030
Statewide Totals	2041	Light Commercial	Aggregate	Aggregate	Diesel	5015103.649	1959582.8	17091.15086	64666232.4	2.559271	0.078
Statewide Totals	2041	Light Commercial	Aggregate	Aggregate	Diesel	25376.10316	19658.9	509.9189744	747038.2	1.29082	0.034
Statewide Totals	2041	Light Commercial	Aggregate	Aggregate	Diesel	2772736.123	1022817.6	8899.336274	37844251.2	2.71088	0.073
Statewide Totals	2041	Light Commercial	Aggregate	Aggregate	Diesel	5579771.711	3838686.75	10138.65941	176579590.5	1.453563	0.032
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	3871395.443	674599.7624	1712.808852	149159904.2	5.738803	0.026
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	9154711.662	2658315.394	5152.83832	614366729.5	3.443802	0.015
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	22609099.28	4801699.417	9491.455272	1018553826	4.708562	0.022
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	40735330.58	13004397.13	18447.84532	2049610807	3.132427	0.020
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	15303117.1	3841707.092	5963.862331	722674321.3	3.983416	0.021
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	875.1545893	0	142.9533013	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	1283.042867	0	992.0599859	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	49665.1951	35875.85	90.23331159	1183903.05	1.384363	0.042
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	103.8004164	0	41.95550691	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	740.110485	0	65.79000098	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	2789.422444	0	640.7463078	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	196.5162061	0	26.17000039	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	327.129431	0	63.7510096	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	923.6548629	0	574.1500058	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	5596.866935	0	1713.755721	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	136.9064335	0	17.23969602	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	36118.27601	13004.95	5043.434768	481183.15	2.777271	0.075
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	36709.56214	0	6509.863963	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	3557.908369	0	485.7410177	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	4236.195698	0	658.8579673	0		
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	8621145.918	3048532.374	4199.595139	377949666.6	2.827966	0.023
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	51822644.96	6488691.149	4395.426165	2628890374	7.98661	0.020
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	11548506.13	3100091.016	6355.699494	533878614.6	3.725215	0.022
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	2715409.033	974074.4728	2255.744199	126094899.9	2.787681	0.022
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	1580304.686	650155.3572	1278.089061	85536194.08	2.430657	0.018
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	7043973.041	4418118.651	11759.0795	354913236.1	1.594338	0.020
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	7648693.784	3652313.301	11846.39172	367012494.8	2.094205	0.021
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	4504710.177	881056.8163	1047.369087	218423805	5.112849	0.021
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	62224486.63	16454811.85	15353.66729	3332163776	3.781537	0.019
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	40498940.29	4414848.898	8626.422218	1621045093	9.173347	0.025
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	7416660.726	5843081.547	15361.96657	382209486.6	1.269306	0.019
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	851284.5537	207249.6025	705.4387672	54552860.81	4.107533	0.016

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	56844652.44	30285823.74	46335.08289	2967511398	1.876939	0.019
Statewide Totals	2042	Construction and I	Aggregate	Aggregate	Diesel	2339397.448	1102775.557	2783.578383	86705313.63	2.121372	0.027
Statewide Totals	2042	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3600657.89	3465697.816	10440.74339	217939546.1	1.038942	0.017
Statewide Totals	2042	Industrial - Forklift	Aggregate	Aggregate	Diesel	15160222.59	16219438.9	19586.16968	1451705913	0.934695	0.010
Statewide Totals	2042	Industrial - Misc -	Aggregate	Aggregate	Diesel	3144.966597	0	1466.526805	0		
Statewide Totals	2042	Industrial - Misc -	Aggregate	Aggregate	Diesel	2509.158192	0	307.4786001	0		
Statewide Totals	2042	Industrial - Misc -	Aggregate	Aggregate	Diesel	670.6391387	0	125.3068543	0		
Statewide Totals	2042	Industrial - Other (	Aggregate	Aggregate	Diesel	7321952.531	4575323.371	4986.177483	403513812	1.600314	0.018
Statewide Totals	2042	Industrial - Other I	Aggregate	Aggregate	Diesel	4292878.815	1250570	1499.839529	209466216.3	3.432738	0.020
Statewide Totals	2042	Light Commercial	Aggregate	Aggregate	Diesel	1077745.104	973392.95	1392.578189	36015539.15	1.107205	0.030
Statewide Totals	2042	Light Commercial	Aggregate	Aggregate	Diesel	5015071.695	1959582.8	17090.93046	64666232.4	2.559255	0.078
Statewide Totals	2042	Light Commercial	Aggregate	Aggregate	Diesel	25370.93625	19658.9	509.7888365	747038.2	1.290557	0.034
Statewide Totals	2042	Light Commercial	Aggregate	Aggregate	Diesel	2772781.315	1022817.6	8899.446059	37844251.2	2.710925	0.073
Statewide Totals	2042	Light Commercial	Aggregate	Aggregate	Diesel	5579891.657	3838686.75	10139.14926	176579590.5	1.453594	0.032
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	3908985.38	681149.8975	1723.170286	150608196.3	5.738803	0.026
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	9243600.81	2684126.735	5184.009805	620332022.2	3.443802	0.015
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	22828625.97	4848322.291	9548.872706	1028443639	4.708562	0.022
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	41130856.84	13130665.42	18559.44337	2069511834	3.132427	0.020
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	15451705.18	3879008.766	5999.94001	729691244	3.983416	0.021
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	875.4599875	0	142.976496	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	1283.51482	0	992.2699454	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	49663.30582	35875.85	89.83819109	1183903.05	1.38431	0.042
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	103.803049	0	41.95657143	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	740.3354728	0	65.81000002	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	2788.85772	0	640.6157951	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	196.5912951	0	26.18000001	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	325.591307	0	63.45125914	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	923.6066087	0	574.1200123	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	5576.518082	0	1707.000835	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	135.1794787	0	17.02223251	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	36118.39322	13004.95	5043.47572	481183.15	2.77728	0.075
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	36598.38345	0	6490.148191	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	3556.739676	0	485.581462	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	4121.031614	0	644.8382139	0		
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	8704854.322	3078132.59	4225.000093	381619429.8	2.827966	0.023
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	52325825.27	6551694.141	4422.015775	2654416008	7.98661	0.020
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	11660638.21	3130191.849	6394.147545	539062395	3.725215	0.022
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	2741774.735	983532.4058	2269.390056	127319238.6	2.787681	0.022
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	1595648.909	656468.1453	1285.820709	86366721.53	2.430657	0.018
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	7112367.632	4461017.086	11830.21466	358359323.3	1.594338	0.020
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	7722960.008	3687776.025	11918.05506	370576061.7	2.094205	0.021
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	4548449.386	889611.5794	1053.705023	220544626.1	5.112849	0.021
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	62828665.3	16614582.5	15446.54748	3364517957	3.781537	0.019
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	40892171.27	4457715.584	8678.606738	1636784891	9.173347	0.025
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	7488673.988	5899815.888	15454.89696	385920611.1	1.269306	0.019
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	859550.2382	209261.9259	709.7062355	55082550.6	4.107533	0.016
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	57396594.75	30579888.83	46615.38149	2996324927	1.876939	0.019

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2043	Construction and I	Aggregate	Aggregate	Diesel	2362112.205	1113483.134	2800.41731	87547192.84	2.121372	0.027
Statewide Totals	2043	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3635619.058	3499348.567	10503.90343	220055665.3	1.038942	0.017
Statewide Totals	2043	Industrial - Forklift	Aggregate	Aggregate	Diesel	15307423.21	16376924.15	19704.6539	1465801486	0.934695	0.010
Statewide Totals	2043	Industrial - Misc -	Aggregate	Aggregate	Diesel	3138.067207	0	1463.309291	0		
Statewide Totals	2043	Industrial - Misc -	Aggregate	Aggregate	Diesel	2503.465222	0	306.9769866	0		
Statewide Totals	2043	Industrial - Misc -	Aggregate	Aggregate	Diesel	663.8193644	0	124.1332699	0		
Statewide Totals	2043	Industrial - Other (	Aggregate	Aggregate	Diesel	7393046.209	4619748.211	5016.340773	407431794.4	1.600314	0.018
Statewide Totals	2043	Industrial - Other I	Aggregate	Aggregate	Diesel	4334561.213	1262712.611	1508.912631	211500062.2	3.432738	0.020
Statewide Totals	2043	Light Commercial	Aggregate	Aggregate	Diesel	1077766.197	973392.95	1392.608199	36015539.15	1.107226	0.030
Statewide Totals	2043	Light Commercial	Aggregate	Aggregate	Diesel	5015123.975	1959582.8	17091.13059	64666232.4	2.559281	0.078
Statewide Totals	2043	Light Commercial	Aggregate	Aggregate	Diesel	25370.73779	19658.9	509.7688685	747038.2	1.290547	0.034
Statewide Totals	2043	Light Commercial	Aggregate	Aggregate	Diesel	2772742.354	1022817.6	8899.366368	37844251.2	2.710886	0.073
Statewide Totals	2043	Light Commercial	Aggregate	Aggregate	Diesel	5579814.939	3838686.75	10138.81918	176579590.5	1.453574	0.032
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	3946575.318	687700.0325	1733.485064	152056488.4	5.738803	0.026
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	9332489.957	2709938.077	5215.040927	626297314.9	3.443802	0.015
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	23048152.66	4894945.164	9606.031594	1038333451	4.708562	0.022
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	41526383.09	13256933.71	18670.53891	2089412860	3.132427	0.020
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	15600293.26	3916310.439	6035.855234	736708166.8	3.983416	0.021
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	875.4315474	0	142.9911723	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	1283.475656	0	992.3200484	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	49661.33702	35875.85	89.42643761	1183903.05	1.384255	0.042
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	103.6857051	0	41.90914158	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	740.560518	0	65.83000516	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	2788.469019	0	640.524945	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	196.9667716	0	26.23000206	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	324.6743222	0	63.27255755	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	923.5262032	0	574.070027	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	5561.226389	0	1702.79124	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	133.6205191	0	16.82592291	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	36118.50631	13004.95	5043.515003	481183.15	2.777289	0.075
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	36506.89667	0	6473.924477	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	3555.804514	0	485.4537886	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	4101.070936	0	643.5077053	0		
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	8788562.727	3107732.806	4250.29065	385289192.9	2.827966	0.023
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	52829005.59	6614697.133	4448.485654	2679941643	7.98661	0.020
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	11772770.29	3160292.682	6432.422468	544246175.4	3.725215	0.022
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	2768140.436	992990.3387	2282.974468	128543577.3	2.787681	0.022
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	1610993.132	662780.9335	1293.517542	87197248.98	2.430657	0.018
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	7180762.223	4503915.52	11901.0295	361805410.6	1.594338	0.020
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	7797226.233	3723238.749	11989.39571	374139628.6	2.094205	0.021
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	4592188.595	898166.3424	1060.012428	222665447.2	5.112849	0.021
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	63432843.97	16774353.14	15539.00944	3396872137	3.781537	0.019
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	41285402.26	4500582.271	8730.556275	1652524689	9.173347	0.025
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	7560687.25	5956550.229	15547.4089	389631735.7	1.269306	0.019
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	867815.9227	211274.2493	713.9544877	55612240.39	4.107533	0.016
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	57948537.05	30873953.91	46894.41792	3025138457	1.876939	0.019
Statewide Totals	2044	Construction and I	Aggregate	Aggregate	Diesel	2384826.961	1124190.711	2817.180414	88389072.04	2.121372	0.027

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2044	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3670580.225	3532999.318	10566.77907	222171784.4	1.038942	0.017
Statewide Totals	2044	Industrial - Forklift	Aggregate	Aggregate	Diesel	15454623.83	16534409.4	19822.60459	1479897058	0.934695	0.010
Statewide Totals	2044	Industrial - Misc -	Aggregate	Aggregate	Diesel	3133.47187	0	1461.165783	0		
Statewide Totals	2044	Industrial - Misc -	Aggregate	Aggregate	Diesel	2503.833902	0	307.1115083	0		
Statewide Totals	2044	Industrial - Misc -	Aggregate	Aggregate	Diesel	662.1644278	0	123.8750152	0		
Statewide Totals	2044	Industrial - Other (	Aggregate	Aggregate	Diesel	7464139.886	4664173.05	5046.368241	411349776.7	1.600314	0.018
Statewide Totals	2044	Industrial - Other I	Aggregate	Aggregate	Diesel	4376243.612	1274855.222	1517.944877	213533908.2	3.432738	0.020
Statewide Totals	2044	Light Commercial	Aggregate	Aggregate	Diesel	1077742.448	973392.95	1392.568164	36015539.15	1.107202	0.030
Statewide Totals	2044	Light Commercial	Aggregate	Aggregate	Diesel	5015168.822	1959582.8	17091.34032	64666232.4	2.559304	0.078
Statewide Totals	2044	Light Commercial	Aggregate	Aggregate	Diesel	25372.48348	19658.9	509.7687335	747038.2	1.290636	0.034
Statewide Totals	2044	Light Commercial	Aggregate	Aggregate	Diesel	2772842.788	1022817.6	8899.806179	37844251.2	2.710985	0.073
Statewide Totals	2044	Light Commercial	Aggregate	Aggregate	Diesel	5579784.588	3838686.75	10138.73935	176579590.5	1.453566	0.032
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	3984165.255	694250.1675	1743.753809	153504780.6	5.738803	0.026
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	9421379.104	2735749.418	5245.933567	632262607.7	3.443802	0.015
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	23267679.35	4941568.038	9662.935399	1048223264	4.708562	0.022
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	41921909.34	13383201.99	18781.13866	2109313886	3.132427	0.020
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	15748881.34	3953612.113	6071.610178	743725089.5	3.983416	0.021
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	874.8824232	0	142.8765459	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	1283.501363	0	992.3299656	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	49658.9115	35875.85	88.91916946	1183903.05	1.384188	0.042
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	103.8568225	0	41.97830593	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	740.110505	0	65.79000203	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	2788.067602	0	640.433451	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	197.0418547	0	26.24000081	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	323.1083195	0	62.96737504	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	923.493996	0	574.0500147	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	5551.232142	0	1700.415757	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	131.8298576	0	16.6004371	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	36118.40205	13004.95	5043.478734	481183.15	2.777281	0.075
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	36523.2934	0	6476.832202	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	3554.097962	0	485.2208119	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	4118.903646	0	645.9853997	0		
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	8872271.132	3137333.022	4275.468342	388958956.1	2.827966	0.023
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	53332185.91	6677700.125	4474.837406	2705467277	7.98661	0.020
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	11884902.37	3190393.515	6470.526581	549429955.8	3.725215	0.022
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	2794506.138	1002448.272	2296.498256	129767916.1	2.787681	0.022
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	1626337.355	669093.7216	1301.180027	88027776.43	2.430657	0.018
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	7249156.814	4546813.955	11971.52832	365251497.8	1.594338	0.020
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	7871492.457	3758701.474	12060.41799	377703195.6	2.094205	0.021
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	4635927.804	906721.1055	1066.291685	224786268.3	5.112849	0.021
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	64037022.65	16934123.79	15631.05877	3429226318	3.781537	0.019
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	41678633.24	4543448.957	8782.273976	1668264488	9.173347	0.025
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	7632700.512	6013284.571	15639.50799	393342860.3	1.269306	0.019
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	876081.6072	213286.5727	718.1837812	56141930.17	4.107533	0.016
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	58500479.36	31168018.99	47172.2091	3053951987	1.876939	0.019
Statewide Totals	2045	Construction and I	Aggregate	Aggregate	Diesel	2407541.717	1134898.288	2833.868708	89230951.25	2.121372	0.027
Statewide Totals	2045	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3705541.393	3566650.069	10629.37411	224287903.5	1.038942	0.017

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2045	Industrial - Forklift	Aggregate	Aggregate	Diesel	15601824.46	16691894.66	19940.02889	1493992630	0.934695	0.010
Statewide Totals	2045	Industrial - Misc - A	Aggregate	Aggregate	Diesel	3135.168446	0	1461.956399	0		
Statewide Totals	2045	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2506.499951	0	307.4693035	0		
Statewide Totals	2045	Industrial - Misc - S	Aggregate	Aggregate	Diesel	662.9429541	0	124.0420879	0		
Statewide Totals	2045	Industrial - Other (	Aggregate	Aggregate	Diesel	7535233.563	4708597.889	5076.261704	415267759.1	1.600314	0.018
Statewide Totals	2045	Industrial - Other I	Aggregate	Aggregate	Diesel	4417926.01	1286997.832	1526.936815	215567754.2	3.432738	0.020
Statewide Totals	2045	Light Commercial	Aggregate	Aggregate	Diesel	1077763.498	973392.95	1392.608044	36015539.15	1.107223	0.030
Statewide Totals	2045	Light Commercial	Aggregate	Aggregate	Diesel	5015205.331	1959582.8	17091.53983	64666232.4	2.559323	0.078
Statewide Totals	2045	Light Commercial	Aggregate	Aggregate	Diesel	25364.72188	19658.9	509.648715	747038.2	1.290241	0.034
Statewide Totals	2045	Light Commercial	Aggregate	Aggregate	Diesel	2772867.299	1022817.6	8899.745867	37844251.2	2.711009	0.073
Statewide Totals	2045	Light Commercial	Aggregate	Aggregate	Diesel	5579746.701	3838686.75	10138.60935	176579590.5	1.453556	0.032
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	4021755.193	700800.3026	1753.977134	154953072.7	5.738803	0.026
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	9510268.252	2761560.76	5276.689561	638227900.4	3.443802	0.015
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	23487206.04	4988190.912	9719.587505	1058113076	4.708562	0.022
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	42317435.6	13509470.28	18891.2492	2129214912	3.132427	0.020
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	15897469.42	3990913.787	6107.20697	750742012.2	3.983416	0.021
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	873.6313645	0	142.6709095	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	1283.787623	0	992.4299987	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	49656.88774	35875.85	88.49592167	1183903.05	1.384131	0.042
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	103.7857569	0	41.94958149	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	740.1104733	0	65.7900006	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	2787.908098	0	640.3991432	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	196.7414806	0	26.20000024	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	322.0844561	0	62.76784431	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	923.4457495	0	574.0200248	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	5549.734368	0	1700.307355	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	131.0129753	0	16.49757268	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	36118.50377	13004.95	5043.514143	481183.15	2.777289	0.075
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	36553.50927	0	6482.190505	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	3552.933027	0	485.0617656	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	4129.988018	0	648.3484239	0		
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	8955979.537	3166933.238	4300.534668	392628719.2	2.827966	0.023
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	53835366.23	6740703.116	4501.072597	2730992912	7.98661	0.020
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	11997034.46	3220494.348	6508.46215	554613736.2	3.725215	0.022
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	2820871.839	1011906.205	2309.962225	130992254.8	2.787681	0.022
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	1641681.578	675406.5098	1308.808619	88858303.89	2.430657	0.018
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	7317551.404	4589712.39	12041.7153	368697585	1.594338	0.020
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	7945758.681	3794164.198	12131.12612	381266762.5	2.094205	0.021
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	4679667.013	915275.8685	1072.543167	226907089.5	5.112849	0.021
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	64641201.32	17093894.44	15722.70094	3461580499	3.781537	0.019
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	42071864.22	4586315.643	8833.762917	1684004286	9.173347	0.025
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	7704713.774	6070018.912	15731.1997	397053984.9	1.269306	0.019
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	884347.2916	215298.8961	722.3943675	56671619.96	4.107533	0.016
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	59052421.67	31462084.08	47448.77154	3082765517	1.876939	0.019
Statewide Totals	2046	Construction and I	Aggregate	Aggregate	Diesel	2430256.473	1145605.865	2850.483187	90072830.46	2.121372	0.027
Statewide Totals	2046	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3740502.561	3600300.82	10691.69228	226404022.6	1.038942	0.017
Statewide Totals	2046	Industrial - Forklift	Aggregate	Aggregate	Diesel	15749025.08	16849379.91	20056.93381	1508088203	0.934695	0.010

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2046	Industrial - Misc -	Aggregate	Aggregate	Diesel	3138.426486	0	1463.475675	0		
Statewide Totals	2046	Industrial - Misc -	Aggregate	Aggregate	Diesel	2508.83113	0	307.7816604	0		
Statewide Totals	2046	Industrial - Misc -	Aggregate	Aggregate	Diesel	666.5306672	0	124.7628238	0		
Statewide Totals	2046	Industrial - Other	Aggregate	Aggregate	Diesel	7606327.241	4753022.728	5106.022942	419185741.4	1.600314	0.018
Statewide Totals	2046	Industrial - Other	Aggregate	Aggregate	Diesel	4459608.408	1299140.443	1535.888979	217601600.1	3.432738	0.020
Statewide Totals	2046	Light Commercial	Aggregate	Aggregate	Diesel	1077739.858	973392.95	1392.588181	36015539.15	1.107199	0.030
Statewide Totals	2046	Light Commercial	Aggregate	Aggregate	Diesel	5015122.63	1959582.8	17091.23027	64666232.4	2.559281	0.078
Statewide Totals	2046	Light Commercial	Aggregate	Aggregate	Diesel	25368.78867	19658.9	509.7488924	747038.2	1.290448	0.034
Statewide Totals	2046	Light Commercial	Aggregate	Aggregate	Diesel	2772855.142	1022817.6	8899.7362	37844251.2	2.710997	0.073
Statewide Totals	2046	Light Commercial	Aggregate	Aggregate	Diesel	5579813.618	3838686.75	10138.77921	176579590.5	1.453574	0.032
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	4059345.131	707350.4376	1764.155635	156401364.8	5.738803	0.026
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	9599157.399	2787372.101	5307.310707	644193193.1	3.443802	0.015
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	23706732.74	5034813.786	9775.991223	1068002888	4.708562	0.022
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	42712961.85	13635738.57	19000.87697	2149115939	3.132427	0.020
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	16046057.5	4028215.461	6142.64769	757758934.9	3.983416	0.021
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	872.7979674	0	142.5604719	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	1283.644415	0	992.3799216	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	49657.90094	35875.85	88.70782248	1183903.05	1.38416	0.042
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	103.78812	0	41.95053705	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	740.6729286	0	65.83999746	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	2787.331832	0	640.2694029	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	196.6663791	0	26.18999899	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	321.044882	0	62.56525164	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	923.5261168	0	574.0699768	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	5553.804771	0	1701.51564	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	131.085486	0	16.50670326	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	36118.54661	13004.95	5043.528881	481183.15	2.777292	0.075
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	36591.89584	0	6488.99774	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	3552.68489	0	485.0278842	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	4140.734675	0	650.6053578	0		
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	9039687.942	3196533.454	4325.491091	396298482.4	2.827966	0.023
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	54338546.54	6803706.108	4527.192762	2756518546	7.98661	0.020
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	12109166.54	3250595.181	6546.231393	559797516.6	3.725215	0.022
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	2847237.54	1021364.138	2323.367161	132216593.6	2.787681	0.022
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	1657025.801	681719.298	1316.403763	89688831.34	2.430657	0.018
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	7385945.995	4632610.824	12111.59455	372143672.3	1.594338	0.020
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	8020024.905	3829626.922	12201.52423	384830329.4	2.094205	0.021
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	4723406.222	923830.6316	1078.76724	229027910.6	5.112849	0.021
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	65245380	17253665.08	15813.94131	3493934680	3.781537	0.019
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	42465095.21	4629182.33	8885.026108	1699744085	9.173347	0.025
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	7776727.036	6126753.253	15822.48939	400765109.4	1.269306	0.019
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	892612.9761	217311.2194	726.5864927	57201309.75	4.107533	0.016
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	59604363.98	31756149.16	47724.1214	3111579047	1.876939	0.019
Statewide Totals	2047	Construction and	Aggregate	Aggregate	Diesel	2452971.23	1156313.442	2867.02482	90914709.67	2.121372	0.027
Statewide Totals	2047	Industrial - Aerial	Aggregate	Aggregate	Diesel	3775463.729	3633951.571	10753.73721	228520141.8	1.038942	0.017
Statewide Totals	2047	Industrial - Forklift	Aggregate	Aggregate	Diesel	15896225.7	17006865.17	20173.32616	1522183775	0.934695	0.010
Statewide Totals	2047	Industrial - Misc -	Aggregate	Aggregate	Diesel	3140.86439	0	1464.613401	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2047	Industrial - Misc -	Aggregate	Aggregate	Diesel	2512.427479	0	308.175973	0		
Statewide Totals	2047	Industrial - Misc -	Aggregate	Aggregate	Diesel	673.4029406	0	126.0948946	0		
Statewide Totals	2047	Industrial - Other (	Aggregate	Aggregate	Diesel	7677420.918	4797447.567	5135.653692	423103723.8	1.600314	0.018
Statewide Totals	2047	Industrial - Other I	Aggregate	Aggregate	Diesel	4501290.806	1311283.054	1544.801893	219635446.1	3.432738	0.020
Statewide Totals	2047	Light Commercial	Aggregate	Aggregate	Diesel	1077861.222	973392.95	1392.83816	36015539.15	1.107324	0.030
Statewide Totals	2047	Light Commercial	Aggregate	Aggregate	Diesel	5015143.756	1959582.8	17091.33021	64666232.4	2.559292	0.078
Statewide Totals	2047	Light Commercial	Aggregate	Aggregate	Diesel	25372.30709	19658.9	509.8089677	747038.2	1.290627	0.034
Statewide Totals	2047	Light Commercial	Aggregate	Aggregate	Diesel	2772799.483	1022817.6	8899.516317	37844251.2	2.710942	0.073
Statewide Totals	2047	Light Commercial	Aggregate	Aggregate	Diesel	5579770.723	3838686.75	10138.58904	176579590.5	1.453562	0.032
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	4096935.068	713900.5727	1774.289897	157849656.9	5.738803	0.026
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	9688046.546	2813183.442	5337.798763	650158485.8	3.443802	0.015
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	23926259.43	5081436.66	9832.149791	1077892701	4.708562	0.022
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	43108488.1	13762006.86	19110.02826	2169016965	3.132427	0.020
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	16194645.58	4065517.134	6177.934373	764775857.6	3.983416	0.021
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	872.3005042	0	142.4770789	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	1283.596762	0	992.2799542	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	49658.7609	35875.85	88.88767104	1183903.05	1.384184	0.042
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	103.9344771	0	42.00969338	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	739.9979467	0	65.77999729	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	2787.721755	0	640.3596543	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	196.7414705	0	26.19999892	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	320.0251443	0	62.36652517	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	923.5421509	0	574.0799539	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	5556.837863	0	1702.512991	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	130.9203426	0	16.48590799	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	36118.49593	13004.95	5043.511295	481183.15	2.777288	0.075
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	36631.32878	0	6495.990506	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	3550.449153	0	484.7226506	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	4152.089116	0	652.8017144	0		
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	9123396.346	3226133.67	4350.339046	399968245.6	2.827966	0.023
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	54841726.86	6866709.1	4553.1994	2782044181	7.98661	0.020
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	12221298.62	3280696.014	6583.836478	564981297	3.725215	0.022
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	2873603.242	1030822.071	2336.713836	133440932.3	2.787681	0.022
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	1672370.024	688032.0861	1323.965897	90519358.79	2.430657	0.018
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	7454340.586	4675509.259	12181.17009	375589759.5	1.594338	0.020
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	8094291.129	3865089.646	12271.61637	388393896.4	2.094205	0.021
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	4767145.431	932385.3947	1084.964261	231148731.7	5.112849	0.021
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	65849558.67	17413435.73	15904.78512	3526288861	3.781537	0.019
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	42858326.19	4672049.016	8936.066492	1715483883	9.173347	0.025
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	7848740.298	6183487.595	15913.3823	404476234	1.269306	0.019
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	900878.6606	219323.5428	730.7603976	57730999.54	4.107533	0.016
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	60156306.29	32050214.25	47998.27451	3140392577	1.876939	0.019
Statewide Totals	2048	Construction and I	Aggregate	Aggregate	Diesel	2475685.986	1167021.019	2883.494557	91756588.87	2.121372	0.027
Statewide Totals	2048	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3810424.896	3667602.323	10815.51248	230636260.9	1.038942	0.017
Statewide Totals	2048	Industrial - Forklift	Aggregate	Aggregate	Diesel	16043426.32	17164350.42	20289.21263	1536279348	0.934695	0.010
Statewide Totals	2048	Industrial - Misc -	Aggregate	Aggregate	Diesel	3143.733396	0	1465.95225	0		
Statewide Totals	2048	Industrial - Misc -	Aggregate	Aggregate	Diesel	2514.237948	0	308.3517948	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2048	Industrial - Misc -	Aggregate	Aggregate	Diesel	678.0252427	0	126.9569486	0		
Statewide Totals	2048	Industrial - Other (	Aggregate	Aggregate	Diesel	7748514.596	4841872.407	5165.155658	427021706.1	1.600314	0.018
Statewide Totals	2048	Industrial - Other I	Aggregate	Aggregate	Diesel	4542973.205	1323425.665	1553.676069	221669292	3.432738	0.020
Statewide Totals	2048	Light Commercial	Aggregate	Aggregate	Diesel	1077774.158	973392.95	1392.638252	36015539.15	1.107234	0.030
Statewide Totals	2048	Light Commercial	Aggregate	Aggregate	Diesel	5015197.047	1959582.8	17091.5299	64666232.4	2.559319	0.078
Statewide Totals	2048	Light Commercial	Aggregate	Aggregate	Diesel	25380.9417	19658.9	510.0388262	747038.2	1.291066	0.034
Statewide Totals	2048	Light Commercial	Aggregate	Aggregate	Diesel	2772817.973	1022817.6	8899.686235	37844251.2	2.71096	0.073
Statewide Totals	2048	Light Commercial	Aggregate	Aggregate	Diesel	5579802.734	3838686.75	10138.75921	176579590.5	1.453571	0.032
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	4134525.006	720450.7077	1784.380491	159297949	5.738803	0.026
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	9776935.694	2838994.784	5368.15545	656123778.5	3.443802	0.015
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	24145786.12	5128059.534	9888.066379	1087782513	4.708562	0.022
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	43504014.36	13888275.15	19218.70923	2188917991	3.132427	0.020
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	16343233.66	4102818.808	6213.069009	771792780.3	3.983416	0.021
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	872.3019883	0	142.487263	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	1283.502924	0	992.2598649	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	49659.60152	35875.85	89.06347742	1183903.05	1.384207	0.042
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	103.9074108	0	41.99875316	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	740.3354084	0	65.80999514	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	2787.590552	0	640.3287917	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	196.2909115	0	26.13999807	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	319.171463	0	62.20015989	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	923.5100175	0	574.0599777	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	5559.849121	0	1703.552425	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	131.2992048	0	16.53361567	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	36118.56202	13004.95	5043.534244	481183.15	2.777293	0.075
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	36671.51062	0	6503.11616	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	3552.024809	0	484.9377669	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	4167.579706	0	655.2667251	0		
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	9207104.751	3255733.886	4375.079934	403638008.7	2.827966	0.023
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	55344907.18	6929712.092	4579.093979	2807569815	7.98661	0.020
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	12333430.7	3310796.847	6621.279528	570165077.4	3.725215	0.022
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	2899968.943	1040280.004	2350.003001	134665271	2.787681	0.022
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	1687714.247	694344.8743	1331.495446	91349886.25	2.430657	0.018
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	7522735.177	4718407.694	12250.44583	379035846.7	1.594338	0.020
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	8168557.354	3900552.37	12341.40649	391957463.3	2.094205	0.021
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	4810884.64	940940.1577	1091.13458	233269552.8	5.112849	0.021
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	66453737.35	17573206.37	15995.2375	3558643042	3.781537	0.019
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	43251557.17	4714915.703	8986.886949	1731223682	9.173347	0.025
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	7920753.559	6240221.936	16003.88357	408187358.6	1.269306	0.019
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	909144.3451	221335.8662	734.9163175	58260689.33	4.107533	0.016
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	60708248.59	32344279.33	48271.24632	3169206107	1.876939	0.019
Statewide Totals	2049	Construction and I	Aggregate	Aggregate	Diesel	2498400.742	1177728.596	2899.893328	92598468.08	2.121372	0.027
Statewide Totals	2049	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3845386.064	3701253.074	10877.02157	232752380	1.038942	0.017
Statewide Totals	2049	Industrial - Forklift	Aggregate	Aggregate	Diesel	16190626.95	17321835.68	20404.59976	1550374920	0.934695	0.010
Statewide Totals	2049	Industrial - Misc -	Aggregate	Aggregate	Diesel	3146.266872	0	1467.134405	0		
Statewide Totals	2049	Industrial - Misc -	Aggregate	Aggregate	Diesel	2514.110873	0	308.3223726	0		
Statewide Totals	2049	Industrial - Misc -	Aggregate	Aggregate	Diesel	679.9879812	0	127.2685986	0		

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2049	Industrial - Other (	Aggregate	Aggregate	Diesel	7819608.273	4886297.246	5194.530503	430939688.5	1.600314	0.018
Statewide Totals	2049	Industrial - Other I	Aggregate	Aggregate	Diesel	4584655.603	1335568.276	1562.512007	223703138	3.432738	0.020
Statewide Totals	2049	Light Commercial	Aggregate	Aggregate	Diesel	1077774.061	973392.95	1392.588214	36015539.15	1.107234	0.030
Statewide Totals	2049	Light Commercial	Aggregate	Aggregate	Diesel	5015179.119	1959582.8	17091.50064	64666232.4	2.55931	0.078
Statewide Totals	2049	Light Commercial	Aggregate	Aggregate	Diesel	25380.3056	19658.9	510.0188538	747038.2	1.291034	0.034
Statewide Totals	2049	Light Commercial	Aggregate	Aggregate	Diesel	2772852.141	1022817.6	8899.746232	37844251.2	2.710994	0.073
Statewide Totals	2049	Light Commercial	Aggregate	Aggregate	Diesel	5579747.231	3838686.75	10138.53927	176579590.5	1.453556	0.032
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	4172114.943	727000.8428	1794.427978	160746241.1	5.738803	0.026
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	9865824.841	2864806.125	5398.382451	662089071.2	3.443802	0.015
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	24365312.81	5174682.407	9943.744087	1097672326	4.708562	0.022
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	43899540.61	14014543.44	19326.92591	2208819017	3.132427	0.020
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	16491821.74	4140120.482	6248.053548	778809703.1	3.983416	0.021
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	872.9009039	0	142.5926879	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	1283.437395	0	992.239972	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	49660.32582	35875.85	89.21495828	1183903.05	1.384227	0.042
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	103.8021843	0	41.9562218	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	740.222936	0	65.7999976	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	2787.77822	0	640.3716679	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	196.5912869	0	26.17999905	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	317.8218063	0	61.93713838	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	923.4296083	0	574.0099866	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	5564.124636	0	1704.961045	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	131.5801705	0	16.56899568	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	36118.4496	13004.95	5043.495234	481183.15	2.777285	0.075
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	36708.43051	0	6509.663381	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	3552.613515	0	485.0181352	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	4182.28522	0	657.8178479	0		
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	9290813.156	3285334.102	4399.715127	407307771.9	2.827966	0.023
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	55848087.5	6992715.084	4604.877934	2833095450	7.98661	0.020
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	12445562.78	3340897.68	6658.562618	575348857.8	3.725215	0.022
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	2926334.644	1049737.937	2363.235394	135889609.8	2.787681	0.022
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	1703058.469	700657.6624	1338.992828	92180413.7	2.430657	0.018
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	7591129.767	4761306.128	12319.42562	382481933.9	1.594338	0.020
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	8242823.578	3936015.095	12410.89846	395521030.2	2.094205	0.021
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	4854623.849	949494.9208	1097.278539	235390373.9	5.112849	0.021
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	67057916.02	17732977.02	16085.30346	3590997223	3.781537	0.019
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	43644788.16	4757782.389	9037.490297	1746963480	9.173347	0.025
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	7992766.821	6296956.277	16093.99822	411898483.1	1.269306	0.019
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	917410.0296	223348.1896	739.0544832	58790379.12	4.107533	0.016
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	61260190.9	32638344.41	48543.05197	3198019636	1.876939	0.019
Statewide Totals	2050	Construction and I	Aggregate	Aggregate	Diesel	2521115.499	1188436.172	2916.222043	93440347.29	2.121372	0.027
Statewide Totals	2050	Industrial - Aerial I	Aggregate	Aggregate	Diesel	3880347.232	3734903.825	10938.26788	234868499.1	1.038942	0.017
Statewide Totals	2050	Industrial - Forklift	Aggregate	Aggregate	Diesel	16337827.57	17479320.93	20519.49394	1564470492	0.934695	0.010
Statewide Totals	2050	Industrial - Misc - /	Aggregate	Aggregate	Diesel	3147.704747	0	1467.805361	0		
Statewide Totals	2050	Industrial - Misc - I	Aggregate	Aggregate	Diesel	2514.338953	0	308.3601002	0		
Statewide Totals	2050	Industrial - Misc - :	Aggregate	Aggregate	Diesel	680.7273065	0	127.3758396	0		
Statewide Totals	2050	Industrial - Other (	Aggregate	Aggregate	Diesel	7890701.95	4930722.085	5223.779858	434857670.8	1.600314	0.018

										Fuel Consumption Estimate	
Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy	gallons per hour	gallons per hp-hr
Statewide Totals	2050	Industrial - Other I	Aggregate	Aggregate	Diesel	4626338.001	1347710.887	1571.310197	225736984	3.432738	0.020
Statewide Totals	2050	Light Commercial	Aggregate	Aggregate	Diesel	1077779.267	973392.95	1392.558199	36015539.15	1.10724	0.030
Statewide Totals	2050	Light Commercial	Aggregate	Aggregate	Diesel	5015184.375	1959582.8	17091.4405	64666232.4	2.559312	0.078
Statewide Totals	2050	Light Commercial	Aggregate	Aggregate	Diesel	25373.63089	19658.9	509.8688494	747038.2	1.290694	0.034
Statewide Totals	2050	Light Commercial	Aggregate	Aggregate	Diesel	2772821.921	1022817.6	8899.586239	37844251.2	2.710964	0.073
Statewide Totals	2050	Light Commercial	Aggregate	Aggregate	Diesel	5579783.904	3838686.75	10138.7193	176579590.5	1.453566	0.032

Source: EMFAC2021 (v1.0.2) Emissions Inventory
Region Type: Statewide
Region: California
Calendar Year: 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050
Season: Annual
Vehicle Classification: EMFAC2007 Categories
Units: miles/day for CVMT and EVMT, trips/day for Trips, kWh/day for Energy Consumption, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | Population | Total VMT | CVMT | EVMT | Trips | Energy Consumption | NOx_RUN | NOx_IDLE | NOx_STRE | NOx_TOT | PM2.5_R | PM2.5_ID | PM2.5_ST | PM2.5_T | PM2.5_P | PM2.5_TW | PM10_RUN | PM10_IDL | PM10_ST | PM10_TO | PM10_PM | PM10_TW | PM10_TO | CO2_RUN | CO2_IDLE | CO2_STRE | CO2_TOT | CH4_RUN | CH4_IDLE | CH4_STRE | CH4_TOT | N2O_RUN | N2O_IDLE | N2O_STRE | N2O_TOT | ROG_RUN | ROG_IDLE | ROG_STR | ROG_TOT | ROG_DIU | TOG_HOT | TOG_RUN | TOG_STR | TOG_TOT | CO_RUN | CO_IDLE | CO_STREX | CO_TOTE | SOx_RUN | SOx_IDLE | SOx_STRE | SOx_TOTE | NH3_RUN | Consump |
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| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | n | Population | CVMT | EVMT | Trips | Energy Consumption | NOx_RUN | NOx_IDLE | NOx_STRE | NOx_TOT | PM2.5_R | PM2.5_ID | PM2.5_ST | PM2.5_T | PM2.5_P | PM2.5_P | PM2.5_T | PM10_RU | PM10_IDL | PM10_ST | PM10_TO | PM10_PM | PM10_PM | PM10_TO | CO2_RUN | CO2_IDLE | CO2_STRE | CO2_TOT | CH4_RUN | CH4_IDLE | CH4_STRE | CH4_TOT | N2O_RUN | N2O_IDLE | N2O_STRE | N2O_TOT | ROG_RUN | ROG_IDLE | ROG_STRE | ROG_TOT | ROG_DIU | TOG_HOT | TOG_RUN | TOG_IDLE | TOG_STRE | TOG_TOT | TOG_DIU | CO_RUNE | CO_IDLE | CO_STREX | SOx_RUN | SOx_IDLE | SOx_STRE | NH3_RUN | Fuel Consumption |
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Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	n	Populatio	Total VMT	CVMT	EVMT	Trips	Energy Consumption	NOx_RUN	NOx_IDLE	NOx_STRE	NOx_TOT	PM2.5_R	PM2.5_ID	PM2.5_ST	PM2.5_T	PM2.5_P	PM2.5_B	PM2.5_T	PM10_RU	PM10_IDL	PM10_ST	PM10_TO	PM10_PM	PM10_PM	PM10_TO	CO2_RUN	CO2_IDLE	CO2_STRE	CO2_TOT	CH4_RUN	CH4_IDLE	CH4_STRE	CH4_TOT	N2O_RUN	N2O_IDLE	N2O_STRE	N2O_TOT	ROG_RUN	ROG_IDLE	ROG_STRE	ROG_TOT	ROG_DIU	TOG_HOT	TOG_RUN	TOG_IDLE	TOG_STRE	TOG_TOT	CO_RUN	CO_IDLE	CO_STREX	CO_TOTE	SOx_RUN	SOx_IDLE	SOx_STRE	SOx_TOTE	NH3_RUN	Fuel Consumption
Statewide Totals	2009	UBUS	Aggregate	Aggregate	Electricity	36.16128	1384.873997	0	1384.874	144.6451	2820.398	0	0	0	0	0	0	1.67E-06	1.07E-05	1.24E-05	0	0	0	0	0	0	6.69E-06	3.07E-05	3.74E-05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statewide Totals	2009	UBUS	Aggregate	Aggregate	Gasoline	5829.93	691107.7247	691107.7	0	23193.67	74.52182	0	9.118171	0.011265	0	9.129436	0.001265	0.000265	0.000301	0.002934	0.046859	0.011774	0	0.011774	0.025203	0.083697	0.120674	1427.185	0	0	1427.185	5.523165	0.291228	0.952421	0	0	0	0	0.291228	0.952421	0	0	0.952421	0.632158	0	0	0.632158	14.86141	0	0	14.86141	0	0	0	0	0	0.738861	165.1234
Statewide Totals	2009	UBUS	Aggregate	Aggregate	Natural Gas	3677.34	25179.6681	25179.68	0	73576.22	2.327711	0	0.017888	2.345597	0.001433	0.000696	0.002289	0.000188	0.000477	0.014466	0.001517	0	0.000731	0.002248	0.055511	0.031284	0.039084	702.6376	0	10.24365	712.8812	0.09992	0	8.46E-06	0.099929	0.06771	0	0.000573	0.068283	0.729741	0	4.5E-05	0.729786	0.041657	0.029795	0.092524	0.893762	0.916213	0	4.93E-05	0.916263	0.041657	0.029795	0.092524	1.080238	26.34194	0	0.315023	26.65697	0.006936	0	0.000101	0.007037	0.113791	75.05765
Statewide Totals	2010	HHDT	Aggregate	Aggregate	Diesel	229437.4	33427164.18	33342764	0	3382274	0	552.0686	16.44154	0.165054	568.6752	19.48132	0.392964	0	0	19.87428	0.326012	1.31319	21.51348	20.36218	0.410732	0	20.77291	1.304049	3.751973	25.82893	63469.23	1778.666	0	65247.9	1.544558	0.108935	0	1.653493	9.951171	0.278872	0	10.23004	33.25391	2.345333	0	35.59924	0	37.85705	2.669983	0	40.52703	119.3764	6.809717	0	126.1861	0.598105	0.016761	0	0.614866	1.20744	5800.338
Statewide Totals	2010	HHDT	Aggregate	Aggregate	Natural Gas	2163.77	145345.1568	145345.2	0	11024.91	0	1.429351	0.02443	0	0	1.453781	0.000301	8.45E-06	0	0.00301	0.001442	0.010677	0.015529	0.003264	9.19E-06	0	0.003273	0.005768	0.019507	0.028548	303.7453	18.05294	0	321.7982	0.826673	0.054873	0	0.881546	0.062314	0.003704	0	0.066018	0.077191	0.003065	0	0.080256	0	0.918168	0.058601	0	0.97677	2.066099	0.166961	0	2.233059	0.003204	0.000753	0	0.003957	0.005955	37.43164
Statewide Totals	2010	LDA	Aggregate	Aggregate	Gasoline	13034486	44305204.7	4.43E+08	0	60728534	0	139.4661	0	42.0024	181.4685	1.367634	0	0.300369	1.668004	0.976763	1.322535	3.967302	1.483403	0	0	0.32469	1.808093	3.907053	3.778673	9.493818	1.710816	0	6455.669	176564.3	8.271614	0	12.20123	20.47284	9.329336	0	3.383445	12.71728	42.30549	0.048	69.55554	111.2623	37.76701	15.88204	40.09017	207.2082	1489.376	0	641.5186	2130.895	1.679129	0	0.663723	1.742853	17.54937	18590.06
Statewide Totals	2010	LDA	Aggregate	Aggregate	Diesel	63716.75	1583458.811	1583459	0	2660624	0	2.022758	0	0	0	2.022758	0.182514	0	0	0.182514	0.003491	0.004734	0.190739	0.190767	0	0	0.190767	0.013964	0.013524	0.218255	526.146	0.012	0	526.146	0.012185	0.082493	0	0.082493	0.262326	0	0	0.262326	0.258641	0	0	0.258641	1.861965	0	0	1.861965	0.004961	0	0	0.004961	0.005411	46.77277
Statewide Totals	2010	LDA	Aggregate	Aggregate	Electricity	12084.3	319959.8534	0	319959.9	58183.19	123530.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statewide Totals	2010	LDT1	Aggregate	Aggregate	Plug-in Hy	21.4848	1001.753363	542.8251	458.9281	88.8396	138.6111	4.02E-06	0	1.11E-05	1.51E-05	3.63E-05	0	0	0	0	0	0	0	3.64E-08	2.39E-07	8.38E-06	8.62E-06	2.02E-07	2.21E-07	5.61E-06	0.007088	0.181439	6.02E-07	0	4.09E-06	4.69E-06	7.49E-07	0	2.06E-06	2.81E-06	1.88E-06	0	1.64E-06	1.82E-05	1.49E-06	3.74E-06	3.54E-06	4.29E-06	2.74E-06	0	1.79E-05	2.06E-05	1.79E-06	0	1.22E-06	6.99E-08	1.79E-06	0.019187
Statewide Totals	2010	LDT1	Aggregate	Aggregate	Gasoline	1631795	48585578.49	48585578	0	7217402	0	34.92385	0	7.139771	42.06362	0.326852	0	0.064943	0.391796	0.107113	0.177936	0.676845	0.353323	0	0	0.070072	0.423395	0.428452	0.508389	1.360235	21715.57	0	964.5327	22680.1	0.013498	0	1.998623	4.01212	1.925235	0	0.4715	2.396734	11.85726	0	12.00086	23.85812	8.731606	3.583455	9.429678	45.60286	15.36695	0	13.12651	28.49346	8.731606	3.583455	9.429678	50.2382	344.4762	0	124.4282	468.9044	0.214353	0	0.009521	0.223874	2.393683	2387.937
Statewide Totals	2010	LDT1	Aggregate	Aggregate	Diesel	3932.668	84737.55022	84737.55	0	15251.9	0	0.142193	0	0	0	0.142193	0.01703	0	0	0.01703	0.000187	0.000334	0.01755	0.018	0	0	0.018	0.000747	0.000953	0.019501	43.51883	0.001071	0	43.51883	0.001071	0.00683	0	0.00683	0.023054	0	0	0.023054	0.026245	0	0	0.026245	0.143291	0.00041	0	0.143731	0.00041	0.00029	0	0.00041	0.00029	3.86869
Statewide Totals	2010	LDT1	Aggregate	Aggregate	Electricity	1315.096	30565.98675	0	30565.99	6066.565	11800.99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.004848	0	0	0.004848	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statewide Totals	2010	LDT2	Aggregate	Aggregate	Gasoline	4539399	154081676.2	1.54E+08	0	21253478	0	86.85086	0	26.34765	113.1985	0.471343	0	0.094081	0.565424	0.339692	0.543871	1.448988	0.510761	0	0	0.101851	0.612612	1.358769	1.553918	3.525299	78473.2	0	2931.012	81404.21	3.343704	0	4.950954	8.294658	4.914027	0	1.745801	6.659828	47.1569	0	27.98232	45.43923	11.27806	4.54411	11.95431	73.21571	23.81064	0	30.6264	54.43704	11.27806	4.54411	11.95431	82.21353	631.6588	0	260.5682	892.227	0.774603	0	0.028932	0.803535	6.185935	8570.865
Statewide Totals	2010	LDT2	Aggregate	Aggregate	Diesel	495.7491	12491.55244	12491.55	0	2006.491	0	0.020175	0	0	0	0.020175	0.002109	0	0	0.002109	7.25E-05	4.54E-05	0.002182	0.000345	0	0	0.000345	0.002205	0.00011	0.002659	0.704025	0.000345	0	0.704025	6.20237E-05	0.000139	0	0.000139	0.000972	0	0	0	0.000972	0.002995	0	0	0.002995	0.000341	0	0	0.000341	0.017691	0	0	0.017691	5.85E-05	0.004225	0.551372
Statewide Totals	2010	LHDT1	Aggregate	Aggregate	Diesel	563654.1	18580397.05	18580397	0	8397606	0	13.70521	0.025753	5.755586	19.48651	0.663916	0	0.008759	0.072675	0.040963	0.559142	0.67278	0.069398	0	0	0.009483	0.078881	0.163851	1.597548	1.84028	19655.34	78.01053	228.2683	19961.61	0.666099	0.074177	0.417491	1.158458	0.703485	0.003754	0.464661	1.131698	3.458524	0.477	4.935982	0.744123	0.736061	3.71875	12.70718	5.130241	0.427885	2.506357	8.064483	2.072343	0.736061	3.71875	14.59164	78.27485	2.284288	29.91021	110.4698	0.194016	0.009077	0.002253	0.19704	0.909426	2101.713
Statewide Totals	2010	LHDT2	Aggregate	Aggregate	Diesel	360787	13113814.96	13113815	0	4538247	0	78.9063	0.033455	1.043465	0.011962	1.154304	0.015813	0.003201	0.012756	0.031769	0.226751	0.012503	0.004334	0	0	0.000934	0.007995	0.021123	0.026398	0.055516	2639.386	2815.573	11.34316	32.06912	2858.985	0.064393	0.009578	0.053224	0.127433	0.644159	0.222809	0.077879	0.399428	1.344976	0.480797	0.054284	0.299292	0.834373	0.222809	0.077879	0.399428	1.534489	7.458257	0.289425	3.752098	11.49978	0.027792	0.000112	0.000317	0.028221	0.118177	301.016
Statewide Totals	2010	LHDT2	Aggregate	Aggregate	Gasoline	96620.97	3530060.035	3530060	0	1215370	0	19.70027	0.276501	0	0	19.97677	0.305933	0.003077	0	0.309009	0.011674	0.123936	0.444618	0.319765	0.003216	0	0.322981	0.046695	0.354101	0.723777	2675.887	24.20854	0	2700.095	0.052161	0.090543	0	0.142704	1.129988	0.01169	0	1.134678	1.278447	0.013308	0	1.291756	3.631888	0.096894	0	3.728781	0.025233	0.000228	0	0.025461	0.116957	240.0302
Statewide Totals	2010	MCY	Aggregate	Aggregate	Gasoline	64124.9	1909546.089	1909546	0	1296250	0	4.476717	0	0.388264	4.865217	0.018873	0	0.008607	0.018183	0.008607	0.001247	0.010647	0	0.009129	0.019795	0.021077	0.049999	0.014306	0.018373	0.082679	310.9181	0	26.46395	337.3821	0.014307	0	0.424318	0.438625	0.076487	0	0.021576	0.098063	0.183153	0	0.362231	0.545384	0.076487	0.146019	0.268615	0.964921	3.649854	0	0.469852	4.119706	0.026208	0	0.003381	0.029589	0.103036	0.676985
Statewide Totals	2010	MDV	Aggregate	Aggregate	Gasoline	3942788	130540406.2	1.35E+08	0	18632661	0	72.8071	0	23.6208	96.42789	0.349868	0	0.080003	0.42987	0.297743	0.473336	1.200975	0.439502	0	0	0.100451	0.600432	0.904258	1.005233	2.509925	78511.37	0	2846.405	81357.74	2.862161	0	4.846112	7.708727	4.229476	0	1.5361	5.765576	14.73738	0	27.71587	42.45325	7.957636	3.053383	8.024211	61.48848	20.2841	0	30.33764	50.61274	7.957636	3.053383	8.024211	69.66597	519.3073	0	205.7065	725.0139	0.74798	0	0.028096	0.803076	5.151591	8565.972
Statewide Totals	2010	MDV	Aggregate	Aggregate	Diesel	7880.201	235392.9582	235393	0	34624	0	0.154579	0	0	0	0.154579	0.02008	0	0	0.02008	0.000519	0.000803	0.021402	0.020988	0	0	0.020988	0.000276	0.002295	0.023559	133.343	0	0	133.343	0.001273	0.020906	0	0.020906	0.027411	0	0	0.027411	0.031206	0	0	0.031206	0.179958	0.001257	0	0.181215	0.000804	0.000267	0	0.001071	0.000804	11.85379
Statewide Totals	2010	MH	Aggregate	Aggregate	Gasoline	1915559	1281339.249	1281339	0	59963.97	0	1.190345	0	0.006626	0.108273	0.006626	0.004221	0.000239	0.003636	0.004221	0.000239	0.000239	0.004699	0.062341	0.003469	0.011429	0.076839	0.062341	0.003469	0.011429	0.076839	0.000496	0.000496	0.000992	0.000496	0.000496	0.000992	0.000496	0.000496	0.000992	0.000496	0.000496	0.000992	0.000496	0.000496	0.000992	0.000496	0.000496	0.000992	0.010047	0.003075	0.000496	0.013618	0.000496	0.000496	0.000992	0.000496	0.000496	0.000992	0.000496	0.000496	0.000992	0.010047	0.003075	0.000496	0.013618

| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | n | Populatio | Total VMT | CVMT | EVMT | Trips | Ion | EX | X | EX | UNEX | LEX | REX | OTEX | MTW | MBW | OTAL | NEX | REX | TEX | TW | BW | TAL

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	n	Populatio	Total VMT	CVMT	EVMT	Trips	Energy Consumption	NOx_RUN	NOx_IDLE	NOx_STRE	NOx_TOT	PM2.5_R	PM2.5_ID	PM2.5_ST	PM2.5_T	PM2.5_P	PM2.5_P	PM2.5_T	PM10_RU	PM10_IDL	PM10_ST	PM10_TO	PM10_PM	PM10_PM	PM10_TO	CO2_RUN	CO2_IDLE	CO2_STRE	CO2_TOT	CH4_RUN	CH4_IDLE	CH4_STRE	CH4_TOT	N2O_RUN	N2O_IDLE	N2O_STRE	N2O_TOT	ROG_RUN	ROG_IDLE	ROG_STRE	ROG_TOT	ROG_DIU	TOG_HOT	TOG_RUN	TOG_IDLE	TOG_STRE	TOG_TOT	TOG_DIU	CO_RUNE	CO_TOTE	SOx_RUN	SOx_IDLE	SOx_STRE	SOx_TOTE	NH3_RUN	Fuel Consumption
Statewide Totals	2018	OBUS	Aggregate	Aggregate	Diesel	10796.97	719269.3424	719269.3	0	1300011.7	0	5.188707	0.333277	0.110384	5.632368	0.226238	0.00317	0	0.229408	0.002379	0.016916	0.248703	0.236467	0.003314	0	0.239781	0.009514	0.048332	0.297627	1119.507	35.83357	0	1155.34	0.022277	0.001121	0	0.023398	0.176134	0.005638	0	0.181771	0.47962	0.024143	0	0.503763	0	0	0	0.503763	0.546011	0.027485	0	0.573495	0	0	0	0.573495	1.285197	0.18513	0	1.470327	0.010586	0.000339	0	0.010925	0.102573	103.0626
Statewide Totals	2018	OBUS	Aggregate	Aggregate	Natural Ga	479.0343	30521.82213	30521.82	0	4210.005	0	0.000675	0.000652	0.000161	0.001388	0.000055	0.000001	0	0.000056	0.000001	0.000004	0.000061	0.000058	0.000001	0	0.000059	0.000002	0.000012	0.000073	1.362256	0.025	0	1.387256	0.000206	0.000005	0	0.000211	0.000002	0.000002	0	0.000004	0.000119	0.000006	0	0.000125	0.000025	0.000001	0.000001	0.000026	0.000151	0.000006	0.000001	0.000158	0.000001	0.000001	0	0.000002	0.000393	0.000001	0.000001	0.000396	0.000001	0.000001	0.000001	0.000003	0.000294	0.000001	0.000001	0.000296

| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | Population n | Total VMT | CVMT | EVMT | Trips | Energy Consumption | NOx_RUN EX | NOx_IDLE EX | NOx_STR EX | NOx_TOT EX | PM2.5_R EX | PM2.5_ID EX | PM2.5_ST EX | PM2.5_T EX | PM2.5_P EX | PM2.5_B EX | PM2.5_TOT EX | PM10_RU EX | PM10_IDL EX | PM10_ST EX | PM10_TO EX | PM10_PM EX | PM10_PM EX | PM10_TO EX | CO2_RUN EX | CO2_IDLE EX | CO2_STR EX | CO2_TOT EX | CH4_RUN EX | CH4_IDLE EX | CH4_STR EX | CH4_TOT EX | N2O_RUN EX | N2O_IDLE EX | N2O_STR EX | N2O_TOT EX | ROG_RUN EX | ROG_IDLE EX | ROG_STR EX | ROG_TOT EX | ROG_DIU EX | TOG_HOT SOAK | TOG_HOT LOSS | TOG_HOT AL | TOG_STR EX | TOG_TOT EX | TOG_DIU SOAK | TOG_HOT LOSS | TOG_HOT AL | TOG_STR EX | TOG_TOT EX | CO_RUNE EX | CO_IDLE EX | CO_STRE EX | CO_TOTE EX | SOx_RUN EX | SOx_IDLE EX | SOx_STRE EX | SOx_TOTE EX | NH3_RUN EX | Fuel Consump tion |
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| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | Populatio n | Total VMT | CUMT | VEMT | Trips | Energy Consumption | NOx_RUN | NOx_IDLE | NOx_STRE | NOx_TOT | PM2.5_R | PM2.5_ID | PM2.5_ST | PM2.5_T | PM2.5_P | PM2.5_B | PM2.5_T | PM10_RU | PM10_IDL | PM10_ST | PM10_TO | PM10_PM | PM10_PM | PM10_TO | CO2_RUN | CO2_IDLE | CO2_STRE | CO2_TOT | CH4_RUN | CH4_IDLE | CH4_STRE | CH4_TOT | N2O_RUN | N2O_IDLE | N2O_STRE | N2O_TOT | ROG_RUN | ROG_IDLE | ROG_STRE | ROG_TOT | ROG_DIU | ROG_HOT | ROG_RUN | TOG_RUN | TOG_IDLE | TOG_STRE | TOG_TOT | TOG_DIU | TOG_HOT | TOG_RUN | TOG_SOAK | TOG_LOSS | AL | CO_RUN | CO_IDLE | CO_STRE | CO_TOT | SOx_RUN | SOx_IDLE | SOx_STRE | SOx_TOTE | NH3_RUN | Fuel Consumption |
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| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | n | Populatio n | Total VMT | CVMT | EVMT | Trips | Energy Consumption | NOx_RUN EX | NOx_IDLE EX | NOx_STR EX | NOx_TOT EX | PM2.5_R UNEX | PM2.5_IDLE EX | PM2.5_R REX | PM2.5_T OTEX | PM2.5_T MTW | PM2.5_T MBW | PM2.5_T OTAL | PM2.5_T NEX | PM10_RU EX | PM10_IDL EX | PM10_ST REX | PM10_TO TW | PM10_PM BW | PM10_PM OTAL | PM10_TO NEX | CO2_RUN EX | CO2_IDLE EX | CO2_STR EX | CO2_TOT EX | CH4_RUN EX | CH4_IDLE EX | CH4_STR EX | CH4_TOT EX | N2O_RUN EX | N2O_IDLE EX | N2O_STR EX | N2O_TOT EX | ROG_RUN EX | ROG_IDLE EX | ROG_STR EX | ROG_TOT EX | ROG_DIU EX | TOG_HOT SOAK | TOG_RUN LOSS | TOG_STR AL | TOG_TOT X | CO_RUNE EX | CO_IDLE EX | CO_STREX X | CO_TOTE EX | SOx_RUN X | SOx_IDLE X | SOx_STRE X | SOx_TOTE X | NH3_RUN EX | Fuel Consumption |
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Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	n	Population	Total VMT	CVMT	Trips	Energy Consumption	NOx_RUN	NOx_IDLE	NOx_STRE	NOx_TOT	PM2.5_R	PM2.5_IDLE	PM2.5_STRE	PM2.5_TOT	PM2.5_P	PM2.5_BW	PM2.5_TOT	PM10_RU	PM10_IDLE	PM10_STRE	PM10_TOT	PM10_PM	PM10_PM	PM10_TOT	CO2_RUN	CO2_IDLE	CO2_STRE	CO2_TOT	CH4_RUN	CH4_IDLE	CH4_STRE	CH4_TOT	N2O_RUN	N2O_IDLE	N2O_STRE	N2O_TOT	ROG_RUN	ROG_IDLE	ROG_STRE	ROG_TOT	ROG_DIU	TOG_HOT	TOG_RUN	TOG_IDLE	TOG_STRE	TOG_TOT	CO_RUNE	CO_TOTE	SOx_RUN	SOx_IDLE	SOx_STRE	SOx_TOTE	NH3_RUN	Fuel Consumption
Statewide Totals	2035 LDT1	Aggregate	Aggregate Gasoline	Aggregate	Fuel	1061127	3686650.85	38866507	4673216	2.008459	1.26841	3.276869	0.038585	0.007827	0.046412	0.081277	0.133511	0.2612	0.041965	0.008512	0.050477	0.325107	0.381461	0.7570	0.046196	0.13	365.1911	1206.1	0.113439	0	3.0373	0.420739	207784	0	0.160076	36.7386	0.451099	0	1.425672	1.876771	2.707871	0.584671	1.929341	7.486552	0.658242	0	1.560931	2.219173	2.707871	0.584671	1.929341	7.441056	32.47478	0	14.41769	46.89247	0.115629	0	0.003361	0.119239	1.627803	1.272.86
Statewide Totals	2035 LDT1	Aggregate	Aggregate Diesel	Aggregate	Fuel	9.18579	348.4285746	348.4286	0	41.77248	0	3.94E-05	0	3.74E-06	7.68E-07	1.21E-06	5.72E-06	3.91E-06	0	0	3.91E-06	3.07E-06	3.47E-06	1.04E-05	0.13694	0	0	0.13694	4.27E-07	0	0	4.27E-07	2.16E-05	9.19E-06	0	0	9.19E-06	1.05E-05	0	0	1.05E-05	8.48E-05	0	0	8.48E-05	1.3E-06	1.19E-06	0.012233
Statewide Totals	2035 LDT1	Aggregate	Aggregate Plug-in Hy	Aggregate	Fuel	1.34148	5.007742037	74.07	7.4007	0.296	0.285999	0.581999	0.006	0.000999	0.006	0.011	0.031	0.043	0.006	0.002997	0.023866	0.028863	0.003	0	0.011979	0.015	0.088	0.103	0.015	0	0.4	0.415	0.059	0	0.002	0.061	0.002	0	0.001	0.003	0.004	0.008	0.002	0.01	0.012	0.002	0	0.002

| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | Population | Total VMT | CVMT | EVMT | Trips | Energy Consumption | NOx_RUN | NOx_IDLE | NOx_STRE | NOx_TOT | PM2.5_R | PM2.5_ID | PM2.5_ST | PM2.5_T | PM2.5_P | PM2.5_B | PM2.5_T | PM10_RU | PM10_IDL | PM10_ST | PM10_TO | PM10_PM | PM10_PM | PM10_TO | CO2_RUN | CO2_IDLE | CO2_STRE | CO2_TOT | CH4_RUN | CH4_IDLE | CH4_STRE | CH4_TOT | N2O_RUN | N2O_IDLE | N2O_STRE | N2O_TOT | ROG_RUN | ROG_IDLE | ROG_STRE | ROG_TOT | ROG_DIU | TOG_HOT | TOG_RUN | TOG_TOT | CO_TOTE | CO_RUNE | CO_STREX | CO_IDLEX | CO_STREX | SOx_RUN | SOx_IDLE | SOx_STRE | SOx_TOTE | NH3_RUN | Fuel Consumption |
|---|---|---

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	n	Populatio	Total VMT	CVMT	EVMT	Trips	Energy Consumption	NOx_RUN	NOx_IDLE	NOx_STRE	NOx_TOT	PM2.5_R	PM2.5_ID	PM2.5_ST	PM2.5_T	PM2.5_P	PM2.5_B	PM2.5_T	PM10_RU	PM10_IDL	PM10_ST	PM10_TO	PM10_PM	PM10_PM	PM10_TO	CO2_RUN	CO2_IDLE	CO2_STRE	CO2_TOT	CH4_RUN	CH4_IDLE	CH4_STRE	CH4_TOT	N2O_RUN	N2O_IDLE	N2O_STRE	N2O_TOT	ROG_RUN	ROG_IDLE	ROG_STR	ROG_TOT	ROG_DIU	TOG_HOT	TOG_RUN	TOG_IDLE	TOG_STR	TOG_TOT	CO_RUNE	CO_TOTE	SOx_RUN	SOx_IDLE	SOx_STRE	SOx_TOTE	NH3_RUN	Fuel Consump
Statewide Totals	2042	LDT1	2042	Aggregate	Aggregate	Diesel	10.32471	392.0991119	392.0991	0	47.80188	0	1.9E-05	0	0	1.9E-05	1.93E-06	0	0	1.93E-06	8.64E-07	2.01E-06	0	2.01E-06	3.46E-06	3.97E-06	9.44E-06	0.150188	3.13E-07	0	0	2.37E-05	6.74E-06	0	6.74E-06	7.68E-06	0	0	7.68E-06	7.11E-05	0	0	7.11E-05	1.42E-06	3.34E-06	0.013416
Statewide Totals	2042	LDT1	2042	Aggregate	Aggregate	Electricity	24581.4	101819985.8	0	101820000	117037.4	393109.2	0	0	0	0	0	0	0	0	0.006792	0.054078	0.060869	0	0	0	0	0.027166	0.154507	0.181673	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statewide Totals	2042	LDT1	2042	Aggregate	Aggregate	Plug-in Hy	1.32471	392.0991119	392.0991	0	47.80188	0	1.9E-05	0	0	1.9E-05	1.93E-06	0	0	1.93E-06	8.64E-07	2.01E-06	0	2.01E-06	3.46E-06	3.97E-06	9.44E-06	0.150188	3.13E-07	0	0	2.37E-05	6.74E-06	0	6.74E-06	7.68E-06	0	0	7.68E-06	7.11E-05	0	0	7.11E-05	1.42E-06	3.34E-06	0.013416
Statewide Totals	2042	LDT2	2042	Aggregate	Aggregate	Electricity	24581.4	101819985.8	0	101820000	117037.4	393109.2	0	0	0	0	0	0	0	0	0.006792	0.054078	0.060869	0	0	0	0	0.027166	0.154507	0.181673	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statewide Totals	2042	LDT2	2042	Aggregate	Aggregate	Diesel	7.54642	287.1443005	287.1443	0	34.98167	0	0.000167	0	0	0.000167	6.6E-05	0	0	6.6E-05	0.000203	0.000182	0	0.000182	7.18E-05	0.000224	0.000307	0.000613	98.72753	0.547548	104.2529	0.000321	0.003417	0.003738	0.000387	0.001637	0.002024	0.001051	0.004442	0.015492	0.011335	0.002694	0.003981	0.033544	0.001533	0.015812	0.017345	0.011335	0.002694	0.003981	0.033544	0.159302	0.172842	0.270134	0.000976	5.41E-05	0.001024	0.014397	10.98808
Statewide Totals	2042	LDT2	2042	Aggregate	Aggregate	Gasoline	7554642	285142473.8	285E+08	0	34851810	0	7.94492	0	8.062978	16.0079	0.172786	0	0.033224	0.20601	0.628632	1.007067	1.841709	0.18792	0	0.036134	0.224055	2.514528	2.877334	5.615916	87253.25	0	2565.265	89818.52	0.464651	0	1653.924	2.118575	1.130497	0	1.173659	2.304157	1.445907	0	6.636664	8.082571	9.343383	1.740285	6.889322	27.34917	186.2374	0	7.266312	9.376176	9.343383	1.740285	6.889322	27.34917	186.2374	0.812687	26.57655	0.862587	0	0.02536	0.887947	13.09911	947.25
Statewide Totals	2042	LDT2	2042	Aggregate	Aggregate	Diesel	285239.14	10863873.55	1086387	0	1324013.9	0	0.036514	0	0	0.036514	0.004899	0	0	0.004899	0.002395	0.008331	0.011225	0.005121	0	0	0.005121	0.00958	0.010945	0.025646	308.3114	0	0	308.3114	0.00831	0.048575	0.017885	0	0.017885	0.020361	0	0	0.020361	0.187673	0	0	0.187673	0.002921	0	0.002921	0.003712	27.54133
Statewide Totals	2042	LDT2	2042	Aggregate	Aggregate	Electricity	2748.01	98381461.68	0	98381461	113033.8	379583.8	0	0	0	0	0	0	0	0	0.006556	0.052211	0.058767	0	0	0	0	0.026232	0.149178	0.175409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statewide Totals	2042	LDT2	2042	Aggregate	Aggregate	Plug-in Hy	192595.6	7566282.42	3094868	4471413	7980367	13505010	0.02268	0	0.099837	0.122517	0.001726	0	0.000708	0.002434	0.016681	0.011806	0.030921	0.001877	0	0.000771	0.002648	0.006723	0.010342	0.019844	0.001877	0	0.000703	0.002581	0.006723	0.009304	0.002455	0.000902	0.003357	0.006714	0.000583	0.002083	0.008666	0.011332	0.003357	0.004398	0.019755	0.027509	0.011332	0.003357	0.004398	0.019755	0.027509	0.000583	0.012083	0.143278	109.6859
Statewide Totals	2042	LHDT1	2042	Aggregate	Aggregate	Diesel	367453.1	12705249.08	12705249	0	5474504	0	0.371026	0.010552	2.581766	2.963345	0.015321	0	0.000703	0.016024	0.02801	0.38234	0.426375	0.016663	0	0.000765	0.017428	0.112041	1.092401	1.22187	8949.441	44.07885	144.0839	9137.573	0.113483	0.035313	0.129497	0.278293	0.030229	0.001015	0.240974	0.272219	0.046616	0.121193	0.585126	0.752935	0.913646	0.145481	1.220675	3.032736	0.068023	0.176844	0.640639	0.885506	0.913646	0.145481	1.220675	3.165307	7.938987	1.531646	19.23635	28.76698	0.088474	0.000436	0.001424	0.090334	0.630231	963.5457
Statewide Totals	2042	LHDT1	2042	Aggregate	Aggregate	Electricity	26385.4	889870.576	889871	0	3318952	0	5.67963	0.329977	0	4.00965	0.168733	0.007637	0	0.176369	0.029427	0.267779	0.473587	0.176362	0.007982	0	0.184344	0.11771	0.765114	1.067168	5274.979	34.38882	0	5309.368	0.034555	0.001483	0	0.036038	0.831075	0.005418	0	0.836493	0.743948	0.031924	0	0.775871	0	0.775871	0.846935	0.036343	0	0.883378	0	0.883378	1.862722	0.264599	0	2.127323	0.044983	0.030266	0	0.075074	2.086432	274.2838
Statewide Totals	2042	LHDT2	2042	Aggregate	Aggregate	Diesel	29142.4	1388880.52	1388880	0	417873	8427070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statewide Totals	2042	LHDT2	2042	Aggregate	Aggregate	Electricity	47131.95	1579377.901	1579378	0	702195.8	0	0.047974	0.001223	0.299546	0.348743	0.001829	0	7.33E-05	0.001902	0.003482	0.05545	0.060834	0.001989	0	7.97E-05	0.002069	0.013928	0.158428	0.174425	1235.372	6.532281	18.14848	1260.053	0.001462	0.00413	0.014645	0.020236	0.004451	0.000118	0.028137	0.032706	0.004918	0.01405	0.064886	0.083854	0.127518	0.019624	0.168311	0.399307	0.007176	0.020501	0.071042	0.09872	0.127518	0.019624	0.168311	0.414173	0.998755	0.196459	2.501786	3.697	0.012213	6.46E-05	0.000179	0.012457	0.078343	132.871
Statewide Totals	2042	LHDT2	2042	Aggregate	Aggregate	Plug-in Hy	127621.3	4158779.211	4158779	0	1605315	0	2.31376	0.167066	0	2.480826	0.093355	0.003686	0	0.097041	0.013753	0.140709	0.256803	0.097656	0.003853	0	0.101429	0.050171	0.614605	0.765829	0.877704	1044.109	28.60581	0	1072.714	0.001206	0.00519	0	0.006396	0.371125	0.00254	0	0.373665	0.295669	0.01273	0	0.308308	0.042299	0	0.042299	0.109968	0.178158	0	0.279126	0.009887	0.000271	0	0.010158	0.184812	95.82516
Statewide Totals	2042	LHDT2	2042	Aggregate	Aggregate	Electricity	2438.896	170331.3216	0	170331.3	48797.44	184276.3	0	0	0	0	0.000563	0.001453	0.002016	0.004032	0.000121	0.000708	0.000873	0.010015	0.000245	0	0.010261	0.002253	0.004152	0.006405	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statewide Totals	2042	LHDT2	2042	Aggregate	Aggregate	Natural Ga	997.7402	52650.26614	52650.27	0	8879.884	0	0.005153	0.001655	0	0.006788	6.92E-05	0	5.25E-06	7.45E-05	0.000564	0.018437	0.019132	0.00158	5.71E-06	0	0.001586	0.000381	0.00243	0.004311	0.006941	0.002524	0.000116	0.009581	0.000164	0.000422	0.000262	0.000848	0.000116	0.000422	0.000262	0.000848	0.000116	0.000422	0.000262	0.000848	0.000116

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	n	Populatio n	Total VMT	Consumpt ion	CVMT	EVMT	Trips	Energy Consumpt ion	NOx_RUN	NOx_IDLE	NOx_STRE	NOx_TOT	PM2.5_R	PM2.5_ID	PM2.5_ST	PM2.5_T	PM2.5_P	PM2.5_P	PM2.5_T	PM10_RU	PM10_IDL	PM10_ST	PM10_TO	PM10_PM	PM10_PM	PM10_TO	CO2_RUN	CO2_IDLE	CO2_STRE	CO2_TOT	CH4_RUN	CH4_IDLE	CH4_STRE	CH4_TOT	N2O_RUN	N2O_IDLE	N2O_STRE	N2O_TOT	ROG_RUN	ROG_IDLE	ROG_STRE	ROG_TOT	ROG_DIU	TOG_HOT	TOG_RUN	TOG_IDLE	TOG_STRE	TOG_TOT	TOG_DIU	TOG_HOT	TOG_LOSS	CO_RUNE	CO_TOTE	SOx_RUN	SOx_IDLE	SOx_STRE	SOx_TOTE	NH3_RUN	Fuel Consump tion
Statewide Totals	2043	UBUS	Aggregate	Aggregate	Natural Ga	729.1489	79496.01281	79496.01	0	2916.596	0	0.010577	0	0.010577	0.000224	0	0.000224	0.000652	0.003245	0.00412	0.000234	0	0	0.000234	0.002607	0.009271	0.012111	152.4417	0	0	152.4417	0.311579	0	0	0.311579	0.031076	0	0	0.031076	0.005587	0	0	0.005587	0	0	0	0.319228	3.658531	0	0	0.319228	3.658531	0	0.085	17.61994
Statewide Totals	2044	MHDT	Aggregate	Aggregate	Gasoline	34.49663	4055.16603	4055.166	0	694.2101	0	0.00431	0	0.00431	0.000961	0.009051	5.2E-06	0.000243	0.000143	0.000411	0.000243	0.000171	5.65E-06	0	3.85E-07	6.04E-06	8.94E-05	0.000103	0.000161	5.65E-06	0	7.703406	0.003867	0	9.66E-08	0.003867	0.000144	0	1.94E-05	0.000463	0.001865	0.002426	5.48E-07	0.002426	7.62E-05	0.00245	0.000145	0.001895	0.002426	5.48E-07	0.002426	7.62E-05	0.00245	3.27E-07	7.62E-05	0.000201	0.812314
Statewide Totals	2044	HHDT	Aggregate	Aggregate	Gasoline	405462.6	60834233.65	60834233	0	7035643	0	84.09762	31.11211	19.46478	134.6745	1.722855	0.012717	0	1.735572	0.59892	1.939999	4.274491	1.800755	0.013292	0	1.814047	2.395681	5.542854	9.752582	85274.82	5865.175	0	91139.99	0.034228	0.143561	0	0.177783	13.43508	0.924061	0	14.35914	0.736913	3.090833	0	3.827745	0	0	0	0.377285	0.838919	3.518678	0	4.357597	0	0	0	4.357597	2.782501	45.64726	0	48.42977	0.807502	0.055554	0	0.863041	14.73408	8141.499
Statewide Totals	2044	HHDT	Aggregate	Aggregate	Electricity	99225.04	10066109.3	0	10066109	1278980	18357347	0	0	0	0	0	0	0.095741	0.169427	0.265168	0	0	0	0	0	0.382964	0.484078	0.867042	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statewide Totals	2044	LDA	Aggregate	Aggregate	Gasoline	19984.2	2141961.206	1241961	0	152785.6	0	0.360068	0.183288	0	0.543356	0.002067	0.000633	0	0.069209	0.012321	0.070355	0.085376	0.002188	0.000688	0	0.002936	0.049285	0.201014	0.253235	1523.895	195.9029	0	1719.798	1.054622	0.441084	0	1.495705	0.310656	0.039396	0	0.350092	0.019358	0.006466	0	0.025824	0.081206	0.450345	0	0.532551	0.25717	0.163571	0	0.989341	0	0	0	1.126417	198.7824
Statewide Totals	2044	LDA	Aggregate	Aggregate	Gasoline	12726626	496314486.5	4.96E+08	0	59177438	0	10.80734	0	10.55084	21.35818	0.273134	0	0.051465	0.324598	1.094187	1.466839	2.885624	0.297058	0	0.055973	0.35303	4.376748	4.190968	8.920746	125333.5	0	3510.758	128844.2	0.577579	0	2.102745	2.680325	1.760197	0	1.652693	3.412089	1.679699	0	8.01588	9.69558	13.59204	2.571935	10.06678	35.45281	269.4759	0	105.7003	375.1763	1239049	0	0.034707	1.273756	22.88925	1386.46
Statewide Totals	2044	LDA	Aggregate	Aggregate	Diesel	8971.276	303326.3368	303326.3	0	39448	0	0.008705	0	0.008705	0.000509	0	0	0.000509	0.000669	0.0009	0.002078	0.000532	0	0	0.000532	0.002675	0.002571	0.005778	62.57421	0	0	62.57421	9.5E-05	0	0	9.5E-05	0.009859	0.002046	0	0.002046	0	0	0	0.002046	0.002329	0	0	0.002329	0.057386	0.000593	0	0	0.000593	0.001037	5.589729
Statewide Totals	2044	LDA	Aggregate	Aggregate	Electricity	1722898	69542077.6	69542078	0	8113576	26848982	0	0	0	0	0	0	0.613356	0.133804	0.117839	0.271153	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statewide Totals	2044	LDT1	Aggregate	Aggregate	Gasoline	955148.2	126507733	98560683	13954089	2406988	4213947	0.07007	0	0.307994	0.378865	0.005338	0	0.002222	0.007559	0.025203	0.036774	0.096386	0.002698	0	0.000611	0.002161	0.012981	0.015753	0.031115	0.002698	0	151.0897	3.207046	0.009891	0	0.107632	0.117533	0.011971	0	0.051336	0.063305	0.032376	0	0.456431	0.488808	0.569126	0.107475	0.226209	1.449783	4.927808	0	3.505223	8.433003	0.032072	0	0.001493	0.031795	0.446666	338.1379
Statewide Totals	2044	LDT1	Aggregate	Aggregate	Gasoline	981072.2	34932814.65	34932815	0	4405235	0	0.898985	0	0.894175	1.79316	0.022261	0	0.004445	0.026706	0.077014	0.125474	0.229194	0.024211	0	0.004835	0.029046	0.308055	0.358498	0.695598	10318.42	0	308.6338	10627.06	0.047118	0	0.176748	0.223866	0.134575	0	0.133075	0.267649	0.143263	0	0.697926	0.841189	1.691358	0.29443	1.219082	4.046059	0.209049	0	0.764141	0.97319	1.691358	0.29443	1.219082	4.178061	21.03855	0	8.584692	29.62324	0.102008	0	0.003051	0.105059	1.590389	1120.61
Statewide Totals	2044	LDT1	Aggregate	Aggregate	Diesel	10.62396	399.9127648	399.9128	0	49.11702	0	1.65E-05	0	1.65E-05	1.9E-06	0	0	1.9E-06	8.82E-07	1.42E-06	4.21E-06	1.99E-06	0	0	1.99E-06	3.53E-06	4.06E-06	9.57E-06	0.152546	3.15E-07	0	0.152546	3.15E-07	0	0	0.152546	6.78E-06	0	0	6.78E-06	0	0	0	6.78E-06	7.72E-06	7.17E-05	0	1.45E-06	1.37E-06	0.013627
Statewide Totals	2044	LDT1	Aggregate	Aggregate	Plug-in Hy	3698.72	1067414.163	0	0	124841.7	412110	0	0	0	0	0	0	0.000419	0.000657	0.000883	0.001959	0.000438	0	0	0.000431	0.000688	0.000817	0.001934	0.001417	0.000438	0	0.154583	0.000429	0.000183	0	0.000612	0.000117	0.000183	0	0.000301	0.000117	0.000183	0	0.000601	0.000183	0.000183	0	0.000367	0.000183	0.000183	0	0.000367	0.000183	0.000183	0	0.000367

| Region | Calendar Year | Vehicle Category | Model Year | Speed | Fuel | Population | Total VMT | CVMT | EVMT | Trips | Energy Consumption | NOx_RUN | NOx_IDLE | NOx_STRE | NOx_TOT | PM2.5_R | PM2.5_ID | PM2.5_ST | PM2.5_T | PM2.5_P | PM2.5_T | PM10_RU | PM10_IDL | PM10_ST | PM10_TO | PM10_PM | PM10_PM | PM10_TO | CO2_RUN | CO2_IDLE | CO2_STRE | CO2_TOT | CH4_RUN | CH4_IDLE | CH4_STRE | CH4_TOT | N2O_RUN | N2O_IDLE | N2O_STRE | N2O_TOT | ROG_RUN | ROG_IDLE | ROG_STR | ROG_TOT | ROG_DIU | ROG_HOT | ROG_RUN | ROG_TOT | TOG_RUN | TOG_IDLE | TOG_STRE | TOG_TOT | TOG_DIU | TOG_HOT | TOG_RUN | TOG_TOT | CO_RUNE | CO_TOTE | SOx_RUN | SOx_IDLE | SOx_STRE | SOx_TOTE | NH3_RUN | Fuel Consumption |
|---|---|---

Model Output: OFFROAD2021 (v1.0.3) Emissions Inventory
Region Type: Statewide
Region: California
Calendar Year: 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050
Scenario: All Adopted Rules - Exhaust
Vehicle Classification: OFFROAD2021 Equipment Types
Units: tons/day for Emissions, gallons/year for Fuel, hours/year for Activity, Horsepower-hours/year for Horsepower-hours

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.07761	0.093909	0.111759	0.460286	1.132357	74.47712	0.047989	0.04415	0.006188	0.000608	2416328.083	420068.781	1265.81881	92847821.06
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.320869	0.388251	0.462051	2.607886	4.116558	176.3284	0.213555	0.196471	0.014613	0.001439	5720781.469	1659297.65	3812.20383	383405287
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.697907	0.844467	1.004986	5.523112	9.004673	436.1535	0.464122	0.426992	0.036172	0.00356	14150521.09	2996600.8	7022.22201	637625362.7
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.945008	1.14346	1.360812	5.053674	12.00584	784.1666	0.563342	0.518275	0.065117	0.0064	25441422.32	8122056.67	13656.0957	1280275178
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.505521	0.61168	0.72795	3.070142	6.46099	294.8717	0.344064	0.316539	0.024446	0.002407	9566787.449	2400280.44	4415.61843	449785905.5
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.004238	0.005097	0.006092	0.01203	0.017071	2.57E-05	0.001362	0.001029	3.13E-06	3.12E-07	1239.605161	0	87.9051853	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.004211	0.005065	0.006053	0.013861	0.024434	2.9E-05	0.001857	0.001403	3.36E-06	3.34E-07	1329.016617	0	556.029976	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.004297	0.005122	0.006187	0.012912	0.012519	0.838582	0.001366	0.001224	9.84E-05	7.22E-06	28702.15467	19866.95	50.6514421	655609.35
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.000478	0.000575	0.000688	0.00132	0.001803	2.82E-06	0.000145	0.00011	3.49E-07	3.47E-08	138.0258996	0	23.2097641	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.003116	0.003748	0.00448	0.008784	0.012792	2.04E-05	0.000995	0.000752	2.3E-06	2.28E-07	908.4898718	0	36.88	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.007638	0.009187	0.01098	0.026625	0.046948	5.95E-05	0.003499	0.002643	6.29E-06	6.25E-07	2486.401099	0	340.400195	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.000893	0.001074	0.001283	0.002463	0.003362	5.26E-06	0.000269	0.000204	6.51E-07	6.47E-08	257.5131951	0	14.27	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.001519	0.001827	0.002183	0.004213	0.005848	9.18E-06	0.000467	0.000353	1.11E-06	1.1E-07	439.224977	0	36.4525382	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.002585	0.003109	0.003715	0.009236	0.017083	2.01E-05	0.001278	0.000966	2.16E-06	2.14E-07	852.910093	0	321.99001	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.019996	0.02405	0.028744	0.063468	0.103311	0.00014	0.007911	0.005977	1.57E-05	1.56E-06	6191.209732	0	994.597506	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.000549	0.00066	0.000789	0.001525	0.002136	3.35E-06	0.000171	0.000129	4.02E-07	3.99E-08	158.8657651	0	8.60426591	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.036087	0.043385	0.05188	0.138176	0.244961	0.370984	0.01772	0.013471	7.34E-05	6.08E-06	24190.91758	7018.95	2828.19265	259701.15
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.183914	0.221208	0.264379	0.510652	0.710019	0.001118	0.05625	0.0425	0.000135	1.34E-05	53215.89087	0	4037.73175	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.016199	0.019484	0.023287	0.044736	0.061265	9.58E-05	0.004927	0.003723	1.18E-05	1.17E-06	4674.877188	0	266.491721	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.019672	0.023661	0.028279	0.058793	0.08975	0.000135	0.006878	0.005197	1.49E-05	1.48E-06	5905.168905	0	457.470741	0
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.292306	0.35369	0.420921	1.712616	2.877981	165.6389	0.165177	0.151963	0.01373	0.001352	5373971.912	1902923.74	3106.78636	235278344.7
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	1.432076	1.732812	2.06219	13.79477	19.75005	995.559	0.926745	0.852606	0.082609	0.008126	32299814.81	4050019.44	3251.80249	1630961734
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.350503	0.424109	0.504725	2.47705	4.236792	222.1023	0.21814	0.200689	0.018421	0.001813	7205865.457	1935542.71	4703.1928	333123332.9
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.071769	0.086841	0.103348	0.357019	0.883989	52.30395	0.045891	0.04222	0.004341	0.000427	1696943.919	608609.267	1670.14346	78821433.48
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.045091	0.05456	0.064931	0.249338	0.528567	30.4406	0.028253	0.025993	0.002526	0.000248	987611.7702	406238.232	946.29173	53455047.2
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.247929	0.299994	0.357018	1.121715	2.238057	135.6266	0.138639	0.127548	0.01124	0.001107	4400256.342	2758119.65	8698.51022	221401052
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.207626	0.251227	0.298981	1.000289	2.178813	147.2603	0.150206	0.138189	0.01222	0.001202	4777699.3	2282668.49	8771.01829	229416343.7
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.167348	0.202491	0.240981	1.761565	2.087675	86.83739	0.11142	0.102506	0.007194	0.000709	2817343.427	550478.817	775.467639	136553430.9
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	1.905909	2.30615	2.744509	14.18684	24.48054	1197.714	1.288236	1.185177	0.099333	0.009776	38858512.44	10284675.9	11367.7903	2083332316
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	1.231253	1.489816	1.773004	13.39917	16.90123	779.508	0.807079	0.742512	0.064651	0.006362	25290279.71	2757446.39	6384.3968	1010978690
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.235732	0.285236	0.339455	1.055714	2.034382	142.7984	0.156918	0.144365	0.011841	0.001166	4632937.131	3651240.92	11373.935	238867761.5
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.018227	0.022055	0.026247	0.1132	0.266081	16.40925	0.011115	0.010226	0.001363	0.000134	532379.938	129506.409	522.303877	34098270.46
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	1.88648	2.282641	2.716532	8.92637	19.45971	1094.038	1.310448	1.205612	0.090695	0.008929	35494855.05	18925156.5	34303.6897	1847405958
Statewide	2000	Constructi	Aggregate	Aggregate	Diesel	0.089641	0.108466	0.129084	0.388673	0.694074	45.08143	0.045551	0.041907	0.003734	0.000368	1462617.295	689103.496	2060.94965	54172752.47
Statewide	2000	Industrial -	Aggregate	Aggregate	Diesel	0.120666	0.146006	0.173759	0.520974	0.911739	69.38271	0.070685	0.06503	0.00573	0.000566	2251045.577	2167296.56	7729.51162	136258460
Statewide	2000	Industrial -	Aggregate	Aggregate	Diesel	0.611371	0.739759	0.880374	2.674289	5.931071	291.9599	0.414098	0.38097	0.024084	0.002383	9472318.407	10131859.5	14497.4454	906745391
Statewide	2000	Industrial -	Aggregate	Aggregate	Diesel	0.01293	0.015552	0.018587	0.052911	0.079747	0.000114	0.004902	0.003704	1.17E-05	1.16E-06	4608.85793	0	1180.02585	0
Statewide	2000	Industrial -	Aggregate	Aggregate	Diesel	0.011125	0.01338	0.015992	0.056109	0.086373	0.000132	0.005063	0.003825	1.14E-05	1.13E-06	4505.56932	0	341.333349	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2000	Industrial -	Aggregate	Aggregate	Diesel	0.004553	0.005476	0.006545	0.022819	0.035622	5.25E-05	0.002045	0.001545	4.64E-06	4.62E-07	1836.559635	0	217.115884	0
Statewide	2000	Industrial -	Aggregate	Aggregate	Diesel	0.286163	0.346257	0.412075	1.429123	2.34241	140.99	0.150522	0.13848	0.011633	0.001151	4574265.323	2858355.47	3691.37669	251966901.9
Statewide	2000	Industrial -	Aggregate	Aggregate	Diesel	0.130925	0.158419	0.188532	0.905747	1.592616	82.66279	0.087284	0.080302	0.00683	0.000675	2681903.033	781272.34	1110.36414	130845036.8
Statewide	2000	Light Com	Aggregate	Aggregate	Diesel	0.118133	0.140665	0.170097	0.353677	0.306061	25.18884	0.036147	0.033855	0.002873	0.000218	868256.9851	759054	1084.91304	28084998
Statewide	2000	Light Com	Aggregate	Aggregate	Diesel	0.358887	0.428721	0.516481	1.183875	1.453285	118.338	0.114138	0.11959	0.012032	0.001003	3990253.736	1527897.3	13330.4252	50420610.9
Statewide	2000	Light Com	Aggregate	Aggregate	Diesel	0.001623	0.00194	0.002335	0.005592	0.00787	0.612361	0.000547	0.00059	6.15E-05	5.06E-06	20132.28045	15264.3	397.047876	580043.4
Statewide	2000	Light Com	Aggregate	Aggregate	Diesel	0.22001	0.262808	0.316624	0.680045	0.823518	65.35391	0.069684	0.073119	0.006719	0.000556	2209980.165	797525	6941.1908	29508425
Statewide	2000	Light Com	Aggregate	Aggregate	Diesel	0.546094	0.650786	0.786201	1.650155	1.592356	130.8378	0.169088	0.163111	0.014473	0.001127	4478787.589	2992956.2	7906.8506	137675985.2
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.081408	0.098503	0.117227	0.480016	1.192419	79.33369	0.050501	0.046461	0.006589	0.000648	2573894.207	447004.723	1318.17096	98800666.93
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.327309	0.396043	0.471324	2.654426	4.239311	187.6726	0.217237	0.199858	0.015551	0.001532	6088832.261	1765751.28	3969.87023	408126881.3
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.705177	0.853264	1.015455	5.394251	9.169578	463.558	0.468571	0.431086	0.038439	0.003783	15039628.44	3188658.76	7312.64941	677764278.9
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.979907	1.185688	1.411066	5.001277	12.45128	834.5046	0.58149	0.534971	0.069276	0.006811	27074582.21	8643762.22	14220.8891	1362966952
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.516416	0.624863	0.743639	3.116596	6.654926	313.7682	0.350716	0.322658	0.026007	0.002561	10179864.1	2554040.55	4598.24104	478662323
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.003839	0.004618	0.005519	0.011175	0.01644	2.56E-05	0.00126	0.000952	2.88E-06	2.86E-07	1137.210378	0	87.8556262	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.003955	0.004757	0.005686	0.013479	0.023639	2.96E-05	0.001763	0.001332	3.22E-06	3.2E-07	1271.829155	0	566.740025	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.004251	0.005067	0.00612	0.012859	0.012578	0.855004	0.001364	0.001224	0.0001	7.34E-06	29195.09023	20253.85	51.9407298	668377.05
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.000453	0.000545	0.000651	0.001269	0.001814	2.88E-06	0.000141	0.000106	3.33E-07	3.31E-08	131.622718	0	23.745765	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.002596	0.003122	0.003732	0.007669	0.012538	2.08E-05	0.00088	0.000665	1.96E-06	1.95E-07	774.8122992	0	37.6400019	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.006323	0.007606	0.00909	0.024361	0.042085	6.08E-05	0.002923	0.002209	5.5E-06	5.47E-07	2176.911267	0	347.799992	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.000844	0.001015	0.001213	0.002363	0.003363	5.34E-06	0.000261	0.000197	6.2E-07	6.16E-08	245.1839615	0	14.4900007	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.001386	0.001667	0.001992	0.003935	0.005829	9.37E-06	0.000441	0.000333	1.03E-06	1.02E-07	405.4828915	0	37.2094566	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.002245	0.0027	0.003227	0.008688	0.015653	2.04E-05	0.001119	0.000845	1.96E-06	1.95E-07	774.7520344	0	328.25003	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.017169	0.020651	0.024681	0.058144	0.095592	0.000142	0.006873	0.005193	1.39E-05	1.38E-06	5502.598172	0	1010.77177	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.000442	0.000531	0.000635	0.001268	0.001935	3.14E-06	0.000144	0.000109	3.29E-07	3.27E-08	129.9104583	0	8.04375169	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.026257	0.031562	0.037749	0.121206	0.202068	0.378249	0.013036	0.009932	6.84E-05	5.56E-06	22120.87214	7186.85	2883.70241	265913.45
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.165557	0.199129	0.237991	0.472099	0.705661	0.001141	0.052497	0.039665	0.000123	1.22E-05	48541.10061	0	4121.57862	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.015142	0.018212	0.021766	0.04256	0.06131	9.76E-05	0.00474	0.003582	1.11E-05	1.11E-06	4407.820885	0	271.56124	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.015242	0.018333	0.021911	0.049108	0.080873	0.000133	0.005562	0.004202	1.2E-05	1.2E-06	4757.340263	0	451.960626	0
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.302578	0.36612	0.435713	1.713626	2.982936	176.2665	0.170957	0.15728	0.014607	0.001439	5718772.732	2024914.84	3235.27786	250450079.6
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	1.40777	1.703401	2.027188	12.11942	19.86525	1060.054	0.903139	0.830888	0.087956	0.008652	34392277.01	4309559.52	3386.29162	1735220732
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.359929	0.435514	0.518297	2.506869	4.368852	236.268	0.224305	0.206361	0.019591	0.001928	7665456.293	2059566.39	4897.70901	354552177.9
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.075217	0.091012	0.108312	0.372631	0.920554	55.6742	0.048357	0.044488	0.004619	0.000454	1806288.025	647581.906	1739.21781	83870799.36
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.047054	0.056936	0.067758	0.255495	0.550324	32.38968	0.029607	0.027239	0.002686	0.000264	1050847.568	432264.879	985.428779	56903055.43
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.260425	0.315115	0.375013	1.174934	2.333221	144.3148	0.146458	0.134741	0.011956	0.001178	4682134.487	2934869.55	9058.2661	235596358.1
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.221925	0.26853	0.319573	1.066367	2.29901	156.7162	0.162008	0.149047	0.012999	0.001279	5084483.992	2427849.64	9133.77299	244049646.2
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.171912	0.208013	0.247553	1.800011	2.15807	92.47571	0.11448	0.105321	0.00766	0.000755	3000272.593	585764.724	807.539688	145532565
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	1.923992	2.32803	2.770548	13.74864	25.02562	1275.613	1.299928	1.195934	0.105779	0.010411	41385847.04	10943571.1	11837.9431	2219332818
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	1.261038	1.525856	1.815894	13.52549	17.45566	829.2312	0.825588	0.759541	0.068761	0.006768	26903492.92	2934067.84	6648.44482	1075304477
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.250567	0.303186	0.360817	1.121596	2.116733	151.9852	0.168907	0.155394	0.012598	0.00124	4930991.122	3885423.76	11844.342	254301300.6
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.018734	0.022668	0.026977	0.112825	0.276126	17.46387	0.011451	0.010535	0.00145	0.000143	566596.0652	137819.394	543.905495	36330994.7
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	1.979708	2.395447	2.850779	9.300333	20.23431	1164.332	1.389507	1.278347	0.096491	0.009503	37775464.85	20138758.7	35722.4331	1966441041
Statewide	2001	Constructi	Aggregate	Aggregate	Diesel	0.094484	0.114326	0.136058	0.406403	0.724549	47.95546	0.047974	0.044136	0.003971	0.000391	1555861.926	733209.738	2146.18709	57642455.38
Statewide	2001	Industrial -	Aggregate	Aggregate	Diesel	0.124103	0.150165	0.178709	0.539871	0.919584	73.83593	0.074985	0.068986	0.006111	0.000603	2395525.376	2306401.06	8049.93519	145003368.1
Statewide	2001	Industrial -	Aggregate	Aggregate	Diesel	0.635059	0.768421	0.914485	2.784044	6.139362	310.6989	0.434636	0.399865	0.025683	0.002536	10080284.18	10782156.9	15098.4308	965005425.9
Statewide	2001	Industrial -	Aggregate	Aggregate	Diesel	0.012111	0.014566	0.017409	0.049902	0.077117	0.000114	0.004704	0.003554	1.1E-05	1.09E-06	4334.522658	0	1190.31195	0
Statewide	2001	Industrial -	Aggregate	Aggregate	Diesel	0.010074	0.012116	0.014481	0.048075	0.080636	0.000134	0.004675	0.003532	9.97E-06	9.91E-07	3941.203699	0	346.078649	0
Statewide	2001	Industrial -	Aggregate	Aggregate	Diesel	0.004038	0.004857	0.005805	0.019745	0.032227	5.26E-05	0.001888	0.001427	4.06E-06	4.03E-07	1603.963114	0	217.14805	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2001	Industrial -	Aggregate	Aggregate	Diesel	0.300547	0.363662	0.432788	1.473962	2.441921	150.0392	0.157943	0.145307	0.012404	0.001225	4867857.306	3041814.49	3844.40112	268080414.7
Statewide	2001	Industrial -	Aggregate	Aggregate	Diesel	0.133603	0.16166	0.192389	0.877074	1.62745	87.96837	0.089534	0.082372	0.007284	0.000718	2854036.736	831417.069	1156.39381	139297625.3
Statewide	2001	Light Com	Aggregate	Aggregate	Diesel	0.11774	0.140194	0.169531	0.353394	0.305833	25.49399	0.036213	0.033902	0.002908	0.000221	878196.3671	768284.85	1098.11279	28426539.45
Statewide	2001	Light Com	Aggregate	Aggregate	Diesel	0.353739	0.422535	0.50908	1.174956	1.447377	119.7722	0.113517	0.118683	0.012174	0.001015	4035757.36	1546362.65	13492.0335	51029967.45
Statewide	2001	Light Com	Aggregate	Aggregate	Diesel	0.001597	0.001909	0.002298	0.005553	0.007811	0.61972	0.000543	0.000584	6.22E-05	5.12E-06	20343.24291	15454.1	401.827569	587255.8
Statewide	2001	Light Com	Aggregate	Aggregate	Diesel	0.217273	0.259518	0.312688	0.675961	0.819508	66.14564	0.06932	0.072585	0.006798	0.000562	2235138.705	807292.4	7025.14438	29869818.8
Statewide	2001	Light Com	Aggregate	Aggregate	Diesel	0.542946	0.64701	0.781674	1.646303	1.589447	132.4213	0.169096	0.162955	0.014646	0.001139	4530006.285	3029255.45	8002.38614	139345750.7
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.078505	0.094991	0.113047	0.457426	1.163221	78.8853	0.048907	0.044994	0.006537	0.000644	2559346.691	443561.455	1311.56897	98089573.61
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.305121	0.369196	0.439374	2.454861	4.014365	186.2592	0.201789	0.185646	0.015403	0.00152	6042975.295	1752093.5	3949.98733	405043049.2
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.649566	0.785974	0.935375	4.68975	8.572985	460.153	0.431412	0.396899	0.038082	0.003756	14929156.89	3164131.54	7276.02437	672531692.4
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.937902	1.134861	1.350578	4.610146	11.98551	827.9548	0.554774	0.510392	0.068583	0.006758	26862080.93	8577162.82	14149.6645	1353058017
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.480267	0.581123	0.691585	2.886477	6.273522	311.4	0.324427	0.298473	0.02576	0.002542	10103031.29	2534477.47	4575.21098	475498593.6
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.003444	0.004143	0.004951	0.010324	0.015827	2.56E-05	0.001157	0.000874	2.62E-06	2.6E-07	1035.534285	0	87.7721503	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.0037	0.00445	0.005319	0.0131	0.022823	3.02E-05	0.00166	0.001254	3.07E-06	3.05E-07	1214.855103	0	577.719904	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.004205	0.00501	0.006054	0.012805	0.012622	0.871422	0.001361	0.001224	0.000102	7.48E-06	29741.48304	20691.85	53.0652505	682831.05
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.000427	0.000514	0.000614	0.001219	0.001826	2.95E-06	0.000137	0.000103	3.17E-07	3.15E-08	125.3146108	0	24.2783164	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.002099	0.002524	0.003017	0.0066	0.012271	2.11E-05	0.000769	0.000581	1.64E-06	1.63E-07	646.9155479	0	38.2899959	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.00515	0.006195	0.007404	0.022376	0.037876	6.21E-05	0.002415	0.001825	4.81E-06	4.78E-07	1902.619699	0	355.584895	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.000798	0.00096	0.001147	0.00227	0.003371	5.43E-06	0.000253	0.000191	5.91E-07	5.87E-08	233.6678286	0	14.7399984	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.001248	0.001501	0.001795	0.003645	0.005787	9.53E-06	0.000412	0.000312	9.37E-07	9.31E-08	370.3877977	0	37.8300088	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.001922	0.002312	0.002763	0.008172	0.014298	2.08E-05	0.000966	0.00073	1.77E-06	1.76E-07	700.8187891	0	334.529981	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.014494	0.017434	0.020836	0.053079	0.088545	0.000144	0.005907	0.004463	1.23E-05	1.22E-06	4849.460425	0	1026.07566	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.000345	0.000415	0.000496	0.001038	0.001764	2.96E-06	0.000119	9.02E-05	2.63E-07	2.61E-08	103.9047379	0	7.59976296	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.024269	0.02917	0.034891	0.118862	0.194703	0.385513	0.012101	0.009226	6.82E-05	5.53E-06	21983.27178	7332.85	2939.05505	271315.45
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.147685	0.177633	0.2123	0.4348	0.702534	0.001166	0.048821	0.036887	0.000111	1.11E-05	44001.84048	0	4212.45013	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.013991	0.016828	0.020112	0.040177	0.061273	9.95E-05	0.004532	0.003424	1.04E-05	1.03E-06	4116.497088	0	276.627342	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.011494	0.013825	0.016523	0.040843	0.076147	0.000132	0.00461	0.003483	9.57E-06	9.51E-07	3782.629164	0	451.277867	0
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.29104	0.352159	0.419098	1.597256	2.883388	174.834	0.165041	0.151838	0.014457	0.001427	5672296.421	2009322.08	3219.07413	248384352.4
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	1.333926	1.614051	1.920854	10.99212	19.13789	1051.63	0.852021	0.78386	0.087072	0.008583	34118975.94	4276341.89	3369.33155	1721087034
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.338072	0.409067	0.486824	2.285462	4.141539	234.3779	0.210919	0.194045	0.019395	0.001913	7604133.353	2043716.08	4873.17908	351840316.7
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.071993	0.087111	0.103669	0.34978	0.879438	55.21801	0.046554	0.04283	0.004571	0.000451	1791487.597	642621.572	1730.50702	83245940.51
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.045364	0.05489	0.065324	0.242083	0.530448	32.14137	0.028676	0.026382	0.00266	0.000262	1042791.3	428903.083	980.493308	56470376.96
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.253124	0.306281	0.364499	1.140344	2.24262	143.2322	0.143422	0.131948	0.01184	0.001169	4647012.35	2912296.41	9012.89823	233862326.2
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.220443	0.266736	0.317438	1.057851	2.249157	155.5243	0.162631	0.149621	0.012871	0.001269	5045814.45	2409286.56	9088.02693	242223793.3
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.157641	0.190746	0.227003	1.572872	2.006331	91.83601	0.104774	0.096392	0.007593	0.00075	2979518.17	581256.97	803.495165	144700932.1
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	1.795363	2.172389	2.585323	12.18671	23.72714	1267.027	1.213615	1.116526	0.104856	0.010341	41107304.12	10859643.5	11778.6534	2204424620
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	1.193436	1.444057	1.718547	12.58749	16.71922	822.734	0.779717	0.717339	0.06808	0.006715	26692697.59	2911615.93	6615.14641	1067124643
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.247817	0.299858	0.356856	1.109598	2.054194	150.8082	0.169339	0.155792	0.012471	0.001231	4892807.293	3854224.08	11785.0202	252296454.7
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.017607	0.021305	0.025355	0.104527	0.263487	17.28862	0.010771	0.00991	0.001433	0.000141	560910.0737	136750.372	541.181371	35985210.07
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	1.934887	2.341213	2.786237	9.021089	19.57744	1154.953	1.37238	1.262589	0.0955	0.009427	37471190.67	19983500.1	35543.5191	1951458262
Statewide	2002	Constructi	Aggregate	Aggregate	Diesel	0.092389	0.11179	0.13304	0.39441	0.703853	47.56747	0.047038	0.043275	0.00393	0.000388	1543274.133	727575.673	2135.43802	57163764.87
Statewide	2002	Industrial -	Aggregate	Aggregate	Diesel	0.120516	0.145825	0.173544	0.526603	0.877802	73.26586	0.074583	0.068617	0.006062	0.000598	2377030.003	2288593.8	8009.35567	143884784.9
Statewide	2002	Industrial -	Aggregate	Aggregate	Diesel	0.61178	0.740254	0.880963	2.691179	5.882248	308.3001	0.42374	0.389841	0.025479	0.002516	10002456.32	10698910	15022.32	957589962.6
Statewide	2002	Industrial -	Aggregate	Aggregate	Diesel	0.011406	0.013719	0.016397	0.047	0.074516	0.000115	0.004527	0.00342	1.03E-05	1.03E-06	4082.691541	0	1197.72587	0
Statewide	2002	Industrial -	Aggregate	Aggregate	Diesel	0.009393	0.011298	0.013503	0.0417	0.077634	0.000135	0.00435	0.003287	8.89E-06	8.84E-07	3516.009456	0	347.547258	0
Statewide	2002	Industrial -	Aggregate	Aggregate	Diesel	0.00363	0.004366	0.005218	0.016786	0.029858	5.15E-05	0.001713	0.001294	3.52E-06	3.5E-07	1392.883468	0	212.199289	0
Statewide	2002	Industrial -	Aggregate	Aggregate	Diesel	0.290555	0.351571	0.418399	1.364918	2.353161	148.8808	0.152688	0.140473	0.012305	0.001215	4830273.551	3018329.25	3825.02159	265996403.5

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2002	Industrial -	Aggregate	Aggregate	Diesel	0.127107	0.153799	0.183034	0.793964	1.553093	87.28918	0.085289	0.078465	0.007226	0.000712	2832001.288	824997.863	1150.56446	138213195.8
Statewide	2002	Light Com	Aggregate	Aggregate	Diesel	0.117371	0.139753	0.169001	0.353181	0.305709	25.79831	0.036288	0.033959	0.002943	0.000223	888090.26	777336.85	1111.10266	28761463.45
Statewide	2002	Light Com	Aggregate	Aggregate	Diesel	0.348743	0.416531	0.501897	1.166276	1.441747	121.1961	0.112929	0.117814	0.012315	0.001026	4081084.246	1564813.4	13652.3415	51638842.2
Statewide	2002	Light Com	Aggregate	Aggregate	Diesel	0.001572	0.00188	0.002263	0.005516	0.007754	0.627022	0.000539	0.000578	6.29E-05	5.16E-06	20538.56978	15684.05	406.587174	595993.9
Statewide	2002	Light Com	Aggregate	Aggregate	Diesel	0.214589	0.256294	0.30883	0.671989	0.815646	66.93014	0.068969	0.072065	0.006877	0.000568	2260183.857	816837.15	7108.57774	30222974.55
Statewide	2002	Light Com	Aggregate	Aggregate	Diesel	0.539902	0.643358	0.777297	1.642725	1.586922	133.9956	0.169141	0.162835	0.014819	0.001152	4580910.097	3065255.4	8097.5419	141001748.4
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.078668	0.095189	0.113283	0.460926	1.175754	81.17297	0.049349	0.045401	0.006727	0.000663	2633567.532	456380.991	1336.09953	101024012.5
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.289691	0.350526	0.417154	2.245832	3.893445	191.659	0.190613	0.175364	0.015856	0.001564	6218165.087	1802772.2	4023.86481	416829836.6
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.62362	0.75458	0.898012	4.317809	8.373909	472.938	0.414955	0.381759	0.03915	0.00386	15343953.07	3255672.49	7412.10945	692186587.8
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.920787	1.114152	1.325933	4.426439	11.90784	852.3447	0.546886	0.503135	0.070613	0.006957	27653384.85	8825240.05	14414.3087	1393002672
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.455203	0.550796	0.655492	2.746502	6.074767	320.3173	0.305851	0.281383	0.026507	0.002614	10392342.44	2607758.63	4660.78216	489742099.3
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.003047	0.003665	0.004381	0.00945	0.015348	2.55E-05	0.001063	0.000803	2.36E-06	2.34E-07	932.365371	0	87.548441	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.003446	0.004145	0.004954	0.012725	0.021999	3.07E-05	0.001555	0.001175	2.93E-06	2.91E-07	1158.176854	0	588.659927	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.004159	0.004955	0.005988	0.012751	0.012681	0.887841	0.001358	0.001224	0.000104	7.62E-06	30296.46863	21067.8	54.1882104	695237.4
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.000399	0.00048	0.000574	0.001162	0.001832	3.01E-06	0.000132	9.95E-05	2.99E-07	2.97E-08	118.2139619	0	24.7709678	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.001663	0.002	0.002391	0.005671	0.012078	2.15E-05	0.000672	0.000508	1.35E-06	1.35E-07	535.2178944	0	39.0099984	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.004818	0.005795	0.006926	0.021996	0.037372	6.36E-05	0.002301	0.001738	4.64E-06	4.61E-07	1834.217458	0	363.96341	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.000755	0.000908	0.001085	0.002183	0.003385	5.53E-06	0.000246	0.000186	5.64E-07	5.6E-08	222.885996	0	15.0099994	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.00112	0.001347	0.00161	0.003376	0.005756	9.69E-06	0.000386	0.000292	8.54E-07	8.49E-08	337.7241006	0	38.4674798	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.00164	0.001972	0.002357	0.007732	0.013125	2.12E-05	0.000832	0.000629	1.61E-06	1.6E-07	636.7887183	0	340.829987	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.012853	0.015459	0.018476	0.049917	0.086263	0.000146	0.00544	0.00411	1.12E-05	1.12E-06	4445.995057	0	1040.80756	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.000282	0.00034	0.000406	0.000898	0.001703	2.95E-06	0.000105	7.92E-05	2.21E-07	2.2E-08	87.51196299	0	7.5685375	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.024133	0.029007	0.034696	0.119976	0.195735	0.392776	0.012051	0.00919	6.91E-05	5.6E-06	22284.41686	7471.55	2994.38549	276447.35
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.131256	0.157872	0.188682	0.400619	0.700216	0.00119	0.045452	0.034342	0.000101	1E-05	39834.46999	0	4300.16653	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.012813	0.015411	0.018419	0.037737	0.06117	0.000101	0.004295	0.003245	9.66E-06	9.6E-07	3818.28887	0	281.775884	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.009633	0.011586	0.013847	0.036862	0.074773	0.000133	0.00418	0.003158	8.36E-06	8.31E-07	3304.917108	0	456.042133	0
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.288348	0.348902	0.415222	1.512081	2.859186	179.7961	0.163762	0.150661	0.01487	0.001467	5833286.497	2067450.37	3279.28118	255501491.8
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	1.308588	1.583392	1.884367	10.38427	19.09532	1081.544	0.833309	0.766644	0.089563	0.008827	35089499.64	4400034.79	3432.3489	1769109464
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.331349	0.400933	0.477143	2.186301	4.091058	241.0843	0.207413	0.19082	0.019954	0.001968	7821715.175	2102858.13	4964.32322	361727958.4
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.070542	0.085356	0.101581	0.340695	0.864511	56.80431	0.046112	0.042423	0.004704	0.000464	1842953.42	661233.243	1762.87307	85646059.27
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.044202	0.053485	0.063651	0.221662	0.51817	33.06534	0.02805	0.025806	0.002737	0.00027	1072768.687	441334.238	998.83169	58081527.51
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.252477	0.305497	0.363566	1.140352	2.226934	147.4055	0.144756	0.133176	0.012187	0.001203	4782409.088	2996559	9181.46844	240669698.6
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.226836	0.274471	0.326644	1.088646	2.287087	160.0151	0.16904	0.155517	0.013242	0.001306	5191513.645	2479585.41	9258.0023	249302980
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.156641	0.189536	0.225564	1.535096	2.009319	94.48926	0.104217	0.09588	0.007813	0.000771	3065599.939	598057.283	818.523112	148922794.8
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	1.741051	2.106672	2.507114	11.48133	23.38859	1304.006	1.180393	1.085961	0.107942	0.010643	42307054.74	11173683.3	11998.9521	2266571881
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	1.142924	1.382938	1.645811	11.78741	16.34865	846.3597	0.745592	0.685945	0.070056	0.006908	27459207.17	2995799.28	6738.87094	1098433979
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.25527	0.308876	0.367589	1.141705	2.081376	155.1065	0.176318	0.162213	0.012826	0.001266	5032260.213	3966980.82	12005.438	259588391.1
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.017134	0.020732	0.024673	0.096421	0.259473	17.77817	0.010464	0.009627	0.001473	0.000145	576793.0695	140683.815	551.303205	37043789.22
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	1.926526	2.331096	2.774197	8.978446	19.31019	1187.919	1.386489	1.27557	0.098241	0.009696	38540735.21	20560796.9	36208.2973	2007894927
Statewide	2003	Constructi	Aggregate	Aggregate	Diesel	0.092592	0.112037	0.133333	0.391866	0.702186	48.93699	0.047339	0.043552	0.004044	0.000399	1587706.61	748590.758	2175.37759	58841378.54
Statewide	2003	Industrial -	Aggregate	Aggregate	Diesel	0.124676	0.150858	0.179534	0.543612	0.891939	75.389	0.077712	0.071495	0.006235	0.000615	2445912.918	2354913.96	8159.57624	148054867.4
Statewide	2003	Industrial -	Aggregate	Aggregate	Diesel	0.610336	0.738507	0.878884	2.694773	5.817301	317.2342	0.428259	0.393998	0.026214	0.002589	10292313.13	11008949	15304.0732	985358449.3
Statewide	2003	Industrial -	Aggregate	Aggregate	Diesel	0.0107	0.01287	0.015381	0.044323	0.072209	0.000116	0.00436	0.003294	9.72E-06	9.66E-07	3842.015395	0	1205.77647	0
Statewide	2003	Industrial -	Aggregate	Aggregate	Diesel	0.008966	0.010784	0.012889	0.037353	0.07584	0.000135	0.004124	0.003116	8.17E-06	8.12E-07	3231.485147	0	347.389107	0
Statewide	2003	Industrial -	Aggregate	Aggregate	Diesel	0.003393	0.004081	0.004877	0.015117	0.028454	5E-05	0.001601	0.001209	3.22E-06	3.2E-07	1272.850186	0	205.920873	0
Statewide	2003	Industrial -	Aggregate	Aggregate	Diesel	0.288414	0.348981	0.415316	1.332496	2.340481	153.1952	0.152258	0.140077	0.012661	0.00125	4970247.941	3105796.09	3896.76231	273691552.5
Statewide	2003	Industrial -	Aggregate	Aggregate	Diesel	0.124867	0.151089	0.179808	0.729371	1.530491	89.81869	0.084146	0.077415	0.007435	0.000733	2914068.617	848905.116	1172.14403	142150483.4

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2003	Light Com	Aggregate	Aggregate	Diesel	0.117073	0.139395	0.168571	0.353173	0.305915	26.12682	0.036391	0.034042	0.00298	0.000226	898821.5836	787148.05	1125.41237	29124477.85
Statewide	2003	Light Com	Aggregate	Aggregate	Diesel	0.344068	0.410912	0.495176	1.15849	1.437493	122.7299	0.112445	0.117056	0.012468	0.001039	4130066.996	1584611	13825.1291	52292163
Statewide	2003	Light Com	Aggregate	Aggregate	Diesel	0.001549	0.001852	0.002229	0.005482	0.007704	0.634881	0.000535	0.000573	6.37E-05	5.22E-06	20764.67763	15881.15	411.676857	603483.7
Statewide	2003	Light Com	Aggregate	Aggregate	Diesel	0.212077	0.253274	0.305218	0.668553	0.812607	67.77985	0.068675	0.071606	0.006962	0.000575	2287374.418	827181.25	7199.04062	30605706.25
Statewide	2003	Light Com	Aggregate	Aggregate	Diesel	0.537195	0.640108	0.773404	1.640192	1.586002	135.6923	0.169317	0.16284	0.015006	0.001166	4635966.479	3104098.7	8199.86721	142788540.2
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.078282	0.094721	0.112726	0.463159	1.201978	86.77657	0.049536	0.045573	0.007196	0.000708	2815370.267	487102.839	1393.55183	108048539.8
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.285371	0.345299	0.410934	2.149111	3.912776	204.5589	0.187579	0.172573	0.016935	0.00167	6636688.458	1924075.46	4196.89103	444976894.8
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.603485	0.730217	0.869019	4.083818	8.338391	504.9819	0.405113	0.372704	0.041834	0.004122	16383583.01	3474667.37	7730.83022	739570388.3
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.892632	1.080084	1.28539	4.328773	12.00965	909.7897	0.538547	0.495463	0.075423	0.007426	29517125.78	9419131.74	15034.1242	1486576645
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.429254	0.519397	0.618126	2.607221	5.936889	342.1086	0.288286	0.265223	0.028336	0.002792	11099335.16	2783170.48	4861.19583	523704729.8
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.002678	0.003221	0.00385	0.008638	0.014971	2.54E-05	0.000977	0.000738	2.12E-06	2.1E-07	836.4071159	0	87.534149	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.003201	0.003851	0.004602	0.012366	0.021212	3.13E-05	0.001454	0.001098	2.79E-06	2.77E-07	1103.814396	0	599.539995	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.004023	0.004793	0.005793	0.012576	0.012678	0.904259	0.001337	0.001208	0.000106	7.75E-06	30799.95156	21480.25	55.241946	708848.25
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.000367	0.000442	0.000528	0.001096	0.001828	3.05E-06	0.000125	9.47E-05	2.79E-07	2.77E-08	110.1937442	0	25.1543256	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.001544	0.001857	0.002219	0.005441	0.012159	2.19E-05	0.000649	0.000491	1.28E-06	1.27E-07	505.8953734	0	39.7000024	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.004644	0.005586	0.006676	0.021875	0.037428	6.48E-05	0.002254	0.001703	4.56E-06	4.53E-07	1802.322098	0	371.140786	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.000712	0.000856	0.001023	0.002098	0.003408	5.65E-06	0.000239	0.00018	5.36E-07	5.33E-08	212.1528294	0	15.3300009	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.000997	0.0012	0.001434	0.003118	0.005727	9.85E-06	0.000361	0.000273	7.75E-07	7.7E-08	306.4650323	0	39.0947077	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.001569	0.001888	0.002256	0.007689	0.012913	2.16E-05	0.000799	0.000604	1.58E-06	1.57E-07	624.1903297	0	347.270038	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.011543	0.013884	0.016593	0.047434	0.085281	0.000148	0.005112	0.003862	1.04E-05	1.04E-06	4126.076221	0	1056.95872	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.00023	0.000277	0.000331	0.000785	0.001673	2.98E-06	9.31E-05	7.03E-05	1.87E-07	1.86E-08	74.09917672	0	7.65689131	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.02452	0.029472	0.035251	0.122087	0.199275	0.40004	0.012262	0.009348	7.04E-05	5.71E-06	22713.70622	7599.3	3049.7283	281174.1
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.123052	0.148004	0.176888	0.384556	0.704622	0.001213	0.04399	0.033237	9.56E-05	9.5E-06	37805.01545	0	4383.41961	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.011628	0.013986	0.016716	0.03529	0.061103	0.000103	0.004054	0.003063	8.9E-06	8.84E-07	3518.682787	0	287.225301	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.009213	0.011081	0.013243	0.036167	0.075376	0.000135	0.004111	0.003106	8.11E-06	8.06E-07	3207.515066	0	463.247165	0
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.287118	0.347412	0.413449	1.469715	2.892446	191.8509	0.164656	0.151484	0.015878	0.001566	6224391.461	2206519.53	3420.29031	272749587.8
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	1.266302	1.532226	1.823475	9.391539	19.10389	1154.571	0.801161	0.737068	0.095679	0.009423	37458784.05	4696022.64	3579.93993	1889982877
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.331942	0.401649	0.477996	2.16538	4.160476	257.437	0.209627	0.192856	0.02132	0.002101	8352258.883	2244313.89	5177.78916	386061507.8
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.073041	0.08838	0.10518	0.357014	0.898584	60.60854	0.048249	0.044389	0.005021	0.000495	1966377.406	705666.879	1838.67663	91365865.52
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.045343	0.054865	0.065294	0.231057	0.538346	35.28929	0.029174	0.02684	0.002923	0.000288	1144922.078	471028.63	1041.78146	62002848.38
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.251756	0.304624	0.362528	1.180157	2.251348	157.377	0.147359	0.13557	0.01302	0.001284	5105923.339	3198043.07	9576.27167	256999313.8
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.233283	0.282273	0.335928	1.157995	2.370475	170.8205	0.176865	0.162716	0.014144	0.001394	5542084.568	2646306.87	9656.09648	266177416.9
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.159314	0.19277	0.229413	1.543502	2.067836	101.0038	0.106055	0.097571	0.008357	0.000824	3276956.165	638315.591	853.719613	159061800.9
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	1.665189	2.014879	2.397873	10.55569	23.12523	1392.738	1.136822	1.045876	0.115379	0.011367	45185854.72	11925275.6	12514.9072	2419495804
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	1.101963	1.333375	1.586827	11.03134	16.22656	903.1443	0.720267	0.662646	0.074814	0.007371	29301522.17	3197241.92	7028.64246	1173100552
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.25731	0.311346	0.370527	1.198108	2.134101	165.5706	0.182834	0.168208	0.0137	0.001351	5371754.507	4233707.32	12521.672	277134576.9
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.016596	0.020081	0.023898	0.089872	0.259706	18.98398	0.010237	0.009418	0.001574	0.000155	615914.1904	150163.735	575.009248	39530429.25
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	1.930605	2.336033	2.780072	9.255767	19.56168	1267.978	1.413263	1.300202	0.104932	0.010349	41138149.37	21944372	37765.2545	2144229322
Statewide	2004	Constructi	Aggregate	Aggregate	Diesel	0.093235	0.112814	0.134258	0.404467	0.730822	52.24646	0.049012	0.045091	0.00432	0.000426	1695078.807	798970.034	2268.91885	62820449.53
Statewide	2004	Industrial -	Aggregate	Aggregate	Diesel	0.128586	0.15559	0.185164	0.576409	0.937964	80.46759	0.081163	0.07467	0.006657	0.000657	2610682.342	2513553.22	8511.20463	158033736.6
Statewide	2004	Industrial -	Aggregate	Aggregate	Diesel	0.598982	0.724768	0.862534	2.74559	5.792534	338.6047	0.429507	0.395146	0.027996	0.002764	10985656.91	11750569.1	15963.5862	1051731824
Statewide	2004	Industrial -	Aggregate	Aggregate	Diesel	0.010239	0.012315	0.014718	0.042928	0.070979	0.000117	0.004269	0.003225	9.36E-06	9.31E-07	3702.831124	0	1214.41902	0
Statewide	2004	Industrial -	Aggregate	Aggregate	Diesel	0.008823	0.010612	0.012683	0.036083	0.075105	0.000135	0.004049	0.003059	7.95E-06	7.91E-07	3145.677732	0	345.746107	0
Statewide	2004	Industrial -	Aggregate	Aggregate	Diesel	0.003133	0.003769	0.004504	0.01359	0.026562	4.71E-05	0.001473	0.001113	2.92E-06	2.91E-07	1156.630649	0	193.427581	0
Statewide	2004	Industrial -	Aggregate	Aggregate	Diesel	0.285434	0.345375	0.411025	1.299898	2.363831	163.5152	0.152486	0.140287	0.01352	0.001335	5305069.708	3315018.68	4064.6892	292028991.6
Statewide	2004	Industrial -	Aggregate	Aggregate	Diesel	0.121509	0.147026	0.174973	0.692632	1.529706	95.86935	0.082868	0.076238	0.007939	0.000782	3110375.445	906091.783	1222.65634	151651397.4
Statewide	2004	Light Com	Aggregate	Aggregate	Diesel	0.114661	0.136523	0.165099	0.350562	0.304964	26.45272	0.036063	0.033728	0.003017	0.000229	908960.2244	796941	1139.37222	29486817

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2004	Light Com	Aggregate	Aggregate	Diesel	0.333859	0.398707	0.480486	1.143953	1.430198	124.2562	0.110814	0.115253	0.012619	0.00105	4177384.008	1604364.8	13996.9966	52944038.4
Statewide	2004	Light Com	Aggregate	Aggregate	Diesel	0.0015	0.001793	0.002159	0.005419	0.007643	0.642879	0.000526	0.000563	6.45E-05	5.28E-06	20992.67735	16092.85	417.046358	611528.3
Statewide	2004	Light Com	Aggregate	Aggregate	Diesel	0.206283	0.246349	0.29688	0.661089	0.807739	68.62077	0.067704	0.070527	0.007047	0.000582	2313478.373	837466.95	7288.04365	30986277.15
Statewide	2004	Light Com	Aggregate	Aggregate	Diesel	0.52494	0.625495	0.755762	1.625939	1.579864	137.3818	0.167534	0.161048	0.015192	0.001179	4688326.453	3142737.6	8302.09258	144565929.6
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.072573	0.087813	0.104505	0.450236	1.18603	92.03292	0.047301	0.043517	0.007651	0.000751	2985906.863	518530.825	1450.70194	114537898.9
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.282301	0.341585	0.406514	2.095472	3.946479	217.6484	0.187279	0.172297	0.018065	0.001776	7061363.997	2048351.02	4369.00721	473390833
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.558348	0.675601	0.804021	3.756193	8.104489	537.7565	0.381095	0.350607	0.044671	0.004389	17446917.6	3699040.63	8047.87466	786983104.6
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.807388	0.97694	1.162639	4.251091	11.75256	969.0938	0.510015	0.469214	0.080556	0.00791	31441182.26	10027024.7	15650.6796	1583792218
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.382572	0.462913	0.550904	2.391025	5.64533	366.1683	0.259941	0.239145	0.030417	0.002989	11879927.68	2962840.86	5060.55542	560741886.9
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.002299	0.002765	0.003304	0.007888	0.014188	2.55E-05	0.000892	0.000674	1.88E-06	1.87E-07	742.1523451	0	87.8663441	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.002933	0.003528	0.004216	0.012064	0.019854	3.19E-05	0.001338	0.001011	2.65E-06	2.64E-07	1048.820705	0	610.349908	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.003858	0.004595	0.005554	0.012378	0.012578	0.920678	0.001312	0.001187	0.000108	7.89E-06	31346.5705	21867.15	56.253761	721615.95
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.000334	0.000402	0.000481	0.001035	0.001788	3.12E-06	0.000119	9.01E-05	2.58E-07	2.57E-08	102.1927357	0	25.6799307	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.001446	0.001739	0.002079	0.005352	0.011659	2.23E-05	0.000641	0.000484	1.23E-06	1.22E-07	486.9182466	0	40.459997	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.004335	0.005214	0.006231	0.021993	0.034682	6.61E-05	0.002134	0.001612	4.46E-06	4.43E-07	1762.738305	0	378.45849	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.000659	0.000792	0.000947	0.002003	0.003354	5.78E-06	0.00023	0.000174	5.04E-07	5.01E-08	199.4752444	0	15.6799988	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.00088	0.001059	0.001265	0.002901	0.005561	1.01E-05	0.00034	0.000257	7.03E-07	6.99E-08	278.1059587	0	39.9188667	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.001463	0.00176	0.002104	0.007711	0.011962	2.2E-05	0.000747	0.000564	1.54E-06	1.53E-07	609.6508416	0	353.439955	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.01027	0.012353	0.014763	0.045925	0.079897	0.000151	0.004765	0.0036	9.76E-06	9.71E-07	3861.264704	0	1074.29447	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.000214	0.000257	0.000307	0.000768	0.001633	3.08E-06	9.16E-05	6.92E-05	1.79E-07	1.78E-08	70.80948896	0	7.90976394	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.022736	0.027328	0.032688	0.12419	0.175901	0.407304	0.011365	0.00867	7.09E-05	5.73E-06	22802.61079	7730.7	3105.14927	286035.9
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.115223	0.138588	0.165636	0.372137	0.685018	0.001232	0.042894	0.032409	9.11E-05	9.05E-06	36016.63435	0	4452.37386	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.0104	0.012509	0.01495	0.03298	0.059426	0.000105	0.003825	0.00289	8.14E-06	8.09E-07	3219.650604	0	292.823369	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.008809	0.010595	0.012663	0.036399	0.07115	0.000138	0.004042	0.003054	7.99E-06	7.94E-07	3159.761291	0	471.693737	0
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.271056	0.327977	0.39032	1.456769	2.905502	204.3658	0.160511	0.147671	0.016961	0.001668	6630422.799	2348932.35	3560.55778	290372243.5
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	1.188299	1.437842	1.71115	7.987702	18.69301	1230.003	0.745094	0.685487	0.1022	0.010039	39906084.31	4999262.83	3726.7547	2014758648
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.30852	0.373309	0.444269	2.017904	4.058877	274.2747	0.199018	0.183096	0.022777	0.002239	8898540.717	2389208.62	5390.13236	411017526.4
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.070888	0.085775	0.102079	0.36037	0.899654	64.54176	0.04766	0.043847	0.00536	0.000527	2093986.203	751261.508	1914.0815	97218044.22
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.042159	0.051012	0.060709	0.232361	0.529467	37.58126	0.027941	0.025705	0.003121	0.000307	1219282.588	501418.946	1084.50534	65963869.86
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.238818	0.28897	0.343898	1.207616	2.256329	167.6171	0.145658	0.134005	0.013906	0.001368	5438151.584	3404483.04	9968.9984	273768549.1
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.215428	0.260667	0.310216	1.207407	2.325485	181.9144	0.170347	0.15672	0.015104	0.001485	5902011.054	2817294.98	10052.0969	283463101.4
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.152711	0.18478	0.219904	1.449044	2.035611	107.4889	0.102384	0.094193	0.008918	0.000877	3487357.416	679496.181	888.730996	169641505.4
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	1.513056	1.830798	2.178801	9.355524	22.13183	1481.751	1.042982	0.959543	0.123095	0.012094	48073774.19	12695164.5	13028.1485	2571365951
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.991754	1.200022	1.428125	9.613649	15.47312	961.9015	0.654534	0.602171	0.079907	0.007851	31207835.05	3403868.95	7316.8899	1249059353
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.229521	0.277721	0.330511	1.224838	2.115998	176.3086	0.170441	0.156805	0.014633	0.001439	5720136.852	4507055.85	13035.1908	295074833.1
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.016372	0.01981	0.023575	0.089785	0.265678	20.22007	0.010243	0.009423	0.001681	0.000165	656017.9724	159845.402	598.590607	42070274.38
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	1.755416	2.124053	2.527798	9.212588	18.93642	1351.873	1.328782	1.222479	0.112204	0.011034	43860037.79	23361365.6	39314.0226	2285933190
Statewide	2005	Constructi	Aggregate	Aggregate	Diesel	0.086196	0.104297	0.124122	0.400881	0.752487	55.64889	0.048733	0.044834	0.004615	0.000454	1805466.877	850571.706	2361.96811	66966596.42
Statewide	2005	Industrial -	Aggregate	Aggregate	Diesel	0.125321	0.151638	0.180462	0.602758	0.972859	85.6506	0.081364	0.074855	0.007075	0.000699	2778839.434	2675454.11	8859.03164	168223210
Statewide	2005	Industrial -	Aggregate	Aggregate	Diesel	0.574972	0.695716	0.827959	2.82394	5.759322	360.4146	0.420274	0.386652	0.029759	0.002942	11693255.87	12507437	16615.9693	1119405154
Statewide	2005	Industrial -	Aggregate	Aggregate	Diesel	0.009694	0.01166	0.013935	0.041871	0.06789	0.000117	0.004145	0.003132	9.02E-06	8.97E-07	3568.600913	0	1223.39242	0
Statewide	2005	Industrial -	Aggregate	Aggregate	Diesel	0.008121	0.009768	0.011675	0.034965	0.067833	0.000132	0.003844	0.002904	7.55E-06	7.5E-07	2984.980979	0	340.248472	0
Statewide	2005	Industrial -	Aggregate	Aggregate	Diesel	0.002712	0.003262	0.003899	0.012421	0.022764	4.38E-05	0.001308	0.000988	2.62E-06	2.6E-07	1034.792947	0	179.222105	0
Statewide	2005	Industrial -	Aggregate	Aggregate	Diesel	0.255125	0.308701	0.36738	1.243966	2.28314	174.0474	0.142111	0.130742	0.014377	0.001421	5646775.431	3528542.9	4230.80067	310933341.2
Statewide	2005	Industrial -	Aggregate	Aggregate	Diesel	0.112537	0.13617	0.162054	0.652172	1.481888	102.0444	0.078338	0.072071	0.008439	0.000833	3310718.353	964454.211	1272.62259	161439441.4
Statewide	2005	Light Com	Aggregate	Aggregate	Diesel	0.111482	0.132737	0.160522	0.347113	0.303293	26.75844	0.035601	0.033291	0.003052	0.000231	918145.6624	806142.65	1152.43201	29827278.05
Statewide	2005	Light Com	Aggregate	Aggregate	Diesel	0.321002	0.383342	0.461983	1.127086	1.412156	125.6868	0.108688	0.112937	0.012761	0.001061	4220947.77	1622786.35	14158.3245	53551949.55

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2005	Light Com	Aggregate	Aggregate	Diesel	0.001437	0.001718	0.002068	0.005344	0.007516	0.650304	0.000514	0.000549	6.52E-05	5.33E-06	21187.50486	16304.55	421.845811	619572.9
Statewide	2005	Light Com	Aggregate	Aggregate	Diesel	0.199026	0.237679	0.286437	0.652238	0.79711	69.41063	0.066428	0.069128	0.007126	0.000588	2337522.21	847070.1	7371.92675	31341593.7
Statewide	2005	Light Com	Aggregate	Aggregate	Diesel	0.508982	0.606473	0.732789	1.607534	1.567551	138.9618	0.165074	0.158609	0.015365	0.001191	4736114.656	3178868.95	8397.69832	146227971.7
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.066873	0.080917	0.096298	0.441715	1.123043	95.0691	0.044863	0.041274	0.007939	0.000776	3084412.237	534802.286	1479.63958	118247508.6
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.268994	0.325482	0.387351	1.934083	3.808837	224.4746	0.179986	0.165587	0.018715	0.001832	7282832.176	2112605.51	4456.15727	488327905.9
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.5014	0.606694	0.722016	3.383933	7.558584	555.2019	0.348903	0.320991	0.046332	0.004531	18012914.26	3815035.14	8208.40832	812221324.4
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.714388	0.864409	1.028719	4.153903	11.07604	999.3074	0.475351	0.437323	0.083445	0.008156	32421428.9	10341578.9	15962.869	1632328517
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.360767	0.436529	0.519505	2.257969	5.464744	378.3568	0.246686	0.226951	0.031569	0.003088	12275371.02	3055808.81	5161.50002	579019727.1
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.002001	0.002407	0.002876	0.007329	0.013544	2.57E-05	0.000827	0.000625	1.95E-07	1.68E-07	669.7090725	0	88.5959047	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.002692	0.003238	0.003869	0.011814	0.018618	3.24E-05	0.001234	0.000932	2.92E-07	2.51E-07	1000.43329	0	621.409965	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.003729	0.004441	0.005369	0.012283	0.012525	0.937094	0.001297	0.001173	0.000109	8.01E-06	31821.46632	22290.55	57.342876	735588.15
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.000301	0.000362	0.000432	0.000971	0.00174	3.17E-06	0.000113	8.53E-05	2.74E-08	2.36E-08	93.95279899	0	26.0953612	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.001387	0.001668	0.001993	0.005341	0.011195	2.27E-05	0.000641	0.000485	1.39E-07	1.2E-07	477.5933968	0	41.1600015	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.004131	0.004969	0.005939	0.022299	0.032301	6.74E-05	0.00205	0.001549	5.1E-07	4.39E-07	1748.280356	0	385.660285	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.000599	0.000721	0.000862	0.00189	0.003273	5.87E-06	0.000219	0.000165	5.4E-08	4.65E-08	184.9960194	0	15.9200006	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.000815	0.00098	0.001172	0.002795	0.005415	1.02E-05	0.00033	0.000249	7.68E-08	6.61E-08	263.0988202	0	40.5239858	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.00139	0.001672	0.001998	0.007791	0.011179	2.24E-05	0.00071	0.000537	1.76E-07	1.52E-07	602.876534	0	359.830041	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.009743	0.011719	0.014006	0.046009	0.075637	0.000153	0.004612	0.003485	1.11E-06	9.52E-07	3787.778872	0	1091.72927	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.000209	0.000251	0.0003	0.000787	0.001638	3.27E-06	9.42E-05	7.12E-05	2.07E-08	1.78E-08	70.99166718	0	8.40028628	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.02123	0.025517	0.030522	0.126285	0.156051	0.414566	0.010612	0.0081	5.1E-05	5.77E-06	22962.18345	7876.7	3160.49923	291437.9
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.109021	0.131128	0.156719	0.36309	0.666444	0.00125	0.042141	0.03184	1.01E-05	8.71E-06	34640.02195	0	4514.90297	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.009247	0.011122	0.013292	0.030837	0.057881	0.000107	0.003612	0.002729	8.58E-07	7.39E-07	2940.167362	0	298.646791	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.008482	0.010202	0.012193	0.036799	0.067129	0.00014	0.003998	0.00302	9.14E-07	7.87E-07	3131.935699	0	480.724781	0
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.250885	0.303571	0.361275	1.374667	2.807001	210.9003	0.15222	0.140042	0.017584	0.001721	6842426.635	2422654.99	3631.58142	299688778.3
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	1.073041	1.29838	1.545179	7.020579	17.46337	1270.333	0.669623	0.616053	0.106031	0.010368	41214540.26	5156088.63	3801.09353	2081169979
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.280128	0.338955	0.403384	1.869981	3.831637	283.1642	0.185271	0.170449	0.023624	0.002311	9186951.834	2464088.15	5497.65115	424541995.4
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.063855	0.077264	0.091951	0.344446	0.846387	66.5688	0.044306	0.040761	0.005554	0.000543	2159751.431	774815.459	1952.26232	100242427.3
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.039683	0.048016	0.057143	0.233374	0.519835	38.76166	0.027058	0.024893	0.003233	0.000316	1257579.371	517106.013	1106.13833	68016996.15
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.225786	0.273201	0.325132	1.213361	2.229621	172.8647	0.142691	0.131276	0.014407	0.001411	5608404.407	3511383.35	10167.8534	282400536.7
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.176138	0.213127	0.253638	1.210559	2.231885	187.6695	0.145779	0.134117	0.015659	0.001532	6088731.326	2905865.36	10252.6094	292454517.2
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.148034	0.179122	0.213169	1.37436	1.983704	110.9029	0.099696	0.09172	0.009242	0.000905	3598123.309	700812.53	906.458812	175171752.3
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	1.353537	1.63778	1.949093	8.290966	20.56928	1527.294	0.941676	0.866342	0.127462	0.012466	49551373.67	13093360.8	13288.0254	2649875991
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.850941	1.029638	1.225355	8.118924	13.82369	992.0046	0.573463	0.527586	0.082796	0.008097	32184496.59	3510633.78	7462.84236	1288199769
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.201292	0.243563	0.289861	1.232709	2.067186	181.9146	0.154872	0.142483	0.015171	0.001485	5902019.841	4648833.83	13295.2081	304294033.9
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.01483	0.017944	0.021355	0.084542	0.249401	20.87203	0.009569	0.008803	0.001743	0.00017	677169.9102	164880.969	610.530895	43419291
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	1.57708	1.908266	2.270995	9.146631	18.09532	1395.139	1.232541	1.133938	0.11634	0.011387	45263751.76	24094192	40098.2327	2359238547
Statewide	2006	Constructi	Aggregate	Aggregate	Diesel	0.079466	0.096153	0.114431	0.39536	0.747412	57.39276	0.047124	0.043354	0.004782	0.000468	1862044.958	877298.088	2409.08309	69097561.01
Statewide	2006	Industrial -	Aggregate	Aggregate	Diesel	0.107548	0.130133	0.154869	0.598034	0.959821	88.34901	0.074705	0.068728	0.007319	0.000721	2866386.469	2759744	9036.92035	173542781.3
Statewide	2006	Industrial -	Aggregate	Aggregate	Diesel	0.525652	0.636039	0.756939	2.83556	5.497709	371.7695	0.393707	0.36221	0.030778	0.003034	12061650.63	12901482.4	16949.6167	1154642163
Statewide	2006	Industrial -	Aggregate	Aggregate	Diesel	0.009225	0.011095	0.013261	0.041101	0.06531	0.000118	0.004031	0.003046	1.01E-06	8.7E-07	3460.051306	0	1225.6666	0
Statewide	2006	Industrial -	Aggregate	Aggregate	Diesel	0.007441	0.008949	0.010696	0.033858	0.060716	0.000128	0.003639	0.002749	8.25E-07	7.11E-07	2827.927101	0	331.779445	0
Statewide	2006	Industrial -	Aggregate	Aggregate	Diesel	0.002313	0.002782	0.003325	0.011309	0.019131	4.01E-05	0.001149	0.000868	2.68E-07	2.31E-07	918.9591569	0	164.335563	0
Statewide	2006	Industrial -	Aggregate	Aggregate	Diesel	0.245999	0.297659	0.354238	1.259673	2.24519	179.5307	0.141561	0.130236	0.014865	0.001465	5824676.479	3639709.26	4315.75483	320745360.7
Statewide	2006	Industrial -	Aggregate	Aggregate	Diesel	0.090096	0.109016	0.129738	0.60277	1.293854	105.2593	0.065609	0.06036	0.00873	0.000859	3415022.176	994839.236	1298.17675	166536777
Statewide	2006	Light Com	Aggregate	Aggregate	Diesel	0.108006	0.128597	0.155517	0.343128	0.300825	26.95384	0.03505	0.03277	0.002912	0.000232	923741.4537	812037.4	1160.92192	30045383.8
Statewide	2006	Light Com	Aggregate	Aggregate	Diesel	0.30735	0.367032	0.442338	1.107415	1.390754	126.6073	0.106239	0.11031	0.00856	0.001068	4247554.931	1634685.35	14261.8873	53944616.55
Statewide	2006	Light Com	Aggregate	Aggregate	Diesel	0.001371	0.001638	0.001972	0.005254	0.007373	0.65514	0.000501	0.000534	4.16E-05	5.36E-06	21330.16948	16446.9	424.965733	624982.2

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2006	Light Com	Aggregate	Aggregate	Diesel	0.191243	0.228383	0.275236	0.641758	0.784639	69.91929	0.064959	0.067544	0.00497	0.000592	2352194.583	853366.35	7426.00272	31574554.95
Statewide	2006	Light Com	Aggregate	Aggregate	Diesel	0.491373	0.585485	0.707438	1.585367	1.551121	139.9809	0.162099	0.155689	0.013537	0.001199	4765138.347	3202207.05	8459.21553	147301524.3
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.052232	0.0632	0.075214	0.402705	0.918868	90.63482	0.037357	0.034368	0.000836	0.00074	2940546.788	511255.11	1437.62632	112502932.6
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.23443	0.28366	0.337579	1.675598	3.365033	214.5273	0.158995	0.146276	0.001976	0.001751	6960102.29	2019619.52	4329.62801	466779207.3
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.449389	0.543761	0.647121	3.095273	6.860881	530.7765	0.316584	0.291258	0.004894	0.004332	17220457.52	3647086.53	7975.33671	776467475.4
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.619388	0.74946	0.891919	3.865897	9.993853	954.79	0.429872	0.395482	0.008809	0.007793	30977111.48	9886601.15	15509.6152	1558677510
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.329586	0.3988	0.474605	2.066376	5.012959	361.7445	0.225852	0.207784	0.003335	0.002953	11736403.21	2921195.52	5014.94309	553693979.3
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.00183	0.002201	0.00263	0.007082	0.013134	2.61E-05	0.000774	0.000585	1.84E-07	1.59E-07	631.8640887	0	90.3021997	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.002566	0.003086	0.003689	0.011775	0.017911	3.3E-05	0.001152	0.00087	2.86E-07	2.46E-07	979.9264066	0	632.249987	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.003593	0.004279	0.005173	0.012177	0.012457	0.953512	0.001238	0.001118	1.24E-05	8.13E-06	32325.52637	22673.8	58.2762946	748235.4
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.000269	0.000323	0.000386	0.000909	0.001693	3.21E-06	0.000104	7.85E-05	2.51E-08	2.16E-08	86.08937852	0	26.4695741	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.001368	0.001645	0.001966	0.005418	0.010823	2.32E-05	0.000634	0.000479	1.4E-07	1.2E-07	478.7765248	0	41.9300004	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.00397	0.004776	0.005708	0.022654	0.030285	6.87E-05	0.00193	0.001458	5.08E-07	4.38E-07	1742.651516	0	393.211639	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.000546	0.000657	0.000785	0.001795	0.003216	6E-06	0.000204	0.000154	5.03E-08	4.33E-08	172.3070188	0	16.2700001	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.000761	0.000915	0.001094	0.002711	0.005277	1.04E-05	0.000313	0.000236	7.32E-08	6.3E-08	250.8393261	0	41.1229198	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.001342	0.001614	0.001929	0.007911	0.010545	2.28E-05	0.000668	0.000505	1.76E-07	1.51E-07	601.9304666	0	366.060033	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.009352	0.011249	0.013444	0.046364	0.071962	0.000156	0.004382	0.003311	1.09E-06	9.42E-07	3748.204796	0	1110.94464	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.000214	0.000258	0.000308	0.000836	0.001686	3.54E-06	9.76E-05	7.38E-05	2.17E-08	1.87E-08	74.38402449	0	9.07589732	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.021108	0.02537	0.030346	0.128406	0.153348	0.421829	0.010278	0.007844	8.14E-06	5.86E-06	23310.19729	8026.35	3215.76559	296974.95
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.104118	0.125231	0.149672	0.356635	0.649235	0.001265	0.040487	0.03059	9.8E-06	8.44E-06	33587.51828	0	4571.66789	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.008273	0.009951	0.011893	0.029095	0.056614	0.00011	0.003347	0.002529	7.9E-07	6.81E-07	2707.716073	0	304.786095	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.008332	0.010022	0.011978	0.037451	0.064485	0.000143	0.003935	0.002973	9.17E-07	7.9E-07	3143.16478	0	491.939891	0
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.220273	0.266531	0.317194	1.24632	2.51267	201.6852	0.135904	0.125032	0.001858	0.001646	6543452.905	2316089.88	3528.46538	286487714.2
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.860511	1.041218	1.239136	5.794521	14.68391	1215.007	0.549795	0.505812	0.011208	0.009917	39419571.18	4929056.69	3693.16432	1993903830
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.235695	0.285191	0.339401	1.612289	3.337626	270.702	0.160711	0.147854	0.002496	0.002209	8782626.684	2355617.97	5341.54945	406316379.5
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.05699	0.068958	0.082066	0.322399	0.762848	63.63845	0.040617	0.037367	0.000587	0.000519	2064679.344	740747.057	1896.82929	95814741.36
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.034965	0.042308	0.050349	0.215826	0.475006	37.05469	0.02457	0.022604	0.000342	0.000302	1202198.592	494388.068	1074.73036	65007883.09
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.201695	0.244051	0.290441	1.14609	2.04268	165.2121	0.130871	0.120401	0.001521	0.001348	5360124.909	3356770.52	9879.14477	269936014.8
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.152497	0.184521	0.219596	1.147208	2.0654	179.3126	0.129606	0.119237	0.001653	0.001464	5817599.655	2777899.2	9961.49424	279419606.9
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.136324	0.164952	0.196306	1.250494	1.825371	106.0746	0.091616	0.084287	0.000977	0.000866	3441474.207	669965.476	880.720592	167561409.8
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	1.185084	1.433952	1.706521	7.319073	18.25695	1459.801	0.829055	0.762731	0.013461	0.011915	47361629.47	12517172.5	12910.7218	2532260922
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.746338	0.903069	1.074726	7.101119	12.34697	949.0557	0.50754	0.466937	0.008752	0.007746	30791067.94	3356111.15	7250.94053	1232203856
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.166702	0.20171	0.240051	1.157742	1.89341	173.9469	0.133259	0.122598	0.001603	0.00142	5643516.856	4443915.79	12917.7006	291025116.1
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.011363	0.013749	0.016363	0.069972	0.206471	19.95599	0.007747	0.007128	0.000184	0.000163	647450.0805	157621.618	593.195328	41491636.69
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	1.382633	1.672986	1.990991	8.552768	16.35031	1334.718	1.110751	1.021891	0.012299	0.010894	43303443.34	23033558.4	38959.6734	2257589498
Statewide	2007	Constructi	Aggregate	Aggregate	Diesel	0.069214	0.083749	0.099669	0.359393	0.662188	54.91413	0.042347	0.038959	0.000506	0.000448	1781628.374	838623.282	2340.67897	66079401.27
Statewide	2007	Industrial -	Aggregate	Aggregate	Diesel	0.079728	0.096471	0.114808	0.546903	0.866753	84.45712	0.060922	0.056049	0.000778	0.000689	2740118.324	2638173.6	8780.02147	165903557.8
Statewide	2007	Industrial -	Aggregate	Aggregate	Diesel	0.490746	0.593802	0.706674	2.714351	5.121595	355.3925	0.371476	0.341758	0.003271	0.002901	11530318.84	12333154.9	16467.7781	1103681695
Statewide	2007	Industrial -	Aggregate	Aggregate	Diesel	0.008686	0.010448	0.012487	0.040174	0.062637	0.000117	0.003792	0.002865	9.73E-07	8.38E-07	3333.282499	0	1220.78563	0
Statewide	2007	Industrial -	Aggregate	Aggregate	Diesel	0.006992	0.00841	0.010052	0.032781	0.055789	0.000125	0.00341	0.002576	7.9E-07	6.8E-07	2706.689658	0	322.404929	0
Statewide	2007	Industrial -	Aggregate	Aggregate	Diesel	0.002122	0.002552	0.00305	0.010823	0.01721	3.84E-05	0.001055	0.000797	2.53E-07	2.18E-07	865.9481954	0	158.358198	0
Statewide	2007	Industrial -	Aggregate	Aggregate	Diesel	0.202167	0.244622	0.291121	1.144116	2.001459	171.6222	0.124494	0.114534	0.001581	0.001401	5568091.715	3479375.21	4193.06784	306652860.5
Statewide	2007	Industrial -	Aggregate	Aggregate	Diesel	0.082562	0.099901	0.11889	0.572961	1.175685	100.6225	0.061452	0.056536	0.000928	0.000821	3264585.896	951015.242	1261.27257	159158289
Statewide	2007	Light Com	Aggregate	Aggregate	Diesel	0.105316	0.125394	0.151644	0.341171	0.299259	27.14998	0.033504	0.031321	0.000344	0.000234	929497.1511	817924.85	1169.31174	30263219.45
Statewide	2007	Light Com	Aggregate	Aggregate	Diesel	0.2959	0.353352	0.42586	1.092372	1.373378	127.5272	0.100837	0.104656	0.001456	0.001075	4274806.892	1646613.55	14365.2999	54338247.15
Statewide	2007	Light Com	Aggregate	Aggregate	Diesel	0.001313	0.00157	0.00189	0.005182	0.007255	0.659976	0.000474	0.000505	7.45E-06	5.39E-06	21448.09244	16556.4	428.225315	629143.2
Statewide	2007	Light Com	Aggregate	Aggregate	Diesel	0.184725	0.220597	0.265855	0.634015	0.774536	70.42755	0.061686	0.064107	0.000812	0.000595	2367178.429	859607.85	7479.89835	31805490.45

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2007	Light Com	Aggregate	Aggregate	Diesel	0.477149	0.568531	0.686961	1.571441	1.539107	140.9979	0.154512	0.14836	0.001736	0.001206	4795037.52	3225556.1	8520.54269	148375580.6
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.039698	0.048035	0.057165	0.346623	0.729052	80.27789	0.02972	0.027343	0.000741	0.000655	2604527.62	451199.373	1326.17234	99929270.3
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.196463	0.237721	0.282907	1.430074	2.843317	189.3584	0.134397	0.123645	0.001745	0.001546	6143525.615	1782183.31	3993.96756	412041837.5
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.370997	0.448906	0.534235	2.552363	5.709719	468.6385	0.264442	0.243287	0.004322	0.003825	15204460.3	3218454.93	7357.03761	685179218.3
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.510696	0.617943	0.735403	3.369521	8.449613	842.3304	0.363389	0.334318	0.007772	0.006875	27328480.89	8724638.29	14307.2107	1374324537
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.266129	0.322016	0.383226	1.533285	4.093747	317.985	0.182971	0.168333	0.002932	0.002595	10316671.92	2577988.18	4626.15263	487915312.5
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.001717	0.002066	0.002469	0.006973	0.012894	2.67E-05	0.000699	0.000528	1.78E-07	1.53E-07	609.7361915	0	92.5372478	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.002457	0.002955	0.003532	0.011766	0.017295	3.36E-05	0.00105	0.000794	2.81E-07	2.42E-07	963.3660059	0	643.13001	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.003438	0.004096	0.004951	0.012054	0.012399	0.96993	0.001192	0.001077	1.26E-05	8.26E-06	32819.35272	23071.65	59.4615442	761364.45
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.00024	0.000288	0.000344	0.000856	0.001652	3.27E-06	9.31E-05	7.03E-05	2.31E-08	1.99E-08	79.06986572	0	26.8908831	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.001361	0.001637	0.001956	0.005511	0.010506	2.36E-05	0.000563	0.000425	1.41E-07	1.21E-07	482.501826	0	42.6499986	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.00396	0.004762	0.005692	0.02303	0.030048	7.01E-05	0.001636	0.001236	5.14E-07	4.42E-07	1760.248175	0	400.810803	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.000499	0.000601	0.000718	0.001715	0.003177	6.15E-06	0.000187	0.000141	4.71E-08	4.05E-08	161.3194129	0	16.6899995	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.000718	0.000864	0.001033	0.002655	0.005163	1.05E-05	0.000286	0.000216	7.05E-08	6.07E-08	241.7011137	0	41.7884385	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.00131	0.001575	0.001883	0.008048	0.010035	2.32E-05	0.000571	0.000432	1.76E-07	1.52E-07	604.157989	0	372.399976	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.009218	0.011088	0.013251	0.046921	0.070717	0.000158	0.003837	0.002899	1.1E-06	9.44E-07	3756.811347	0	1131.66589	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.000223	0.000269	0.000321	0.000894	0.001745	3.82E-06	9.22E-05	6.96E-05	2.3E-08	1.98E-08	78.66372409	0	9.78761876	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.021307	0.02561	0.030632	0.130528	0.154684	0.429092	0.007995	0.006117	8.27E-06	5.96E-06	23695.03481	8165.05	3271.0946	302106.85
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.099847	0.120094	0.143531	0.351364	0.633687	0.001281	0.037213	0.028117	9.54E-06	8.22E-06	32688.47577	0	4627.64332	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.007879	0.009477	0.011326	0.028605	0.0558	0.000112	0.003111	0.00235	7.66E-07	6.6E-07	2624.602753	0	310.237994	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.008362	0.010058	0.01202	0.038259	0.063897	0.000147	0.003417	0.002582	9.3E-07	8.01E-07	3188.783653	0	503.97849	0
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.181499	0.219614	0.261358	1.074931	2.081133	178.056	0.114344	0.105196	0.001641	0.001453	5776831.476	2043928.01	3254.91618	252882931.4
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.755564	0.914232	1.088012	5.029257	12.6091	1072.782	0.477977	0.439739	0.009896	0.008756	34805232.62	4349655.7	3406.84661	1760771693
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.193981	0.234717	0.279333	1.372326	2.812925	238.9632	0.135114	0.124305	0.002204	0.00195	7752898.34	2078779.95	4927.43838	358518813.7
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.046922	0.056775	0.067567	0.280618	0.635198	56.15467	0.034164	0.031431	0.000518	0.000458	1821876.314	653653.987	1749.77496	84544420.83
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.028631	0.034644	0.041229	0.179442	0.393582	32.70602	0.020636	0.018985	0.000302	0.000267	1061110.787	436283.777	991.410388	57370989.91
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.171543	0.207567	0.247022	1.00668	1.762851	145.8002	0.113248	0.104188	0.001343	0.00119	4730327.899	2962261.75	9113.25029	238229899.1
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.127247	0.153969	0.183235	1.011495	1.764535	158.2056	0.110318	0.101492	0.001459	0.001291	5132804.958	2451118.99	9189.2155	246467107.1
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.114483	0.138525	0.164856	1.048256	1.531809	93.51427	0.077201	0.071025	0.000861	0.000763	3033967.665	591208.633	812.4415	147921569.9
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.997878	1.207432	1.436944	6.262917	15.37471	1288.512	0.698715	0.642818	0.011883	0.010517	41804366.43	11046092.8	11909.8001	2232868191
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.644102	0.779363	0.927506	6.071001	10.6386	837.577	0.437663	0.40265	0.007724	0.006836	27174262.46	2961423.05	6688.80125	1087474399
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.132633	0.160487	0.190992	1.014026	1.577835	153.5537	0.10896	0.100244	0.001416	0.001253	4981879.591	3921869.76	11916.2378	257124073.2
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.009471	0.01146	0.013639	0.060898	0.172827	17.60219	0.006595	0.006067	0.000162	0.000144	571083.5143	139083.951	547.207032	36600975.67
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	1.137833	1.376778	1.63848	7.495519	13.64148	1179.185	0.933551	0.858867	0.010868	0.009624	38257364.37	20326773.8	35939.2703	1996525308
Statewide	2008	Constructi	Aggregate	Aggregate	Diesel	0.059641	0.072165	0.085883	0.318221	0.560289	48.42758	0.036927	0.033973	0.000446	0.000395	1571179.571	740073.071	2159.21457	58305279.94
Statewide	2008	Industrial -	Aggregate	Aggregate	Diesel	0.058225	0.070452	0.083844	0.470905	0.725388	74.52715	0.048029	0.044187	0.000687	0.000608	2417951.152	2327992.49	8098.85772	146396932.4
Statewide	2008	Industrial -	Aggregate	Aggregate	Diesel	0.432643	0.523499	0.623007	2.41348	4.48088	313.6075	0.329139	0.302808	0.002886	0.00256	10174651.03	10883094.3	15190.1897	973918652.1
Statewide	2008	Industrial -	Aggregate	Aggregate	Diesel	0.008255	0.009929	0.011866	0.03891	0.059889	0.000117	0.003557	0.002688	9.35E-07	8.06E-07	3205.143998	0	1213.86654	0
Statewide	2008	Industrial -	Aggregate	Aggregate	Diesel	0.006671	0.008024	0.00959	0.03184	0.052387	0.000121	0.003305	0.002497	7.62E-07	6.56E-07	2611.221748	0	313.718666	0
Statewide	2008	Industrial -	Aggregate	Aggregate	Diesel	0.002038	0.002451	0.002929	0.010611	0.016358	3.76E-05	0.001029	0.000777	2.46E-07	2.12E-07	842.7311395	0	156.03377	0
Statewide	2008	Industrial -	Aggregate	Aggregate	Diesel	0.176636	0.213729	0.254355	1.015236	1.746419	151.4438	0.109262	0.100521	0.001395	0.001236	4913427.883	3070290.52	3867.76501	270587957.2
Statewide	2008	Industrial -	Aggregate	Aggregate	Diesel	0.073002	0.088333	0.105123	0.5083	1.027433	88.79188	0.054585	0.050218	0.000819	0.000725	2880754.878	839200.402	1163.42165	140428679.7
Statewide	2008	Light Com	Aggregate	Aggregate	Diesel	0.102517	0.12206	0.147614	0.339482	0.29788	27.34455	0.032823	0.030675	0.000346	0.000235	935291.8939	823867.05	1177.74165	30483080.85
Statewide	2008	Light Com	Aggregate	Aggregate	Diesel	0.284515	0.339755	0.409476	1.078187	1.357255	128.4446	0.098151	0.10192	0.001466	0.001082	4301980.779	1658549.05	14468.722	54732118.65
Statewide	2008	Light Com	Aggregate	Aggregate	Diesel	0.001256	0.001501	0.001808	0.005111	0.00714	0.664422	0.000459	0.00049	7.5E-06	5.43E-06	21601.29017	16680.5	430.975162	633859
Statewide	2008	Light Com	Aggregate	Aggregate	Diesel	0.178186	0.212789	0.256445	0.62675	0.765156	70.93475	0.059781	0.062058	0.000818	0.000599	2382270.723	865739.85	7533.70403	32032374.45
Statewide	2008	Light Com	Aggregate	Aggregate	Diesel	0.46259	0.55118	0.666001	1.558816	1.528226	142.0167	0.150755	0.14466	0.001748	0.001214	4824994.352	3248784.7	8582.26005	149444096.2

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.024524	0.029674	0.035314	0.20338	0.494085	63.15604	0.019215	0.017678	0.000583	0.000515	2049028.031	356500.595	1135.09234	78835592.41
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.15238	0.18438	0.219428	1.109363	2.204431	149.0856	0.103862	0.095553	0.001374	0.001217	4836917.875	1404251.03	3414.8278	324642830.4
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.290217	0.351162	0.417912	1.977858	4.431134	369.0004	0.206201	0.189705	0.003403	0.003012	11971813.02	2536320.99	6290.06449	539734787
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.405378	0.490508	0.583745	2.680667	6.625299	663.104	0.285695	0.262839	0.006119	0.005412	21513679.69	6867990.69	12225.5369	1081653360
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.199981	0.241977	0.287972	1.089224	3.065637	250.7162	0.134175	0.123441	0.002312	0.002046	8134212.545	2029294.7	3952.3	384614066.3
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.001658	0.001994	0.002383	0.006991	0.012784	2.75E-05	0.00064	0.000484	1.76E-07	1.51E-07	601.9193686	0	95.2388433	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.00236	0.002838	0.003392	0.011776	0.016745	3.41E-05	0.000954	0.000721	2.77E-07	2.39E-07	949.5279099	0	653.919977	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.003279	0.003905	0.00472	0.011924	0.012339	0.986348	0.001144	0.001035	1.28E-05	8.39E-06	33356.73715	23447.6	60.5010892	773770.8
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.000231	0.000278	0.000332	0.000848	0.00164	3.34E-06	8.73E-05	6.6E-05	2.26E-08	1.95E-08	77.43064399	0	27.4788436	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.001371	0.001649	0.001971	0.005593	0.010502	2.39E-05	0.000494	0.000373	1.42E-07	1.23E-07	488.2070976	0	43.2799992	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.003984	0.004792	0.005727	0.023429	0.030154	7.14E-05	0.001376	0.00104	5.21E-07	4.48E-07	1784.178501	0	408.440382	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.000452	0.000543	0.000649	0.001628	0.003112	6.24E-06	0.000168	0.000127	4.37E-08	3.77E-08	149.8470194	0	16.9399997	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.000683	0.000821	0.000982	0.002614	0.005065	1.07E-05	0.00026	0.000197	6.84E-08	5.89E-08	234.3610156	0	42.485546	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.001314	0.001581	0.001889	0.008184	0.009985	2.36E-05	0.000496	0.000375	1.78E-07	1.54E-07	611.7556715	0	378.69001	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.00919	0.011053	0.013211	0.047625	0.070175	0.000161	0.003354	0.002534	1.11E-06	9.52E-07	3788.616651	0	1153.08769	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.000236	0.000284	0.00034	0.000961	0.001818	4.11E-06	8.77E-05	6.63E-05	2.45E-08	2.11E-08	84.03004872	0	10.5379992	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.021601	0.025964	0.031055	0.132649	0.157244	0.436356	0.006078	0.004668	8.42E-06	6.06E-06	24094.49829	8343.9	3326.46635	308724.3
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.096249	0.115766	0.138359	0.346485	0.627374	0.001297	0.034014	0.025699	9.31E-06	8.02E-06	31908.95106	0	4686.56022	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.007592	0.009131	0.010913	0.028343	0.055103	0.000113	0.002898	0.00219	7.5E-07	6.46E-07	2568.832538	0	315.595864	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.008551	0.010285	0.012292	0.03928	0.065098	0.000151	0.00293	0.002214	9.54E-07	8.22E-07	3268.831104	0	516.769095	0
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.139568	0.168878	0.200978	0.84113	1.592081	140.5064	0.088551	0.081466	0.001295	0.001147	4558574.7	1610412.93	2783.1058	199716177.6
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.613548	0.742393	0.883509	3.985849	9.941472	844.5751	0.380014	0.349613	0.00779	0.006893	27401308.13	3427756.96	2912.88462	1387923096
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.150965	0.182668	0.21739	1.079234	2.17083	188.193	0.104272	0.09593	0.001735	0.001536	6105713.489	1637474.4	4211.97367	282699286.8
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.036589	0.044273	0.052688	0.221238	0.490956	44.22621	0.026666	0.024533	0.000408	0.000361	1434870.558	514518.126	1494.9	66567220.82
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.021937	0.026543	0.031589	0.139163	0.298892	25.74698	0.015943	0.014668	0.000237	0.00021	835332.4741	343447.116	847	45152484.3
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.134353	0.162567	0.193468	0.797921	1.372588	114.7747	0.088726	0.081628	0.001057	0.000937	3723739.268	2333889.14	7792.83748	187732420.2
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.100468	0.121566	0.144674	0.800467	1.387072	124.5447	0.087373	0.080384	0.001148	0.001017	4040716.558	1929626.26	7850.7	194024034.4
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.090515	0.109523	0.130341	0.819947	1.201231	73.61993	0.06079	0.055927	0.000678	0.000601	2388517.707	465416.368	694.1	116497598.2
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.78869	0.954315	1.135714	4.955581	11.90411	1013.804	0.538093	0.495046	0.009349	0.008275	32891758.16	8692791.65	10175	1756118833
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.514524	0.622574	0.740915	4.797356	8.395653	659.3629	0.344503	0.316943	0.006081	0.005382	21392304.46	2332310.67	5716.80006	856483575.6
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.100384	0.121464	0.144552	0.800133	1.215333	120.8796	0.083331	0.076664	0.001115	0.000987	3921805.469	3084588.2	10180.5	202285906.1
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.00678	0.008204	0.009763	0.045723	0.12622	13.85917	0.00483	0.004443	0.000128	0.000113	449645.3824	109495.179	467.5	28781436.16
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.879115	1.063729	1.265925	5.933162	10.56099	928.8289	0.71994	0.662345	0.008561	0.007581	30134829.43	16002653.5	30706.6357	1573817666
Statewide	2009	Constructi	Aggregate	Aggregate	Diesel	0.047603	0.057599	0.068548	0.253692	0.442628	38.12397	0.029422	0.027069	0.000351	0.000311	1236890.07	582586.734	1844.7	45900437.09
Statewide	2009	Industrial -	Aggregate	Aggregate	Diesel	0.046889	0.056736	0.06752	0.375112	0.573552	58.62765	0.038431	0.035356	0.000541	0.000479	1902109.569	1831507	6919.16544	115162930.8
Statewide	2009	Industrial -	Aggregate	Aggregate	Diesel	0.347631	0.420633	0.500588	1.92352	3.553951	246.8488	0.264148	0.243016	0.002272	0.002015	8008739.005	8568294.57	12979.9137	766736674.7
Statewide	2009	Industrial -	Aggregate	Aggregate	Diesel	0.007923	0.009529	0.011389	0.03763	0.057875	0.000116	0.003238	0.002446	9.02E-07	7.77E-07	3090.851511	0	1209.06833	0
Statewide	2009	Industrial -	Aggregate	Aggregate	Diesel	0.006445	0.007752	0.009265	0.030932	0.050426	0.000117	0.002654	0.002006	7.39E-07	6.36E-07	2531.446436	0	305.379892	0
Statewide	2009	Industrial -	Aggregate	Aggregate	Diesel	0.001997	0.002402	0.002871	0.010476	0.015924	3.71E-05	0.000845	0.000639	2.42E-07	2.09E-07	829.7941023	0	154.221275	0
Statewide	2009	Industrial -	Aggregate	Aggregate	Diesel	0.143898	0.174116	0.207213	0.816019	1.386518	119.2209	0.087577	0.08057	0.001098	0.000973	3867991.152	2417020.63	3304.38031	213014786.7
Statewide	2009	Industrial -	Aggregate	Aggregate	Diesel	0.058967	0.07135	0.084913	0.403931	0.814646	69.89951	0.043706	0.040209	0.000644	0.000571	2267812.746	660642.591	993.955837	110549478.6
Statewide	2009	Light Com	Aggregate	Aggregate	Diesel	0.099387	0.118333	0.143107	0.337221	0.296483	27.53934	0.032066	0.029959	0.000349	0.000237	940902.5348	829776.4	1186.19151	30701726.8
Statewide	2009	Light Com	Aggregate	Aggregate	Diesel	0.273006	0.326011	0.392911	1.063606	1.341285	129.3649	0.094833	0.098374	0.001476	0.001089	4329165.866	1670466.3	14572.4446	55125387.9
Statewide	2009	Light Com	Aggregate	Aggregate	Diesel	0.001199	0.001434	0.001726	0.00504	0.007029	0.669035	0.000441	0.00047	7.55E-06	5.47E-06	21770.83878	16800.95	434.014995	638436.1
Statewide	2009	Light Com	Aggregate	Aggregate	Diesel	0.171453	0.204749	0.246754	0.619209	0.755843	71.44485	0.057824	0.059959	0.000823	0.000603	2397290.73	871871.85	7588.05968	32259258.45
Statewide	2009	Light Com	Aggregate	Aggregate	Diesel	0.447127	0.532752	0.643738	1.544889	1.517453	143.0375	0.146783	0.140761	0.001761	0.001221	4854787.358	3272126.45	8644.05709	150517816.7
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.022181	0.026839	0.031941	0.18312	0.435531	56.78613	0.017123	0.015754	0.000524	0.000463	1842363.596	320759.205	1057.65873	70959657.8

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.137654	0.166562	0.198222	1.000095	1.978028	134.1827	0.093619	0.08613	0.001236	0.001095	4353408.572	1263908.71	3181.87544	292224537.5
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.264862	0.320482	0.381401	1.787443	3.991319	332.1298	0.187479	0.17248	0.003063	0.002711	10775586.33	2282958.62	5860.96954	485837028
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.364418	0.440945	0.524762	2.427279	5.845404	596.8664	0.254608	0.23424	0.005507	0.004872	19364674.15	6183115.01	11391.5365	973943542.5
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.183687	0.222262	0.26451	0.988159	2.771333	225.6616	0.122224	0.112446	0.002081	0.001842	7321343.483	1826492.04	3682.68242	346197021
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.001658	0.001994	0.002383	0.007141	0.012809	2.83E-05	0.000598	0.000452	1.78E-07	1.53E-07	609.5977392	0	98.2085298	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.002273	0.002734	0.003268	0.011805	0.016272	3.47E-05	0.000864	0.000653	2.74E-07	2.36E-07	938.2447104	0	664.969988	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.003113	0.003709	0.004482	0.011785	0.012285	1.002767	0.001095	0.000991	1.3E-05	8.52E-06	33849.86795	23867.35	61.4019342	787622.55
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.000224	0.000269	0.000322	0.000844	0.001625	3.39E-06	8.19E-05	6.19E-05	2.22E-08	1.91E-08	76.18236294	0	27.9401353	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.00139	0.001672	0.001999	0.005693	0.010599	2.43E-05	0.000431	0.000326	1.45E-07	1.25E-07	496.1766046	0	44.0600029	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.004033	0.004851	0.005797	0.023829	0.030492	7.27E-05	0.001155	0.000873	5.29E-07	4.55E-07	1811.853435	0	415.781116	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.000436	0.000524	0.000626	0.001612	0.00308	6.35E-06	0.000158	0.000119	4.28E-08	3.69E-08	146.6815096	0	17.2200011	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.000658	0.000791	0.000946	0.002595	0.004989	1.09E-05	0.000238	0.00018	6.7E-08	5.77E-08	229.7171362	0	43.182457	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.001326	0.001594	0.001905	0.00832	0.010018	2.4E-05	0.000429	0.000324	1.81E-07	1.56E-07	620.3675052	0	385.000045	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.009253	0.011129	0.013301	0.048435	0.070326	0.000164	0.002935	0.002218	1.12E-06	9.65E-07	3839.28186	0	1174.70163	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.000251	0.000302	0.000361	0.001026	0.001921	4.38E-06	8.3E-05	6.27E-05	2.61E-08	2.25E-08	89.49871299	0	11.2453639	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.021884	0.026305	0.031462	0.134746	0.159792	0.443619	0.005681	0.004366	8.56E-06	6.14E-06	24435.26875	8497.2	3381.74631	314396.4
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.092858	0.111688	0.133485	0.341842	0.623462	0.001314	0.030921	0.023362	9.1E-06	7.83E-06	31172.08354	0	4747.53629	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.007355	0.008847	0.010573	0.028195	0.054462	0.000115	0.002694	0.002036	7.37E-07	6.35E-07	2526.434375	0	321.00885	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.00877	0.010548	0.012607	0.040297	0.066665	0.000155	0.002513	0.001899	9.78E-07	8.43E-07	3353.138269	0	528.636878	0
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.125096	0.151366	0.180138	0.750847	1.417838	126.4427	0.079269	0.072928	0.001165	0.001032	4102293.945	1449422.48	2593.24819	179716735.2
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.56703	0.686106	0.816523	3.60446	8.936857	760.0456	0.344976	0.317378	0.00701	0.006203	24658843.92	3084981.27	2714.17376	1249033334
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.136912	0.165663	0.197153	0.975209	1.945631	169.3254	0.094254	0.086713	0.001561	0.001382	5493577.639	1473919.31	3924.6417	254310968.8
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.033138	0.040097	0.047718	0.200205	0.44065	39.80312	0.024149	0.022218	0.000367	0.000325	1291368.249	463109.415	1392.92107	59912984.47
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.019778	0.023932	0.028481	0.125582	0.267425	23.1697	0.014382	0.013231	0.000214	0.000189	751715.4495	309118.798	789.219444	40623033.19
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.120883	0.146269	0.174072	0.721676	1.226448	103.2862	0.079964	0.073567	0.000951	0.000843	3351006.791	2100705.02	7261.22652	168953831.3
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.085684	0.103678	0.123385	0.717751	1.20396	112.0722	0.076022	0.069941	0.001034	0.000915	3636059.146	1736253.1	7315.14178	174497467.1
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.081382	0.098473	0.11719	0.728468	1.07098	66.21148	0.054366	0.050017	0.00061	0.00054	2148158.44	418894.818	646.74996	104842903.3
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.725346	0.877669	1.044499	4.509997	10.72713	912.2833	0.488949	0.449833	0.008413	0.007446	29598027.31	7823431.88	9480.88293	1580222847
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.469419	0.567997	0.675964	4.339906	7.564621	593.3834	0.312199	0.287223	0.005472	0.004843	19251669.56	2099067.18	5326.812	770815626.9
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.084506	0.102253	0.121689	0.716823	1.054135	108.7645	0.071876	0.066126	0.001003	0.000888	3528745.153	2778036.89	9486.00773	182061424.7
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.006114	0.007398	0.008804	0.041023	0.112694	12.46819	0.004332	0.003986	0.000115	0.000102	404516.55	98537.905	435.608135	25892832.74
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.788974	0.954658	1.136122	5.382192	9.411756	835.7972	0.648362	0.596493	0.007704	0.006822	27116519.53	14399691.1	28611.8937	1415587873
Statewide	2010	Constructi	Aggregate	Aggregate	Diesel	0.04297	0.051994	0.061877	0.230313	0.394176	34.30482	0.026486	0.024368	0.000316	0.00028	1112981.96	524356.162	1718.85845	41301637.41
Statewide	2010	Industrial -	Aggregate	Aggregate	Diesel	0.035278	0.042687	0.050801	0.329625	0.486137	52.76548	0.030958	0.028481	0.000487	0.000431	1711917.896	1647751.69	6447.15454	103610680
Statewide	2010	Industrial -	Aggregate	Aggregate	Diesel	0.309698	0.374734	0.445964	1.733947	3.155078	222.164	0.237022	0.21806	0.002045	0.001813	7207865.104	7711465.12	12094.4513	690022839.3
Statewide	2010	Industrial -	Aggregate	Aggregate	Diesel	0.007664	0.009219	0.011018	0.036577	0.056453	0.000117	0.002947	0.002227	8.75E-07	7.54E-07	2999.067039	0	1211.99439	0
Statewide	2010	Industrial -	Aggregate	Aggregate	Diesel	0.006264	0.007534	0.009005	0.030168	0.04894	0.000114	0.00208	0.001571	7.19E-07	6.2E-07	2465.722258	0	298.417387	0
Statewide	2010	Industrial -	Aggregate	Aggregate	Diesel	0.00194	0.002333	0.002788	0.010183	0.015428	3.61E-05	0.000671	0.000507	2.35E-07	2.03E-07	806.3751166	0	149.873863	0
Statewide	2010	Industrial -	Aggregate	Aggregate	Diesel	0.1305	0.157905	0.18792	0.742481	1.241431	107.2988	0.0792	0.072864	0.000988	0.000876	3481192.037	2175318.57	3078.96245	191716394
Statewide	2010	Industrial -	Aggregate	Aggregate	Diesel	0.053271	0.064457	0.07671	0.361823	0.727065	62.90956	0.03933	0.036184	0.00058	0.000513	2041031.471	594578.332	926.150263	99495939.4
Statewide	2010	Light Com	Aggregate	Aggregate	Diesel	0.09526	0.113419	0.137165	0.332879	0.294543	27.73392	0.031069	0.029021	0.000351	0.000238	946323.9911	835667.5	1194.50147	30919697.5
Statewide	2010	Light Com	Aggregate	Aggregate	Diesel	0.260011	0.310498	0.374208	1.045663	1.323188	130.2845	0.091089	0.094408	0.001486	0.001095	4355865.364	1682259.45	14675.9368	55514561.85
Statewide	2010	Light Com	Aggregate	Aggregate	Diesel	0.001137	0.001359	0.001637	0.004957	0.006905	0.67366	0.000422	0.000449	7.6E-06	5.51E-06	21918.6219	16910.45	436.914809	642597.1
Statewide	2010	Light Com	Aggregate	Aggregate	Diesel	0.163628	0.195408	0.235492	0.609562	0.745195	71.95153	0.055567	0.057556	0.000829	0.000607	2411920.317	878091.45	7641.70562	32489383.65
Statewide	2010	Light Com	Aggregate	Aggregate	Diesel	0.428135	0.510123	0.616395	1.523957	1.504212	144.053	0.141924	0.136021	0.001773	0.001228	4883292.282	3295431.7	8705.11426	151589858.2
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.022763	0.027543	0.032779	0.191324	0.440953	59.65542	0.017198	0.015822	0.000551	0.000487	1935454.289	337618.81	1094.73003	74606951.73
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.142707	0.172676	0.205498	1.033268	2.044465	141.2395	0.096861	0.089112	0.001302	0.001153	4582361.061	1330266.36	3293.40126	307570362.6

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.278225	0.336652	0.400644	1.871257	4.160032	349.614	0.196351	0.180643	0.003224	0.002854	11342841.04	2402871.05	6066.39851	511316263
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.365468	0.442216	0.526273	2.527087	5.79588	628.2495	0.251849	0.231702	0.005798	0.005128	20382861.98	6507959.74	11790.8138	1025333972
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.195232	0.23623	0.281133	1.044908	2.909603	237.52	0.12885	0.118542	0.00219	0.001939	7706073.859	1922499.44	3811.76169	364326522
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.00168	0.00202	0.002415	0.007332	0.012942	2.92E-05	0.000567	0.000428	1.82E-07	1.56E-07	622.5619646	0	101.302386	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.002202	0.002649	0.003166	0.011854	0.015896	3.53E-05	0.000787	0.000595	2.71E-07	2.34E-07	930.2877705	0	675.939976	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.002947	0.00351	0.004243	0.011642	0.012303	1.019184	0.001047	0.000948	1.32E-05	8.64E-06	34336.41589	24257.9	62.2086624	800510.7
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.000218	0.000262	0.000314	0.000841	0.00161	3.45E-06	7.72E-05	5.83E-05	2.19E-08	1.89E-08	75.16793355	0	28.3841649	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.001411	0.001697	0.002028	0.00579	0.010731	2.47E-05	0.000382	0.000289	1.47E-07	1.27E-07	504.1854696	0	44.8100006	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.004101	0.004932	0.005895	0.024252	0.03099	7.4E-05	0.001119	0.000845	5.38E-07	4.63E-07	1843.419925	0	423.270678	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.000425	0.000511	0.000611	0.00161	0.003072	6.48E-06	0.00015	0.000113	4.23E-08	3.65E-08	145.0560016	0	17.5900002	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.000642	0.000772	0.000923	0.002587	0.004982	1.11E-05	0.000218	0.000165	6.62E-08	5.7E-08	226.9558526	0	43.8946714	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.001342	0.001614	0.001929	0.008455	0.010112	2.44E-05	0.000377	0.000285	1.84E-07	1.58E-07	629.6165092	0	391.239989	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.009401	0.011307	0.013514	0.049321	0.071369	0.000168	0.002762	0.002087	1.14E-06	9.82E-07	3906.381122	0	1196.55508	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.00026	0.000312	0.000373	0.001063	0.001979	4.54E-06	7.73E-05	5.84E-05	2.7E-08	2.33E-08	92.66474124	0	11.6569446	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.022151	0.026628	0.031846	0.136813	0.162333	0.450882	0.005804	0.004456	8.7E-06	6.24E-06	24823.72026	8643.2	3437.16646	319798.4
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.089725	0.10792	0.128981	0.337585	0.621583	0.001331	0.028233	0.021331	8.9E-06	7.66E-06	30493.0203	0	4810.12162	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.007178	0.008633	0.010318	0.028177	0.053876	0.000117	0.002517	0.001902	7.29E-07	6.28E-07	2499.388983	0	326.420385	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.008944	0.010758	0.012857	0.04111	0.067916	0.000158	0.002336	0.001765	9.98E-07	8.6E-07	3420.38571	0	538.353326	0
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.127922	0.154785	0.184208	0.771641	1.445208	133.0527	0.080769	0.074308	0.001226	0.001086	4316748.382	1525584.11	2684.14242	189148187.6
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.595981	0.721137	0.858213	3.755053	9.193482	799.6696	0.356006	0.327526	0.007375	0.006527	25944400.58	3247068.61	2809.30647	1314438620
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.138596	0.167702	0.199579	0.979509	1.960529	178.2304	0.095559	0.087914	0.001644	0.001455	5782490.63	1551335.98	4062.20172	267775290.2
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.034089	0.041248	0.049088	0.210531	0.451221	41.89207	0.024778	0.022796	0.000386	0.000342	1359142.109	487480.013	1441.74343	63043378.89
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.020067	0.024281	0.028896	0.128501	0.271173	24.38823	0.01462	0.013451	0.000225	0.000199	791249.4182	325385.392	816.881853	42768638.5
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.121777	0.14735	0.175359	0.750836	1.239315	108.6685	0.080874	0.074404	0.001001	0.000887	3525628.552	2211033.18	7515.73498	177745401.8
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.081615	0.098754	0.117525	0.747147	1.185604	117.9268	0.073078	0.067232	0.001088	0.000963	3826005.439	1828230.38	7571.53998	183672915
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.085469	0.103417	0.123075	0.76162	1.117784	69.71583	0.056814	0.052269	0.000642	0.000569	2261853.224	440910.58	669.418766	110326617.4
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.763764	0.924154	1.09982	4.718879	11.11669	959.8327	0.508622	0.467932	0.008851	0.007834	31140714.48	8234491.93	9813.1911	1663139675
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.4926	0.596046	0.709344	4.536336	7.863932	624.5839	0.325162	0.299149	0.00576	0.005098	20263937.01	2209225.52	5513.51857	811318327.2
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.08055	0.097465	0.115991	0.74575	1.051016	114.4233	0.069636	0.064065	0.001055	0.000934	3712337.604	2923875.42	9818.49552	191545796.1
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.006347	0.00768	0.00914	0.042576	0.116436	13.11244	0.004454	0.004098	0.000121	0.000107	425418.6002	103728.239	450.876348	27240318.75
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.803124	0.97178	1.156498	5.648635	9.618276	878.7237	0.663909	0.610797	0.0081	0.007172	28509222.3	15156396.7	29614.7503	1487931745
Statewide	2011	Constructi	Aggregate	Aggregate	Diesel	0.044048	0.053298	0.063429	0.240543	0.400922	36.11747	0.027143	0.024971	0.000333	0.000295	1171791.47	551918.944	1779.10502	43471340.39
Statewide	2011	Industrial -	Aggregate	Aggregate	Diesel	0.030365	0.036741	0.043725	0.338438	0.481859	55.53826	0.028312	0.026047	0.000513	0.000453	1801877.823	1734339.73	6673.1295	109050273.3
Statewide	2011	Industrial -	Aggregate	Aggregate	Diesel	0.319379	0.386449	0.459906	1.81843	3.249978	233.8385	0.246168	0.226474	0.002152	0.001909	7586632.695	8116696.49	12518.366	726251053.2
Statewide	2011	Industrial -	Aggregate	Aggregate	Diesel	0.007514	0.009037	0.010801	0.035881	0.05595	0.000118	0.002717	0.002053	8.58E-07	7.39E-07	2941.387873	0	1226.87934	0
Statewide	2011	Industrial -	Aggregate	Aggregate	Diesel	0.00613	0.007373	0.008812	0.029593	0.047877	0.000112	0.001776	0.001342	7.05E-07	6.07E-07	2416.513865	0	293.286565	0
Statewide	2011	Industrial -	Aggregate	Aggregate	Diesel	0.001865	0.002244	0.002681	0.009791	0.014816	3.47E-05	0.000561	0.000424	2.26E-07	1.95E-07	775.3881564	0	144.075157	0
Statewide	2011	Industrial -	Aggregate	Aggregate	Diesel	0.133948	0.162077	0.192884	0.767576	1.263821	112.9373	0.081076	0.07459	0.00104	0.000922	3664125.916	2289629.83	3186.88113	201767674.6
Statewide	2011	Industrial -	Aggregate	Aggregate	Diesel	0.054858	0.066378	0.078995	0.373984	0.747193	66.21541	0.040344	0.037116	0.000611	0.00054	2148286.055	625822.952	958.612144	104730287
Statewide	2011	Light Com	Aggregate	Aggregate	Diesel	0.089755	0.106865	0.129237	0.325555	0.291673	27.92209	0.029762	0.027794	0.000353	0.000239	951051.803	841408.95	1202.57126	31132131.15
Statewide	2011	Light Com	Aggregate	Aggregate	Diesel	0.245517	0.293209	0.353345	1.022387	1.301557	131.1682	0.08693	0.090082	0.001496	0.001102	4380942.883	1693735.05	14775.2493	55893256.65
Statewide	2011	Light Com	Aggregate	Aggregate	Diesel	0.001071	0.00128	0.001541	0.004857	0.006764	0.678169	0.000401	0.000427	7.65E-06	5.55E-06	22091.27294	17049.15	439.944651	647867.7
Statewide	2011	Light Com	Aggregate	Aggregate	Diesel	0.154182	0.184134	0.221897	0.596628	0.732249	72.44095	0.052898	0.054729	0.000834	0.00061	2425505.059	884092.05	7693.38147	32711405.85
Statewide	2011	Light Com	Aggregate	Aggregate	Diesel	0.403873	0.48122	0.581465	1.491942	1.486528	145.032	0.13585	0.130127	0.001785	0.001235	4909077.646	3317791.6	8764.1117	152618413.6
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.0243	0.029403	0.034992	0.203014	0.457641	62.62738	0.017892	0.016461	0.000578	0.000511	2031876.497	354460.083	1130.99242	78361007.13
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.149804	0.181263	0.215718	1.079148	2.135223	148.2729	0.101414	0.093301	0.001366	0.00121	4810552.454	1396693.85	3402.49355	322847835.4
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.296202	0.358405	0.426531	1.975471	4.375126	367.054	0.208185	0.191531	0.003385	0.002996	11908662.19	2522777.96	6267.34498	536709918

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.387401	0.468756	0.557858	2.678438	6.007442	659.6478	0.262075	0.241109	0.006087	0.005384	21401545.97	6832931.99	12181.3787	1076487406
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.208038	0.251726	0.299575	1.103136	3.058667	249.381	0.13613	0.125239	0.002299	0.002035	8090893.479	2018403.24	3938.02442	382500929.4
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.001719	0.002067	0.002471	0.007538	0.013167	3.01E-05	0.000539	0.000407	1.86E-07	1.61E-07	638.8617751	0	104.138314	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.002166	0.002606	0.003114	0.011931	0.015834	3.59E-05	0.000728	0.00055	2.71E-07	2.33E-07	928.8878283	0	686.900004	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.002773	0.003304	0.003992	0.011487	0.012321	1.035601	0.000997	0.000904	1.34E-05	8.77E-06	34852.00129	24688.6	63.0963216	814723.8
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.000214	0.000257	0.000307	0.000841	0.001598	3.51E-06	7.26E-05	5.48E-05	2.17E-08	1.87E-08	74.5302061	0	28.8686835	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.001432	0.001722	0.002058	0.005878	0.010883	2.51E-05	0.000373	0.000282	1.49E-07	1.29E-07	511.7438292	0	45.4900017	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.004169	0.005014	0.005992	0.024668	0.031482	7.53E-05	0.001111	0.000839	5.47E-07	4.71E-07	1874.720356	0	430.541416	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.000417	0.000502	0.0006	0.00161	0.003052	6.58E-06	0.000142	0.000107	4.2E-08	3.62E-08	143.8400898	0	17.8600007	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.00065	0.000782	0.000934	0.002633	0.005015	1.13E-05	0.000205	0.000155	6.72E-08	5.79E-08	230.4559611	0	44.6665582	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.001362	0.001639	0.001958	0.008595	0.010261	2.48E-05	0.000369	0.000279	1.87E-07	1.61E-07	639.8098089	0	397.710033	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.009565	0.011504	0.013749	0.050217	0.072505	0.000171	0.002642	0.001996	1.16E-06	9.99E-07	3976.29825	0	1217.81962	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.000263	0.000316	0.000378	0.001079	0.002001	4.61E-06	7.07E-05	5.34E-05	2.74E-08	2.36E-08	93.96268409	0	11.8277247	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.022406	0.026935	0.032212	0.138857	0.16487	0.458145	0.00601	0.004608	8.84E-06	6.34E-06	25194.10904	8822.05	3492.68189	326415.85
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.086836	0.104445	0.124828	0.33356	0.620679	0.001348	0.026644	0.020131	8.71E-06	7.51E-06	29861.71846	0	4868.25927	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.007065	0.008497	0.010156	0.028288	0.053445	0.000119	0.002355	0.001779	7.26E-07	6.25E-07	2488.375401	0	331.826203	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.009089	0.010932	0.013065	0.041777	0.068969	0.000161	0.002339	0.001767	1.01E-06	8.74E-07	3475.768417	0	546.406805	0
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.134516	0.162764	0.193703	0.812811	1.500709	139.708	0.084315	0.07757	0.001288	0.00114	4532673.688	1601808.38	2773.05332	198608658.7
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.635246	0.768647	0.914754	3.971085	9.591877	839.533	0.374271	0.344329	0.007743	0.006852	27237722.24	3409140.87	2902.36337	1380314570
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.147213	0.178128	0.211987	1.039535	2.054601	187.1206	0.100916	0.092843	0.001726	0.001527	6070922.392	1628798.75	4196.76016	281129490.3
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.036134	0.043722	0.052033	0.222492	0.473137	43.98412	0.026156	0.024064	0.000406	0.000359	1427016.257	511776.943	1489.50047	66185033.88
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.021334	0.025814	0.03072	0.135961	0.285302	25.60389	0.015526	0.014284	0.000236	0.000209	830689.9266	341628.206	843.940663	44902403.12
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.12853	0.155522	0.185084	0.794484	1.29258	114.0806	0.084957	0.07816	0.001051	0.000931	3701218.187	2321404.12	7764.69	186598138.7
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.083133	0.100591	0.119711	0.784731	1.214082	123.7939	0.074228	0.06829	0.001142	0.00101	4016358.039	1919180.19	7822.34352	192770097.4
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.090353	0.109328	0.130109	0.797496	1.172679	73.18733	0.059802	0.055018	0.000674	0.000597	2374482.306	462911.119	691.592933	115783294.3
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.816539	0.988012	1.175816	5.002684	11.65054	1007.613	0.536626	0.493696	0.009291	0.008224	32690892.76	8645708.43	10138.2482	1746150352
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.523226	0.633103	0.753445	4.786234	8.259881	655.8089	0.343003	0.315563	0.006048	0.005353	21276996.77	2319659.8	5696.15116	852011139.1
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.081835	0.099021	0.117843	0.783012	1.072806	120.0848	0.070168	0.064555	0.001108	0.00098	3896018.901	3070054.93	10143.7284	201073338.1
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.006654	0.008051	0.009582	0.044372	0.120628	13.75636	0.004632	0.004262	0.000127	0.000112	446309.831	108905.867	465.811405	28578471.56
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.84552	1.02308	1.217549	5.980918	10.03613	922.4189	0.696626	0.640896	0.008503	0.007529	29926865.14	15913078.1	30595.7243	1561759642
Statewide	2012	Constructi	Aggregate	Aggregate	Diesel	0.046539	0.056313	0.067017	0.252936	0.41705	37.92327	0.028546	0.026262	0.000349	0.00031	1230378.781	579475.1	1838.037	45643630.57
Statewide	2012	Industrial -	Aggregate	Aggregate	Diesel	0.028124	0.03403	0.040499	0.352712	0.477447	58.31105	0.026322	0.024217	0.000538	0.000476	1891837.75	1820927.77	6894.17363	114491369.4
Statewide	2012	Industrial -	Aggregate	Aggregate	Diesel	0.336906	0.407656	0.485144	1.923812	3.400653	245.513	0.259811	0.239027	0.00226	0.002004	7965400.286	8521927.86	12933.0307	762518330
Statewide	2012	Industrial -	Aggregate	Aggregate	Diesel	0.007387	0.008885	0.010619	0.035203	0.055529	0.000119	0.002524	0.001907	8.43E-07	7.26E-07	2888.217183	0	1240.1681	0
Statewide	2012	Industrial -	Aggregate	Aggregate	Diesel	0.006008	0.007226	0.008636	0.029065	0.046924	0.00011	0.001617	0.001221	6.92E-07	5.96E-07	2371.472735	0	288.623028	0
Statewide	2012	Industrial -	Aggregate	Aggregate	Diesel	0.001775	0.002135	0.002551	0.009328	0.014088	3.31E-05	0.000506	0.000382	2.15E-07	1.86E-07	738.4164423	0	137.282483	0
Statewide	2012	Industrial -	Aggregate	Aggregate	Diesel	0.142302	0.172185	0.204914	0.816688	1.31939	118.5758	0.08544	0.078604	0.001092	0.000968	3847059.794	2403941.1	3292.445	211846580.2
Statewide	2012	Industrial -	Aggregate	Aggregate	Diesel	0.057082	0.069069	0.082198	0.384634	0.771938	69.52126	0.041661	0.038328	0.000641	0.000567	2255540.639	657067.571	990.3657	109926359.9
Statewide	2012	Light Com	Aggregate	Aggregate	Diesel	0.083139	0.098988	0.119711	0.315544	0.287513	28.02802	0.028173	0.026305	0.000355	0.00024	952734.0322	844573.5	1207.02117	31249219.5
Statewide	2012	Light Com	Aggregate	Aggregate	Diesel	0.229478	0.274081	0.330256	0.993148	1.274482	131.6634	0.082264	0.085269	0.001501	0.001105	4392478.098	1700060.5	14830.9956	56101996.5
Statewide	2012	Light Com	Aggregate	Aggregate	Diesel	0.000999	0.001195	0.001438	0.004735	0.006599	0.68116	0.000379	0.000404	7.68E-06	5.57E-06	22167.17175	17118.5	441.94432	650503
Statewide	2012	Light Com	Aggregate	Aggregate	Diesel	0.143351	0.171207	0.206307	0.580098	0.716043	72.71333	0.049825	0.051485	0.000837	0.000611	2431625.302	887468.3	7722.5191	32836327.1
Statewide	2012	Light Com	Aggregate	Aggregate	Diesel	0.37522	0.447086	0.540211	1.449095	1.462404	145.5781	0.128619	0.12313	0.001792	0.001237	4919263.877	3330260	8797.45032	153191960
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.02449	0.029632	0.035265	0.211377	0.45202	65.57289	0.017452	0.016056	0.000606	0.000535	2127440.256	371297.79	1166.49666	82146332.81
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.154025	0.18637	0.221796	1.104712	2.181589	155.3253	0.103897	0.095586	0.001431	0.001268	5039357.465	1463115.73	3509.30501	338204921
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.309195	0.374127	0.445242	2.049129	4.522986	384.4794	0.216524	0.199202	0.003545	0.003138	12474009.94	2642813.01	6464.09016	562074596.5
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.386363	0.467499	0.556363	2.76456	5.868432	691.1641	0.254328	0.233982	0.006379	0.005641	22424057.76	7157800.19	12563.7778	1128499317

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.219046	0.265046	0.315427	1.155614	3.179855	261.1621	0.142133	0.130762	0.002408	0.002132	8473116.232	2114381.56	4061.64732	400498383.1
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.00175	0.002105	0.002516	0.007695	0.013348	3.07E-05	0.000512	0.000386	1.9E-07	1.64E-07	651.4801192	0	106.300618	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.002143	0.002578	0.003081	0.012023	0.015851	3.64E-05	0.000677	0.000512	2.71E-07	2.34E-07	930.1417682	0	697.689984	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.002592	0.003089	0.003732	0.011324	0.012105	1.052019	0.00093	0.000844	1.36E-05	8.9E-06	35360.14575	25028.05	63.9634897	825925.65
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.000211	0.000253	0.000303	0.000844	0.001586	3.56E-06	6.83E-05	5.16E-05	2.17E-08	1.87E-08	74.20571728	0	29.2805207	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.001456	0.001751	0.002093	0.005976	0.011065	2.55E-05	0.000373	0.000282	1.52E-07	1.31E-07	520.293475	0	46.2499983	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.00424	0.0051	0.006095	0.025099	0.032004	7.66E-05	0.001124	0.000849	5.56E-07	4.79E-07	1907.216406	0	438.062079	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.00041	0.000493	0.000589	0.001611	0.003035	6.68E-06	0.000135	0.000102	4.17E-08	3.59E-08	142.8025185	0	18.1199993	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.000657	0.000791	0.000945	0.002675	0.005048	1.14E-05	0.000193	0.000146	6.82E-08	5.87E-08	233.7240904	0	45.3809673	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.001383	0.001664	0.001989	0.008729	0.010421	2.52E-05	0.000367	0.000278	1.9E-07	1.63E-07	649.783877	0	403.90998	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.009718	0.011688	0.013969	0.051043	0.073589	0.000174	0.002577	0.001947	1.18E-06	1.02E-06	4041.016379	0	1237.42359	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.000263	0.000316	0.000378	0.001078	0.001996	4.61E-06	6.88E-05	5.2E-05	2.74E-08	2.36E-08	93.85947594	0	11.8185732	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.022655	0.027236	0.03257	0.140892	0.167294	0.465408	0.006102	0.004673	8.98E-06	6.43E-06	25575.40313	8953.45	3548.14173	331277.65
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.08576	0.10315	0.123281	0.333464	0.621857	0.001364	0.025709	0.019424	8.67E-06	7.46E-06	29698.39398	0	4925.93225	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.007049	0.008478	0.010132	0.028526	0.053746	0.000121	0.002211	0.001671	7.29E-07	6.28E-07	2498.185443	0	337.296962	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.0092	0.011066	0.013225	0.042299	0.069792	0.000163	0.002378	0.001796	1.03E-06	8.84E-07	3518.862827	0	553.082888	0
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.133106	0.161058	0.191673	0.802006	1.473014	146.3753	0.082774	0.076152	0.001349	0.001195	4748984.782	1677950.51	2860.10531	208145939.6
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.64503	0.780486	0.928843	4.00289	9.611666	879.5313	0.373049	0.343205	0.008112	0.007179	28535424.68	3571370.01	2993.47468	1446254304
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.14902	0.180315	0.214589	1.049289	2.053634	195.9325	0.101258	0.093157	0.001807	0.001599	6356813.367	1706304.05	4328.50531	294421080.2
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.035948	0.043497	0.051765	0.231421	0.472508	46.09161	0.025828	0.023762	0.000425	0.000376	1495391.621	536149.589	1536.25903	69393567.83
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.020686	0.02503	0.029788	0.137489	0.28052	26.80055	0.014961	0.013764	0.000247	0.000219	869514.421	357818.615	870.433741	47031018.37
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.128281	0.15522	0.184724	0.818739	1.285593	119.5038	0.083955	0.077239	0.001101	0.000975	3877168.165	2431724.63	8008.44001	195487853.3
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.076394	0.092436	0.110007	0.809362	1.168379	129.657	0.067533	0.062131	0.001196	0.001058	4206579.069	2010708.24	8067.90339	201898897.8
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.093395	0.113008	0.134488	0.815447	1.202448	76.65912	0.06155	0.056626	0.000706	0.000626	2487120.642	484931.426	713.303495	121348158.8
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.8509	1.029588	1.225295	5.199502	11.94722	1055.402	0.551144	0.507052	0.009732	0.008614	34241352.76	9056777.29	10456.5092	1829353387
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.542101	0.655943	0.780626	4.929975	8.4765	687.0039	0.35219	0.324015	0.006335	0.005607	22289084.68	2429948.97	5874.96537	892518853.4
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.077295	0.093527	0.111304	0.8098	1.051903	125.733	0.065288	0.060065	0.00116	0.001026	4079270.105	3216091.7	10462.1614	210561390.1
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.006675	0.008076	0.009612	0.045514	0.121284	14.40722	0.004625	0.004255	0.000133	0.000118	467426.2401	114083.394	480.434208	29932936.42
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.856066	1.035839	1.232734	6.240862	10.18348	965.7608	0.699899	0.643907	0.008903	0.007882	31333045.29	16669619.6	31556.1887	1635640777
Statewide	2013	Constructi	Aggregate	Aggregate	Diesel	0.048035	0.058123	0.069171	0.265301	0.429052	39.71377	0.029351	0.027003	0.000366	0.000324	1288469.423	607019.663	1895.73686	47827816.64
Statewide	2013	Industrial -	Aggregate	Aggregate	Diesel	0.024327	0.029436	0.035032	0.362484	0.453825	61.08383	0.022136	0.020365	0.000564	0.000499	1981797.677	1907515.82	7110.59629	119934146.1
Statewide	2013	Industrial -	Aggregate	Aggregate	Diesel	0.341137	0.412776	0.491237	1.999196	3.452016	257.1876	0.263761	0.24266	0.002368	0.002099	8344167.876	8927159.23	13339.0258	798756206
Statewide	2013	Industrial -	Aggregate	Aggregate	Diesel	0.007316	0.008799	0.010516	0.035079	0.055281	0.000121	0.002399	0.001813	8.38E-07	7.22E-07	2871.356859	0	1253.77034	0
Statewide	2013	Industrial -	Aggregate	Aggregate	Diesel	0.00592	0.00712	0.00851	0.028682	0.04625	0.000108	0.001581	0.001195	6.82E-07	5.88E-07	2338.906641	0	285.235286	0
Statewide	2013	Industrial -	Aggregate	Aggregate	Diesel	0.001698	0.002043	0.002441	0.008946	0.013476	3.17E-05	0.000471	0.000356	2.06E-07	1.78E-07	707.5454597	0	131.692481	0
Statewide	2013	Industrial -	Aggregate	Aggregate	Diesel	0.142646	0.172602	0.205411	0.842687	1.300332	124.2142	0.084875	0.078085	0.001144	0.001014	4029993.673	2518252.36	3395.80179	221950283.2
Statewide	2013	Industrial -	Aggregate	Aggregate	Diesel	0.055874	0.067607	0.080458	0.384331	0.757368	72.82711	0.03969	0.036515	0.000672	0.000594	2362795.223	688312.191	1021.45537	115165334.6
Statewide	2013	Light Com	Aggregate	Aggregate	Diesel	0.076091	0.090598	0.109563	0.304772	0.27767	28.1335	0.026062	0.024336	0.000356	0.00024	954283.4711	847676	1211.681	31364012
Statewide	2013	Light Com	Aggregate	Aggregate	Diesel	0.213032	0.254471	0.306581	0.963016	1.231883	132.1495	0.076361	0.079322	0.001506	0.001107	4403728.993	1706469.9	14885.9014	56313506.7
Statewide	2013	Light Com	Aggregate	Aggregate	Diesel	0.000926	0.001108	0.001333	0.004608	0.006355	0.683621	0.000351	0.000375	7.71E-06	5.59E-06	22237.30891	17191.5	443.394233	653277
Statewide	2013	Light Com	Aggregate	Aggregate	Diesel	0.132152	0.157841	0.190187	0.562946	0.690709	72.98246	0.045997	0.047541	0.00084	0.000613	2437450.78	890764.25	7750.88667	32958277.25
Statewide	2013	Light Com	Aggregate	Aggregate	Diesel	0.344921	0.410994	0.496587	1.403326	1.412253	146.1167	0.119092	0.114018	0.001798	0.00124	4928772.88	3342633.5	8829.85867	153761141
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.024054	0.029106	0.034638	0.217027	0.435724	68.52641	0.016463	0.015146	0.000633	0.000559	2223263.836	388144.169	1201.28839	85848786.69
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.156453	0.189308	0.225292	1.123717	2.202949	162.3722	0.10508	0.096674	0.001497	0.001325	5267986.841	1529535.37	3613.97296	353613155.7
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.318104	0.384906	0.45807	2.113256	4.600129	401.8099	0.221694	0.203958	0.003705	0.00328	13036281.18	2762781.01	6656.88705	587555624
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.378752	0.45829	0.545403	2.838406	5.584873	722.6323	0.242642	0.22323	0.00667	0.005898	23445008.76	7482782.34	12938.503	1180298027
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.229545	0.277749	0.330545	1.207381	3.299344	272.9187	0.14753	0.135728	0.002516	0.002228	8854545.915	2210457.07	4182.78934	418560686.5

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.001772	0.002131	0.002547	0.007798	0.013478	3.12E-05	0.00049	0.00037	1.93E-07	1.66E-07	660.0087359	0	107.700766	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.002148	0.002583	0.003087	0.012171	0.015941	3.7E-05	0.000638	0.000482	2.74E-07	2.36E-07	938.4163207	0	708.629962	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.002409	0.002871	0.003469	0.011165	0.0119	1.068437	0.00087	0.000788	1.38E-05	9.02E-06	35839.42333	25480.65	64.9393096	840861.45
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.00021	0.000253	0.000302	0.000852	0.001598	3.62E-06	6.46E-05	4.88E-05	2.18E-08	1.87E-08	74.58625082	0	29.7736769	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.001479	0.001779	0.002127	0.006073	0.011244	2.6E-05	0.000377	0.000285	1.54E-07	1.33E-07	528.730661	0	46.9999966	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.004311	0.005185	0.006197	0.025528	0.032532	7.79E-05	0.001141	0.000862	5.66E-07	4.88E-07	1939.678207	0	445.559235	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.000404	0.000486	0.00058	0.001614	0.003018	6.77E-06	0.000128	9.66E-05	4.14E-08	3.57E-08	142.0547847	0	18.3699987	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.000666	0.000801	0.000957	0.002719	0.00509	1.16E-05	0.000189	0.000143	6.92E-08	5.96E-08	237.2023659	0	46.1270123	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.001405	0.00169	0.00202	0.008865	0.010584	2.55E-05	0.000371	0.00028	1.93E-07	1.66E-07	659.9510185	0	410.229948	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.009862	0.011861	0.014176	0.051807	0.074633	0.000176	0.002598	0.001963	1.2E-06	1.03E-06	4101.344412	0	1255.58672	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.00026	0.000313	0.000374	0.001067	0.001975	4.56E-06	6.71E-05	5.07E-05	2.71E-08	2.33E-08	92.8792229	0	11.6956488	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.022904	0.027536	0.032927	0.142929	0.169721	0.472671	0.00617	0.004719	9.12E-06	6.52E-06	25927.4803	9110.4	3603.65567	337084.8
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.085294	0.102589	0.122611	0.334848	0.62398	0.001381	0.025095	0.018961	8.67E-06	7.47E-06	29700.52153	0	4987.75166	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.007089	0.008526	0.01019	0.028871	0.054228	0.000123	0.002085	0.001575	7.36E-07	6.34E-07	2521.768609	0	342.783683	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.009285	0.011168	0.013348	0.042677	0.070432	0.000164	0.002401	0.001814	1.04E-06	8.92E-07	3550.768144	0	557.470105	0
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.129002	0.156092	0.185763	0.800704	1.410317	152.9929	0.078969	0.072651	0.001411	0.001249	4963686.353	1754142.99	2945.41034	217640206.9
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.617128	0.746725	0.888665	3.846273	9.154347	917.7588	0.348914	0.321001	0.008467	0.007491	29775675.07	3733437.02	3082.75756	1509870610
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.145078	0.175544	0.208912	1.016811	1.979364	204.6119	0.097657	0.089844	0.001887	0.00167	6638406.143	1783747.33	4457.6066	307569757.3
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.036128	0.043715	0.052024	0.240778	0.472352	48.18317	0.025812	0.023747	0.000444	0.000393	1563249.866	560475.9	1582.07924	72572099.96
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.02032	0.024587	0.029261	0.140954	0.276225	28.01691	0.014686	0.013511	0.000258	0.000229	908977.7103	374075.988	896.395155	49172887.02
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.127936	0.154802	0.184228	0.84785	1.268737	124.9013	0.082848	0.07622	0.001151	0.001019	4052285.696	2542170.73	8247.29842	204341307.1
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.071052	0.085973	0.102315	0.835622	1.105808	135.5345	0.061703	0.056767	0.001251	0.001106	4397268.55	2101628.15	8308.53535	211007301.8
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.095864	0.115996	0.138045	0.820878	1.222421	80.07784	0.062713	0.057696	0.000737	0.000654	2598037.351	506943.963	734.578367	126785722.3
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.85987	1.040442	1.238213	5.27272	11.91085	1102.265	0.547005	0.503245	0.010165	0.008997	35761777.21	9467827.82	10768.3834	1911868373
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.544764	0.659165	0.784461	4.899836	8.450384	718.0311	0.350259	0.322238	0.006622	0.00586	23295728.49	2540228.08	6050.19112	933073821
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.071722	0.086783	0.103279	0.835502	0.99953	131.4506	0.058863	0.054154	0.001213	0.001073	4264770.007	3362019.27	10774.2041	220143407
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.006601	0.007988	0.009506	0.046669	0.119689	15.06629	0.004512	0.004151	0.000139	0.000123	488809.0308	119254.953	494.763559	31299738.91
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.842599	1.019545	1.213342	6.452073	10.08164	1008.15	0.684619	0.629849	0.009296	0.008228	32708313.64	17426398.1	32497.3784	1708530359
Statewide	2014	Constructi	Aggregate	Aggregate	Diesel	0.048629	0.058841	0.070026	0.276054	0.43056	41.47732	0.029589	0.027222	0.000382	0.000339	1345685.976	634570.082	1952.2788	49976773.23
Statewide	2014	Industrial -	Aggregate	Aggregate	Diesel	0.021432	0.025932	0.030861	0.374074	0.422006	63.85662	0.01857	0.017084	0.00059	0.000521	2071757.603	1994103.86	7322.67576	125378737.6
Statewide	2014	Industrial -	Aggregate	Aggregate	Diesel	0.336645	0.407341	0.484769	2.058848	3.404634	268.8621	0.260711	0.239854	0.002476	0.002194	8722935.467	9332390.6	13736.8734	834979179.4
Statewide	2014	Industrial -	Aggregate	Aggregate	Diesel	0.007264	0.008738	0.010443	0.035079	0.055068	0.000122	0.002323	0.001755	8.36E-07	7.2E-07	2863.829375	0	1266.08842	0
Statewide	2014	Industrial -	Aggregate	Aggregate	Diesel	0.005853	0.007039	0.008413	0.028383	0.045733	0.000107	0.00156	0.001179	6.75E-07	5.82E-07	2313.756325	0	282.537308	0
Statewide	2014	Industrial -	Aggregate	Aggregate	Diesel	0.001628	0.001958	0.00234	0.008587	0.01292	3.04E-05	0.000448	0.000339	1.98E-07	1.71E-07	678.8394122	0	126.433129	0
Statewide	2014	Industrial -	Aggregate	Aggregate	Diesel	0.144268	0.174565	0.207746	0.869183	1.299932	129.8527	0.085081	0.078274	0.001196	0.00106	4212927.552	2632563.62	3497.08442	232036325.8
Statewide	2014	Industrial -	Aggregate	Aggregate	Diesel	0.053399	0.064612	0.076894	0.372383	0.72404	76.13295	0.037388	0.034397	0.000702	0.000621	2470049.807	719556.81	1051.92113	120385894.9
Statewide	2014	Light Com	Aggregate	Aggregate	Diesel	0.068976	0.082127	0.099318	0.294098	0.268008	28.24051	0.023905	0.022326	0.000357	0.00024	955824.8408	850760.25	1216.5109	31478129.25
Statewide	2014	Light Com	Aggregate	Aggregate	Diesel	0.196807	0.235126	0.283223	0.933909	1.190643	132.6402	0.070486	0.073418	0.001512	0.00111	4415154.938	1712802.65	14941.0276	56522487.45
Statewide	2014	Light Com	Aggregate	Aggregate	Diesel	0.000856	0.001024	0.001232	0.004489	0.006123	0.686444	0.000324	0.000347	7.74E-06	5.61E-06	22300.89715	17271.8	445.254148	656328.4
Statewide	2014	Light Com	Aggregate	Aggregate	Diesel	0.121092	0.144645	0.174268	0.546288	0.666165	73.25242	0.042187	0.043629	0.000843	0.000614	2443295.288	894063.85	7779.75447	33080362.45
Statewide	2014	Light Com	Aggregate	Aggregate	Diesel	0.314315	0.374537	0.45252	1.357716	1.363259	146.6587	0.109408	0.104774	0.001805	0.001242	4938138.472	3355101.9	8862.48733	154334687.4
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.025105	0.030377	0.036151	0.227889	0.439692	71.45874	0.016604	0.015276	0.00066	0.000583	2318400.073	404993.422	1235.40888	89523084.35
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.160384	0.194065	0.230953	1.156753	2.248963	169.4069	0.10719	0.098615	0.001561	0.001383	5496218.751	1595983.76	3716.6215	368951154
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.331444	0.401047	0.47728	2.18553	4.741309	419.3305	0.229767	0.211386	0.003867	0.003423	13604717.29	2882725.37	6845.96422	613165109.2
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.392199	0.47456	0.564766	2.96396	5.620178	753.9583	0.245532	0.225889	0.006959	0.006154	24461348.25	7807547.25	13305.9984	1231477163
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.240959	0.291561	0.346981	1.26137	3.425835	284.7447	0.153418	0.141144	0.002625	0.002324	9238228.06	2306398.24	4301.59411	436630310.9
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.001788	0.002151	0.00257	0.007866	0.013583	3.15E-05	0.000481	0.000363	1.94E-07	1.67E-07	665.8325869	0	108.618706	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.00216	0.002598	0.003105	0.012331	0.016056	3.76E-05	0.000624	0.000471	2.77E-07	2.38E-07	948.3324782	0	719.569979	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.00224	0.00267	0.003225	0.011052	0.011733	1.084856	0.000812	0.000735	1.41E-05	9.15E-06	36384.80318	25845.65	65.8792609	852906.45
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.000212	0.000254	0.000304	0.000862	0.001614	3.68E-06	6.13E-05	4.63E-05	2.2E-08	1.89E-08	75.28737561	0	30.2819061	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.001503	0.001807	0.00216	0.006169	0.011421	2.64E-05	0.000383	0.000289	1.57E-07	1.35E-07	537.0554046	0	47.7400013	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.004384	0.005273	0.006302	0.025963	0.033076	7.92E-05	0.001159	0.000876	5.76E-07	4.96E-07	1972.615056	0	453.144648	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.000402	0.000483	0.000577	0.001623	0.003037	6.87E-06	0.000121	9.15E-05	4.15E-08	3.58E-08	142.2488982	0	18.6500005	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.000675	0.000812	0.00097	0.002764	0.005143	1.18E-05	0.000187	0.000141	7.03E-08	6.05E-08	240.8617487	0	46.89379	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.001427	0.001716	0.002051	0.009001	0.010746	2.59E-05	0.000377	0.000285	1.96E-07	1.68E-07	670.0700214	0	416.519983	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.01	0.012027	0.014375	0.052532	0.075655	0.000179	0.002624	0.001983	1.21E-06	1.05E-06	4158.728435	0	1272.87902	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.000256	0.000308	0.000368	0.00105	0.001945	4.49E-06	6.55E-05	4.95E-05	2.67E-08	2.3E-08	91.44704374	0	11.5153041	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.023159	0.027845	0.033294	0.144987	0.172163	0.479935	0.006231	0.004761	9.26E-06	6.62E-06	26315.93149	9289.25	3659.11578	343702.25
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.084955	0.102183	0.122125	0.336508	0.626236	0.001398	0.024592	0.018581	8.68E-06	7.47E-06	29735.64456	0	5049.49429	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.007171	0.008625	0.010308	0.029302	0.054797	0.000125	0.001984	0.001499	7.46E-07	6.42E-07	2555.856769	0	348.269599	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.009346	0.011241	0.013434	0.042956	0.07089	0.000165	0.002411	0.001822	1.04E-06	8.98E-07	3573.945973	0	561.179077	0
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.130256	0.15761	0.187569	0.823348	1.417202	159.6214	0.078857	0.072549	0.001472	0.001303	5178739.276	1830278.69	3029.06954	227099183.5
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.628094	0.759994	0.904456	3.882078	9.209468	957.1526	0.348894	0.320982	0.008831	0.007812	31053760.43	3895584.2	3170.31787	1575220182
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.15038	0.18196	0.216547	1.050333	2.02468	213.4339	0.100235	0.092216	0.001969	0.001742	6924628.55	1861185.76	4584.21707	320811075.1
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.037271	0.045098	0.053671	0.251533	0.483686	50.27837	0.026484	0.024365	0.000464	0.00041	1631226.308	584811.607	1627.01542	75730059.86
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.020905	0.025295	0.030103	0.147107	0.28124	29.23963	0.014956	0.01376	0.00027	0.000239	948647.5537	390313.953	921.855682	51323689.17
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.132014	0.159737	0.1901	0.885537	1.295249	130.3348	0.084933	0.078138	0.001201	0.001064	4228568.6	2652518.3	8481.54842	213219213.1
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.071516	0.086535	0.102983	0.871471	1.103902	141.436	0.061022	0.05614	0.001306	0.001154	4588736.187	2192902.04	8544.52468	220193273.8
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.100109	0.121132	0.144157	0.849976	1.267958	83.55741	0.065098	0.059891	0.00077	0.000682	2710928.06	528946.355	755.442774	132203642.6
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.886491	1.072655	1.276548	5.421124	12.08509	1149.43	0.555877	0.511406	0.0106	0.009381	37292001.87	9879015.5	11074.2403	1994771110
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.560106	0.677728	0.806552	4.957605	8.605626	749.0402	0.357017	0.328456	0.006908	0.006114	24301785.57	2650506.42	6222.03615	973576463.8
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.072281	0.08746	0.104085	0.871255	0.995481	137.1171	0.057677	0.053063	0.001266	0.001119	4448614.808	3508046.82	11080.2264	229556972.2
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.006914	0.008365	0.009956	0.048827	0.124576	15.71755	0.004688	0.004313	0.000145	0.000128	509938.5212	124452.832	508.816448	32660277.6
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.863122	1.044378	1.242896	6.745318	10.23579	1051.462	0.693431	0.637957	0.009695	0.008582	34113528.72	18182953.7	33420.4092	1782054974
Statewide	2015	Constructi	Aggregate	Aggregate	Diesel	0.050624	0.061255	0.072898	0.289552	0.446244	43.26846	0.030659	0.028206	0.000399	0.000353	1403797.579	662132.921	2007.72984	52130262.95
Statewide	2015	Industrial -	Aggregate	Aggregate	Diesel	0.021164	0.025608	0.030476	0.390168	0.411522	66.6294	0.017078	0.015712	0.000615	0.000544	2161717.53	2080691.9	7530.66349	130824855.2
Statewide	2015	Industrial -	Aggregate	Aggregate	Diesel	0.340015	0.411418	0.489622	2.131078	3.416555	280.5367	0.262502	0.241502	0.002584	0.00229	9101703.058	9737621.97	14127.0451	871198344.3
Statewide	2015	Industrial -	Aggregate	Aggregate	Diesel	0.007224	0.008688	0.010384	0.035059	0.054854	0.000123	0.002262	0.001709	8.34E-07	7.18E-07	2856.829396	0	1276.87615	0
Statewide	2015	Industrial -	Aggregate	Aggregate	Diesel	0.005802	0.006978	0.00834	0.028146	0.04534	0.000106	0.001544	0.001167	6.69E-07	5.77E-07	2294.129898	0	280.250283	0
Statewide	2015	Industrial -	Aggregate	Aggregate	Diesel	0.001564	0.001881	0.002248	0.00825	0.012413	2.92E-05	0.000429	0.000324	1.9E-07	1.64E-07	652.1937552	0	121.471946	0
Statewide	2015	Industrial -	Aggregate	Aggregate	Diesel	0.146788	0.177613	0.211374	0.901291	1.305759	135.4912	0.085562	0.078717	0.001248	0.001106	4395861.43	2746874.89	3596.41295	242134566.7
Statewide	2015	Industrial -	Aggregate	Aggregate	Diesel	0.054012	0.065354	0.077777	0.38327	0.718872	79.4388	0.036852	0.033904	0.000733	0.000648	2577304.391	750801.43	1081.7991	125579872.2
Statewide	2015	Light Com	Aggregate	Aggregate	Diesel	0.062384	0.07428	0.089826	0.285009	0.259362	28.3463	0.021815	0.020379	0.000359	0.000241	957438.0961	853884.65	1221.23086	31593732.05
Statewide	2015	Light Com	Aggregate	Aggregate	Diesel	0.181931	0.21739	0.261809	0.909091	1.15346	133.1298	0.064881	0.067787	0.001517	0.001113	4427069.315	1719098.9	14996.3636	56730263.7
Statewide	2015	Light Com	Aggregate	Aggregate	Diesel	0.000791	0.000947	0.001139	0.004387	0.005911	0.688985	0.000298	0.00032	7.76E-06	5.62E-06	22348.60611	17322.9	446.704044	658270.2
Statewide	2015	Light Com	Aggregate	Aggregate	Diesel	0.110975	0.132573	0.159706	0.532123	0.644037	73.52061	0.038567	0.039921	0.000846	0.000616	2449449.471	897224.75	7808.17259	33197315.75
Statewide	2015	Light Com	Aggregate	Aggregate	Diesel	0.285994	0.340804	0.411745	1.31878	1.319416	147.2024	0.100069	0.095871	0.001811	0.001245	4948499.617	3367533.8	8895.35579	154906554.8
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.024487	0.029629	0.035261	0.233115	0.416964	74.4322	0.015563	0.014318	0.000687	0.000608	2414870.855	421884.386	1268.89552	93034870.97
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.159812	0.193372	0.230129	1.158101	2.22782	176.4686	0.106014	0.097533	0.001627	0.00144	5725329.531	1662344.67	3817.3632	384392585
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.339829	0.411193	0.489353	2.237173	4.810833	436.7935	0.233932	0.215218	0.004028	0.003565	14171282.45	3002717.66	7031.529	638452186.9
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.381589	0.461722	0.549487	3.01716	5.283812	785.0689	0.231062	0.212577	0.007247	0.006408	25470696.03	8132417.02	13666.6671	1282360052
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.246867	0.298709	0.355489	1.302741	3.47913	296.3827	0.155153	0.142741	0.002733	0.002419	9615811.673	2402415.2	4418.19191	454480675.5
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.001802	0.002167	0.00259	0.007922	0.013677	3.18E-05	0.000474	0.000358	1.96E-07	1.69E-07	670.7135852	0	109.386302	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.002174	0.002615	0.003126	0.012493	0.016196	3.81E-05	0.000615	0.000464	2.8E-07	2.41E-07	958.7627836	0	730.490005	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.002074	0.002472	0.002986	0.010954	0.011576	1.101273	0.000754	0.000681	1.43E-05	9.28E-06	36893.54921	26298.25	66.8512245	867842.25
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.000213	0.000257	0.000307	0.000872	0.001628	3.73E-06	5.84E-05	4.41E-05	2.22E-08	1.91E-08	76.07573484	0	30.6851243	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.001524	0.001834	0.002191	0.006258	0.011586	2.67E-05	0.000389	0.000294	1.59E-07	1.37E-07	544.8176343	0	48.4300027	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.004457	0.005361	0.006407	0.026393	0.033624	8.05E-05	0.001176	0.000889	5.85E-07	5.04E-07	2005.348371	0	460.668134	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.000403	0.000484	0.000579	0.001639	0.003063	6.98E-06	0.000116	8.73E-05	4.18E-08	3.6E-08	143.1804715	0	18.9300011	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.000683	0.000822	0.000982	0.002805	0.005193	1.2E-05	0.000184	0.000139	7.12E-08	6.14E-08	244.1744025	0	47.584727	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.001449	0.001742	0.002083	0.00914	0.010912	2.63E-05	0.000383	0.00029	1.99E-07	1.71E-07	680.398128	0	422.939999	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.010131	0.012185	0.014563	0.053217	0.076639	0.000181	0.002651	0.002003	1.23E-06	1.06E-06	4213.038163	0	1289.35651	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.000253	0.000304	0.000363	0.001038	0.001921	4.43E-06	6.44E-05	4.87E-05	2.64E-08	2.27E-08	90.34102047	0	11.3760301	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.023417	0.028156	0.033665	0.147054	0.174609	0.487198	0.006292	0.004802	9.4E-06	6.7E-06	26653.11863	9453.5	3714.489	349779.5
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.08466	0.101827	0.121699	0.338063	0.628017	0.001413	0.024137	0.018237	8.69E-06	7.48E-06	29771.6249	0	5105.1878	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.007275	0.00875	0.010458	0.029783	0.055476	0.000127	0.001967	0.001486	7.57E-07	6.52E-07	2595.849496	0	353.988488	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.009375	0.011276	0.013477	0.043116	0.071115	0.000166	0.002415	0.001824	1.05E-06	9.01E-07	3586.476572	0	564.099773	0
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.125535	0.151897	0.18077	0.82608	1.338444	166.1554	0.074379	0.068429	0.001532	0.001356	5390729.54	1906441.69	3111.17465	236456279.3
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.611867	0.740359	0.881089	3.836917	8.850621	995.9855	0.330664	0.304211	0.00919	0.008129	32313654.29	4057734.19	3256.25161	1639043921
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.150877	0.182562	0.217263	1.069794	1.997235	222.3005	0.099469	0.091511	0.002051	0.001814	7212295.633	1938593.29	4708.47557	334187452.4
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.036478	0.044138	0.052528	0.260383	0.469659	52.3627	0.025636	0.023585	0.000483	0.000427	1698849.974	609147.206	1671.11684	78899000.75
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.020618	0.024948	0.02969	0.150672	0.271274	30.45699	0.014476	0.013318	0.000281	0.000249	988143.3493	406575.744	946.843243	53448967.47
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.128611	0.155619	0.1852	0.907	1.252156	135.7419	0.081651	0.075119	0.001251	0.001108	4403996.479	2762866.81	8711.44689	222058124.6
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.067343	0.081485	0.096974	0.902369	1.040157	147.3756	0.055346	0.050918	0.001361	0.001203	4781438.123	2284467.36	8776.13017	229477379.8
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.102487	0.124009	0.147581	0.854236	1.28688	86.97837	0.066114	0.060825	0.000801	0.00071	2821917.389	550943.94	775.919593	137599209.5
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.877566	1.061855	1.263695	5.444495	11.79219	1196.766	0.540467	0.497229	0.011038	0.009768	38827746.95	10290045.6	11374.4156	2079886854
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.557582	0.674674	0.802918	4.910664	8.456199	779.8035	0.350248	0.322228	0.007193	0.006365	25299865.42	2760839.98	6390.68891	1013915149
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.070157	0.08489	0.101026	0.903313	0.96756	142.7982	0.053908	0.049596	0.001318	0.001165	4632930.603	3654219.8	11380.5639	239140402
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.006776	0.008199	0.009758	0.049565	0.119537	16.37403	0.004497	0.004137	0.000151	0.000134	531237.4485	129603.887	522.608284	33998364.77
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.847869	1.025922	1.220932	6.956085	10.00447	1093.8	0.671764	0.618023	0.010087	0.008927	35487128.52	18939824.4	34326.2935	1854835700
Statewide	2016	Constructi	Aggregate	Aggregate	Diesel	0.050669	0.061309	0.072963	0.29769	0.445148	45.08933	0.030453	0.028017	0.000415	0.000368	1462873.528	689649.159	2062.1508	54295397.13
Statewide	2016	Industrial -	Aggregate	Aggregate	Diesel	0.019563	0.023671	0.028171	0.403467	0.383047	69.40218	0.013846	0.012739	0.000641	0.000566	2251677.457	2167279.95	7734.78754	136269864.9
Statewide	2016	Industrial -	Aggregate	Aggregate	Diesel	0.330731	0.400184	0.476252	2.181332	3.338049	292.2112	0.255201	0.234785	0.002692	0.002385	9480470.649	10142853.3	14509.9688	907430618.6
Statewide	2016	Industrial -	Aggregate	Aggregate	Diesel	0.007182	0.008639	0.010325	0.035	0.054584	0.000123	0.00221	0.00167	8.31E-07	7.16E-07	2847.724953	0	1284.84768	0
Statewide	2016	Industrial -	Aggregate	Aggregate	Diesel	0.005735	0.006898	0.008244	0.027833	0.044821	0.000105	0.001526	0.001153	6.62E-07	5.7E-07	2268.314491	0	277.262939	0
Statewide	2016	Industrial -	Aggregate	Aggregate	Diesel	0.001504	0.001809	0.002161	0.007937	0.011935	2.81E-05	0.000411	0.00031	1.83E-07	1.58E-07	627.3022438	0	116.885436	0
Statewide	2016	Industrial -	Aggregate	Aggregate	Diesel	0.14538	0.17591	0.209347	0.926228	1.289859	141.1296	0.084028	0.077306	0.0013	0.001152	4578795.309	2861186.15	3693.89631	252249873.1
Statewide	2016	Industrial -	Aggregate	Aggregate	Diesel	0.054379	0.065799	0.078306	0.394509	0.711946	82.74465	0.036271	0.03337	0.000763	0.000675	2684558.975	782046.049	1111.12204	130801687.5
Statewide	2016	Light Com	Aggregate	Aggregate	Diesel	0.056036	0.066724	0.080685	0.276375	0.250876	28.37215	0.019748	0.018459	0.000359	0.000241	956610.1239	854767.95	1222.14086	31626414.15
Statewide	2016	Light Com	Aggregate	Aggregate	Diesel	0.168118	0.200926	0.241923	0.888304	1.119732	133.259	0.059525	0.062454	0.001518	0.001113	4427646.768	1720708.55	15010.8924	56783382.15
Statewide	2016	Light Com	Aggregate	Aggregate	Diesel	0.000733	0.000877	0.001054	0.004301	0.005726	0.68968	0.000273	0.000295	7.77E-06	5.64E-06	22412.31905	17315.6	447.103796	657992.8
Statewide	2016	Light Com	Aggregate	Aggregate	Diesel	0.102081	0.121968	0.146902	0.519943	0.624324	73.5929	0.035241	0.036585	0.000847	0.000616	2449496.89	898115.35	7815.97179	33230267.95
Statewide	2016	Light Com	Aggregate	Aggregate	Diesel	0.259174	0.308868	0.373127	1.282268	1.277413	147.3379	0.090967	0.08727	0.001813	0.001244	4945785.934	3370639.95	8903.49547	155049437.7
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.024165	0.029239	0.034797	0.241266	0.404739	77.41561	0.014891	0.013699	0.000715	0.000632	2511664.306	438711.347	1301.7824	96827132.36
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.154681	0.187164	0.22274	1.140889	2.151596	183.5613	0.101538	0.093415	0.001692	0.001498	5955444.131	1728749.63	3916.30053	399865904.1
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.342541	0.414475	0.493259	2.268606	4.792786	454.2537	0.233858	0.21515	0.00419	0.003708	14737762.2	3122697.81	7213.77016	663916893
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.370945	0.448843	0.534161	3.089116	4.980916	816.5757	0.217074	0.199708	0.007539	0.006665	26492900.42	8457336.7	14020.8759	1333669139
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.248523	0.300713	0.357873	1.334033	3.464627	308.0097	0.153927	0.141613	0.00284	0.002514	9993036.796	2498391.68	4532.70135	472307398.4
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.001813	0.00218	0.002606	0.007969	0.013762	3.2E-05	0.000469	0.000354	1.97E-07	1.7E-07	674.7499527	0	110.030509	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.002194	0.002639	0.003154	0.012663	0.016372	3.87E-05	0.00061	0.000461	2.83E-07	2.44E-07	970.2950927	0	741.580084	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.001903	0.002269	0.00274	0.010853	0.01142	1.117689	0.000693	0.000625	1.45E-05	9.4E-06	37354.95898	26637.7	67.8969757	879044.1

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.000217	0.000261	0.000312	0.000888	0.001652	3.79E-06	5.82E-05	4.4E-05	2.26E-08	1.94E-08	77.36287709	0	31.237844	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.001546	0.00186	0.002223	0.006349	0.011754	2.71E-05	0.000395	0.000299	1.61E-07	1.39E-07	552.6923534	0	49.1300032	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.004528	0.005446	0.006509	0.026814	0.034162	8.18E-05	0.001193	0.000901	5.94E-07	5.12E-07	2037.335516	0	468.015098	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.000407	0.00049	0.000585	0.001663	0.003103	7.1E-06	0.000111	8.39E-05	4.23E-08	3.65E-08	145.0944415	0	19.2600012	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.000692	0.000832	0.000994	0.002839	0.005256	1.21E-05	0.000182	0.000138	7.21E-08	6.21E-08	247.1423134	0	48.1631133	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.00147	0.001768	0.002113	0.009272	0.01107	2.67E-05	0.000389	0.000294	2.01E-07	1.73E-07	690.2436025	0	429.06001	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.010258	0.012338	0.014746	0.053889	0.077599	0.000183	0.002675	0.002021	1.24E-06	1.07E-06	4266.11576	0	1305.74135	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.000252	0.000304	0.000363	0.001036	0.001918	4.43E-06	6.44E-05	4.86E-05	2.63E-08	2.27E-08	90.19640961	0	11.3578202	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.023677	0.028469	0.034038	0.149127	0.177063	0.49446	0.006353	0.004844	9.54E-06	6.79E-06	26997.76474	9617.75	3769.91724	355856.75
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.084553	0.101698	0.121546	0.339983	0.630137	0.001428	0.023717	0.01792	8.71E-06	7.5E-06	29854.16108	0	5160.24879	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.007379	0.008876	0.010608	0.030251	0.056184	0.000129	0.001964	0.001484	7.69E-07	6.62E-07	2635.164568	0	359.549065	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.009415	0.011324	0.013534	0.043328	0.071413	0.000167	0.002425	0.001832	1.05E-06	9.06E-07	3603.129294	0	567.991623	0
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.119781	0.144934	0.172484	0.837462	1.259823	172.7299	0.070135	0.064524	0.001593	0.00141	5604031.487	1982608.61	3191.80918	246008364.3
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.589757	0.713606	0.84925	3.75368	8.416495	1035.553	0.308955	0.284238	0.009557	0.008452	33597364.22	4219809.64	3340.64621	1704024405
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.149477	0.180867	0.215247	1.074167	1.948957	231.0239	0.097351	0.089563	0.002131	0.001886	7495316.717	2016081.14	4830.5085	347367504.3
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.035609	0.043087	0.051277	0.269503	0.454169	54.43585	0.024827	0.022841	0.000502	0.000444	1766111.325	633460.237	1714.42837	82045332.93
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.019791	0.023947	0.028499	0.154789	0.256979	31.67727	0.013603	0.012515	0.000292	0.000259	1027734.102	422808.211	971.383256	55574905.29
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.124926	0.15116	0.179893	0.929927	1.21241	141.13	0.078396	0.072124	0.001301	0.001152	4578808.465	2873364.05	8937.22768	230904779.6
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.063408	0.076723	0.091307	0.932601	0.967365	153.2613	0.049436	0.045481	0.001415	0.001251	4972393.829	2375250.75	9003.5874	238625096.1
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.10026	0.121315	0.144374	0.844591	1.270328	90.54243	0.064309	0.059164	0.000834	0.000739	2937549.32	572976.081	796.029655	143032502.5
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.858833	1.039188	1.23672	5.525019	11.3523	1244.395	0.519689	0.478114	0.011479	0.010157	40373009.95	10701170.5	11669.2144	2164116169
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.545777	0.660391	0.785919	4.764729	8.176077	810.9035	0.336885	0.309934	0.007481	0.006618	26308871.28	2871109.61	6556.32096	1054303635
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.068469	0.082847	0.098595	0.935854	0.941441	148.4882	0.050275	0.046253	0.001371	0.001212	4817536.045	3800162.04	11675.5221	248736215.4
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.006747	0.008164	0.009716	0.050925	0.116664	17.06182	0.004442	0.004086	0.000158	0.000139	553551.8197	134797.787	536.153096	35410750.69
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.821757	0.994327	1.183331	7.156014	9.666569	1136.367	0.638268	0.587207	0.010482	0.009275	36868190.68	19696073.1	35215.9525	1927640946
Statewide	2017	Constructi	Aggregate	Aggregate	Diesel	0.050023	0.060527	0.072032	0.306484	0.439404	46.90428	0.030049	0.027645	0.000432	0.000383	1521757.807	717219.213	2115.59704	56462467.57
Statewide	2017	Industrial -	Aggregate	Aggregate	Diesel	0.018083	0.02188	0.026039	0.417036	0.359152	72.17497	0.0109	0.010028	0.000667	0.000589	2341637.384	2253867.99	7935.25555	141712163.8
Statewide	2017	Industrial -	Aggregate	Aggregate	Diesel	0.320555	0.387872	0.461599	2.237283	3.252935	303.8857	0.245581	0.225935	0.0028	0.00248	9859238.239	10548084.7	14886.034	943665016.4
Statewide	2017	Industrial -	Aggregate	Aggregate	Diesel	0.007145	0.008593	0.01027	0.034913	0.054272	0.000124	0.002153	0.001626	8.28E-07	7.13E-07	2837.714708	0	1289.93023	0
Statewide	2017	Industrial -	Aggregate	Aggregate	Diesel	0.005659	0.006807	0.008135	0.027476	0.044231	0.000103	0.001506	0.001138	6.53E-07	5.63E-07	2238.83886	0	273.814038	0
Statewide	2017	Industrial -	Aggregate	Aggregate	Diesel	0.001438	0.001729	0.002067	0.007595	0.011413	2.69E-05	0.000391	0.000296	1.75E-07	1.51E-07	600.1253619	0	111.872241	0
Statewide	2017	Industrial -	Aggregate	Aggregate	Diesel	0.142807	0.172796	0.205642	0.952298	1.259408	146.7681	0.081078	0.074591	0.001353	0.001198	4761729.188	2975497.42	3789.63365	262327234.4
Statewide	2017	Industrial -	Aggregate	Aggregate	Diesel	0.053496	0.06473	0.077034	0.403917	0.694074	86.0505	0.034815	0.03203	0.000794	0.000702	2791813.559	813290.669	1139.91978	136015894.4
Statewide	2017	Light Com	Aggregate	Aggregate	Diesel	0.049978	0.059513	0.071961	0.268476	0.242938	28.40069	0.017746	0.016603	0.000359	0.00024	955883.2953	855567.3	1223.52085	31655990.1
Statewide	2017	Light Com	Aggregate	Aggregate	Diesel	0.155297	0.185649	0.223465	0.870691	1.089468	133.3869	0.054472	0.057449	0.00152	0.001114	4428469.823	1722402.15	15025.4515	56839270.95
Statewide	2017	Light Com	Aggregate	Aggregate	Diesel	0.000679	0.000813	0.000977	0.004232	0.005566	0.690704	0.00025	0.000272	7.78E-06	5.64E-06	22428.90504	17315.6	448.053975	657992.8
Statewide	2017	Light Com	Aggregate	Aggregate	Diesel	0.094023	0.112365	0.135301	0.509468	0.606753	73.66637	0.032153	0.033523	0.000847	0.000616	2449905.829	899046.1	7823.70111	33264705.7
Statewide	2017	Light Com	Aggregate	Aggregate	Diesel	0.233818	0.278679	0.336616	1.249111	1.238582	147.4836	0.082239	0.079057	0.001814	0.001244	4943897.721	3373906.7	8912.37505	155199708.2
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.021805	0.026384	0.031399	0.240616	0.354151	80.16023	0.012798	0.011774	0.00074	0.000654	2600710.501	455569.566	1334.10061	100237385.1
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.142072	0.171907	0.204583	1.087756	1.970046	190.6394	0.091866	0.084517	0.001758	0.001556	6185084.17	1795170.64	4013.5271	415268584.8
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.326116	0.3946	0.469607	2.232102	4.479061	471.2145	0.219726	0.202148	0.004347	0.003846	15288034.15	3242671.6	7392.86013	688884222.3
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.326588	0.395171	0.470286	3.087321	4.238379	847.9592	0.180231	0.165812	0.00783	0.006921	27511101.3	8782172	14368.9599	1385149867
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.239183	0.289412	0.344424	1.336786	3.305003	319.4272	0.144812	0.133227	0.002946	0.002607	10363463.48	2594349.7	4645.23076	489911541.3
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.001823	0.002193	0.002621	0.008021	0.013842	3.21E-05	0.000469	0.000354	1.98E-07	1.71E-07	678.9694982	0	110.758904	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.002213	0.002662	0.003181	0.012825	0.01655	3.93E-05	0.000606	0.000458	2.86E-07	2.47E-07	981.4349941	0	752.310004	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.001734	0.002068	0.002497	0.010755	0.011268	1.134108	0.000631	0.000568	1.47E-05	9.53E-06	37893.07853	27101.25	68.8452291	894341.25
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.000219	0.000264	0.000315	0.000898	0.001669	3.84E-06	5.81E-05	4.39E-05	2.28E-08	1.97E-08	78.26872975	0	31.6167389	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.00157	0.001888	0.002257	0.006444	0.011931	2.75E-05	0.000401	0.000303	1.64E-07	1.41E-07	561.0170008	0	49.8699991	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.004601	0.005534	0.006614	0.027244	0.03471	8.31E-05	0.001211	0.000915	6.04E-07	5.2E-07	2070.044867	0	475.529485	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.000411	0.000495	0.000591	0.001685	0.003137	7.2E-06	0.00011	8.33E-05	4.28E-08	3.69E-08	146.8151033	0	19.5299996	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.000701	0.000843	0.001008	0.002878	0.005329	1.23E-05	0.000181	0.000137	7.31E-08	6.3E-08	250.5655176	0	48.8302277	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.001491	0.001794	0.002144	0.009408	0.011232	2.71E-05	0.000395	0.000298	2.04E-07	1.76E-07	700.3785693	0	435.359974	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.010382	0.012487	0.014924	0.054555	0.078538	0.000186	0.002703	0.002042	1.26E-06	1.09E-06	4318.420499	0	1322.11908	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.000254	0.000305	0.000365	0.001042	0.00193	4.45E-06	6.49E-05	4.9E-05	2.65E-08	2.28E-08	90.74678718	0	11.4271255	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.023939	0.028785	0.034414	0.151204	0.17952	0.501724	0.006415	0.004886	9.68E-06	6.89E-06	27386.17899	9771.05	3825.3446	361528.85
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.084573	0.101722	0.121575	0.341813	0.633842	0.001443	0.023293	0.017599	8.74E-06	7.53E-06	29950.75344	0	5211.72191	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.007487	0.009005	0.010762	0.030717	0.056943	0.000131	0.001967	0.001487	7.8E-07	6.72E-07	2674.818786	0	365.089301	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.00949	0.011414	0.013642	0.043694	0.07198	0.000168	0.002445	0.001847	1.06E-06	9.13E-07	3632.877177	0	573.555196	0
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.108353	0.131108	0.156029	0.827333	1.108234	179.3014	0.061931	0.056977	0.001654	0.001463	5817236.929	2058796.18	3271.04944	255370443.7
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.526125	0.636612	0.757621	3.518146	7.389719	1075.536	0.260028	0.239226	0.009928	0.008778	34894596.66	4381895.1	3423.58152	1766507745
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.137804	0.166743	0.198438	1.038072	1.760523	239.9741	0.087696	0.08068	0.002215	0.001959	7785694.477	2093535.45	4950.43131	360675011.7
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.032602	0.039448	0.046946	0.275176	0.417815	56.53694	0.022397	0.020605	0.000522	0.000461	1834278.702	657831.2	1756.99098	85203895.13
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.016955	0.020515	0.024415	0.153085	0.222479	32.89182	0.011242	0.010342	0.000304	0.000268	1067138.933	439054.369	995.498939	57721275.97
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.110965	0.134267	0.159789	0.933854	1.084845	146.5626	0.067919	0.062485	0.001352	0.001196	4755062.216	2983679.63	9159.10442	239704124.5
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.054606	0.066073	0.078633	0.955317	0.835884	159.1331	0.038869	0.03576	0.00147	0.001299	5162897.997	2466747.73	9227.1116	247779115.4
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.093545	0.11319	0.134705	0.800589	1.18173	94.04343	0.059225	0.054487	0.000867	0.000768	3051135.404	594996.966	815.791988	148401466.6
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.788146	0.953657	1.134931	5.412804	10.22004	1292.051	0.462209	0.425233	0.011922	0.010546	41919186.12	11112405	11958.9158	2247689189
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.499919	0.604902	0.719883	4.298216	7.389339	842.1614	0.299469	0.275512	0.007771	0.006874	27322997.93	2981456.13	6719.08902	1094392818
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.060213	0.072858	0.086706	0.957036	0.861413	154.0749	0.041508	0.038188	0.001423	0.001258	4998789.316	3945960.6	11965.3801	258154119.2
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.0059	0.007139	0.008496	0.050071	0.099883	17.67277	0.003793	0.003489	0.000163	0.000144	573373.6653	139972.254	549.4637	36720093.75
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.716395	0.866838	1.031609	7.14947	8.583151	1178.216	0.538754	0.495654	0.010872	0.009616	38225915.19	20452558	36090.2282	1999055270
Statewide	2018	Constructi	Aggregate	Aggregate	Diesel	0.046369	0.056107	0.066772	0.30847	0.414278	48.70842	0.027612	0.025403	0.000449	0.000398	1580290.943	744816.113	2168.11912	58617247.17
Statewide	2018	Industrial -	Aggregate	Aggregate	Diesel	0.016008	0.01937	0.023051	0.428767	0.329321	74.94775	0.007643	0.007032	0.000692	0.000612	2431597.311	2340456.03	8132.2572	147166132.6
Statewide	2018	Industrial -	Aggregate	Aggregate	Diesel	0.280046	0.338856	0.403267	2.231133	2.896902	315.5603	0.212117	0.195147	0.002909	0.002576	10238005.83	10953316.1	15255.5966	979980022
Statewide	2018	Industrial -	Aggregate	Aggregate	Diesel	0.007112	0.008554	0.010224	0.034777	0.054081	0.000124	0.002095	0.001583	8.25E-07	7.1E-07	2826.043236	0	1293.00638	0
Statewide	2018	Industrial -	Aggregate	Aggregate	Diesel	0.005573	0.006703	0.008011	0.027068	0.043561	0.000102	0.001483	0.001121	6.43E-07	5.54E-07	2205.313463	0	269.85321	0
Statewide	2018	Industrial -	Aggregate	Aggregate	Diesel	0.00138	0.001659	0.001983	0.007292	0.010953	2.58E-05	0.000375	0.000284	1.68E-07	1.45E-07	576.0709662	0	107.421598	0
Statewide	2018	Industrial -	Aggregate	Aggregate	Diesel	0.123141	0.149	0.177322	0.888122	1.092682	152.4066	0.068	0.06256	0.001405	0.001244	4944663.066	3089808.68	3883.71558	272353437.8
Statewide	2018	Industrial -	Aggregate	Aggregate	Diesel	0.047604	0.057601	0.06855	0.393359	0.619387	89.35634	0.029453	0.027097	0.000825	0.000729	2899068.143	844535.288	1168.21958	141266132.4
Statewide	2018	Light Com	Aggregate	Aggregate	Diesel	0.044158	0.052585	0.06358	0.261011	0.235272	28.42437	0.015781	0.014782	0.00036	0.00024	955220.5659	856319.2	1224.32091	31683810.4
Statewide	2018	Light Com	Aggregate	Aggregate	Diesel	0.143191	0.171223	0.206036	0.854516	1.060858	133.5117	0.049603	0.052636	0.001521	0.001114	4429274.996	1724030.05	15039.3705	56892991.65
Statewide	2018	Light Com	Aggregate	Aggregate	Diesel	0.000629	0.000753	0.000905	0.004168	0.005414	0.691336	0.000228	0.00025	7.79E-06	5.64E-06	22440.62962	17308.3	448.453848	657715.4
Statewide	2018	Light Com	Aggregate	Aggregate	Diesel	0.086422	0.103308	0.124358	0.499789	0.590142	73.73413	0.029182	0.030585	0.000848	0.000616	2450067.665	899867.35	7830.68049	33295091.95
Statewide	2018	Light Com	Aggregate	Aggregate	Diesel	0.209498	0.249727	0.301598	1.217896	1.201367	147.621	0.073708	0.07104	0.001816	0.001243	4942076.269	3377056.65	8920.7545	155344605.9
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.021418	0.025915	0.030842	0.247661	0.335467	83.07697	0.012201	0.011225	0.000767	0.000678	2695340.718	472418.374	1365.87868	104133919.6
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.133917	0.16204	0.192841	1.053489	1.845799	197.706	0.085032	0.07823	0.001824	0.001614	6414353.11	1861628.72	4109.12871	430827879.4
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.315795	0.382112	0.454745	2.224368	4.261167	488.6376	0.209804	0.193019	0.004508	0.003988	15853308.45	3362676.86	7568.95693	714069542.2
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.310015	0.375118	0.446421	3.152656	3.871032	879.2278	0.16141	0.148497	0.00812	0.007176	28525576.83	9107073.04	14711.2263	1436088295
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.23297	0.281893	0.335476	1.35417	3.174033	330.7641	0.137988	0.126949	0.003051	0.0027	10731276.41	2690312.18	4755.87946	506970847.2
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.00183	0.002201	0.00263	0.008054	0.01389	3.23E-05	0.000469	0.000354	1.99E-07	1.71E-07	681.5540954	0	111.207612	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.002236	0.002689	0.003214	0.012992	0.016758	3.99E-05	0.000605	0.000457	2.9E-07	2.5E-07	993.3243587	0	763.140016	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.001572	0.001875	0.002263	0.010668	0.011121	1.150527	0.00057	0.000512	1.49E-05	9.66E-06	38409.41651	27440.7	69.9182521	905543.1
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.000223	0.000268	0.00032	0.000913	0.001694	3.9E-06	5.84E-05	4.41E-05	2.32E-08	2E-08	79.54928998	0	32.1440755	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.001593	0.001916	0.00229	0.00654	0.012108	2.79E-05	0.000407	0.000308	1.66E-07	1.43E-07	569.3416727	0	50.6099976	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.004674	0.005622	0.006719	0.027674	0.035262	8.45E-05	0.00123	0.000929	6.14E-07	5.29E-07	2102.768311	0	483.042435	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.000418	0.000503	0.000601	0.001715	0.003185	7.33E-06	0.000111	8.37E-05	4.36E-08	3.75E-08	149.3747093	0	19.879999	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.000711	0.000856	0.001023	0.002921	0.005408	1.25E-05	0.000181	0.000137	7.42E-08	6.39E-08	254.2855465	0	49.5551873	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.001513	0.00182	0.002175	0.009544	0.011395	2.75E-05	0.000401	0.000303	2.07E-07	1.79E-07	710.5135762	0	441.659966	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.010505	0.012635	0.0151	0.055218	0.079466	0.000188	0.002735	0.002066	1.28E-06	1.1E-06	4370.404816	0	1338.50931	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.00026	0.000312	0.000373	0.001065	0.001973	4.55E-06	6.63E-05	5.01E-05	2.71E-08	2.33E-08	92.7568561	0	11.6802399	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.024204	0.029105	0.034795	0.153287	0.181981	0.508987	0.006477	0.004928	9.82E-06	6.99E-06	27785.6863	9920.7	3880.78162	367065.9
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.084715	0.101893	0.121779	0.343762	0.637956	0.001456	0.022903	0.017305	8.77E-06	7.56E-06	30071.47695	0	5260.776	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.007591	0.009131	0.010912	0.03116	0.057707	0.000133	0.001972	0.00149	7.92E-07	6.82E-07	2712.876977	0	370.353534	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.009584	0.011527	0.013777	0.044141	0.072696	0.00017	0.00247	0.001866	1.07E-06	9.22E-07	3669.658104	0	579.889497	0
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.102389	0.12389	0.14744	0.843026	1.045219	185.8835	0.056987	0.052428	0.001716	0.001517	6030786.522	2134999.02	3348.96534	264769406.3
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.503433	0.609153	0.724943	3.481257	6.865856	1115.125	0.235821	0.216955	0.010295	0.009102	36179004.43	4544067.75	3505.13071	1830432871
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.134691	0.162977	0.193956	1.043698	1.684111	248.8968	0.083662	0.076969	0.002297	0.002031	8075183.583	2170988.37	5068.34983	374079331.5
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.030919	0.037412	0.044523	0.282585	0.390434	58.62621	0.020959	0.019282	0.000541	0.000478	1902062.956	682148.822	1798.84224	88338777.07
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.016539	0.020013	0.023817	0.157676	0.213343	34.10748	0.010678	0.009824	0.000315	0.000278	1106579.54	455321.871	1019.21157	59852203.46
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.103104	0.124756	0.14847	0.952278	1.015713	152.0031	0.061456	0.05654	0.001402	0.001241	4931572.144	3094157.81	9377.2729	248593778.4
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.051456	0.062261	0.074096	0.987203	0.791357	165.0129	0.034615	0.031846	0.001524	0.001347	5353663.19	2558234.18	9446.89999	256961475.4
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.092531	0.111963	0.133245	0.79583	1.15654	97.54769	0.057751	0.053131	0.000899	0.000796	3164827.234	616993.337	835.224029	153813976.9
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.747201	0.904113	1.075969	5.396425	9.476769	1340.454	0.424308	0.390363	0.012371	0.010941	43489539.59	11523557.5	12243.7754	2332640268
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.484051	0.585702	0.697034	4.15174	7.010368	873.052	0.283214	0.260557	0.008057	0.007126	28325209.02	3091915.78	6879.13669	1134596062
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.05757	0.06966	0.082901	0.989243	0.834872	159.8418	0.037399	0.034407	0.001476	0.001305	5185889.903	4091792	12250.3936	267705283.4
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.005689	0.006883	0.008192	0.05149	0.094632	18.34385	0.00358	0.003293	0.000169	0.00015	595146.079	145157.839	562.551842	38123654.01
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.661371	0.800259	0.952375	7.297521	7.956965	1221.399	0.474733	0.436754	0.011273	0.009969	39626930.68	21209812.2	36949.892	2072231525
Statewide	2019	Constructi	Aggregate	Aggregate	Diesel	0.045241	0.054741	0.065146	0.315571	0.412287	50.47859	0.026942	0.024786	0.000465	0.000412	1637722.33	772378.122	2219.76339	60772620.6
Statewide	2019	Industrial -	Aggregate	Aggregate	Diesel	0.015787	0.019102	0.022733	0.444605	0.325356	77.72054	0.006462	0.005945	0.000718	0.000634	2521557.237	2427044.08	8325.96633	152608812.9
Statewide	2019	Industrial -	Aggregate	Aggregate	Diesel	0.259715	0.314255	0.373989	2.265294	2.70051	327.2348	0.193032	0.17759	0.003018	0.002671	10616773.42	11358547.5	15618.9826	1016424760
Statewide	2019	Industrial -	Aggregate	Aggregate	Diesel	0.007092	0.00853	0.010195	0.034673	0.053962	0.000124	0.002043	0.001544	8.22E-07	7.08E-07	2817.769775	0	1296.06924	0
Statewide	2019	Industrial -	Aggregate	Aggregate	Diesel	0.005507	0.006624	0.007917	0.026762	0.043049	0.000101	0.001466	0.001108	6.36E-07	5.48E-07	2179.948267	0	266.950363	0
Statewide	2019	Industrial -	Aggregate	Aggregate	Diesel	0.001336	0.001607	0.001921	0.007073	0.010611	2.5E-05	0.000364	0.000275	1.63E-07	1.4E-07	558.4593283	0	104.223871	0
Statewide	2019	Industrial -	Aggregate	Aggregate	Diesel	0.115994	0.140353	0.167031	0.9009	1.037137	158.045	0.062675	0.057661	0.001458	0.00129	5127596.945	3204119.95	3976.22509	282384174.4
Statewide	2019	Industrial -	Aggregate	Aggregate	Diesel	0.046286	0.056006	0.066652	0.403738	0.59593	92.66219	0.027368	0.025178	0.000855	0.000756	3006322.727	875779.908	1196.04639	146511440.5
Statewide	2019	Light Com	Aggregate	Aggregate	Diesel	0.038683	0.046069	0.055697	0.253973	0.227803	28.45319	0.013855	0.012998	0.00036	0.00024	954706.6543	857209.8	1225.87077	31716762.6
Statewide	2019	Light Com	Aggregate	Aggregate	Diesel	0.131747	0.157589	0.18956	0.839291	1.033442	133.6466	0.044866	0.047957	0.001522	0.001114	4430771.782	1725599.55	15054.7192	56944785.15
Statewide	2019	Light Com	Aggregate	Aggregate	Diesel	0.000583	0.000698	0.000838	0.004109	0.005269	0.692077	0.000207	0.000228	7.8E-06	5.65E-06	22466.38631	17333.85	448.993877	658686.3
Statewide	2019	Light Com	Aggregate	Aggregate	Diesel	0.079208	0.094711	0.113971	0.490613	0.574176	73.80582	0.026288	0.027728	0.000849	0.000616	2450569.93	900717.8	7838.64983	33326558.6
Statewide	2019	Light Com	Aggregate	Aggregate	Diesel	0.186162	0.221945	0.267996	1.187845	1.165093	147.7657	0.065301	0.063145	0.001818	0.001243	4940604.645	3380473.05	8929.26436	155501760.3
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.021327	0.025806	0.030711	0.256326	0.322809	86.2617	0.011655	0.010723	0.000797	0.000704	2798665.981	489284.022	1397.14283	107980289.8
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.128431	0.155402	0.184941	1.024662	1.744605	204.7315	0.079985	0.073586	0.001889	0.001671	6642286.656	1928055.64	4203.1842	446121570
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.30882	0.373672	0.444701	2.229424	4.100581	506.0833	0.201671	0.185537	0.00467	0.004131	16419315.72	3482625.64	7742.20581	739712665.1
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.302487	0.36601	0.435582	3.240668	3.634166	910.3747	0.149651	0.137679	0.008408	0.00743	29536104.31	9431965.61	15047.9575	1486673188
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.231611	0.280249	0.333519	1.388376	3.11644	342.3059	0.134269	0.123528	0.003158	0.002794	11105738.49	2786347.47	4864.73868	524919631.9
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.001837	0.00221	0.002641	0.008091	0.013948	3.24E-05	0.000471	0.000356	2E-07	1.72E-07	684.6003339	0	111.734465	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.002261	0.002719	0.00325	0.013165	0.016982	4.04E-05	0.000606	0.000458	2.94E-07	2.53E-07	1005.896264	0	774.120001	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.001451	0.001731	0.002089	0.010632	0.010995	1.166945	0.000515	0.000461	1.51E-05	9.78E-06	38893.04921	27838.55	71.1015404	918672.15
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.000225	0.000271	0.000323	0.000924	0.001711	3.95E-06	5.84E-05	4.42E-05	2.35E-08	2.02E-08	80.41925708	0	32.5025215	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.001613	0.00194	0.002319	0.006622	0.012261	2.83E-05	0.000412	0.000312	1.68E-07	1.45E-07	576.5414463	0	51.2500004	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.004746	0.005709	0.006823	0.028102	0.035808	8.58E-05	0.001249	0.000944	6.23E-07	5.37E-07	2135.299443	0	490.514489	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.000424	0.000509	0.000609	0.001737	0.003222	7.42E-06	0.000111	8.4E-05	4.41E-08	3.8E-08	151.2889948	0	20.1400001	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.000721	0.000867	0.001037	0.002961	0.005481	1.27E-05	0.000184	0.000139	7.52E-08	6.48E-08	257.7432135	0	50.2290174	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.001535	0.001846	0.002207	0.009685	0.011563	2.79E-05	0.000407	0.000307	2.1E-07	1.81E-07	720.9864983	0	448.170008	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.010634	0.01279	0.015287	0.055914	0.080446	0.00019	0.002769	0.002092	1.29E-06	1.11E-06	4425.102009	0	1355.67388	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.000265	0.000319	0.000382	0.00109	0.002018	4.66E-06	6.79E-05	5.13E-05	2.77E-08	2.38E-08	94.8845626	0	11.9481675	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.024486	0.029446	0.035201	0.155388	0.184445	0.516251	0.006542	0.004973	9.96E-06	7.08E-06	28133.66352	10026.55	3936.08908	370982.35
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.084961	0.102189	0.122133	0.345891	0.642178	0.00147	0.022564	0.017049	8.82E-06	7.59E-06	30216.72721	0	5308.7808	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.007703	0.009264	0.011073	0.031621	0.058544	0.000135	0.001983	0.001499	8.03E-07	6.92E-07	2752.883043	0	375.835484	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.009695	0.011661	0.013936	0.044649	0.073535	0.000171	0.002498	0.001888	1.08E-06	9.33E-07	3711.919471	0	586.480297	0
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.101178	0.122425	0.145696	0.862341	1.008876	192.5668	0.054388	0.050037	0.001777	0.001572	6247618.07	2211112.56	3425.62115	274171014.6
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.493548	0.597193	0.710709	3.51581	6.559356	1154.89	0.2217	0.203964	0.010663	0.009426	37469121.15	4706123.85	3585.36105	1897401049
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.132689	0.160554	0.191072	1.066745	1.638171	257.862	0.08098	0.074502	0.00238	0.002105	8366048.052	2248438.16	5184.36132	387683209.1
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.029967	0.03626	0.043152	0.291502	0.372144	60.70193	0.020002	0.018402	0.00056	0.000495	1969407.262	706466.607	1840.01666	91465381.88
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.016124	0.019511	0.023219	0.162124	0.205719	35.31226	0.010091	0.009283	0.000326	0.000288	1145667.332	471562.961	1042.54071	61962360.07
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.100351	0.121425	0.144506	0.980829	0.986542	157.4296	0.058466	0.053789	0.001453	0.001285	5107628.644	3204557.3	9591.91305	257449166.3
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.050199	0.060741	0.072287	1.021922	0.763855	170.9554	0.031669	0.029136	0.001579	0.001395	5546461.093	2649656.85	9663.13386	266261078.3
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.090947	0.110046	0.130963	0.778504	1.119617	101.0332	0.055915	0.051442	0.000931	0.000825	3277911.212	639011.528	854.341806	159297951.9
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.727413	0.88017	1.047475	5.451889	9.023907	1388.514	0.40027	0.368248	0.012816	0.011333	45048808.68	11934575.3	12524.0281	2416416545
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.468842	0.567299	0.675133	4.038566	6.623984	904.0122	0.267512	0.246111	0.008344	0.007378	29329680.73	3202195.59	7036.596	1174106937
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.056981	0.068947	0.082053	1.025532	0.822102	165.558	0.034863	0.032074	0.001529	0.001351	5371346.186	4238002.01	12530.7978	277337697.9
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.005622	0.006803	0.008096	0.053217	0.092364	18.99677	0.003478	0.0032	0.000175	0.000155	616329.2588	150343.934	575.428316	39481868.72
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.619807	0.749966	0.892522	7.463363	7.411864	1264.521	0.422206	0.388429	0.011673	0.010321	41026000.9	21966054.9	37795.6528	2144547047
Statewide	2020	Constructi	Aggregate	Aggregate	Diesel	0.044523	0.053873	0.064113	0.322375	0.407394	52.24722	0.02636	0.024251	0.000482	0.000426	1695103.591	799954.321	2270.57244	62833168.98
Statewide	2020	Industrial -	Aggregate	Aggregate	Diesel	0.015944	0.019293	0.02296	0.460248	0.32098	80.49332	0.005529	0.005086	0.000744	0.000657	2611517.164	2513632.12	8516.54271	158053258.6
Statewide	2020	Industrial -	Aggregate	Aggregate	Diesel	0.240627	0.291159	0.346503	2.306348	2.505179	338.9094	0.173644	0.159753	0.003126	0.002766	10995541.01	11763778.8	15976.4917	1052722818
Statewide	2020	Industrial -	Aggregate	Aggregate	Diesel	0.00708	0.008516	0.010178	0.034588	0.053864	0.000125	0.001992	0.001505	8.2E-07	7.07E-07	2811.731496	0	1298.84241	0
Statewide	2020	Industrial -	Aggregate	Aggregate	Diesel	0.005456	0.006562	0.007843	0.026537	0.042654	9.97E-05	0.001453	0.001097	6.3E-07	5.43E-07	2160.829283	0	264.952944	0
Statewide	2020	Industrial -	Aggregate	Aggregate	Diesel	0.001321	0.001589	0.001899	0.007012	0.010496	2.47E-05	0.00036	0.000272	1.61E-07	1.39E-07	553.0685677	0	103.366093	0
Statewide	2020	Industrial -	Aggregate	Aggregate	Diesel	0.107518	0.130097	0.154827	0.898847	0.953202	163.6835	0.055931	0.051456	0.00151	0.001336	5310530.824	3318431.21	4067.2385	292470833.5
Statewide	2020	Industrial -	Aggregate	Aggregate	Diesel	0.044346	0.053659	0.063858	0.408439	0.564682	95.96804	0.024674	0.0227	0.000886	0.000783	3113577.311	907024.527	1223.42317	151774149
Statewide	2020	Light Com	Aggregate	Aggregate	Diesel	0.034577	0.041182	0.049785	0.248648	0.220915	28.48179	0.012141	0.011409	0.00036	0.00024	954581.6127	858009.15	1227.12085	31746338.55
Statewide	2020	Light Com	Aggregate	Aggregate	Diesel	0.122937	0.147089	0.176876	0.827324	1.008314	133.773	0.04062	0.043749	0.001524	0.001115	4432702.295	1727293.15	15068.8185	57000673.95
Statewide	2020	Light Com	Aggregate	Aggregate	Diesel	0.000546	0.000654	0.000786	0.004061	0.005134	0.692422	0.000188	0.000209	7.8E-06	5.65E-06	22476.16713	17301	449.243767	657438
Statewide	2020	Light Com	Aggregate	Aggregate	Diesel	0.073611	0.088041	0.105914	0.483467	0.559575	73.87867	0.023687	0.02515	0.00085	0.000616	2451509.683	901648.55	7846.26924	33360996.35
Statewide	2020	Light Com	Aggregate	Aggregate	Diesel	0.168239	0.200607	0.242189	1.164561	1.131713	147.9095	0.057775	0.056068	0.001819	0.001243	4940600.23	3383633.95	8937.90373	155647161.7
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.020391	0.024673	0.029363	0.264647	0.295097	89.42255	0.010641	0.00979	0.000826	0.00073	2901215.994	506120.745	1427.9172	111967861.8
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.1227	0.148466	0.176687	1.009572	1.631808	211.7633	0.074757	0.068776	0.001954	0.001728	6870427.664	1994460.91	4295.76624	461407954.8
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.299205	0.362038	0.430855	2.258119	3.887814	523.1518	0.191587	0.17626	0.004828	0.00427	16973084.26	3602644.32	7912.74063	764871502.2
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.291999	0.353319	0.420479	3.332245	3.320364	941.1966	0.135969	0.125091	0.008693	0.007682	30536087.67	9756840.6	15379.4135	1537371755
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.223636	0.2706	0.322036	1.403463	2.967951	353.8978	0.126315	0.116209	0.003265	0.002888	11481824.3	2882304.83	4971.89255	542682236.9
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.001863	0.00224	0.002678	0.008213	0.014141	3.28E-05	0.000478	0.000361	2.03E-07	1.75E-07	694.5956961	0	113.437635	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.002286	0.00275	0.003287	0.013338	0.017204	4.1E-05	0.000609	0.00046	2.97E-07	2.56E-07	1018.441747	0	784.96004	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.001361	0.001624	0.00196	0.010633	0.010873	1.183364	0.000465	0.000414	1.53E-05	9.91E-06	39383.72297	28232.75	72.0506741	931680.75
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.000228	0.000275	0.000328	0.000937	0.001736	4.01E-06	5.88E-05	4.45E-05	2.38E-08	2.05E-08	81.60570542	0	32.9840429	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.001638	0.00197	0.002355	0.006725	0.01245	2.87E-05	0.000419	0.000316	1.71E-07	1.47E-07	585.4286389	0	52.0400012	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.00482	0.005797	0.006929	0.028535	0.036363	8.71E-05	0.001269	0.000959	6.33E-07	5.45E-07	2168.300546	0	498.092641	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.00043	0.000518	0.000619	0.001766	0.003273	7.55E-06	0.000112	8.47E-05	4.49E-08	3.87E-08	153.8078223	0	20.4800005	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.000731	0.000879	0.001051	0.003002	0.005557	1.28E-05	0.000187	0.000141	7.62E-08	6.57E-08	261.3064079	0	50.9234136	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.001557	0.001872	0.002238	0.009821	0.011725	2.83E-05	0.000412	0.000312	2.13E-07	1.84E-07	731.1215901	0	454.470047	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.010779	0.012965	0.015495	0.056688	0.081542	0.000193	0.002807	0.002121	1.31E-06	1.13E-06	4485.986999	0	1374.62634	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.000274	0.00033	0.000394	0.001126	0.002086	4.81E-06	7.01E-05	5.3E-05	2.86E-08	2.46E-08	98.06884487	0	12.3491425	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.024785	0.029805	0.03563	0.157518	0.186928	0.523514	0.006609	0.005021	1.01E-05	7.17E-06	28518.92345	10198.1	3991.61865	377329.7
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.086086	0.103543	0.12375	0.35143	0.652571	0.001497	0.02268	0.017136	8.95E-06	7.71E-06	30665.92735	0	5406.45836	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.007812	0.009397	0.01123	0.032072	0.059379	0.000137	0.002001	0.001512	8.15E-07	7.02E-07	2792.144579	0	381.195638	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.009827	0.011819	0.014126	0.045269	0.074536	0.000174	0.002532	0.001913	1.1E-06	9.46E-07	3763.101997	0	595.086965	0
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.094282	0.114082	0.135767	0.87721	0.917516	199.2226	0.048426	0.044552	0.001839	0.001626	6463556.71	2287295.98	3501.07609	283551558.9
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.459895	0.556473	0.662249	3.467744	5.876262	1195.175	0.192935	0.1775	0.011036	0.009755	38776133.94	4868276.42	3664.33452	1964067847
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.127389	0.15414	0.18344	1.083536	1.54261	266.6868	0.075903	0.06983	0.002462	0.002177	8652360.661	2325905.5	5298.5554	401003005.8
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.028568	0.034567	0.041137	0.299766	0.352824	62.76046	0.018627	0.017137	0.000579	0.000512	2036194.168	730817.106	1880.54606	94623662.5
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.015259	0.018463	0.021973	0.166895	0.191018	36.53372	0.009147	0.008415	0.000337	0.000298	1185296.403	487786.051	1065.50439	64152988.88
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.09461	0.114478	0.136239	1.001382	0.935779	162.861	0.053545	0.049261	0.001503	0.001329	5283847.331	3314890.94	9803.19071	266303710.6
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.048033	0.05812	0.069167	1.056013	0.731414	176.8844	0.028433	0.026159	0.001634	0.001444	5738820.73	2740940.2	9875.98028	275539520.6
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.088396	0.106959	0.12729	0.753044	1.070146	104.404	0.053328	0.049062	0.000963	0.000852	3387271.696	661014.292	873.160089	164558876.1
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.689765	0.834615	0.993261	5.496277	8.262257	1437.792	0.363546	0.334463	0.013272	0.011735	46647587.7	12345581.1	12799.8904	2502554861
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.45123	0.545989	0.649771	3.944068	6.222422	935.514	0.250228	0.230209	0.008636	0.007636	30351722.55	3312391.78	7191.5886	1215003520
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.055507	0.067164	0.079931	1.059393	0.807779	171.2668	0.031959	0.029402	0.001582	0.001398	5556561.764	4383942.86	12806.8092	286879018.6
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.005298	0.00641	0.007629	0.054718	0.083323	19.66558	0.00318	0.002926	0.000182	0.000161	638028.0373	155525.948	588.103071	40863973.4
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.578414	0.699881	0.832917	7.644796	6.883941	1308.574	0.370776	0.341114	0.012081	0.01068	42455236.52	22722847.3	38628.1642	2218799496
Statewide	2021	Constructi	Aggregate	Aggregate	Diesel	0.041843	0.05063	0.060254	0.32596	0.392757	54.05187	0.02445	0.022494	0.000498	0.000441	1753653.492	827441.474	2320.58553	64984773.85
Statewide	2021	Industrial -	Aggregate	Aggregate	Diesel	0.01589	0.019227	0.022882	0.476808	0.317856	83.26611	0.004693	0.004318	0.000769	0.00068	2701477.091	2600220.17	8704.13357	163504937.2
Statewide	2021	Industrial -	Aggregate	Aggregate	Diesel	0.223751	0.270739	0.322202	2.356886	2.340299	350.5839	0.155828	0.143362	0.003235	0.002861	11374308.6	12169010.2	16328.4003	1088947474
Statewide	2021	Industrial -	Aggregate	Aggregate	Diesel	0.007276	0.008752	0.01046	0.035486	0.055318	0.000128	0.001994	0.001507	8.42E-07	7.26E-07	2886.546782	0	1338.11842	0
Statewide	2021	Industrial -	Aggregate	Aggregate	Diesel	0.005612	0.00675	0.008068	0.027309	0.043881	0.000103	0.001494	0.001129	6.49E-07	5.59E-07	2223.365059	0	272.758554	0
Statewide	2021	Industrial -	Aggregate	Aggregate	Diesel	0.001413	0.001699	0.002031	0.007535	0.011235	2.65E-05	0.000385	0.000291	1.73E-07	1.49E-07	593.3340579	0	111.178633	0
Statewide	2021	Industrial -	Aggregate	Aggregate	Diesel	0.100066	0.121079	0.144094	0.911395	0.896572	169.322	0.050153	0.046141	0.001562	0.001382	5493464.702	3432742.47	4156.82612	302539473
Statewide	2021	Industrial -	Aggregate	Aggregate	Diesel	0.042537	0.05147	0.061253	0.416811	0.511695	99.27389	0.022658	0.020846	0.000917	0.00081	3220831.895	938269.147	1250.37108	157053247.8
Statewide	2021	Light Com	Aggregate	Aggregate	Diesel	0.031757	0.037827	0.045724	0.248751	0.218553	29.27677	0.010636	0.010018	0.00037	0.000247	980128.5288	882037.1	1261.4803	32635372.7
Statewide	2021	Light Com	Aggregate	Aggregate	Diesel	0.118299	0.14158	0.170196	0.836204	1.009256	137.5016	0.037193	0.040457	0.001566	0.001145	4553896.895	1775568.05	15488.6075	58593745.65
Statewide	2021	Light Com	Aggregate	Aggregate	Diesel	0.00053	0.000635	0.000762	0.004125	0.005142	0.712065	0.000173	0.000194	8.02E-06	5.81E-06	23093.12895	17779.15	462.02289	675607.7
Statewide	2021	Light Com	Aggregate	Aggregate	Diesel	0.070443	0.084274	0.101351	0.488213	0.559176	75.93826	0.02156	0.023097	0.000873	0.000633	2518399.238	926775.15	8064.87208	34290680.55
Statewide	2021	Light Com	Aggregate	Aggregate	Diesel	0.156073	0.186131	0.224669	1.167319	1.123281	152.0346	0.051239	0.049978	0.00187	0.001276	5073556.96	3478154.35	9187.00236	159995100.1
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.018941	0.022919	0.027276	0.270852	0.260821	92.42172	0.009194	0.008459	0.000854	0.000754	2998520.998	522994.663	1458.22411	115711958.7
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.113572	0.137423	0.163544	0.975004	1.460182	218.7762	0.06731	0.061926	0.002019	0.001786	7097952.169	2060913.64	4386.94199	476523177.7
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.274907	0.332637	0.395866	2.244219	3.438272	540.3007	0.170849	0.157182	0.004987	0.00441	17529460.82	3722640.74	8080.68508	790475312.7
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.268192	0.324512	0.386196	3.385871	2.870109	972.6305	0.114522	0.10536	0.008984	0.007938	31555925.12	10081792.4	15705.8348	1589242777
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.208916	0.252788	0.300838	1.413164	2.706872	365.5909	0.114205	0.105068	0.003374	0.002984	11861193.8	2978250.18	5077.41879	560512657.1
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.001881	0.002262	0.002703	0.008297	0.014276	3.32E-05	0.000483	0.000365	2.05E-07	1.76E-07	701.4904271	0	114.596442	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.002313	0.002782	0.003325	0.013513	0.017424	4.16E-05	0.000615	0.000464	3.01E-07	2.59E-07	1031.36585	0	795.880013	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.00129	0.00154	0.001857	0.010661	0.010762	1.199779	0.000417	0.00037	1.55E-05	1E-05	39940.41457	28678.05	73.1362802	946375.65
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.000232	0.000279	0.000333	0.000952	0.001762	4.07E-06	5.95E-05	4.49E-05	2.42E-08	2.08E-08	82.870358	0	33.4957028	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.001658	0.001995	0.002384	0.006809	0.012606	2.91E-05	0.000424	0.00032	1.73E-07	1.49E-07	592.7408271	0	52.6899977	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.004891	0.005883	0.007031	0.028958	0.036901	8.84E-05	0.001288	0.000973	6.42E-07	5.53E-07	2200.411844	0	505.470696	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.000437	0.000525	0.000628	0.001793	0.003321	7.66E-06	0.000113	8.53E-05	4.56E-08	3.92E-08	156.124234	0	20.7899991	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.000742	0.000892	0.001066	0.003045	0.005638	1.3E-05	0.00019	0.000143	7.74E-08	6.66E-08	265.0993639	0	51.662585	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.001578	0.001898	0.002268	0.009956	0.011886	2.87E-05	0.000418	0.000316	2.16E-07	1.86E-07	741.1439121	0	460.699985	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.010921	0.013135	0.015699	0.057438	0.082613	0.000195	0.002844	0.002149	1.33E-06	1.14E-06	4545.215307	0	1392.93479	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.000284	0.000342	0.000409	0.001167	0.00216	4.99E-06	7.26E-05	5.49E-05	2.96E-08	2.55E-08	101.5789206	0	12.7911424	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.02509	0.030172	0.036068	0.159651	0.189406	0.530776	0.006678	0.005069	1.02E-05	7.27E-06	28921.88206	10303.95	4046.90672	381246.15
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.086677	0.104254	0.1246	0.354519	0.658256	0.001512	0.022723	0.017169	9.02E-06	7.77E-06	30911.11882	0	5462.46949	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.007924	0.009531	0.011391	0.032531	0.060228	0.000139	0.002025	0.00153	8.26E-07	7.12E-07	2832.059319	0	386.644974	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.009947	0.011964	0.014299	0.045826	0.07545	0.000176	0.002564	0.001937	1.11E-06	9.57E-07	3809.320674	0	602.460221	0
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.086232	0.104341	0.124174	0.890111	0.829562	205.9082	0.042016	0.038655	0.001901	0.001681	6680466.318	2363517.7	3575.38489	293138882.3
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.415838	0.503164	0.598807	3.362521	5.089482	1235.918	0.158112	0.145463	0.011414	0.010087	40098014.47	5030463.45	3742.10841	2029482743
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.117683	0.142396	0.169463	1.074243	1.373738	275.8773	0.06798	0.062542	0.002547	0.002252	8950534.894	2403345.44	5411.01492	414679925.4
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.025648	0.031034	0.036933	0.306526	0.307728	64.87874	0.016087	0.0148	0.000599	0.00053	2104919.203	755158.536	1920.45982	97756441.44
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.013956	0.016887	0.020097	0.171034	0.169029	37.75925	0.007829	0.007202	0.000349	0.000308	1225057.385	504027.79	1088.11925	66346545.27
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.085481	0.103432	0.123093	1.017286	0.861769	168.2733	0.046773	0.043031	0.001553	0.001373	5459441.617	3425336.24	10011.2591	275227914.1
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.044916	0.054349	0.064679	1.087737	0.68918	182.7637	0.024342	0.022394	0.001688	0.001492	5929568.253	2832253.99	10085.5936	284768891.5
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.085529	0.10349	0.123161	0.750868	1.025832	107.9264	0.050276	0.046253	0.000995	0.000881	3501553.85	683081.929	891.692529	169967493.6
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.618355	0.74821	0.890431	5.489929	6.987248	1486.568	0.304535	0.280172	0.013726	0.012133	48230071.81	12756714.5	13071.5624	2587245644
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.41217	0.498726	0.593525	3.720551	5.442348	967.3323	0.218946	0.201431	0.008931	0.007895	31384031.07	3422897.85	7344.22692	1255937666
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.052484	0.063505	0.075576	1.089381	0.778902	177.1025	0.027794	0.02557	0.001636	0.001445	5745895.03	4530086.18	13078.6281	296640608.4
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.005018	0.006072	0.007226	0.055714	0.075548	20.30073	0.002886	0.002655	0.000188	0.000166	658634.7007	160711.328	600.585301	42161652.68
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.530485	0.641887	0.763899	7.802078	6.255163	1353.068	0.313076	0.28803	0.012494	0.011044	43898794.5	23479748.9	39448.0301	2292744512
Statewide	2022	Constructi	Aggregate	Aggregate	Diesel	0.039857	0.048228	0.057395	0.331873	0.381805	55.86679	0.023146	0.021295	0.000515	0.000456	1812536.475	854964.343	2369.83894	67148544.41
Statewide	2022	Industrial -	Aggregate	Aggregate	Diesel	0.015936	0.019282	0.022947	0.492614	0.314983	86.03889	0.004411	0.004058	0.000795	0.000702	2791437.018	2686808.21	8888.87498	168949663.1
Statewide	2022	Industrial -	Aggregate	Aggregate	Diesel	0.203201	0.245873	0.292609	2.398773	2.153123	362.2584	0.134895	0.124103	0.003343	0.002957	11753076.19	12574241.6	16674.9634	1125298979
Statewide	2022	Industrial -	Aggregate	Aggregate	Diesel	0.007288	0.008766	0.010476	0.0355	0.055376	0.000129	0.001974	0.001491	8.43E-07	7.26E-07	2888.945793	0	1342.33623	0
Statewide	2022	Industrial -	Aggregate	Aggregate	Diesel	0.005607	0.006744	0.00806	0.027286	0.043841	0.000102	0.001493	0.001128	6.48E-07	5.58E-07	2221.434842	0	272.564536	0
Statewide	2022	Industrial -	Aggregate	Aggregate	Diesel	0.001429	0.001718	0.002054	0.007622	0.011362	2.68E-05	0.00039	0.000294	1.75E-07	1.51E-07	600.1270975	0	112.472258	0
Statewide	2022	Industrial -	Aggregate	Aggregate	Diesel	0.089092	0.107801	0.128292	0.904369	0.814987	174.9604	0.041943	0.038587	0.001615	0.001428	5676398.581	3547053.74	4245.05293	312692311.5
Statewide	2022	Industrial -	Aggregate	Aggregate	Diesel	0.038824	0.046976	0.055906	0.418979	0.436616	102.5797	0.018978	0.01746	0.000947	0.000837	3328086.478	969513.766	1276.90966	162304505.2
Statewide	2022	Light Com	Aggregate	Aggregate	Diesel	0.029434	0.035062	0.042379	0.246692	0.213215	29.39197	0.009258	0.008741	0.000372	0.000247	983300.4623	885475.4	1266.43022	32762589.8
Statewide	2022	Light Com	Aggregate	Aggregate	Diesel	0.113342	0.135675	0.163057	0.831348	0.993297	138.0299	0.033821	0.037127	0.001572	0.001149	4569837.95	1782378.95	15548.1232	58818505.35
Statewide	2022	Light Com	Aggregate	Aggregate	Diesel	0.00051	0.000611	0.000734	0.004106	0.005059	0.714563	0.000158	0.00018	8.05E-06	5.81E-06	23096.01809	17837.55	463.592553	677826.9
Statewide	2022	Light Com	Aggregate	Aggregate	Diesel	0.067176	0.080381	0.096648	0.48534	0.549664	76.23195	0.019495	0.021062	0.000877	0.000636	2527272.353	930385	8096.02975	34424245
Statewide	2022	Light Com	Aggregate	Aggregate	Diesel	0.145409	0.173435	0.209314	1.157177	1.098382	152.6207	0.045144	0.044256	0.001877	0.00128	5090162.176	3491553.5	9222.41089	160611461
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.018899	0.022867	0.027214	0.279522	0.25131	95.45476	0.008764	0.008063	0.000882	0.000779	3096924.689	539855.605	1488.08425	119410754.8
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.108755	0.131594	0.156607	0.95466	1.357907	225.8333	0.062606	0.057598	0.002085	0.001843	7326914.03	2127271.21	4476.77366	491840811.2
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.261424	0.316323	0.376451	2.267026	3.162036	557.7896	0.157871	0.145242	0.005149	0.004553	18096869.97	3842548.84	8246.15373	815703594.9
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.260793	0.31556	0.375542	3.478706	2.634438	1004.106	0.102876	0.094646	0.009276	0.008195	32577100.39	10406481.6	16027.4441	1639640973
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.198417	0.240085	0.285721	1.439575	2.490086	377.11	0.10487	0.09648	0.003481	0.003078	12234917.72	3074397.75	5181.38938	577994913.3
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.001903	0.002289	0.002736	0.008401	0.014446	3.36E-05	0.000489	0.000369	2.07E-07	1.78E-07	710.1353777	0	116.045471	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.002341	0.002815	0.003365	0.013691	0.01765	4.21E-05	0.000621	0.000469	3.05E-07	2.63E-07	1044.506032	0	806.79001	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.001228	0.001465	0.001767	0.010697	0.010646	1.216197	0.000372	0.000329	1.58E-05	1.02E-05	40482.02237	29057.65	74.0707054	958902.45
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.000235	0.000283	0.000338	0.000967	0.001789	4.13E-06	6.02E-05	4.55E-05	2.46E-08	2.11E-08	84.145139	0	34.0109616	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.001684	0.002025	0.00242	0.006912	0.012797	2.95E-05	0.00043	0.000325	1.76E-07	1.51E-07	601.7405416	0	53.4900015	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.004965	0.005972	0.007137	0.029392	0.037456	8.97E-05	0.001307	0.000988	6.52E-07	5.61E-07	2233.428804	0	513.053098	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.000444	0.000534	0.000638	0.001822	0.003373	7.79E-06	0.000114	8.62E-05	4.63E-08	3.99E-08	158.5946628	0	21.1200006	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.000752	0.000905	0.001082	0.003089	0.005719	1.32E-05	0.000192	0.000145	7.85E-08	6.76E-08	268.9409747	0	52.4112383	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.001599	0.001924	0.002299	0.01009	0.012046	2.91E-05	0.000424	0.00032	2.19E-07	1.89E-07	751.1019949	0	466.889994	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.011066	0.01331	0.015908	0.058208	0.083713	0.000198	0.002882	0.002178	1.34E-06	1.16E-06	4605.970233	0	1411.67789	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.000296	0.000356	0.000425	0.001215	0.002249	5.19E-06	7.56E-05	5.71E-05	3.09E-08	2.66E-08	105.7483349	0	13.3161686	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.025399	0.030544	0.036512	0.161792	0.191887	0.53804	0.006748	0.005119	1.04E-05	7.37E-06	29295.57275	10439	4102.15109	386243
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.087355	0.105069	0.125575	0.357826	0.664196	0.001528	0.022801	0.017227	9.1E-06	7.84E-06	31180.20097	0	5519.59317	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.008041	0.009672	0.01156	0.033012	0.061119	0.000141	0.002054	0.001552	8.39E-07	7.22E-07	2873.965212	0	392.366148	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.010122	0.012174	0.01455	0.046614	0.076773	0.000179	0.002608	0.001971	1.13E-06	9.74E-07	3875.332551	0	612.28237	0
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.080697	0.097643	0.116203	0.900082	0.769939	212.5865	0.036446	0.03353	0.001963	0.001735	6897134.915	2439650.35	3648.59825	302595215.7
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.409705	0.495743	0.589975	3.413432	4.848502	1276.29	0.14706	0.135295	0.011788	0.010417	41407817.12	5192514.95	3818.73578	2094734609
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.113903	0.137823	0.16402	1.08421	1.301791	284.8262	0.063548	0.058464	0.00263	0.002325	9240871.447	2480856.85	5521.81658	427894247.3
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.024747	0.029943	0.035635	0.315418	0.2897	66.97149	0.014986	0.013787	0.000618	0.000547	2172816.278	779508.926	1959.78519	100888067.4
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.013382	0.016192	0.019269	0.175361	0.157382	38.96592	0.007174	0.0066	0.00036	0.000318	1264206.403	520243.552	1110.40073	68463489.1
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.080556	0.097473	0.116001	1.038451	0.822929	173.6992	0.042213	0.038836	0.001604	0.001418	5635480.218	3535588.09	10216.2603	284082851.3
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.043627	0.052789	0.062823	1.121675	0.666521	188.6734	0.02182	0.020074	0.001743	0.00154	6121301.848	2922903.95	10292.1169	293871171.2
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.081102	0.098133	0.116786	0.736207	0.965243	111.4192	0.046875	0.043125	0.001028	0.000909	3614872.155	705077.086	909.951768	175350229.1
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.591139	0.715278	0.85124	5.585703	6.376589	1534.76	0.275334	0.253308	0.014172	0.012527	49793597.49	13167838.8	13339.2296	2669873400
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.408067	0.493761	0.587617	3.728571	5.229955	998.4798	0.21049	0.193651	0.009219	0.008149	32394576.41	3533025.01	7494.61507	1295390265
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.05099	0.061698	0.073426	1.122597	0.755314	182.8917	0.02454	0.022576	0.001689	0.001493	5933720.907	4675784.55	13346.44	306322983.3
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.004916	0.005948	0.007079	0.057517	0.071477	20.98706	0.002695	0.00248	0.000194	0.000171	680902.1104	165862.849	612.88352	43590144.89
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.504554	0.610511	0.726558	8.020585	5.883348	1397.944	0.274489	0.25253	0.01291	0.01141	45354747.76	24236328.8	40255.8096	2367658790
Statewide	2023	Constructi	Aggregate	Aggregate	Diesel	0.037907	0.045868	0.054586	0.331899	0.370184	57.70393	0.021039	0.019356	0.000532	0.000471	1872140.451	882543.853	2418.36627	69370762.06
Statewide	2023	Industrial -	Aggregate	Aggregate	Diesel	0.01609	0.019469	0.023169	0.508406	0.315664	88.81167	0.004119	0.00379	0.000821	0.000725	2881396.945	2773396.25	9070.89298	174395633
Statewide	2023	Industrial -	Aggregate	Aggregate	Diesel	0.188612	0.22822	0.271601	2.452298	1.998736	373.933	0.117791	0.108368	0.003452	0.003052	12131843.78	12979472.9	17016.4176	1161604673
Statewide	2023	Industrial -	Aggregate	Aggregate	Diesel	0.007287	0.008764	0.010474	0.03546	0.055335	0.000129	0.001958	0.00148	8.42E-07	7.26E-07	2886.759255	0	1343.63727	0
Statewide	2023	Industrial -	Aggregate	Aggregate	Diesel	0.005595	0.00673	0.008044	0.027224	0.043749	0.000102	0.00149	0.001126	6.47E-07	5.57E-07	2216.552843	0	271.878377	0
Statewide	2023	Industrial -	Aggregate	Aggregate	Diesel	0.00143	0.00172	0.002056	0.007592	0.011363	2.67E-05	0.00039	0.000294	1.75E-07	1.51E-07	598.8285127	0	111.925113	0
Statewide	2023	Industrial -	Aggregate	Aggregate	Diesel	0.080902	0.097891	0.116499	0.899733	0.753117	180.5989	0.035346	0.032519	0.001667	0.001474	5859332.46	3661365	4331.97912	322862515.1
Statewide	2023	Industrial -	Aggregate	Aggregate	Diesel	0.037321	0.045159	0.053743	0.42816	0.402607	105.8856	0.017486	0.016087	0.000978	0.000864	3435341.062	1000758.39	1303.05701	167542678.1
Statewide	2023	Light Com	Aggregate	Aggregate	Diesel	0.027479	0.032735	0.039564	0.245383	0.208276	29.50559	0.008016	0.007591	0.000373	0.000248	986662.6716	888796.9	1271.66012	32885485.3
Statewide	2023	Light Com	Aggregate	Aggregate	Diesel	0.109045	0.130558	0.156871	0.827686	0.978762	138.5519	0.03076	0.03411	0.001578	0.001153	4585946.981	1789153.35	15606.7684	59042060.55
Statewide	2023	Light Com	Aggregate	Aggregate	Diesel	0.000493	0.000591	0.00071	0.004094	0.004986	0.717316	0.000145	0.000166	8.08E-06	5.82E-06	23130.09838	17961.65	465.222596	682542.7
Statewide	2023	Light Com	Aggregate	Aggregate	Diesel	0.064314	0.07697	0.092528	0.483187	0.540957	76.52019	0.017623	0.019221	0.00088	0.000638	2536034.704	933896.3	8126.78704	34554163.1
Statewide	2023	Light Com	Aggregate	Aggregate	Diesel	0.136233	0.162511	0.196102	1.149909	1.07536	153.195	0.039589	0.039044	0.001884	0.001284	5106803.275	3504824.9	9256.99934	161221945.4
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.019267	0.023313	0.027745	0.28886	0.249014	98.52213	0.008634	0.007943	0.00091	0.000804	3196442.004	556666.281	1517.51681	123112454.3
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.106447	0.128801	0.153284	0.960783	1.295373	232.8416	0.059616	0.054847	0.00215	0.0019	7554289.383	2193715.35	4565.31897	507083129.5
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.254693	0.308178	0.366758	2.295171	3.009967	574.9645	0.148959	0.137042	0.005308	0.004693	18654090.78	3962573.3	8409.25295	840636374.5
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.259517	0.314016	0.373705	3.588653	2.537677	1035.594	0.096371	0.088661	0.009567	0.008452	33598708.81	10731509.5	16344.448	1690563559
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.19034	0.230311	0.27409	1.466613	2.311024	388.7065	0.097571	0.089765	0.003588	0.003173	12611155.72	3170331.99	5283.87117	596038352.3
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.001931	0.002322	0.002776	0.008527	0.014656	3.4E-05	0.000496	0.000375	2.1E-07	1.81E-07	720.6398598	0	117.784965	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.00237	0.002851	0.003407	0.013874	0.017884	4.27E-05	0.000628	0.000474	3.09E-07	2.66E-07	1058.207213	0	817.789942	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.001178	0.001406	0.001695	0.010754	0.010546	1.232615	0.000336	0.000295	1.6E-05	1.03E-05	41009.39843	29470.1	75.1821492	972513.3
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.000238	0.000287	0.000343	0.000979	0.001813	4.18E-06	6.09E-05	4.6E-05	2.49E-08	2.14E-08	85.23637208	0	34.4520315	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.001704	0.00205	0.00245	0.006997	0.012955	2.99E-05	0.000436	0.000329	1.78E-07	1.53E-07	609.16524	0	54.1499984	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.005038	0.006059	0.007242	0.029822	0.038006	9.1E-05	0.001326	0.001002	6.61E-07	5.7E-07	2266.151369	0	520.567624	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.000449	0.00054	0.000646	0.001844	0.003414	7.88E-06	0.000115	8.68E-05	4.68E-08	4.04E-08	160.5470508	0	21.3799994	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.000763	0.000917	0.001096	0.003131	0.005797	1.34E-05	0.000195	0.000147	7.95E-08	6.85E-08	272.610133	0	53.1262841	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.001621	0.00195	0.00233	0.010227	0.01221	2.95E-05	0.000429	0.000324	2.22E-07	1.91E-07	761.3174384	0	473.239991	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.01122	0.013495	0.016129	0.059017	0.084877	0.000201	0.002922	0.002208	1.36E-06	1.17E-06	4670.003129	0	1431.27455	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.000306	0.000368	0.000439	0.001254	0.002322	5.36E-06	7.81E-05	5.9E-05	3.19E-08	2.74E-08	109.2086183	0	13.7518983	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.025713	0.030922	0.036963	0.163943	0.194378	0.545303	0.006822	0.005172	1.05E-05	7.47E-06	29713.31042	10581.35	4157.5913	391509.95
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.088143	0.106017	0.126707	0.361406	0.670542	0.001544	0.022904	0.017306	9.19E-06	7.91E-06	31479.47959	0	5578.39907	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.008152	0.009805	0.011719	0.033467	0.061961	0.000143	0.002083	0.001574	8.5E-07	7.32E-07	2913.559757	0	397.771762	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.010255	0.012335	0.014742	0.047228	0.077788	0.000181	0.002643	0.001997	1.15E-06	9.87E-07	3926.414557	0	620.216898	0
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.079075	0.095681	0.113868	0.924269	0.743496	219.2652	0.033646	0.030955	0.002025	0.00179	7113817.217	2515807.73	3720.76323	312158422.1
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.416607	0.504094	0.599914	3.477961	4.77905	1316.424	0.141407	0.130094	0.012158	0.010744	42709917.76	5354651.57	3894.26588	2162516781
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.112208	0.135772	0.161579	1.112495	1.252567	293.8415	0.060788	0.055925	0.002713	0.002398	9533365.1	2558302.66	5631.03161	441148288.4
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.024326	0.029434	0.035029	0.325564	0.275158	69.10319	0.014285	0.013142	0.000638	0.000564	2241977.04	803842.367	1998.54743	104053471.5
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.013102	0.015854	0.018867	0.18086	0.149693	40.17281	0.006648	0.006117	0.000371	0.000328	1303362.668	536487.824	1132.36315	70583455.69
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.078472	0.094951	0.112999	1.067633	0.80039	179.1433	0.03957	0.036404	0.001654	0.001462	5812106.225	3645943.16	10418.3259	292947291.4
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.043086	0.052134	0.062044	1.156292	0.65584	194.5272	0.020467	0.018829	0.001797	0.001588	6311222.141	3014208.39	10495.6829	302923997.9
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.078852	0.095411	0.113547	0.723677	0.924648	114.8794	0.044433	0.040878	0.00106	0.000938	3727136.81	727097.229	927.949543	180826406.2
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.579625	0.701346	0.83466	5.719323	5.954764	1582.638	0.254922	0.234529	0.014615	0.012917	51346963.01	13579056.5	13603.0638	2752115402
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.403219	0.487894	0.580635	3.728222	4.98305	1029.291	0.201446	0.18533	0.009504	0.008401	33394215.22	3643469.51	7642.84974	1335533221
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.050838	0.061514	0.073207	1.157941	0.751008	188.6865	0.023205	0.021349	0.001743	0.00154	6121726.661	4821826.31	13610.4168	315852432.9
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.004846	0.005863	0.006978	0.05914	0.069436	21.65971	0.002562	0.002357	0.0002	0.000177	702725.5695	171053.022	625.005635	44977468.12
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.497892	0.602449	0.716965	8.283385	5.72556	1442.584	0.251103	0.231015	0.013322	0.011774	46803054.75	24992747.1	41052.0222	2442776145
Statewide	2024	Constructi	Aggregate	Aggregate	Diesel	0.037468	0.045337	0.053955	0.33856	0.368782	59.46621	0.020456	0.018819	0.000549	0.000485	1929315.556	910101.606	2466.19871	71498102.19
Statewide	2024	Industrial -	Aggregate	Aggregate	Diesel	0.01642	0.019868	0.023645	0.524079	0.322898	91.58446	0.004143	0.003812	0.000846	0.000748	2971356.871	2859984.3	9250.30457	179841977.4
Statewide	2024	Industrial -	Aggregate	Aggregate	Diesel	0.17872	0.216252	0.257357	2.515984	1.892233	385.6075	0.104843	0.096456	0.00356	0.003147	12510611.37	13384704.3	17352.9823	1197963792
Statewide	2024	Industrial -	Aggregate	Aggregate	Diesel	0.007282	0.008759	0.010468	0.035423	0.055272	0.000129	0.001942	0.001467	8.42E-07	7.25E-07	2884.223304	0	1343.83563	0
Statewide	2024	Industrial -	Aggregate	Aggregate	Diesel	0.005568	0.006697	0.008005	0.027121	0.043545	0.000102	0.001483	0.00112	6.44E-07	5.55E-07	2207.288202	0	271.143324	0
Statewide	2024	Industrial -	Aggregate	Aggregate	Diesel	0.001417	0.001704	0.002037	0.00754	0.011265	2.65E-05	0.000386	0.000292	1.73E-07	1.49E-07	594.2664143	0	111.209101	0
Statewide	2024	Industrial -	Aggregate	Aggregate	Diesel	0.077709	0.094028	0.111901	0.918923	0.729762	186.2374	0.031867	0.029317	0.00172	0.00152	6042266.339	3775676.27	4417.66057	332986537
Statewide	2024	Industrial -	Aggregate	Aggregate	Diesel	0.037405	0.04526	0.053863	0.434966	0.394018	109.1914	0.016739	0.0154	0.001008	0.000891	3542595.646	1032003	1328.82994	172775144
Statewide	2024	Light Com	Aggregate	Aggregate	Diesel	0.025859	0.030806	0.03723	0.244625	0.203624	29.61458	0.007015	0.006665	0.000375	0.000249	989787.8202	892081.9	1276.16998	33007030.3
Statewide	2024	Light Com	Aggregate	Aggregate	Diesel	0.105368	0.126179	0.151577	0.825048	0.965422	139.0709	0.028229	0.031606	0.001584	0.001157	4602102.364	1795792.7	15665.2045	59261159.1
Statewide	2024	Light Com	Aggregate	Aggregate	Diesel	0.000479	0.000574	0.000689	0.004086	0.004919	0.720047	0.000134	0.000155	8.11E-06	5.84E-06	23211.06584	18041.95	467.132445	685594.1
Statewide	2024	Light Com	Aggregate	Aggregate	Diesel	0.061839	0.074021	0.088965	0.481635	0.532941	76.80609	0.016131	0.017767	0.000883	0.00064	2544764.377	937455.05	8157.10478	34685836.85
Statewide	2024	Light Com	Aggregate	Aggregate	Diesel	0.128516	0.153323	0.184989	1.145062	1.053979	153.773	0.035096	0.034845	0.001891	0.001289	5123993.339	3518008.7	9292.49775	161828400.2
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.018639	0.022553	0.02684	0.291357	0.237069	99.81735	0.007783	0.00716	0.000922	0.000815	3238464.151	563267.308	1528.8437	124872265
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.098758	0.119498	0.142212	0.935074	1.165991	235.5588	0.053446	0.04917	0.002175	0.001923	7642444.923	2219491.44	4599.39495	512933730.8
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.231925	0.280629	0.333972	2.263349	2.639071	581.6664	0.129302	0.118958	0.005371	0.004747	18871524.48	4009079.23	8472.02041	850312919.4
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.248077	0.300173	0.357231	3.621873	2.316855	1048.206	0.085525	0.078683	0.009684	0.008555	34007896.64	10857766	16466.4446	1711353023
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.171804	0.207883	0.247398	1.448106	1.992215	393.2183	0.083863	0.077154	0.00363	0.003209	12757536.22	3207652.87	5323.31049	602675197.5
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.001961	0.002359	0.00282	0.008662	0.014889	3.46E-05	0.000504	0.000381	2.14E-07	1.84E-07	732.1001183	0	119.659045	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.0024	0.002887	0.003451	0.014057	0.018119	4.33E-05	0.000635	0.00048	3.13E-07	2.69E-07	1072.028679	0	828.770093	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.001138	0.001358	0.001638	0.010825	0.010449	1.249034	0.000304	0.000266	1.62E-05	1.04E-05	41529.3606	29857	76.1697735	985281
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.000242	0.000291	0.000348	0.000993	0.001838	4.24E-06	6.18E-05	4.67E-05	2.52E-08	2.17E-08	86.43387176	0	34.9360537	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.001727	0.002078	0.002483	0.007092	0.013129	3.03E-05	0.000442	0.000334	1.8E-07	1.55E-07	617.3774998	0	54.8800039	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.005111	0.006147	0.007347	0.030253	0.038558	9.23E-05	0.001345	0.001017	6.71E-07	5.78E-07	2298.912933	0	528.091181	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.000454	0.000546	0.000653	0.001864	0.003451	7.97E-06	0.000116	8.77E-05	4.73E-08	4.08E-08	162.2741862	0	21.6100015	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.000772	0.000928	0.001109	0.003168	0.005865	1.35E-05	0.000197	0.000149	8.05E-08	6.93E-08	275.7972833	0	53.7473956	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.001643	0.001976	0.002361	0.010364	0.012373	2.99E-05	0.000435	0.000329	2.25E-07	1.94E-07	771.5007598	0	479.570005	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.011373	0.01368	0.01635	0.05982	0.086038	0.000203	0.002962	0.002238	1.38E-06	1.19E-06	4733.672464	0	1450.68313	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.000314	0.000378	0.000452	0.00129	0.002388	5.51E-06	8.03E-05	6.07E-05	3.28E-08	2.82E-08	112.2858709	0	14.1393959	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.026029	0.031303	0.037418	0.166095	0.196866	0.552566	0.006897	0.005227	1.07E-05	7.57E-06	30094.28267	10712.75	4212.85911	396371.75
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.089048	0.107105	0.128007	0.365307	0.677375	0.001561	0.023053	0.017418	9.28E-06	8E-06	31812.34595	0	5639.78407	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.008266	0.009942	0.011883	0.033934	0.062827	0.000145	0.002113	0.001596	8.62E-07	7.43E-07	2954.284992	0	403.331749	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.010388	0.012495	0.014933	0.047845	0.078796	0.000184	0.002677	0.002023	1.16E-06	1E-06	3977.567107	0	628.527986	0
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.072705	0.087973	0.104695	0.922337	0.673146	221.7597	0.028402	0.02613	0.002048	0.00181	7194749.158	2545332.34	3748.53536	315596550.8
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.391412	0.473609	0.563634	3.415059	4.275973	1332.867	0.120054	0.11045	0.012311	0.010879	43243390.98	5417694.45	3923.33305	2191867458
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.105293	0.127405	0.151622	1.111704	1.153876	297.3003	0.054411	0.050058	0.002746	0.002427	9645582.069	2588340.92	5673.06217	446224673.3
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.022837	0.027633	0.032885	0.328616	0.247903	69.88512	0.012846	0.011818	0.000645	0.00057	2267345.601	813282.403	2013.46478	105258157.9
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.011804	0.014283	0.016997	0.181439	0.129532	40.64771	0.005602	0.005154	0.000375	0.000332	1318770.194	542821.765	1140.81522	71434111.71
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.073432	0.088853	0.105743	1.073439	0.752335	181.2381	0.035168	0.032355	0.001673	0.001479	5880071.605	3689086.26	10496.0892	296390266.7
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.040616	0.049145	0.058487	1.167061	0.619984	196.804	0.017909	0.016477	0.001818	0.001606	6385088.883	3049596.74	10574.0236	306386278.5
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.071997	0.087116	0.103675	0.653827	0.814564	116.1875	0.038719	0.035622	0.001072	0.000948	3769575.664	735622.317	934.875847	182884530.7
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.533641	0.645706	0.768443	5.66964	5.09089	1602.241	0.213043	0.196	0.014798	0.013077	51982942.82	13738589.5	13704.5984	2784311885
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.362931	0.439146	0.52262	3.48183	4.213974	1041.439	0.170854	0.157186	0.009618	0.0085	33788350.83	3686149.76	7699.8967	1351523267
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.049303	0.059657	0.070997	1.167302	0.733292	190.8377	0.021423	0.019709	0.001763	0.001558	6191518.686	4878847.34	13712.0063	319318024.4
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.004466	0.005404	0.006432	0.059509	0.061637	21.88837	0.002204	0.002028	0.000202	0.000179	710144.115	173041.807	629.670737	45468673.17
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.464334	0.561844	0.668641	8.343787	5.295154	1460.79	0.210307	0.193483	0.013492	0.011923	47393708.04	25286575.2	41358.4384	2474117440
Statewide	2025	Constructi	Aggregate	Aggregate	Diesel	0.035242	0.042643	0.050748	0.337757	0.354682	60.19055	0.018492	0.017013	0.000555	0.000491	1952816.247	920877.032	2484.60665	72353545.65
Statewide	2025	Industrial -	Aggregate	Aggregate	Diesel	0.016234	0.019643	0.023377	0.528274	0.324346	92.66205	0.004071	0.003745	0.000856	0.000756	3006318.039	2893635.05	9319.34973	181959222
Statewide	2025	Industrial -	Aggregate	Aggregate	Diesel	0.167379	0.202529	0.241026	2.533902	1.768936	390.1446	0.091779	0.084437	0.003602	0.003184	12657812	13542189.6	17482.5066	1211981553
Statewide	2025	Industrial -	Aggregate	Aggregate	Diesel	0.00725	0.00872	0.010422	0.035273	0.054995	0.000129	0.001921	0.001451	8.38E-07	7.22E-07	2871.796874	0	1338.65196	0
Statewide	2025	Industrial -	Aggregate	Aggregate	Diesel	0.005602	0.006738	0.008053	0.027277	0.043807	0.000102	0.001492	0.001127	6.48E-07	5.58E-07	2220.218764	0	272.615287	0
Statewide	2025	Industrial -	Aggregate	Aggregate	Diesel	0.001419	0.001707	0.00204	0.007559	0.011285	2.66E-05	0.000387	0.000292	1.74E-07	1.5E-07	595.5442415	0	111.498013	0
Statewide	2025	Industrial -	Aggregate	Aggregate	Diesel	0.072434	0.087646	0.104306	0.920206	0.687025	188.4286	0.027161	0.024988	0.00174	0.001538	6113360.016	3820101.11	4450.63441	336916085.1
Statewide	2025	Industrial -	Aggregate	Aggregate	Diesel	0.035361	0.042787	0.05092	0.436729	0.363188	110.4762	0.014749	0.013569	0.00102	0.000902	3584278.045	1044145.62	1338.74846	174815485.6
Statewide	2025	Light Com	Aggregate	Aggregate	Diesel	0.024477	0.029161	0.03524	0.244156	0.199084	29.73052	0.006123	0.005841	0.000376	0.00025	993249.2587	895596.85	1281.27996	33137083.45
Statewide	2025	Light Com	Aggregate	Aggregate	Diesel	0.102176	0.122378	0.14698	0.823201	0.952863	139.6187	0.026086	0.029529	0.00159	0.001162	4619238.616	1802924.8	15726.8098	59496518.4
Statewide	2025	Light Com	Aggregate	Aggregate	Diesel	0.000467	0.00056	0.000672	0.004082	0.004858	0.722918	0.000125	0.000146	8.14E-06	5.86E-06	23312.5976	18100.35	469.142139	687813.3
Statewide	2025	Light Com	Aggregate	Aggregate	Diesel	0.059674	0.071442	0.085848	0.48054	0.52538	77.10991	0.014821	0.016503	0.000887	0.000642	2554227.523	941108.7	8189.41197	34821021.9
Statewide	2025	Light Com	Aggregate	Aggregate	Diesel	0.121898	0.145444	0.17546	1.141715	1.033301	154.3823	0.031108	0.031128	0.001899	0.001293	5142473.42	3531813	9329.05589	162463398
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.01867	0.02259	0.026884	0.295294	0.234065	101.0506	0.007519	0.006917	0.000934	0.000825	3278476.515	569800.947	1540.10971	126256104.7
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.093839	0.113545	0.135128	0.920927	1.084023	238.2958	0.04899	0.04507	0.0022	0.001945	7731243.23	2245319.22	4633.2878	518939352.3
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.222545	0.26928	0.320466	2.273415	2.458483	588.5059	0.119367	0.109817	0.005434	0.004803	19093426.62	4055724.11	8534.45056	860256755
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.243584	0.294737	0.350762	3.664439	2.19879	1060.687	0.078207	0.07195	0.009799	0.008657	34412805.39	10984117.6	16587.7855	1731610337
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.159637	0.193161	0.229877	1.452003	1.756307	398.0659	0.07428	0.068338	0.003676	0.003249	12914808.15	3244857.78	5362.53786	610268778.4
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.001998	0.002403	0.002872	0.00882	0.015166	3.52E-05	0.000513	0.000388	2.18E-07	1.87E-07	745.545965	0	121.835159	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.002431	0.002924	0.003495	0.014241	0.018351	4.39E-05	0.000642	0.000485	3.17E-07	2.73E-07	1085.925862	0	839.620018	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.001104	0.001318	0.001589	0.010903	0.010353	1.265453	0.000274	0.000238	1.64E-05	1.06E-05	42081.88182	30284.05	77.1465472	999373.65
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.000245	0.000295	0.000353	0.001007	0.001865	4.3E-06	6.27E-05	4.74E-05	2.56E-08	2.2E-08	87.68151429	0	35.4403432	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.001752	0.002107	0.002518	0.007191	0.013314	3.07E-05	0.000448	0.000338	1.83E-07	1.57E-07	626.0396352	0	55.6499997	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.005182	0.006233	0.007449	0.030674	0.039094	9.36E-05	0.001364	0.001031	6.8E-07	5.86E-07	2330.887579	0	535.435933	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.000462	0.000556	0.000664	0.001897	0.003512	8.11E-06	0.000118	8.92E-05	4.82E-08	4.15E-08	165.1276761	0	21.9899999	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.000781	0.00094	0.001123	0.003207	0.005938	1.37E-05	0.0002	0.000151	8.15E-08	7.02E-08	279.2073837	0	54.4119567	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.001664	0.002002	0.002392	0.010499	0.012535	3.03E-05	0.000441	0.000333	2.28E-07	1.96E-07	781.5875032	0	485.839991	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.011525	0.013861	0.016567	0.060609	0.087181	0.000206	0.003002	0.002268	1.4E-06	1.21E-06	4796.281459	0	1469.73252	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.000321	0.000386	0.000461	0.001317	0.002438	5.63E-06	8.2E-05	6.19E-05	3.34E-08	2.88E-08	114.6327639	0	14.434924	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.026349	0.031688	0.037878	0.168256	0.199363	0.55983	0.006973	0.005282	1.08E-05	7.67E-06	30490.41261	10884.3	4268.41091	402719.1

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.089924	0.108159	0.129267	0.369006	0.683822	0.001577	0.023199	0.017528	9.38E-06	8.08E-06	32130.73611	0	5696.88011	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.00838	0.010079	0.012046	0.034401	0.06369	0.000147	0.002142	0.001618	8.74E-07	7.53E-07	2994.865555	0	408.871976	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.010546	0.012684	0.01516	0.048548	0.079991	0.000187	0.002718	0.002053	1.18E-06	1.01E-06	4036.736501	0	636.960728	0
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.07088	0.085764	0.102067	0.932541	0.64387	224.3469	0.025512	0.023471	0.002072	0.001831	7278689.474	2575033.99	3776.15824	319161444.8
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.393219	0.475795	0.566235	3.454744	4.15665	1348.965	0.114	0.10488	0.01246	0.01101	43765676.22	5480663.37	3952.24401	2217951387
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.100989	0.122197	0.145425	1.11114	1.085722	300.5604	0.05016	0.046147	0.002776	0.002453	9751350.114	2618468.6	5714.86685	451025340.3
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.021725	0.026287	0.031283	0.331766	0.231322	70.71123	0.011725	0.010787	0.000653	0.000577	2294147.93	822738.429	2028.30196	106530820.3
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.011344	0.013726	0.016335	0.182926	0.121958	41.13349	0.005165	0.004752	0.00038	0.000336	1334530.905	549119.803	1149.22186	72272335.86
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.070996	0.085905	0.102234	1.085284	0.72911	183.3902	0.032571	0.029966	0.001693	0.001497	5949893.431	3731848.72	10573.4347	299944408.6
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.039449	0.047734	0.056807	1.179547	0.600744	199.0913	0.016503	0.015183	0.00184	0.001625	6459299.181	3085065.54	10651.9434	309874731.2
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.069577	0.084189	0.100192	0.646298	0.768839	117.3773	0.036243	0.033344	0.001083	0.000958	3808176.993	744182.392	941.764928	184627348
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.514833	0.622948	0.741359	5.704153	4.638214	1620.948	0.189993	0.174793	0.014971	0.01323	52589879.03	13898394.1	13805.5873	2816193177
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.351762	0.425633	0.506538	3.445358	3.911084	1053.56	0.159254	0.146514	0.00973	0.008599	34181608.74	3729040.76	7756.63708	1367532993
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.048117	0.058222	0.069289	1.176898	0.722689	192.9865	0.019968	0.018371	0.001783	0.001575	6261234.372	4935476.37	13813.0498	322829093.4
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.004231	0.00512	0.006093	0.059971	0.055372	22.19364	0.001976	0.001818	0.000205	0.000181	720048.1836	175076.54	634.310768	46089172.46
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.450062	0.544576	0.64809	8.453345	5.050869	1478.788	0.185557	0.170712	0.013659	0.01207	47977644.6	25580929.9	41663.2079	2504432034
Statewide	2026	Constructi	Aggregate	Aggregate	Diesel	0.033932	0.041057	0.048862	0.33928	0.346116	60.9048	0.017273	0.015892	0.000562	0.000497	1975989.283	931590.118	2502.91566	73264912.41
Statewide	2026	Industrial -	Aggregate	Aggregate	Diesel	0.016241	0.019651	0.023387	0.533287	0.32682	93.73963	0.004036	0.003713	0.000866	0.000765	3041279.207	2927285.8	9388.02383	184084735.7
Statewide	2026	Industrial -	Aggregate	Aggregate	Diesel	0.155725	0.188427	0.224244	2.549524	1.636894	394.6817	0.07784	0.071613	0.003644	0.003221	12805012.62	13699674.8	17611.3348	1226093164
Statewide	2026	Industrial -	Aggregate	Aggregate	Diesel	0.007265	0.008738	0.010444	0.035369	0.055085	0.000129	0.001915	0.001447	8.4E-07	7.24E-07	2878.932704	0	1342.18078	0
Statewide	2026	Industrial -	Aggregate	Aggregate	Diesel	0.005647	0.006792	0.008118	0.027503	0.044163	0.000103	0.001504	0.001136	6.53E-07	5.63E-07	2238.493472	0	274.947106	0
Statewide	2026	Industrial -	Aggregate	Aggregate	Diesel	0.001431	0.001721	0.002057	0.007609	0.011373	2.68E-05	0.00039	0.000295	1.75E-07	1.51E-07	599.8164494	0	112.219505	0
Statewide	2026	Industrial -	Aggregate	Aggregate	Diesel	0.069178	0.083705	0.099616	0.924392	0.655076	190.6199	0.023675	0.021781	0.00176	0.001556	6184453.693	3864525.94	4483.43104	340804255.4
Statewide	2026	Industrial -	Aggregate	Aggregate	Diesel	0.033846	0.040954	0.048739	0.434337	0.335209	111.7609	0.013222	0.012164	0.001032	0.000912	3625960.443	1056288.23	1348.61367	176935009.4
Statewide	2026	Light Com	Aggregate	Aggregate	Diesel	0.023242	0.027691	0.033462	0.243745	0.19458	29.85806	0.005263	0.005047	0.000378	0.000251	997303.2789	899531.55	1286.38997	33282667.35
Statewide	2026	Light Com	Aggregate	Aggregate	Diesel	0.099334	0.118996	0.142889	0.821903	0.941066	140.2122	0.0241	0.027633	0.001597	0.001166	4637926.461	1810593.45	15793.4557	59749583.85
Statewide	2026	Light Com	Aggregate	Aggregate	Diesel	0.000456	0.000547	0.000656	0.004081	0.004801	0.726076	0.000117	0.000138	8.18E-06	5.87E-06	23346.7419	18166.05	471.29206	690309.9
Statewide	2026	Light Com	Aggregate	Aggregate	Diesel	0.057724	0.069119	0.083041	0.47971	0.518215	77.43661	0.013573	0.015306	0.00089	0.000645	2564557.749	945061.65	8223.98956	34967281.05
Statewide	2026	Light Com	Aggregate	Aggregate	Diesel	0.116008	0.138433	0.166979	1.139061	1.013027	155.0368	0.02729	0.027575	0.001907	0.001299	5162769.65	3546916.7	9368.41434	163158168.2
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.018796	0.022743	0.027066	0.298181	0.23048	101.9338	0.007284	0.006701	0.000942	0.000832	3307130.32	576359.58	1551.31583	127388842.9
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.090303	0.109266	0.130036	0.922476	1.015705	241.0391	0.045479	0.041841	0.002226	0.001967	7820247.57	2271221.77	4667.00044	524891458.6
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.212688	0.257353	0.306271	2.28155	2.283447	595.4998	0.108758	0.100058	0.005499	0.00486	19320335.92	4102456.26	8596.54877	870457060.5
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.238755	0.288893	0.343807	3.704944	2.078011	1073.072	0.071522	0.0658	0.009914	0.008758	34814646.62	11110459.7	16708.4812	1751896502
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.15173	0.183593	0.218491	1.462773	1.586438	402.5199	0.067279	0.061897	0.003717	0.003285	13059315.07	3282208.57	5401.55665	616749531.4
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.002033	0.002445	0.002922	0.008974	0.015432	3.58E-05	0.000522	0.000395	2.21E-07	1.91E-07	758.587349	0	123.961823	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.002463	0.002962	0.00354	0.014428	0.018589	4.45E-05	0.00065	0.000491	3.21E-07	2.77E-07	1100.14937	0	850.609922	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.001075	0.001284	0.001547	0.010989	0.010268	1.28187	0.000246	0.000212	1.66E-05	1.07E-05	42649.04832	30678.25	78.052793	1012382.25
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.000249	0.000299	0.000358	0.001021	0.001891	4.37E-06	6.36E-05	4.8E-05	2.59E-08	2.24E-08	88.92442892	0	35.9427222	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.001774	0.002134	0.00255	0.007283	0.013484	3.11E-05	0.000453	0.000343	1.85E-07	1.59E-07	634.0268403	0	56.3599994	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.005256	0.006322	0.007556	0.031112	0.039654	9.5E-05	0.001384	0.001045	6.9E-07	5.94E-07	2364.207935	0	543.088362	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.000469	0.000564	0.000674	0.001923	0.003561	8.22E-06	0.00012	9.05E-05	4.89E-08	4.21E-08	167.4555323	0	22.2999998	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.000793	0.000953	0.00114	0.003254	0.006025	1.39E-05	0.000203	0.000153	8.27E-08	7.12E-08	283.3169202	0	55.2128234	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.001686	0.002028	0.002423	0.010636	0.012698	3.07E-05	0.000447	0.000337	2.31E-07	1.99E-07	791.7547645	0	492.160024	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.011677	0.014045	0.016786	0.06141	0.088337	0.000209	0.003042	0.002298	1.42E-06	1.22E-06	4859.717018	0	1489.10844	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.000326	0.000392	0.000468	0.001337	0.002475	5.71E-06	8.32E-05	6.29E-05	3.4E-08	2.92E-08	116.3656244	0	14.6531317	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.02667	0.032074	0.038339	0.170412	0.201854	0.567093	0.00705	0.005338	1.09E-05	7.77E-06	30878.87223	11052.2	4323.77397	408931.4
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.090836	0.109256	0.130579	0.372819	0.690605	0.001593	0.023368	0.017656	9.47E-06	8.16E-06	32460.25217	0	5755.75365	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.008492	0.010214	0.012208	0.034863	0.064547	0.000149	0.002171	0.00164	8.86E-07	7.63E-07	3035.161674	0	414.373379	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.010677	0.012842	0.015348	0.049145	0.080987	0.000189	0.002751	0.002079	1.19E-06	1.03E-06	4086.590141	0	644.496782	0
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.069211	0.083746	0.099664	0.944099	0.615277	226.8863	0.022967	0.02113	0.002096	0.001852	7361077.343	2604573.88	3803.63426	322657338.5
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.394848	0.477765	0.56858	3.458533	4.040063	1364.298	0.108306	0.099641	0.012602	0.011135	44263137.06	5543673.98	3981.00126	2244705589
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.097188	0.117597	0.13995	1.11737	1.026698	304.015	0.046037	0.042354	0.002808	0.002481	9863433.234	2648512.33	5756.44926	455969153.6
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.021001	0.025412	0.030242	0.335644	0.219226	71.54549	0.010787	0.009924	0.000661	0.000584	2321214.687	832214.699	2043.06025	107739998.1
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.01108	0.013407	0.015955	0.184793	0.116044	41.61059	0.00481	0.004426	0.000384	0.00034	1350009.872	555456.17	1157.58381	73083178.81
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.069051	0.083551	0.099433	1.098783	0.70201	185.5026	0.030225	0.027807	0.001713	0.001514	6018428.024	3774678.17	10650.3689	303343693.5
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.038451	0.046526	0.055369	1.191695	0.587472	201.3997	0.015483	0.014244	0.001861	0.001644	6534190.637	3120582.59	10729.4489	313540146.6
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.067003	0.081074	0.096485	0.639838	0.73294	118.747	0.033762	0.031061	0.001096	0.000969	3852616.082	752748.003	948.617381	186785873.2
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.497254	0.601677	0.716046	5.741275	4.168087	1639.673	0.168013	0.154572	0.015145	0.013383	53197376.63	14058412.1	13906.0393	2847793548
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.344421	0.416749	0.495966	3.441851	3.6609	1066.121	0.14974	0.137761	0.009846	0.008702	34589114.38	3771967.63	7813.07578	1384090348
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.047211	0.057125	0.067984	1.189042	0.712637	195.1925	0.018503	0.017022	0.001803	0.001593	6332806.952	4992189.32	13913.556	326502880.6
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.004168	0.005043	0.006002	0.060704	0.053038	22.45001	0.001845	0.001698	0.000207	0.000183	728365.7535	177106.562	638.926128	46649641.53
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.438302	0.530345	0.631154	8.559088	4.867203	1496.035	0.165636	0.152385	0.013818	0.01221	48537209.51	25874422.5	41966.3569	2533352509
Statewide	2027	Constructi	Aggregate	Aggregate	Diesel	0.032496	0.03932	0.046794	0.340566	0.336346	61.64109	0.016027	0.014745	0.000569	0.000503	1999877.347	942248.759	2521.12733	74126913.89
Statewide	2027	Industrial -	Aggregate	Aggregate	Diesel	0.016326	0.019754	0.023509	0.538974	0.329613	94.81722	0.004029	0.003707	0.000876	0.000774	3076240.374	2960936.55	9456.33279	186202203.2
Statewide	2027	Industrial -	Aggregate	Aggregate	Diesel	0.148682	0.179905	0.214102	2.576158	1.54897	399.2188	0.068266	0.062804	0.003687	0.003258	12952213.24	13857160.1	17739.4781	1240248828
Statewide	2027	Industrial -	Aggregate	Aggregate	Diesel	0.007304	0.008785	0.0105	0.035597	0.055363	0.00013	0.001916	0.001447	8.45E-07	7.28E-07	2896.376466	0	1350.44833	0
Statewide	2027	Industrial -	Aggregate	Aggregate	Diesel	0.005705	0.006862	0.008202	0.027798	0.044621	0.000104	0.00152	0.001148	6.6E-07	5.69E-07	2262.102368	0	277.99552	0
Statewide	2027	Industrial -	Aggregate	Aggregate	Diesel	0.001433	0.001724	0.00206	0.007623	0.011392	2.68E-05	0.000391	0.000295	1.75E-07	1.51E-07	600.8813206	0	112.427812	0
Statewide	2027	Industrial -	Aggregate	Aggregate	Diesel	0.067622	0.081823	0.097376	0.935285	0.63279	192.8112	0.021004	0.019323	0.001781	0.001574	6255547.371	3908950.78	4516.0533	344721589.7
Statewide	2027	Industrial -	Aggregate	Aggregate	Diesel	0.033083	0.04003	0.047639	0.439187	0.319627	113.0457	0.012127	0.011156	0.001044	0.000923	3667642.841	1068430.84	1358.42643	178948665.3
Statewide	2027	Light Com	Aggregate	Aggregate	Diesel	0.022122	0.026358	0.031849	0.243285	0.190172	29.99433	0.004431	0.004279	0.00038	0.000252	1001549.887	903637.8	1292.44979	33434598.6
Statewide	2027	Light Com	Aggregate	Aggregate	Diesel	0.096809	0.115991	0.139252	0.821143	0.930261	140.8618	0.022202	0.025831	0.001604	0.001171	4658608.93	1818911.8	15866.9496	60024089.4
Statewide	2027	Light Com	Aggregate	Aggregate	Diesel	0.000447	0.000536	0.000643	0.004083	0.00475	0.729432	0.000109	0.000131	8.21E-06	5.91E-06	23496.02784	18239.05	473.361978	693083.9
Statewide	2027	Light Com	Aggregate	Aggregate	Diesel	0.055994	0.067058	0.080549	0.479149	0.511614	77.7946	0.01238	0.014168	0.000895	0.000648	2575828.662	949423.4	8261.73613	35128665.8
Statewide	2027	Light Com	Aggregate	Aggregate	Diesel	0.110758	0.132184	0.159419	1.136746	0.993562	155.7562	0.023619	0.024164	0.001916	0.001304	5185175.85	3563290.6	9412.18223	163911367.6
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.01912	0.023136	0.027533	0.301921	0.232039	103.0467	0.007274	0.006692	0.000952	0.000841	3343238	582918.406	1562.46299	128889312.8
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.088777	0.10742	0.127839	0.927924	0.96839	243.8298	0.043465	0.039988	0.002252	0.00199	7910789.027	2296851.31	4700.53572	530832280.6
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.20475	0.247747	0.294839	2.293195	2.136118	602.3056	0.10013	0.092119	0.005562	0.004916	19541143.38	4148973.46	8658.32028	880350826.2
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.235461	0.284908	0.339064	3.7512	1.984625	1084.891	0.06644	0.061124	0.010023	0.008855	35198101.18	11236635.4	16828.542	1771151838
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.147517	0.178495	0.212424	1.480184	1.480571	407.3064	0.062418	0.057425	0.003761	0.003324	13214606.42	3319454.85	5440.37017	624129701
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.002069	0.002489	0.002975	0.009135	0.01571	3.65E-05	0.000532	0.000402	2.25E-07	1.94E-07	772.1890053	0	126.180007	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.002494	0.003	0.003585	0.014611	0.018822	4.5E-05	0.000657	0.000497	3.25E-07	2.8E-07	1114.075474	0	861.450015	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.001051	0.001256	0.001513	0.011083	0.010202	1.298286	0.000219	0.000187	1.68E-05	1.09E-05	43165.14576	31068.8	79.1155091	1025270.4
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.000252	0.000303	0.000362	0.001034	0.001913	4.42E-06	6.43E-05	4.86E-05	2.63E-08	2.26E-08	89.97606102	0	36.3677853	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.001795	0.002159	0.00258	0.007369	0.013644	3.15E-05	0.000459	0.000347	1.87E-07	1.61E-07	641.5640814	0	57.0300012	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.005329	0.00641	0.007661	0.031543	0.040206	9.63E-05	0.001403	0.00106	6.99E-07	6.02E-07	2397.022307	0	550.624501	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.000474	0.00057	0.000681	0.001944	0.0036	8.31E-06	0.000121	9.15E-05	4.94E-08	4.25E-08	169.2577505	0	22.5400005	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.000802	0.000964	0.001152	0.003291	0.006093	1.41E-05	0.000205	0.000155	8.36E-08	7.2E-08	286.5108571	0	55.835258	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.001708	0.002054	0.002455	0.010773	0.012862	3.1E-05	0.000452	0.000342	2.34E-07	2.02E-07	802.0024026	0	498.530031	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.011834	0.014234	0.017012	0.062224	0.089526	0.000212	0.003082	0.002329	1.44E-06	1.24E-06	4924.479899	0	1508.62408	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.000327	0.000393	0.00047	0.001343	0.002486	5.74E-06	8.36E-05	6.32E-05	3.41E-08	2.94E-08	116.9169979	0	14.7225621	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.026993	0.032462	0.038803	0.172568	0.204351	0.574356	0.007127	0.005394	1.11E-05	7.87E-06	31300.11594	11176.3	4379.04413	413523.1
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.09176	0.110367	0.131906	0.376659	0.697516	0.00161	0.023553	0.017795	9.57E-06	8.24E-06	32792.79571	0	5815.04088	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.008605	0.010351	0.012371	0.035328	0.065407	0.000151	0.0022	0.001662	8.97E-07	7.73E-07	3075.587136	0	419.892439	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.010797	0.012987	0.015521	0.04969	0.0819	0.000191	0.002782	0.002102	1.21E-06	1.04E-06	4132.24004	0	651.368025	0
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.067384	0.081535	0.097033	0.954908	0.576226	229.5706	0.020446	0.01881	0.00212	0.001874	7448166.032	2634170.83	3830.96572	326327690.1
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.393928	0.476653	0.567256	3.486459	3.929323	1379.869	0.103069	0.094823	0.012746	0.011262	44768333.11	5606617.5	4009.60721	2271853368
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.095218	0.115213	0.137113	1.128202	0.985073	307.4747	0.04328	0.039818	0.00284	0.00251	9975678.72	2678735.14	5797.8129	461021501.6
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.020222	0.024468	0.029119	0.339223	0.205844	72.34573	0.009821	0.009036	0.000668	0.00059	2347177.449	841672.736	2057.7409	108942907.6
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.011003	0.013313	0.015844	0.186958	0.113191	42.08493	0.004568	0.004202	0.000389	0.000343	1365399.315	561742.806	1165.90176	73929550.44
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.066781	0.080805	0.096165	1.110821	0.680384	187.6077	0.027949	0.025713	0.001733	0.001531	6086726.652	3817527.14	10726.8984	306708003.6
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.03766	0.045569	0.054231	1.203068	0.580372	203.6958	0.014668	0.013495	0.001882	0.001663	6608685.141	3156669.82	10806.5466	317177532.8
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.066691	0.080696	0.096035	0.648113	0.716095	120.0748	0.032951	0.030315	0.001108	0.00098	3895693.855	761253.629	955.433782	188781543.6
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.491484	0.594696	0.707737	5.804638	3.899757	1657.692	0.15308	0.140833	0.015311	0.01353	53782000.45	14218000	14005.9627	2879015690
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.33675	0.407468	0.484921	3.431556	3.432707	1078.564	0.14029	0.129067	0.009962	0.008803	34992812.95	3814922.2	7869.21755	1400499065
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.046279	0.055997	0.066641	1.202113	0.7061	197.4116	0.017201	0.015825	0.001824	0.001611	6404801.099	5048872.63	14013.5335	330242642.7
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.004151	0.005022	0.005977	0.061413	0.051114	22.6821	0.001778	0.001636	0.00021	0.000185	735895.7055	179099.98	643.517207	47158614.71
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.432683	0.523546	0.623063	8.677545	4.73933	1513.617	0.151533	0.13941	0.013981	0.012354	49107648.73	26169178.1	42267.9111	2563347597
Statewide	2028	Constructi	Aggregate	Aggregate	Diesel	0.031579	0.038211	0.045474	0.343624	0.328587	62.34554	0.015067	0.013861	0.000575	0.000509	2022732.507	952908.295	2539.24319	74959826.24
Statewide	2028	Industrial -	Aggregate	Aggregate	Diesel	0.016436	0.019888	0.023668	0.545301	0.332295	95.89481	0.003988	0.003669	0.000886	0.000783	3111201.542	2994587.3	9524.28238	188319222.2
Statewide	2028	Industrial -	Aggregate	Aggregate	Diesel	0.143285	0.173375	0.20633	2.605539	1.470714	403.7558	0.060163	0.05535	0.003729	0.003295	13099413.87	14014645.3	17866.9472	1254452938
Statewide	2028	Industrial -	Aggregate	Aggregate	Diesel	0.007356	0.008848	0.010574	0.035884	0.055742	0.000131	0.001922	0.001452	8.52E-07	7.34E-07	2918.676424	0	1360.94027	0
Statewide	2028	Industrial -	Aggregate	Aggregate	Diesel	0.005762	0.006931	0.008283	0.028074	0.045063	0.000105	0.001535	0.00116	6.67E-07	5.74E-07	2284.59333	0	280.775216	0
Statewide	2028	Industrial -	Aggregate	Aggregate	Diesel	0.001445	0.001738	0.002077	0.007689	0.011488	2.7E-05	0.000394	0.000298	1.77E-07	1.52E-07	605.9954558	0	113.402193	0
Statewide	2028	Industrial -	Aggregate	Aggregate	Diesel	0.066326	0.080255	0.09551	0.943613	0.618531	195.0025	0.019133	0.017602	0.001801	0.001592	6326641.048	3953375.62	4548.50393	348654309.2
Statewide	2028	Industrial -	Aggregate	Aggregate	Diesel	0.031074	0.037599	0.044746	0.442834	0.285634	114.3304	0.010278	0.009456	0.001056	0.000933	3709325.239	1080573.45	1368.18756	181009884.1
Statewide	2028	Light Com	Aggregate	Aggregate	Diesel	0.02116	0.025214	0.030465	0.242941	0.186239	30.13642	0.00368	0.003586	0.000381	0.000253	1005974.088	907879.1	1298.35958	33591526.7
Statewide	2028	Light Com	Aggregate	Aggregate	Diesel	0.09465	0.113423	0.136144	0.820956	0.920903	141.5258	0.020469	0.024189	0.001612	0.001177	4679834.964	1827569.6	15941.4543	60309796.8
Statewide	2028	Light Com	Aggregate	Aggregate	Diesel	0.00044	0.000527	0.000632	0.004088	0.004707	0.732842	0.000102	0.000124	8.25E-06	5.94E-06	23631.11685	18396	475.541607	699048
Statewide	2028	Light Com	Aggregate	Aggregate	Diesel	0.054513	0.065296	0.078417	0.478914	0.505862	78.16092	0.011291	0.013132	0.000899	0.000651	2587549.246	953978.6	8300.87333	35297208.2
Statewide	2028	Light Com	Aggregate	Aggregate	Diesel	0.106281	0.126855	0.152972	1.135229	0.97608	156.4934	0.020256	0.021042	0.001925	0.00131	5208376.954	3580062.35	9456.66018	164682868.1
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.019195	0.023225	0.02764	0.305074	0.229375	104.2639	0.007166	0.006593	0.000963	0.000851	3382726.254	589448.007	1573.55212	130332106.7
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.086842	0.105079	0.125053	0.926011	0.920897	246.5534	0.041295	0.037992	0.002277	0.002012	7999152.747	2322767.95	4733.89641	536817924.3
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.200245	0.242297	0.288353	2.309223	2.027056	608.905	0.094073	0.086548	0.005624	0.00497	19755252.3	4195602.06	8719.7702	889986264.7
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.234529	0.28378	0.337722	3.795967	1.93241	1097.078	0.063219	0.058162	0.010136	0.008954	35593489.29	11362909.4	16947.9776	1790897466
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.14329	0.173381	0.206338	1.499715	1.37517	412.1413	0.057415	0.052822	0.003806	0.003364	13371472.06	3356785.33	5478.98162	631454326
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.002099	0.002525	0.003017	0.00926	0.015934	3.7E-05	0.000539	0.000407	2.28E-07	1.97E-07	782.9551658	0	127.904935	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.002525	0.003037	0.00363	0.014796	0.019058	4.56E-05	0.000665	0.000503	3.29E-07	2.84E-07	1128.159079	0	872.309939	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.001033	0.001234	0.001487	0.011182	0.010202	1.314705	0.000201	0.000171	1.7E-05	1.1E-05	43724.64613	31455.7	79.9451811	1038038.1
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.000255	0.000307	0.000367	0.001047	0.001938	4.47E-06	6.52E-05	4.92E-05	2.66E-08	2.29E-08	91.12349776	0	36.8315724	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.001819	0.002188	0.002615	0.007469	0.013828	3.19E-05	0.000465	0.000351	1.9E-07	1.63E-07	650.2262252	0	57.7999967	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.005403	0.006498	0.007766	0.031976	0.040759	9.76E-05	0.001422	0.001075	7.09E-07	6.11E-07	2429.940138	0	558.184828	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.00048	0.000577	0.00069	0.001971	0.003649	8.42E-06	0.000123	9.27E-05	5.01E-08	4.31E-08	171.5855932	0	22.8499987	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.000811	0.000975	0.001166	0.003329	0.006164	1.42E-05	0.000207	0.000157	8.46E-08	7.29E-08	289.8590343	0	56.487752	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.001729	0.002079	0.002485	0.010908	0.013023	3.14E-05	0.000458	0.000346	2.37E-07	2.04E-07	812.0086805	0	504.74999	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.011983	0.014413	0.017226	0.063001	0.090652	0.000214	0.003121	0.002358	1.45E-06	1.25E-06	4986.125717	0	1527.337	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.000329	0.000396	0.000474	0.001352	0.002504	5.78E-06	8.42E-05	6.36E-05	3.44E-08	2.96E-08	117.7426388	0	14.8265296	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.027319	0.032855	0.039272	0.174728	0.206881	0.581619	0.007208	0.005454	1.12E-05	7.97E-06	31695.85759	11362.45	4434.401	420410.65
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.092722	0.111525	0.13329	0.38064	0.70477	0.001627	0.023758	0.01795	9.67E-06	8.33E-06	33138.34786	0	5876.50436	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.008718	0.010486	0.012533	0.035792	0.066266	0.000153	0.002228	0.001684	9.09E-07	7.83E-07	3115.975573	0	425.406443	0
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.010903	0.013114	0.015674	0.050176	0.082704	0.000193	0.00281	0.002123	1.22E-06	1.05E-06	4172.66965	0	657.647545	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.066292	0.080213	0.09546	0.965822	0.55617	232.1835	0.018687	0.017192	0.002145	0.001895	7532936.655	2663729.56	3858.15489	330242745.5
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.38908	0.470786	0.560275	3.476722	3.776015	1395.68	0.095822	0.088156	0.012892	0.011391	45281300.82	5669652.26	4038.06424	2297057125
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.094059	0.113811	0.135445	1.138418	0.949343	311.0227	0.041333	0.038027	0.002873	0.002539	10090789.09	2708780.19	5838.9612	466489469.5
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.01997	0.024163	0.028756	0.343317	0.197056	73.131	0.009428	0.008674	0.000676	0.000597	2372654.916	851121.344	2072.34512	110178496.3
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.01102	0.013335	0.015869	0.189489	0.110633	42.56054	0.004352	0.004004	0.000393	0.000347	1380829.789	568089.111	1174.17641	74739337.19
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.066257	0.08017	0.095409	1.124922	0.672656	189.7073	0.02695	0.024794	0.001752	0.001548	6154843.362	3860439	10803.0295	310114102.1
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.037436	0.045297	0.053907	1.214542	0.57951	205.9935	0.014393	0.013241	0.001903	0.001681	6683232.87	3191297.89	10883.2429	320686124.7
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.065561	0.079329	0.094408	0.64898	0.68379	121.3202	0.031485	0.028966	0.00112	0.00099	3936100.46	769844.897	962.214696	190853130.5
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.489178	0.591906	0.704417	5.878929	3.667245	1675.821	0.141987	0.130628	0.015479	0.013678	54370163.85	14377793.5	14105.366	2911559425
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.331544	0.401168	0.477423	3.402665	3.240723	1090.712	0.132566	0.121961	0.010074	0.008902	35386937.5	3857581.97	7925.06704	1416427713
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.046194	0.055894	0.066519	1.215172	0.705645	199.7444	0.016657	0.015325	0.001845	0.00163	6480488.322	5105535.11	14112.9905	333964867.2
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.004118	0.004983	0.00593	0.062138	0.049624	22.92667	0.001675	0.001541	0.000212	0.000187	743830.6555	181089.398	648.084383	47666893.56
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.431473	0.522082	0.621321	8.791646	4.656834	1530.932	0.142244	0.130865	0.014141	0.012495	49669402.43	26462977.7	42567.8954	2592935509
Statewide	2029	Constructi	Aggregate	Aggregate	Diesel	0.030979	0.037485	0.04461	0.346374	0.326826	63.00432	0.014463	0.013306	0.000582	0.000514	2044105.616	963577.058	2557.26473	75760883.93
Statewide	2029	Industrial -	Aggregate	Aggregate	Diesel	0.016627	0.020118	0.023942	0.551708	0.335017	96.9724	0.00393	0.003616	0.000896	0.000791	3146162.71	3028238.05	9591.87821	190429997.5
Statewide	2029	Industrial -	Aggregate	Aggregate	Diesel	0.141002	0.170612	0.203043	2.637894	1.427454	408.2929	0.054833	0.050446	0.003771	0.003332	13246614.49	14172130.6	17993.7527	1268463472
Statewide	2029	Industrial -	Aggregate	Aggregate	Diesel	0.007418	0.008922	0.010663	0.036202	0.056203	0.000132	0.001932	0.00146	8.59E-07	7.4E-07	2944.008798	0	1372.80354	0
Statewide	2029	Industrial -	Aggregate	Aggregate	Diesel	0.005833	0.007016	0.008385	0.028402	0.045612	0.000107	0.001553	0.001174	6.75E-07	5.81E-07	2311.787373	0	283.888052	0
Statewide	2029	Industrial -	Aggregate	Aggregate	Diesel	0.001452	0.001747	0.002087	0.007732	0.011545	2.72E-05	0.000396	0.000299	1.78E-07	1.53E-07	609.2555618	0	114.061236	0
Statewide	2029	Industrial -	Aggregate	Aggregate	Diesel	0.064696	0.078282	0.093162	0.952758	0.602838	197.1938	0.017478	0.01608	0.001821	0.001609	6397734.725	3997800.46	4580.78562	352580041.5
Statewide	2029	Industrial -	Aggregate	Aggregate	Diesel	0.030582	0.037004	0.044038	0.449232	0.272903	115.6152	0.009449	0.008693	0.001068	0.000944	3751007.638	1092716.06	1377.89787	183026218.7
Statewide	2029	Light Com	Aggregate	Aggregate	Diesel	0.02039	0.024297	0.029355	0.242841	0.184213	30.28492	0.003169	0.003115	0.000383	0.000254	1010692.731	912346.7	1305.01968	33756827.9
Statewide	2029	Light Com	Aggregate	Aggregate	Diesel	0.092954	0.111406	0.133701	0.821653	0.916653	142.2152	0.019249	0.02303	0.00162	0.001182	4702048.986	1836493.85	16019.1889	60604297.05
Statewide	2029	Light Com	Aggregate	Aggregate	Diesel	0.000434	0.00052	0.000623	0.004095	0.004686	0.736093	9.72E-05	0.000119	8.29E-06	5.96E-06	23715.29755	18472.65	477.541643	701960.7
Statewide	2029	Light Com	Aggregate	Aggregate	Diesel	0.053352	0.063914	0.076745	0.479204	0.503157	78.54302	0.010527	0.012405	0.000903	0.000654	2599705.13	958621.4	8341.53015	35468991.8
Statewide	2029	Light Com	Aggregate	Aggregate	Diesel	0.102719	0.122616	0.147843	1.134984	0.967088	157.2538	0.017923	0.018877	0.001934	0.001316	5232572.622	3597520.3	9502.58802	165485933.8
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.018874	0.022837	0.027178	0.307764	0.221141	105.4225	0.007015	0.006454	0.000974	0.00086	3420316.192	595998.142	1584.58411	131780398.8
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.084425	0.102154	0.121572	0.926308	0.881254	249.2932	0.039714	0.036537	0.002302	0.002035	8088041.894	2348579.3	4767.0852	542783217
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.195254	0.236258	0.281166	2.318257	1.93773	615.6714	0.089889	0.082698	0.005686	0.005025	19974778.99	4242224.93	8780.90349	899876077.2
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.229837	0.278103	0.330966	3.829261	1.86467	1109.269	0.059792	0.055009	0.010249	0.009054	35989015.55	11489177.7	17066.7979	1810798492
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.140445	0.169939	0.202241	1.506603	1.304261	416.7212	0.055024	0.050622	0.003849	0.003401	13520060.14	3394087.01	5517.39412	638471248.7
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.002123	0.002554	0.003052	0.009364	0.016118	3.74E-05	0.000545	0.000412	2.31E-07	1.99E-07	791.8007351	0	129.325309	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.002557	0.003076	0.003676	0.014983	0.019297	4.62E-05	0.000673	0.000509	3.33E-07	2.87E-07	1142.405398	0	883.350007	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.001022	0.001221	0.001471	0.011295	0.01025	1.331123	0.000188	0.000158	1.72E-05	1.11E-05	44251.88733	31875.45	80.9484208	1051889.85
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.000258	0.000311	0.000371	0.00106	0.001963	4.53E-06	6.6E-05	4.99E-05	2.69E-08	2.32E-08	92.28579871	0	37.3013678	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.00184	0.002213	0.002645	0.007553	0.013984	3.23E-05	0.00047	0.000355	1.92E-07	1.65E-07	657.5384777	0	58.4499991	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.005477	0.006587	0.007873	0.032411	0.041319	9.9E-05	0.001442	0.001089	7.19E-07	6.19E-07	2463.138705	0	565.806891	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.000487	0.000586	0.0007	0.002	0.003703	8.55E-06	0.000125	9.41E-05	5.08E-08	4.38E-08	174.1387338	0	23.1899996	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.000821	0.000988	0.00118	0.003371	0.006241	1.44E-05	0.00021	0.000159	8.56E-08	7.38E-08	293.480886	0	57.193578	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.00175	0.002105	0.002516	0.011043	0.013184	3.18E-05	0.000464	0.00035	2.4E-07	2.07E-07	822.0954045	0	511.019969	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.01213	0.014589	0.017436	0.063765	0.091759	0.000217	0.003159	0.002387	1.47E-06	1.27E-06	5046.781274	0	1545.80014	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.000331	0.000398	0.000476	0.00136	0.002518	5.81E-06	8.47E-05	6.4E-05	3.46E-08	2.98E-08	118.4116864	0	14.9107781	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.027648	0.03325	0.039744	0.17689	0.209425	0.588882	0.00729	0.005515	1.14E-05	8.07E-06	32095.08238	11504.8	4489.7498	425677.6
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.093677	0.112673	0.134663	0.38457	0.712008	0.001643	0.023974	0.018114	9.77E-06	8.41E-06	33480.14293	0	5937.17727	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.008832	0.010623	0.012696	0.036258	0.06713	0.000155	0.002257	0.001706	9.21E-07	7.93E-07	3156.577237	0	430.949555	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.010999	0.013229	0.015811	0.05061	0.083427	0.000195	0.002834	0.002141	1.23E-06	1.06E-06	4208.921191	0	663.171397	0
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.064891	0.078518	0.093442	0.97512	0.533395	234.7636	0.017457	0.016061	0.002169	0.001916	7616645.06	2693329.78	3885.20396	333912508.7

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.384038	0.464686	0.553014	3.492781	3.649939	1411.189	0.092395	0.085003	0.013036	0.011518	45784481.14	5732655.25	4066.37463	2322582760
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.090593	0.109618	0.130454	1.145392	0.905226	314.4789	0.038638	0.035547	0.002905	0.002567	10202921.17	2738881.02	5879.89747	471673249.9
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.019375	0.023444	0.0279	0.346594	0.187479	73.94366	0.008821	0.008116	0.000683	0.000604	2399020.617	860579.277	2086.87409	111402835
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.010862	0.013142	0.015641	0.191351	0.108939	43.03348	0.004175	0.003841	0.000398	0.000351	1396174.012	574401.899	1182.40843	75569864.64
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.064429	0.077959	0.092778	1.134401	0.661604	191.8154	0.025684	0.02363	0.001771	0.001566	6223237.952	3903337.44	10878.7682	313560189.4
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.037267	0.045094	0.053665	1.2275	0.577362	208.2826	0.013894	0.012782	0.001925	0.0017	6757499.094	3226760.61	10959.5441	324249691.6
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.063385	0.076696	0.091274	0.644821	0.650594	122.6684	0.030038	0.027635	0.001132	0.001001	3979839.669	778399.66	968.960671	192973951.6
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.483239	0.584719	0.695864	5.915463	3.465985	1694.443	0.135157	0.124345	0.015651	0.01383	54974342.53	14537564.1	14204.2571	2943913605
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.325659	0.394047	0.468948	3.377958	3.051607	1102.832	0.128438	0.118163	0.010186	0.009001	35780168.49	3900448.66	7980.62876	1432167512
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.044908	0.054339	0.064668	1.227034	0.700466	201.9641	0.015383	0.014152	0.001866	0.001648	6552501.584	5162269.45	14211.935	337675991.8
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.003993	0.004831	0.005749	0.062139	0.048599	23.18144	0.001594	0.001466	0.000214	0.000189	752096.3399	183101.722	652.628027	48196583.35
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.425178	0.514465	0.612256	8.877647	4.596408	1547.944	0.134858	0.124069	0.014299	0.012634	50221344.74	26757042.7	42866.3339	2621749039
Statewide	2030	Constructi	Aggregate	Aggregate	Diesel	0.030159	0.036492	0.043429	0.348631	0.323218	63.70444	0.014064	0.012939	0.000588	0.00052	2066820.373	974284.635	2575.19342	76602763.14
Statewide	2030	Industrial -	Aggregate	Aggregate	Diesel	0.01664	0.020135	0.023962	0.557664	0.337104	98.04999	0.003809	0.003504	0.000906	0.0008	3181123.878	3061888.8	9659.12575	192546116.6
Statewide	2030	Industrial -	Aggregate	Aggregate	Diesel	0.137198	0.16601	0.197565	2.663035	1.383649	412.83	0.050221	0.046204	0.003813	0.003369	13393815.11	14329615.8	18119.9048	1282559045
Statewide	2030	Industrial -	Aggregate	Aggregate	Diesel	0.007481	0.008998	0.010755	0.036529	0.056683	0.000133	0.001944	0.001469	8.67E-07	7.47E-07	2970.129104	0	1384.99741	0
Statewide	2030	Industrial -	Aggregate	Aggregate	Diesel	0.005888	0.007082	0.008464	0.028664	0.046042	0.000108	0.001568	0.001185	6.81E-07	5.86E-07	2333.308595	0	286.429939	0
Statewide	2030	Industrial -	Aggregate	Aggregate	Diesel	0.00146	0.001756	0.002099	0.007772	0.011607	2.73E-05	0.000398	0.000301	1.79E-07	1.54E-07	612.4171377	0	114.633211	0
Statewide	2030	Industrial -	Aggregate	Aggregate	Diesel	0.062809	0.075999	0.090445	0.960325	0.588962	199.3851	0.016035	0.014752	0.001842	0.001627	6468828.403	4042225.3	4612.90097	356498023.9
Statewide	2030	Industrial -	Aggregate	Aggregate	Diesel	0.030058	0.03637	0.043283	0.451277	0.261258	116.8999	0.008861	0.008152	0.00108	0.000954	3792690.036	1104858.67	1387.55815	185060064.7
Statewide	2030	Light Com	Aggregate	Aggregate	Diesel	0.01979	0.023583	0.028491	0.243015	0.183139	30.43853	0.002789	0.002765	0.000385	0.000255	1015599.13	916931.1	1311.4894	33926450.7
Statewide	2030	Light Com	Aggregate	Aggregate	Diesel	0.091688	0.109903	0.131878	0.823273	0.915253	142.9328	0.018332	0.022163	0.001628	0.001188	4725348.491	1845775.8	16100.0729	60910601.4
Statewide	2030	Light Com	Aggregate	Aggregate	Diesel	0.00043	0.000516	0.000618	0.004109	0.004683	0.740032	9.37E-05	0.000116	8.33E-06	6.01E-06	23914.59433	18585.8	480.211166	706260.4
Statewide	2030	Light Com	Aggregate	Aggregate	Diesel	0.052491	0.06289	0.075505	0.480034	0.502141	78.94057	0.009954	0.011863	0.000908	0.000657	2612616.092	963516.05	8383.58692	35650093.85
Statewide	2030	Light Com	Aggregate	Aggregate	Diesel	0.099987	0.119365	0.143908	1.136107	0.962528	158.0482	0.016169	0.017251	0.001944	0.001323	5257990.842	3615686.35	9550.6261	166321572.1
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.018806	0.022756	0.027081	0.310829	0.193118	106.5811	0.006173	0.005679	0.000985	0.00087	3457906.129	602548.277	1595.55984	133228691
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.083127	0.100584	0.119703	0.930507	0.842377	252.0329	0.038629	0.035539	0.002328	0.002057	8176931.042	2374390.64	4800.10473	548748509.7
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.192661	0.23312	0.277432	2.317959	1.861576	622.4377	0.087114	0.080145	0.005749	0.00508	20194305.68	4288847.8	8841.725	909765889.6
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.227363	0.275109	0.327402	3.865588	1.809196	1121.46	0.056824	0.052278	0.010362	0.009153	36384541.8	11615446	17185.0123	1830699519
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.138435	0.167506	0.199347	1.520394	1.209725	421.301	0.052008	0.047847	0.003891	0.003439	13668648.22	3431388.68	5555.61072	645488171.4
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.002142	0.002577	0.00308	0.009446	0.016264	3.78E-05	0.00055	0.000416	2.33E-07	2.01E-07	798.84842	0	130.456985	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.002589	0.003114	0.003721	0.015168	0.019535	4.67E-05	0.000681	0.000515	3.37E-07	2.91E-07	1156.482718	0	894.239981	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.001015	0.001213	0.001461	0.011412	0.010304	1.347542	0.000177	0.000148	1.75E-05	1.13E-05	44767.99162	32309.8	82.0525693	1066223.4
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.000262	0.000315	0.000376	0.001074	0.001988	4.59E-06	6.69E-05	5.05E-05	2.73E-08	2.35E-08	93.49802122	0	37.7913404	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.001866	0.002245	0.002683	0.007661	0.014185	3.27E-05	0.000477	0.00036	1.95E-07	1.68E-07	666.988148	0	59.2900009	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.005549	0.006674	0.007976	0.032837	0.04186	0.0001	0.001461	0.001104	7.28E-07	6.27E-07	2495.465873	0	573.233537	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.000493	0.000593	0.000709	0.002024	0.003746	8.65E-06	0.000126	9.52E-05	5.14E-08	4.43E-08	176.1662295	0	23.4600003	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.000831	0.001	0.001195	0.003412	0.006317	1.46E-05	0.000212	0.000161	8.67E-08	7.47E-08	297.0300556	0	57.8852411	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.001772	0.002131	0.002547	0.01118	0.013347	3.22E-05	0.000469	0.000355	2.43E-07	2.09E-07	832.262644	0	517.340001	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.012274	0.014763	0.017644	0.06452	0.09285	0.000219	0.003197	0.002415	1.49E-06	1.28E-06	5106.580244	0	1564.01477	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.000334	0.000402	0.00048	0.001371	0.002539	5.86E-06	8.54E-05	6.45E-05	3.48E-08	3E-08	119.3884571	0	15.0337761	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.02798	0.03365	0.040222	0.179063	0.211982	0.596146	0.007375	0.005578	1.15E-05	8.17E-06	32491.12331	11643.5	4545.12077	430809.5
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.094623	0.113811	0.136023	0.388454	0.719198	0.00166	0.024196	0.018281	9.87E-06	8.5E-06	33818.26469	0	5997.13781	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.008946	0.01076	0.01286	0.036726	0.067997	0.000157	0.002287	0.001728	9.33E-07	8.04E-07	3197.346571	0	436.515569	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.01108	0.013327	0.015928	0.05099	0.084046	0.000196	0.002855	0.002157	1.24E-06	1.07E-06	4240.409672	0	668.337712	0
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.063333	0.076632	0.091199	0.983605	0.516148	237.3437	0.015956	0.014679	0.002192	0.001937	7700353.465	2722930	3912.11508	337582271.8
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.383553	0.4641	0.552317	3.474807	3.565088	1426.698	0.090482	0.083244	0.013179	0.011645	46287661.46	5795658.24	4094.54065	2348108394

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.088876	0.10754	0.127982	1.155605	0.870309	317.9351	0.037114	0.034145	0.002937	0.002595	10315053.25	2768981.85	5920.62497	476857030.3
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.019011	0.023004	0.027376	0.349574	0.179686	74.75632	0.008391	0.007719	0.000691	0.00061	2425386.319	870037.21	2101.32896	112627173.7
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.010494	0.012697	0.015111	0.192904	0.103855	43.50643	0.003931	0.003617	0.000402	0.000355	1411518.235	580714.687	1190.59846	76400392.09
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.062777	0.07596	0.090398	1.142417	0.647594	193.9234	0.024511	0.02255	0.001791	0.001583	6291632.543	3946235.87	10954.1208	317006276.6
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.036682	0.044385	0.052822	1.240029	0.569422	210.5717	0.013401	0.012329	0.001946	0.001719	6831765.318	3262223.33	11035.4561	327813258.6
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.062799	0.075987	0.090431	0.639613	0.632843	124.0165	0.029574	0.027209	0.001145	0.001012	4023578.878	786954.423	975.672242	195094772.8
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.480469	0.581367	0.691875	5.957796	3.297201	1713.065	0.130824	0.120358	0.015824	0.013982	55578521.2	14697334.7	14302.6438	2976267786
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.322399	0.390103	0.464254	3.39881	2.900554	1114.952	0.125911	0.115839	0.010299	0.0091	36173399.47	3943315.35	8035.90712	1447907310
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.043721	0.052903	0.062959	1.238716	0.694382	204.1837	0.014306	0.013162	0.001886	0.001667	6624514.846	5219003.79	14310.375	341387116.3
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.003887	0.004704	0.005598	0.062385	0.046524	23.43621	0.001488	0.001369	0.000217	0.000191	760362.0244	185114.045	657.148499	48726273.14
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.420891	0.509279	0.606084	8.96616	4.538153	1564.956	0.127411	0.117218	0.014456	0.012773	50773287.05	27051107.8	43163.2504	2650562569
Statewide	2031	Constructi	Aggregate	Aggregate	Diesel	0.029715	0.035955	0.042789	0.351414	0.320186	64.40456	0.013738	0.012639	0.000595	0.000526	2089535.129	984992.212	2593.03066	77444642.35
Statewide	2031	Industrial -	Aggregate	Aggregate	Diesel	0.016649	0.020146	0.023975	0.563658	0.33862	99.12758	0.003706	0.00341	0.000916	0.000809	3216085.045	3095539.55	9726.03033	194662235.8
Statewide	2031	Industrial -	Aggregate	Aggregate	Diesel	0.133645	0.16171	0.192448	2.688726	1.336803	417.3671	0.046268	0.042567	0.003855	0.003406	13541015.73	14487101.1	18245.4135	1296654617
Statewide	2031	Industrial -	Aggregate	Aggregate	Diesel	0.007541	0.00907	0.01084	0.036827	0.057135	0.000134	0.001956	0.001478	8.74E-07	7.53E-07	2994.161606	0	1396.20335	0
Statewide	2031	Industrial -	Aggregate	Aggregate	Diesel	0.005936	0.00714	0.008533	0.028894	0.046417	0.000108	0.001581	0.001194	6.86E-07	5.91E-07	2352.166348	0	288.68515	0
Statewide	2031	Industrial -	Aggregate	Aggregate	Diesel	0.001467	0.001765	0.002109	0.007805	0.011664	2.75E-05	0.0004	0.000302	1.8E-07	1.55E-07	615.2121108	0	115.107772	0
Statewide	2031	Industrial -	Aggregate	Aggregate	Diesel	0.06182	0.074802	0.089021	0.968763	0.579416	201.5763	0.015094	0.013886	0.001862	0.001645	6539922.08	4086650.14	4644.85254	360416006.2
Statewide	2031	Industrial -	Aggregate	Aggregate	Diesel	0.029616	0.035835	0.042647	0.455849	0.252443	118.1847	0.008496	0.007817	0.001092	0.000965	3834372.434	1117001.28	1397.16917	187093910.7
Statewide	2031	Light Com	Aggregate	Aggregate	Diesel	0.019359	0.023071	0.027871	0.243493	0.18241	30.59648	0.002475	0.002476	0.000387	0.000257	1020740.046	921741.8	1318.15934	34104446.6
Statewide	2031	Light Com	Aggregate	Aggregate	Diesel	0.090851	0.10891	0.130672	0.825813	0.915184	143.6874	0.017582	0.021459	0.001636	0.001194	4749890.542	1855411.8	16185.0768	61228589.4
Statewide	2031	Light Com	Aggregate	Aggregate	Diesel	0.000427	0.000513	0.000614	0.004125	0.004685	0.743964	9.08E-05	0.000113	8.38E-06	6.04E-06	24022.95235	18695.3	482.761099	710421.4
Statewide	2031	Light Com	Aggregate	Aggregate	Diesel	0.051921	0.062213	0.074683	0.481413	0.501885	79.35571	0.009487	0.011427	0.000913	0.00066	2626132.683	968531.15	8427.89343	35835652.55
Statewide	2031	Light Com	Aggregate	Aggregate	Diesel	0.098059	0.117072	0.141131	1.138622	0.959697	158.8786	0.014718	0.015911	0.001954	0.001329	5285084.479	3634768.55	9600.32376	167199353.3
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.018622	0.022532	0.026815	0.313956	0.188356	107.7397	0.005707	0.00525	0.000996	0.000879	3495496.067	609098.412	1606.48016	134676983.1
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.08115	0.098192	0.116856	0.931492	0.803961	254.7727	0.03616	0.033268	0.002353	0.002079	8265820.189	2400201.98	4832.95757	554713802.4
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.189762	0.229612	0.273257	2.324806	1.790757	629.204	0.082987	0.076348	0.005812	0.005135	20413832.37	4335470.68	8902.23945	919655702
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.225745	0.273151	0.325072	3.900663	1.767962	1133.651	0.054112	0.049783	0.010474	0.009253	36780068.05	11741714.2	17302.6298	1850600545
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.134931	0.163267	0.194301	1.532603	1.123023	425.8809	0.049005	0.045085	0.003933	0.003476	13817236.3	3468690.35	5593.63438	652505094.2
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.002162	0.0026	0.003108	0.009528	0.016411	3.81E-05	0.000555	0.00042	2.35E-07	2.03E-07	805.9184327	0	131.588552	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.00262	0.003151	0.003767	0.015352	0.019772	4.73E-05	0.000689	0.000521	3.42E-07	2.94E-07	1170.563984	0	905.129982	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.001012	0.001209	0.001456	0.011533	0.010361	1.363961	0.000168	0.000139	1.77E-05	1.14E-05	45360.58886	32674.8	82.903871	1078268.4
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.000265	0.000319	0.000381	0.001087	0.002013	4.65E-06	6.77E-05	5.11E-05	2.76E-08	2.38E-08	94.65030462	0	38.2570865	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.00189	0.002273	0.002716	0.007757	0.014362	3.31E-05	0.000483	0.000365	1.97E-07	1.7E-07	675.3128397	0	60.0299998	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.005621	0.006761	0.00808	0.033265	0.042408	0.000102	0.00148	0.001118	7.38E-07	6.35E-07	2528.019081	0	580.709737	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.0005	0.000602	0.000719	0.002054	0.003802	8.78E-06	0.000128	9.66E-05	5.22E-08	4.49E-08	178.7944508	0	23.8099999	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.000841	0.001011	0.001209	0.003452	0.006391	1.48E-05	0.000215	0.000162	8.77E-08	7.55E-08	300.5273055	0	58.5667849	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.001794	0.002157	0.002578	0.011316	0.01351	3.26E-05	0.000475	0.000359	2.46E-07	2.12E-07	842.4298276	0	523.659995	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.012416	0.014934	0.017848	0.065262	0.093927	0.000222	0.003234	0.002443	1.51E-06	1.3E-06	5165.516182	0	1581.92846	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.000338	0.000406	0.000485	0.001386	0.002566	5.92E-06	8.63E-05	6.52E-05	3.52E-08	3.03E-08	120.6499595	0	15.1926284	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.028313	0.034051	0.040701	0.181233	0.214535	0.60341	0.007459	0.005641	1.16E-05	8.27E-06	32901.31604	11811.4	4600.50572	437021.8
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.095568	0.114947	0.13738	0.392332	0.726377	0.001677	0.024427	0.018456	9.97E-06	8.58E-06	34155.82168	0	6056.99827	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.009056	0.010893	0.013018	0.037178	0.068833	0.000159	0.002315	0.001749	9.44E-07	8.14E-07	3236.667964	0	441.883889	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.011165	0.013429	0.01605	0.051382	0.084688	0.000197	0.002877	0.002174	1.25E-06	1.07E-06	4272.868776	0	673.53203	0
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.062704	0.075872	0.090294	0.993442	0.503926	239.9238	0.01486	0.013671	0.002216	0.001958	7784061.87	2752530.21	3938.89035	341252035
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.384234	0.464923	0.553297	3.502396	3.485668	1442.208	0.088259	0.081198	0.013322	0.011771	46790841.78	5858661.23	4122.56446	2373634029
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.086785	0.10501	0.124971	1.165098	0.839439	321.3913	0.034713	0.031936	0.002969	0.002623	10427185.33	2799082.69	5961.14686	482040810.7

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.018675	0.022597	0.026892	0.352852	0.174663	75.56897	0.008026	0.007384	0.000698	0.000617	2451752.02	879495.143	2115.71086	113851512.5
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.010195	0.012336	0.01468	0.194593	0.099839	43.97938	0.003669	0.003376	0.000406	0.000359	1426862.458	587027.476	1198.74714	77230919.55
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.061134	0.073972	0.088033	1.150237	0.635887	196.0315	0.023364	0.021495	0.001811	0.0016	6360027.134	3989134.3	11029.0928	320452363.8
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.036002	0.043562	0.051843	1.252364	0.564545	212.8607	0.01258	0.011573	0.001967	0.001737	6906031.542	3297686.06	11110.9849	331376825.5
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.061028	0.073844	0.087881	0.615919	0.599573	125.3647	0.027541	0.025338	0.001157	0.001023	4067318.087	795509.186	982.349929	197215593.9
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.476334	0.576364	0.68592	5.994006	3.123945	1731.688	0.122899	0.113067	0.015996	0.014134	56182699.88	14857105.4	14400.5338	3008621967
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.319119	0.386134	0.459531	3.410672	2.784958	1127.073	0.121399	0.111687	0.010411	0.009199	36566630.45	3986182.03	8090.9064	1463647109
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.042868	0.05187	0.06173	1.250768	0.688623	206.4033	0.01351	0.012429	0.001907	0.001685	6696528.108	5275738.13	14408.3179	345098240.9
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.003845	0.004652	0.005536	0.062985	0.045428	23.69098	0.001443	0.001328	0.000219	0.000193	768627.7089	187126.369	661.646149	49255962.93
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.418068	0.505862	0.602017	9.054776	4.496205	1581.969	0.122271	0.112489	0.014614	0.012912	51325229.35	27345172.9	43458.6679	2679376099
Statewide	2032	Constructi	Aggregate	Aggregate	Diesel	0.028844	0.034901	0.041535	0.352019	0.314968	65.10469	0.013039	0.011996	0.000601	0.000531	2112249.885	995699.788	2610.77786	78286521.55
Statewide	2032	Industrial -	Aggregate	Aggregate	Diesel	0.016637	0.02013	0.023957	0.569577	0.341227	100.2052	0.003657	0.003364	0.000926	0.000818	3251046.213	3129190.3	9792.59714	196778354.9
Statewide	2032	Industrial -	Aggregate	Aggregate	Diesel	0.131488	0.159101	0.189343	2.715156	1.307321	421.9042	0.043724	0.040226	0.003897	0.003444	13688216.36	14644586.4	18370.2886	1310750190
Statewide	2032	Industrial -	Aggregate	Aggregate	Diesel	0.007599	0.00914	0.010924	0.037117	0.057577	0.000135	0.001969	0.001488	8.8E-07	7.58E-07	3017.575588	0	1407.12107	0
Statewide	2032	Industrial -	Aggregate	Aggregate	Diesel	0.005981	0.007194	0.008598	0.029109	0.046768	0.000109	0.001593	0.001203	6.91E-07	5.96E-07	2369.804652	0	290.789707	0
Statewide	2032	Industrial -	Aggregate	Aggregate	Diesel	0.001479	0.001779	0.002126	0.007869	0.011758	2.77E-05	0.000403	0.000305	1.81E-07	1.56E-07	620.2055733	0	116.054863	0
Statewide	2032	Industrial -	Aggregate	Aggregate	Diesel	0.060868	0.07365	0.08765	0.977201	0.570949	203.7676	0.014271	0.013129	0.001882	0.001663	6611015.758	4131074.98	4676.6428	364333988.6
Statewide	2032	Industrial -	Aggregate	Aggregate	Diesel	0.028616	0.034626	0.041207	0.460126	0.235096	119.4695	0.006986	0.006427	0.001104	0.000975	3876054.832	1129143.89	1406.73166	189127756.6
Statewide	2032	Light Com	Aggregate	Aggregate	Diesel	0.019057	0.022711	0.027436	0.244285	0.181973	30.76624	0.002212	0.002234	0.000389	0.000258	1026321.963	926972.25	1325.58932	34297973.25
Statewide	2032	Light Com	Aggregate	Aggregate	Diesel	0.090328	0.10829	0.129917	0.829106	0.91614	144.4852	0.016956	0.020878	0.001645	0.001201	4776103.739	1865836.2	16274.69	61572594.6
Statewide	2032	Light Com	Aggregate	Aggregate	Diesel	0.000426	0.000511	0.000613	0.004144	0.004692	0.748157	8.84E-05	0.000111	8.42E-06	6.06E-06	24117.79503	18830.35	485.460879	715553.3
Statewide	2032	Light Com	Aggregate	Aggregate	Diesel	0.051558	0.061783	0.07416	0.483252	0.502231	79.79623	0.009101	0.01107	0.000918	0.000664	2640569.062	973998.85	8474.43969	36037957.45
Statewide	2032	Light Com	Aggregate	Aggregate	Diesel	0.096724	0.115486	0.139209	1.142457	0.958274	159.7669	0.013505	0.014795	0.001965	0.001337	5314081.642	3654996.85	9654.50137	168129855.1
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.018368	0.022225	0.02645	0.316692	0.182346	108.8983	0.005257	0.004836	0.001006	0.000889	3533086.004	615648.547	1617.34589	136125275.2
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.079834	0.0966	0.114962	0.938995	0.775307	257.5125	0.033835	0.031128	0.002378	0.002102	8354709.336	2426013.32	4865.6462	560679095.1
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.187106	0.226398	0.269433	2.333881	1.73425	635.9704	0.078968	0.072651	0.005874	0.005191	20633359.06	4382093.55	8962.45145	929545514.4
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.224426	0.271555	0.323173	3.934393	1.729102	1145.842	0.051427	0.047313	0.010587	0.009352	37175594.31	11867982.5	17419.6594	1870501571
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.133428	0.161448	0.192137	1.546335	1.074324	430.4607	0.046505	0.042785	0.003976	0.003513	13965824.38	3505992.03	5631.468	659522016.9
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.00218	0.002623	0.003134	0.009613	0.016552	3.84E-05	0.00056	0.000423	2.37E-07	2.04E-07	812.9750766	0	132.757895	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.002652	0.00319	0.003812	0.015537	0.020012	4.79E-05	0.000697	0.000527	3.46E-07	2.98E-07	1184.695378	0	915.98995	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.001012	0.001209	0.001457	0.011659	0.010427	1.380376	0.00016	0.000131	1.79E-05	1.15E-05	45858.45467	33058.05	83.9304285	1090915.65
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.000268	0.000322	0.000385	0.001099	0.002035	4.7E-06	6.84E-05	5.17E-05	2.79E-08	2.41E-08	95.70537301	0	38.6835389	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.001912	0.0023	0.002748	0.007849	0.014531	3.35E-05	0.000489	0.000369	1.99E-07	1.72E-07	683.3000519	0	60.7400009	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.005692	0.006847	0.008183	0.033687	0.042945	0.000103	0.001498	0.001132	7.47E-07	6.43E-07	2560.082761	0	588.075595	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.000507	0.00061	0.000729	0.002083	0.003857	8.9E-06	0.00013	9.8E-05	5.29E-08	4.56E-08	181.347588	0	24.1500004	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.00085	0.001023	0.001222	0.003491	0.006464	1.49E-05	0.000217	0.000164	8.87E-08	7.64E-08	303.9317451	0	59.2302424	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.001815	0.002183	0.002609	0.011452	0.013672	3.3E-05	0.000481	0.000363	2.49E-07	2.14E-07	852.5327349	0	529.940026	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.012556	0.015102	0.018049	0.065999	0.094984	0.000224	0.00327	0.002471	1.52E-06	1.31E-06	5223.731452	0	1599.80574	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.000342	0.000411	0.000491	0.001403	0.002598	6E-06	8.74E-05	6.6E-05	3.57E-08	3.07E-08	122.1826813	0	15.3856339	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.028649	0.034455	0.041184	0.18341	0.217096	0.610672	0.007545	0.005705	1.18E-05	8.37E-06	33282.67339	11957.4	4655.91757	442423.8
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.096533	0.116108	0.138768	0.396293	0.733712	0.001694	0.024671	0.01864	1.01E-05	8.67E-06	34500.73575	0	6118.16335	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.009171	0.011031	0.013184	0.037649	0.069706	0.000161	0.002344	0.001771	9.56E-07	8.24E-07	3277.709449	0	447.487051	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.011245	0.013526	0.016165	0.051766	0.085299	0.000199	0.002898	0.00219	1.26E-06	1.08E-06	4304.391854	0	679.051251	0
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.062186	0.075245	0.089547	1.003373	0.500034	242.5038	0.013526	0.012444	0.00224	0.001979	7867770.274	2782130.43	3965.53178	344921798.2
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.382335	0.462625	0.550562	3.534392	3.358934	1457.717	0.082622	0.076012	0.013466	0.011898	47294022.1	5921664.22	4150.44822	2399159663
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.084621	0.102391	0.121854	1.172708	0.804669	324.8474	0.031945	0.029389	0.003001	0.002651	10539317.41	2829183.52	6001.46622	487224591.1
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.018035	0.021822	0.02597	0.356049	0.167415	76.38163	0.007395	0.006803	0.000706	0.000623	2478117.721	888953.076	2130.02088	115075851.2

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.01003	0.012136	0.014443	0.196479	0.09802	44.45232	0.003417	0.003143	0.000411	0.000363	1442206.681	593340.264	1206.8551	78061447
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.059497	0.071992	0.085676	1.15913	0.627135	198.1396	0.022059	0.020295	0.00183	0.001617	6428421.725	4032032.74	11103.6902	323898451.1
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.03497	0.042314	0.050357	1.264754	0.560816	215.1498	0.011492	0.010572	0.001988	0.001756	6980297.766	3333148.78	11186.1361	334940392.4
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.060022	0.072626	0.086431	0.591021	0.57683	126.7128	0.026221	0.024123	0.00117	0.001034	4111057.296	804063.949	988.994241	199336415
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.474027	0.573572	0.682599	6.04495	3.003344	1750.31	0.115943	0.106668	0.016168	0.014286	56786878.55	15016876	14497.9346	3040976148
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.316161	0.382555	0.455272	3.423251	2.661542	1139.193	0.114471	0.105314	0.010523	0.009298	36959861.44	4029048.72	8145.63079	1479386907
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.041999	0.050819	0.060478	1.262872	0.6843	208.6229	0.012568	0.011562	0.001928	0.001703	6768541.37	5332472.47	14505.7713	348809365.5
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.003838	0.004644	0.005527	0.063657	0.045062	23.94575	0.001384	0.001273	0.000221	0.000195	776893.3934	189138.692	666.121319	49785652.71
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.415491	0.502744	0.598307	9.142948	4.451387	1598.981	0.114986	0.105787	0.014771	0.013051	51877171.66	27639238	43752.609	2708189629
Statewide	2033	Constructi	Aggregate	Aggregate	Diesel	0.028013	0.033895	0.040338	0.350369	0.311637	65.80481	0.012453	0.011456	0.000608	0.000537	2134964.641	1006407.37	2628.43636	79128400.76
Statewide	2033	Industrial -	Aggregate	Aggregate	Diesel	0.016442	0.019895	0.023676	0.575389	0.343236	101.2828	0.00341	0.003137	0.000936	0.000827	3286007.381	3162841.06	9858.83124	198894474
Statewide	2033	Industrial -	Aggregate	Aggregate	Diesel	0.129283	0.156432	0.186167	2.741635	1.283728	426.4413	0.040783	0.03752	0.003939	0.003481	13835416.98	14802071.6	18494.5396	1324845762
Statewide	2033	Industrial -	Aggregate	Aggregate	Diesel	0.007653	0.009205	0.011001	0.037376	0.057981	0.000136	0.001981	0.001497	8.87E-07	7.64E-07	3038.689939	0	1416.96699	0
Statewide	2033	Industrial -	Aggregate	Aggregate	Diesel	0.006034	0.007258	0.008675	0.029361	0.047182	0.00011	0.001607	0.001214	6.98E-07	6.01E-07	2390.536917	0	293.244012	0
Statewide	2033	Industrial -	Aggregate	Aggregate	Diesel	0.001499	0.001803	0.002154	0.007979	0.011915	2.81E-05	0.000409	0.000309	1.83E-07	1.58E-07	628.7189227	0	117.696521	0
Statewide	2033	Industrial -	Aggregate	Aggregate	Diesel	0.060348	0.073021	0.086901	0.986492	0.563561	205.9589	0.013128	0.012077	0.001902	0.001681	6682109.435	4175499.82	4708.27416	368251970.9
Statewide	2033	Industrial -	Aggregate	Aggregate	Diesel	0.028362	0.034318	0.040841	0.464341	0.229562	120.7542	0.006526	0.006004	0.001116	0.000986	3917737.231	1141286.5	1416.24636	191161602.6
Statewide	2033	Light Com	Aggregate	Aggregate	Diesel	0.018888	0.02251	0.027192	0.245476	0.181827	30.95372	0.001995	0.002035	0.000392	0.00026	1032539.794	932447.25	1333.67921	34500548.25
Statewide	2033	Light Com	Aggregate	Aggregate	Diesel	0.090117	0.108044	0.129612	0.833265	0.918031	145.3515	0.01645	0.020415	0.001655	0.001208	4804474.646	1877016.15	16372.1932	61941532.95
Statewide	2033	Light Com	Aggregate	Aggregate	Diesel	0.000426	0.000511	0.000612	0.004166	0.004704	0.75266	8.65E-05	0.000109	8.48E-06	6.11E-06	24311.98071	18910.65	488.360607	718604.7
Statewide	2033	Light Com	Aggregate	Aggregate	Diesel	0.051393	0.06159	0.073923	0.485634	0.503121	80.27556	0.008787	0.010786	0.000923	0.000668	2656279.044	979809.65	8525.4058	36252957.05
Statewide	2033	Light Com	Aggregate	Aggregate	Diesel	0.095962	0.114581	0.138111	1.14785	0.95806	160.7214	0.012507	0.01388	0.001977	0.001345	5345437.357	3676915.1	9711.76852	169138094.6
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.01822	0.022046	0.026237	0.319892	0.178452	110.0569	0.004813	0.004428	0.001017	0.000898	3570675.942	622198.682	1628.15786	137573567.3
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.078521	0.09501	0.11307	0.944859	0.74943	260.2523	0.03226	0.029679	0.002404	0.002124	8443598.484	2451824.66	4898.17307	566644387.8
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.183602	0.222159	0.264387	2.345234	1.675402	642.7367	0.073919	0.068006	0.005937	0.005246	20852885.75	4428716.43	9022.36549	939435326.9
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.223356	0.27026	0.321632	3.97128	1.693955	1158.033	0.048316	0.044451	0.0107	0.009452	37571120.56	11994250.8	17536.1099	1890402597
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.129744	0.15699	0.186831	1.558805	1.002688	435.0406	0.042859	0.03943	0.004018	0.003551	14114412.46	3543293.7	5669.11439	666538939.6
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.002202	0.002648	0.003165	0.009706	0.016712	3.88E-05	0.000566	0.000427	2.4E-07	2.06E-07	820.8607868	0	134.051847	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.002684	0.003228	0.003858	0.015725	0.020254	4.85E-05	0.000706	0.000533	3.5E-07	3.01E-07	1199.036696	0	927.039972	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.001017	0.001215	0.001464	0.011791	0.010504	1.396794	0.000153	0.000126	1.81E-05	1.17E-05	46414.84893	33466.85	84.9538501	1104406.05
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.000271	0.000326	0.000389	0.001112	0.002059	4.75E-06	6.93E-05	5.23E-05	2.83E-08	2.43E-08	96.83591191	0	39.1404958	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.001932	0.002324	0.002777	0.007931	0.014685	3.39E-05	0.000494	0.000373	2.01E-07	1.74E-07	690.4997679	0	61.3799979	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.005767	0.006936	0.00829	0.034126	0.043507	0.000104	0.001518	0.001147	7.57E-07	6.52E-07	2593.460439	0	595.740802	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.000512	0.000616	0.000737	0.002104	0.003895	8.99E-06	0.000131	9.9E-05	5.34E-08	4.6E-08	183.1497916	0	24.3899992	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.000861	0.001035	0.001237	0.003533	0.00654	1.51E-05	0.00022	0.000166	8.97E-08	7.73E-08	307.5446227	0	59.9343197	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.001837	0.00221	0.002641	0.011591	0.013839	3.34E-05	0.000487	0.000368	2.52E-07	2.17E-07	862.8929675	0	536.380009	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.012696	0.01527	0.01825	0.066738	0.096042	0.000227	0.003307	0.002498	1.54E-06	1.33E-06	5282.120095	0	1617.7853	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.000346	0.000417	0.000498	0.001422	0.002632	6.08E-06	8.85E-05	6.69E-05	3.61E-08	3.11E-08	123.7801719	0	15.586795	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.028986	0.03486	0.041668	0.185585	0.219654	0.617935	0.007631	0.00577	1.19E-05	8.48E-06	33725.64867	12088.8	4711.25913	447285.6
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.097498	0.117269	0.140155	0.400255	0.741046	0.00171	0.024919	0.018828	1.02E-05	8.76E-06	34845.58004	0	6179.31609	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.009285	0.011167	0.013347	0.038115	0.070568	0.000163	0.002373	0.001793	9.68E-07	8.34E-07	3318.270364	0	453.024607	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.011342	0.013642	0.016305	0.052223	0.086034	0.000201	0.002923	0.002208	1.27E-06	1.09E-06	4342.065594	0	685.433571	0
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.06104	0.073859	0.087898	1.013002	0.488914	245.0839	0.012119	0.01115	0.002264	0.002	7951478.679	2811730.64	3992.04139	348591561.3
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.381052	0.461074	0.548716	3.549189	3.282252	1473.226	0.077833	0.071606	0.013609	0.012024	47797202.41	5984667.22	4178.19399	2424685298
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.083055	0.100497	0.119599	1.182263	0.780631	328.3036	0.029901	0.027509	0.003033	0.00268	10651449.49	2859284.35	6041.58605	492408371.4
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.017371	0.021019	0.025014	0.359393	0.160274	77.19428	0.006672	0.006138	0.000713	0.00063	2504483.423	898411.009	2144.26008	116300189.9
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.009909	0.01199	0.014269	0.198211	0.096824	44.92527	0.003266	0.003005	0.000415	0.000367	1457550.903	599653.052	1214.92293	78891974.45

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.057632	0.069735	0.082991	1.168347	0.620183	200.2477	0.020966	0.019289	0.00185	0.001634	6496816.315	4074931.17	11177.9185	327344538.3
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.03468	0.041963	0.049939	1.277698	0.562878	217.4388	0.010915	0.010042	0.002009	0.001775	7054563.991	3368611.51	11260.9155	338503959.3
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.059389	0.071861	0.085521	0.590321	0.56519	128.061	0.02522	0.023202	0.001182	0.001045	4154796.505	812618.712	995.605673	201457236.1
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.470346	0.569118	0.677298	6.094311	2.868901	1768.932	0.107205	0.098629	0.016341	0.014438	57391057.23	15176646.7	14594.8534	3073330329
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.310694	0.37594	0.4474	3.437167	2.536346	1151.313	0.106205	0.097709	0.010635	0.009397	37353092.42	4071915.41	8200.08438	1495126705
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.041089	0.049717	0.059168	1.274751	0.684494	210.8426	0.011805	0.010861	0.001948	0.001721	6840554.632	5389206.82	14602.7425	352520490
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.003811	0.004611	0.005488	0.064168	0.044494	24.20052	0.001359	0.00125	0.000224	0.000198	785159.0779	191151.015	670.574344	50315342.5
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.413558	0.500406	0.595524	9.234146	4.43153	1615.993	0.110042	0.101239	0.014928	0.01319	52429113.97	27933303.1	44045.0954	2737003159
Statewide	2034	Constructi	Aggregate	Aggregate	Diesel	0.026972	0.032636	0.03884	0.351222	0.307913	66.50494	0.011919	0.010965	0.000614	0.000543	2157679.398	1017114.94	2646.00747	79970279.97
Statewide	2034	Industrial -	Aggregate	Aggregate	Diesel	0.016162	0.019557	0.023274	0.581038	0.345437	102.3603	0.003176	0.002922	0.000946	0.000835	3320968.548	3196491.81	9924.73758	201010593.1
Statewide	2034	Industrial -	Aggregate	Aggregate	Diesel	0.127532	0.154314	0.183646	2.768538	1.267953	430.9783	0.037849	0.034821	0.003981	0.003518	13982617.6	14959556.9	18618.1757	1338941334
Statewide	2034	Industrial -	Aggregate	Aggregate	Diesel	0.007697	0.009258	0.011065	0.037572	0.058319	0.000137	0.001992	0.001505	8.91E-07	7.68E-07	3055.264661	0	1424.69801	0
Statewide	2034	Industrial -	Aggregate	Aggregate	Diesel	0.006085	0.007318	0.008747	0.029605	0.047573	0.000111	0.00162	0.001224	7.03E-07	6.06E-07	2410.365988	0	295.672821	0
Statewide	2034	Industrial -	Aggregate	Aggregate	Diesel	0.00155	0.001865	0.002229	0.008271	0.01233	2.9E-05	0.000423	0.00032	1.9E-07	1.64E-07	651.2499196	0	122.04888	0
Statewide	2034	Industrial -	Aggregate	Aggregate	Diesel	0.059949	0.072538	0.086326	0.994995	0.556966	208.1502	0.012106	0.011137	0.001923	0.001699	6753203.112	4219924.66	4739.749	372169953.3
Statewide	2034	Industrial -	Aggregate	Aggregate	Diesel	0.028323	0.03427	0.040785	0.468935	0.225507	122.039	0.006361	0.005852	0.001127	0.000996	3959419.629	1153429.11	1425.71397	193195448.6
Statewide	2034	Light Com	Aggregate	Aggregate	Diesel	0.018821	0.022431	0.027096	0.246854	0.1819	31.14127	0.001825	0.001878	0.000394	0.000261	1038649.146	938071.9	1341.91902	34708660.3
Statewide	2034	Light Com	Aggregate	Aggregate	Diesel	0.090176	0.108118	0.129696	0.837932	0.920749	146.2441	0.016065	0.020072	0.001665	0.001216	4833801.365	1888535.55	16472.9659	62321673.15
Statewide	2034	Light Com	Aggregate	Aggregate	Diesel	0.000427	0.000512	0.000614	0.00419	0.00472	0.757287	8.51E-05	0.000108	8.53E-06	6.15E-06	24467.99237	19031.1	491.300358	723181.8
Statewide	2034	Light Com	Aggregate	Aggregate	Diesel	0.051398	0.061598	0.073929	0.488334	0.504471	80.7672	0.008547	0.010571	0.000929	0.000672	2672495.295	985843.1	8577.68135	36476194.7
Statewide	2034	Light Com	Aggregate	Aggregate	Diesel	0.095695	0.114265	0.137726	1.15419	0.959117	161.7088	0.011732	0.013174	0.001989	0.001353	5378132.249	3699424.65	9771.356	170173533.9
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.016632	0.020125	0.02395	0.322589	0.172746	111.2155	0.003972	0.003654	0.001028	0.000908	3608265.88	628748.817	1638.91684	139021859.4
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.076942	0.0931	0.110797	0.940927	0.718822	262.9921	0.030901	0.028429	0.002429	0.002147	8532487.631	2477636	4930.54056	572609680.5
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.18005	0.217861	0.259272	2.359017	1.61664	649.5031	0.06945	0.063894	0.006	0.005301	21072412.45	4475339.3	9081.98594	949325139.3
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.222495	0.269219	0.320393	4.007683	1.660107	1170.225	0.044991	0.041391	0.010813	0.009551	37966646.81	12120519.1	17651.9898	1910303624
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.125201	0.151493	0.18029	1.573117	0.923482	439.6204	0.03892	0.035806	0.004061	0.003588	14263000.54	3580595.38	5706.57632	673555862.3
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.002224	0.002675	0.003197	0.009808	0.016882	3.92E-05	0.000571	0.000432	2.42E-07	2.08E-07	829.3511385	0	135.457592	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.002715	0.003265	0.003902	0.015905	0.020485	4.9E-05	0.000714	0.000539	3.54E-07	3.05E-07	1212.731475	0	937.719956	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.001026	0.001226	0.001476	0.011929	0.010593	1.413212	0.000149	0.000121	1.83E-05	1.18E-05	46964.20282	33857.4	86.0515698	1117294.2
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.000274	0.00033	0.000394	0.001126	0.002084	4.81E-06	7.01E-05	5.3E-05	2.86E-08	2.46E-08	98.00590301	0	39.6133995	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.001954	0.002351	0.002809	0.008023	0.014854	3.43E-05	0.0005	0.000377	2.04E-07	1.76E-07	698.4869719	0	62.0899982	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.00584	0.007025	0.008396	0.034559	0.044062	0.000106	0.001537	0.001162	7.66E-07	6.6E-07	2626.443608	0	603.314456	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.000518	0.000623	0.000745	0.002128	0.00394	9.09E-06	0.000132	0.0001	5.41E-08	4.66E-08	185.2523731	0	24.6699993	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.00087	0.001046	0.001251	0.003572	0.006613	1.53E-05	0.000222	0.000168	9.07E-08	7.82E-08	310.9452589	0	60.5970361	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.001859	0.002235	0.002672	0.011726	0.013999	3.38E-05	0.000492	0.000372	2.55E-07	2.19E-07	872.9153134	0	542.609972	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.012832	0.015434	0.018446	0.067463	0.097073	0.000229	0.003342	0.002525	1.56E-06	1.34E-06	5339.258929	0	1635.50969	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.000352	0.000423	0.000506	0.001445	0.002674	6.17E-06	8.99E-05	6.8E-05	3.67E-08	3.16E-08	125.7585734	0	15.8359214	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.029325	0.035268	0.042156	0.187766	0.222221	0.625198	0.007718	0.005835	1.21E-05	8.57E-06	34070.41962	12260.35	4766.65087	453632.95
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.098472	0.11844	0.141555	0.404254	0.748451	0.001728	0.025169	0.019017	1.03E-05	8.85E-06	35193.78742	0	6241.06521	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.009395	0.0113	0.013505	0.038567	0.071405	0.000165	0.002401	0.001814	9.8E-07	8.44E-07	3357.606904	0	458.394996	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.011451	0.013773	0.016461	0.052727	0.086856	0.000203	0.002951	0.00223	1.28E-06	1.1E-06	4383.810785	0	692.239993	0
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.060598	0.073324	0.087262	1.022261	0.481313	247.664	0.011373	0.010463	0.002288	0.002021	8035187.084	2841330.86	4018.42109	352261324.5
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.381761	0.46193	0.549735	3.581256	3.256491	1488.735	0.075785	0.069722	0.013753	0.012151	48300382.73	6047670.21	4205.8038	2450210932
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.081233	0.098292	0.116976	1.189395	0.75497	331.7598	0.027558	0.025354	0.003065	0.002708	10763581.57	2889385.19	6081.5093	497592151.8
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.01677	0.020292	0.024149	0.362581	0.155048	78.00694	0.005996	0.005516	0.000721	0.000637	2530849.124	907868.942	2158.42951	117524528.7
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.009624	0.011645	0.013859	0.199579	0.093439	45.39822	0.00298	0.002741	0.000419	0.000371	1472895.126	605965.84	1222.95123	79722501.91
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.056368	0.068206	0.081171	1.178637	0.616414	202.3558	0.019878	0.018288	0.001869	0.001652	6565210.906	4117829.61	11251.783	330790625.5

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.034341	0.041552	0.049451	1.290664	0.561582	219.7279	0.010303	0.009478	0.00203	0.001793	7128830.215	3404074.23	11335.3285	342067526.3
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.057722	0.069844	0.08312	0.567767	0.534331	129.4091	0.023454	0.021578	0.001195	0.001056	4198535.714	821173.475	1002.18471	203578057.2
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.465708	0.563507	0.67062	6.147407	2.745583	1787.554	0.098769	0.090867	0.016513	0.01459	57995235.9	15336417.3	14691.2972	3105684510
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.306349	0.370682	0.441143	3.454761	2.436056	1163.434	0.100537	0.092494	0.010747	0.009496	37746323.41	4114782.09	8254.27114	1510866504
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.040532	0.049044	0.058367	1.287114	0.685518	213.0622	0.010866	0.009996	0.001969	0.001739	6912567.894	5445941.16	14699.2385	356231614.6
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.003789	0.004584	0.005456	0.06468	0.043689	24.45528	0.00133	0.001224	0.000226	0.0002	793424.7623	193163.339	675.005548	50845032.29
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.411209	0.497563	0.592142	9.320786	4.413955	1633.005	0.102908	0.094675	0.015086	0.013328	52981056.28	28227368.2	44336.1486	2765816688
Statewide	2035	Constructi	Aggregate	Aggregate	Diesel	0.026264	0.03178	0.037821	0.352777	0.304959	67.20506	0.011413	0.0105	0.000621	0.000549	2180394.154	1027822.52	2663.49248	80812159.18
Statewide	2035	Industrial -	Aggregate	Aggregate	Diesel	0.016065	0.019439	0.023134	0.58689	0.348024	103.4379	0.003025	0.002783	0.000956	0.000844	3355929.716	3230142.56	9990.32098	203126712.3
Statewide	2035	Industrial -	Aggregate	Aggregate	Diesel	0.125928	0.152373	0.181337	2.794603	1.255976	435.5154	0.034447	0.031691	0.004023	0.003555	14129818.23	15117042.1	18741.2059	1353036907
Statewide	2035	Industrial -	Aggregate	Aggregate	Diesel	0.00775	0.009321	0.01114	0.037816	0.058716	0.000138	0.002006	0.001516	8.97E-07	7.73E-07	3075.435594	0	1434.10501	0
Statewide	2035	Industrial -	Aggregate	Aggregate	Diesel	0.006134	0.007377	0.008817	0.029843	0.047957	0.000112	0.001633	0.001234	7.09E-07	6.11E-07	2429.762084	0	298.040217	0
Statewide	2035	Industrial -	Aggregate	Aggregate	Diesel	0.001586	0.001907	0.00228	0.008461	0.012613	2.97E-05	0.000433	0.000327	1.94E-07	1.67E-07	666.1799464	0	124.850555	0
Statewide	2035	Industrial -	Aggregate	Aggregate	Diesel	0.059773	0.072325	0.086073	1.004444	0.552779	210.3415	0.011117	0.010228	0.001943	0.001717	6824296.79	4264349.5	4771.06961	376087935.6
Statewide	2035	Industrial -	Aggregate	Aggregate	Diesel	0.02744	0.033202	0.039513	0.473732	0.209657	123.3237	0.005776	0.005313	0.001139	0.001007	4001102.027	1165571.72	1435.1352	195229294.5
Statewide	2035	Light Com	Aggregate	Aggregate	Diesel	0.018838	0.022451	0.02712	0.248296	0.182163	31.33948	0.001694	0.001759	0.000397	0.000263	1045250.989	943955.7	1350.51887	34926360.9
Statewide	2035	Light Com	Aggregate	Aggregate	Diesel	0.09047	0.108473	0.130118	0.84292	0.924056	147.1582	0.015784	0.019828	0.001676	0.001223	4863933.721	1900409	16575.8677	62713497
Statewide	2035	Light Com	Aggregate	Aggregate	Diesel	0.000428	0.000514	0.000616	0.004214	0.004737	0.761878	8.41E-05	0.000107	8.58E-06	6.2E-06	24650.20386	19115.05	494.300146	726371.9
Statewide	2035	Light Com	Aggregate	Aggregate	Diesel	0.051552	0.061784	0.074151	0.491237	0.506172	81.27286	0.008371	0.01042	0.000935	0.000676	2689130.418	991934.95	8631.2773	36701593.15
Statewide	2035	Light Com	Aggregate	Aggregate	Diesel	0.095823	0.11442	0.13791	1.160976	0.960948	162.7195	0.01114	0.012638	0.002001	0.001361	5411645.003	3722656.9	9832.62287	171242217.4
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.016456	0.019912	0.023697	0.32553	0.167958	112.3742	0.003793	0.00349	0.001038	0.000917	3645855.817	635298.952	1649.62362	140470151.5
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.075064	0.090828	0.108092	0.935567	0.679937	265.7318	0.029741	0.027362	0.002455	0.002169	8621376.778	2503447.34	4962.75098	578574973.3
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.175881	0.212817	0.253269	2.363361	1.551319	656.2694	0.064108	0.058979	0.006062	0.005356	21291939.14	4521962.17	9141.31709	959214951.7
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.221652	0.268199	0.319179	4.045335	1.626727	1182.416	0.041782	0.038439	0.010925	0.009651	38362173.06	12246787.4	17767.3074	1930204650
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.121998	0.147618	0.175677	1.583471	0.858286	444.2003	0.035126	0.032316	0.004103	0.003626	14411588.62	3617897.05	5743.85646	680572785
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.002244	0.002699	0.003226	0.009899	0.017036	3.96E-05	0.000577	0.000436	2.44E-07	2.1E-07	837.0238327	0	136.722669	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.002746	0.003303	0.003948	0.01609	0.020724	4.96E-05	0.000722	0.000546	3.58E-07	3.08E-07	1226.856244	0	948.610028	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.001036	0.001238	0.001491	0.012068	0.010682	1.429631	0.000146	0.000118	1.85E-05	1.2E-05	47531.62899	34266.2	87.0721237	1130784.6
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.000277	0.000333	0.000398	0.001137	0.002105	4.86E-06	7.08E-05	5.35E-05	2.89E-08	2.49E-08	98.99263655	0	40.0122312	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.00198	0.002382	0.002847	0.008129	0.015051	3.47E-05	0.000506	0.000382	2.06E-07	1.78E-07	707.7116462	0	62.9099997	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.005913	0.007112	0.008499	0.034987	0.044607	0.000107	0.001556	0.001176	7.76E-07	6.68E-07	2658.948063	0	610.781142	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.000525	0.000632	0.000755	0.002156	0.003991	9.21E-06	0.000134	0.000101	5.48E-08	4.72E-08	187.6553263	0	24.9899999	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.000879	0.001057	0.001264	0.003609	0.006682	1.54E-05	0.000225	0.00017	9.17E-08	7.9E-08	314.1873857	0	61.2288628	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.00188	0.002262	0.002703	0.011863	0.014162	3.42E-05	0.000498	0.000376	2.58E-07	2.22E-07	883.0825402	0	548.929981	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.01297	0.0156	0.018645	0.068196	0.098118	0.000232	0.003378	0.002552	1.57E-06	1.36E-06	5397.123078	0	1653.41997	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.00036	0.000433	0.000518	0.001478	0.002737	6.32E-06	9.2E-05	6.95E-05	3.76E-08	3.23E-08	128.6990374	0	16.2061939	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.029664	0.035676	0.042644	0.189944	0.224783	0.632462	0.007806	0.005901	1.22E-05	8.67E-06	34495.11673	12395.4	4821.89274	458629.8
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.099459	0.119627	0.142974	0.408305	0.755951	0.001745	0.025422	0.019208	1.04E-05	8.93E-06	35546.46395	0	6303.60677	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.00951	0.011438	0.01367	0.03904	0.07228	0.000167	0.002431	0.001837	9.92E-07	8.54E-07	3398.752875	0	464.012425	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.011565	0.013911	0.016625	0.053257	0.087725	0.000205	0.00298	0.002252	1.29E-06	1.11E-06	4427.792808	0	699.263744	0
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.06023	0.072878	0.086731	1.031815	0.470856	250.2441	0.010602	0.009754	0.002312	0.002042	8118895.489	2870931.08	4044.67278	355931087.6
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.379736	0.459481	0.54682	3.604812	3.193418	1504.245	0.072648	0.066836	0.013896	0.012277	48803563.05	6110673.2	4233.27964	2475736567
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.079762	0.096512	0.114858	1.199432	0.727395	335.216	0.025937	0.023862	0.003097	0.002736	10875713.65	2919486.02	6121.23881	502775932.2
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.016393	0.019836	0.023606	0.365963	0.150651	78.81959	0.005558	0.005113	0.000728	0.000643	2557214.825	917326.875	2172.53018	118748867.4
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.009533	0.011535	0.013727	0.201555	0.091241	45.87116	0.002837	0.00261	0.000424	0.000374	1488239.349	612278.628	1230.94057	80553029.36
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.055461	0.067108	0.079864	1.189362	0.610378	204.4639	0.018644	0.017152	0.001889	0.001669	6633605.497	4160728.04	11325.289	334236712.7
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.034179	0.041356	0.049218	1.303845	0.560285	222.017	0.00972	0.008942	0.002052	0.001812	7203096.439	3439536.96	11409.3803	345631093.2

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.055948	0.067697	0.080565	0.545708	0.504207	130.7572	0.02167	0.019937	0.001207	0.001067	4242274.923	829728.238	1008.73182	205698878.3
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.46037	0.557048	0.662933	6.199466	2.609742	1806.177	0.090021	0.082819	0.016685	0.014742	58599414.58	15496188	14787.2731	3138038691
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.300802	0.363971	0.433155	3.46377	2.322477	1175.554	0.096485	0.088766	0.01086	0.009595	38139554.39	4157648.78	8308.19496	1526606302
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.04009	0.048508	0.057729	1.299675	0.685459	215.2818	0.010005	0.009205	0.001989	0.001757	6984581.155	5502675.5	14795.2662	359942739.2
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.003678	0.004451	0.005297	0.06496	0.041611	24.71005	0.001239	0.00114	0.000228	0.000202	801690.4468	195175.662	679.41525	51374722.08
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.408964	0.494847	0.588909	9.410797	4.386252	1650.017	0.096998	0.089238	0.015243	0.013467	53532998.59	28521433.2	44625.7895	2794630218
Statewide	2036	Constructi	Aggregate	Aggregate	Diesel	0.025605	0.030982	0.036871	0.352085	0.300198	67.90518	0.010778	0.009916	0.000627	0.000554	2203108.91	1038530.1	2680.89265	81654038.38
Statewide	2036	Industrial -	Aggregate	Aggregate	Diesel	0.016069	0.019443	0.023139	0.592825	0.350846	104.5155	0.002922	0.002688	0.000966	0.000853	3390890.884	3263793.31	10055.5861	205242831.4
Statewide	2036	Industrial -	Aggregate	Aggregate	Diesel	0.12492	0.151153	0.179884	2.821946	1.244786	440.0525	0.031714	0.029177	0.004065	0.003592	14277018.85	15274527.4	18863.6392	1367132479
Statewide	2036	Industrial -	Aggregate	Aggregate	Diesel	0.007857	0.00945	0.011294	0.038339	0.059526	0.00014	0.002034	0.001537	9.1E-07	7.84E-07	3117.964053	0	1453.93626	0
Statewide	2036	Industrial -	Aggregate	Aggregate	Diesel	0.006229	0.007492	0.008955	0.030306	0.048705	0.000114	0.001659	0.001253	7.2E-07	6.2E-07	2467.570233	0	302.649288	0
Statewide	2036	Industrial -	Aggregate	Aggregate	Diesel	0.001617	0.001945	0.002324	0.008604	0.012853	3.03E-05	0.000441	0.000333	1.98E-07	1.7E-07	678.0458997	0	126.894389	0
Statewide	2036	Industrial -	Aggregate	Aggregate	Diesel	0.059427	0.071907	0.085575	1.01389	0.546223	212.5327	0.010278	0.009456	0.001963	0.001735	6895390.467	4308774.34	4802.23824	380005917.9
Statewide	2036	Industrial -	Aggregate	Aggregate	Diesel	0.027394	0.033147	0.039448	0.478451	0.206356	124.6085	0.005675	0.005221	0.001151	0.001017	4042784.426	1177714.33	1444.5107	197263140.5
Statewide	2036	Light Com	Aggregate	Aggregate	Diesel	0.018881	0.022503	0.027183	0.249597	0.182477	31.5357	0.001589	0.001663	0.000399	0.000265	1051731.189	949949	1359.10881	35148113
Statewide	2036	Light Com	Aggregate	Aggregate	Diesel	0.090908	0.108999	0.130748	0.848058	0.927804	148.0866	0.015578	0.01966	0.001686	0.001231	4894670.067	1912413.85	16680.1606	63109657.05
Statewide	2036	Light Com	Aggregate	Aggregate	Diesel	0.000431	0.000517	0.000619	0.00424	0.004758	0.766719	8.35E-05	0.000107	8.63E-06	6.24E-06	24835.33303	19220.9	497.400014	730394.2
Statewide	2036	Light Com	Aggregate	Aggregate	Diesel	0.051793	0.062073	0.074496	0.494212	0.508106	81.78402	0.008238	0.010309	0.00094	0.00068	2706036.359	998202	8685.07281	36933474
Statewide	2036	Light Com	Aggregate	Aggregate	Diesel	0.09618	0.114848	0.138424	1.167853	0.963376	163.7489	0.010675	0.012221	0.002014	0.00137	5445816.372	3746181.15	9895.05057	172324332.9
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.016157	0.01955	0.023266	0.327949	0.161613	113.5328	0.003577	0.003291	0.001049	0.000927	3683445.755	641849.087	1660.27895	141918443.6
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.073563	0.089011	0.105931	0.925042	0.65229	268.4716	0.028489	0.02621	0.00248	0.002191	8710265.926	2529258.69	4994.80661	584540266
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.173014	0.209347	0.249141	2.368554	1.489715	663.0358	0.060945	0.05607	0.006125	0.005412	21511465.83	4568585.05	9200.36309	969104764.1
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.220821	0.267193	0.317982	4.081347	1.590076	1194.607	0.038814	0.035709	0.011038	0.00975	38757699.32	12373055.7	17882.0708	1950105676
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.119854	0.145023	0.17259	1.593691	0.801488	448.7801	0.033086	0.030439	0.004146	0.003663	14560176.7	3655198.72	5780.95743	687589707.7
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.002266	0.002725	0.003257	0.009996	0.0172	4E-05	0.000582	0.00044	2.47E-07	2.12E-07	845.160921	0	138.067021	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.002779	0.003342	0.003994	0.016279	0.020968	5.02E-05	0.000731	0.000552	3.62E-07	3.12E-07	1241.269962	0	959.650039	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.001046	0.00125	0.001505	0.012202	0.010766	1.44605	0.000143	0.000115	1.87E-05	1.21E-05	48043.83113	34675	88.0035364	1144275
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.00028	0.000337	0.000403	0.001151	0.002131	4.92E-06	7.17E-05	5.42E-05	2.92E-08	2.52E-08	100.2188769	0	40.5078706	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.002005	0.002412	0.002882	0.008231	0.01524	3.52E-05	0.000512	0.000387	2.09E-07	1.8E-07	716.5988694	0	63.7000026	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.005985	0.007199	0.008604	0.035416	0.045156	0.000108	0.001576	0.00119	7.85E-07	6.77E-07	2691.592474	0	618.278697	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.000531	0.000638	0.000763	0.002179	0.004034	9.31E-06	0.000136	0.000102	5.53E-08	4.77E-08	189.6828235	0	25.2600011	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.00089	0.00107	0.001279	0.003652	0.006762	1.56E-05	0.000227	0.000172	9.28E-08	7.99E-08	317.9534853	0	61.9628012	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.001901	0.002287	0.002733	0.011994	0.01432	3.46E-05	0.000504	0.00038	2.61E-07	2.24E-07	892.8798102	0	555.020028	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.013115	0.015774	0.018853	0.068959	0.099212	0.000234	0.003416	0.002581	1.59E-06	1.37E-06	5457.429845	0	1671.97603	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.000368	0.000443	0.000529	0.001511	0.002798	6.46E-06	9.41E-05	7.11E-05	3.84E-08	3.31E-08	131.566367	0	16.5672577	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.030005	0.036086	0.043133	0.192127	0.227353	0.639725	0.007894	0.005967	1.23E-05	8.78E-06	34894.60869	12559.65	4877.33444	464707.05
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.100455	0.120825	0.144406	0.412394	0.763521	0.001762	0.025676	0.0194	1.05E-05	9.02E-06	35902.42809	0	6366.73142	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.009625	0.011577	0.013836	0.039514	0.073158	0.000169	0.00246	0.001859	1E-06	8.65E-07	3440.028596	0	469.647561	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.011686	0.014056	0.016799	0.053813	0.088642	0.000207	0.003012	0.002275	1.31E-06	1.12E-06	4474.062904	0	706.583141	0
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.059968	0.072561	0.086353	1.039797	0.462925	252.8242	0.010086	0.009279	0.002336	0.002064	8202603.894	2900531.29	4070.79832	359600850.8
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.375886	0.454822	0.541276	3.631422	3.134204	1519.754	0.067452	0.062056	0.01404	0.012404	49306743.37	6173676.19	4260.62343	2501262201
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.078192	0.094612	0.112597	1.208069	0.704014	338.6722	0.024044	0.022121	0.003129	0.002764	10987845.73	2949586.85	6160.77739	507959712.6
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.01594	0.019288	0.022954	0.369477	0.142868	79.63225	0.00504	0.004637	0.000736	0.00065	2583580.527	926784.808	2186.56308	119973206.2
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.009494	0.011488	0.013672	0.203364	0.090351	46.34411	0.0027	0.002484	0.000428	0.000378	1503583.572	618591.416	1238.89152	81383556.81
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.0545	0.065945	0.07848	1.199472	0.603652	206.572	0.01753	0.016128	0.001908	0.001686	6702000.088	4203626.48	11398.4419	337682800
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.033745	0.040831	0.048593	1.316755	0.555978	224.306	0.009076	0.00835	0.002073	0.001831	7277362.663	3474999.68	11483.0763	349194660.1
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.055136	0.066715	0.079396	0.535878	0.486882	132.1054	0.020962	0.019285	0.00122	0.001078	4286014.132	838283.001	1015.24746	207819699.4

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.455764	0.551474	0.6563	6.242345	2.478085	1824.799	0.083138	0.076487	0.016857	0.014894	59203593.25	15655958.6	14882.7877	3170392871
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.292134	0.353482	0.420672	3.43601	2.198949	1187.674	0.091512	0.084191	0.010972	0.009694	38532785.37	4200515.47	8361.85962	1542346101
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.039685	0.048019	0.057147	1.31222	0.684746	217.5014	0.009017	0.008295	0.00201	0.001775	7056594.417	5559409.84	14890.8325	363653863.7
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.003546	0.004291	0.005106	0.064039	0.040136	24.96482	0.001129	0.001039	0.000231	0.000204	809956.1313	197187.985	683.80376	51904411.87
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.40704	0.492519	0.586138	9.498645	4.365597	1667.03	0.091073	0.083787	0.0154	0.013606	54084940.9	28815498.3	44914.0384	2823443748
Statewide	2037	Constructi	Aggregate	Aggregate	Diesel	0.024893	0.03012	0.035846	0.351423	0.295531	68.60531	0.01014	0.009329	0.000634	0.00056	2225823.667	1049237.67	2698.20919	82495917.59
Statewide	2037	Industrial -	Aggregate	Aggregate	Diesel	0.016126	0.019513	0.023222	0.598842	0.352787	105.5931	0.002824	0.002598	0.000976	0.000862	3425852.052	3297444.06	10120.5376	207358950.5
Statewide	2037	Industrial -	Aggregate	Aggregate	Diesel	0.123756	0.149745	0.178209	2.848969	1.228217	444.5896	0.029163	0.02683	0.004107	0.003629	14424219.47	15432012.6	18985.4841	1381228051
Statewide	2037	Industrial -	Aggregate	Aggregate	Diesel	0.007821	0.009407	0.011243	0.038141	0.05926	0.000139	0.002025	0.00153	9.05E-07	7.8E-07	3102.636548	0	1446.79145	0
Statewide	2037	Industrial -	Aggregate	Aggregate	Diesel	0.006221	0.007482	0.008942	0.030264	0.048637	0.000114	0.001656	0.001251	7.19E-07	6.19E-07	2464.11276	0	302.219031	0
Statewide	2037	Industrial -	Aggregate	Aggregate	Diesel	0.001607	0.001933	0.00231	0.008545	0.012774	3.01E-05	0.000438	0.000331	1.97E-07	1.69E-07	673.6093836	0	126.00397	0
Statewide	2037	Industrial -	Aggregate	Aggregate	Diesel	0.059151	0.071573	0.085178	1.023737	0.540569	214.724	0.009513	0.008752	0.001983	0.001753	6966484.144	4353199.18	4833.25707	383923900.3
Statewide	2037	Industrial -	Aggregate	Aggregate	Diesel	0.027337	0.033078	0.039366	0.48198	0.20565	125.8932	0.005343	0.004915	0.001163	0.001028	4084466.824	1189856.95	1453.84115	199296986.5
Statewide	2037	Light Com	Aggregate	Aggregate	Diesel	0.018875	0.022496	0.027174	0.250305	0.182823	31.73944	0.001507	0.001589	0.000402	0.000266	1058551.46	956029.9	1367.88861	35373106.3
Statewide	2037	Light Com	Aggregate	Aggregate	Diesel	0.091312	0.109486	0.13133	0.852441	0.931839	149.0354	0.015436	0.019554	0.001697	0.001239	4925860.816	1924641.35	16787.2626	63513164.55
Statewide	2037	Light Com	Aggregate	Aggregate	Diesel	0.000433	0.000519	0.000622	0.004264	0.004779	0.77147	8.3E-05	0.000106	8.69E-06	6.28E-06	24983.42586	19341.35	500.509635	734971.3
Statewide	2037	Light Com	Aggregate	Aggregate	Diesel	0.052001	0.062324	0.074796	0.496636	0.51017	82.30488	0.008144	0.010237	0.000946	0.000685	2723197.214	1004618.7	8740.3286	37170891.9
Statewide	2037	Light Com	Aggregate	Aggregate	Diesel	0.096306	0.115	0.138605	1.172028	0.965888	164.7995	0.010316	0.011903	0.002027	0.001378	5480411.423	3770165.3	9958.30752	173427603.8
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.016137	0.019526	0.023237	0.331187	0.160112	114.6914	0.003467	0.00319	0.00106	0.000936	3721035.692	648399.222	1670.88355	143366735.8
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.072995	0.088323	0.105112	0.927307	0.633236	271.2114	0.027833	0.025607	0.002505	0.002214	8799155.073	2555070.03	5026.70964	590505558.7
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.170496	0.2063	0.245514	2.373267	1.43484	669.8021	0.057946	0.053311	0.006188	0.005467	21730992.52	4615207.92	9259.12803	978994576.5
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.220573	0.266893	0.317625	4.119999	1.554514	1206.798	0.03703	0.034067	0.011151	0.00985	39153225.57	12499324	17996.2879	1970006702
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.117774	0.142506	0.169594	1.607671	0.748952	453.36	0.03197	0.029413	0.004188	0.0037	14708764.78	3692500.4	5817.8818	694606630.5
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.002288	0.002752	0.003289	0.010096	0.017369	4.03E-05	0.000588	0.000444	2.49E-07	2.15E-07	853.5684251	0	139.453741	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.00281	0.00338	0.004039	0.016462	0.021204	5.07E-05	0.000739	0.000558	3.66E-07	3.15E-07	1255.235126	0	970.49994	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.001058	0.001264	0.001522	0.012342	0.010866	1.462467	0.000142	0.000114	1.89E-05	1.22E-05	48600.30572	35050.95	88.9937591	1156681.35
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.000284	0.000341	0.000408	0.001164	0.002155	4.97E-06	7.25E-05	5.48E-05	2.96E-08	2.55E-08	101.3263817	0	40.9555171	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.002026	0.002437	0.002913	0.008318	0.0154	3.55E-05	0.000518	0.000391	2.11E-07	1.82E-07	724.1360365	0	64.3699989	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.006061	0.00729	0.008713	0.035859	0.045726	0.00011	0.001595	0.001205	7.95E-07	6.85E-07	2725.390011	0	626.037525	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.000537	0.000646	0.000772	0.002205	0.004082	9.42E-06	0.000137	0.000104	5.6E-08	4.82E-08	191.9355779	0	25.5599995	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.000901	0.001084	0.001296	0.0037	0.00685	1.58E-05	0.00023	0.000174	9.4E-08	8.1E-08	322.1180362	0	62.7743884	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.001923	0.002313	0.002764	0.012132	0.014485	3.5E-05	0.000509	0.000385	2.64E-07	2.27E-07	903.1756576	0	561.419997	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.013261	0.01595	0.019062	0.069727	0.100315	0.000237	0.003454	0.00261	1.61E-06	1.39E-06	5518.151203	0	1690.60104	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.000376	0.000452	0.000541	0.001544	0.002859	6.6E-06	9.62E-05	7.27E-05	3.92E-08	3.38E-08	134.4540146	0	16.9308794	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.030346	0.036496	0.043623	0.194312	0.229926	0.646988	0.007982	0.006034	1.25E-05	8.88E-06	35301.45467	12698.35	4932.78498	469838.95
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.101452	0.122024	0.145838	0.416486	0.771097	0.00178	0.025931	0.019592	1.06E-05	9.11E-06	36258.63981	0	6429.90006	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.009735	0.011709	0.013994	0.039965	0.073993	0.000171	0.002488	0.00188	1.02E-06	8.75E-07	3479.323544	0	475.012273	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.011812	0.014207	0.01698	0.054391	0.089597	0.000209	0.003044	0.0023	1.32E-06	1.14E-06	4522.144431	0	714.079408	0
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.060154	0.072786	0.086622	1.049909	0.462148	255.4043	0.009808	0.009024	0.00236	0.002085	8286312.298	2930131.51	4096.79949	363270614
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.37469	0.453375	0.539554	3.656769	3.083939	1535.263	0.063756	0.058655	0.014183	0.012531	49809923.68	6236679.18	4287.83706	2526787836
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.077203	0.093416	0.111172	1.214678	0.685221	342.1284	0.022807	0.020982	0.003161	0.002792	11099977.81	2979687.68	6200.12776	513143493
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.015611	0.01889	0.022481	0.372866	0.138174	80.4449	0.004629	0.004258	0.000743	0.000657	2609946.228	936242.741	2200.52919	121197544.9
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.009419	0.011397	0.013563	0.205304	0.088613	46.81706	0.002592	0.002385	0.000433	0.000382	1518927.795	624904.205	1246.80462	82214084.26
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.053582	0.064834	0.077158	1.209789	0.598054	208.6801	0.016342	0.015035	0.001928	0.001703	6770394.678	4246524.91	11471.2465	341128887.2
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.033601	0.040657	0.048386	1.329878	0.556678	226.5951	0.008697	0.008002	0.002094	0.001849	7351628.887	3510462.4	11556.4215	352758227.1
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.054255	0.065649	0.078128	0.521928	0.46718	133.4535	0.020314	0.018689	0.001232	0.001089	4329753.341	846837.764	1021.73209	209940520.5
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.45213	0.547077	0.651067	6.296043	2.378971	1843.421	0.077974	0.071736	0.01703	0.015046	59807771.93	15815729.3	14977.8477	3202747052

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.286806	0.347036	0.413001	3.394901	2.100355	1199.795	0.087488	0.080489	0.011084	0.009793	38926016.36	4243382.15	8415.26884	1558085899
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.0392	0.047432	0.056448	1.324774	0.682496	219.7211	0.008172	0.007518	0.00203	0.001793	7128607.679	5616144.18	14985.9438	367364988.3
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.00354	0.004284	0.005098	0.064675	0.040128	25.21959	0.001104	0.001015	0.000233	0.000206	818221.8158	199200.309	688.171379	52434101.66
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.405498	0.490652	0.583917	9.58756	4.342859	1684.042	0.086718	0.07978	0.015558	0.013745	54636883.2	29109563.4	45200.9152	2852257278
Statewide	2038	Constructi	Aggregate	Aggregate	Diesel	0.024519	0.029668	0.035307	0.35419	0.294243	69.30543	0.009768	0.008987	0.00064	0.000566	2248538.423	1059945.25	2715.4433	83337796.8
Statewide	2038	Industrial -	Aggregate	Aggregate	Diesel	0.016144	0.019535	0.023248	0.604779	0.354992	106.6707	0.002699	0.002483	0.000986	0.000871	3460813.219	3331094.81	10185.1799	209475069.6
Statewide	2038	Industrial -	Aggregate	Aggregate	Diesel	0.122965	0.148788	0.17707	2.876685	1.211777	449.1267	0.027271	0.02509	0.004149	0.003666	14571420.09	15589497.9	19106.7489	1395323624
Statewide	2038	Industrial -	Aggregate	Aggregate	Diesel	0.007929	0.009537	0.011398	0.038686	0.060076	0.000141	0.002053	0.001551	9.18E-07	7.91E-07	3146.408206	0	1467.2007	0
Statewide	2038	Industrial -	Aggregate	Aggregate	Diesel	0.006316	0.007597	0.009079	0.030723	0.049381	0.000115	0.001682	0.001271	7.3E-07	6.29E-07	2501.66634	0	306.767199	0
Statewide	2038	Industrial -	Aggregate	Aggregate	Diesel	0.00163	0.00196	0.002343	0.008666	0.012954	3.05E-05	0.000444	0.000336	1.99E-07	1.72E-07	683.1600041	0	127.801925	0
Statewide	2038	Industrial -	Aggregate	Aggregate	Diesel	0.059207	0.071641	0.085259	1.033728	0.537176	216.9153	0.009037	0.008314	0.002004	0.00177	7037577.822	4397624.01	4864.12825	387841882.6
Statewide	2038	Industrial -	Aggregate	Aggregate	Diesel	0.0271	0.032791	0.039024	0.485958	0.198879	127.178	0.00508	0.004674	0.001175	0.001038	4126149.222	1201999.56	1463.12718	201330832.4
Statewide	2038	Light Com	Aggregate	Aggregate	Diesel	0.018955	0.022591	0.027289	0.251629	0.183391	31.93755	0.00145	0.001538	0.000404	0.000268	1065053.496	962048.75	1376.44859	35595803.75
Statewide	2038	Light Com	Aggregate	Aggregate	Diesel	0.091823	0.110098	0.132064	0.857463	0.936237	149.9679	0.015358	0.01951	0.001708	0.001246	4956682.221	1936730.15	16892.2352	63912094.95
Statewide	2038	Light Com	Aggregate	Aggregate	Diesel	0.000436	0.000523	0.000626	0.004292	0.004805	0.776508	8.3E-05	0.000107	8.74E-06	6.31E-06	25112.78168	19443.55	503.859372	738854.9
Statewide	2038	Light Com	Aggregate	Aggregate	Diesel	0.052291	0.062672	0.075213	0.499554	0.512535	82.82537	0.008092	0.010205	0.000952	0.000689	2740393.811	1010863.85	8795.72407	37401962.45
Statewide	2038	Light Com	Aggregate	Aggregate	Diesel	0.096743	0.115522	0.139233	1.178344	0.969317	165.8303	0.010076	0.011696	0.00204	0.001387	5514658.324	3793901.25	10020.5946	174519457.5
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.016151	0.019542	0.023257	0.334404	0.159837	115.85	0.003411	0.003138	0.001071	0.000946	3758625.63	654949.357	1681.43815	144815027.9
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.0721	0.087241	0.103824	0.924251	0.611578	273.9512	0.026923	0.024769	0.002531	0.002236	8888044.22	2580881.37	5058.46225	596470851.4
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.167137	0.202236	0.240677	2.370549	1.371069	676.5685	0.055296	0.050872	0.00625	0.005522	21950519.21	4661830.8	9317.61588	988884389
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.220837	0.267213	0.318005	4.156843	1.530698	1218.989	0.036096	0.033208	0.011264	0.009949	39548751.82	12625592.3	18109.9664	1989907729
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.115662	0.139951	0.166553	1.619059	0.697215	457.9398	0.030401	0.027969	0.00423	0.003738	14857352.86	3729802.07	5854.63206	701623553.2
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.002314	0.002784	0.003327	0.010214	0.017569	4.08E-05	0.000595	0.000449	2.52E-07	2.17E-07	863.4938034	0	141.086039	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.002841	0.003417	0.004084	0.016647	0.021441	5.13E-05	0.000747	0.000565	3.7E-07	3.19E-07	1269.287449	0	981.399975	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.00107	0.001279	0.00154	0.012484	0.010973	1.478883	0.000141	0.000113	1.92E-05	1.24E-05	49145.91562	35496.25	90.0318207	1171376.25
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.000287	0.000345	0.000413	0.001178	0.002182	5.04E-06	7.34E-05	5.54E-05	2.99E-08	2.58E-08	102.5878664	0	41.4654019	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.002049	0.002465	0.002946	0.008412	0.015575	3.59E-05	0.000524	0.000396	2.14E-07	1.84E-07	732.3482668	0	65.1000008	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.006132	0.007376	0.008815	0.036283	0.046265	0.000111	0.001614	0.00122	8.05E-07	6.93E-07	2757.589145	0	633.435172	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.000543	0.000653	0.000781	0.00223	0.004128	9.53E-06	0.000139	0.000105	5.66E-08	4.88E-08	194.1132558	0	25.8500003	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.000911	0.001096	0.00131	0.003742	0.006927	1.6E-05	0.000233	0.000176	9.5E-08	8.19E-08	325.7371402	0	63.4796793	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.001945	0.002339	0.002796	0.01227	0.014649	3.54E-05	0.000515	0.000389	2.67E-07	2.3E-07	913.439413	0	567.800015	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.013408	0.016127	0.019274	0.070504	0.101431	0.00024	0.003492	0.002639	1.63E-06	1.4E-06	5579.604796	0	1709.45789	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.000383	0.000461	0.000551	0.001573	0.002912	6.72E-06	9.79E-05	7.4E-05	4E-08	3.44E-08	136.9437246	0	17.2443917	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.030687	0.036906	0.044114	0.196497	0.232502	0.654251	0.008071	0.006101	1.26E-05	8.98E-06	35693.7004	12844.35	4988.23531	475240.95
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.102441	0.123214	0.147261	0.420549	0.778619	0.001797	0.026184	0.019783	1.07E-05	9.2E-06	36612.35726	0	6492.62628	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.009849	0.011846	0.014158	0.040432	0.074858	0.000173	0.002517	0.001902	1.03E-06	8.85E-07	3519.991407	0	480.564429	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.011945	0.014367	0.017171	0.054999	0.090603	0.000211	0.003078	0.002326	1.33E-06	1.15E-06	4572.781586	0	721.94447	0
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.060495	0.073199	0.087112	1.060065	0.462779	257.9844	0.009633	0.008862	0.002383	0.002106	8370020.703	2959731.73	4122.67806	366940377.1
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.373452	0.451877	0.537772	3.678582	3.042571	1550.772	0.060926	0.056052	0.014326	0.012657	50313104	6299682.17	4314.92237	2552313470
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.076444	0.092497	0.110079	1.221187	0.667467	345.5845	0.021791	0.020048	0.003193	0.002821	11212109.89	3009788.52	6239.29259	518327273.4
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.015538	0.018801	0.022374	0.376385	0.135282	81.25756	0.004451	0.004095	0.000751	0.000663	2636311.929	945700.674	2214.42944	122421883.6
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.00937	0.011337	0.013492	0.207203	0.087117	47.29	0.002531	0.002329	0.000437	0.000386	1534272.018	631216.993	1254.6804	83044611.72
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.052638	0.063692	0.075799	1.219624	0.590167	210.7881	0.015644	0.014393	0.001947	0.00172	6838789.269	4289423.35	11543.7078	344574974.4
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.033571	0.040621	0.048342	1.343147	0.555636	228.8842	0.00844	0.007765	0.002115	0.001868	7425895.112	3545925.13	11629.4208	356321794
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.053634	0.064897	0.077233	0.519098	0.455351	134.8017	0.019743	0.018163	0.001245	0.0011	4373492.55	855392.527	1028.18615	212061341.7
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.44846	0.542636	0.645782	6.346361	2.268979	1862.043	0.074064	0.068139	0.017202	0.015198	60411950.6	15975499.9	15072.4594	3235101233
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.281639	0.340784	0.405561	3.298368	2.006254	1211.915	0.083042	0.076399	0.011196	0.009891	39319247.34	4286248.84	8468.42622	1573825697

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.038948	0.047127	0.056085	1.33754	0.682382	221.9407	0.007638	0.007027	0.002051	0.001811	7200620.941	5672878.52	15080.6067	371076112.9
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.003494	0.004227	0.005031	0.064273	0.039362	25.47436	0.001043	0.000959	0.000235	0.000208	826487.5003	201212.632	692.518405	52963791.44
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.404941	0.489979	0.583115	9.674422	4.324138	1701.054	0.082978	0.076339	0.015715	0.013884	55188825.51	29403628.5	45486.4393	2881070808
Statewide	2039	Constructi	Aggregate	Aggregate	Diesel	0.024107	0.02917	0.034714	0.356526	0.28987	70.00556	0.009388	0.008637	0.000647	0.000571	2271253.179	1070652.83	2732.59615	84179676.01
Statewide	2039	Industrial -	Aggregate	Aggregate	Diesel	0.016227	0.019635	0.023367	0.61079	0.357969	107.7483	0.002638	0.002427	0.000996	0.000879	3495774.387	3364745.56	10249.5175	211591188.8
Statewide	2039	Industrial -	Aggregate	Aggregate	Diesel	0.122371	0.148069	0.176215	2.904041	1.199343	453.6637	0.02585	0.023782	0.004191	0.003703	14718620.72	15746983.1	19227.442	1409419196
Statewide	2039	Industrial -	Aggregate	Aggregate	Diesel	0.007967	0.009582	0.011452	0.038876	0.060359	0.000142	0.002062	0.001558	9.23E-07	7.95E-07	3161.621889	0	1474.29431	0
Statewide	2039	Industrial -	Aggregate	Aggregate	Diesel	0.006361	0.007651	0.009145	0.030934	0.049734	0.000116	0.001694	0.00128	7.35E-07	6.33E-07	2519.154209	0	308.765794	0
Statewide	2039	Industrial -	Aggregate	Aggregate	Diesel	0.00164	0.001972	0.002357	0.00872	0.013032	3.07E-05	0.000447	0.000338	2.01E-07	1.73E-07	687.3432231	0	128.593951	0
Statewide	2039	Industrial -	Aggregate	Aggregate	Diesel	0.059352	0.071816	0.085467	1.042033	0.53627	219.1066	0.00877	0.008068	0.002024	0.001788	7108671.499	4442048.85	4894.85386	391759865
Statewide	2039	Industrial -	Aggregate	Aggregate	Diesel	0.027153	0.032855	0.0391	0.489005	0.197114	128.4627	0.004909	0.004516	0.001187	0.001048	4167831.62	1214142.17	1472.36943	203364678.4
Statewide	2039	Light Com	Aggregate	Aggregate	Diesel	0.019095	0.022758	0.02749	0.253383	0.184132	32.13154	0.001413	0.001506	0.000407	0.00027	1071569.527	967943.5	1384.53835	35813909.5
Statewide	2039	Light Com	Aggregate	Aggregate	Diesel	0.092402	0.110793	0.132897	0.862913	0.940845	150.875	0.015329	0.019513	0.001718	0.001254	4986648.695	1948472.2	16994.3378	64299582.6
Statewide	2039	Light Com	Aggregate	Aggregate	Diesel	0.000438	0.000526	0.000631	0.004319	0.004831	0.781509	8.31E-05	0.000107	8.8E-06	6.35E-06	25265.18164	19582.25	507.289234	744125.5
Statewide	2039	Light Com	Aggregate	Aggregate	Diesel	0.052625	0.063072	0.075694	0.502762	0.515006	83.32652	0.008069	0.0102	0.000958	0.000693	2756943.034	1017010.45	8848.93995	37629386.65
Statewide	2039	Light Com	Aggregate	Aggregate	Diesel	0.097404	0.116311	0.140185	1.186203	0.973404	166.8351	0.009925	0.011572	0.002052	0.001396	5548161.125	3816797.7	10081.122	175572694.2
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.016141	0.019531	0.023243	0.337641	0.158645	117.0086	0.003348	0.00308	0.001081	0.000955	3796215.567	661499.492	1691.94344	146263320
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.071437	0.086439	0.102869	0.928495	0.598641	276.691	0.026362	0.024253	0.002556	0.002258	8976933.368	2606692.71	5090.06653	602436144.1
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.164913	0.199545	0.237475	2.36321	1.320837	683.3348	0.053074	0.048828	0.006313	0.005577	22170045.9	4708453.67	9375.83052	998774201.4
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.221362	0.267848	0.318762	4.196261	1.513565	1231.18	0.035463	0.032626	0.011376	0.010049	39944278.08	12751860.6	18223.114	2009808755
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.114919	0.139052	0.165483	1.632124	0.673356	462.5197	0.029796	0.027412	0.004273	0.003775	15005940.94	3767103.74	5891.21066	708640475.9
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.002343	0.002818	0.003368	0.010343	0.017787	4.13E-05	0.000602	0.000455	2.55E-07	2.2E-07	874.3097947	0	142.864783	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.002872	0.003455	0.004129	0.016829	0.021675	5.18E-05	0.000755	0.000571	3.74E-07	3.23E-07	1283.153398	0	992.129968	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.001082	0.001293	0.001557	0.012622	0.011077	1.495301	0.000141	0.000113	1.94E-05	1.25E-05	49669.29808	35875.85	91.0914044	1183903.05
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.00029	0.000349	0.000417	0.001191	0.002205	5.09E-06	7.42E-05	5.6E-05	3.03E-08	2.61E-08	103.6975526	0	41.9139305	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.00207	0.00249	0.002976	0.008499	0.015735	3.63E-05	0.000529	0.0004	2.16E-07	1.86E-07	739.885464	0	65.7699989	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.006204	0.007463	0.008919	0.036711	0.046809	0.000112	0.001633	0.001234	8.14E-07	7.01E-07	2790.033098	0	640.888892	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.000549	0.00066	0.000789	0.002253	0.004171	9.63E-06	0.00014	0.000106	5.72E-08	4.93E-08	196.140739	0	26.1199996	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.000922	0.001109	0.001325	0.003784	0.007005	1.62E-05	0.000236	0.000178	9.61E-08	8.28E-08	329.4133637	0	64.1961022	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.001966	0.002365	0.002827	0.012406	0.014811	3.58E-05	0.000521	0.000394	2.69E-07	2.32E-07	923.5422218	0	574.079991	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.013555	0.016303	0.019485	0.071274	0.102539	0.000242	0.00353	0.002667	1.65E-06	1.42E-06	5640.569098	0	1728.12454	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.000389	0.000468	0.00056	0.001598	0.002959	6.83E-06	9.95E-05	7.52E-05	4.06E-08	3.5E-08	139.1553042	0	17.5228806	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.031027	0.037316	0.044603	0.198678	0.235073	0.661514	0.00816	0.006168	1.28E-05	9.08E-06	36118.39876	13004.95	5043.47761	481183.15
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.103422	0.124394	0.14867	0.424573	0.78607	0.001814	0.026435	0.019973	1.08E-05	9.29E-06	36962.73848	0	6554.76085	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.009965	0.011985	0.014324	0.040907	0.075737	0.000175	0.002547	0.001924	1.04E-06	8.95E-07	3561.331895	0	486.20841	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.012079	0.014528	0.017364	0.055611	0.09162	0.000214	0.003113	0.002352	1.35E-06	1.16E-06	4623.865947	0	729.821608	0
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.060721	0.073472	0.087438	1.067148	0.461495	260.5645	0.009479	0.008721	0.002407	0.002127	8453729.108	2989331.94	4148.43574	370610140.3
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.373524	0.451964	0.537875	3.711248	3.006493	1566.282	0.060228	0.055409	0.01447	0.012784	50816284.32	6362685.17	4341.88116	2577839105
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.075745	0.091652	0.109073	1.230726	0.651549	349.0407	0.020973	0.019295	0.003225	0.002849	11324241.97	3039889.35	6278.27447	523511053.8
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.015459	0.018706	0.022262	0.379942	0.131951	82.07021	0.004342	0.003994	0.000758	0.00067	2662677.631	955158.607	2228.26476	123646222.4
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.009382	0.011352	0.01351	0.209237	0.086547	47.76295	0.002442	0.002247	0.000441	0.00039	1549616.241	637529.781	1262.5194	83875139.17
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.052239	0.063209	0.075224	1.23039	0.585919	212.8962	0.015223	0.014006	0.001967	0.001738	6907183.86	4332321.78	11615.8306	348021061.7
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.033734	0.040819	0.048577	1.356488	0.557966	231.1732	0.008249	0.007589	0.002136	0.001887	7500161.336	3581387.85	11702.0792	359885360.9
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.05235	0.063344	0.075384	0.499222	0.43581	136.1498	0.018598	0.01711	0.001257	0.001111	4417231.759	863947.29	1034.61005	214182162.8
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.446739	0.540554	0.643304	6.398057	2.189604	1880.666	0.071627	0.065896	0.017374	0.01535	61016129.28	16135270.6	15166.6292	3267455414
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.279838	0.338604	0.402967	3.28059	1.950351	1224.035	0.080896	0.074424	0.011308	0.00999	39712478.32	4329115.52	8521.33529	1589565496
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.038785	0.04693	0.05585	1.350403	0.68279	224.1603	0.007283	0.006701	0.002071	0.00183	7272634.203	5729612.86	15174.8273	374787237.4

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.003507	0.004243	0.00505	0.064912	0.038473	25.72913	0.001034	0.000951	0.000238	0.00021	834753.1848	203224.956	696.845124	53493481.23
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.405179	0.490267	0.583458	9.767665	4.316721	1718.066	0.081067	0.074581	0.015872	0.014023	55740767.82	29697693.6	45770.6297	2909884338
Statewide	2040	Constructi	Aggregate	Aggregate	Diesel	0.023797	0.028795	0.034268	0.359007	0.286467	70.70568	0.009042	0.008318	0.000653	0.000577	2293967.936	1081360.4	2749.66888	85021555.21
Statewide	2040	Industrial -	Aggregate	Aggregate	Diesel	0.016353	0.019787	0.023549	0.616874	0.360916	108.8259	0.002632	0.002421	0.001006	0.000888	3530735.555	3398396.31	10313.5544	213707307.9
Statewide	2040	Industrial -	Aggregate	Aggregate	Diesel	0.122335	0.148025	0.176162	2.93208	1.194453	458.2008	0.024992	0.022992	0.004233	0.00374	14865821.34	15904468.4	19347.5713	1423514769
Statewide	2040	Industrial -	Aggregate	Aggregate	Diesel	0.007996	0.009618	0.011494	0.039025	0.060583	0.000142	0.00207	0.001564	9.26E-07	7.98E-07	3173.587959	0	1479.87373	0
Statewide	2040	Industrial -	Aggregate	Aggregate	Diesel	0.006402	0.0077	0.009203	0.031126	0.050049	0.000117	0.001704	0.001288	7.4E-07	6.37E-07	2534.942951	0	310.632034	0
Statewide	2040	Industrial -	Aggregate	Aggregate	Diesel	0.001653	0.001988	0.002376	0.008789	0.013138	3.09E-05	0.000451	0.00034	2.02E-07	1.74E-07	692.8683816	0	129.616245	0
Statewide	2040	Industrial -	Aggregate	Aggregate	Diesel	0.05922	0.071656	0.085277	1.05159	0.532694	221.2979	0.008468	0.007791	0.002044	0.001806	7179765.177	4486473.69	4925.43595	395677847.3
Statewide	2040	Industrial -	Aggregate	Aggregate	Diesel	0.027192	0.032902	0.039156	0.493462	0.195795	129.7475	0.004777	0.004395	0.001199	0.001059	4209514.019	1226284.78	1481.56851	205398524.3
Statewide	2040	Light Com	Aggregate	Aggregate	Diesel	0.019248	0.022941	0.027711	0.255194	0.184952	32.31584	0.001391	0.001487	0.000409	0.000271	1077766.247	973392.95	1392.6382	36015539.15
Statewide	2040	Light Com	Aggregate	Aggregate	Diesel	0.092977	0.111482	0.133725	0.868239	0.945462	151.7344	0.015337	0.019551	0.001728	0.001261	5015106.97	1959582.8	17091.1003	64666232.4
Statewide	2040	Light Com	Aggregate	Aggregate	Diesel	0.000441	0.000529	0.000634	0.004344	0.004854	0.785798	8.32E-05	0.000107	8.85E-06	6.38E-06	25376.21313	19658.9	509.908715	747038.2
Statewide	2040	Light Com	Aggregate	Aggregate	Diesel	0.052959	0.063472	0.076174	0.505909	0.517497	83.80092	0.008067	0.010214	0.000964	0.000697	2772722.957	1022817.6	8899.20604	37844251.2
Statewide	2040	Light Com	Aggregate	Aggregate	Diesel	0.098091	0.117131	0.141174	1.194069	0.97774	167.7854	0.00984	0.011507	0.002064	0.001403	5579765.641	3838686.75	10138.7394	176579590.5
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.016157	0.01955	0.023266	0.340557	0.157281	118.1672	0.003245	0.002985	0.001092	0.000964	3833805.505	668049.627	1702.40012	147711612.1
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.070908	0.085798	0.102107	0.927272	0.585173	279.4307	0.025557	0.023513	0.002581	0.002281	9065822.515	2632504.05	5121.52455	608401436.8
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.164298	0.198801	0.236589	2.37314	1.293945	690.1012	0.051877	0.047727	0.006375	0.005633	22389572.59	4755076.54	9433.77575	1008664014
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.22206	0.268693	0.319767	4.235598	1.503663	1243.371	0.03458	0.031814	0.011489	0.010148	40339804.33	12878128.8	18335.7379	2029709781
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.114528	0.138579	0.16492	1.64624	0.649704	467.0995	0.028312	0.026047	0.004315	0.003812	15154529.02	3804405.42	5927.61997	715657398.6
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.002345	0.00282	0.003371	0.010348	0.017801	4.13E-05	0.000602	0.000455	2.55E-07	2.2E-07	874.8487399	0	142.936541	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.002872	0.003455	0.004129	0.016828	0.021674	5.18E-05	0.000755	0.000571	3.74E-07	3.22E-07	1283.098955	0	992.059961	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.001076	0.001286	0.001549	0.012598	0.011033	1.495301	0.00014	0.000112	1.94E-05	1.25E-05	49667.22131	35875.85	90.6570717	1183903.05
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.00029	0.000349	0.000417	0.00119	0.002203	5.08E-06	7.41E-05	5.6E-05	3.02E-08	2.6E-08	103.5787814	0	41.8659235	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.002071	0.00249	0.002976	0.0085	0.015737	3.63E-05	0.000529	0.0004	2.16E-07	1.86E-07	739.9979582	0	65.7799982	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.006205	0.007463	0.008919	0.036709	0.046811	0.000112	0.001633	0.001234	8.14E-07	7.01E-07	2790.00946	0	640.880493	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.00055	0.000661	0.00079	0.002257	0.004179	9.65E-06	0.000141	0.000106	5.73E-08	4.94E-08	196.5161974	0	26.1699993	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.000919	0.001105	0.001321	0.003773	0.006986	1.61E-05	0.000235	0.000177	9.58E-08	8.26E-08	328.4894114	0	64.0160423	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.001966	0.002365	0.002827	0.012406	0.014811	3.58E-05	0.000521	0.000394	2.69E-07	2.32E-07	923.5100397	0	574.059981	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.013505	0.016243	0.019413	0.070992	0.102162	0.000241	0.003517	0.002658	1.64E-06	1.41E-06	5618.798538	0	1720.93341	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.000387	0.000465	0.000556	0.001589	0.002941	6.79E-06	9.89E-05	7.47E-05	4.04E-08	3.48E-08	138.3095521	0	17.416381	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.031028	0.037316	0.044603	0.198679	0.235074	0.661514	0.00816	0.006168	1.28E-05	9.08E-06	36118.49248	13004.95	5043.51012	481183.15
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.103054	0.123951	0.148141	0.423062	0.783272	0.001808	0.02634	0.019902	1.07E-05	9.26E-06	36831.14941	0	6531.42561	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.009962	0.011982	0.01432	0.040895	0.075715	0.000175	0.002546	0.001924	1.04E-06	8.95E-07	3560.294645	0	486.066802	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.011589	0.013939	0.01666	0.053223	0.08791	0.000205	0.002986	0.002256	1.29E-06	1.11E-06	4429.595179	0	693.656631	0
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.061155	0.073998	0.088063	1.077553	0.463575	263.1446	0.00944	0.008685	0.002431	0.002148	8537437.513	3018932.16	4174.07422	374279903.4
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.374682	0.453365	0.539542	3.743941	2.993132	1581.791	0.059496	0.054736	0.014613	0.01291	51319464.64	6425688.16	4368.71519	2603364739
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.075231	0.091029	0.108332	1.23754	0.639818	352.4969	0.020097	0.018489	0.003257	0.002877	11436374.05	3069990.18	6317.07594	528694834.2
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.015439	0.018682	0.022233	0.383623	0.129115	82.88287	0.004252	0.003912	0.000766	0.000676	2689043.332	964616.54	2242.03605	124870561.1
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.009397	0.011371	0.013532	0.211266	0.086309	48.23589	0.002363	0.002174	0.000446	0.000394	1564960.464	643842.569	1270.32212	84705666.62
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.051919	0.062822	0.074763	1.240921	0.583751	215.0043	0.014798	0.013614	0.001986	0.001755	6975578.451	4375220.22	11687.6196	351467148.9
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.033861	0.040971	0.048759	1.369824	0.558743	233.4623	0.007839	0.007212	0.002157	0.001905	7574427.56	3616850.58	11774.4013	363448927.9
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.050895	0.061582	0.073288	0.489419	0.416531	137.498	0.017032	0.01567	0.00127	0.001122	4460970.968	872502.053	1041.00423	216302983.9
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.446937	0.540794	0.643589	6.45248	2.135739	1899.288	0.069275	0.063733	0.017546	0.015502	61620307.95	16295041.2	15260.3631	3299809595
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.278342	0.336794	0.400813	3.25425	1.912166	1236.156	0.078577	0.072291	0.011421	0.010089	40105709.31	4371982.21	8573.9995	1605305294
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.038885	0.047051	0.055994	1.36348	0.686061	226.3799	0.007035	0.006472	0.002092	0.001848	7344647.465	5786347.21	15268.612	378498362
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.003506	0.004243	0.005049	0.065554	0.037664	25.9839	0.00099	0.000911	0.00024	0.000212	843018.8692	205237.279	701.15182	54023171.02

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.406364	0.491701	0.585165	9.857434	4.323713	1735.078	0.079274	0.072932	0.016029	0.014161	56292710.13	29991758.7	46053.5049	2938697868
Statewide	2041	Constructi	Aggregate	Aggregate	Diesel	0.023504	0.02844	0.033845	0.36109	0.284309	71.4058	0.008687	0.007992	0.000659	0.000583	2316682.692	1092067.98	2766.66259	85863434.42
Statewide	2041	Industrial -	Aggregate	Aggregate	Diesel	0.016459	0.019915	0.0237	0.622938	0.36382	109.9035	0.002525	0.002323	0.001016	0.000897	3565696.722	3432047.06	10377.2951	215823427
Statewide	2041	Industrial -	Aggregate	Aggregate	Diesel	0.122496	0.14822	0.176395	2.960283	1.192061	462.7379	0.024136	0.022205	0.004275	0.003777	15013021.96	16061953.6	19467.1446	1437610341
Statewide	2041	Industrial -	Aggregate	Aggregate	Diesel	0.007951	0.009563	0.011429	0.038806	0.060239	0.000141	0.002058	0.001555	9.21E-07	7.93E-07	3155.673738	0	1471.51993	0
Statewide	2041	Industrial -	Aggregate	Aggregate	Diesel	0.006365	0.007656	0.00915	0.030948	0.049763	0.000116	0.001695	0.00128	7.35E-07	6.33E-07	2520.422357	0	308.847721	0
Statewide	2041	Industrial -	Aggregate	Aggregate	Diesel	0.001627	0.001957	0.002339	0.008643	0.012932	3.04E-05	0.000443	0.000335	1.99E-07	1.71E-07	681.6237777	0	127.427996	0
Statewide	2041	Industrial -	Aggregate	Aggregate	Diesel	0.05953	0.072031	0.085723	1.061642	0.534346	223.4891	0.008271	0.00761	0.002064	0.001824	7250858.854	4530898.53	4955.87651	399595829.7
Statewide	2041	Industrial -	Aggregate	Aggregate	Diesel	0.027301	0.033034	0.039314	0.498051	0.195223	131.0322	0.004795	0.004412	0.001211	0.001069	4251196.417	1238427.39	1490.72501	207432370.3
Statewide	2041	Light Com	Aggregate	Aggregate	Diesel	0.01925	0.022942	0.027713	0.255199	0.184961	32.31697	0.001392	0.001487	0.000409	0.000271	1077803.199	973392.95	1392.73815	36015539.15
Statewide	2041	Light Com	Aggregate	Aggregate	Diesel	0.092977	0.111482	0.133725	0.86824	0.945461	151.7343	0.015338	0.019551	0.001728	0.001261	5015103.649	1959582.8	17091.1509	64666232.4
Statewide	2041	Light Com	Aggregate	Aggregate	Diesel	0.000441	0.000529	0.000634	0.004344	0.004854	0.785795	8.32E-05	0.000107	8.85E-06	6.38E-06	25376.10316	19658.9	509.918974	747038.2
Statewide	2041	Light Com	Aggregate	Aggregate	Diesel	0.052959	0.063472	0.076174	0.505912	0.5175	83.80132	0.008067	0.010215	0.000964	0.000697	2772736.123	1022817.6	8899.33627	37844251.2
Statewide	2041	Light Com	Aggregate	Aggregate	Diesel	0.098091	0.117131	0.141174	1.194068	0.977742	167.7856	0.00984	0.011508	0.002064	0.001403	5579771.711	3838686.75	10138.6594	176579590.5
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.016215	0.019621	0.02335	0.343847	0.156926	119.3258	0.003201	0.002945	0.001103	0.000974	3871395.443	674599.762	1712.80885	149159904.2
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.070594	0.085419	0.101656	0.93243	0.573451	282.1705	0.024945	0.02295	0.002607	0.002303	9154711.662	2658315.39	5152.83832	614366729.5
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.163641	0.198005	0.235643	2.386901	1.268391	696.8675	0.050113	0.046104	0.006438	0.005688	22609099.28	4801699.42	9491.45527	1018553826
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.223109	0.269962	0.321277	4.273732	1.500398	1255.562	0.033994	0.031274	0.011602	0.010248	40735330.58	13004397.1	18447.8453	2049610807
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.113974	0.137908	0.164122	1.659673	0.627499	471.6794	0.027157	0.024984	0.004357	0.00385	15303117.1	3841707.09	5963.86233	722674321.3
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.002346	0.002822	0.003373	0.01035	0.017812	4.14E-05	0.000603	0.000455	2.55E-07	2.2E-07	875.1545893	0	142.953301	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.002872	0.003454	0.004129	0.016827	0.021673	5.18E-05	0.000755	0.000571	3.74E-07	3.22E-07	1283.042867	0	992.059986	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.00107	0.001279	0.00154	0.012575	0.01099	1.495301	0.000138	0.000111	1.94E-05	1.25E-05	49665.1951	35875.85	90.2333116	1183903.05
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.00029	0.000349	0.000418	0.001192	0.002207	5.1E-06	7.42E-05	5.61E-05	3.03E-08	2.61E-08	103.8004164	0	41.9555069	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.002071	0.002491	0.002977	0.008501	0.01574	3.63E-05	0.000529	0.0004	2.16E-07	1.86E-07	740.110485	0	65.790001	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.006203	0.007461	0.008917	0.036702	0.0468	0.000112	0.001633	0.001234	8.14E-07	7.01E-07	2789.422444	0	640.746308	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.00055	0.000661	0.00079	0.002257	0.004179	9.65E-06	0.000141	0.000106	5.73E-08	4.94E-08	196.5162061	0	26.1700004	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.000915	0.001101	0.001316	0.003758	0.006957	1.61E-05	0.000234	0.000177	9.55E-08	8.22E-08	327.129431	0	63.7510096	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.001967	0.002365	0.002827	0.012408	0.014813	3.58E-05	0.000521	0.000394	2.7E-07	2.32E-07	923.6548629	0	574.150006	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.013454	0.016182	0.019341	0.070709	0.10178	0.000241	0.003504	0.002648	1.63E-06	1.41E-06	5596.866935	0	1713.75572	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.000383	0.000461	0.000551	0.001573	0.002912	6.72E-06	9.79E-05	7.4E-05	3.99E-08	3.44E-08	136.9064335	0	17.239696	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.031027	0.037315	0.044603	0.198676	0.235071	0.661514	0.00816	0.006168	1.28E-05	9.08E-06	36118.27601	13004.95	5043.43477	481183.15
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.102713	0.123542	0.147652	0.421665	0.780686	0.001802	0.026254	0.019836	1.07E-05	9.23E-06	36709.56214	0	6509.86396	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.009955	0.011974	0.014311	0.040868	0.075664	0.000175	0.002545	0.001923	1.04E-06	8.94E-07	3557.908369	0	485.741018	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.011098	0.013348	0.015953	0.050857	0.084185	0.000196	0.002859	0.00216	1.24E-06	1.06E-06	4236.195698	0	658.857967	0
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.061481	0.074392	0.088532	1.087366	0.464786	265.7247	0.009276	0.008534	0.002455	0.002169	8621145.918	3048532.37	4199.59514	377949666.6
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.37625	0.455262	0.5418	3.774574	2.98665	1597.3	0.058663	0.05397	0.014757	0.013037	51822644.96	6488691.15	4395.42617	2628890374
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.075352	0.091176	0.108507	1.249182	0.63591	355.9531	0.019765	0.018184	0.003289	0.002905	11548506.13	3100091.02	6355.69949	533878614.6
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.015494	0.018747	0.022311	0.387345	0.128872	83.69552	0.003997	0.003678	0.000773	0.000683	2715409.033	974074.473	2255.7442	126094899.9
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.009376	0.011345	0.013502	0.213037	0.085727	48.70884	0.002272	0.00209	0.00045	0.000398	1580304.686	650155.357	1278.08906	85536194.08
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.051815	0.062696	0.074613	1.250591	0.582238	217.1124	0.014337	0.01319	0.002006	0.001772	7043973.041	4418118.65	11759.0795	354913236.1
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.034063	0.041216	0.049051	1.383202	0.560832	235.7514	0.007741	0.007122	0.002179	0.001924	7648693.784	3652313.3	11846.3917	367012494.8
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.050606	0.061233	0.072872	0.48296	0.407737	138.8461	0.016539	0.015216	0.001282	0.001133	4504710.177	881056.816	1047.36909	218423805
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.447502	0.541478	0.644403	6.506615	2.095336	1917.91	0.066708	0.061371	0.017719	0.015654	62224486.63	16454811.9	15353.6673	3332163776
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.276691	0.334796	0.398435	3.185865	1.861968	1248.276	0.075652	0.0696	0.011533	0.010188	40498940.29	4414848.9	8626.42222	1621045093
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.038943	0.047121	0.056078	1.376548	0.688985	228.5996	0.006713	0.006176	0.002112	0.001866	7416660.726	5843081.55	15361.9666	382209486.6
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.00352	0.004259	0.005069	0.066194	0.037408	26.23866	0.000992	0.000913	0.000242	0.000214	851284.5537	207249.602	705.438767	54552860.81
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.407777	0.49341	0.587198	9.94983	4.334346	1752.091	0.077569	0.071364	0.016187	0.0143	56844652.44	30285823.7	46335.0829	2967511398

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2042	Constructi	Aggregate	Aggregate	Diesel	0.023052	0.027893	0.033195	0.357069	0.278817	72.10593	0.008149	0.007497	0.000666	0.000589	2339397.448	1102775.56	2783.57838	86705313.63
Statewide	2042	Industrial -	Aggregate	Aggregate	Diesel	0.016554	0.02003	0.023837	0.628865	0.366533	110.981	0.002458	0.002262	0.001026	0.000906	3600657.89	3465697.82	10440.7434	217939546.1
Statewide	2042	Industrial -	Aggregate	Aggregate	Diesel	0.122617	0.148367	0.176569	2.986149	1.19034	467.275	0.023179	0.021324	0.004317	0.003814	15160222.59	16219438.9	19586.1697	1451705913
Statewide	2042	Industrial -	Aggregate	Aggregate	Diesel	0.007923	0.00953	0.01139	0.038675	0.060031	0.000141	0.002051	0.00155	9.18E-07	7.9E-07	3144.966597	0	1466.5268	0
Statewide	2042	Industrial -	Aggregate	Aggregate	Diesel	0.006337	0.007622	0.009109	0.03081	0.04954	0.000116	0.001687	0.001275	7.32E-07	6.31E-07	2509.158192	0	307.4786	0
Statewide	2042	Industrial -	Aggregate	Aggregate	Diesel	0.001602	0.001927	0.002303	0.008501	0.01273	3E-05	0.000436	0.00033	1.96E-07	1.69E-07	670.6391387	0	125.306854	0
Statewide	2042	Industrial -	Aggregate	Aggregate	Diesel	0.059757	0.072306	0.08605	1.071552	0.537878	225.6804	0.008119	0.00747	0.002085	0.001842	7321952.531	4575323.37	4986.17748	403513812
Statewide	2042	Industrial -	Aggregate	Aggregate	Diesel	0.027322	0.03306	0.039344	0.502409	0.19328	132.317	0.004584	0.004217	0.001223	0.00108	4292878.815	1250570	1499.83953	209466216.3
Statewide	2042	Light Com	Aggregate	Aggregate	Diesel	0.019248	0.02294	0.02771	0.25519	0.184947	32.3152	0.001391	0.001486	0.000409	0.000271	1077745.104	973392.95	1392.57819	36015539.15
Statewide	2042	Light Com	Aggregate	Aggregate	Diesel	0.092976	0.111481	0.133723	0.868233	0.945454	151.7334	0.015338	0.019551	0.001728	0.001261	5015071.695	1959582.8	17090.9305	64666232.4
Statewide	2042	Light Com	Aggregate	Aggregate	Diesel	0.000441	0.000529	0.000634	0.004343	0.004853	0.785637	8.32E-05	0.000107	8.85E-06	6.38E-06	25370.93625	19658.9	509.788837	747038.2
Statewide	2042	Light Com	Aggregate	Aggregate	Diesel	0.052961	0.063474	0.076176	0.505918	0.51751	83.8027	0.008067	0.010215	0.000964	0.000697	2772781.315	1022817.6	8899.44606	37844251.2
Statewide	2042	Light Com	Aggregate	Aggregate	Diesel	0.098095	0.117136	0.141179	1.194086	0.977769	167.7893	0.009841	0.011509	0.002064	0.001403	5579891.657	3838686.75	10139.1493	176579590.5
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.016278	0.019696	0.02344	0.347143	0.157024	120.4845	0.003132	0.002882	0.001113	0.000983	3908985.38	681149.897	1723.17029	150608196.3
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.069891	0.084568	0.100642	0.929041	0.560507	284.9103	0.02387	0.021961	0.002632	0.002325	9243600.81	2684126.74	5184.0098	620332022.2
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.162727	0.196899	0.234327	2.395382	1.244424	703.6339	0.047813	0.043988	0.006501	0.005743	22828625.97	4848322.29	9548.87271	1028443639
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.224228	0.271315	0.322888	4.314244	1.499734	1267.753	0.033098	0.03045	0.011714	0.010347	41130856.84	13130665.4	18559.4434	2069511834
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.113522	0.137362	0.163472	1.672605	0.61128	476.2592	0.025522	0.02348	0.0044	0.003887	15451705.18	3879008.77	5999.94001	729691244
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.002348	0.002824	0.003375	0.010352	0.017822	4.14E-05	0.000603	0.000456	2.55E-07	2.2E-07	875.4599875	0	142.976496	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.002873	0.003456	0.00413	0.016833	0.021682	5.19E-05	0.000756	0.000571	3.75E-07	3.23E-07	1283.51482	0	992.269945	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.001065	0.001272	0.001533	0.012553	0.01095	1.495301	0.000137	0.00011	1.94E-05	1.25E-05	49663.30582	35875.85	89.8381911	1183903.05
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.00029	0.000349	0.000418	0.001192	0.002208	5.1E-06	7.42E-05	5.61E-05	3.03E-08	2.61E-08	103.803049	0	41.9565714	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.002071	0.002492	0.002978	0.008504	0.015744	3.63E-05	0.000529	0.0004	2.16E-07	1.86E-07	740.3354728	0	65.81	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.006202	0.00746	0.008916	0.036694	0.046792	0.000112	0.001633	0.001234	8.14E-07	7.01E-07	2788.85772	0	640.615795	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.00055	0.000662	0.000791	0.002258	0.004181	9.65E-06	0.000141	0.000106	5.74E-08	4.94E-08	196.5912951	0	26.18	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.000911	0.001096	0.00131	0.00374	0.006924	1.6E-05	0.000233	0.000176	9.5E-08	8.18E-08	325.591307	0	63.4512591	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.001967	0.002365	0.002827	0.012407	0.014812	3.58E-05	0.000521	0.000394	2.69E-07	2.32E-07	923.6066087	0	574.120012	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.013408	0.016126	0.019274	0.070445	0.101429	0.00024	0.003492	0.002638	1.63E-06	1.4E-06	5576.518082	0	1707.00083	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.000378	0.000455	0.000544	0.001553	0.002875	6.64E-06	9.67E-05	7.3E-05	3.94E-08	3.4E-08	135.1794787	0	17.0222325	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.031027	0.037316	0.044603	0.198678	0.235073	0.661514	0.00816	0.006168	1.28E-05	9.08E-06	36118.39322	13004.95	5043.47572	481183.15
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.102402	0.123167	0.147205	0.420388	0.778322	0.001797	0.026174	0.019776	1.07E-05	9.2E-06	36598.38345	0	6490.14819	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.009952	0.01197	0.014306	0.040855	0.07564	0.000175	0.002544	0.001922	1.04E-06	8.94E-07	3556.739676	0	485.581462	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.010783	0.01297	0.015501	0.049511	0.081798	0.000191	0.002778	0.002099	1.2E-06	1.04E-06	4121.031614	0	644.838214	0
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.061629	0.074571	0.088745	1.096743	0.466187	268.3048	0.008961	0.008244	0.002479	0.00219	8704854.322	3078132.59	4225.00009	381619429.8
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.377851	0.4572	0.544106	3.806891	2.972062	1612.809	0.057158	0.052586	0.0149	0.013164	52325825.27	6551694.14	4422.01577	2654416008
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.07506	0.090823	0.108087	1.256275	0.6291	359.4093	0.019021	0.017499	0.003321	0.002933	11660638.21	3130191.85	6394.14754	539062395
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.015441	0.018684	0.022235	0.390975	0.127919	84.50818	0.003786	0.003483	0.000781	0.00069	2741774.735	983532.406	2269.39006	127319238.6
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.009354	0.011318	0.01347	0.215056	0.085488	49.18179	0.002175	0.002001	0.000454	0.000401	1595648.909	656468.145	1285.82071	86366721.53
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.051444	0.062247	0.074079	1.261558	0.580247	219.2205	0.013601	0.012513	0.002025	0.001789	7112367.632	4461017.09	11830.2147	358359323.3
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.034005	0.041146	0.048967	1.396229	0.562277	238.0404	0.00733	0.006744	0.0022	0.001943	7722960.008	3687776.03	11918.0551	370576061.7
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.04988	0.060355	0.071827	0.477952	0.400014	140.1943	0.015757	0.014496	0.001295	0.001144	4548449.386	889611.579	1053.70502	220544626.1
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.449383	0.543754	0.647112	6.566079	2.074506	1936.533	0.065025	0.059823	0.017891	0.015806	62828665.3	16614582.5	15446.5475	3364517957
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.276687	0.334792	0.39843	3.182621	1.832589	1260.396	0.073658	0.067765	0.011645	0.010287	40892171.27	4457715.58	8678.60674	1636784891
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.039011	0.047203	0.056176	1.389554	0.692813	230.8192	0.006398	0.005886	0.002133	0.001884	7488673.988	5899815.89	15454.897	385920611.1
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.00351	0.004248	0.005055	0.066825	0.036998	26.49343	0.000975	0.000897	0.000245	0.000216	859550.2382	209261.926	709.706235	55082550.6
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.408517	0.494305	0.588264	10.04093	4.345929	1769.103	0.074969	0.068972	0.016344	0.014439	57396594.75	30579888.8	46615.3815	2996324927
Statewide	2043	Constructi	Aggregate	Aggregate	Diesel	0.022887	0.027693	0.032957	0.359866	0.275702	72.80605	0.007812	0.007187	0.000672	0.000594	2362112.205	1113483.13	2800.41731	87547192.84

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2043	Industrial -	Aggregate	Aggregate	Diesel	0.016644	0.020139	0.023967	0.634885	0.369428	112.0586	0.002364	0.002175	0.001036	0.000915	3635619.058	3499348.57	10503.9034	220055665.3
Statewide	2043	Industrial -	Aggregate	Aggregate	Diesel	0.122791	0.148578	0.17682	3.013711	1.190397	471.8121	0.022024	0.020262	0.004358	0.003851	15307423.21	16376924.2	19704.6539	1465801486
Statewide	2043	Industrial -	Aggregate	Aggregate	Diesel	0.007906	0.009509	0.011364	0.038591	0.059897	0.00014	0.002047	0.001546	9.16E-07	7.89E-07	3138.067207	0	1463.30929	0
Statewide	2043	Industrial -	Aggregate	Aggregate	Diesel	0.006321	0.007602	0.009086	0.030745	0.049417	0.000116	0.001683	0.001271	7.3E-07	6.29E-07	2503.465222	0	306.976987	0
Statewide	2043	Industrial -	Aggregate	Aggregate	Diesel	0.001584	0.001906	0.002278	0.008419	0.012592	2.96E-05	0.000432	0.000326	1.94E-07	1.67E-07	663.8193644	0	124.13327	0
Statewide	2043	Industrial -	Aggregate	Aggregate	Diesel	0.060025	0.07263	0.086436	1.081524	0.540262	227.8717	0.007903	0.007271	0.002105	0.00186	7393046.209	4619748.21	5016.34077	407431794.4
Statewide	2043	Industrial -	Aggregate	Aggregate	Diesel	0.02746	0.033226	0.039542	0.504764	0.192686	133.6017	0.004497	0.004137	0.001234	0.00109	4334561.213	1262712.61	1508.91263	211500062.2
Statewide	2043	Light Com	Aggregate	Aggregate	Diesel	0.019248	0.022941	0.027711	0.255193	0.184952	32.31584	0.001391	0.001487	0.000409	0.000271	1077766.197	973392.95	1392.6082	36015539.15
Statewide	2043	Light Com	Aggregate	Aggregate	Diesel	0.092978	0.111483	0.133726	0.86824	0.945466	151.735	0.015338	0.019552	0.001728	0.001261	5015123.975	1959582.8	17091.1306	64666232.4
Statewide	2043	Light Com	Aggregate	Aggregate	Diesel	0.000441	0.000529	0.000634	0.004343	0.004853	0.785631	8.32E-05	0.000107	8.85E-06	6.38E-06	25370.73779	19658.9	509.768868	747038.2
Statewide	2043	Light Com	Aggregate	Aggregate	Diesel	0.05296	0.063472	0.076174	0.505913	0.517501	83.80151	0.008067	0.010215	0.000964	0.000697	2772742.354	1022817.6	8899.36637	37844251.2
Statewide	2043	Light Com	Aggregate	Aggregate	Diesel	0.098093	0.117133	0.141176	1.194074	0.977752	167.7869	0.00984	0.011508	0.002064	0.001403	5579814.939	3838686.75	10138.8192	176579590.5
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.016359	0.019795	0.023557	0.350452	0.156528	121.6431	0.003095	0.002848	0.001124	0.000993	3946575.318	687700.033	1733.48506	152056488.4
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.068978	0.083464	0.099329	0.928894	0.545878	287.6501	0.022825	0.020999	0.002657	0.002348	9332489.957	2709938.08	5215.04093	626297314.9
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.161439	0.195342	0.232473	2.408592	1.220351	710.4002	0.0457	0.042044	0.006563	0.005798	23048152.66	4894945.16	9606.03159	1038333451
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.225507	0.272863	0.324729	4.351054	1.499758	1279.944	0.032749	0.030129	0.011827	0.010447	41526383.09	13256933.7	18670.5389	2089412860
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.11328	0.137068	0.163123	1.686076	0.595724	480.839	0.024925	0.022931	0.004442	0.003925	15600293.26	3916310.44	6035.85523	736708166.8
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.002347	0.002823	0.003374	0.010353	0.017819	4.14E-05	0.000603	0.000456	2.55E-07	2.2E-07	875.4315474	0	142.991172	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.002873	0.003456	0.00413	0.016833	0.021681	5.19E-05	0.000756	0.000571	3.74E-07	3.23E-07	1283.475656	0	992.320048	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.00106	0.001266	0.001525	0.012531	0.010908	1.495301	0.000135	0.000109	1.94E-05	1.25E-05	49661.33702	35875.85	89.4264376	1183903.05
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.00029	0.000349	0.000417	0.001191	0.002205	5.09E-06	7.42E-05	5.6E-05	3.03E-08	2.61E-08	103.6857051	0	41.9091416	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.002072	0.002492	0.002979	0.008506	0.015749	3.64E-05	0.00053	0.0004	2.16E-07	1.86E-07	740.560518	0	65.8300052	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.006201	0.007459	0.008915	0.036689	0.046786	0.000112	0.001632	0.001233	8.14E-07	7.01E-07	2788.469019	0	640.524945	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.000551	0.000663	0.000792	0.002262	0.004189	9.67E-06	0.000141	0.000106	5.75E-08	4.95E-08	196.9667716	0	26.2300021	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.000908	0.001093	0.001306	0.003729	0.006905	1.59E-05	0.000232	0.000175	9.47E-08	8.16E-08	324.6743222	0	63.2725575	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.001966	0.002365	0.002827	0.012406	0.014811	3.58E-05	0.000521	0.000394	2.69E-07	2.32E-07	923.5262032	0	574.070027	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.013369	0.01608	0.019218	0.070258	0.101134	0.000239	0.003482	0.002631	1.62E-06	1.4E-06	5561.226389	0	1702.79124	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.000374	0.00045	0.000537	0.001535	0.002842	6.56E-06	9.56E-05	7.22E-05	3.9E-08	3.36E-08	133.6205191	0	16.8259229	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.031028	0.037316	0.044604	0.198679	0.235075	0.661514	0.00816	0.006168	1.28E-05	9.08E-06	36118.50631	13004.95	5043.515	481183.15
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.102146	0.122859	0.146837	0.419337	0.776376	0.001792	0.026109	0.019726	1.07E-05	9.18E-06	36506.89667	0	6473.92448	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.009949	0.011967	0.014302	0.040844	0.07562	0.000175	0.002543	0.001921	1.04E-06	8.94E-07	3555.804514	0	485.453789	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.010725	0.0129	0.015418	0.049288	0.081357	0.00019	0.002764	0.002088	1.2E-06	1.03E-06	4101.070936	0	643.507705	0
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.061913	0.074914	0.089154	1.106821	0.468531	270.8849	0.008751	0.008051	0.002503	0.002211	8788562.727	3107732.81	4250.29065	385289192.9
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.379831	0.459596	0.546957	3.835614	2.968255	1628.319	0.056431	0.051917	0.015043	0.01329	52829005.59	6614697.13	4448.48565	2679941643
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.074837	0.090553	0.107766	1.264185	0.621642	362.8655	0.018329	0.016863	0.003353	0.002962	11772770.29	3160292.68	6432.42247	544246175.4
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.015404	0.018638	0.022181	0.394663	0.127384	85.32083	0.003547	0.003263	0.000788	0.000696	2768140.436	992990.339	2282.97447	128543577.3
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.009291	0.011242	0.013378	0.217048	0.084769	49.65473	0.002067	0.001902	0.000459	0.000405	1610993.132	662780.933	1293.51754	87197248.98
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.051143	0.061883	0.073645	1.272399	0.581116	221.3286	0.013109	0.01206	0.002045	0.001806	7180762.223	4503915.52	11901.0295	361805410.6
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.034067	0.041221	0.049057	1.409547	0.563804	240.3295	0.007199	0.006624	0.002221	0.001962	7797226.233	3723238.75	11989.3957	374139628.6
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.048684	0.058908	0.070105	0.467437	0.382781	141.5424	0.014783	0.0136	0.001307	0.001155	4592188.595	898166.342	1060.01243	222665447.2
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.451137	0.545876	0.649637	6.626575	2.047985	1955.155	0.06338	0.05831	0.018063	0.015958	63432843.97	16774353.1	15539.0094	3396872137
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.275716	0.333617	0.397031	3.139054	1.78718	1272.517	0.071173	0.065479	0.011757	0.010386	41285402.26	4500582.27	8730.55627	1652524689
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.039101	0.047312	0.056305	1.40262	0.697388	233.0388	0.006166	0.005673	0.002153	0.001902	7560687.25	5956550.23	15547.4089	389631735.7
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.003506	0.004242	0.005048	0.067464	0.036519	26.7482	0.000961	0.000884	0.000247	0.000218	867815.9227	211274.249	713.954488	55612240.39
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.409499	0.495493	0.589678	10.12322	4.360282	1786.115	0.072713	0.066896	0.016501	0.014578	57948537.05	30873953.9	46894.4179	3025138457
Statewide	2044	Constructi	Aggregate	Aggregate	Diesel	0.022499	0.027224	0.032399	0.361647	0.273106	73.50618	0.007459	0.006862	0.000679	0.0006	2384826.961	1124190.71	2817.18041	88389072.04
Statewide	2044	Industrial -	Aggregate	Aggregate	Diesel	0.016706	0.020214	0.024057	0.640908	0.372051	113.1362	0.002317	0.002132	0.001045	0.000923	3670580.225	3532999.32	10566.7791	222171784.4

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2044	Industrial -	Aggregate	Aggregate	Diesel	0.122772	0.148554	0.176791	3.041204	1.191938	476.3492	0.021122	0.019432	0.0044	0.003888	15454623.83	16534409.4	19822.6046	1479897058
Statewide	2044	Industrial -	Aggregate	Aggregate	Diesel	0.007893	0.009494	0.011346	0.038538	0.059802	0.00014	0.002043	0.001544	9.14E-07	7.88E-07	3133.47187	0	1461.16578	0
Statewide	2044	Industrial -	Aggregate	Aggregate	Diesel	0.006321	0.007602	0.009086	0.030752	0.04942	0.000116	0.001683	0.001272	7.31E-07	6.29E-07	2503.833902	0	307.111508	0
Statewide	2044	Industrial -	Aggregate	Aggregate	Diesel	0.00158	0.0019	0.002271	0.0084	0.012556	2.96E-05	0.000431	0.000325	1.93E-07	1.66E-07	662.1644278	0	123.875015	0
Statewide	2044	Industrial -	Aggregate	Aggregate	Diesel	0.060327	0.072996	0.086871	1.091426	0.543815	230.063	0.007778	0.007156	0.002125	0.001878	7464139.886	4664173.05	5046.36824	411349776.7
Statewide	2044	Industrial -	Aggregate	Aggregate	Diesel	0.027611	0.033409	0.039759	0.507617	0.192655	134.8865	0.004393	0.004042	0.001246	0.001101	4376243.612	1274855.22	1517.94488	213533908.2
Statewide	2044	Light Com	Aggregate	Aggregate	Diesel	0.019248	0.02294	0.02771	0.25519	0.184947	32.31511	0.001391	0.001486	0.000409	0.000271	1077742.448	973392.95	1392.56816	36015539.15
Statewide	2044	Light Com	Aggregate	Aggregate	Diesel	0.092979	0.111485	0.133728	0.868247	0.945476	151.7363	0.015339	0.019552	0.001728	0.001261	5015168.822	1959582.8	17091.3403	64666232.4
Statewide	2044	Light Com	Aggregate	Aggregate	Diesel	0.000441	0.000529	0.000634	0.004343	0.004853	0.785685	8.32E-05	0.000107	8.85E-06	6.38E-06	25372.48348	19658.9	509.768734	747038.2
Statewide	2044	Light Com	Aggregate	Aggregate	Diesel	0.052963	0.063476	0.076179	0.505928	0.517524	83.80457	0.008068	0.010216	0.000964	0.000697	2772842.788	1022817.6	8899.80618	37844251.2
Statewide	2044	Light Com	Aggregate	Aggregate	Diesel	0.098092	0.117132	0.141175	1.19407	0.977745	167.786	0.00984	0.011508	0.002064	0.001403	5579784.588	3838686.75	10138.7393	176579590.5
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.016459	0.019915	0.023701	0.353753	0.157311	122.8017	0.003061	0.002816	0.001135	0.001002	3984165.255	694250.168	1743.75381	153504780.6
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.067589	0.081783	0.097328	0.921124	0.531592	290.3899	0.021848	0.020101	0.002683	0.00237	9421379.104	2735749.42	5245.93357	632262607.7
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.159718	0.193259	0.229994	2.41579	1.194326	717.1666	0.04386	0.040351	0.006626	0.005853	23267679.35	4941568.04	9662.9354	1048223264
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.226734	0.274348	0.326497	4.388457	1.500523	1292.135	0.032322	0.029736	0.01194	0.010546	41921909.34	13383202	18781.1387	2109313886
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.112433	0.136045	0.161904	1.69964	0.579442	485.4189	0.024035	0.022112	0.004485	0.003962	15748881.34	3953612.11	6071.61018	743725089.5
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.002346	0.002822	0.003373	0.010345	0.017812	4.14E-05	0.000603	0.000455	2.55E-07	2.2E-07	874.8824232	0	142.876546	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.002873	0.003456	0.00413	0.016833	0.021681	5.19E-05	0.000756	0.000571	3.75E-07	3.23E-07	1283.501363	0	992.329966	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.001053	0.001258	0.001515	0.012503	0.010856	1.495301	0.000134	0.000107	1.94E-05	1.25E-05	49658.9115	35875.85	88.9191695	1183903.05
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.000291	0.00035	0.000418	0.001193	0.002209	5.1E-06	7.43E-05	5.61E-05	3.03E-08	2.61E-08	103.8568225	0	41.9783059	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.002071	0.002491	0.002977	0.008501	0.01574	3.63E-05	0.000529	0.0004	2.16E-07	1.86E-07	740.110505	0	65.790002	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.0062	0.007458	0.008913	0.036684	0.046779	0.000112	0.001632	0.001233	8.14E-07	7.01E-07	2788.067602	0	640.433451	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.000551	0.000663	0.000793	0.002263	0.00419	9.67E-06	0.000141	0.000106	5.75E-08	4.95E-08	197.0418547	0	26.2400008	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.000904	0.001087	0.0013	0.003711	0.006871	1.59E-05	0.000231	0.000175	9.43E-08	8.12E-08	323.1083195	0	62.967375	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.001966	0.002365	0.002827	0.012405	0.014811	3.58E-05	0.000521	0.000394	2.69E-07	2.32E-07	923.493996	0	574.050015	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.013342	0.016047	0.019179	0.07014	0.100927	0.000239	0.003475	0.002625	1.62E-06	1.4E-06	5551.232142	0	1700.41576	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.000369	0.000444	0.00053	0.001514	0.002804	6.47E-06	9.43E-05	7.12E-05	3.85E-08	3.31E-08	131.8298576	0	16.6004371	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.031027	0.037316	0.044603	0.198678	0.235073	0.661514	0.00816	0.006168	1.28E-05	9.08E-06	36118.40205	13004.95	5043.47873	481183.15
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.102192	0.122915	0.146903	0.419526	0.776725	0.001793	0.02612	0.019735	1.07E-05	9.18E-06	36523.2934	0	6476.8322	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.009944	0.011961	0.014295	0.040824	0.075583	0.000174	0.002542	0.00192	1.04E-06	8.93E-07	3554.097962	0	485.220812	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.010773	0.012958	0.015487	0.049499	0.081719	0.000191	0.002776	0.002097	1.2E-06	1.04E-06	4118.903646	0	645.9854	0
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.062215	0.07528	0.08959	1.116729	0.471142	273.465	0.008639	0.007948	0.002526	0.002232	8872271.132	3137333.02	4275.46834	388958956.1
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.38227	0.462546	0.550469	3.870428	2.971307	1643.828	0.056224	0.051726	0.015187	0.013417	53332185.91	6677700.12	4474.83741	2705467277
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.074543	0.090197	0.107342	1.272194	0.618297	366.3216	0.017803	0.016378	0.003385	0.00299	11884902.37	3190393.52	6470.52658	549429955.8
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.015225	0.018422	0.021924	0.398159	0.125787	86.13349	0.0034	0.003128	0.000796	0.000703	2794506.138	1002448.27	2296.49826	129767916.1
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.009214	0.011149	0.013269	0.21876	0.084279	50.12768	0.001942	0.001787	0.000463	0.000409	1626337.355	669093.722	1301.18003	88027776.43
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.050821	0.061494	0.073183	1.283325	0.581763	223.4367	0.012743	0.011723	0.002064	0.001824	7249156.814	4546813.96	11971.5283	365251497.8
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.034153	0.041325	0.049181	1.422829	0.567255	242.6186	0.006905	0.006353	0.002242	0.00198	7871492.457	3758701.47	12060.418	377703195.6
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.047719	0.05774	0.068716	0.459087	0.364779	142.8906	0.01378	0.012678	0.00132	0.001166	4635927.804	906721.105	1066.29168	224786268.3
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.452381	0.547381	0.651429	6.683242	2.024951	1973.777	0.062205	0.057229	0.018235	0.01611	64037022.65	16934123.8	15631.0588	3429226318
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.274313	0.331918	0.39501	3.119231	1.7492	1284.637	0.068949	0.063433	0.011869	0.010485	41678633.24	4543448.96	8782.27398	1668264488
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.039263	0.047508	0.056539	1.415821	0.70182	235.2584	0.005987	0.005508	0.002174	0.00192	7632700.512	6013284.57	15639.508	393342860.3
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.003467	0.004195	0.004992	0.067851	0.035828	27.00297	0.000894	0.000822	0.00025	0.00022	876081.6072	213286.573	718.183781	56141930.17
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.410521	0.496731	0.59115	10.21321	4.377467	1803.127	0.070696	0.06504	0.016658	0.014717	58500479.36	31168019	47172.2091	3053951987
Statewide	2045	Constructi	Aggregate	Aggregate	Diesel	0.022065	0.026699	0.031773	0.363569	0.270596	74.2063	0.007096	0.006528	0.000685	0.000606	2407541.717	1134898.29	2833.86871	89230951.25
Statewide	2045	Industrial -	Aggregate	Aggregate	Diesel	0.016813	0.020344	0.024211	0.646966	0.375072	114.2138	0.00231	0.002125	0.001055	0.000932	3705541.393	3566650.07	10629.3741	224287903.5
Statewide	2045	Industrial -	Aggregate	Aggregate	Diesel	0.122832	0.148627	0.176878	3.069025	1.19348	480.8862	0.020197	0.018581	0.004442	0.003925	15601824.46	16691894.7	19940.0289	1493992630

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2045	Industrial -	Aggregate	Aggregate	Diesel	0.007897	0.009498	0.011352	0.03856	0.059829	0.00014	0.002044	0.001545	9.15E-07	7.88E-07	3135.168446	0	1461.9564	0
Statewide	2045	Industrial -	Aggregate	Aggregate	Diesel	0.006327	0.00761	0.009095	0.030786	0.049471	0.000116	0.001685	0.001273	7.31E-07	6.3E-07	2506.499951	0	307.469304	0
Statewide	2045	Industrial -	Aggregate	Aggregate	Diesel	0.001581	0.001902	0.002273	0.008411	0.012569	2.96E-05	0.000431	0.000326	1.93E-07	1.67E-07	662.9429541	0	124.042088	0
Statewide	2045	Industrial -	Aggregate	Aggregate	Diesel	0.060617	0.073346	0.087288	1.101248	0.546706	232.2543	0.007601	0.006993	0.002145	0.001896	7535233.563	4708597.89	5076.2617	415267759.1
Statewide	2045	Industrial -	Aggregate	Aggregate	Diesel	0.027747	0.033573	0.039955	0.512419	0.192578	136.1712	0.004388	0.004037	0.001258	0.001111	4417926.01	1286997.83	1526.93682	215567754.2
Statewide	2045	Light Com	Aggregate	Aggregate	Diesel	0.019248	0.022941	0.027711	0.255192	0.184952	32.31576	0.001391	0.001487	0.000409	0.000271	1077763.498	973392.95	1392.60804	36015539.15
Statewide	2045	Light Com	Aggregate	Aggregate	Diesel	0.09298	0.111486	0.133729	0.868253	0.945484	151.7374	0.015339	0.019552	0.001728	0.001261	5015205.331	1959582.8	17091.5398	64666232.4
Statewide	2045	Light Com	Aggregate	Aggregate	Diesel	0.000441	0.000529	0.000634	0.004343	0.004851	0.785447	8.31E-05	0.000107	8.85E-06	6.38E-06	25364.72188	19658.9	509.648715	747038.2
Statewide	2045	Light Com	Aggregate	Aggregate	Diesel	0.052963	0.063477	0.07618	0.505929	0.51753	83.80532	0.008068	0.010216	0.000964	0.000697	2772867.299	1022817.6	8899.74587	37844251.2
Statewide	2045	Light Com	Aggregate	Aggregate	Diesel	0.098091	0.11713	0.141173	1.194065	0.977736	167.7849	0.00984	0.011508	0.002064	0.001403	5579746.701	3838686.75	10138.6093	176579590.5
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.016539	0.020012	0.023816	0.357031	0.157047	123.9603	0.003045	0.002801	0.001146	0.001012	4021755.193	700800.303	1753.97713	154953072.7
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.06737	0.081517	0.097012	0.92403	0.520615	293.1296	0.021597	0.01987	0.002708	0.002392	9510268.252	2761560.76	5276.68956	638227900.4
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.158721	0.192052	0.228558	2.430426	1.168484	723.9329	0.042467	0.03907	0.006688	0.005909	23487206.04	4988190.91	9719.58751	1058113076
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.227944	0.275812	0.328239	4.42901	1.497545	1304.326	0.032052	0.029488	0.012052	0.010646	42317435.6	13509470.3	18891.2492	2129214912
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.112068	0.135603	0.161378	1.714662	0.561933	489.9987	0.023542	0.021659	0.004527	0.003999	15897469.42	3990913.79	6107.20697	750742012.2
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.002343	0.002818	0.003368	0.01033	0.017786	4.13E-05	0.000602	0.000455	2.55E-07	2.2E-07	873.6313645	0	142.670909	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.002874	0.003457	0.004131	0.016836	0.021688	5.19E-05	0.000756	0.000571	3.75E-07	3.23E-07	1283.787623	0	992.429999	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.001047	0.001251	0.001507	0.012479	0.010813	1.495301	0.000132	0.000106	1.94E-05	1.25E-05	49656.88774	35875.85	88.4959217	1183903.05
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.00029	0.000349	0.000417	0.001192	0.002207	5.09E-06	7.42E-05	5.61E-05	3.03E-08	2.61E-08	103.7857569	0	41.9495815	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.002071	0.002491	0.002977	0.008501	0.01574	3.63E-05	0.000529	0.0004	2.16E-07	1.86E-07	740.1104733	0	65.7900006	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.0062	0.007457	0.008912	0.036682	0.046775	0.000112	0.001632	0.001233	8.13E-07	7.01E-07	2787.908098	0	640.399143	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.00055	0.000662	0.000791	0.00226	0.004184	9.66E-06	0.000141	0.000106	5.74E-08	4.94E-08	196.7414806	0	26.2000002	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.000901	0.001084	0.001295	0.0037	0.00685	1.58E-05	0.00023	0.000174	9.4E-08	8.1E-08	322.0844561	0	62.7678443	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.001966	0.002365	0.002826	0.012405	0.01481	3.57E-05	0.000521	0.000394	2.69E-07	2.32E-07	923.4457495	0	574.020025	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.013336	0.016041	0.019171	0.070126	0.100888	0.000238	0.003474	0.002625	1.62E-06	1.39E-06	5549.734368	0	1700.30735	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.000367	0.000441	0.000527	0.001505	0.002786	6.43E-06	9.37E-05	7.08E-05	3.82E-08	3.29E-08	131.0129753	0	16.4975727	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.031028	0.037316	0.044604	0.198679	0.235075	0.661514	0.00816	0.006168	1.28E-05	9.08E-06	36118.50377	13004.95	5043.51414	481183.15
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.102277	0.123016	0.147024	0.419873	0.777367	0.001794	0.026142	0.019752	1.07E-05	9.19E-06	36553.50927	0	6482.19051	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.009941	0.011957	0.01429	0.040811	0.075559	0.000174	0.002541	0.00192	1.04E-06	8.93E-07	3552.933027	0	485.061766	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.0108	0.01299	0.015525	0.049638	0.081923	0.000191	0.002783	0.002103	1.21E-06	1.04E-06	4129.988018	0	648.348424	0
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.062645	0.0758	0.090209	1.127155	0.473607	276.0451	0.008601	0.007913	0.00255	0.002253	8955979.537	3166933.24	4300.53467	392628719.2
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.384015	0.464658	0.552981	3.901946	2.963812	1659.337	0.055912	0.051439	0.01533	0.013543	53835366.23	6740703.12	4501.0726	2730992912
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.074687	0.090371	0.107549	1.283114	0.617359	369.7778	0.017515	0.016114	0.003417	0.003018	11997034.46	3220494.35	6508.46215	554613736.2
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.015071	0.018236	0.021702	0.401773	0.123891	86.94614	0.003184	0.002929	0.000803	0.00071	2820871.839	1011906.2	2309.96222	130992254.8
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.009185	0.011114	0.013227	0.220625	0.083753	50.60063	0.001861	0.001712	0.000468	0.000413	1641681.578	675406.51	1308.80862	88858303.89
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.050359	0.060934	0.072517	1.292804	0.579411	225.5448	0.012208	0.011231	0.002084	0.001841	7317551.404	4589712.39	12041.7153	368697585
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.03423	0.041418	0.049291	1.43598	0.570819	244.9076	0.006738	0.006199	0.002263	0.001999	7945758.681	3794164.2	12131.1261	381266762.5
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.0472	0.057112	0.067968	0.455267	0.349427	144.2387	0.013136	0.012085	0.001332	0.001177	4679667.013	915275.869	1072.54317	226907089.5
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.454975	0.55052	0.655164	6.743332	2.010391	1992.399	0.06147	0.056553	0.018407	0.016262	64641201.32	17093894.4	15722.7009	3461580499
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.272724	0.329996	0.392722	3.115818	1.716161	1296.757	0.066832	0.061485	0.011981	0.010584	42071864.22	4586315.64	8833.76292	1684004286
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.039449	0.047733	0.056806	1.428968	0.70645	237.478	0.0058	0.005336	0.002194	0.001938	7704713.774	6070018.91	15731.1997	397053984.9
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.00348	0.004211	0.005012	0.068491	0.035288	27.25774	0.000858	0.000789	0.000252	0.000222	884347.2916	215298.896	722.394367	56671619.96
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.411721	0.498182	0.592878	10.3051	4.393328	1820.14	0.069044	0.06352	0.016816	0.014856	59052421.67	31462084.1	47448.7715	3082765517
Statewide	2046	Constructi	Aggregate	Aggregate	Diesel	0.02184	0.026426	0.031449	0.366565	0.269615	74.90643	0.006875	0.006325	0.000692	0.000611	2430256.473	1145605.86	2850.48319	90072830.46
Statewide	2046	Industrial -	Aggregate	Aggregate	Diesel	0.016952	0.020512	0.024411	0.653056	0.378394	115.2914	0.002301	0.002117	0.001065	0.000941	3740502.561	3600300.82	10691.6923	226404022.6
Statewide	2046	Industrial -	Aggregate	Aggregate	Diesel	0.122918	0.148731	0.177002	3.097186	1.195152	485.4233	0.019541	0.017977	0.004484	0.003962	15749025.08	16849379.9	20056.9338	1508088203
Statewide	2046	Industrial -	Aggregate	Aggregate	Diesel	0.007905	0.009508	0.011363	0.0386	0.059892	0.00014	0.002046	0.001546	9.16E-07	7.89E-07	3138.426486	0	1463.47567	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2046	Industrial -	Aggregate	Aggregate	Diesel	0.006333	0.007617	0.009103	0.030815	0.049515	0.000116	0.001686	0.001274	7.32E-07	6.31E-07	2508.83113	0	307.78166	0
Statewide	2046	Industrial -	Aggregate	Aggregate	Diesel	0.001589	0.001911	0.002284	0.008458	0.012633	2.97E-05	0.000433	0.000327	1.94E-07	1.68E-07	666.5306672	0	124.762824	0
Statewide	2046	Industrial -	Aggregate	Aggregate	Diesel	0.060922	0.073716	0.087728	1.111533	0.548876	234.4455	0.007494	0.006894	0.002166	0.001914	7606327.241	4753022.73	5106.02294	419185741.4
Statewide	2046	Industrial -	Aggregate	Aggregate	Diesel	0.027776	0.033609	0.039998	0.516834	0.192992	137.456	0.004275	0.003933	0.00127	0.001122	4459608.408	1299140.44	1535.88898	217601600.1
Statewide	2046	Light Com	Aggregate	Aggregate	Diesel	0.019248	0.02294	0.02771	0.25519	0.184946	32.31503	0.001391	0.001486	0.000409	0.000271	1077739.858	973392.95	1392.58818	36015539.15
Statewide	2046	Light Com	Aggregate	Aggregate	Diesel	0.092978	0.111483	0.133725	0.868242	0.945465	151.7349	0.015338	0.019552	0.001728	0.001261	5015122.63	1959582.8	17091.2303	64666232.4
Statewide	2046	Light Com	Aggregate	Aggregate	Diesel	0.000441	0.000529	0.000634	0.004343	0.004852	0.785571	8.32E-05	0.000107	8.85E-06	6.38E-06	25368.78867	19658.9	509.748892	747038.2
Statewide	2046	Light Com	Aggregate	Aggregate	Diesel	0.052963	0.063476	0.076179	0.505928	0.517527	83.80495	0.008068	0.010216	0.000964	0.000697	2772855.142	1022817.6	8899.7362	37844251.2
Statewide	2046	Light Com	Aggregate	Aggregate	Diesel	0.098093	0.117133	0.141176	1.194073	0.977752	167.7869	0.00984	0.011508	0.002064	0.001403	5579813.618	3838686.75	10138.7792	176579590.5
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.016636	0.020129	0.023956	0.360178	0.156729	125.1189	0.003022	0.00278	0.001156	0.001021	4059345.131	707350.438	1764.15564	156401364.8
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.066655	0.080652	0.095983	0.924958	0.509431	295.8694	0.020862	0.019193	0.002733	0.002415	9599157.399	2787372.1	5307.31071	644193193.1
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.157612	0.19071	0.226961	2.434806	1.146239	730.6993	0.04077	0.037509	0.006751	0.005964	23706732.74	5034813.79	9775.99122	1068002888
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.229331	0.277491	0.330237	4.468842	1.500053	1316.518	0.031781	0.029238	0.012165	0.010745	42712961.85	13635738.6	19000.877	2149115939
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.11219	0.13575	0.161554	1.729266	0.547029	494.5786	0.023047	0.021203	0.004569	0.004037	16046057.5	4028215.46	6142.64769	757758934.9
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.00234	0.002815	0.003364	0.010322	0.017765	4.13E-05	0.000601	0.000454	2.55E-07	2.19E-07	872.7979674	0	142.560472	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.002874	0.003456	0.004131	0.016835	0.021684	5.19E-05	0.000756	0.000571	3.75E-07	3.23E-07	1283.644415	0	992.379922	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.00105	0.001254	0.001511	0.012491	0.010835	1.495301	0.000133	0.000107	1.94E-05	1.25E-05	49657.90094	35875.85	88.7078225	1183903.05
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.00029	0.000349	0.000417	0.001192	0.002207	5.09E-06	7.42E-05	5.61E-05	3.03E-08	2.61E-08	103.78812	0	41.950537	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.002072	0.002493	0.002979	0.008508	0.015752	3.64E-05	0.00053	0.0004	2.16E-07	1.86E-07	740.6729286	0	65.8399975	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.006198	0.007455	0.00891	0.036675	0.046763	0.000112	0.001632	0.001233	8.13E-07	7.01E-07	2787.331832	0	640.269403	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.00055	0.000662	0.000791	0.002259	0.004182	9.65E-06	0.000141	0.000106	5.74E-08	4.94E-08	196.6663791	0	26.189999	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.000898	0.00108	0.001291	0.003688	0.006828	1.58E-05	0.00023	0.000173	9.37E-08	8.07E-08	321.044882	0	62.5652516	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.001966	0.002365	0.002827	0.012406	0.014811	3.58E-05	0.000521	0.000394	2.69E-07	2.32E-07	923.5261168	0	574.069977	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.013346	0.016053	0.019185	0.070177	0.100963	0.000239	0.003476	0.002626	1.62E-06	1.4E-06	5553.804771	0	1701.51564	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.000367	0.000441	0.000527	0.001506	0.002788	6.43E-06	9.37E-05	7.08E-05	3.82E-08	3.29E-08	131.085486	0	16.5067033	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.031028	0.037316	0.044604	0.19868	0.235075	0.661514	0.00816	0.006168	1.28E-05	9.08E-06	36118.54661	13004.95	5043.52888	481183.15
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.102384	0.123146	0.147179	0.420314	0.778184	0.001796	0.026169	0.019772	1.07E-05	9.2E-06	36591.89584	0	6488.99774	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.00994	0.011956	0.014289	0.040808	0.075553	0.000174	0.002541	0.00192	1.04E-06	8.93E-07	3552.68489	0	485.027884	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.010826	0.013022	0.015563	0.049773	0.082122	0.000191	0.00279	0.002108	1.21E-06	1.04E-06	4140.734675	0	650.605358	0
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.063047	0.076287	0.090788	1.137514	0.475871	278.6252	0.00857	0.007885	0.002574	0.002274	9039687.942	3196533.45	4325.49109	396298482.4
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.3867	0.467907	0.556847	3.935523	2.970141	1674.846	0.0558	0.051336	0.015473	0.01367	54338546.54	6803706.11	4527.19276	2756518546
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.074383	0.090003	0.107111	1.291609	0.610424	373.234	0.016958	0.015601	0.003449	0.003046	12109166.54	3250595.18	6546.23139	559797516.6
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.014969	0.018112	0.021555	0.405422	0.122256	87.7588	0.003042	0.002798	0.000811	0.000716	2847237.54	1021364.14	2323.36716	132216593.6
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.009198	0.011129	0.013245	0.22254	0.08342	51.07357	0.00179	0.001647	0.000472	0.000417	1657025.801	681719.298	1316.40376	89688831.34
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.050128	0.060655	0.072185	1.303862	0.579215	227.6528	0.011835	0.010888	0.002103	0.001858	7385945.995	4632610.82	12111.5946	372143672.3
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.034183	0.041361	0.049223	1.448986	0.572634	247.1967	0.006443	0.005927	0.002284	0.002018	8020024.905	3829626.92	12201.5242	384830329.4
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.04711	0.057003	0.067838	0.455941	0.341724	145.5869	0.01284	0.011813	0.001345	0.001188	4723406.222	923830.632	1078.76724	229027910.6
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.457301	0.553334	0.658514	6.80409	1.995621	2011.022	0.060647	0.055795	0.018579	0.016414	65245380	17253665.1	15813.9413	3493934680
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.26995	0.32664	0.388729	3.097802	1.664313	1308.878	0.063802	0.058698	0.012093	0.010683	42465095.21	4629182.33	8885.02611	1699744085
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.039689	0.048023	0.057152	1.442172	0.711468	239.6977	0.005724	0.005266	0.002215	0.001956	7776727.036	6126753.25	15822.4894	400765109.4
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.003461	0.004188	0.004984	0.068886	0.035064	27.51251	0.000833	0.000767	0.000254	0.000225	892612.9761	217311.219	726.586493	57201309.75
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.413123	0.499879	0.594897	10.39785	4.408195	1837.152	0.067403	0.06201	0.016973	0.014995	59604363.98	31756149.2	47724.1214	3111579047
Statewide	2047	Constructi	Aggregate	Aggregate	Diesel	0.021556	0.026082	0.03104	0.369259	0.267162	75.60655	0.006493	0.005973	0.000698	0.000617	2452971.23	1156313.44	2867.02482	90914709.67
Statewide	2047	Industrial -	Aggregate	Aggregate	Diesel	0.017096	0.020686	0.024618	0.659148	0.381795	116.369	0.002302	0.002118	0.001075	0.00095	3775463.729	3633951.57	10753.7372	228520141.8
Statewide	2047	Industrial -	Aggregate	Aggregate	Diesel	0.123218	0.149093	0.177434	3.124469	1.197421	489.9604	0.018899	0.017388	0.004526	0.003999	15896225.7	17006865.2	20173.3262	1522183775
Statewide	2047	Industrial -	Aggregate	Aggregate	Diesel	0.007912	0.009517	0.011374	0.038627	0.059948	0.000141	0.002048	0.001548	9.16E-07	7.89E-07	3140.86439	0	1464.6134	0
Statewide	2047	Industrial -	Aggregate	Aggregate	Diesel	0.006342	0.007628	0.009117	0.030858	0.049589	0.000116	0.001689	0.001276	7.33E-07	6.31E-07	2512.427479	0	308.175973	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2047	Industrial -	Aggregate	Aggregate	Diesel	0.001605	0.00193	0.002307	0.008548	0.012759	3E-05	0.000438	0.000331	1.96E-07	1.69E-07	673.4029406	0	126.094895	0
Statewide	2047	Industrial -	Aggregate	Aggregate	Diesel	0.061235	0.074095	0.088179	1.121359	0.552101	236.6368	0.007354	0.006765	0.002186	0.001931	7677420.918	4797447.57	5135.65369	423103723.8
Statewide	2047	Industrial -	Aggregate	Aggregate	Diesel	0.027811	0.033652	0.040048	0.521185	0.191699	138.7407	0.004172	0.003838	0.001282	0.001132	4501290.806	1311283.05	1544.80189	219635446.1
Statewide	2047	Light Com	Aggregate	Aggregate	Diesel	0.019251	0.022944	0.027715	0.255206	0.184974	32.31874	0.001392	0.001487	0.000409	0.000271	1077861.222	973392.95	1392.83816	36015539.15
Statewide	2047	Light Com	Aggregate	Aggregate	Diesel	0.092978	0.111483	0.133726	0.868245	0.94547	151.7356	0.015338	0.019552	0.001728	0.001261	5015143.756	1959582.8	17091.3302	64666232.4
Statewide	2047	Light Com	Aggregate	Aggregate	Diesel	0.000441	0.000529	0.000634	0.004344	0.004853	0.785679	8.32E-05	0.000107	8.85E-06	6.38E-06	25372.30709	19658.9	509.808968	747038.2
Statewide	2047	Light Com	Aggregate	Aggregate	Diesel	0.052961	0.063474	0.076177	0.50592	0.517514	83.80325	0.008068	0.010215	0.000964	0.000697	2772799.483	1022817.6	8899.51632	37844251.2
Statewide	2047	Light Com	Aggregate	Aggregate	Diesel	0.098091	0.117131	0.141174	1.194066	0.977742	167.7856	0.00984	0.011508	0.002064	0.001403	5579770.723	3838686.75	10138.589	176579590.5
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.016718	0.020228	0.024074	0.363405	0.156877	126.2775	0.002994	0.002754	0.001167	0.001031	4096935.068	713900.573	1774.2899	157849656.9
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.065018	0.078672	0.093626	0.884674	0.47825	298.6092	0.018951	0.017435	0.002759	0.002437	9688046.546	2813183.44	5337.79876	650158485.8
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.154346	0.186759	0.222258	2.394405	1.09558	737.4656	0.037319	0.034333	0.006814	0.006019	23926259.43	5081436.66	9832.14979	1077892701
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.230544	0.278958	0.331983	4.502859	1.49859	1328.709	0.031379	0.028868	0.012278	0.010845	43108488.1	13762006.9	19110.0283	2169016965
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.110772	0.134034	0.159512	1.732043	0.52057	499.1584	0.021799	0.020055	0.004612	0.004074	16194645.58	4065517.13	6177.93437	764775857.6
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.002339	0.002813	0.003362	0.010316	0.017756	4.12E-05	0.000601	0.000454	2.55E-07	2.19E-07	872.3005042	0	142.477079	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.002874	0.003456	0.004131	0.016834	0.021684	5.19E-05	0.000756	0.000571	3.75E-07	3.23E-07	1283.596762	0	992.279954	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.001052	0.001257	0.001515	0.012501	0.010853	1.495301	0.000134	0.000107	1.94E-05	1.25E-05	49658.7609	35875.85	88.887671	1183903.05
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.000291	0.00035	0.000418	0.001194	0.00221	5.1E-06	7.43E-05	5.62E-05	3.03E-08	2.61E-08	103.9344771	0	42.0096934	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.002071	0.00249	0.002976	0.0085	0.015737	3.63E-05	0.000529	0.0004	2.16E-07	1.86E-07	739.9979467	0	65.7799973	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.006199	0.007456	0.008911	0.036681	0.046769	0.000112	0.001632	0.001233	8.13E-07	7.01E-07	2787.721755	0	640.359654	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.00055	0.000662	0.000791	0.00226	0.004184	9.66E-06	0.000141	0.000106	5.74E-08	4.94E-08	196.7414705	0	26.1999989	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.000895	0.001077	0.001287	0.003676	0.006806	1.57E-05	0.000229	0.000173	9.34E-08	8.04E-08	320.0251443	0	62.3665252	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.001966	0.002365	0.002827	0.012406	0.014811	3.58E-05	0.000521	0.000394	2.69E-07	2.32E-07	923.5421509	0	574.079954	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.013353	0.016061	0.019196	0.070216	0.101016	0.000239	0.003478	0.002628	1.62E-06	1.4E-06	5556.837863	0	1702.51299	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.000366	0.000441	0.000527	0.001504	0.002784	6.43E-06	9.36E-05	7.07E-05	3.82E-08	3.29E-08	130.9203426	0	16.485908	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.031028	0.037316	0.044604	0.198679	0.235074	0.661514	0.00816	0.006168	1.28E-05	9.08E-06	36118.49593	13004.95	5043.51129	481183.15
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.102494	0.123278	0.147337	0.420767	0.779022	0.001798	0.026198	0.019794	1.07E-05	9.21E-06	36631.32878	0	6495.99051	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.009934	0.011949	0.014281	0.040782	0.075506	0.000174	0.002539	0.001918	1.04E-06	8.92E-07	3550.449153	0	484.722651	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.010855	0.013056	0.015604	0.049913	0.082337	0.000192	0.002797	0.002113	1.21E-06	1.04E-06	4152.089116	0	652.801714	0
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.063181	0.076449	0.090981	1.146282	0.476791	281.2053	0.008363	0.007694	0.002598	0.002295	9123396.346	3226133.67	4350.33905	399968245.6
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.389071	0.470776	0.560263	3.950003	2.972482	1690.356	0.055018	0.050617	0.015617	0.013796	54841726.86	6866709.1	4553.1994	2782044181
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.073364	0.088771	0.105644	1.26129	0.590587	376.6902	0.015635	0.014384	0.00348	0.003074	12221298.62	3280696.01	6583.83648	564981297
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.014813	0.017923	0.02133	0.4083	0.119859	88.57145	0.002913	0.00268	0.000818	0.000723	2873603.242	1030822.07	2336.71384	133440932.3
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.009189	0.011119	0.013233	0.224394	0.082951	51.54652	0.001722	0.001584	0.000476	0.000421	1672370.024	688032.086	1323.9659	90519358.79
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.049065	0.059369	0.070654	1.307275	0.572389	229.7609	0.011023	0.010141	0.002123	0.001875	7454340.586	4675509.26	12181.1701	375589759.5
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.034039	0.041187	0.049016	1.46179	0.574151	249.4858	0.006167	0.005674	0.002306	0.002036	8094291.129	3865089.65	12271.6164	388393896.4
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.045905	0.055545	0.066103	0.435467	0.319554	146.935	0.01169	0.010755	0.001357	0.001199	4767145.431	932385.395	1084.96426	231148731.7
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.459366	0.555833	0.661487	6.836441	1.976656	2029.644	0.059224	0.054486	0.018751	0.016566	65849558.67	17413435.7	15904.7851	3526288861
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.268317	0.324664	0.386377	3.053302	1.614175	1320.998	0.06121	0.056313	0.012205	0.010782	42858326.19	4672049.02	8936.06649	1715483883
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.039884	0.04826	0.057433	1.455224	0.715895	241.9173	0.005608	0.00516	0.002235	0.001974	7848740.298	6183487.59	15913.3823	404476234
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.003392	0.004104	0.004884	0.069365	0.033672	27.76728	0.000786	0.000723	0.000257	0.000227	900878.6606	219323.543	730.760398	57730999.54
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.412824	0.499518	0.594467	10.47721	4.40766	1854.164	0.064961	0.059764	0.01713	0.015133	60156306.29	32050214.2	47998.2745	3140392577
Statewide	2048	Constructi	Aggregate	Aggregate	Diesel	0.020837	0.025213	0.030005	0.369376	0.259664	76.30667	0.00592	0.005446	0.000705	0.000623	2475685.986	1167021.02	2883.49456	91756588.87
Statewide	2048	Industrial -	Aggregate	Aggregate	Diesel	0.017176	0.020782	0.024733	0.664932	0.38473	117.4466	0.002273	0.002091	0.001085	0.000959	3810424.896	3667602.32	10815.5125	230636260.9
Statewide	2048	Industrial -	Aggregate	Aggregate	Diesel	0.123417	0.149335	0.177721	3.151602	1.198287	494.4975	0.018356	0.016887	0.004568	0.004036	16043426.32	17164350.4	20289.2126	1536279348
Statewide	2048	Industrial -	Aggregate	Aggregate	Diesel	0.007921	0.009527	0.011386	0.038658	0.060013	0.000141	0.00205	0.001549	9.17E-07	7.9E-07	3143.733396	0	1465.95225	0
Statewide	2048	Industrial -	Aggregate	Aggregate	Diesel	0.006347	0.007634	0.009124	0.030879	0.049627	0.000116	0.00169	0.001277	7.34E-07	6.32E-07	2514.237948	0	308.351795	0
Statewide	2048	Industrial -	Aggregate	Aggregate	Diesel	0.001616	0.001943	0.002323	0.008606	0.012847	3.02E-05	0.000441	0.000333	1.98E-07	1.7E-07	678.0252427	0	126.956949	0

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2048	Industrial -	Aggregate	Aggregate	Diesel	0.061408	0.074303	0.088427	1.124951	0.552583	238.8281	0.007104	0.006535	0.002206	0.001949	7748514.596	4841872.41	5165.15566	427021706.1
Statewide	2048	Industrial -	Aggregate	Aggregate	Diesel	0.027889	0.033745	0.040159	0.525431	0.191043	140.0255	0.004046	0.003723	0.001294	0.001143	4542973.205	1323425.66	1553.67607	221669292
Statewide	2048	Light Com	Aggregate	Aggregate	Diesel	0.019249	0.022941	0.027712	0.255194	0.184954	32.31608	0.001391	0.001487	0.000409	0.000271	1077774.158	973392.95	1392.63825	36015539.15
Statewide	2048	Light Com	Aggregate	Aggregate	Diesel	0.09298	0.111485	0.133729	0.868252	0.945482	151.7372	0.015339	0.019552	0.001728	0.001261	5015197.047	1959582.8	17091.5299	64666232.4
Statewide	2048	Light Com	Aggregate	Aggregate	Diesel	0.000441	0.000529	0.000634	0.004345	0.004855	0.785942	8.32E-05	0.000107	8.85E-06	6.38E-06	25380.9417	19658.9	510.038826	747038.2
Statewide	2048	Light Com	Aggregate	Aggregate	Diesel	0.052962	0.063475	0.076178	0.505924	0.517518	83.80382	0.008068	0.010215	0.000964	0.000697	2772817.973	1022817.6	8899.68624	37844251.2
Statewide	2048	Light Com	Aggregate	Aggregate	Diesel	0.098092	0.117133	0.141176	1.194072	0.977749	167.7866	0.00984	0.011508	0.002064	0.001403	5579802.734	3838686.75	10138.7592	176579590.5
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.016817	0.020348	0.024216	0.366462	0.157922	127.4361	0.002957	0.002721	0.001178	0.00104	4134525.006	720450.708	1784.38049	159297949
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.064497	0.078041	0.092875	0.888689	0.469791	301.349	0.018245	0.016786	0.002784	0.00246	9776935.694	2838994.78	5368.15545	656123778.5
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.154323	0.186731	0.222226	2.411627	1.082308	744.232	0.036466	0.033549	0.006876	0.006074	24145786.12	5128059.53	9888.06638	1087782513
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.232295	0.281077	0.334505	4.544131	1.505549	1340.9	0.031457	0.02894	0.01239	0.010944	43504014.36	13888275.1	19218.7092	2188917991
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.111006	0.134317	0.159848	1.747358	0.513529	503.7383	0.021467	0.01975	0.004654	0.004111	16343233.66	4102818.81	6213.06901	771792780.3
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.002339	0.002813	0.003362	0.010316	0.017754	4.12E-05	0.000601	0.000454	2.55E-07	2.19E-07	872.3019883	0	142.487263	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.002873	0.003456	0.00413	0.016833	0.021682	5.19E-05	0.000756	0.000571	3.75E-07	3.23E-07	1283.502924	0	992.259865	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.001055	0.00126	0.001518	0.012511	0.010871	1.495301	0.000134	0.000108	1.94E-05	1.25E-05	49659.60152	35875.85	89.0634774	1183903.05
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.000291	0.00035	0.000418	0.001194	0.00221	5.1E-06	7.43E-05	5.61E-05	3.03E-08	2.61E-08	103.9074108	0	41.9987532	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.002071	0.002492	0.002978	0.008504	0.015744	3.63E-05	0.000529	0.0004	2.16E-07	1.86E-07	740.3354084	0	65.8099951	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.006199	0.007456	0.008911	0.036679	0.046767	0.000112	0.001632	0.001233	8.13E-07	7.01E-07	2787.590552	0	640.328792	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.000549	0.000661	0.00079	0.002255	0.004174	9.64E-06	0.00014	0.000106	5.73E-08	4.93E-08	196.2909115	0	26.1399981	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.000893	0.001074	0.001284	0.003666	0.006788	1.57E-05	0.000228	0.000172	9.31E-08	8.02E-08	319.171463	0	62.2001599	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.001966	0.002365	0.002827	0.012406	0.014811	3.58E-05	0.000521	0.000394	2.69E-07	2.32E-07	923.5100175	0	574.059978	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.01336	0.016069	0.019205	0.070256	0.101066	0.000239	0.00348	0.002629	1.62E-06	1.4E-06	5559.849121	0	1703.55243	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.000367	0.000442	0.000528	0.001508	0.002792	6.45E-06	9.39E-05	7.09E-05	3.83E-08	3.3E-08	131.2992048	0	16.5336157	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.031028	0.037316	0.044604	0.19868	0.235076	0.661514	0.00816	0.006168	1.28E-05	9.08E-06	36118.56202	13004.95	5043.53424	481183.15
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.102607	0.123413	0.147499	0.421228	0.779877	0.0018	0.026226	0.019815	1.07E-05	9.22E-06	36671.51062	0	6503.11616	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.009939	0.011954	0.014287	0.0408	0.075539	0.000174	0.00254	0.001919	1.04E-06	8.93E-07	3552.024809	0	484.937767	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.010895	0.013104	0.015662	0.0501	0.082643	0.000193	0.002807	0.002121	1.22E-06	1.05E-06	4167.579706	0	655.266725	0
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.063666	0.077036	0.09168	1.156652	0.48039	283.7854	0.008392	0.00772	0.002622	0.002316	9207104.751	3255733.89	4375.07993	403638008.7
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.392018	0.474341	0.564506	3.985563	2.976657	1705.865	0.05498	0.050581	0.01576	0.013923	55344907.18	6929712.09	4579.09398	2807569815
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.07337	0.088777	0.105652	1.271615	0.589326	380.1464	0.015252	0.014032	0.003512	0.003103	12333430.7	3310796.85	6621.27953	570165077.4
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.014799	0.017907	0.021311	0.411966	0.119351	89.38411	0.002844	0.002616	0.000826	0.00073	2899968.943	1040280	2350.003	134665271
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.009193	0.011124	0.013238	0.226419	0.082606	52.01946	0.001676	0.001542	0.000481	0.000425	1687714.247	694344.874	1331.49545	91349886.25
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.048701	0.058929	0.07013	1.31822	0.572729	231.869	0.010597	0.009749	0.002142	0.001892	7522735.177	4718407.69	12250.4458	379035846.7
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.034137	0.041306	0.049158	1.475068	0.577552	251.7748	0.006027	0.005545	0.002327	0.002055	8168557.354	3900552.37	12341.4065	391957463.3
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.045814	0.055435	0.065972	0.437762	0.310125	148.2832	0.011252	0.010352	0.00137	0.00121	4810884.64	940940.158	1091.13458	233269552.8
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.462334	0.559424	0.665761	6.897704	1.972734	2048.266	0.058708	0.054011	0.018923	0.016718	66453737.35	17573206.4	15995.2375	3558643042
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.268061	0.324354	0.386008	3.06635	1.596385	1333.118	0.059701	0.054924	0.012317	0.010881	43251557.17	4714915.7	8986.88695	1731223682
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.04009	0.048509	0.05773	1.468369	0.720694	244.1369	0.005579	0.005132	0.002256	0.001993	7920753.559	6240221.94	16003.8836	408187358.6
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.003394	0.004106	0.004887	0.069996	0.033422	28.02204	0.000779	0.000717	0.000259	0.000229	909144.3451	221335.866	734.916318	58260689.33
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.414439	0.501471	0.596792	10.57019	4.431843	1871.176	0.063906	0.058793	0.017288	0.015272	60708248.59	32344279.3	48271.2463	3169206107
Statewide	2049	Constructi	Aggregate	Aggregate	Diesel	0.020729	0.025082	0.029849	0.37251	0.258617	77.0068	0.005664	0.005211	0.000711	0.000629	2498400.742	1177728.6	2899.89333	92598468.08
Statewide	2049	Industrial -	Aggregate	Aggregate	Diesel	0.017326	0.020964	0.024949	0.671033	0.388097	118.5242	0.002284	0.002102	0.001095	0.000967	3845386.064	3701253.07	10877.0216	232752380
Statewide	2049	Industrial -	Aggregate	Aggregate	Diesel	0.124062	0.150115	0.178649	3.180109	1.203187	499.0346	0.018105	0.016657	0.00461	0.004073	16190626.95	17321835.7	20404.5998	1550374920
Statewide	2049	Industrial -	Aggregate	Aggregate	Diesel	0.007928	0.009536	0.011397	0.038686	0.060069	0.000141	0.002052	0.001551	9.18E-07	7.91E-07	3146.266872	0	1467.1344	0
Statewide	2049	Industrial -	Aggregate	Aggregate	Diesel	0.006347	0.007634	0.009124	0.030877	0.049625	0.000116	0.00169	0.001277	7.34E-07	6.32E-07	2514.110873	0	308.322373	0
Statewide	2049	Industrial -	Aggregate	Aggregate	Diesel	0.001621	0.00195	0.002331	0.008629	0.012889	3.03E-05	0.000442	0.000334	1.98E-07	1.71E-07	679.9879812	0	127.268599	0
Statewide	2049	Industrial -	Aggregate	Aggregate	Diesel	0.061838	0.074823	0.089046	1.135156	0.556585	241.0194	0.007016	0.006454	0.002226	0.001967	7819608.273	4886297.25	5194.5305	430939688.5

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2049	Industrial -	Aggregate	Aggregate	Diesel	0.028074	0.033969	0.040426	0.530196	0.191763	141.3103	0.004052	0.003728	0.001306	0.001153	4584655.603	1335568.28	1562.51201	223703138
Statewide	2049	Light Com	Aggregate	Aggregate	Diesel	0.019249	0.022941	0.027712	0.255192	0.184954	32.31608	0.001391	0.001487	0.000409	0.000271	1077774.061	973392.95	1392.58821	36015539.15
Statewide	2049	Light Com	Aggregate	Aggregate	Diesel	0.092979	0.111485	0.133728	0.868251	0.945478	151.7366	0.015339	0.019552	0.001728	0.001261	5015179.119	1959582.8	17091.5006	64666232.4
Statewide	2049	Light Com	Aggregate	Aggregate	Diesel	0.000441	0.000529	0.000634	0.004345	0.004855	0.785923	8.32E-05	0.000107	8.85E-06	6.38E-06	25380.3056	19658.9	510.018854	747038.2
Statewide	2049	Light Com	Aggregate	Aggregate	Diesel	0.052963	0.063476	0.076179	0.505928	0.517526	83.80486	0.008068	0.010216	0.000964	0.000697	2772852.141	1022817.6	8899.74623	37844251.2
Statewide	2049	Light Com	Aggregate	Aggregate	Diesel	0.098091	0.117131	0.141173	1.194063	0.977737	167.7849	0.00984	0.011508	0.002064	0.001403	5579747.231	3838686.75	10138.5393	176579590.5
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.016945	0.020503	0.0244	0.369794	0.158578	128.5947	0.002958	0.002721	0.001188	0.00105	4172114.943	727000.843	1794.42798	160746241.1
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.064509	0.078055	0.092892	0.895843	0.463503	304.0888	0.017891	0.01646	0.00281	0.002482	9865824.841	2864806.13	5398.38245	662089071.2
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.154365	0.186782	0.222286	2.429565	1.070231	750.9983	0.035668	0.032814	0.006939	0.00613	24365312.81	5174682.41	9943.74409	1097672326
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.234025	0.28317	0.336996	4.584878	1.512965	1353.091	0.031395	0.028884	0.012503	0.011044	43899540.61	14014543.4	19326.9259	2208819017
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.111361	0.134747	0.16036	1.762227	0.508179	508.3181	0.021112	0.019423	0.004696	0.004149	16491821.74	4140120.48	6248.05355	778809703.1
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.00234	0.002815	0.003364	0.010324	0.017765	4.13E-05	0.000601	0.000454	2.55E-07	2.19E-07	872.9009039	0	142.592688	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.002873	0.003456	0.00413	0.016832	0.021681	5.19E-05	0.000756	0.000571	3.74E-07	3.23E-07	1283.437395	0	992.239972	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.001057	0.001262	0.001521	0.012519	0.010887	1.495301	0.000135	0.000108	1.94E-05	1.25E-05	49660.32582	35875.85	89.2149583	1183903.05
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.00029	0.000349	0.000418	0.001192	0.002208	5.1E-06	7.42E-05	5.61E-05	3.03E-08	2.61E-08	103.8021843	0	41.9562218	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.002071	0.002491	0.002977	0.008503	0.015742	3.63E-05	0.000529	0.0004	2.16E-07	1.86E-07	740.222936	0	65.7999976	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.006199	0.007456	0.008912	0.036681	0.046771	0.000112	0.001632	0.001233	8.13E-07	7.01E-07	2787.77822	0	640.371668	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.00055	0.000662	0.000791	0.002258	0.004181	9.65E-06	0.000141	0.000106	5.74E-08	4.94E-08	196.5912869	0	26.179999	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.000889	0.00107	0.001278	0.003651	0.006759	1.56E-05	0.000227	0.000172	9.27E-08	7.99E-08	317.8218063	0	61.9371384	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.001966	0.002365	0.002826	0.012405	0.014809	3.57E-05	0.000521	0.000394	2.69E-07	2.32E-07	923.4296083	0	574.009987	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.01337	0.016081	0.019219	0.070311	0.101141	0.000239	0.003482	0.002631	1.62E-06	1.4E-06	5564.124636	0	1704.96105	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.000368	0.000443	0.000529	0.001511	0.002798	6.46E-06	9.41E-05	7.11E-05	3.84E-08	3.31E-08	131.5801705	0	16.5689957	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.031028	0.037316	0.044603	0.198679	0.235074	0.661514	0.00816	0.006168	1.28E-05	9.08E-06	36118.4496	13004.95	5043.49523	481183.15
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.10271	0.123538	0.147647	0.421652	0.780662	0.001802	0.026253	0.019835	1.07E-05	9.23E-06	36708.43051	0	6509.66338	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.00994	0.011956	0.014289	0.040807	0.075552	0.000174	0.002541	0.00192	1.04E-06	8.93E-07	3552.613515	0	485.018135	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.010933	0.01315	0.015716	0.050279	0.082929	0.000193	0.002817	0.002129	1.22E-06	1.05E-06	4182.28522	0	657.817848	0
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.064087	0.077545	0.092285	1.16671	0.482683	286.3655	0.008327	0.007661	0.002646	0.002337	9290813.156	3285334.1	4399.71513	407307771.9
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.395088	0.478057	0.568927	4.021077	2.994085	1721.374	0.055175	0.050761	0.015903	0.01405	55848087.5	6992715.08	4604.87793	2833095450
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.073639	0.089103	0.10604	1.282946	0.589812	383.6026	0.015016	0.013814	0.003544	0.003131	12445562.78	3340897.68	6658.56262	575348857.8
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.014842	0.017959	0.021372	0.415647	0.11918	90.19676	0.002803	0.002578	0.000833	0.000736	2926334.644	1049737.94	2363.23539	135889609.8
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.009205	0.011138	0.013255	0.228466	0.082466	52.49241	0.001619	0.001489	0.000485	0.000428	1703058.469	700657.662	1338.99283	92180413.7
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.048577	0.058778	0.069951	1.329322	0.574423	233.9771	0.010269	0.009447	0.002162	0.00191	7591129.767	4761306.13	12319.4256	382481933.9
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.034338	0.041549	0.049447	1.488405	0.581826	254.0639	0.005981	0.005502	0.002348	0.002074	8242823.578	3936015.09	12410.8985	395521030.2
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.045624	0.055206	0.065699	0.439276	0.29795	149.6313	0.010823	0.009957	0.001382	0.001221	4854623.849	949494.921	1097.27854	235390373.9
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.465465	0.563213	0.67027	6.959239	1.967768	2066.888	0.058385	0.053714	0.019095	0.01687	67057916.02	17732977	16085.3035	3590997223
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.267295	0.323427	0.384905	3.079905	1.572924	1345.239	0.057819	0.053194	0.012429	0.01098	43644788.16	4757782.39	9037.4903	1746963480
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.040385	0.048866	0.058155	1.481623	0.726793	246.3565	0.00556	0.005115	0.002276	0.002011	7992766.821	6296956.28	16093.9982	411898483.1
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.003391	0.004103	0.004882	0.070563	0.033029	28.27681	0.000763	0.000702	0.000261	0.000231	917410.0296	223348.19	739.054483	58790379.12
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.416514	0.503982	0.59978	10.66461	4.454986	1888.188	0.063203	0.058147	0.017445	0.015411	61260190.9	32638344.4	48543.052	3198019636
Statewide	2050	Constructi	Aggregate	Aggregate	Diesel	0.0206	0.024926	0.029664	0.375712	0.257098	77.70692	0.005502	0.005062	0.000718	0.000634	2521115.499	1188436.17	2916.22204	93440347.29
Statewide	2050	Industrial -	Aggregate	Aggregate	Diesel	0.017481	0.021152	0.025172	0.677134	0.391528	119.6018	0.002302	0.002118	0.001105	0.000976	3880347.232	3734903.82	10938.2679	234868499.1
Statewide	2050	Industrial -	Aggregate	Aggregate	Diesel	0.124518	0.150667	0.179306	3.207014	1.208165	503.5716	0.017701	0.016285	0.004652	0.00411	16337827.57	17479320.9	20519.4939	1564470492
Statewide	2050	Industrial -	Aggregate	Aggregate	Diesel	0.007932	0.009541	0.011403	0.038702	0.060102	0.000141	0.002053	0.001551	9.18E-07	7.91E-07	3147.704747	0	1467.80536	0
Statewide	2050	Industrial -	Aggregate	Aggregate	Diesel	0.006348	0.007635	0.009125	0.03088	0.049629	0.000116	0.00169	0.001277	7.34E-07	6.32E-07	2514.338953	0	308.3601	0
Statewide	2050	Industrial -	Aggregate	Aggregate	Diesel	0.001624	0.001953	0.002334	0.008637	0.012905	3.04E-05	0.000443	0.000334	1.99E-07	1.71E-07	680.7273065	0	127.37584	0
Statewide	2050	Industrial -	Aggregate	Aggregate	Diesel	0.062313	0.075399	0.089731	1.14543	0.560255	243.2107	0.006995	0.006435	0.002247	0.001985	7890701.95	4930722.08	5223.77986	434857670.8
Statewide	2050	Industrial -	Aggregate	Aggregate	Diesel	0.028243	0.034173	0.040669	0.534717	0.19266	142.595	0.004018	0.003696	0.001318	0.001164	4626338.001	1347710.89	1571.3102	225736984

Region	Calendar Year	Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Statewide	2050	Light Com	Aggregate	Aggregate	Diesel	0.019249	0.022941	0.027712	0.255192	0.184956	32.31624	0.001391	0.001487	0.000409	0.000271	1077779.267	973392.95	1392.5582	36015539.15
Statewide	2050	Light Com	Aggregate	Aggregate	Diesel	0.09298	0.111485	0.133728	0.86825	0.945479	151.7368	0.015339	0.019552	0.001728	0.001261	5015184.375	1959582.8	17091.4405	64666232.4
Statewide	2050	Light Com	Aggregate	Aggregate	Diesel	0.000441	0.000529	0.000634	0.004344	0.004854	0.785719	8.32E-05	0.000107	8.85E-06	6.38E-06	25373.63089	19658.9	509.868849	747038.2
Statewide	2050	Light Com	Aggregate	Aggregate	Diesel	0.052962	0.063475	0.076178	0.505923	0.517519	83.80394	0.008068	0.010215	0.000964	0.000697	2772821.921	1022817.6	8899.58624	37844251.2
Statewide	2050	Light Com	Aggregate	Aggregate	Diesel	0.098092	0.117132	0.141175	1.19407	0.977745	167.786	0.00984	0.011508	0.002064	0.001403	5579783.904	3838686.75	10138.7193	176579590.5