

Appendix B

Construction Health Risk Assessment

Unmitigated Emissions Health Risk

1314 Le Borgne Ave - Unmitigated Construction Emissions

Construction Modeling Assumptions

AERMOD Sources

<u>PolyArea [1]</u>		
Offroad Construction Exhaust		
Release Height	5	m
Emissions rate	1	g/s
Init Vert Dimension	1.4	m
SCAQMD LST Guidance, 2008		
<u>Line Volume [2]</u>		
Onroad Hauling Exhaust		
Vehicle Height	4	m
Plume Height	6.8	m
Plume Width	24	m
Release Height	3.4	m
Emissions rate	1	g/s

[1] SCAQMD, Final Localized Significance Threshold Methodology

[2] BAAQMD, CEQA AQ Guidelines, Appendix E, Table 11, Recommended Volume Source Configuration for Construction Projects

Meteorology:

Azusa Meteorological Station (AQS ID: 060370002; ASOS (airport) site: KCNO)

AERMOD Source Groups

Source Name	Sq Ft	% of 1 g/s
1. SITE	222911	100%
2. Haul	-	100%

1314 Le Borgne Ave - Unmitigated Construction Emissions

Health Risk Assessment Results Summary

Scenario	Excess Cancer Risk (per million)	Chronic Health Risk ¹
Residences Risk	27.6	0.23
Significance Threshold	>10	>1
Threshold Exceeded?	Yes	No

¹ Noncancer health impacts are determined by dividing the airborne concentration at the receptor by the appropriate Reference Exposure Level (REL) for that substance. A REL is defined as the concentration at which no adverse noncancer health effects are anticipated. Because noncancer health impacts are assessed as the ratio of airborne concentration versus the REL, the resulting hazard index is unitless.

² There is no acute reference exposure level for diesel exhaust to calculate acute health risk. Furthermore, except for unusual circumstances of high exposure, Office of Environmental Health Hazard Assessment does not recommend acute analysis for DPM.

1314 Le Borgne Ave - Unmitigated Construction Emissions

Health Risk Assessment Risk Factors

Residential Risk	Abbreviation	UOM	3rd Trimester	0<2	2<16	16<30
Daily Breathing Rate (95th %'ile)	DBR	L/kg-day	361	1090	572	261
Fraction Of Time At Home	FAH	unitless	1	1	1	0.73
Exposure Frequency	EF	days/year	0.96	0.96	0.96	0.96
Age Sensitivity Factor	ASF	unitless	10	10	3	1
Inhalation Absorption Factor	A	unitless	1	1	1	1
Conversion Factor	CF ₁	m ³ /L	0.001	0.001	0.001	0.001
Conversion Factor	CF ₂	µg/m ³	0.001	0.001	0.001	0.001
Cancer Potency Factor (diesel exhaust)	CPF	mg/kg-day ⁻¹	1.1	1.1	1.1	1.1
Averaging Time (for residential exposure)	AT	years	70.00	70.00	70.00	70.00

1314 Le Borgne Ave - Unmitigated Construction Emissions

Health Risk Assessment Exposure Duration Assumptions for Offroad Equipment Residential Receptors

Start Date 6/1/2026 8/31/2026
End Date 8/30/2026 8/30/2028

	6/1/2026	12/6/2027	Days	90	730
Phase	Start Date	End Date	Duration (days)	3rd Tri	0<2
3.1. Demolition (2026) - Unmitigated	6/1/2026	6/15/2026	15	15	0
3.3. Site Preparation (2026) - Unmitigated	6/16/2026	6/30/2026	15	15	0
3.5. Grading (2026) - Unmitigated	7/1/2026	8/26/2026	57	57	0
3.7. Building Construction (2026) - Unmitigated	8/27/2026	12/31/2026	127	4	123
3.9. Building Construction (2027) - Unmitigated	1/1/2027	7/1/2027	182	0	182
3.11. Paving (2027) - Unmitigated	11/6/2027	12/6/2027	31	0	31
3.13. Architectural Coating (2027) - Unmitigated	7/2/2027	11/5/2027	127	0	127

Intake Factor for Inhalation, IF (m³/kg-day)

Phase	Year	Equation	3rd Trimester	0<2
3.1. Demolition (2026) - Unmitigated	2026		0.002032276	0
3.3. Site Preparation (2026) - Unmitigated	2026		0.002032276	0
3.5. Grading (2026) - Unmitigated	2026		0.00772265	0
3.7. Building Construction (2026) - Unmitigated	2026		0.00054194	0.050317133
3.9. Building Construction (2027) - Unmitigated	2027		0	0.074452993
3.11. Paving (2027) - Unmitigated	2027	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0	0.012681554
3.13. Architectural Coating (2027) - Unmitigated	2027		0	0.051953462

Risk Calculation Part 1, R1

Equation	3rd Trimester	0<2
	2.2355E-06	0
	2.2355E-06	0
$IF \cdot CPF \cdot CF_2$	8.49491E-06	0
	5.96134E-07	5.53488E-05
	0	8.18983E-05
	0	1.39497E-05
	0	5.71488E-05

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated				3.9. Building Construction (2027) - Unmitigated				3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		Child Risk	
			2026	2026	2026	2026	2027	2027	2027	2027	2027	3rd Trimester	0<2	Total	per million	
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	2027	2027	2027	
410304.433769734.71		410304.43	3769734.71	0.024580983	0.161532176	0.386272595	0.063208243	0.056185105	0.179090021	0.010534707	3.73509E-06	1.12003E-05	1.49354E-05	14.93535709		
4103503769730		410350	3769730	0.011029087	0.072476861	0.173314232	0.028360511	0.025209343	0.08035478	0.004726752	1.67587E-06	5.02538E-06	6.70125E-06	6.701251845		
4103703769730		410370	3769730	0.008579316	0.056378362	0.134817822	0.022061098	0.019609865	0.062506445	0.00367685	1.30363E-06	3.90915E-06	5.21278E-06	5.21277547		
4103903769730		410390	3769730	0.006869544	0.045142716	0.107949972	0.017664541	0.015701814	0.050049533	0.00294409	1.04383E-06	3.13009E-06	4.17392E-06	4.17392123		
4104103769730		410410	3769730	0.005623931	0.036957263	0.088376064	0.014461538	0.0128547	0.040974357	0.002410256	8.54559E-07	2.56253E-06	3.41709E-06	3.417089636		
4104503769730		410450	3769730	0.003955065	0.025999043	0.062151028	0.010170168	0.009040149	0.028815477	0.001695028	6.00974E-07	1.80212E-06	2.40309E-06	2.403089958		
4104703769730		410470	3769730	0.003381681	0.022222475	0.053140702	0.008695751	0.007729557	0.024637962	0.001449292	5.13848E-07	1.54085E-06	2.0547E-06	2.054702738		
4104903769730		410490	3769730	0.002922275	0.019203521	0.045921464	0.007514421	0.006679486	0.021290861	0.001252404	4.44041E-07	1.33153E-06	1.77557E-06	1.775568537		
4105103769730		410510	3769730	0.002548959	0.016750303	0.040055071	0.006554466	0.005826192	0.018570988	0.001092411	3.87315E-07	1.16143E-06	1.54874E-06	1.548742524		
4105303769730		410530	3769730	0.002241695	0.014731137	0.035226631	0.005764358	0.005123874	0.016332347	0.000960726	3.40626E-07	1.02142E-06	1.36205E-06	1.362049288		
4105503769730		410550	3769730	0.001980867	0.013017123	0.031127904	0.005093657	0.004527695	0.014432028	0.000848943	3.00993E-07	9.02577E-07	1.20357E-06	1.203570642		
4105703769730		410570	3769730	0.001766731	0.011609943	0.027762908	0.004543021	0.004038241	0.012871894	0.00075717	2.68455E-07	8.05007E-07	1.07346E-06	1.073461994		
4105903769730		410590	3769730	0.001584099	0.010409792	0.024892981	0.004073397	0.003620797	0.011541291	0.000678899	2.40704E-07	7.21791E-07	9.62495E-07	9.62495324		
4100703769750		410070	3769750	0.002880654	0.018930014	0.045267425	0.007407397	0.006584353	0.020987624	0.001234566	4.37717E-07	1.31256E-06	1.75028E-06	1.750279904		
4100903769750		410090	3769750	0.004328293	0.028443069	0.068016035	0.011129897	0.009893241	0.031534707	0.001854983	1.97218E-06	6.26986E-06	2.629862381	2.629862381		
4101103769750		410110	3769750	0.006951533	0.0456815	0.109233869	0.01787537	0.015889217	0.05064688	0.002979228	1.05629E-06	3.16745E-06	4.22374E-06	4.223737532		
4101303769750		410130	3769750	0.010726612	0.070489166	0.168561049	0.027582717	0.024517971	0.078151032	0.00459712	1.62991E-06	4.88756E-06	6.51747E-06	6.517468849		
4102903769750		410290	3769750	0.041099033	0.270079357	0.645841942	0.105683227	0.093940646	0.299435809	0.017613871	6.24501E-06	1.87267E-05	2.49717E-05	2.497169137		
4103103769750		410310	3769750	0.029645466	0.19481306	0.465857316	0.076231197	0.067761064	0.215988392	0.0127052	4.50446E-06	1.35079E-05	1.80125E-05	1.801252656		
410324.433769757.71		410324.43	3769757.71	0.026375293	0.173323356	0.414468896	0.067682183	0.006286385	0.192162852	0.011303697	4.00774E-06	1.20178E-05	1.60257E-05	16.02557635		
4103503769750		410350	3769750	0.015175463	0.099724473	0.238471566	0.03902262	0.034686773	0.11056409	0.00650377	2.30592E-06	6.91466E-06	9.22058E-06	9.220581627		
4103703769750		410370	3769750	0.011525572	0.075739473	0.181116131	0.029637185	0.026344164	0.083972024	0.004939513	1.75132E-06	5.2516E-06	7.00291E-06	7.002914846		
4103903769750		410390	3769750	0.008993027	0.059097032	0.141318988	0.023124925	0.003854154	0.065520622	1.36649E-06	4.09765E-06	5.46415E-06	5.46415228	5.46415228		
4104103769750		410410	3769750	0.007185901	0.047221637	0.112921306	0.018478032	0.016424917	0.052354424	0.003079672	1.0919E-06	3.27424E-06	4.36614E-06	4.366139489		
4104303769750		410430	3769750	0.005895059	0.038502385	0.09207092	0.015066151	0.013392134	0.042687427	0.002511025	8.90286E-07	2.66967E-06	3.55995E-06	3.559952458		
4104703769750		410470	3769750	0.00408828	0.026865838	0.06424396	0.010512719	0.009344639	0.029786038	0.00175212	6.21216E-07	1.86282E-06	2.48403E-06	2.484030731		
4104903769750		410490	3769750	0.003485455	0.022904418	0.054771433	0.008962598	0.007966574	0.025394028	0.001493766	5.29616E-07	1.58814E-06	2.11776E-06	2.117755154		
4105103769750		410510	3769750	0.003005128	0.019747986	0.047223444	0.007727473	0.006868865	0.021894506	0.001287912	4.5663E-07	1.36928E-06	1.82591E-06	1.825910001		
4105303769750		410530	3769750	0.00261599	0.017190789	0.041108408	0.00672683	0.005979405	0.019059353	0.001121138	3.97501E-07	1.19197E-06	1.58947E-06	1.589470138		
4105503769750		410550	3769750	0.002294411	0.015077556	0.036055025	0.005899913	0.005244367	0.016716421	0.000983319	3.48637E-07	1.04544E-06	1.39408E-06	1.394079412		
4105703769750		410570	3769750	0.002032198	0.013354443	0.031934538	0.005225652	0.004645024	0.014806013	0.000870942	5.29566E-07	1.23475942	1.23475942	1.23475942		
4103103769770		410310	3769770	0.042366765	0.27841017	0.665763451	0.10894311	0.09683832	0.308672145	0.018157185	6.43765E-06	1.93043E-05	2.5742E-05	25.74196308		
4103303769770		410330	3769770	0.029862636	0.196240177	0.469269989	0.076789635	0.068257453	0.217570631	0.012798272	4.53764E-06	1.36068E-05	1.81445E-05	18.14447867		
410344.433769776		410344.43	3769776	0.025385288	0.166817606	0.398911666	0.065276454	0.184994955	0.010879409	3.8573E-06	1.15667E-05	1.54241E-05	15.42405093	15.42405093		
4103703769770		410370	3769770	0.015208493	0.099941528	0.238990611	0.039107555	0.034762721	0.110804738	0.006517926	2.31094E-06	6.92971E-06	9.24065E-06	9.240650694		
4103903769770		410390	3769770	0.01146909	0.075368305	0.180228556	0.029491946	0.026215063	0.083560512	0.004915324	1.74273E-06	5.22586E-06	6.9686E-06	6.968596473		
4104103769770		410410	3769770	0.008906495	0.058528399	0.139959214	0.022902417	0.020357704	0.064890181	0.003817069	1.35335E-06	4.05822E-06	5.41157E-06	5.411569095		
4104303769770		410430	3769770	0.007102563	0.046673985	0.111611704	0.018263733	0.01623443	0.051747244	0.003043956	1.07924E-06	3.23627E-06	4.3155E-06	4.315502376		
4104503769770		410450	3769770	0.005790837	0.038054074	0.090998873	0.014890725	0.0132362	0.042190387	0.002481787	8.7992E-07	2.63858E-06	3.5185E-06	3.518501394		
4104903769770		410490	3769770	0.00405256	0.026631106	0.063683078	0.010420867	0.009262993	0.029525791	0.001736811	6.15788E-07	1.84654E-06	2.46233E-06	2.4623272		
4105103769770		410510	3769770	0.003460733	0.022741959	0.054382946	0.008890928	0.007910247	0.025213911	0.001483171	5.2586E-07	1.57687E-06	2.10273E-06	2.102734527		
4105303769770		410530	3769770	0.002988415	0.019638154	0.046960803	0.007684495	0.006830662	0.021772736	0.001280749	4.54091E-07	1.36166E-06	1.81575E-06	1.815754901		
4105503769770		410550	3769770	0.002605909	0.017124542	0.040949992	0.006700908	0.005956362	0.018985905	0.001116818	3.95969E-07	1.18738E-06	1.58334E-06	1.583344919		
4103303769790		410330	3769790	0.041588488	0.273295777	0.653533379	0.106941826	0.095059401	0.303001839	0.017823638	6.31939E-06	1.89497E-05	2.52691E-05	25.26908333		
4103503769790		410350	3769790	0.02857453	0.18777548	0.449028321	0.073477362	0.06531321	0.208185858	0.012246227	4.34191E-06	1.30199E-05	1.73618E-05	17.36182791		
4103903769790		410390	3769790	0.013987568	0.091918302	0.219804636	0.035968031	0.031971583	0.101909422	0.005994672	2.12542E-06	6.3734E-06	8.49882E-06	8.498818651		
4104103769790		410410	3769790	0.010550728	0.069333353	0.165797149	0.027130443	0.02452174	0.076869587	0.00452174	1.60319E-06	4.80741E-06	6.4106E-06	6.410601375		
4104303769790		410430	3769790	0.008254377	0.054243046	0.129711633	0.02122554	0.018867147	0.06013903	0.00353759	1.25426E-06	3.76109E-06	5.01534E-06	5.015343005		
4104503769790		410450	3769790	0.00640617	0.043638339	0.10435255	0.017057872	0.015178553	0.048381637	0.002845979	1.00904E-06	3.02578E-06	4.03483E-06	4.034825712		
4104703769790		410470	3769790	0.005462264	0.03589488	0.085835582	0.014045823	0.009396497	0.0234097	8.29993E-07	2.48887E-06	3.31886E-06	3.318861063	3.318861063		
4105103769790		410510	3769790	0.003871134	0.025478307	0.060926385	0.009969772	0.00886202	0.028427688	0.001661629	5.89132E-07	1.76661E-06	2.35574E-06	2.355738748		
4105303769790		410530	3769790	0.003331038	0.021889676	0.052344878	0.008565526	0.0076138	0.024268989	0.001427588	5.06152E-07	1.51778E-06	2.02393E-06	2.023931954		
4105703769790		410570	3769790	0.002532925	0.016644934	0.039803102	0.005132355	0.005789542	0.01845416	0.00085539	3.84879E-07	1.15412E-06	1.539E-0			

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated											Child Risk					
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		2026	2027	2027	Total	per million
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	2027	3rd Trimester	0<2	1.46591E-06	1.465910061		
4105903769810	410590	3769810	0.002412631	0.015854435	0.037912778	0.006203909	0.005514586	0.017577743	0.001033985	3.666E-07	1.09931E-06	1.46591E-06	1.465910061						
4106103769810	410610	3769810	0.002138856	0.014055338	0.033610591	0.005499915	0.004888813	0.015583092	0.000916652	3.25E-07	9.74565E-07	1.29956E-06	1.299564555						
4106503769810	410650	3769810	0.001713432	0.011259699	0.026925367	0.004050969	0.003916417	0.012483579	0.000734328	2.60357E-06	7.80721E-07	1.04108E-06	1.041078182						
4103303769830	410330	3769830	0.045193918	0.296988607	0.710190147	0.116212933	0.103300385	0.329269977	0.019368822	6.86723E-06	2.05925E-05	2.74597E-05	27.45973592						
4103503769830	410350	3769830	0.032011872	0.210363732	0.503043708	0.082316243	0.073169994	0.233229356	0.013719374	4.86422E-06	1.45861E-05	1.94504E-05	19.45035064						
4103703769830	410370	3769830	0.022022649	0.144720263	0.346070195	0.056629668	0.050337483	0.160450727	0.009438278	3.34635E-06	1.00346E-05	1.33809E-05	13.38091805						
4103903769830	410390	3769830	0.015844304	0.104119715	0.248981926	0.040742497	0.036215553	0.115437075	0.006790416	2.40755E-06	7.21942E-06	9.62697E-06	9.626968184						
410453769833	410453	3769833	0.007355153	0.048333865	0.115580981	0.018913252	0.016811779	0.053587546	0.003152209	1.11762E-06	3.35136E-06	4.46898E-06	4.468976713						
4104703769830	410470	3769830	0.006231651	0.040950851	0.097925948	0.016024246	0.014243774	0.045402031	0.002670708	9.46092E-07	2.83944E-06	3.78634E-06	3.786339041						
4105303769830	410530	3769830	0.003808056	0.025027677	0.059848794	0.009793439	0.008705279	0.027748077	0.00163224	5.78712E-07	1.73536E-06	2.31407E-06	2.314073328						
4105503769830	410550	3769830	0.00330576	0.021723567	0.051947659	0.008500526	0.007556023	0.024084824	0.001416754	5.02312E-06	1.50626E-06	2.00857E-06	2.008573356						
4105703769830	410570	3769830	0.002894378	0.019020198	0.045483082	0.007442686	0.006615721	0.021087611	0.001240448	4.39802E-07	1.31882E-06	1.75862E-06	1.758618347						
4105903769830	410590	3769830	0.002551949	0.016769951	0.040102056	0.006562155	0.005833026	0.018592771	0.001093692	3.8777E-07	1.16279E-06	1.55056E-06	1.55055919						
4106103769830	410610	3769830	0.002263568	0.014874874	0.035570351	0.005820603	0.005173869	0.016491708	0.0009701	3.4395E-07	1.03139E-06	1.37534E-06	1.375339531						
4106303769830	410630	3769830	0.002020132	0.013275156	0.031744937	0.005194626	0.004617445	0.014718107	0.000865771	3.0696E-07	9.20469E-07	1.22743E-06	1.227428449						
4106503769830	410650	3769830	0.001817056	0.011940656	0.028553742	0.004672431	0.004153272	0.013238553	0.000778738	2.76102E-07	8.27937E-07	1.10404E-06	1.104039857						
4103103769850	410310	3769850	0.042077643	0.276510225	0.661220104	0.108199653	0.09617747	0.306565685	0.018033276	6.39371E-06	1.91726E-05	2.55663E-05	25.56629309						
4103303769850	410330	3769850	0.029442528	0.216490839	0.517695484	0.084713806	0.075301161	0.240022545	0.014118968	5.00589E-06	1.50112E-05	2.00169E-05	20.01686639						
4103503769850	410350	3769850	0.024882577	0.163514074	0.391011917	0.063983768	0.056874461	0.181287343	0.008603961	3.78092E-06	1.13377E-05	1.51186E-05	15.11860455						
4103703769850	410370	3769850	0.018808606	0.123599409	0.295563805	0.048364986	0.042991099	0.137034128	0.008060831	2.85797E-06	8.57012E-06	1.14281E-05	11.42807186						
4103903769850	410390	3769850	0.014449135	0.094951456	0.22705783	0.037154918	0.033026593	0.105272267	0.006192486	2.19555E-06	6.58371E-06	8.77927E-06	8.779265782						
4104103769850	410410	3769850	0.011354635	0.074616175	0.178429983	0.029197634	0.025953452	0.084866272	0.004866272	1.72534E-06	5.17371E-06	6.89905E-06	6.899054073						
4104303769850	410430	3769850	0.009125773	0.059969368	0.143405011	0.023466275	0.020858911	0.066487778	0.003911046	1.38666E-06	4.15814E-06	5.5448E-06	5.54480198						
4104503769850	410450	3769850	0.007480677	0.049158734	0.117553493	0.019236026	0.01709869	0.054502074	0.003206004	1.13669E-06	3.40855E-06	4.54524E-06	4.545244528						
4105503769850	410550	3769850	0.003398483	0.022332887	0.053404729	0.008738956	0.007767961	0.024760374	0.001456493	5.16401E-07	1.54851E-06	2.06491E-06	2.064911435						
4105703769850	410570	3769850	0.002985575	0.019619491	0.046916174	0.00677192	0.006824171	0.021752045	0.001279532	4.53659E-07	1.36037E-06	1.81403E-06	1.814029337						
4105903769850	410590	3769850	0.002642555	0.017365361	0.041525862	0.006795141	0.006040125	0.0192529	0.001132524	4.01537E-07	1.20407E-06	1.60561E-06	1.605611134						
4106103769850	410610	3769850	0.002350161	0.015443913	0.036991096	0.00604327	0.005371796	0.017122599	0.001007212	3.57108E-06	1.07085E-06	1.42795E-06	1.427952997						
4106303769850	410630	3769850	0.002104494	0.013829531	0.033070617	0.005411555	0.004810272	0.015332741	0.000901926	3.19779E-07	9.58908E-07	1.27869E-06	1.278686294						
4106503769850	410650	3769850	0.001893233	0.012441245	0.029750804	0.004868313	0.00432739	0.013793555	0.000811386	2.87677E-07	8.62647E-07	1.15032E-06	1.150324646						
4102703769870	410270	3769870	0.031238455	0.205281274	0.490890003	0.080327455	0.071402182	0.227594456	0.013387909	7.4476E-06	1.42337E-05	1.89804E-05	18.98042365						
4102903769870	410290	3769870	0.032097716	0.210927845	0.504392672	0.082536983	0.073366207	0.233854784	0.013756164	4.87726E-06	1.46252E-05	1.95025E-05	19.50250878						
4103103769870	410310	3769870	0.027271174	0.179210572	0.428547019	0.070125876	0.062334112	0.198689981	0.011687646	4.14387E-06	1.2426E-05	1.65699E-05	16.56991162						
4103303769870	410330	3769870	0.022440531	0.147466348	0.352636918	0.057704223	0.051292643	0.163495298	0.00961737	3.40985E-06	1.0225E-05	1.36348E-05	13.63482257						
4103503769870	410350	3769870	0.018360745	0.120656323	0.288525991	0.047213344	0.041967417	0.133771141	0.007868891	2.78992E-06	8.36603E-06	1.1156E-05	11.15595246						
4103703769870	410370	3769870	0.015001034	0.098578223	0.235730534	0.038574087	0.032488078	0.109293248	0.006429015	2.27941E-06	6.83519E-06	9.1146E-06	9.11459873						
4103903769870	410390	3769870	0.012266418	0.08060789	0.192757997	0.031542218	0.028037527	0.089369617	0.00257036	1.86389E-06	5.58916E-06	7.45305E-06	7.453051435						
4104103769870	410410	3769870	0.010096067	0.066345581	0.158652477	0.025961314	0.023076724	0.073557057	0.004326886	1.5341E-06	4.60025E-06	6.13435E-06	6.13435026						
4104303769870	410430	3769870	0.008389434	0.055130568	0.131833968	0.021572831	0.01917585	0.061123022	0.003595472	1.27478E-06	3.82263E-06	5.0974E-06	5.097403787						
4105703769870	410570	3769870	0.003008515	0.019770242	0.047276665	0.007736182	0.006876606	0.021919181	0.001289364	4.57145E-07	1.37082E-06	1.82797E-06	1.827967827						
4105903769870	410590	3769870	0.002674271	0.01757378	0.042024257	0.006876697	0.006112619	0.019483974	0.001146116	4.06357E-07	1.21853E-06	1.62488E-06	1.624881726						
4106103769870	410610	3769870	0.002392178	0.015720028	0.037591372	0.006151315	0.005467836	0.017428727	0.001025219	3.63492E-07	1.08999E-06	1.45348E-06	1.45348278						
4106303769870	410630	3769870	0.002148822	0.014120831	0.033767205	0.005525543	0.004911593	0.015655704	0.000920924	3.26514E-07	9.79106E-07	1.30562E-06	1.305620108						
4106503769870	410650	3769870	0.001937976	0.01273527	0.030453907	0.004983367	0.00429659	0.014119539	0.000830561	2.94476E-07	8.83034E-07	1.17751E-06	1.177510328						
4102703769890	410270	3769890	0.015773958	0.103657436	0.247876477	0.040561605	0.03605476	0.11492456	0.006760268	2.39686E-06	7.18737E-06	9.58423E-06	9.58425625						
4102903769890	410290	3769890	0.017457376	0.114719901	0.274330199	0.044890396	0.039902574	0.127189456	0.007481733	2.65266E-06	7.95441E-06	1.06071E-05	10.60706748						
4103103769890	410310	3769890	0.016576816	0.10893336	0.260492818	0.042626098	0.037889865	0.0710435	0.0010435	2.51885E-06	7.55319E-06	1.00702E-05	10.07204061						
4103303769890	410330	3769890	0.014904951	0.097946821	0.234220659	0.038327017	0.034068459	0.108593215	0.006387836	2.26481E-06	6.79141E-06	9.05622E-06	9.056218912						
4103503769890	410350	3769890	0.013156045	0.086454012	0.206737855	0.023829831	0.030070961	0.095851187	0.005638305	1.99907E-06	5.99452E-06	7.99359E-06	7.993587248						
4103703769890	410370	3769890	0.011476631	0.07541786	0.180347056	0.029511337	0.026232299	0.083615453	0.004918556	1.74388E-06	5.2293E-06	6.97318E-06	6.97317833						
4103903769890	410390	3769890	0.009929416	0.065250451	0.156033687	0.025532785	0.022695809	0.072342891	0.004255464	1.50878E-06	4.52432E-06	6.03309E-06	6.033093911						
4104103769890	410410	3769890	0.008554929	0.056218106	0.134434601	0.021998389	0.019554124	0.06232877	0.003666398	1.29992E-06	3.89803E-06	5.19796E-06	5.197958121						
4105903769890	410590	3769890	0.002651701	0.017425464	0.041669587	0.00681866	0.00601031	0.019319536	0.002264E-06	4.02927E-07	1.20824E-06	1.61117E-06	1.61116831						
4106103769890	410610	3769890	0.002386604	0.015683398	0.037503779	0.006136982	0.005455095	0.017388116	0.00102283	3.62645E-07									

Unique Identifier	X (UTM)	Y (UTM)	3.1. Demolition (2026) - Unmitigated				3.2. Site Preparation (2026) - Unmitigated				3.3. Grading (2026) - Unmitigated				3.7. Building Construction (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		Child Risk		
			2026	2026	2026	2026	2026	2026	2026	2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	2027	2027	2027	2027	3rd Trimester	0<2
4103703769910		410370	3769910	0.008562999	0.056271138	0.134561417	0.022019141	0.01957257	0.062387566	0.003669857	1.30115E-06	3.90171E-06	5.20286E-06	5.202861512											
4103903769910		410390	3769910	0.00778698	0.051171582	0.122366826	0.020023663	0.017798811	0.05673371	0.003337277	1.18323E-06	3.54812E-06	4.73135E-06	4.731353644											
4106103769910		410610	3769910	0.002335026	0.015344456	0.036693264	0.006004352	0.005337202	0.017012331	0.001000725	3.54808E-07	1.06395E-06	1.41876E-06	1.418757131											
4106303769910		410630	3769910	0.002123977	0.013957562	0.033376778	0.005461655	0.004854804	0.015474688	0.000910276	6.97785E-07	1.29052E-06	1.290520961												
4106503769910		410650	3769910	0.001936723	0.01272704	0.030434226	0.004980146	0.004426796	0.014110414	0.000830024	2.94286E-07	8.82463E-07	1.17675E-06	1.176749365											
4102903769930		410290	3769930	0.005690468	0.037394504	0.08942164	0.014632632	0.013006784	0.0145459124	0.002438772	8.64669E-07	2.59285E-06	3.45752E-06	3.457517151											
4103103769930		410310	3769930	0.006248188	0.041059524	0.098185818	0.01606677	0.014281573	0.045522515	0.002677795	9.49415E-07	2.84697E-06	3.79639E-06	3.796386972											
4103303769930		410330	3769930	0.006502455	0.042730416	0.102181429	0.016720597	0.014862753	0.047375026	0.002786766	9.88051E-07	2.96283E-06	3.95088E-06	3.950878599											
4103503769930		410350	3769930	0.006497374	0.042697031	0.102101597	0.016707534	0.014851141	0.047338013	0.002784589	9.87279E-07	2.96051E-06	3.94779E-06	3.947791874											
4103703769930		410370	3769930	0.006305746	0.041437762	0.099090301	0.016214777	0.014413135	0.045941867	0.002702463	9.58161E-07	2.8732E-06	3.83136E-06	3.83135913											
4105903769930		410590	3769930	0.002456016	0.016139534	0.038594537	0.00631547	0.005613751	0.017893831	0.001052578	3.7193E-07	1.11908E-06	1.49227E-06	1.492270473											
4106103769930		410610	3769930	0.00224786	0.01477165	0.03532351	0.005780211	0.005137965	0.016377264	0.000963368	1.02423E-06	1.3658E-06	1.365795157												
4106303769930		410630	3769930	0.002059072	0.013531043	0.032356843	0.005294756	0.00470645	0.015001809	0.000882459	3.12877E-07	9.38211E-07	1.25109E-06	1.251087977											
4106503769930		410650	3769930	0.001888841	0.012412382	0.029681783	0.004857019	0.00431735	0.013761554	0.000809503	2.8701E-07	8.60646E-07	1.14766E-06	1.147655916											
4103103769950		410310	3769950	0.004131065	0.027146996	0.06491673	0.010622738	0.009442433	0.030097757	0.0021770456	1.88231E-06	2.51003E-06	2.510026738												
4103303769950		410330	3769950	0.004431732	0.029122809	0.0696415	0.011395882	0.010129673	0.032288332	0.001899314	6.73403E-07	2.01931E-06	2.69271E-06	2.692711519											
4103503769950		410350	3769950	0.004586105	0.03013726	0.072067362	0.011792841	0.010482525	0.03341305	0.001965474	6.9686E-07	2.08965E-06	2.78651E-06	2.786508285											
4104103769950		410410	3769950	0.00441	0.028979999	0.069299997	0.011339999	0.01008	0.032129999	0.00189	6.70101E-07	2.00941E-06	2.67951E-06	2.679507198											
4104303769950		410430	3769950	0.004198686	0.027591366	0.065979353	0.010796621	0.00596997	0.030590427	0.001799437	6.30792E-07	1.91312E-06	2.55111E-06	2.551113397											
4104503769950		410450	3769950	0.003953725	0.02598162	0.062129961	0.010166721	0.009037085	0.028805709	0.001694453	6.0077E-07	1.80151E-06	2.40227E-06	2.402275406											
4105503769950		410550	3769950	0.002705616	0.017779765	0.04251683	0.006957299	0.006184266	0.019712349	0.00115955	4.11119E-07	1.23281E-06	1.64393E-06	1.643927244											
4105703769950		410570	3769950	0.002495661	0.016400058	0.03921753	0.006417414	0.005704368	0.018216273	0.001069569	3.79217E-07	1.13714E-06	1.51636E-06	1.516358713											
4105903769950		410590	3769950	0.002305294	0.015149077	0.036226054	0.0059279	0.005269244	0.016795716	0.000987983	3.5029E-07	1.0504E-06	1.40069E-06	1.400692291											
4106103769950		410610	3769950	0.002127267	0.01397918	0.033428474	0.005470114	0.004862324	0.015498656	0.000911686	3.23239E-07	9.69284E-07	1.29252E-06	1.292522965											
4106303769950		410630	3769950	0.001963906	0.012905669	0.030861382	0.005050044	0.004488928	0.014308459	0.000841674	2.98416E-07	8.94849E-07	1.19327E-06	1.193265484											
4106503769950		410650	3769950	0.001816836	0.011939207	0.028550278	0.004671864	0.004152768	0.013278647	0.002760699	2.76069E-07	8.27837E-07	1.10391E-06	1.103905885											
4103903769970		410390	3769970	0.002828376	0.022828376	0.054589594	0.008932843	0.007940305	0.025309721	0.001488807	5.27887E-07	1.58287E-06	2.11072E-06	2.110724642											
4104103769970		410410	3769970	0.003449258	0.022666555	0.054202632	0.007884019	0.007884019	0.025130311	0.001478254	5.24116E-07	1.57165E-06	2.09576E-06	2.095762603											
4104303769970		410430	3769970	0.003371027	0.022152461	0.052973277	0.008668354	0.007705204	0.024560337	0.001444726	5.12229E-07	1.536E-06	2.04823E-06	2.048229191											
4104503769970		410450	3769970	0.003253626	0.021380973	0.051128413	0.008366468	0.00743686	0.023704991	0.001394411	4.9439E-07	1.48251E-06	1.9769E-06	1.97689619											
4104703769970		410470	3769970	0.003107914	0.020423437	0.048838653	0.00799178	0.005337375	0.022643375	0.001331963	4.72249E-07	1.41611E-06	1.88836E-06	1.888362529											
4105103769970		410510	3769970	0.00277762	0.018253868	0.043650553	0.007142818	0.006349171	0.020237984	0.00119047	4.22082E-07	1.26568E-06	1.68776E-06	1.687763017											
4105303769970		410530	3769970	0.00260575	0.017123499	0.040947497	0.0067005	0.005956	0.018984749	0.00111675	3.95945E-07	1.1873E-06	1.58325E-06	1.583248459											
4105503769970		410550	3769970	0.002439452	0.016030687	0.038334252	0.006272878	0.005575891	0.017773153	0.00104548	3.70676E-07	1.11153E-06	1.48220E-06	1.482206465											
4105703769970		410570	3769970	0.002279973	0.014982677	0.035828142	0.005862787	0.005211366	0.016611229	0.000977131	3.46443E-07	1.03886E-06	1.38531E-06	1.385306899											
4105903769970		410590	3769970	0.002126826	0.013976282	0.033421544	0.00546898	0.004861316	0.015495443	0.000911497	3.23172E-07	9.69083E-07	1.29225E-06	1.29225502											
4106103769970		410610	3769970	0.001981819	0.013023383	0.031142872	0.005096106	0.004529872	0.014438968	0.000849351	3.01138E-07	1.00419E-06	1.204149403												
4106303769970		410630	3769970	0.001847926	0.01243511	0.029038832	0.004751809	0.004223383	0.013463458	0.000791968	2.80793E-07	8.42003E-07	1.1228E-06	1.122795995											
4106503769970		410650	3769970	0.001721926	0.011315513	0.027058836	0.00442781	0.003935831	0.01254546	0.000737968	2.61647E-07	7.84591E-07	1.04624E-06	1.046238799											
4100903769990		410090	3769990	0.000728983	0.004790462	0.011455453	0.001874529	0.001666248	0.005311165	0.000312421	1.10769E-07	3.3216E-07	4.42929E-07	4.42928873											
4103703769990		410370	3769990	0.002572878	0.016907487	0.040430946	0.006615973	0.005880865	0.018745257	0.001102662	3.9095E-07	1.17233E-06	1.56328E-06	1.563275852											
4103903769990		410390	3769990	0.002658351	0.017469165	0.041774089	0.00683576	0.006076231	0.019367987	0.001139293	4.03937E-07	1.21127E-06	1.61521E-06	1.615208918											
4104103769990		410410	3769990	0.002697052	0.017723487	0.042382253	0.006935278	0.006164691	0.019649953	0.00115588	4.09818E-07	1.22891E-06	1.63872E-06	1.638723756											
4104303769990		410430	3769990	0.00269371	0.017701521	0.042329724	0.006926682	0.006157051	0.019625599	0.001154447	4.0931E-07	1.22738E-06	1.63669E-06	1.636692734											
4104503769990		410450	3769990	0.002654453	0.017443547	0.041712829	0.006825736	0.00607321	0.019339585	0.001137623	4.03345E-07	1.2095E-06	1.61284E-06	1.612840285											
4104703769990		410470	3769990	0.002587246	0.017001901	0.040656721	0.006652918	0.005913705	0.018849934	0.00110882	3.93133E-07	1.17887E-06	1.57201E-06	1.572005494											
4104903769990		410490	3769990	0.002498404	0.016418083	0.039260634	0.006424467	0.005710638	0.018020657	0.001070745	3.79633E-07	1.13839E-06	1.51803E-06	1.51802533											
4105103769990		410510	3769990	0.00239568	0.015743038	0.037646395	0.006160319	0.005475839	0.017454238	0.00102672	3.64024E-07	1.09159E-06	1.45561E-06	1.455610262											
4105303769990		410530	3769990	0.002284109	0.01500986	0.035893144	0.005873424	0.005220821	0.016641367	0.000978904	3.47071E-07	1.04075E-06	1.38782E-06	1.387820221											
4105503769990		410550	3769990	0.002168208	0.014248225	0.034071841	0.00575392	0.004955904	0.015929232	0.000929232	3.2946E-07	9.87939E-07	1.3174E-06	1.317398962											
4105703769990		410570	3769990	0.002051319	0.013480098	0.032235016	0.005274821	0.00468873	0.014945326	0.000879137	3.11699E-07	9.34679E-07	1.24638E-06	1.246377507											
4105903769990		410590	3769990	0.001935965	0.012722055	0.030422306	0.004978196	0.004425063	0.014104888	0.000829699	2.94171E-07	8.82118E-07	1.17629E-06	1.1762885											
4106103769990		410610	3769990	0.001823856	0.011985342	0.028660601	0.004689916	0.004168815	0.013288097	0.000781653	2.77136E-07	8.31036E-07	1.10817E-06	1.108171566											
4106303769990																									

Unique Identifier	X (UTM)	Y (UTM)	3.1. Demolition (2026) -	3.3. Site Preparation	3.5. Grading (2026) -	3.7. Building	3.9. Building	3.11. Paving (2027) -	3.13. Architectural Coating	Child Risk					
			Unmitigated	(2026) - Unmitigated	Unmitigated	Construction	Construction (2027) -	Unmitigated	Unmitigated	Unmitigated	2027	3rd Trimester	0<2	Total	per million
			2026	2026	2026	Unmitigated	Unmitigated	2027	2027	2027	2027				
410430370010		410430	3770010	0.002150771	0.014113364	0.033797835	0.005530555	0.004916049	0.015669905	0.000921759	3.26811E-07	9.79994E-07	1.3068E-06	1.306804244	
410450370010		410450	3770010	0.002157219	0.014176008	0.038999149	0.005547134	0.004930785	0.015716878	0.000924522	3.2779E-07	9.82932E-07	1.31072E-06	1.310721777	
410470370010		410470	3770010	0.002139641	0.014064096	0.033622926	0.005501933	0.004890607	0.015588811	0.000916989	3.25119E-07	9.74922E-07	1.30004E-06	1.300041497	
410490370010		410490	3770010	0.00210064	0.013804203	0.03301005	0.005401645	0.004801462	0.01530466	0.000900274	3.19193E-07	9.57151E-07	1.27634E-06	1.276344456	
410510370010		410510	3770010	0.002046036	0.01344538	0.032151996	0.005261236	0.004676654	0.014906835	0.000876873	3.10896E-07	9.32272E-07	1.24317E-06	1.243167528	
410530370010		410530	3770010	0.001979464	0.013007908	0.031105867	0.005090051	0.00452449	0.014421811	0.000848342	3.0078E-07	9.01938E-07	1.20272E-06	1.202718577	
410550370010		410550	3770010	0.00190297	0.012505232	0.029903815	0.004893352	0.004349646	0.013864496	0.000815559	2.89157E-07	8.67084E-07	1.15624E-06	1.156240868	
410570370010		410570	3770010	0.001824421	0.011989051	0.028669471	0.004691368	0.004170105	0.013292209	0.000781895	2.77221E-07	8.31293E-07	1.10851E-06	1.108514536	
410590370010		410590	3770010	0.001741541	0.011444413	0.027367075	0.004478249	0.003980666	0.012688371	0.000746375	2.64628E-07	7.93529E-07	1.05816E-06	1.058156985	
410610370010		410610	3770010	0.001657876	0.010894617	0.026052345	0.004263111	0.003789432	0.012078814	0.000710518	2.51915E-07	7.55408E-07	1.00732E-06	1.007322493	
410630370010		410630	3770010	0.001574917	0.010349457	0.024748702	0.004049788	0.003599811	0.011474398	0.000674965	2.39309E-07	7.17607E-07	9.56917E-07	9.56916713	
410030370030		410030	3770030	0.000427875	0.002811751	0.006723754	0.001100251	0.000978001	0.003117377	0.000183375	6.50158E-08	1.9496E-07	2.59976E-06	2.599761646	
410050370030		410050	3770030	0.000463543	0.003046137	0.00728424	0.001191966	0.001059526	0.003377238	0.000198661	7.04355E-08	2.11212E-07	2.81648E-07	0.281647523	
410070370030		410070	3770030	0.000502464	0.003301908	0.007895868	0.001292051	0.00114849	0.003660811	0.000215342	7.63496E-08	2.28947E-07	3.05296E-07	0.305296334	
410090370030		410090	3770030	0.000544579	0.003578661	0.008557668	0.001400346	0.001244752	0.003967646	0.000233391	8.2749E-08	2.48136E-07	3.30885E-07	0.330885064	
410110370030		410110	3770030	0.000589992	0.003877091	0.009271304	0.001517122	0.001348553	0.004298514	0.000252854	8.96495E-08	2.68828E-07	3.58478E-07	0.358478023	
410130370030		410130	3770030	0.001674625	0.011004681	0.02631554	0.004306179	0.003827715	0.012200841	0.000717697	2.5446E-07	7.63039E-07	1.0175E-06	1.017499038	
410150370030		410150	3770030	0.001724298	0.011331104	0.027096118	0.00443391	0.003941254	0.012562746	0.000738985	2.62008E-07	7.85673E-07	1.04768E-06	1.047680343	
410170370030		410170	3770030	0.00175403	0.011526483	0.027563329	0.004510363	0.004009211	0.012779362	0.000751727	2.65625E-07	7.9922E-07	1.06575E-06	1.065745183	
410190370030		410190	3770030	0.001764587	0.01159586	0.027729229	0.00453751	0.004033342	0.012856279	0.000756252	2.6813E-07	8.0403E-07	1.07216E-06	1.072159782	
410210370030		410210	3770030	0.001757487	0.011549203	0.027617659	0.004519253	0.004017114	0.012804551	0.000753209	2.67051E-07	8.00795E-07	1.06785E-06	1.06784587	
410230370030		410230	3770030	0.001735914	0.011407436	0.027278651	0.004463779	0.003967804	0.012647374	0.000743963	2.63773E-07	7.90965E-07	1.05474E-06	1.054738009	
410250370030		410250	3770030	0.001698823	0.011170269	0.026711512	0.004370975	0.003885311	0.012384428	0.000728496	2.58289E-07	7.74521E-07	1.03281E-06	1.032809405	
410270370030		410270	3770030	0.00165471	0.01087381	0.026002589	0.004254969	0.003782195	0.012055746	0.000709162	2.51434E-07	7.53965E-07	1.0054E-06	1.005398649	
410290370030		410290	3770030	0.001607542	0.010563847	0.025261372	0.004133679	0.003674381	0.011712091	0.000688947	2.44267E-07	7.32473E-07	9.76739E-07	0.976739271	
410310370050		410310	3770050	0.000355306	0.002334867	0.005583378	0.000913644	0.000812128	0.002588657	0.000152274	5.39889E-08	1.61894E-07	2.15883E-07	0.215883146	
410330370050		410330	3770050	0.000382003	0.002510308	0.006002911	0.000982295	0.00073151	0.002783168	0.000163716	5.80456E-08	1.74059E-07	2.32105E-07	0.232104525	
410350370050		410350	3770050	0.000410853	0.002699891	0.006456261	0.001056479	0.000939093	0.002993358	0.00017608	6.24293E-08	1.87204E-07	2.49633E-07	0.249633476	
410370370050		410370	3770050	0.000441934	0.002904138	0.006944677	0.001136402	0.001010135	0.003219805	0.0001894	6.7152E-08	2.01366E-07	2.68518E-07	0.268518227	
410390370050		410390	3770050	0.000475185	0.003122642	0.007467188	0.001221903	0.001086136	0.00346206	0.000203651	7.22045E-08	2.16517E-07	2.88721E-07	0.288721267	
410410370050		410410	3770050	0.001390716	0.009138989	0.021854105	0.003576126	0.003178779	0.010132358	0.000596021	2.1132E-07	6.33676E-07	8.44996E-07	0.844996159	
410430370050		410430	3770050	0.00142969	0.009395109	0.022466565	0.003676347	0.003267864	0.010416316	0.000612724	2.17242E-07	6.51435E-07	8.68677E-07	0.868677123	
410450370050		410450	3770050	0.001455197	0.009562725	0.022867387	0.003741936	0.003326165	0.010602152	0.000623656	2.21118E-07	6.63057E-07	8.84175E-07	0.884175052	
410470370050		410470	3770050	0.001467369	0.009642709	0.023058651	0.003773234	0.003353986	0.010690829	0.000628872	2.22967E-07	6.68603E-07	8.9157E-07	0.891570329	
410490370050		410490	3770050	0.001467086	0.009640854	0.023054216	0.003772508	0.00335334	0.010688773	0.000628751	2.22924E-07	6.68474E-07	8.91399E-07	0.891398844	
410510370050		410510	3770050	0.001455753	0.009566377	0.022876119	0.003743365	0.003327435	0.0106062	0.000623894	2.21202E-07	6.6331E-07	8.84513E-07	0.884512662	
410530370070		410530	3770070	0.000320212	0.002104249	0.005031901	0.000823402	0.000731913	0.002332972	0.000137234	4.86563E-08	1.45904E-07	1.9456E-07	0.194560096	
410550370070		410550	3770070	0.000342147	0.002248393	0.005376591	0.000879806	0.00078205	0.002492783	0.000146634	5.19893E-08	1.55898E-07	2.07888E-07	0.207887672	
410570370070		410570	3770070	0.000365625	0.002402679	0.005745536	0.000940179	0.000835714	0.00266384	0.000156696	5.55569E-08	1.66596E-07	2.22153E-07	0.222153054	
410590370070		410590	3770070	0.000390629	0.002566992	0.006138459	0.001004475	0.000892867	0.002846013	0.000167413	5.93563E-08	1.77989E-07	2.37346E-07	0.237345526	
410610370070		410610	3770070	0.001201134	0.007893167	0.018874963	0.00308863	0.002745449	0.008751119	0.000514772	1.82513E-07	5.47294E-07	7.29807E-07	0.729806679	
410630370070		410630	3770070	0.001176544	0.007731578	0.018488555	0.0030254	0.002689244	0.008571966	0.000504233	1.78776E-07	5.3609E-07	7.14866E-07	0.714866075	
410030370090		410030	3770090	0.000307476	0.002020557	0.004831767	0.000790653	0.000702802	0.002240183	0.000131775	4.67211E-08	1.40101E-07	1.86822E-07	0.18682185	
410050370090		410050	3770090	0.000326686	0.002146791	0.005133631	0.000840049	0.00074671	0.002380138	0.000140008	4.964E-08	1.48854E-07	1.98494E-07	0.198493526	
410490370150		410490	3770150	0.000621558	0.004084525	0.009767342	0.001598292	0.001420704	0.004528495	0.000266382	9.4446E-08	2.83212E-07	3.77658E-07	0.377657513	
410510370150		410510	3770150	0.000642461	0.004221887	0.010095817	0.001652043	0.001468483	0.004680788	0.00027534	9.76222E-08	2.92736E-07	3.90358E-07	0.390358098	
410530370170		410530	3770170	0.000551705	0.003625492	0.008696555	0.001418671	0.001261041	0.004019567	0.000236445	8.38318E-08	2.51383E-07	3.35215E-07	0.335215053	
410550370170		410550	3770170	0.000569292	0.003741062	0.008946017	0.001463894	0.001301239	0.004147699	0.000243982	8.65041E-08	2.59397E-07	3.45901E-07	0.345900692	

1314 Le Borgne Ave - Unmitigated Construction Emissions

Hauling DPM Emissions, Ground Level Concentrations and Health Risk Calculations
Residential Receptors

Phase	Year	Emissions (lbs/day)	Work Hours Per Day	Emissions (g/s)
3.1. Demolition (2026) - Unmitigated	2026	0.120	10	0.001511967
3.3. Site Preparation (2026) - Unmitigated	2026	0.000	10	0
3.5. Grading (2026) - Unmitigated	2026	0.005	10	6.29986E-05
3.7. Building Construction (2026) - Unmitigated	2026	0.010	10	0.000125997
3.9. Building Construction (2027) - Unmitigated	2027	0.005	10	6.29986E-05
3.11. Paving (2027) - Unmitigated	2027	0.000	10	0
3.13. Architectural Coating (2027) - Unmitigated	2027	0.000	10	0

Unique Identifier	X (UTM)	Y (UTM)	3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.7. Building Construction (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		Child Risk	Total	per million
			2026	2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	2027	2027	2027			
4101303769490		410130	3769490	0.000639864	0	2.6661E-05	5.332E-05	2.6661E-05	0	0	1.68869E-09	5.1348E-09	0	6.82349E-09	0.006823493				
4101503769490		410150	3769490	0.000682411	0	2.84338E-05	5.687E-05	2.84338E-05	0	0	1.80098E-09	5.47623E-09	0	7.27721E-09	0.0072721				
4101703769490		410170	3769490	0.000726621	0	3.02759E-05	6.055E-05	3.02759E-05	0	0	1.91765E-09	5.83101E-09	0	7.74866E-09	0.007748663				
4101903769490		410190	3769490	0.000771027	0	3.21261E-05	6.425E-05	3.21261E-05	0	0	2.03485E-09	6.18737E-09	0	8.22221E-09	0.008222212				
4102103769490		410210	3769490	0.000813317	0	3.38882E-05	6.778E-05	3.38882E-05	0	0	2.14645E-09	6.52673E-09	0	8.67319E-09	0.008673189				
4102303769490		410230	3769490	0.000850799	0	3.54499E-05	7.09E-05	3.54499E-05	0	0	2.24537E-09	6.82752E-09	0	9.07289E-09	0.009072892				
4102503769490		410250	3769490	0.00088128	0	3.672E-05	7.344E-05	3.672E-05	0	0	2.32582E-09	7.07212E-09	0	9.39794E-09	0.009397943				
4102703769490		410270	3769490	0.000903355	0	3.76398E-05	7.528E-05	3.76398E-05	0	0	2.38408E-09	7.24927E-09	0	9.63335E-09	0.009633347				
4102903769490		410290	3769490	0.000917295	0	3.82206E-05	7.644E-05	3.82206E-05	0	0	2.42087E-09	7.36114E-09	0	9.78201E-09	0.009782006				
4103103769490		410310	3769490	0.000923887	0	3.84953E-05	7.699E-05	3.84953E-05	0	0	2.43826E-09	7.41404E-09	0	9.8523E-09	0.009852305				
4103303769490		410330	3769490	0.000923993	0	3.84997E-05	7.7E-05	3.84997E-05	0	0	2.43854E-09	7.41489E-09	0	9.85343E-09	0.009853434				
4103503769490		410350	3769490	0.000918127	0	3.82553E-05	7.651E-05	3.82553E-05	0	0	2.42306E-09	7.36781E-09	0	9.79087E-09	0.009790874				
4103703769490		410370	3769490	0.000906137	0	3.77557E-05	7.551E-05	3.77557E-05	0	0	2.39142E-09	7.2716E-09	0	9.66301E-09	0.009663014				
4103903769490		410390	3769490	0.000886889	0	3.70287E-05	7.406E-05	3.70287E-05	0	0	2.34537E-09	7.13158E-09	0	9.47695E-09	0.009476948				
4100903769510		410090	3769510	0.000596274	0	2.48448E-05	4.969E-05	2.48448E-05	0	0	1.57365E-09	4.785E-09	0	6.35865E-09	0.006358651				
4101103769510		410110	3769510	0.000638957	0	2.66232E-05	5.325E-05	2.66232E-05	0	0	1.6863E-09	5.12752E-09	0	6.81382E-09	0.006813819				
4101303769510		410130	3769510	0.000685616	0	2.85674E-05	5.713E-05	2.85674E-05	0	0	1.80944E-09	5.50196E-09	0	7.31139E-09	0.007311392				
4101503769510		410150	3769510	0.000736101	0	3.06709E-05	6.134E-05	3.06709E-05	0	0	1.94267E-09	5.90709E-09	0	7.84976E-09	0.007849758				
4101703769510		410170	3769510	0.000789851	0	3.29105E-05	6.582E-05	3.29105E-05	0	0	2.08453E-09	6.38434E-09	0	8.42295E-09	0.008422951				
4101903769510		410190	3769510	0.000845401	0	3.5225E-05	7.045E-05	3.5225E-05	0	0	2.23113E-09	6.7842E-09	0	9.01533E-09	0.009015331				
4102103769510		410210	3769510	0.000890024	0	3.751E-05	7.502E-05	3.751E-05	0	0	2.37586E-09	7.22428E-09	0	9.60013E-09	0.009600132				
4102303769510		410230	3769510	0.000950573	0	3.96072E-05	7.921E-05	3.96072E-05	0	0	2.50869E-09	7.62819E-09	0	1.01369E-08	0.010136886				
4102503769510		410250	3769510	0.000926236	0	4.13598E-05	8.272E-05	4.13598E-05	0	0	2.6197E-09	7.96574E-09	0	1.05854E-08	0.010585443				
4102703769510		410270	3769510	0.001024252	0	4.26771E-05	8.535E-05	4.26771E-05	0	0	2.70314E-09	8.21945E-09	0	1.09226E-08	0.010922587				
4102903769510		410290	3769510	0.001045056	0	4.3544E-05	8.709E-05	4.3544E-05	0	0	2.75805E-09	8.3864E-09	0	1.11444E-08	0.011144448				
4103103769510		410310	3769510	0.001056169	0	4.4007E-05	8.801E-05	4.4007E-05	0	0	2.78737E-09	8.47558E-09	0	1.1263E-08	0.011262956				
4103303769510		410330	3769510	0.001058392	0	4.40997E-05	8.82E-05	4.40997E-05	0	0	2.79324E-09	8.49342E-09	0	1.12867E-08	0.011286657				
4103503769510		410350	3769510	0.001052026	0	4.38344E-05	8.767E-05	4.38344E-05	0	0	2.77644E-09	8.44234E-09	0	1.12188E-08	0.011218777				
4103703769510		410370	3769510	0.001037753	0	4.32397E-05	8.648E-05	4.32397E-05	0	0	2.73877E-09	8.3278E-09	0	1.10666E-08	0.011066571				
4103903769510		410390	3769510	0.001016389	0	4.23496E-05	8.47E-05	4.23496E-05	0	0	2.68239E-09	8.15635E-09	0	1.08387E-08	0.010838745				
4104103769510		410410	3769510	0.00098928	0	4.122E-05	8.244E-05	4.122E-05	0	0	2.61084E-09	7.9388E-09	0	1.054964E-08	0.010549649				
4100503769530		410050	3769530	0.000548708	0	2.28628E-05	4.573E-05	2.28628E-05	0	0	1.44811E-09	4.40329E-09	0	5.8514E-09	0.005851403				
4100703769530		410070	3769530	0.000588261	0	2.45109E-05	4.902E-05	2.45109E-05	0	0	1.5525E-09	4.7207E-09	0	6.2732E-09	0.006273196				
4100903769530		410090	3769530	0.000632108	0	2.63378E-05	5.268E-05	2.63378E-05	0	0	1.66822E-09	5.07256E-09	0	6.74078E-09	0.006740779				
4101103769530		410110	3769530	0.000680869	0	2.83695E-05	5.674E-05	2.83695E-05	0	0	1.79691E-09	5.46386E-09	0	7.26076E-09	0.007260764				
4101303769530		410130	3769530	0.000735103	0	3.06293E-05	6.126E-05	3.06293E-05	0	0	1.94004E-09	5.89908E-09	0	7.83912E-09	0.007839117				
4101503769530		410150	3769530	0.000795022	0	3.31259E-05	6.625E-05	3.31259E-05	0	0	2.09817E-09	6.37992E-09	0	8.47809E-09	0.008478093				
4101703769530		410170	3769530	0.000860339	0	3.58475E-05	7.169E-05	3.58475E-05	0	0	2.27055E-09	6.90408E-09	0	9.17463E-09	0.009174631				
4101903769530		410190	3769530	0.000930132	0	3.87555E-05	7.751E-05	3.87555E-05	0	0	2.45474E-09	7.46415E-09	0	9.9189E-09	0.009918895				
4102103769530		410210	3769530	0.001001224	0	4.17177E-05	8.344E-05	4.17177E-05	0	0	2.64237E-09	8.03466E-09	0	1.0677E-08	0.010677025				
4102303769530		410230	3769530	0.001069066	0	4.45444E-05	8.909E-05	4.45444E-05	0	0	2.82141E-09	8.57908E-09	0	1.140049E-08	0.01140049				
4102503769530		410250	3769530	0.001128653	0	4.70272E-05	9.405E-05	4.70272E-05	0	0	2.97867E-09	9.05725E-09	0	1.20359E-08	0.012035919				
4102703769530		410270	3769530	0.001174284	0	4.89285E-05	9.786E-05	4.89285E-05	0	0	3.0991E-09	9.42343E-09	0	1.25225E-08	0.012522529				
4102903769530		410290	3769530	0.001205431	0	5.02263E-05	0.0001005	5.02263E-05	0	0	3.1813E-09	9.67338E-09	0	1.28547E-08	0.012854674				
4103103769530		410310	3769530	0.001222939	0	5.09558E-05	0.0001019	5.09558E-05	0	0	3.2275E-09	9.81388E-09	0	1.30414E-08	0.013041385				

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction												Child Risk		
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated				
			2026	2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	3rd Trimester	0<4	Total	per million
			2026	2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	2027	2027	2027	2027
4103303769530	410330	3769530	0.001227188	0	5.11328E-05	0.0001023	5.11328E-05	0	0	3.23872E-09	9.84789E-09	0	1.30867E-08	0.013086692			
4103503769530	410350	3769530	0.001219945	0	5.08311E-05	0.0001017	5.08311E-05	0	0	3.2196E-09	9.78986E-09	0	1.30095E-08	0.01300946			
4103703769530	410370	3769530	0.00120221	0	5.00921E-05	0.0001002	5.00921E-05	0	0	3.1728E-09	9.64753E-09	0	1.28203E-08	0.012820331			
4103903769530	410390	3769530	0.001175161	0	4.8965E-05	9.793E-05	4.8965E-05	0	0	3.10141E-09	9.43047E-09	0	1.25319E-08	0.01253188			
4104103769530	410410	3769530	0.001140537	0	4.75224E-05	9.504E-05	4.75224E-05	0	0	3.01003E-09	9.15262E-09	0	1.21627E-08	0.012162651			
4104303769530	410430	3769530	0.001100122	0	4.58384E-05	9.168E-05	4.58384E-05	0	0	2.90337E-09	8.8283E-09	0	1.17317E-08	0.011731668			
4100303769550	410030	3769550	0.000537277	0	2.23866E-05	4.477E-05	2.23866E-05	0	0	1.41795E-09	4.31156E-09	0	5.72951E-09	0.005729509			
4100503769550	410050	3769550	0.000576755	0	2.40315E-05	4.806E-05	2.40315E-05	0	0	1.52213E-09	4.62836E-09	0	6.1505E-09	0.006150495			
4100703769550	410070	3769550	0.000620783	0	2.5866E-05	5.173E-05	2.5866E-05	0	0	1.63833E-09	4.98168E-09	0	6.62001E-09	0.006620014			
4100903769550	410090	3769550	0.000670058	0	2.79191E-05	5.584E-05	2.79191E-05	0	0	1.76838E-09	5.37711E-09	0	7.14548E-09	0.007145481			
4101103769550	410110	3769550	0.000725608	0	3.02337E-05	6.047E-05	3.02337E-05	0	0	1.91498E-09	5.82284E-09	0	7.73786E-09	0.007737861			
4101303769550	410130	3769550	0.000788355	0	3.28481E-05	6.57E-05	3.28481E-05	0	0	2.08058E-09	6.32641E-09	0	8.40699E-09	0.008406989			
4101503769550	410150	3769550	0.000859266	0	3.58027E-05	7.161E-05	3.58027E-05	0	0	2.26772E-09	6.89546E-09	0	9.16318E-09	0.009163184			
4101703769550	410170	3769550	0.000938795	0	3.91165E-05	7.823E-05	3.91165E-05	0	0	2.47761E-09	7.53367E-09	0	1.00113E-08	0.010011283			
4101903769550	410190	3769550	0.001026157	0	4.27565E-05	8.551E-05	4.27565E-05	0	0	2.70817E-09	8.23474E-09	0	1.09429E-08	0.010942903			
4102103769550	410210	3769550	0.001118901	0	4.66209E-05	9.324E-05	4.66209E-05	0	0	2.95293E-09	8.97899E-09	0	1.19319E-08	0.011931922			
4102303769550	410230	3769550	0.00121172	0	5.04883E-05	0.0001101	5.04883E-05	0	0	3.1979E-09	9.72385E-09	0	1.29217E-08	0.012921748			
4102503769550	410250	3769550	0.001296557	0	5.40232E-05	0.000108	5.40232E-05	0	0	3.42179E-09	1.04047E-08	0	1.38264E-08	0.013826441			
4102703769550	410270	3769550	0.001364988	0	5.68745E-05	0.0001137	5.68745E-05	0	0	3.60239E-09	1.09538E-08	0	1.45562E-08	0.014556194			
4102903769550	410290	3769550	0.001412252	0	5.88439E-05	0.0001177	5.88439E-05	0	0	3.72713E-09	1.13331E-08	0	1.50602E-08	0.015060217			
4103103769550	410310	3769550	0.001438077	0	5.99199E-05	0.0001198	5.99199E-05	0	0	3.79528E-09	1.15403E-08	0	1.53356E-08	0.015335607			
4103303769550	410330	3769550	0.001445092	0	6.02122E-05	0.0001204	6.02122E-05	0	0	3.8138E-09	1.15966E-08	0	1.54104E-08	0.015410421			
4103503769550	410350	3769550	0.001435446	0	5.98103E-05	0.0001196	5.98103E-05	0	0	3.78834E-09	1.15192E-08	0	1.53076E-08	0.015307552			
4103703769550	410370	3769550	0.001411723	0	5.88218E-05	0.0001176	5.88218E-05	0	0	3.72573E-09	1.13288E-08	0	1.50546E-08	0.015054573			
4103903769550	410390	3769550	0.001375723	0	5.73218E-05	0.0001146	5.73218E-05	0	0	3.63072E-09	1.10399E-08	0	1.46707E-08	0.014670761			
4104103769550	410410	3769550	0.001330122	0	5.54218E-05	0.0001108	5.54218E-05	0	0	3.51037E-09	1.0674E-08	0	1.41844E-08	0.014184385			
4104303769550	410430	3769550	0.001276584	0	5.3191E-05	0.0001064	5.3191E-05	0	0	3.36908E-09	1.02444E-08	0	1.36134E-08	0.013613449			
4104503769550	410450	3769550	0.001218872	0	5.07863E-05	0.0001016	5.07863E-05	0	0	3.21677E-09	9.78124E-09	0	1.2998E-08	0.012998013			
409903769570	409900	3769570	0.000489076	0	2.03782E-05	4.076E-05	2.03782E-05	0	0	1.29074E-09	3.92475E-09	0	5.21549E-09	0.00521549			
4100103769570	410010	3769570	0.000523987	0	2.18328E-05	4.367E-05	2.18328E-05	0	0	1.38287E-09	4.20491E-09	0	5.58778E-09	0.005587783			
4100303769570	410030	3769570	0.000562784	0	2.34493E-05	4.69E-05	2.34493E-05	0	0	1.48526E-09	4.51625E-09	0	6.00151E-09	0.006001514			
4100503769570	410050	3769570	0.000606147	0	2.52561E-05	5.051E-05	2.52561E-05	0	0	1.59971E-09	4.86423E-09	0	6.46394E-09	0.006463938			
4100703769570	410070	3769570	0.000654954	0	2.72897E-05	5.458E-05	2.72897E-05	0	0	1.72851E-09	5.2589E-09	0	6.98441E-09	0.006984406			
4100903769570	410090	3769570	0.000710156	0	2.95898E-05	5.918E-05	2.95898E-05	0	0	1.8742E-09	5.69888E-09	0	7.57308E-09	0.007573078			
4101103769570	410110	3769570	0.000773174	0	3.22156E-05	6.443E-05	3.22156E-05	0	0	2.04051E-09	6.2046E-09	0	8.24511E-09	0.008245108			
4101303769570	410130	3769570	0.000845582	0	3.52326E-05	7.047E-05	3.52326E-05	0	0	2.23161E-09	6.78566E-09	0	9.01727E-09	0.009017265			
4101503769570	410150	3769570	0.000929088	0	3.8712E-05	7.742E-05	3.8712E-05	0	0	2.45199E-09	7.45578E-09	0	9.90777E-09	0.00990777			
4101703769570	410170	3769570	0.00102537	0	4.27238E-05	8.545E-05	4.27238E-05	0	0	2.70609E-09	8.22843E-09	0	1.09345E-08	0.010934519			
4101903769570	410190	3769570	0.00113526	0	4.73025E-05	9.461E-05	4.73025E-05	0	0	2.99611E-09	9.11027E-09	0	1.21064E-08	0.012106379			
4102103769570	410210	3769570	0.001257351	0	5.23896E-05	0.0001048	5.23896E-05	0	0	3.31832E-09	1.009E-08	0	1.34084E-08	0.013408357			
4102303769570	410230	3769570	0.001386111	0	5.77546E-05	0.0001155	5.77546E-05	0	0	3.65813E-09	1.11233E-08	0	1.47814E-08	0.01478144			
4102503769570	410250	3769570	0.001510198	0	6.29249E-05	0.0001258	6.29249E-05	0	0	3.98562E-09	1.21191E-08	0	1.61047E-08	0.016104701			
4102703769570	410270	3769570	0.00161475	0	6.72813E-05	0.0001346	6.72813E-05	0	0	4.26155E-09	1.29581E-08	0	1.72196E-08	0.017219646			
4102903769570	410290	3769570	0.00168802	0	7.03342E-05	0.0001407	7.03342E-05	0	0	4.45492E-09	1.35461E-08	0	1.8001E-08	0.018000994			
4103103769570	410310	3769570	0.001727301	0	7.19709E-05	0.0001439	7.19709E-05	0	0	4.55858E-09	1.38613E-08	0	1.84199E-08	0.018419884			
4103303769570	410330	3769570	0.001737023	0	7.2376E-05	0.0001448	7.2376E-05	0	0	4.58424E-09	1.39393E-08	0	1.85236E-08	0.018523559			
4103503769570	410350	3769570	0.001721132	0	7.17138E-05	0.0001434	7.17138E-05	0	0	4.5423E-09	1.38118E-08	0	1.83541E-08	0.0183541			
4103703769570	410370	3769570	0.001685465	0	7.02277E-05	0.0001405	7.02277E-05	0	0	4.44817E-09	1.35256E-08	0	1.79737E-08	0.017973745			
4103903769570	410390	3769570	0.001634073	0	6.80864E-05	0.0001362	6.80864E-05	0	0	4.31254E-09	1.31132E-08	0	1.74257E-08	0.017425705			
4104103769570	410410	3769570	0.001570177	0	6.54241E-05	0.0001308	6.54241E-05	0	0	4.14391E-09	1.26004E-08	0	1.67443E-08	0.016744323			
4104303769570	410430	3769570	0.001498344	0	6.2431E-05	0.0001249	6.2431E-05	0	0	3.95433E-09	1.2024E-08	0	1.59783E-08	0.015978293			
4104503769570	410450	3769570	0.001421823	0	5.92426E-05	0.0001185	5.92426E-05	0	0	3.75239E-09	1.14099E-08	0	1.51623E-08	0.015162279			
4104703769570	410470	3769570	0.00134745	0	5.61437E-05	0.0001123	5.61437E-05	0	0	3.5561E-09	1.10831E-08	0	1.43692E-08	0.014369161			
4099703769590	409970	3769590	0.000475665	0	1.98194E-05	3.964E-05	1.98194E-05	0	0	1.25534E-09	3.81713E-09	0	5.07247E-09	0.005072474			
4099903769590	409990	3769590	0.000509669	0	2.12362E-05	4.247E-05	2.12362E-05	0	0	1.34509E-09	4.09001E-09	0	5.43509E-09	0.005435093			
4100103769590	410010	3769590	0.000547377	0	2.28074E-05	4.561E-05	2.28074E-05	0	0	1.4446E-09	4.39261E-09	0	5.83721E-09	0.005837215			
4100303769590	410030	3769590	0.000589516	0	2.45632E-05	4.913E-05	2.45632E-05	0	0	1.55581E-09	4.73077E-09	0	6.28658E-09	0.006286578			
4100503769590	410050	3769590	0.000636931	0	2.65388E-05	5.308E-05	2.65388E-05	0	0	1.68095E-09	5.11127E-09	0	6.79221E-09	0.006792213			
4100703769590	410070	3769590	0.000690772	0	2.87822E-05	5.756E-05	2.87822E-05	0	0	1.82304E-09	5.54333E-09	0	7.36637E-09	0.007366374			
4100903769590	410090	3769590	0.000752445	0	3.13519E-05	6.27E-05	3.13519E-05	0	0	1.98581E-09	6.03825E-09	0	8.02405E-09	0.008024054			
4101103769590	410110	3769590	0.000823614	0	3.431												

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated										Child Risk					
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		Total	per million		
			2026	2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	3rd Trimester	0<2	2<16		
4101503769590		410150	3769590	0.001004762	0	4.18651E-05	8.373E-05	4.18651E-05	0	0	2.6517E-09	0	0	2.6517E-09	0.06305E-09	0	1.07148E-08	0.010714754
4101703769590		410170	3769590	0.001121002	0	4.67084E-05	9.342E-05	4.67084E-05	0	0	2.95848E-09	0	0	2.95848E-09	8.99586E-09	0	1.19543E-08	0.011954334
4101903769590		410190	3769590	0.001258984	0	5.24577E-05	0.0001049	5.24577E-05	0	0	3.32263E-09	0	0	3.32263E-09	1.01031E-08	0	1.34258E-08	0.013425771
4102103769590		410210	3769590	0.001420568	0	5.91903E-05	0.0001184	5.91903E-05	0	0	3.74907E-09	0	0	3.74907E-09	1.13998E-08	0	1.51489E-08	0.015148896
4102303769590		410230	3769590	0.001602473	0	6.67697E-05	0.0001335	6.67697E-05	0	0	4.22914E-09	0	0	4.22914E-09	1.28596E-08	0	1.70887E-08	0.017088723
4102503769590		410250	3769590	0.001790199	0	7.45916E-05	0.0001492	7.45916E-05	0	0	4.72458E-09	0	0	4.72458E-09	1.4366E-08	0	1.90906E-08	0.019090625
4102703769590		410270	3769590	0.001955336	0	8.14723E-05	0.0001629	8.14723E-05	0	0	5.1604E-09	0	0	5.1604E-09	1.56912E-08	0	2.08516E-08	0.02085164
4102903769590		410290	3769590	0.002075598	0	8.64832E-05	0.000173	8.64832E-05	0	0	5.47779E-09	0	0	5.47779E-09	1.66563E-08	0	2.21341E-08	0.022134109
4103103769590		410310	3769590	0.002138117	0	8.90882E-05	0.0001782	8.90882E-05	0	0	5.64278E-09	0	0	5.64278E-09	1.7158E-08	0	2.28008E-08	0.022800818
4103303769590		410330	3769590	0.002145889	0	8.9412E-05	0.0001788	8.9412E-05	0	0	5.66329E-09	0	0	5.66329E-09	1.72204E-08	0	2.28837E-08	0.022883693
4103503769590		410350	3769590	0.002114228	0	8.80928E-05	0.0001762	8.80928E-05	0	0	5.57974E-09	0	0	5.57974E-09	1.69663E-08	0	2.25461E-08	0.022546066
4103703769590		410370	3769590	0.002052918	0	8.55383E-05	0.0001711	8.55383E-05	0	0	5.41793E-09	0	0	5.41793E-09	1.64743E-08	0	2.18923E-08	0.021892255
4103903769590		410390	3769590	0.001971514	0	8.21464E-05	0.0001643	8.21464E-05	0	0	5.20309E-09	0	0	5.20309E-09	1.58211E-08	0	2.10242E-08	0.021024216
4104103769590		410410	3769590	0.001879904	0	7.83293E-05	0.0001567	7.83293E-05	0	0	4.96132E-09	0	0	4.96132E-09	1.50859E-08	0	2.00472E-08	0.020047236
4104303769590		410430	3769590	0.001782185	0	7.42577E-05	0.0001485	7.42577E-05	0	0	4.70343E-09	0	0	4.70343E-09	1.43017E-08	0	1.90052E-08	0.019005217
4104503769590		410450	3769590	0.001684648	0	7.01937E-05	0.0001404	7.01937E-05	0	0	4.44602E-09	0	0	4.44602E-09	1.3519E-08	0	1.7965E-08	0.017965038
4104703769590		410470	3769590	0.001586582	0	6.61076E-05	0.0001322	6.61076E-05	0	0	4.18721E-09	0	0	4.18721E-09	1.27321E-08	0	1.69193E-08	0.016919264
4104903769590		410490	3769590	0.001488153	0	6.20064E-05	0.000124	6.20064E-05	0	0	3.92744E-09	0	0	3.92744E-09	1.19422E-08	0	1.58696E-08	0.01586962
4099503769610		409950	3769610	0.000461619	0	1.92341E-05	3.847E-05	1.92341E-05	0	0	1.21827E-09	0	0	1.21827E-09	3.70441E-09	0	4.92269E-09	0.004922686
4099703769610		409970	3769610	0.000494625	0	2.06094E-05	4.122E-05	2.06094E-05	0	0	1.30538E-09	0	0	1.30538E-09	3.96928E-09	0	5.27466E-09	0.005274663
4099903769610		409990	3769610	0.000531184	0	2.21327E-05	4.427E-05	2.21327E-05	0	0	1.40187E-09	0	0	1.40187E-09	4.26266E-09	0	5.66453E-09	0.005664531
4100103769610		410010	3769610	0.000571886	0	2.38286E-05	4.766E-05	2.38286E-05	0	0	1.50929E-09	0	0	1.50929E-09	4.95929E-09	0	6.09858E-09	0.006098578
4100303769610		410030	3769610	0.000617563	0	2.57318E-05	5.146E-05	2.57318E-05	0	0	1.62983E-09	0	0	1.62983E-09	4.58984E-09	0	6.58567E-09	0.00658567
4100503769610		410050	3769610	0.000669257	0	2.78857E-05	5.577E-05	2.78857E-05	0	0	1.76626E-09	0	0	1.76626E-09	5.37067E-09	0	7.13694E-09	0.007136935
4100703769610		410070	3769610	0.000728375	0	3.0349E-05	6.07E-05	3.0349E-05	0	0	1.9228E-09	0	0	1.9228E-09	5.8409E-09	0	7.76737E-09	0.00776737
4100903769610		410090	3769610	0.000796867	0	3.32028E-05	6.641E-05	3.32028E-05	0	0	2.10304E-09	0	0	2.10304E-09	6.39472E-09	0	8.49776E-09	0.008497764
4101103769610		410110	3769610	0.000876774	0	3.65323E-05	7.306E-05	3.65323E-05	0	0	2.31393E-09	0	0	2.31393E-09	7.09359E-09	0	9.34989E-09	0.009349895
4101303769610		410130	3769610	0.000971892	0	4.04955E-05	8.099E-05	4.04955E-05	0	0	2.56496E-09	0	0	2.56496E-09	7.79927E-09	0	1.03642E-08	0.010364228
4101503769610		410150	3769610	0.001086424	0	4.52677E-05	9.054E-05	4.52677E-05	0	0	2.86722E-09	0	0	2.86722E-09	8.71837E-09	0	1.15856E-08	0.011585588
4101703769610		410170	3769610	0.001226311	0	5.10963E-05	0.0001022	5.10963E-05	0	0	3.2364E-09	0	0	3.2364E-09	9.84094E-09	0	1.30773E-08	0.013077341
4101903769610		410190	3769610	0.00139934	0	5.83058E-05	0.0001166	5.83058E-05	0	0	3.69305E-09	0	0	3.69305E-09	1.12295E-08	0	1.49225E-08	0.014922521
4102103769610		410210	3769610	0.001613934	0	6.72472E-05	0.0001345	6.72472E-05	0	0	4.25939E-09	0	0	4.25939E-09	1.29515E-08	0	1.72109E-08	0.017210939
4102303769610		410230	3769610	0.001873992	0	7.8083E-05	0.0001562	7.8083E-05	0	0	4.94572E-09	0	0	4.94572E-09	1.50385E-08	0	1.99842E-08	0.019984219
4102503769610		410250	3769610	0.002166119	0	9.0255E-05	0.0001805	9.0255E-05	0	0	5.71668E-09	0	0	5.71668E-09	1.73827E-08	0	2.30994E-08	0.023099427
4102703769610		410270	3769610	0.002450837	0	0.000102118	0.0002042	0.000102118	0	0	6.46809E-09	0	0	6.46809E-09	1.9676E-08	0	2.61357E-08	0.026135655
4102903769610		410290	3769610	0.002665341	0	0.000110981	0.000222	0.000110981	0	0	7.02945E-09	0	0	7.02945E-09	2.13745E-08	0	2.84039E-08	0.028403919
4103103769610		410310	3769610	0.002764465	0	0.000115186	0.0002304	0.000115186	0	0	7.2958E-09	0	0	7.2958E-09	2.21844E-08	0	2.94802E-08	0.029480217
4103303769610		410330	3769610	0.002760156	0	0.000115006	0.00023	0.000115006	0	0	7.28443E-09	0	0	7.28443E-09	2.21498E-08	0	2.94342E-08	0.029434215
4103503769610		410350	3769610	0.002680218	0	0.000111676	0.0002234	0.000111676	0	0	7.07346E-09	0	0	7.07346E-09	2.15083E-08	0	2.85818E-08	0.028581762
4103703769610		410370	3769610	0.002559533	0	0.000106647	0.0002133	0.000106647	0	0	6.75496E-09	0	0	6.75496E-09	2.05398E-08	0	2.72948E-08	0.027294779
4103903769610		410390	3769610	0.002424937	0	0.000101039	0.0002021	0.000101039	0	0	6.39974E-09	0	0	6.39974E-09	1.94597E-08	0	2.58595E-08	0.025859459
4104103769610		410410	3769610	0.002287953	0	9.53314E-05	0.0001907	9.53314E-05	0	0	6.03822E-09	0	0	6.03822E-09	1.83064E-08	0	2.43987E-08	0.024398664
4104303769610		410430	3769610	0.002157093	0	8.98789E-05	0.0001798	8.98789E-05	0	0	5.69286E-09	0	0	5.69286E-09	1.73103E-08	0	2.30032E-08	0.023003169
4104503769610		410450	3769610	0.002026664	0	8.44433E-05	0.0001689	8.44433E-05	0	0	5.34858E-09	0	0	5.34858E-09	1.6234E-08	0	2.1612E-08	0.021612028
4104703769610		410470	3769610	0.001890336	0	7.8764E-05	0.0001575	7.8764E-05	0	0	4.98886E-09	0	0	4.98886E-09	1.51696E-08	0	2.01585E-08	0.020158548
4104903769610		410490	3769610	0.001760519	0	7.3355E-05	0.0001467	7.3355E-05	0	0	4.64625E-09	0	0	4.64625E-09	1.41279E-08	0	1.87741E-08	0.018774119
4105103769610		410510	3769610	0.001634557	0	6.81065E-05	0.0001362	6.81065E-05	0	0	4.31382E-09	0	0	4.31382E-09	1.3117E-08	0	1.74309E-08	0.017430865
4099303769630		409930	3769630	0.000446907	0	1.86211E-05	3.724E-05	1.86211E-05	0	0	1.17945E-09	0	0	1.17945E-09	3.58635E-09	0	4.7658E-09	0.004765804
4099503769630		409950	3769630	0.000478885	0	1.99536E-05	3.991E-05	1.99536E-05	0	0	1.26384E-09	0	0	1.26384E-09	3.84297E-09	0	5.10682E-09	0.005106817
4099703769630		409970	3769630	0.000514235	0	2.14265E-05	4.285E-05	2.14265E-05	0	0	1.35714E-09	0	0	1.35714E-09	4.12665E-09	0	5.48379E-09	0.005483786
4099903769630		409990	3769630	0.000553531	0	2.30638E-05	4.613E-05	2.30638E-05	0	0	1.46084E-09	0	0	1.46084E-09	4.44199E-09	0	5.90284E-09	0.005902837
4100103769630		410010	3769630	0.000597408	0	2.4892E-05	4.978E-05	2.4892E-05	0	0	1.57664E-09	0	0	1.57664E-09	4.7914E-09	0	6.37074E-09	0.006370743
4100303769630		410030	3769630	0.00064688	0	2.69533E-05	5.391E-05	2.69533E-05										

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated														Child Risk		
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		3rd Trimester			Total	per million
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	2027	2027	2027	2027		2027	2027
4102903769670		410290	3769670	0.011600353	0	0.000483348	0.0009667	0.000483348	0	0.000483348	0	0	3.06149E-08	9.30909E-08	0	1.23706E-07	0.123705802		
4103103769670		410310	3769670	0.011876952	0	0.000494873	0.0009897	0.000494873	0	0.000494873	0	0	3.13449E-08	9.53106E-08	0	1.26655E-07	0.126655447		
4103303769670		410330	3769670	0.009408712	0	0.00039203	0.0007841	0.00039203	0	0.00039203	0	0	2.48309E-08	7.55033E-08	0	1.00334E-07	0.10033421		
4103503769670		410350	3769670	0.007528747	0	0.000313698	0.0006274	0.000313698	0	0.000313698	0	0	1.98694E-08	6.04169E-08	0	8.02863E-08	0.080286329		
4103903769670		410390	3769670	0.00540262	0	0.000225109	0.0004502	0.000225109	0	0.000225109	0	0	1.42583E-08	4.33551E-08	0	5.76134E-08	0.057613371		
4104103769670		410410	3769670	0.004766203	0	0.000198592	0.0003972	0.000198592	0	0.000198592	0	0	1.25787E-08	3.8248E-08	0	5.08266E-08	0.050826639		
4104303769670		410430	3769670	0.004321261	0	0.000180053	0.0003601	0.000180053	0	0.000180053	0	0	1.14044E-08	3.46774E-08	0	4.60818E-08	0.046081796		
4104503769670		410450	3769670	0.003955214	0	0.000164801	0.0003296	0.000164801	0	0.000164801	0	0	1.04383E-08	3.17399E-08	0	4.21783E-08	0.042178281		
4104703769670		410470	3769670	0.003630504	0	0.000151271	0.0003025	0.000151271	0	0.000151271	0	0	9.5814E-09	2.91342E-08	0	3.87156E-08	0.038715584		
4104903769670		410490	3769670	0.003307624	0	0.000137818	0.0002756	0.000137818	0	0.000137818	0	0	8.72927E-09	2.65431E-08	0	3.52724E-08	0.035272396		
4105103769670		410510	3769670	0.00298556	0	0.000124398	0.0002488	0.000124398	0	0.000124398	0	0	7.8793E-09	2.39586E-08	0	3.18379E-08	0.031837916		
4105303769670		410530	3769670	0.002674382	0	0.000114433	0.0002229	0.000114433	0	0.000114433	0	0	7.05806E-09	2.14615E-08	0	2.85195E-08	0.028519525		
4105503769670		410550	3769670	0.002381408	0	9.92253E-05	0.0001985	9.92253E-05	0	0.0001985	0	0	6.28486E-09	1.91104E-08	0	2.53953E-08	0.025395261		
4105703769670		410570	3769670	0.002110327	0	8.79303E-05	0.0001759	8.79303E-05	0	0.0001759	0	0	5.56944E-09	1.6935E-08	0	2.25045E-08	0.022504467		
4099103769690		409910	3769690	0.000458428	0	1.91012E-05	3.82E-05	1.91012E-05	0	0.000384	0	0	1.20985E-09	3.67881E-09	0	4.88867E-09	0.004888665		
4099303769690		409930	3769690	0.000493173	0	2.05489E-05	4.11E-05	2.05489E-05	0	0.000411	0	0	1.30155E-09	3.95763E-09	0	5.25918E-09	0.005259185		
4099503769690		409950	3769690	0.000331774	0	2.21572E-05	4.431E-05	2.21572E-05	0	0.000443	0	0	1.40342E-09	4.2764E-09	0	5.67082E-09	0.005670819		
4099703769690		409970	3769690	0.000574819	0	2.39508E-05	4.79E-05	2.39508E-05	0	0.000479	0	0	1.51703E-09	4.61283E-09	0	6.12986E-09	0.006129857		
4099903769690		409990	3769690	0.000623006	0	2.59586E-05	5.192E-05	2.59586E-05	0	0.000519	0	0	1.6442E-09	4.99952E-09	0	6.64372E-09	0.006643715		
4100103769690		410010	3769690	0.000677301	0	2.82209E-05	5.644E-05	2.82209E-05	0	0.000564	0	0	1.78749E-09	5.43522E-09	0	7.22271E-09	0.007222713		
4100303769690		410030	3769690	0.000738989	0	3.07912E-05	6.158E-05	3.07912E-05	0	0.000616	0	0	1.95029E-09	5.93026E-09	0	7.88055E-09	0.007880554		
4100503769690		410050	3769690	0.00080984	0	3.37433E-05	6.749E-05	3.37433E-05	0	0.000675	0	0	2.13728E-09	6.49883E-09	0	8.6361E-09	0.008636104		
4100703769690		410070	3769690	0.000892227	0	3.71761E-05	7.435E-05	3.71761E-05	0	0.000744	0	0	2.35471E-09	7.15997E-09	0	9.51468E-09	0.009514677		
4100903769690		410090	3769690	0.000989507	0	4.12294E-05	8.246E-05	4.12294E-05	0	0.000825	0	0	2.61144E-09	7.94062E-09	0	1.05520E-08	0.010552068		
4101103769690		410110	3769690	0.001107228	0	4.61345E-05	9.227E-05	4.61345E-05	0	0.000923	0	0	2.92213E-09	8.88532E-09	0	1.18074E-08	0.011807449		
4101303769690		410130	3769690	0.001253526	0	5.22303E-05	0.0001045	5.22303E-05	0	0.001045	0	0	3.30823E-09	1.00593E-08	0	1.33676E-08	0.013367565		
4101503769690		410150	3769690	0.001441267	0	6.00528E-05	0.0001201	6.00528E-05	0	0.001201	0	0	3.8037E-09	1.16529E-08	0	1.53696E-08	0.015369628		
4101703769690		410170	3769690	0.001692873	0	7.05364E-05	0.0001411	7.05364E-05	0	0.001411	0	0	4.46772E-09	1.3585E-08	0	1.80528E-08	0.018052751		
4101903769690		410190	3769690	0.002049607	0	8.54003E-05	0.0001708	8.54003E-05	0	0.001708	0	0	5.40919E-09	1.64478E-08	0	2.18569E-08	0.021856945		
4102103769690		410210	3769690	0.002596788	0	0.000108199	0.0002164	0.000108199	0	0.000216	0	0	6.85328E-09	2.08388E-08	0	2.76921E-08	0.027692063		
4102303769690		410230	3769690	0.003537427	0	0.000147393	0.0002948	0.000147393	0	0.000295	0	0	9.33575E-09	2.83873E-08	0	3.7723E-08	0.037723017		
4102503769690		410250	3769690	0.005478082	0	0.000228253	0.0004565	0.000228253	0	0.000457	0	0	1.44574E-08	4.39607E-08	0	5.84181E-08	0.058418098		
4103103769690		410310	3769690	0.03660424	0	0.001525206	0.0030504	0.001525206	0	0.003051	0	0	9.66054E-08	2.93749E-07	0	3.90354E-07	0.390353949		
4103303769690		410330	3769690	0.019123944	0	0.000796831	0.0015937	0.000796831	0	0.001594	0	0	5.04707E-08	1.53466E-07	0	2.03937E-07	0.20393715		
4103503769690		410350	3769690	0.012676359	0	0.000528182	0.0010564	0.000528182	0	0.001056	0	0	3.34546E-08	1.01726E-07	0	1.3518E-07	0.135180299		
4103703769690		410370	3769690	0.009453103	0	0.000393879	0.0007878	0.000393879	0	0.000788	0	0	2.4948E-08	7.58596E-08	0	1.00808E-07	0.100807598		
4104103769690		410410	3769690	0.006522095	0	0.000271754	0.0005435	0.000271754	0	0.000544	0	0	1.72127E-08	5.23387E-08	0	6.95514E-08	0.06955142		
4104303769690		410430	3769690	0.005778721	0	0.00024078	0.0004816	0.00024078	0	0.000482	0	0	1.52508E-08	4.63733E-08	0	6.16241E-08	0.061624108		
4104503769690		410450	3769690	0.005256201	0	0.000219008	0.000438	0.000219008	0	0.000439	0	0	1.38718E-08	4.21801E-08	0	5.6052E-08	0.056051965		
4104703769690		410470	3769690	0.004805332	0	0.000200222	0.0004004	0.000200222	0	0.000401	0	0	1.26819E-08	3.8562E-08	0	5.12439E-08	0.051243917		
4104903769690		410490	3769690	0.004337802	0	0.000180742	0.0003615	0.000180742	0	0.000362	0	0	1.14481E-08	3.48101E-08	0	4.62582E-08	0.046258188		
4105103769690		410510	3769690	0.003860202	0	0.000160842	0.0003217	0.000160842	0	0.000322	0	0	1.01876E-08	3.09775E-08	0	4.11651E-08	0.041165076		
4105303769690		410530	3769690	0.00339562	0	0.000141484	0.000283	0.000141484	0	0.000283	0	0	8.9615E-09	2.72493E-08	0	3.62108E-08	0.036210788		
4105503769690		410550	3769690	0.002958495	0	0.000123271	0.0002465	0.000123271	0	0.000247	0	0	7.80787E-09	2.37414E-08	0	3.15493E-08	0.031549304		
4105703769690		410570	3769690	0.002566533	0	0.000106939	0.0002139	0.000106939	0	0.000214	0	0	6.77343E-09	2.0596E-08	0	2.73694E-08	0.027369431		
4105903769690		410590	3769690	0.002218478	0	9.24366E-05	0.0001849	9.24366E-05	0	0.000185	0	0	5.85487E-09	1.78029E-08	0	2.36578E-08	0.023657786		
4099703769710		409970	3769710	0.000594762	0	2.47818E-05	4.956E-05	2.47818E-05	0	0.000496	0	0	1.56966E-09	4.77287E-09	0	6.34253E-09	0.00634253		
4099903769710		409990	3769710	0.000645988	0	2.69162E-05	5.383E-05	2.69162E-05	0	0.000538	0	0	1.70485E-09	5.18394E-09	0	6.88879E-09	0.006888794		
4100103769710		410010	3769710	0.000703866	0	2.93277E-05	5.866E-05	2.93277E-05	0	0.000587	0	0	1.8756E-09	5.64841E-09	0	7.506E-09	0.007506004		
4100303769710		410030	3769710	0.000769682	0	3.20701E-05	6.414E-05	3.20701E-05	0	0.000642	0	0	2.0313E-09	6.17657E-09	0	8.20786E-09	0.008207862		
4100503769710		410050	3769710	0.000845295	0	3.52206E-05	7.044E-05	3.52206E-05	0	0.000704	0	0	2.23085E-09	6.78335E-09	0	9.0142E-09	0.009014202		
4100703769710		410070	3769710	0.000933277	0	3.88865E-05	7.777E-05	3.88865E-05	0	0.000778	0	0	2.46304E-09	7.88939E-09	0	9.95243E-09	0.009952432		
4100903769710		410090	3769710	0.001037239	0	4.32183E-05	8.644E-05	4.32183E-05	0	0.000864	0	0	2.73742E-09	8.32367E-09	0	1.10611E-08	0.011061089		
4101103769710		410110	3769710	0.001163277	0	4.84699E-05	9.694E-05	4.84699E-05	0	0.00097	0	0	3.07005E-09	9.3351E-09	0	1.24051E-08	0.012405149		
4101303769710		410130	3769710	0.001319962	0	5.49984E													

Unique Identifier	X (UTM)	Y (UTM)	3.1. Demolition (2026) - Unmitigated				3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.7. Building Construction (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		Child Risk	
			2026	2026	2026	2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	2027	2027	3rd Trimester	0<2	2<16
4101503769710		410150	3769710	0.001521356	0	6.33898E-05	0.0001268	6.33898E-05	0	0	4.01507E-09	1.22086E-08	0	1.62237E-08	0.016223693					
4101703769710		410170	3769710	0.001791892	0	7.46622E-05	0.0001493	7.46622E-05	0	0	4.72905E-09	1.43796E-08	0	1.91087E-08	0.019108683					
4101903769710		410190	3769710	0.002176733	0	9.06972E-05	0.0001814	9.06972E-05	0	0	5.7447E-09	1.74679E-08	0	2.32126E-08	0.023212614					
4102103769710		410210	3769710	0.002768804	0	0.000115367	0.0002307	0.000115367	0	0	7.30725E-09	2.22192E-08	0	2.95264E-08	0.029526441					
4102703769710		410270	3769710	0.011476598	0	0.000478192	0.0009564	0.000478192	0	0	3.02883E-08	9.20978E-08	0	1.22386E-07	0.122386088					
410287.433769711.71		410287.43	3769711.71	0.026561988	0	0.00110675	0.0022135	0.00110675	0	0	7.01007E-08	2.13156E-07	0	2.83256E-07	0.283256226					
4103303769710		410330	3769710	0.044817036	0	0.001867376	0.0037348	0.001867376	0	0	1.18278E-07	3.59649E-07	0	4.77927E-07	0.477927485					
4103503769710		410350	3769710	0.022979474	0	0.000957478	0.0001915	0.000957478	0	0	6.0646E-08	1.84406E-07	0	2.45052E-07	0.245052404					
4103703769710		410370	3769710	0.015060564	0	0.000627523	0.001255	0.000627523	0	0	3.97469E-08	1.20059E-07	0	1.60605E-07	0.160605389					
4103903769710		410390	3769710	0.011238796	0	0.000468283	0.0009366	0.000468283	0	0	2.96607E-08	9.01895E-08	0	1.1985E-07	0.119850174					
4104303769710		410430	3769710	0.007993783	0	0.000333704	0.0006661	0.000333704	0	0	2.10967E-08	6.41488E-08	0	8.52455E-08	0.085245454					
4104503769710		410450	3769710	0.007251921	0	0.000302163	0.0006043	0.000302163	0	0	1.91388E-08	5.81955E-08	0	7.73342E-08	0.077334265					
4104703769710		410470	3769710	0.006607355	0	0.000275306	0.0005506	0.000275306	0	0	1.74377E-08	5.30229E-08	0	7.04606E-08	0.070460628					
4104903769710		410490	3769710	0.005916809	0	0.000246534	0.0004931	0.000246534	0	0	1.56153E-08	4.74814E-08	0	6.30967E-08	0.063096673					
4105103769710		410510	3769710	0.005208816	0	0.000217034	0.0004341	0.000217034	0	0	1.37468E-08	4.17999E-08	0	5.55467E-08	0.05546652					
4105303769710		410530	3769710	0.004458986	0	0.000185791	0.0003716	0.000185791	0	0	1.17679E-08	3.57826E-08	0	4.75505E-08	0.047550492					
4105503769710		410550	3769710	0.003713114	0	0.000157138	0.0003143	0.000157138	0	0	9.95301E-09	3.02642E-08	0	4.02172E-08	0.040217172					
4105703769710		410570	3769710	0.003151861	0	0.000131328	0.0002627	0.000131328	0	0	8.31819E-09	2.52932E-08	0	3.36113E-08	0.033611347					
4105903769710		410590	3769710	0.002661575	0	0.000110899	0.0002218	0.000110899	0	0	7.02426E-09	2.13587E-08	0	2.8383E-08	0.028382958					
4106103769710		410610	3769710	0.002288165	0	9.53402E-05	0.0001907	9.53402E-05	0	0	6.03878E-09	1.83621E-08	0	2.44009E-08	0.024400921					
4100303769730		410030	3769730	0.0007998	0	3.3325E-05	6.665E-05	3.3325E-05	0	0	2.11078E-09	6.41826E-09	0	8.52904E-09	0.008529044					
4100503769730		410050	3769730	0.00088001	0	3.66671E-05	7.333E-05	3.66671E-05	0	0	2.32247E-09	7.06193E-09	0	9.3844E-09	0.009384399					
4100703769730		410070	3769730	0.000973087	0	4.05453E-05	8.109E-05	4.05453E-05	0	0	2.56811E-09	7.80886E-09	0	1.0377E-08	0.010376966					
4100903769730		410090	3769730	0.001083218	0	4.51341E-05	9.027E-05	4.51341E-05	0	0	2.85876E-09	8.69265E-09	0	1.15514E-08	0.011551406					
4101103769730		410110	3769730	0.001216286	0	5.06786E-05	0.0001014	5.06786E-05	0	0	3.20995E-09	9.7605E-09	0	1.29704E-08	0.012970441					
4101303769730		410130	3769730	0.001380894	0	5.75373E-05	0.0001151	5.75373E-05	0	0	3.64437E-09	1.10814E-08	0	1.47258E-08	0.014725814					
4101503769730		410150	3769730	0.001591345	0	6.6306E-05	0.0001326	6.6306E-05	0	0	4.19978E-09	1.27703E-08	0	1.69701E-08	0.016970053					
4101903769730		410190	3769730	0.002264548	0	9.43562E-05	0.0001887	9.43562E-05	0	0	5.97645E-09	1.81726E-08	0	2.41491E-08	0.024149071					
4102703769730		410270	3769730	0.009355838	0	0.000389827	0.0007797	0.000389827	0	0	2.46913E-08	7.5079E-08	0	9.97704E-08	0.099770369					
4102903769730		410290	3769730	0.018427487	0	0.000767812	0.0015356	0.000767812	0	0	4.86327E-08	1.47877E-07	0	1.9651E-07	0.196510152					
410304.433769734.71		410304.43	3769734.71	0.028511322	0	0.001187972	0.0023759	0.001187972	0	0	7.52453E-08	2.8799E-07	0	3.04044E-07	0.304043856					
4103503769730		410350	3769730	0.045208907	0	0.001883704	0.0037674	0.001883704	0	0	1.19312E-07	3.62794E-07	0	4.82106E-07	0.482106391					
4103703769730		410370	3769730	0.024698414	0	0.001029101	0.0020582	0.001029101	0	0	6.51825E-08	1.98201E-07	0	2.63383E-07	0.263383125					
4103903769730		410390	3769730	0.016857325	0	0.000702389	0.0014048	0.000702389	0	0	4.44888E-08	1.35277E-07	0	1.79766E-07	0.17976599					
4104103769730		410410	3769730	0.013127681	0	0.000546987	0.001094	0.000546987	0	0	3.46457E-08	1.05347E-07	0	1.39993E-07	0.139993183					
4104503769730		410450	3769730	0.010390008	0	0.000432917	0.0008658	0.000432917	0	0	2.74206E-08	8.33781E-08	0	1.10799E-07	0.110798726					
4104703769730		410470	3769730	0.009697724	0	0.000404072	0.0008081	0.000404072	0	0	2.55936E-08	7.78226E-08	0	1.03416E-07	0.103416229					
4104903769730		410490	3769730	0.008690255	0	0.000362094	0.0007242	0.000362094	0	0	2.29348E-08	6.97378E-08	0	9.26726E-08	0.092672614					
4105103769730		410510	3769730	0.007416348	0	0.000309014	0.0006618	0.000309014	0	0	1.95728E-08	5.95149E-08	0	7.90877E-08	0.079087703					
4105303769730		410530	3769730	0.006111808	0	0.000254659	0.0005093	0.000254659	0	0	1.61299E-08	4.90462E-08	0	6.51761E-08	0.065176129					
4105503769730		410550	3769730	0.004900375	0	0.000204182	0.0004084	0.000204182	0	0	1.29328E-08	3.93247E-08	0	5.22574E-08	0.052257445					
4105703769730		410570	3769730	0.003996597	0	0.000166525	0.000333	0.000166525	0	0	1.05476E-08	3.2072E-08	0	4.26196E-08	0.042619583					
4105903769730		410590	3769730	0.003294016	0	0.000137251	0.0002745	0.000137251	0	0	8.69336E-09	2.64339E-08	0	3.51273E-08	0.035127284					
4100703769750		410070	3769750	0.001011853	0	4.21606E-05	8.432E-05	4.21606E-05	0	0	2.67042E-09	8.11995E-09	0	1.07903E-08	0.010790374					
4100903769750		410090	3769750	0.001127368	0	4.69737E-05	9.395E-05	4.69737E-05	0	0	2.97528E-09	9.04694E-09	0	1.20222E-08	0.012022214					
4101103769750		410110	3769750	0.00126603	0	5.27513E-05	0.0001055	5.27513E-05	0	0	3.34123E-09	1.01597E-08	0	1.35009E-08	0.013500907					
4101303769750		410130	3769750	0.001436187	0	5.98411E-05	0.0001197	5.98411E-05	0	0	3.79029E-09	1.15252E-08	0	1.53155E-08	0.015315453					
4102903769750		410290	3769750	0.012301784	0	0.000512574	0.0010251	0.000512574	0	0	3.24661E-08	9.87198E-08	0	1.31186E-07	0.131185847					
4103103769750		410310	3769750	0.02239014	0	0.000932922	0.0018658	0.000932922	0	0	5.90906E-08	1.79677E-07	0	2.38768E-07	0.238767761					
410324.433769757.71		410324.43	3769757.71	0.02984852	0	0.001243688	0.0024874	0.001243688	0	0	7.87743E-08	2.39529E-07	0	3.18304E-07	0.318303699					
4103503769750		410350	3769750	0.05561402	0	0.002317251	0.0046345	0.002317251	0	0	1.46773E-07	4.46293E-07	0	5.93066E-07	0.593066192					
4103703769750		410370	3769750	0.044340993	0	0.001847541	0.0036951	0.001847541	0	0	1.17022E-07	3.58829E-07	0	4.72851E-07	0.47285098					
4103903769750		410390	3769750	0.025928626	0	0.001080359	0.0021607	0.001080359	0	0	6.84292E-08	2.08073E-07	0	2.76502E-07	0.276502064					
4104103769750		410410	3769750	0.019018454	0	0.000792436	0.0015849	0.000792436	0	0	5.01923E-08	1.5262E-07	0	2.02812E-07	0.202812209					
4104303769750		410430	3769750	0.016307407	0	0.000679475	0.001359	0.000679475	0	0	4.30375E-08	1.30864E-07	0	1.73902E-07	0.173901688					

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated											Child Risk		
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		Total	per million
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	3rd Trimester	0<2		
4103703769850		410370	3769850	0.014827343	0	0.000617806	0.0012356	0.000617806	0	0	3.91314E-08	1.18987E-07	0	1.58118E-07	0.158118329	
4103903769850		410390	3769850	0.02192332	0	0.000913472	0.0018269	0.000913472	0	0	5.78586E-08	1.75931E-07	0	2.3379E-07	0.23378961	
4104103769850		410410	3769850	0.033755503	0	0.001406479	0.002813	0.001406479	0	0	8.90854E-08	2.70882E-07	0	3.59968E-07	0.359967638	
4104303769850		410430	3769850	0.044310799	0	0.001846283	0.0036926	0.001846283	0	0	1.16942E-07	3.55587E-07	0	4.72529E-07	0.472528993	
4104503769850		410450	3769850	0.047157167	0	0.001964882	0.0039298	0.001964882	0	0	1.24454E-07	3.78428E-07	0	5.02883E-07	0.502882573	
4105503769850		410550	3769850	0.020609421	0	0.000858726	0.0017175	0.000858726	0	0	5.43911E-08	1.65387E-07	0	2.19778E-07	0.219778231	
4105703769850		410570	3769850	0.014608214	0	0.000608676	0.0012174	0.000608676	0	0	3.85531E-08	1.17228E-07	0	1.55782E-07	0.15578154	
4105903769850		410590	3769850	0.010915265	0	0.000454803	0.0009096	0.000454803	0	0	2.88069E-08	8.75932E-08	0	1.164E-07	0.116400053	
4106103769850		410610	3769850	0.008465093	0	0.000352712	0.0007054	0.000352712	0	0	2.23405E-08	6.7931E-08	0	9.02715E-08	0.090271492	
4106303769850		410630	3769850	0.00671673	0	0.000279864	0.0005597	0.000279864	0	0	1.77264E-08	5.39006E-08	0	7.1627E-08	0.071627007	
4106503769850		410650	3769850	0.005449158	0	0.000227048	0.0004541	0.000227048	0	0	1.43811E-08	4.37286E-08	0	5.81097E-08	0.058109654	
4102703769870		410270	3769870	0.004723323	0	0.000196805	0.0003936	0.000196805	0	0	1.24655E-08	3.7939E-08	0	5.03694E-08	0.050369375	
4102903769870		410290	3769870	0.005630458	0	0.000234602	0.0004692	0.000234602	0	0	1.48595E-08	4.51835E-08	0	6.0043E-08	0.060043031	
4103103769870		410310	3769870	0.006811848	0	0.000283827	0.0005677	0.000283827	0	0	1.79774E-08	5.46639E-08	0	7.26413E-08	0.07264134	
4103303769870		410330	3769870	0.008383523	0	0.000349313	0.0006986	0.000349313	0	0	2.21253E-08	6.72764E-08	0	8.94016E-08	0.089401626	
4103503769870		410350	3769870	0.010477959	0	0.000436582	0.0008732	0.000436582	0	0	2.76528E-08	8.40839E-08	0	1.11737E-07	0.111736634	
4103703769870		410370	3769870	0.013600518	0	0.000566688	0.0011334	0.000566688	0	0	3.58936E-08	1.09142E-07	0	1.45036E-07	0.145035506	
4103903769870		410390	3769870	0.018256347	0	0.000760681	0.0015214	0.000760681	0	0	4.8181E-08	1.46504E-07	0	1.94685E-07	0.194685125	
4104103769870		410410	3769870	0.025516373	0	0.001063182	0.0021264	0.001063182	0	0	6.73412E-08	2.04765E-07	0	2.72106E-07	0.272105813	
4104303769870		410430	3769870	0.036605424	0	0.001525226	0.0030505	0.001525226	0	0	9.66067E-08	2.93752E-07	0	3.90359E-07	0.390359109	
4105703769870		410570	3769870	0.012763917	0	0.00053183	0.0010637	0.00053183	0	0	3.36857E-08	1.02428E-07	0	1.36114E-07	0.136114015	
4105903769870		410590	3769870	0.010210644	0	0.000425443	0.0008509	0.000425443	0	0	2.69473E-08	8.19387E-08	0	1.08886E-07	0.108885988	
4106103769870		410610	3769870	0.008275099	0	0.000344796	0.0006896	0.000344796	0	0	2.18391E-08	6.64063E-08	0	8.2454E-08	0.08245405	
4106303769870		410630	3769870	0.006809459	0	0.000283727	0.0005675	0.000283727	0	0	1.79711E-08	5.46448E-08	0	7.26159E-08	0.072615865	
4106503769870		410650	3769870	0.00567045	0	0.000236269	0.0004725	0.000236269	0	0	1.49651E-08	4.55404E-08	0	6.04695E-08	0.060469499	
4102703769890		410270	3769890	0.00497174	0	0.000207156	0.0004143	0.000207156	0	0	1.31211E-08	3.98974E-08	0	5.30185E-08	0.053018477	
4102903769890		410290	3769890	0.00593896	0	0.000247457	0.0004949	0.000247457	0	0	1.56737E-08	4.76592E-08	0	6.33329E-08	0.063332883	
4103103769890		410310	3769890	0.00719808	0	0.00029992	0.0005992	0.00029992	0	0	1.89967E-08	5.77634E-08	0	7.67601E-08	0.076760105	
4103303769890		410330	3769890	0.008915448	0	0.000371477	0.000743	0.000371477	0	0	2.35291E-08	7.1545E-08	0	9.50741E-08	0.095074057	
4103503769890		410350	3769890	0.011355202	0	0.000473133	0.0009463	0.000473133	0	0	2.99679E-08	9.11236E-08	0	1.21092E-07	0.121091527	
4103703769890		410370	3769890	0.015020285	0	0.000625845	0.0012517	0.000625845	0	0	3.96406E-08	1.20535E-07	0	1.60176E-07	0.160175857	
4103903769890		410390	3769890	0.021221798	0	0.000884242	0.0017685	0.000884242	0	0	5.60072E-08	1.70301E-07	0	2.26309E-07	0.226308597	
4104103769890		410410	3769890	0.033140616	0	0.001380859	0.0027617	0.001380859	0	0	8.74626E-08	2.65948E-07	0	3.53411E-07	0.353410506	
4105903769890		410590	3769890	0.008937054	0	0.000372377	0.0007448	0.000372377	0	0	2.35861E-08	7.17184E-08	0	9.53045E-08	0.095304463	
4106103769890		410610	3769890	0.007557097	0	0.000314879	0.0006298	0.000314879	0	0	1.99442E-08	6.06444E-08	0	8.05886E-08	0.080588646	
4106303769890		410630	3769890	0.006459122	0	0.00026913	0.0005383	0.00026913	0	0	1.70465E-08	5.18334E-08	0	6.88799E-08	0.068879874	
4106503769890		410650	3769890	0.005528415	0	0.000230351	0.0004607	0.000230351	0	0	1.45902E-08	4.43646E-08	0	5.89549E-08	0.058954851	
4102703769910		410270	3769910	0.005478929	0	0.000228289	0.0004566	0.000228289	0	0	1.44596E-08	4.39675E-08	0	5.84271E-08	0.058427127	
4102903769910		410290	3769910	0.006596726	0	0.000274864	0.0005497	0.000274864	0	0	1.74097E-08	5.29376E-08	0	7.03473E-08	0.070347279	
4103103769910		410310	3769910	0.008175899	0	0.000340662	0.0006813	0.000340662	0	0	2.15773E-08	6.56102E-08	0	8.71875E-08	0.087187538	
4103303769910		410330	3769910	0.010446813	0	0.000435284	0.0008706	0.000435284	0	0	2.75706E-08	8.38339E-08	0	1.11404E-07	0.111404489	
4103503769910		410350	3769910	0.014050026	0	0.000585418	0.0011708	0.000585418	0	0	3.70799E-08	1.12749E-07	0	1.49829E-07	0.149829042	
4103703769910		410370	3769910	0.02031873	0	0.000846614	0.0016932	0.000846614	0	0	5.36239E-08	1.63054E-07	0	2.16678E-07	0.216678314	
4103903769910		410390	3769910	0.033289167	0	0.001387049	0.0027741	0.001387049	0	0	8.78547E-08	2.6714E-07	0	3.54995E-07	0.354994647	
4106103769910		410610	3769910	0.00665161	0	0.00027715	0.0005543	0.00027715	0	0	1.75545E-08	5.33781E-08	0	7.09326E-08	0.070932565	
4106303769910		410630	3769910	0.005836267	0	0.000243178	0.0004864	0.000243178	0	0	1.54027E-08	4.68351E-08	0	6.22378E-08	0.062237771	
4106503769910		410650	3769910	0.005141382	0	0.000214224	0.0004284	0.000214224	0	0	1.35688E-08	4.12587E-08	0	5.48275E-08	0.054827541	
4102903769930		410290	3769930	0.007835147	0	0.000326464	0.0006529	0.000326464	0	0	2.0678E-08	6.28757E-08	0	8.35538E-08	0.08355377	
4103103769930		410310	3769930	0.010038446	0	0.000418269	0.0008365	0.000418269	0	0	2.64928E-08	8.05568E-08	0	1.0705E-07	0.107049675	
4103303769930		410330	3769930	0.013709123	0	0.000571213	0.0011424	0.000571213	0	0	3.61802E-08	1.10013E-07	0	1.46194E-07	0.146193662	
4103503769930		410350	3769930	0.020359705	0	0.000848321	0.0016966	0.000848321	0	0	5.3732E-08	1.63383E-07	0	2.17115E-07	0.217115263	
4103703769930		410370	3769930	0.034828439	0	0.001451185	0.0029024	0.001451185	0	0	9.1917E-08	2.79492E-07	0	3.71409E-07	0.371409404	
4105903769930		410590	3769930	0.006541894	0	0.000268829	0.0005377	0.000268829	0	0	1.70274E-08	5.17754E-08	0	6.88028E-08	0.068802803	
4106103769930		410610	3769930	0.005746804	0	0.00023945	0.0004789	0.00023945	0	0	1.51666E-08	4.61171E-08	0	6.12837E-08	0.061283739	
4106303769930		410630	3769930	0.005157485	0	0.000214895	0.0004298	0.000214895	0	0	1.36113E-08	4.1388E-08	0	5.49993E-08	0.054999257	

						3.7. Building Construction (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		Child Risk		
Unique Identifier	X (UTM)	Y (UTM)	2026	2026	2026	2026	2027	2027	2027	2027	2027	3rd Trimester	0<2	2<16	Total	per million
4106503769930		410650	3769930	0.004647241	0	0.000193635	0.0003873	0.000193635	0	0	1.22647E-08	3.72933E-08	0	4.9558E-08	0.049558037	
4103103769950		410310	3769950	0.013648795	0	0.0005687	0.0011374	0.0005687	0	0	3.6021E-08	1.09529E-07	0	1.4555E-07	0.145550332	
4103303769950		410330	3769950	0.020519656	0	0.000854986	0.00171	0.000854986	0	0	5.41542E-08	1.64667E-07	0	2.18821E-07	0.218820975	
4103503769950		410350	3769950	0.036780222	0	0.001532509	0.003065	0.001532509	0	0	9.7068E-08	2.95155E-07	0	3.92223E-07	0.392223154	
4104103769950		410410	3769950	0.03595115	0	0.001497965	0.0029959	0.001497965	0	0	9.488E-08	2.88502E-07	0	3.83382E-07	0.383381958	
4104303769950		410430	3769950	0.022986475	0	0.00095777	0.0019155	0.00095777	0	0	6.06644E-08	1.84463E-07	0	2.45127E-07	0.245127056	
4104503769950		410450	3769950	0.016945699	0	0.000706071	0.0014121	0.000706071	0	0	4.4722E-08	1.35986E-07	0	1.80708E-07	0.180708412	
4105503769950		410550	3769950	0.006953701	0	0.000289738	0.0005795	0.000289738	0	0	1.83518E-08	5.58023E-08	0	7.41541E-08	0.074154053	
4105703769950		410570	3769950	0.00615189	0	0.000256329	0.0005127	0.000256329	0	0	1.62357E-08	4.93679E-08	0	6.56036E-08	0.065603565	
4105903769950		410590	3769950	0.005499718	0	0.000229155	0.0004583	0.000229155	0	0	1.45145E-08	4.41343E-08	0	5.86488E-08	0.058648826	
4106103769950		410610	3769950	0.004972526	0	0.000207189	0.0004144	0.000207189	0	0	1.31232E-08	3.99037E-08	0	5.30269E-08	0.053026861	
4106303769950		410630	3769950	0.004528204	0	0.000188675	0.0003774	0.000188675	0	0	1.19505E-08	3.63381E-08	0	4.82886E-08	0.048288629	
4106503769950		410650	3769950	0.004136574	0	0.000172357	0.0003447	0.000172357	0	0	1.0917E-08	3.31953E-08	0	4.41123E-08	0.044112303	
4103903769970		410390	3769970	0.033025722	0	0.001376072	0.0027251	0.001376072	0	0	8.71594E-08	2.65026E-07	0	3.52185E-07	0.352185277	
4104103769970		410410	3769970	0.021598716	0	0.000899946	0.0017999	0.000899946	0	0	5.7002E-08	1.73326E-07	0	2.30328E-07	0.230328041	
4104303769970		410430	3769970	0.016089472	0	0.000670395	0.0013408	0.000670395	0	0	4.24623E-08	1.29115E-07	0	1.71578E-07	0.171577637	
4104503769970		410450	3769970	0.012796878	0	0.000533203	0.0010664	0.000533203	0	0	3.37727E-08	1.02693E-07	0	1.36466E-07	0.136465508	
4104703769970		410470	3769970	0.010541553	0	0.000439231	0.0008785	0.000439231	0	0	2.78206E-08	8.45942E-08	0	1.12415E-07	0.112414791	
4105103769970		410510	3769970	0.007654044	0	0.000318918	0.0006378	0.000318918	0	0	2.02001E-08	6.14224E-08	0	8.16225E-08	0.081622489	
4105303769970		410530	3769970	0.006810408	0	0.000278377	0.0005568	0.000278377	0	0	1.76322E-08	5.36143E-08	0	7.12465E-08	0.071246491	
4105503769970		410550	3769970	0.005901387	0	0.000245891	0.0004948	0.000245891	0	0	1.55746E-08	4.73576E-08	0	6.29322E-08	0.062932213	
4105703769970		410570	3769970	0.005270323	0	0.000219597	0.0004392	0.000219597	0	0	1.39091E-08	4.22935E-08	0	5.62026E-08	0.056202559	
4105903769970		410590	3769970	0.004761062	0	0.000198378	0.0003968	0.000198378	0	0	1.25651E-08	3.82067E-08	0	5.07718E-08	0.050771819	
4106103769970		410610	3769970	0.004340327	0	0.000180847	0.0003617	0.000180847	0	0	1.14547E-08	3.48304E-08	0	4.62851E-08	0.046285114	
4106303769970		410630	3769970	0.00398255	0	0.00016594	0.0003119	0.00016594	0	0	1.05105E-08	3.19593E-08	0	4.24698E-08	0.042469795	
4106503769970		410650	3769970	0.00367547	0	0.000153145	0.0003063	0.000153145	0	0	9.70007E-09	2.9495E-08	0	3.91951E-08	0.039195099	
4100903769990		410090	3769990	0.001949303	0	8.1221E-05	0.0001624	8.1221E-05	0	0	5.14448E-09	1.56428E-08	0	2.07873E-08	0.020787307	
4103703769990		410370	3769990	0.030746326	0	0.001281097	0.0025622	0.001281097	0	0	8.11438E-08	2.46734E-07	0	3.27878E-07	0.327877872	
4103903769990		410390	3769990	0.020498443	0	0.000854102	0.0017082	0.000854102	0	0	5.40982E-08	1.64497E-07	0	2.18595E-07	0.218594761	
4104103769990		410410	3769990	0.015402253	0	0.000641761	0.0012835	0.000641761	0	0	4.06486E-08	1.23601E-07	0	1.64249E-07	0.164249154	
4104303769990		410430	3769990	0.012288796	0	0.000512033	0.0010241	0.000512033	0	0	3.24318E-08	9.86155E-08	0	1.31047E-07	0.131047345	
4104503769990		410450	3769990	0.010159282	0	0.000423303	0.0008466	0.000423303	0	0	2.68117E-08	8.15265E-08	0	1.08338E-07	0.10833827	
4104703769990		410470	3769990	0.008690864	0	0.000358744	0.0007175	0.000358744	0	0	2.27226E-08	6.90927E-08	0	9.18153E-08	0.091815324	
4104903769990		410490	3769990	0.007416514	0	0.000309021	0.000618	0.000309021	0	0	1.95732E-08	5.95163E-08	0	7.90895E-08	0.079089477	
4105103769990		410510	3769990	0.006477008	0	0.000269875	0.0005398	0.000269875	0	0	1.70937E-08	5.19769E-08	0	6.90706E-08	0.069070615	
4105303769990		410530	3769990	0.005720254	0	0.000238344	0.0004767	0.000238344	0	0	1.50965E-08	4.59041E-08	0	6.10006E-08	0.061000609	
4105503769990		410550	3769990	0.00510384	0	0.00021266	0.0004253	0.00021266	0	0	1.34697E-08	4.09575E-08	0	5.44272E-08	0.054427193	
4105703769990		410570	3769990	0.004598117	0	0.000191588	0.0003832	0.000191588	0	0	1.21351E-08	3.68991E-08	0	4.90342E-08	0.049034182	
4105903769990		410590	3769990	0.004177624	0	0.000174068	0.0003481	0.000174068	0	0	1.10253E-08	3.35247E-08	0	4.45501E-08	0.044550058	
4106103769990		410610	3769990	0.003826984	0	0.000159458	0.0003189	0.000159458	0	0	1.00999E-08	3.07109E-08	0	4.08108E-08	0.040810841	
4106303769990		410630	3769990	0.00353079	0	0.000147116	0.0002942	0.000147116	0	0	9.31824E-09	2.8334E-08	0	3.76522E-08	0.037652235	
4106503769990		410650	3769990	0.003277687	0	0.00013657	0.0002731	0.00013657	0	0	8.65026E-09	2.63029E-08	0	3.49531E-08	0.03495315	
4100503770010		410050	3770010	0.00149151	0	6.21462E-05	0.0001243	6.21462E-05	0	0	3.9363E-09	1.19691E-08	0	1.59054E-08	0.015905414	
4100703770010		410070	3770010	0.001763392	0	7.34747E-05	0.0001469	7.34747E-05	0	0	4.65383E-09	1.41509E-08	0	1.88048E-08	0.018804754	
4100903770010		410090	3770010	0.002106971	0	8.77905E-05	0.0001756	8.77905E-05	0	0	5.56058E-09	1.69081E-08	0	2.24687E-08	0.022468673	
4101103770010		410110	3770010	0.002541208	0	0.000105884	0.0002118	0.000105884	0	0	6.70659E-09	2.03928E-08	0	2.70994E-08	0.027099361	
4103903770010		410390	3770010	0.014967336	0	0.000623639	0.0012473	0.000623639	0	0	3.95008E-08	1.2011E-07	0	1.59611E-07	0.15961121	
4104103770010		410410	3770010	0.011924594	0	0.000496858	0.0009937	0.000496858	0	0	3.14706E-08	9.56929E-08	0	1.27164E-07	0.127163501	
4104303770010		410430	3770010	0.009846154	0	0.000410256	0.0008205	0.000410256	0	0	2.59853E-08	7.90137E-08	0	1.04999E-07	0.10499908	
4104503770010		410450	3770010	0.008352195	0	0.000348008	0.000696	0.000348008	0	0	2.20426E-08	6.7025E-08	0	8.90675E-08	0.089067545	
4104703770010		410470	3770010	0.007220911	0	0.000300871	0.0006017	0.000300871	0	0	1.9057E-08	5.79466E-08	0	7.70036E-08	0.077003571	
4104903770010		410490	3770010	0.006318403	0	0.000263267	0.0005265	0.000263267	0	0	1.66751E-08	5.07041E-08	0	6.73793E-08	0.067379253	
4105103770010		410510	3770010	0.005584857	0	0.000232702	0.0004654	0.000232702	0	0	1.47392E-08	4.48175E-08	0	5.95567E-08	0.059556744	
4105303770010		410530	3770010	0.00498568	0	0.000207737	0.0004155	0.000207737	0	0	1.31579E-08	4.00092E-08	0	5.31671E-08	0.053167136	
4105503770010		410550	3770010	0.004484796	0	0.000186866	0.0003737	0.000186866	0	0	1.1836E-08	3.59897E-08	0	4.78257E-08	0.047825721	

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated											Child Risk		
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		Total	per million
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	3rd Trimester	0<2		
4105703770010		410570	3770010	0.004066404	0	0.000169434	0.0003389	0.000169434	0	0	1.07318E-08	3.26322E-08	0	4.3364E-08	0.043364008	
4105903770010		410590	3770010	0.003714207	0	0.000154759	0.0003095	0.000154759	0	0	9.8023E-09	2.98059E-08	0	3.96082E-08	0.039608185	
4106103770010		410610	3770010	0.003415865	0	0.000142328	0.0002847	0.000142328	0	0	9.01493E-09	2.74117E-08	0	3.64267E-08	0.036426683	
4106303770010		410630	3770010	0.00316184	0	0.000131743	0.0002635	0.000131743	0	0	8.34453E-09	2.53732E-08	0	3.37178E-08	0.033717762	
4100303770030		410030	3770030	0.001319735	0	5.4989E-05	0.00011	5.4989E-05	0	0	3.48296E-09	1.05907E-08	0	1.40736E-08	0.014073616	
4100503770030		410050	3770030	0.001562179	0	6.50908E-05	0.0001302	6.50908E-05	0	0	4.1228E-09	1.25362E-08	0	1.6659E-08	0.01665903	
4100703770030		410070	3770030	0.001878649	0	7.8277E-05	0.0001566	7.8277E-05	0	0	4.95801E-09	1.50758E-08	0	2.00339E-08	0.020033853	
4100903770030		410090	3770030	0.002293517	0	9.55632E-05	0.0001911	9.55632E-05	0	0	6.05291E-09	1.84051E-08	0	2.4458E-08	0.024457998	
4101103770030		410110	3770030	0.002840743	0	0.000118364	0.0002367	0.000118364	0	0	7.49711E-09	2.27965E-08	0	3.02936E-08	0.030293601	
4104103770030		410410	3770030	0.009571868	0	0.000398828	0.0007977	0.000398828	0	0	2.52615E-08	7.68126E-08	0	1.02074E-07	0.102074104	
4104303770030		410430	3770030	0.008137435	0	0.00033906	0.0006781	0.00033906	0	0	2.14758E-08	6.53016E-08	0	8.67774E-08	0.086777354	
4104503770030		410450	3770030	0.007040941	0	0.000293373	0.0005867	0.000293373	0	0	1.8582E-08	5.6024E-08	0	7.50844E-08	0.075084383	
4104703770030		410470	3770030	0.006174615	0	0.000257276	0.0005146	0.000257276	0	0	1.62957E-08	4.95503E-08	0	6.58459E-08	0.065845902	
4104903770030		410490	3770030	0.005469494	0	0.000227896	0.0004558	0.000227896	0	0	1.44347E-08	4.38918E-08	0	5.83265E-08	0.058326516	
4105103770030		410510	3770030	0.004889867	0	0.000203744	0.0004075	0.000203744	0	0	1.2905E-08	3.92404E-08	0	5.21454E-08	0.052145386	
4105303770030		410530	3770030	0.004395847	0	0.00018316	0.0003663	0.00018316	0	0	1.16012E-08	3.52759E-08	0	4.68772E-08	0.046877172	
4105503770030		410550	3770030	0.003982989	0	0.000165958	0.0003319	0.000165958	0	0	1.05117E-08	3.19628E-08	0	4.24745E-08	0.042474471	
4105703770030		410570	3770030	0.003636053	0	0.000151502	0.0003003	0.000151502	0	0	9.59604E-09	2.91787E-08	0	3.87748E-08	0.038774757	
4100103770050		410010	3770050	0.001155143	0	4.81309E-05	9.626E-05	4.81309E-05	0	0	3.04858E-09	9.26983E-09	0	1.23184E-08	0.012318404	
4100303770050		410030	3770050	0.00136136	0	5.67233E-05	0.0001134	5.67233E-05	0	0	3.59281E-09	1.09247E-08	0	1.45175E-08	0.014517498	
4100503770050		410050	3770050	0.001634255	0	6.80939E-05	0.0001362	6.80939E-05	0	0	4.31302E-09	1.31146E-08	0	1.74276E-08	0.01742764	
4100703770050		410070	3770050	0.002003628	0	8.34845E-05	0.000167	8.34845E-05	0	0	5.28785E-09	1.60788E-08	0	2.13666E-08	0.021366627	
4100903770050		410090	3770050	0.002512193	0	0.000104675	0.0002093	0.000104675	0	0	6.63002E-09	2.01599E-08	0	2.67899E-08	0.02678995	
4104303770050		410430	3770050	0.006823763	0	0.000284323	0.0005686	0.000284323	0	0	1.80088E-08	5.47596E-08	0	7.27684E-08	0.072768394	
4104503770050		410450	3770050	0.006006121	0	0.000250255	0.0005005	0.000250255	0	0	1.5851E-08	4.81981E-08	0	6.40491E-08	0.064049092	
4104703770050		410470	3770050	0.005339465	0	0.000222478	0.000445	0.000222478	0	0	1.40916E-08	4.28483E-08	0	5.69399E-08	0.056939889	
4104903770050		410490	3770050	0.004786282	0	0.000199428	0.0003989	0.000199428	0	0	1.26317E-08	3.84091E-08	0	5.10408E-08	0.05104076	
4105103770050		410510	3770050	0.004316468	0	0.000179853	0.0003597	0.000179853	0	0	1.13917E-08	3.46389E-08	0	4.60307E-08	0.046030685	
4105303770050		410530	3770050	0.003919184	0	0.000163299	0.0003266	0.000163299	0	0	1.03433E-08	3.14508E-08	0	4.17941E-08	0.041794056	
4100103770070		410010	3770070	0.001173694	0	4.89039E-05	9.781E-05	4.89039E-05	0	0	3.09754E-09	9.4187E-09	0	1.25162E-08	0.012516241	
4100303770070		410030	3770070	0.001397012	0	5.82088E-05	0.0001164	5.82088E-05	0	0	3.6869E-09	1.12108E-08	0	1.48977E-08	0.014897691	
4100503770070		410050	3770070	0.001701885	0	7.09119E-05	0.0001418	7.09119E-05	0	0	4.49151E-09	1.36573E-08	0	1.81488E-08	0.018148847	
4100703770070		410070	3770070	0.002132266	0	8.88444E-05	0.0001777	8.88444E-05	0	0	5.62734E-09	1.71111E-08	0	2.27384E-08	0.02273842	
4105903770070		410590	3770070	0.00274558	0	0.000114399	0.0002288	0.000114399	0	0	7.24596E-09	2.20328E-08	0	2.92788E-08	0.029278783	
4106103770070		410610	3770070	0.002550673	0	0.000106278	0.0002126	0.000106278	0	0	6.73157E-09	2.04687E-08	0	2.72003E-08	0.027200294	
4100303770090		410030	3770090	0.00142146	0	5.92275E-05	0.0001185	5.92275E-05	0	0	3.75143E-09	1.1407E-08	0	1.51584E-08	0.015158409	
4100503770090		410050	3770090	0.001756225	0	7.3176E-05	0.0001464	7.3176E-05	0	0	4.63492E-09	1.40934E-08	0	1.87283E-08	0.018728328	
4104903770150		410490	3770150	0.002672673	0	0.000111361	0.0002227	0.000111361	0	0	7.05355E-09	2.14478E-08	0	2.85013E-08	0.028501305	
4105103770150		410510	3770150	0.00249603	0	0.000104001	0.0002028	0.000104001	0	0	6.58736E-09	2.00302E-08	0	2.66176E-08	0.026617589	
4105103770170		410510	3770170	0.002244817	0	9.3534E-05	0.0001871	9.3534E-05	0	0	5.92438E-09	1.80143E-08	0	2.39387E-08	0.023938658	
4105303770170		410530	3770170	0.002112384	0	8.8016E-05	0.000176	8.8016E-05	0	0	5.57487E-09	1.69515E-08	0	2.25264E-08	0.022526395	

1314 Le Borgne Ave - Unmitigated Construction Emissions

Cancer Risk Summary & Maximum Annual GLC for Chronic Calculations

Cancer Risk Summary

Max Risk: 27.56

XY	X	Y	Offroad Risk	Haul Risk	Total Risk
4101303769	410130	3769490	0.379436667	0.006823	0.3862602
4101503769	410150	3769490	0.372663022	0.007277	0.3799402
4101703769	410170	3769490	0.359999949	0.007749	0.3677486
4101903769	410190	3769490	0.342015492	0.008222	0.3502377
4102103769	410210	3769490	0.320060094	0.008673	0.3287333
4102303769	410230	3769490	0.296845354	0.009073	0.3059182
4102503769	410250	3769490	0.272510605	0.009398	0.2819085
4102703769	410270	3769490	0.24946735	0.009633	0.2591007
4102903769	410290	3769490	0.228358657	0.009782	0.2381407
4103103769	410310	3769490	0.21022951	0.009852	0.2200818
4103303769	410330	3769490	0.19536929	0.009853	0.2052227
4103503769	410350	3769490	0.183702972	0.009791	0.1934938
4103703769	410370	3769490	0.174967971	0.009663	0.184631
4103903769	410390	3769490	0.168440835	0.009477	0.1779178
4100903769	410090	3769510	0.425892941	0.006359	0.4322516
4101103769	410110	3769510	0.432966684	0.006814	0.4397805
4101303769	410130	3769510	0.433888414	0.007311	0.4411998
4101503769	410150	3769510	0.429601297	0.00785	0.4374511
4101703769	410170	3769510	0.417329424	0.008423	0.4257524
4101903769	410190	3769510	0.398224958	0.009015	0.4072403
4102103769	410210	3769510	0.373043503	0.0096	0.3826436
4102303769	410230	3769510	0.345257625	0.010137	0.3553945
4102503769	410250	3769510	0.317278826	0.010585	0.3278643
4102703769	410270	3769510	0.289701945	0.010923	0.3006245
4102903769	410290	3769510	0.264740205	0.011144	0.2758847
4103103769	410310	3769510	0.243401079	0.011263	0.254664
4103303769	410330	3769510	0.226429454	0.011287	0.2377161
4103503769	410350	3769510	0.213621691	0.011219	0.2248405
4103703769	410370	3769510	0.204136444	0.011067	0.215203
4103903769	410390	3769510	0.197084137	0.010839	0.2079229
4104103769	410410	3769510	0.19172524	0.01055	0.2022749
4100503769	410050	3769530	0.439386642	0.005851	0.445238
4100703769	410070	3769530	0.463941106	0.006273	0.4702143
4100903769	410090	3769530	0.483543949	0.006741	0.4902847
4101103769	410110	3769530	0.496791141	0.007261	0.5040519
4101303769	410130	3769530	0.501024669	0.007839	0.5088638
4101503769	410150	3769530	0.498575654	0.008478	0.5070537
4101703769	410170	3769530	0.488302649	0.009175	0.4974773
4101903769	410190	3769530	0.466770603	0.009919	0.4766895
4102103769	410210	3769530	0.440260142	0.010677	0.4509372
4102303769	410230	3769530	0.408648012	0.0114	0.4200485
4102503769	410250	3769530	0.3732525	0.012036	0.3852884
4102703769	410270	3769530	0.340927637	0.012523	0.3534502
4102903769	410290	3769530	0.311083942	0.012855	0.3239386
4103103769	410310	3769530	0.286095408	0.013041	0.2991368
4103303769	410330	3769530	0.267065966	0.013087	0.2801527
4103503769	410350	3769530	0.252875608	0.013009	0.2658851
4103703769	410370	3769530	0.24247399	0.01282	0.2552943
4103903769	410390	3769530	0.234746461	0.012532	0.2472783
4104103769	410410	3769530	0.228755215	0.012163	0.2409179
4104303769	410430	3769530	0.223771441	0.011732	0.2355031
4100303769	410030	3769550	0.454814905	0.00573	0.4605444
4100503769	410050	3769550	0.488179395	0.00615	0.4943299
4100703769	410070	3769550	0.522369154	0.00662	0.5289892
4100903769	410090	3769550	0.551355425	0.007145	0.5585009
4101103769	410110	3769550	0.572774935	0.007738	0.5805128
4101303769	410130	3769550	0.58552375	0.008407	0.5939307
4101503769	410150	3769550	0.587361851	0.009163	0.596525
4101703769	410170	3769550	0.577383586	0.010011	0.5873949
4101903769	410190	3769550	0.558504193	0.010943	0.5694471

Max GLC for Chronic Calcs

Max GLC: 1.170161

XY	X	Y	2026	2027	2028
4101303769490	410130	3769490	0.0162541	0.0062449	0
4101503769490	410150	3769490	0.0159729	0.0061334	0
4101703769490	410170	3769490	0.0154414	0.005925	0
4101903769490	410190	3769490	0.0146834	0.005629	0
4102103769490	410210	3769490	0.0137561	0.0052676	0
4102303769490	410230	3769490	0.0127744	0.0048856	0
4102503769490	410250	3769490	0.0117439	0.004485	0
4102703769490	410270	3769490	0.010767	0.0041058	0
4102903769490	410290	3769490	0.009871	0.0037584	0
4103103769490	410310	3769490	0.0091006	0.00346	0
4103303769490	410330	3769490	0.0084682	0.0032154	0
4103503769490	410350	3769490	0.0079707	0.0030234	0
4103703769490	410370	3769490	0.007597	0.0028797	0
4103903769490	410390	3769490	0.0073163	0.0027722	0
4100903769510	410090	3769510	0.0182238	0.0070095	0
4101103769510	410110	3769510	0.018532	0.0071259	0
4101303769510	410130	3769510	0.018579	0.007141	0
4101503769510	410150	3769510	0.0184049	0.0070705	0
4101703769510	410170	3769510	0.0178917	0.0068685	0
4101903769510	410190	3769510	0.0170879	0.0065541	0
4102103769510	410210	3769510	0.0160254	0.0061396	0
4102303769510	410230	3769510	0.0148513	0.0056823	0
4102503769510	410250	3769510	0.0136677	0.0052219	0
4102703769510	410270	3769510	0.0124994	0.004768	0
4102903769510	410290	3769510	0.0114405	0.0043572	0
4103103769510	410310	3769510	0.0105343	0.004006	0
4103303769510	410330	3769510	0.0098124	0.0037266	0
4103503769510	410350	3769510	0.0092663	0.0035158	0
4103703769510	410370	3769510	0.0088603	0.0033597	0
4103903769510	410390	3769510	0.0085566	0.0032437	0
4104103769510	410410	3769510	0.008324	0.0031555	0
4100503769530	410050	3769530	0.0187901	0.0072315	0
4100703769530	410070	3769530	0.0198417	0.0076357	0
4100903769530	410090	3769530	0.0206832	0.0079583	0
4101103769530	410110	3769530	0.0212551	0.0081763	0
4101303769530	410130	3769530	0.0214443	0.008246	0
4101503769530	410150	3769530	0.0213501	0.0082057	0
4101703769530	410170	3769530	0.0209238	0.0080366	0
4101903769530	410190	3769530	0.0200191	0.0076822	0
4102103769530	410210	3769530	0.0189027	0.0072459	0
4102303769530	410230	3769530	0.0175687	0.0067256	0
4102503769530	410250	3769530	0.0160724	0.0061431	0
4102703769530	410270	3769530	0.0147043	0.0056111	0
4102903769530	410290	3769530	0.0134395	0.0051199	0
4103103769530	410310	3769530	0.012379	0.0047086	0
4103303769530	410330	3769530	0.0115699	0.0043954	0
4103503769530	410350	3769530	0.0109648	0.0041619	0
4103703769530	410370	3769530	0.0105192	0.0039907	0
4103903769530	410390	3769530	0.0101858	0.0038635	0
4104103769530	410410	3769530	0.0099251	0.0037649	0
4104303769530	410430	3769530	0.0097062	0.0036829	0
4100303769550	410030	3769550	0.0194448	0.0074855	0
4100503769550	410050	3769550	0.0208712	0.0080346	0
4100703769550	410070	3769550	0.0223336	0.0085973	0
4100903769550	410090	3769550	0.0235753	0.0090743	0
4101103769550	410110	3769550	0.0244961	0.0094269	0
4101303769550	410130	3769550	0.0250491	0.0096367	0
4101503769550	410150	3769550	0.0251392	0.009667	0
4101703769550	410170	3769550	0.0247278	0.0095027	0
4101903769550	410190	3769550	0.0239389	0.009192	0

4102103769	410210	3769550	0.528933802	0.011932	0.5408657	4102103769550	410210	3769550	0.022696	0.0087053	0
4102303769	410230	3769550	0.491158941	0.012922	0.5040807	4102303769550	410230	3769550	0.0211039	0.0080836	0
4102503769	410250	3769550	0.449166628	0.013826	0.4629931	4102503769550	410250	3769550	0.019331	0.0073925	0
4102703769	410270	3769550	0.408063892	0.014556	0.4226201	4102703769550	410270	3769550	0.0175932	0.006716	0
4102903769	410290	3769550	0.372100337	0.01506	0.3871606	4102903769550	410290	3769550	0.0160706	0.0061241	0
4103103769	410310	3769550	0.343440959	0.015336	0.3587766	4103103769550	410310	3769550	0.0148553	0.0056524	0
4103303769	410330	3769550	0.321758864	0.01541	0.3371693	4103303769550	410330	3769550	0.0139337	0.0052956	0
4103503769	410350	3769550	0.305901889	0.015308	0.3212094	4103503769550	410350	3769550	0.0132573	0.0050346	0
4103703769	410370	3769550	0.294321314	0.015055	0.3093759	4103703769550	410370	3769550	0.0127605	0.004844	0
4103903769	410390	3769550	0.2855488	0.014671	0.3002195	4103903769550	410390	3769550	0.0123812	0.0046996	0
4104103769	410410	3769550	0.278373238	0.014184	0.2925576	4104103769550	410410	3769550	0.0120682	0.0045815	0
4104303769	410430	3769550	0.271947921	0.013613	0.2855614	4104303769550	410430	3769550	0.0117859	0.0044758	0
4104503769	410450	3769550	0.265753036	0.012998	0.278751	4104503769550	410450	3769550	0.0115126	0.0043738	0
4099903769	409990	3769570	0.413663939	0.005215	0.4188794	4099903769570	409990	3769570	0.0176855	0.0068082	0
4100103769	410010	3769570	0.456326114	0.005588	0.4619139	4100103769570	410010	3769570	0.0195069	0.0075103	0
4100303769	410030	3769570	0.500912133	0.006002	0.5069136	4100303769570	410030	3769570	0.0214108	0.0082441	0
4100503769	410050	3769570	0.545969734	0.006464	0.5524337	4100503769570	410050	3769570	0.0233355	0.0089857	0
4100703769	410070	3769570	0.588712293	0.006984	0.5956967	4100703769570	410070	3769570	0.0251626	0.0096892	0
4100903769	410090	3769570	0.631320879	0.007573	0.638894	4100903769570	410090	3769570	0.0269851	0.0103904	0
4101103769	410110	3769570	0.665296283	0.008245	0.6735414	4101103769570	410110	3769570	0.0284414	0.0109496	0
4101303769	410130	3769570	0.688762891	0.009017	0.6977802	4101303769570	410130	3769570	0.0294522	0.0113358	0
4101503769	410150	3769570	0.699850447	0.009908	0.7097582	4101503769570	410150	3769570	0.0299379	0.0115183	0
4101703769	410170	3769570	0.696501137	0.010935	0.7074357	4101703769570	410170	3769570	0.0298114	0.0114632	0
4101903769	410190	3769570	0.67827553	0.012106	0.6903819	4101903769570	410190	3769570	0.0290541	0.0111632	0
4102103769	410210	3769570	0.645907795	0.013408	0.6593162	4102103769570	410210	3769570	0.027697	0.0106305	0
4102303769	410230	3769570	0.601648669	0.014781	0.6164301	4102303769570	410230	3769570	0.025835	0.0099021	0
4102503769	410250	3769570	0.550626615	0.016105	0.5667313	4102503769570	410250	3769570	0.0236843	0.0090624	0
4102703769	410270	3769570	0.499834994	0.01722	0.5170546	4102703769570	410270	3769570	0.0215403	0.0082264	0
4102903769	410290	3769570	0.45634219	0.018001	0.4743432	4102903769570	410290	3769570	0.0197016	0.0075106	0
4103103769	410310	3769570	0.422752627	0.01842	0.4411725	4103103769570	410310	3769570	0.0182787	0.0069578	0
4103303769	410330	3769570	0.39792486	0.018524	0.4164484	4103303769570	410330	3769570	0.0172237	0.0065492	0
4103503769	410350	3769570	0.380069017	0.018354	0.3984231	4103503769570	410350	3769570	0.0164612	0.0062553	0
4103703769	410370	3769570	0.366730723	0.017974	0.3847045	4103703769570	410370	3769570	0.0158876	0.0060358	0
4103903769	410390	3769570	0.355948623	0.017426	0.3733743	4103903769570	410390	3769570	0.0154202	0.0058583	0
4104103769	410410	3769570	0.346324045	0.016744	0.3630684	4104103769570	410410	3769570	0.015	0.0056999	0
4104303769	410430	3769570	0.33702636	0.015978	0.3530047	4104303769570	410430	3769570	0.0145923	0.0055469	0
4104503769	410450	3769570	0.32765365	0.015162	0.3428159	4104503769570	410450	3769570	0.0141807	0.0053926	0
4104703769	410470	3769570	0.318093379	0.014369	0.3324625	4104703769570	410470	3769570	0.0137615	0.0052353	0
4099703769	409970	3769590	0.396644083	0.005072	0.4017166	4099703769590	409970	3769590	0.016959	0.0065281	0
4099903769	409990	3769590	0.44333079	0.005435	0.4487659	4099903769590	409990	3769590	0.0189515	0.0072965	0
4100103769	410010	3769590	0.495628261	0.005837	0.5014655	4100103769590	410010	3769590	0.0211833	0.0081572	0
4100303769	410030	3769590	0.551521551	0.006287	0.5578081	4100303769590	410030	3769590	0.023569	0.0090771	0
4100503769	410050	3769590	0.61063018	0.006792	0.6174224	4100503769590	410050	3769590	0.0260923	0.0100499	0
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4100903769	410090	3769590	0.725701764	0.008024	0.7337258	4100903769590	410090	3769590	0.0310086	0.0119438	0
4101103769	410110	3769590	0.777774161	0.008783	0.7865572	4101103769590	410110	3769590	0.0332365	0.0128008	0
4101303769	410130	3769590	0.819391352	0.009668	0.8290595	4101303769590	410130	3769590	0.0350214	0.0134857	0
4101503769	410150	3769590	0.843602846	0.010715	0.8543176	4101503769590	410150	3769590	0.0360681	0.0138842	0
4101703769	410170	3769590	0.851421476	0.011954	0.8633758	4101703769590	410170	3769590	0.0364202	0.0140129	0
4101903769	410190	3769590	0.839385395	0.013426	0.8528112	4101903769590	410190	3769590	0.035931	0.0138148	0
4102103769	410210	3769590	0.806787227	0.015149	0.8219361	4102103769590	410210	3769590	0.0345707	0.0132783	0
4102303769	410230	3769590	0.755234643	0.017089	0.7723234	4102303769590	410230	3769590	0.0324071	0.0124298	0
4102503769	410250	3769590	0.692417658	0.019091	0.7115083	4102503769590	410250	3769590	0.0297651	0.011396	0
4102703769	410270	3769590	0.632178302	0.020852	0.6530299	4102703769590	410270	3769590	0.0272291	0.0104046	0
4102903769	410290	3769590	0.577780144	0.022134	0.5999143	4102903769590	410290	3769590	0.0249341	0.0095093	0
4103103769	410310	3769590	0.537416936	0.022801	0.5602178	4103103769590	410310	3769590	0.0232268	0.0088449	0
4103303769	410330	3769590	0.509491726	0.022884	0.5323754	4103303769590	410330	3769590	0.0220397	0.0083853	0
4103503769	410350	3769590	0.488452698	0.022546	0.5109988	4103503769590	410350	3769590	0.0211391	0.0080391	0
4103703769	410370	3769590	0.471561457	0.021892	0.4934537	4103703769590	410370	3769590	0.0204101	0.0077611	0
4103903769	410390	3769590	0.45629396	0.021024	0.4773181	4103903769590	410390	3769590	0.0197468	0.0075098	0
4104103769	410410	3769590	0.441401587	0.020047	0.4614488	4104103769590	410410	3769590	0.0190977	0.0072647	0
4104303769	410430	3769590	0.426385959	0.019005	0.4453911	4104303769590	410430	3769590	0.0184425	0.0070176	0
4104503769	410450	3769590	0.411150616	0.017965	0.4291157	4104503769590	410450	3769590	0.0177778	0.0067668	0
4104703769	410470	3769590	0.395679482	0.016919	0.4125987	4104703769590	410470	3769590	0.0171031	0.0065122	0
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4099503769	409950	3769610	0.373214988	0.004923	0.3781377	4099503769610	409950	3769610	0.0159596	0.0061425	0
4099703769	409970	3769610	0.420132127	0.005275	0.4254068	4099703769610	409970	3769610	0.0179617	0.0069146	0
4099903769	409990	3769610	0.473667503	0.005665	0.4793332	4099903769610	409990	3769610	0.0202461	0.0077957	0
4100103769	410010	3769610	0.536527359	0.006099	0.5426259	4100103769610	410010	3769610	0.022928	0.0088303	0

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4100503769	410050	3769610	0.682192883	0.007137	0.6893298	4100503769610	410050	3769610	0.0291432	0.0112277	0
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4101103769	410110	3769610	0.917684231	0.00935	0.9270341	4101103769610	410110	3769610	0.0391994	0.0151035	0
4101303769	410130	3769610	0.981299692	0.010364	0.9916639	4101303769610	410130	3769610	0.0419225	0.0161505	0
4101503769	410150	3769610	1.028709849	0.011586	1.0402954	4101503769610	410150	3769610	0.0439592	0.0169308	0
4101703769	410170	3769610	1.055841942	0.013077	1.0689193	4101703769610	410170	3769610	0.0451371	0.0173773	0
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4102303769	410230	3769610	0.978898906	0.019984	0.9988831	4102303769610	410230	3769610	0.0419707	0.016111	0
4102503769	410250	3769610	0.910224647	0.023099	0.9333241	4102503769610	410250	3769610	0.0390968	0.0149807	0
4102703769	410270	3769610	0.831700737	0.026136	0.8578364	4102703769610	410270	3769610	0.0358026	0.0136883	0
4102903769	410290	3769610	0.763937491	0.028404	0.7923414	4102903769610	410290	3769610	0.0329543	0.0125731	0
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4103503769	410350	3769610	0.655189404	0.028582	0.6837712	4103503769610	410350	3769610	0.0283292	0.0107833	0
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4104703769	410470	3769610	0.4985435	0.020158	0.518702	4104703769610	410470	3769610	0.0215312	0.0082052	0
4104903769	410490	3769610	0.47329238	0.018774	0.4920665	4104903769610	410490	3769610	0.020435	0.0077896	0
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4101103769	410110	3769630	1.087014643	0.009948	1.0969626	4101103769630	410110	3769630	0.0464148	0.0178904	0
4101303769	410130	3769630	1.187686873	0.011098	1.1987849	4101303769630	410130	3769630	0.050717	0.0195472	0
4101503769	410150	3769630	1.270240673	0.012514	1.2827545	4101503769630	410150	3769630	0.0542524	0.0209059	0
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4102503769	410250	3769630	1.254689156	0.028741	1.2834297	4102503769630	410250	3769630	0.0538442	0.02065	0
4102703769	410270	3769630	1.157082215	0.034471	1.1915536	4102703769630	410270	3769630	0.0497799	0.0190436	0
4102903769	410290	3769630	1.076071776	0.039081	1.1151532	4102903769630	410290	3769630	0.0464045	0.0177103	0
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4103503769	410350	3769630	0.926060187	0.037823	0.963883	4103503769630	410350	3769630	0.0400009	0.0152413	0
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4104303769	410430	3769630	0.723810074	0.028392	0.7522017	4104303769630	410430	3769630	0.0312464	0.0119127	0
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4101303769	410130	3769650	1.473953765	0.011853	1.4858065	4101303769650	410130	3769650	0.0629113	0.0242587	0
4101503769	410150	3769650	1.6182099	0.01347	1.6316803	4101503769650	410150	3769650	0.0690756	0.0266329	0
4101703769	410170	3769650	1.746362551	0.015561	1.761924	4101703769650	410170	3769650	0.074562	0.0287421	0
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4102103769	410210	3769650	1.933018275	0.022288	1.9553065	4102103769650	410210	3769650	0.0826105	0.0318141	0

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4102703769	410270	3769650	1.765429504	0.049073	1.8145029	4102703769650	410270	3769650	0.0758972	0.0290559	0
4102903769	410290	3769650	1.682548811	0.060943	1.7434919	4102903769650	410290	3769650	0.0725556	0.0276918	0
4103103769	410310	3769650	1.618225976	0.06385	1.6820759	4103103769650	410310	3769650	0.0698637	0.0266332	0
4103303769	410330	3769650	1.513438114	0.059414	1.5728525	4103303769650	410330	3769650	0.065335	0.0249086	0
4103703769	410370	3769650	1.262432761	0.04724	1.309673	4103703769650	410370	3769650	0.0544628	0.0207774	0
4103903769	410390	3769650	1.150287134	0.042491	1.1927782	4103903769650	410390	3769650	0.0496161	0.0189317	0
4104103769	410410	3769650	1.050831374	0.038862	1.089693	4104103769650	410410	3769650	0.0453269	0.0172949	0
4104303769	410430	3769650	0.962114842	0.035667	0.9977815	4104303769650	410430	3769650	0.0415015	0.0158347	0
4104503769	410450	3769650	0.882996094	0.032863	0.915859	4104503769650	410450	3769650	0.0380907	0.0145326	0
4104703769	410470	3769650	0.812280096	0.030319	0.842599	4104703769650	410470	3769650	0.0350415	0.0133687	0
4104903769	410490	3769650	0.748632482	0.02784	0.7764726	4104903769650	410490	3769650	0.0322942	0.0123212	0
4105103769	410510	3769650	0.691265495	0.025444	0.7167091	4105103769650	410510	3769650	0.0298154	0.0113177	0
4105303769	410530	3769650	0.639402095	0.023119	0.6625214	4105303769650	410530	3769650	0.0275719	0.0105234	0
4105503769	410550	3769650	0.592522468	0.020877	0.6133996	4105503769650	410550	3769650	0.0255419	0.0097519	0
4099103769	409910	3769670	0.320874646	0.004746	0.3256205	4099103769670	409910	3769670	0.0137294	0.005281	0
4099303769	409930	3769670	0.363890508	0.005096	0.3689862	4099303769670	409930	3769670	0.0155655	0.005989	0
4099503769	409950	3769670	0.416107596	0.005483	0.4215909	4099503769670	409950	3769670	0.0177937	0.0068484	0
4099703769	409970	3769670	0.480768041	0.005914	0.4866823	4099703769670	409970	3769670	0.0205522	0.0079126	0
4099903769	409990	3769670	0.560701341	0.006396	0.5670971	4099903769670	409990	3769670	0.0239614	0.0092282	0
4100103769	410010	3769670	0.661169933	0.006937	0.6681068	4100103769670	410010	3769670	0.0282454	0.0108817	0
4100303769	410030	3769670	0.786171552	0.00755	0.7937217	4100303769670	410030	3769670	0.0335746	0.012939	0
4100503769	410050	3769670	0.938433879	0.008254	0.9466879	4100503769670	410050	3769670	0.0400653	0.015445	0
4100703769	410070	3769670	1.131407742	0.009069	1.1404763	4100703769670	410070	3769670	0.0482903	0.018621	0
4100903769	410090	3769670	1.357269152	0.01003	1.3672991	4100903769670	410090	3769670	0.0579172	0.0223383	0
4101103769	410110	3769670	1.606248843	0.011189	1.617438	4101103769670	410110	3769670	0.0685309	0.026436	0
4101303769	410130	3769670	1.86485847	0.012618	1.8774763	4101303769670	410130	3769670	0.0795587	0.0306923	0
4101503769	410150	3769670	2.110563875	0.014437	2.1250011	4101503769670	410150	3769670	0.0900435	0.0347362	0
4101703769	410170	3769670	2.356537224	0.016841	2.3733783	4101703769670	410170	3769670	0.1005488	0.0387845	0
4101903769	410190	3769670	2.625848568	0.020179	2.646028	4101903769670	410190	3769670	0.1120619	0.0432169	0
4102103769	410210	3769670	2.892973482	0.025122	2.9180953	4102103769670	410210	3769670	0.123507	0.0476133	0
4102303769	410230	3769670	3.079398773	0.0331	3.112499	4102303769670	410230	3769670	0.1315652	0.0506815	0
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4103103769	410310	3769670	2.999401166	0.126655	3.1260566	4103103769670	410310	3769670	0.129623	0.0493649	0
4103303769	410330	3769670	2.547924854	0.100334	2.6482591	4103303769670	410330	3769670	0.1099985	0.0419344	0
4103503769	410350	3769670	2.154951614	0.080286	2.2352379	4103503769670	410350	3769670	0.0929616	0.0354668	0
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4104103769	410410	3769670	1.43721317	0.050827	1.4880398	4104103769670	410410	3769670	0.0619569	0.023654	0
4104303769	410430	3769670	1.282582212	0.046082	1.328664	4104303769670	410430	3769670	0.0553022	0.0211091	0
4104503769	410450	3769670	1.151723318	0.042178	1.1939016	4104503769670	410450	3769670	0.0496723	0.0189554	0
4104703769	410470	3769670	1.03972774	0.038716	1.0784433	4104703769670	410470	3769670	0.0448521	0.0171121	0
4104903769	410490	3769670	0.94245841	0.035272	0.9777308	4104903769670	410490	3769670	0.0406588	0.0155112	0
4105103769	410510	3769670	0.857300186	0.031838	0.8891381	4105103769670	410510	3769670	0.0369811	0.0141097	0
4105303769	410530	3769670	0.782602527	0.02852	0.8111221	4105303769670	410530	3769670	0.0337504	0.0128803	0
4105503769	410550	3769670	0.716704177	0.025395	0.7420994	4105503769670	410550	3769670	0.0308972	0.0117957	0
4105703769	410570	3769670	0.658281487	0.022504	0.680786	4105703769670	410570	3769670	0.0283658	0.0108342	0
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4099303769	409930	3769690	0.371543012	0.005259	0.3768022	4099303769690	409930	3769690	0.0158937	0.0061149	0
4099503769	409950	3769690	0.427339843	0.005671	0.4330107	4099503769690	409950	3769690	0.0182746	0.0070333	0
4099703769	409970	3769690	0.496951908	0.00613	0.5030818	4099703769690	409970	3769690	0.0212443	0.008179	0
4099903769	409990	3769690	0.585111114	0.006644	0.5917548	4099903769690	409990	3769690	0.025004	0.0096299	0
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4101103769	410110	3769690	2.003546712	0.011807	2.0153542	4101103769690	410110	3769690	0.0854481	0.0329749	0
4101303769	410130	3769690	2.438062117	0.013368	2.4514297	4101303769690	410130	3769690	0.1039639	0.0401262	0
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4101703769	410170	3769690	3.332151127	0.018053	3.3502039	4101703769690	410170	3769690	0.1420863	0.0548414	0
4101903769	410190	3769690	3.951580614	0.021857	3.9734376	4101903769690	410190	3769690	0.1685064	0.0650361	0
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4103103769	410310	3769690	5.858629677	0.390354	6.2489836	4103103769690	410310	3769690	0.2554226	0.0964229	0

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4103503769	410350	3769690	3.297693422	0.13518	3.4328737	4103503769690	410350	3769690	0.1424505	0.0542743	0
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4105503769	410550	3769690	0.861705198	0.031549	0.8932545	4105503769690	410550	3769690	0.0371641	0.0141822	0
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4105903769	410590	3769690	0.714517747	0.023658	0.7381755	4105903769690	410590	3769690	0.030777	0.0117597	0
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4101303769	410130	3769710	3.342450926	0.014076	3.356527	4101303769710	410130	3769710	0.1424624	0.0550109	0
4101503769	410150	3769710	4.226363391	0.016224	4.2425871	4101503769710	410150	3769710	0.1801121	0.0695585	0
4101703769	410170	3769710	5.122140454	0.019109	5.1412491	4101703769710	410170	3769710	0.2182782	0.0843015	0
4101903769	410190	3769710	6.59336654	0.023213	6.6165792	4101903769710	410190	3769710	0.2809523	0.1085153	0
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4102703769	410270	3769710	15.3530402	0.122386	15.475426	4102703769710	410270	3769710	0.6552818	0.2526842	0
410287.433	410287.43	3769711.7	14.13260511	0.283256	14.415861	410287.4337697	410287.43	3769711.7	0.6058588	0.232598	0
4103303769	410330	3769710	6.345898059	0.477927	6.8238255	4103303769710	410330	3769710	0.2775276	0.1044425	0
4103503769	410350	3769710	4.79430996	0.245052	5.0393624	4103503769710	410350	3769710	0.2078582	0.078906	0
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4104703769	410470	3769710	1.662297541	0.070461	1.7327582	4104703769710	410470	3769710	0.0718425	0.0273585	0
4104903769	410490	3769710	1.458198609	0.063097	1.5212953	4104903769710	410490	3769710	0.0630417	0.0239994	0
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4100303769	410030	3769730	0.938449955	0.008529	0.946979	4100303769730	410030	3769730	0.0400703	0.0154452	0
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4102903769	410290	3769730	17.6790853	0.19651	17.875595	4102903769730	410290	3769730	0.7554283	0.2909668	0
410304.433	410304.43	3769734.7	14.93535709	0.304044	15.239401	410304.4337697	410304.43	3769734.7	0.6403459	0.2458099	0
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4100903769	410090	3769750	2.629862381	0.012022	2.6418846	4100903769750	410090	3769750	0.1121052	0.0432829	0
4101103769	410110	3769750	4.223737532	0.013501	4.2372384	4101103769750	410110	3769750	0.1799578	0.0695153	0
4101303769	410130	3769750	6.517468489	0.015315	6.5327839	4101303769750	410130	3769750	0.2775989	0.1072661	0
4102903769	410290	3769750	24.97169137	0.131186	25.102877	4102903769750	410290	3769750	1.0647539	0.4109904	0
4103103769	410310	3769750	18.01252656	0.238768	18.251294	4103103769750	410310	3769750	0.7702787	0.2964547	0
410324.433	410324.43	3769757.7	16.02557635	0.318304	16.34388	410324.4337697!	410324.43	3769757.7	0.6869645	0.263753	0
4103503769	410350	3769750	9.220581627	0.593066	9.8136478	4103503769750	410350	3769750	0.4016631	0.1517548	0
4103703769	410370	3769750	7.002914846	0.472851	7.4757658	4103703769750	410370	3769750	0.3054085	0.1152558	0
4103903769	410390	3769750	5.464145228	0.276502	5.7406473	4103903769750	410390	3769750	0.2368554	0.0899303	0
4104103769	410410	3769750	4.366139489	0.202812	4.5689517	4104103769750	410410	3769750	0.1889766	0.0718591	0
4104303769	410430	3769750	3.559952458	0.173902	3.7338541	4104303769750	410430	3769750	0.1542164	0.0585906	0
4104703769	410470	3769750	2.484030731	0.170839	2.6548702	4104703769750	410470	3769750	0.1083813	0.0408828	0
4104903769	410490	3769750	2.117755514	0.156582	2.2743374	4104903769750	410490	3769750	0.0925711	0.0348546	0
4105103769	410510	3769750	1.82591001	0.124984	1.9508939	4105103769750	410510	3769750	0.0796574	0.0300513	0
4105303769	410530	3769750	1.589470138	0.094688	1.6841577	4105303769750	410530	3769750	0.0691219	0.0261599	0
4105503769	410550	3769750	1.394079412	0.0714	1.4654799	4105503769750	410550	3769750	0.0604428	0.0229441	0
4105703769	410570	3769750	1.23475942	0.05557	1.2903293	4105703769750	410570	3769750	0.0534153	0.020322	0
4103103769	410310	3769770	25.74196308	0.152976	25.894939	4103103769770	410310	3769770	1.0978744	0.4236677	0
4103303769	410330	3769770	18.14447867	0.269135	18.413614	4103303769770	410330	3769770	0.7763687	0.2986264	0
410344.433	410344.43	3769776	15.42405093	0.375502	15.799552	410344.4337697	410344.43	3769776	0.6622597	0.253853	0
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4104303769	410430	3769770	4.315503276	0.259325	4.5748278	4104303769770	410430	3769770	0.187705	0.0710257	0
4104503769	410450	3769770	3.518501394	0.282473	3.8009745	4104503769770	410450	3769770	0.1541493	0.0579084	0
4104903769	410490	3769770	2.4623272	0.351596	2.8139235	4104903769770	410490	3769770	0.1102827	0.0405257	0
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4103303769	410330	3769790	25.26908333	0.170973	25.440057	4103303769790	410330	3769790	1.0780316	0.4158849	0
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4105703769	410570	3769790	1.539000051	0.102251	1.6412512	4105703769790	410570	3769790	0.0670923	0.0253293	0
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4103503769	410350	3769810	21.50636095	0.189069	21.69543	4103503769810	410350	3769810	0.9181868	0.3539571	0
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4106103769	410610	3769810	1.299564555	0.07097	1.3705344	4106103769810	410610	3769810	0.0564139	0.0213886	0
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4105703769	410570	3769830	1.758618347	0.15772	1.9163379	4105703769830	410570	3769830	0.0773053	0.0289438	0
4105903769	410590	3769830	1.55055919	0.11183	1.6623887	4105903769830	410590	3769830	0.0677339	0.0255195	0
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4103303769	410330	3769850	20.01686639	0.09135	20.108216	4103303769850	410330	3769850	0.8532721	0.3294426	0
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4102703769	410270	3769870	18.98042365	0.050369	19.030793	4102703769870	410270	3769870	0.8085244	0.3123846	0
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4106103769	410610	3769950	1.292522965	0.053027	1.3455498	4106103769950	410610	3769950	0.0558338	0.0212727	0
4106303769	410630	3769950	1.193265484	0.048289	1.2415541	4106303769950	410630	3769950	0.0515357	0.0196391	0
4106503769	410650	3769950	1.103905885	0.044112	1.1480182	4106503769950	410650	3769950	0.0476676	0.0181684	0
4103903769	410390	3769970	2.110724642	0.352185	2.4629099	4103903769970	410390	3769970	0.095329	0.0347389	0
4104103769	410410	3769970	2.095762603	0.230328	2.3260906	4104103769970	410410	3769970	0.0927878	0.0344926	0
4104303769	410430	3769970	2.048229191	0.171578	2.2198068	4104303769970	410430	3769970	0.0898467	0.0337103	0
4104503769	410450	3769970	1.976896919	0.136466	2.1133624	4104503769970	410450	3769970	0.0862623	0.0325363	0
4104703769	410470	3769970	1.88836259	0.112415	2.0007774	4104703769970	410470	3769970	0.0821187	0.0310792	0
4105103769	410510	3769970	1.687763017	0.081622	1.7693855	4105103769970	410510	3769970	0.0731007	0.0277776	0
4105303769	410530	3769970	1.583248459	0.071246	1.6544949	4105303769970	410530	3769970	0.0684908	0.0260575	0
4105503769	410550	3769970	1.482206465	0.062932	1.5451387	4105503769970	410550	3769970	0.0640608	0.0243945	0
4105703769	410570	3769970	1.385306899	0.056203	1.4415095	4105703769970	410570	3769970	0.059832	0.0227997	0
4105903769	410590	3769970	1.29225502	0.050772	1.3430268	4105903769970	410590	3769970	0.0557871	0.0212683	0
4106103769	410610	3769970	1.204149403	0.046285	1.2504345	4106103769970	410610	3769970	0.0519676	0.0198182	0
4106303769	410630	3769970	1.122795995	0.04247	1.1652658	4106303769970	410630	3769970	0.0484458	0.0184793	0
4106503769	410650	3769970	1.046238799	0.039195	1.0854339	4106503769970	410650	3769970	0.0451367	0.0172193	0
4100903769	410090	3769990	0.442928873	0.020787	0.4637162	4100903769990	410090	3769990	0.0191743	0.0072898	0
4103703769	410370	3769990	1.563275852	0.327878	1.8911537	4103703769990	410370	3769990	0.0716517	0.0257289	0
4103903769	410390	3769990	1.615208918	0.218595	1.8338037	4103903769990	410390	3769990	0.0721538	0.0265836	0
4104103769	410410	3769990	1.638723756	0.164249	1.8029729	4104103769990	410410	3769990	0.0723051	0.0269706	0
4104303769	410430	3769990	1.636692734	0.131047	1.7677401	4104303769990	410430	3769990	0.0716998	0.0269371	0
4104503769	410450	3769990	1.612840285	0.108338	1.7211786	4104503769990	410450	3769990	0.0703298	0.0265446	0
4104703769	410470	3769990	1.572005494	0.091815	1.6638208	4104703769990	410470	3769990	0.0683338	0.0258725	0
4104903769	410490	3769990	1.51802533	0.079089	1.5971148	4104903769990	410490	3769990	0.0658377	0.0249841	0
4105103769	410510	3769990	1.455610262	0.069071	1.5246809	4105103769990	410510	3769990	0.0630249	0.0239568	0
4105303769	410530	3769990	1.387820221	0.061001	1.4488208	4105303769990	410530	3769990	0.0600139	0.0228411	0
4105503769	410550	3769990	1.317398962	0.054427	1.3718262	4105503769990	410550	3769990	0.0569143	0.0216821	0
4105703769	410570	3769990	1.246377507	0.049034	1.2954117	4105703769990	410570	3769990	0.0538076	0.0205132	0
4105903769	410590	3769990	1.1762885	0.04455	1.2208386	4105903769990	410590	3769990	0.0507548	0.0193597	0
4106103769	410610	3769990	1.108171566	0.040811	1.1489824	4106103769990	410610	3769990	0.0477975	0.0182386	0
4106303769	410630	3769990	1.04273944	0.037652	1.0803917	4106303769990	410630	3769990	0.0449636	0.0171617	0
4106503769	410650	3769990	0.97882924	0.034953	1.0137824	4106503769990	410650	3769990	0.0422017	0.0161098	0
4100503770	410050	3770010	0.319068698	0.015905	0.3349741	4100503770010	410050	3770010	0.013827	0.0052513	0
4100703770	410070	3770010	0.348869521	0.018805	0.3676743	4100703770010	410070	3770010	0.0151405	0.0057418	0
4100903770	410090	3770010	0.381601661	0.022469	0.4040703	4100903770010	410090	3770010	0.0165907	0.0062805	0
4101103770	410110	3770010	0.417366936	0.027099	0.4444663	4101103770010	410110	3770010	0.0181851	0.0068691	0
4103903770	410390	3770010	1.247593977	0.159611	1.4072052	4103903770010	410390	3770010	0.0555876	0.0205333	0
4104103770	410410	3770010	1.286579949	0.127164	1.4137434	4104103770010	410410	3770010	0.0567396	0.0211749	0
4104303770	410430	3770010	1.306804424	0.104999	1.4118035	4104303770010	410430	3770010	0.0572538	0.0215077	0
4104503770	410450	3770010	1.310721777	0.089068	1.3997893	4104503770010	410450	3770010	0.0571715	0.0215722	0
4104703770	410470	3770010	1.300041497	0.077004	1.3770451	4104703770010	410470	3770010	0.0565285	0.0213964	0
4104903770	410490	3770010	1.276344456	0.067379	1.3437237	4104903770010	410490	3770010	0.0553696	0.0210064	0
4105103770	410510	3770010	1.243167528	0.059557	1.3027243	4105103770010	410510	3770010	0.0538355	0.0204604	0
4105303770	410530	3770010	1.202718577	0.053167	1.2558857	4105303770010	410530	3770010	0.0520142	0.0197947	0
4105503770	410550	3770010	1.156240868	0.047826	1.2040666	4105503770010	410550	3770010	0.0499528	0.0190297	0
4105703770	410570	3770010	1.108514536	0.043364	1.1518785	4105703770010	410570	3770010	0.047852	0.0182442	0
4105903770	410590	3770010	1.058156985	0.039608	1.0977652	4105903770010	410590	3770010	0.0456503	0.0174154	0

4106103770	410610	3770010	1.007322493	0.036427	1.0437492	4106103770010	410610	3770010	0.0434373	0.0165788	0
4106303770	410630	3770010	0.956916713	0.033718	0.9906345	4106303770010	410630	3770010	0.0412498	0.0157492	0
4100303770	410030	3770030	0.259976146	0.014074	0.2740498	4100303770030	410030	3770030	0.0112836	0.0042788	0
4100503770	410050	3770030	0.281647523	0.016659	0.2983066	4100503770030	410050	3770030	0.0122462	0.0046354	0
4100703770	410070	3770030	0.305296334	0.020034	0.3253302	4100703770030	410070	3770030	0.0133054	0.0050246	0
4100903770	410090	3770030	0.330885064	0.024458	0.3553431	4100903770030	410090	3770030	0.0144635	0.0054458	0
4101103770	410110	3770030	0.358478023	0.030294	0.3887716	4101103770030	410110	3770030	0.015729	0.0058999	0
4104103770	410410	3770030	1.017499038	0.102074	1.1195731	4104103770030	410410	3770030	0.0448963	0.0167463	0
4104303770	410430	3770030	1.047680343	0.086777	1.1344577	4104303770030	410430	3770030	0.0459417	0.017243	0
4104503770	410450	3770030	1.065745183	0.075084	1.1408296	4104503770030	410450	3770030	0.0465277	0.0175403	0
4104703770	410470	3770030	1.072159782	0.065846	1.1380057	4104703770030	410470	3770030	0.0466563	0.0176459	0
4104903770	410490	3770030	1.06784587	0.058327	1.1261724	4104903770030	410490	3770030	0.0463552	0.0175749	0
4105103770	410510	3770030	1.054738009	0.052145	1.1068834	4105103770030	410510	3770030	0.0457008	0.0173592	0
4105303770	410530	3770030	1.032809405	0.046877	1.0796866	4105303770030	410530	3770030	0.0446852	0.0169982	0
4105503770	410550	3770030	1.005398649	0.042474	1.0478731	4105503770030	410550	3770030	0.0434499	0.0165471	0
4105703770	410570	3770030	0.976739271	0.038775	1.015514	4105703770030	410570	3770030	0.0421724	0.0160754	0
4100103770	410010	3770050	0.215883146	0.012318	0.2282015	4100103770050	410010	3770050	0.0093797	0.0035531	0
4100303770	410030	3770050	0.232104525	0.014517	0.246622	4100303770050	410030	3770050	0.0101044	0.00382	0
4100503770	410050	3770050	0.249633476	0.017428	0.2670611	4100503770050	410050	3770050	0.0108959	0.0041085	0
4100703770	410070	3770050	0.268518227	0.021367	0.2898849	4100703770050	410070	3770050	0.0117611	0.0044193	0
4100903770	410090	3770050	0.288721267	0.02679	0.3155112	4100903770050	410090	3770050	0.0127056	0.0047519	0
4104303770	410430	3770050	0.844996159	0.072768	0.9177646	4104303770050	410430	3770050	0.0370972	0.0139072	0
4104503770	410450	3770050	0.868677123	0.064049	0.9327262	4104503770050	410450	3770050	0.0379687	0.0142969	0
4104703770	410470	3770050	0.884175052	0.05694	0.9411149	4104703770050	410470	3770050	0.0385172	0.014552	0
4104903770	410490	3770050	0.891570329	0.051041	0.9426111	4104903770050	410490	3770050	0.0387397	0.0146737	0
4105103770	410510	3770050	0.891398844	0.046031	0.9374295	4105103770050	410510	3770050	0.0386541	0.0146709	0
4105303770	410530	3770050	0.884512662	0.041794	0.9263067	4105303770050	410530	3770050	0.0382948	0.0145575	0
4100103770	410010	3770070	0.194560096	0.012516	0.2070763	4100103770070	410010	3770070	0.0084754	0.0032021	0
4100303770	410030	3770070	0.207887672	0.014898	0.2227854	4100303770070	410030	3770070	0.0090798	0.0034215	0
4100503770	410050	3770070	0.222153054	0.018149	0.2403019	4100503770070	410050	3770070	0.0097377	0.0036563	0
4100703770	410070	3770070	0.237345526	0.022738	0.2600839	4100703770070	410070	3770070	0.0104559	0.0039063	0
4105903770	410590	3770070	0.729806679	0.029279	0.7590855	4105903770070	410590	3770070	0.0315155	0.0120113	0
4106103770	410610	3770070	0.714866075	0.0272	0.7420664	4106103770070	410610	3770070	0.0308472	0.0117655	0
4100303770	410030	3770090	0.18682185	0.015158	0.2019803	4100303770090	410030	3770090	0.0081874	0.0030748	0
4100503770	410050	3770090	0.198493526	0.018728	0.2172219	4100503770090	410050	3770090	0.0087399	0.0032669	0
4104903770	410490	3770150	0.377657513	0.028501	0.4061588	4104903770150	410490	3770150	0.0165172	0.0062156	0
4105103770	410510	3770150	0.390358098	0.026618	0.4169757	4105103770150	410510	3770150	0.0170282	0.0064246	0
4105103770	410510	3770170	0.335215053	0.023939	0.3591537	4105103770170	410510	3770170	0.0146397	0.0055171	0
4105303770	410530	3770170	0.345900692	0.022526	0.3684271	4105303770170	410530	3770170	0.0150723	0.0056929	0

1314 Le Borge Ave - Unmitigated Construction Emissions

Maximum Individual Non-Cancer Impact Calculations - Sensitive Receptors (Maximum Impacted Senior Residential Receptor) (IMPACT AT ALL OTHER LOCATIONS ON THE PROJECT SITE WOULD BE LESS THAN SHOWN)

Maximum Non-cancer Chronic Hazards / Toxicological Endpoints*

Receptor Group	Pollutant	CREL ¹	CONC	WFrac	CONC _{WF}	HI		ALIM	BN	CVS	DEV	ENDC	EYE	HEM	IMMUN	KIDN	NS	REPRO	RESP	SK	
Project:																					
MEI - Max	DPM	5.00E+00	1.17E+00	1.00E+00	1.17E+00	0.234		-	-	-	-	-	-	-	-	-	-	-	2.34E-01	-	
							Total Risk														
							Threshold				1.00			1.00					1.00	1.00	
							Over?				NO			NO					NO	NO	

Notes:

- CARB, "Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values," "OEHHA/ARB Approved Chronic Reference Exposure Levels and Target Organs," "OEHHA/ARB Approved Acute Reference Exposure Levels and Target Organs," and "OEHHA/ARB Approved 8-Hour Reference Exposure Levels and Target Organs," <http://www.arb.ca.gov/toxics/healthval/healthval.htm>. Tables last updated: May 8, 2018. Downloaded: 08/14/18.

Source: ESA, 2020

Where:

CONC _{WF}	Pollutant Concentration (µg/m ³) multiplied by the weight fraction
CREL	Chronic Reference Exposure Level
HI	Hazard Index
MEI	Maximally Exposed Individual
WFrac	Weight fraction of speciated component

* Key to Toxicological Endpoints

ALIM	Alimentary Tract	EYE	Eye	NS	Nervous System
BN	Bone	HEM	Hematologic System	REPRO	Reproductive System
CVS	Cardiovascular System	IMMUN	Immune System	RESP	Respiratory System
DEV	Developmental System	KIDN	Kidney	SK	Skin
ENDC	Endocrine System				

XY	X	Y	SITE	HAUL
4101303769490	410130	3769490	0.70805	0.4232
4101503769490	410150	3769490	0.69541	0.45134
4101703769490	410170	3769490	0.67178	0.48058
4101903769490	410190	3769490	0.63822	0.50995
4102103769490	410210	3769490	0.59725	0.53792
4102303769490	410230	3769490	0.55393	0.56271
4102503769490	410250	3769490	0.50852	0.58287
4102703769490	410270	3769490	0.46552	0.59747
4102903769490	410290	3769490	0.42613	0.60669
4103103769490	410310	3769490	0.3923	0.61105
4103303769490	410330	3769490	0.36457	0.61112
4103503769490	410350	3769490	0.3428	0.60724
4103703769490	410370	3769490	0.3265	0.59931
4103903769490	410390	3769490	0.31432	0.58777
4100903769510	410090	3769510	0.79474	0.39437
4101103769510	410110	3769510	0.80794	0.4226
4101303769510	410130	3769510	0.80966	0.45346
4101503769510	410150	3769510	0.80166	0.48685
4101703769510	410170	3769510	0.77876	0.5224
4101903769510	410190	3769510	0.74311	0.55914
4102103769510	410210	3769510	0.69612	0.59541
4102303769510	410230	3769510	0.64427	0.6287
4102503769510	410250	3769510	0.59206	0.65652
4102703769510	410270	3769510	0.5406	0.67743
4102903769510	410290	3769510	0.49402	0.69119
4103103769510	410310	3769510	0.4542	0.69854
4103303769510	410330	3769510	0.42253	0.70001
4103503769510	410350	3769510	0.39863	0.6958
4103703769510	410370	3769510	0.38093	0.68636
4103903769510	410390	3769510	0.36777	0.67223
4104103769510	410410	3769510	0.35777	0.6543
4100503769530	410050	3769530	0.81992	0.36291
4100703769530	410070	3769530	0.86574	0.38907
4100903769530	410090	3769530	0.90232	0.41807
4101103769530	410110	3769530	0.92704	0.45032
4101303769530	410130	3769530	0.93494	0.48619
4101503769530	410150	3769530	0.93037	0.52582
4101703769530	410170	3769530	0.9112	0.56902
4101903769530	410190	3769530	0.87102	0.61518
4102103769530	410210	3769530	0.82155	0.6622
4102303769530	410230	3769530	0.76256	0.70707
4102503769530	410250	3769530	0.69651	0.74648
4102703769530	410270	3769530	0.63619	0.77666
4102903769530	410290	3769530	0.5805	0.79726
4103103769530	410310	3769530	0.53387	0.80884
4103303769530	410330	3769530	0.49836	0.81165

4103503769530	410350	3769530	0.47188	0.80686
4103703769530	410370	3769530	0.45247	0.79513
4103903769530	410390	3769530	0.43805	0.77724
4104103769530	410410	3769530	0.42687	0.75434
4104303769530	410430	3769530	0.41757	0.72761
4100303769550	410030	3769550	0.84871	0.35535
4100503769550	410050	3769550	0.91097	0.38146
4100703769550	410070	3769550	0.97477	0.41058
4100903769550	410090	3769550	1.02886	0.44317
4101103769550	410110	3769550	1.06883	0.47991
4101303769550	410130	3769550	1.09262	0.52141
4101503769550	410150	3769550	1.09605	0.56831
4101703769550	410170	3769550	1.07743	0.62091
4101903769550	410190	3769550	1.0422	0.67869
4102103769550	410210	3769550	0.98702	0.74003
4102303769550	410230	3769550	0.91653	0.80142
4102503769550	410250	3769550	0.83817	0.85753
4102703769550	410270	3769550	0.76147	0.90279
4102903769550	410290	3769550	0.69436	0.93405
4103103769550	410310	3769550	0.64088	0.95113
4103303769550	410330	3769550	0.60042	0.95577
4103503769550	410350	3769550	0.57083	0.94939
4103703769550	410370	3769550	0.54922	0.9337
4103903769550	410390	3769550	0.53285	0.90989
4104103769550	410410	3769550	0.51946	0.87973
4104303769550	410430	3769550	0.50747	0.84432
4104503769550	410450	3769550	0.49591	0.80615
4099903769570	409990	3769570	0.77192	0.32347
4100103769570	410010	3769570	0.85153	0.34656
4100303769570	410030	3769570	0.93473	0.37222
4100503769570	410050	3769570	1.01881	0.4009
4100703769570	410070	3769570	1.09857	0.43318
4100903769570	410090	3769570	1.17808	0.46969
4101103769570	410110	3769570	1.24148	0.51137
4101303769570	410130	3769570	1.28527	0.55926
4101503769570	410150	3769570	1.30596	0.61449
4101703769570	410170	3769570	1.29971	0.67817
4101903769570	410190	3769570	1.2657	0.75085
4102103769570	410210	3769570	1.2053	0.8316
4102303769570	410230	3769570	1.12271	0.91676
4102503769570	410250	3769570	1.0275	0.99883
4102703769570	410270	3769570	0.93272	1.06798
4102903769570	410290	3769570	0.85156	1.11644
4103103769570	410310	3769570	0.78888	1.14242
4103303769570	410330	3769570	0.74255	1.14885
4103503769570	410350	3769570	0.70923	1.13834
4103703769570	410370	3769570	0.68434	1.11475

4103903769570	410390	3769570	0.66422	1.08076
4104103769570	410410	3769570	0.64626	1.0385
4104303769570	410430	3769570	0.62891	0.99099
4104503769570	410450	3769570	0.61142	0.94038
4104703769570	410470	3769570	0.59358	0.89119
4099703769590	409970	3769590	0.74016	0.3146
4099903769590	409990	3769590	0.82728	0.33709
4100103769590	410010	3769590	0.92487	0.36203
4100303769590	410030	3769590	1.02917	0.3899
4100503769590	410050	3769590	1.13947	0.42126
4100703769590	410070	3769590	1.24913	0.45687
4100903769590	410090	3769590	1.3542	0.49766
4101103769590	410110	3769590	1.45137	0.54473
4101303769590	410130	3769590	1.52903	0.59963
4101503769590	410150	3769590	1.57421	0.66454
4101703769590	410170	3769590	1.5888	0.74142
4101903769590	410190	3769590	1.56634	0.83268
4102103769590	410210	3769590	1.50551	0.93955
4102303769590	410230	3769590	1.40931	1.05986
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4103103769590	410310	3769590	1.00285	1.41413
4103303769590	410330	3769590	0.95074	1.41927
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4103903769590	410390	3769590	0.85147	1.30394
4104103769590	410410	3769590	0.82368	1.24335
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4104503769590	410450	3769590	0.76723	1.11421
4104703769590	410470	3769590	0.73836	1.04935
4104903769590	410490	3769590	0.7091	0.98425
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4099703769610	409970	3769610	0.78399	0.32714
4099903769610	409990	3769610	0.88389	0.35132
4100103769610	410010	3769610	1.00119	0.37824
4100303769610	410030	3769610	1.13137	0.40845
4100503769610	410050	3769610	1.27301	0.44264
4100703769610	410070	3769610	1.42225	0.48174
4100903769610	410090	3769610	1.56701	0.52704
4101103769610	410110	3769610	1.71245	0.57989
4101303769610	410130	3769610	1.83116	0.6428
4101503769610	410150	3769610	1.91963	0.71855
4101703769610	410170	3769610	1.97026	0.81107
4101903769610	410190	3769610	1.97345	0.92551
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4102303769610	410230	3769610	1.82668	1.23944

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4103103769610	410310	3769610	1.33625	1.82839
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4103503769610	410350	3769610	1.22262	1.77267
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4104303769610	410430	3769610	1.02747	1.42668
4104503769610	410450	3769610	0.97879	1.3404
4104703769610	410470	3769610	0.93031	1.25025
4104903769610	410490	3769610	0.88319	1.16439
4105103769610	410510	3769610	0.83754	1.08108
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4099703769630	409970	3769630	0.82537	0.34011
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4100703769630	410070	3769630	1.61636	0.50787
4100903769630	410090	3769630	1.82121	0.55783
4101103769630	410110	3769630	2.02843	0.61698
4101303769630	410130	3769630	2.21629	0.68831
4101503769630	410150	3769630	2.37034	0.77612
4101703769630	410170	3769630	2.48989	0.88647
4101903769630	410190	3769630	2.56488	1.02844
4102103769630	410210	3769630	2.57014	1.21541
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4102903769630	410290	3769630	2.00801	2.42387
4103103769630	410310	3769630	1.90585	2.53652
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4103903769630	410390	3769630	1.53504	2.02044
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4104503769630	410450	3769630	1.26473	1.63396
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4105303769630	410530	3769630	0.9726	1.18803
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4099903769650	409990	3769650	0.99418	0.38128

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4100303769650	410030	3769650	1.34765	0.4479
4100503769650	410050	3769650	1.57596	0.48826
4100703769650	410070	3769650	1.84479	0.5349
4100903769650	410090	3769650	2.14036	0.58967
4101103769650	410110	3769650	2.44923	0.65516
4101303769650	410130	3769650	2.75048	0.73512
4101503769650	410150	3769650	3.01967	0.83545
4101703769650	410170	3769650	3.25881	0.96514
4101903769650	410190	3769650	3.46885	1.13891
4102103769650	410210	3769650	3.60712	1.38234
4102303769650	410230	3769650	3.61184	1.74034
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4104703769650	410470	3769650	1.51576	1.88041
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4105303769650	410530	3769650	1.19316	1.43388
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4099303769670	409930	3769670	0.67904	0.31604
4099503769670	409950	3769670	0.77648	0.34008
4099703769670	409970	3769670	0.89714	0.36681
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4100103769670	410010	3769670	1.23378	0.43023
4100303769670	410030	3769670	1.46704	0.46827
4100503769670	410050	3769670	1.75117	0.51192
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4100903769670	410090	3769670	2.53274	0.62207
4101103769670	410110	3769670	2.99735	0.69396
4101303769670	410130	3769670	3.47993	0.78257
4101503769670	410150	3769670	3.93843	0.89541
4101703769670	410170	3769670	4.39743	1.0445
4101903769670	410190	3769670	4.89998	1.25155
4102103769670	410210	3769670	5.39845	1.55808
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4102903769670	410290	3769670	5.93672	7.67236
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4099703769690	409970	3769690	0.92734	0.38018
4099903769690	409990	3769690	1.09185	0.41205
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4101103769690	410110	3769690	3.73873	0.73231
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4101503769690	410150	3769690	5.37053	0.95324
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4104303769850	410430	3769850	10.34691	29.30673
4104503769850	410450	3769850	8.48168	31.18929
4105503769850	410550	3769850	3.85324	13.63087
4105703769850	410570	3769850	3.38508	9.66173
4105903769850	410590	3769850	2.99616	7.21925
4106103769850	410610	3769850	2.66464	5.59873
4106303769850	410630	3769850	2.3861	4.44238
4106503769850	410650	3769850	2.14657	3.60402
4102703769870	410270	3769870	35.41853	3.12396
4102903769870	410290	3769870	36.39277	3.72393
4103103769870	410310	3769870	30.92038	4.50529
4103303769870	410330	3769870	25.44334	5.54478
4103503769870	410350	3769870	20.81763	6.93002
4103703769870	410370	3769870	17.00835	8.99525
4103903769870	410390	3769870	13.90781	12.07457
4104103769870	410410	3769870	11.44704	16.87628
4104303769870	410430	3769870	9.51204	24.21047
4105703769870	410570	3769870	3.41109	8.44193
4105903769870	410590	3769870	3.03212	6.75322
4106103769870	410610	3769870	2.71228	5.47307
4106303769870	410630	3769870	2.43636	4.50371
4106503769870	410650	3769870	2.1973	3.75038
4102703769890	410270	3769890	17.8847	3.28826

4102903769890	410290	3769890	19.79338	3.92797
4103103769890	410310	3769890	18.79499	4.76074
4103303769890	410330	3769890	16.89941	5.89659
4103503769890	410350	3769890	14.91648	7.51022
4103703769890	410370	3769890	13.01234	9.93427
4103903769890	410390	3769890	11.25809	14.03589
4104103769890	410410	3769890	9.69968	21.91888
4105903769890	410590	3769890	3.00653	5.91088
4106103769890	410610	3769890	2.70596	4.99819
4106303769890	410630	3769890	2.44191	4.272
4106503769890	410650	3769890	2.21499	3.65644
4102703769910	410270	3769910	9.32963	3.62371
4102903769910	410290	3769910	10.84211	4.36301
4103103769910	410310	3769910	11.32025	5.40746
4103303769910	410330	3769910	11.10623	6.90942
4103503769910	410350	3769910	10.50418	9.29255
4103703769910	410370	3769910	9.70883	13.43861
4103903769910	410390	3769910	8.82897	22.01713
4106103769910	410610	3769910	2.64748	4.39931
4106303769910	410630	3769910	2.40819	3.86005
4106503769910	410650	3769910	2.19588	3.40046
4102903769930	410290	3769930	6.45192	5.18209
4103103769930	410310	3769930	7.08427	6.63933
4103303769930	410330	3769930	7.37256	9.06708
4103503769930	410350	3769930	7.3668	13.46571
4103703769930	410370	3769930	7.14953	23.03519
4105903769930	410590	3769930	2.78466	4.26722
4106103769930	410610	3769930	2.54865	3.80088
4106303769930	410630	3769930	2.3346	3.41111
4106503769930	410650	3769930	2.14159	3.07364
4103103769950	410310	3769950	4.68385	9.02718
4103303769950	410330	3769950	5.02475	13.5715
4103503769950	410350	3769950	5.19978	24.32608
4104103769950	410410	3769950	5.00011	23.77774
4104303769950	410430	3769950	4.76052	15.20303
4104503769950	410450	3769950	4.48278	11.20772
4105503769950	410550	3769950	3.06766	4.59911
4105703769950	410570	3769950	2.82961	4.0688
4105903769950	410590	3769950	2.61377	3.63746
4106103769950	410610	3769950	2.41192	3.28878
4106303769950	410630	3769950	2.2267	2.99491
4106503769950	410650	3769950	2.05995	2.73589
4103903769970	410390	3769970	3.93873	21.84289
4104103769970	410410	3769970	3.91081	14.28518
4104303769970	410430	3769970	3.82211	10.64142
4104503769970	410450	3769970	3.689	8.46373
4104703769970	410470	3769970	3.52379	6.97208

4105103769970	410510	3769970	3.14946	5.06231
4105303769970	410530	3769970	2.95443	4.41878
4105503769970	410550	3769970	2.76588	3.90312
4105703769970	410570	3769970	2.58506	3.48574
4105903769970	410590	3769970	2.41142	3.14892
4106103769970	410610	3769970	2.24701	2.87065
4106303769970	410630	3769970	2.0952	2.63402
4106503769970	410650	3769970	1.95234	2.43092
4100903769990	410090	3769990	0.82653	1.28925
4103703769990	410370	3769990	2.91716	20.33532
4103903769990	410390	3769990	3.01407	13.55747
4104103769990	410410	3769990	3.05795	10.1869
4104303769990	410430	3769990	3.05416	8.12769
4104503769990	410450	3769990	3.00965	6.71925
4104703769990	410470	3769990	2.93345	5.69448
4104903769990	410490	3769990	2.83272	4.90521
4105103769990	410510	3769990	2.71625	4.28383
4105303769990	410530	3769990	2.58975	3.78332
4105503769990	410550	3769990	2.45834	3.37563
4105703769990	410570	3769990	2.32581	3.04115
4105903769990	410590	3769990	2.19502	2.76304
4106103769990	410610	3769990	2.06791	2.53113
4106303769990	410630	3769990	1.94581	2.33523
4106503769990	410650	3769990	1.82655	2.16783
4100503770010	410050	3770010	0.5954	0.98647
4100703770010	410070	3770010	0.65101	1.16629
4100903770010	410090	3770010	0.71209	1.39353
4101103770010	410110	3770010	0.77883	1.68073
4103903770010	410390	3770010	2.32808	9.89925
4104103770010	410410	3770010	2.40083	7.88681
4104303770010	410430	3770010	2.43857	6.51215
4104503770010	410450	3770010	2.44588	5.52406
4104703770010	410470	3770010	2.42595	4.77584
4104903770010	410490	3770010	2.38173	4.17893
4105103770010	410510	3770010	2.31982	3.69377
4105303770010	410530	3770010	2.24434	3.29748
4105503770010	410550	3770010	2.15761	2.9662
4105703770010	410570	3770010	2.06855	2.68948
4105903770010	410590	3770010	1.97458	2.45654
4106103770010	410610	3770010	1.87972	2.25922
4106303770010	410630	3770010	1.78566	2.09121
4100303770030	410030	3770030	0.48513	0.87286
4100503770030	410050	3770030	0.52557	1.03321
4100703770030	410070	3770030	0.5697	1.24252
4100903770030	410090	3770030	0.61745	1.51691
4101103770030	410110	3770030	0.66894	1.87884
4104103770030	410410	3770030	1.89871	6.33074

4104303770030	410430	3770030	1.95503	5.38202
4104503770030	410450	3770030	1.98874	4.65681
4104703770030	410470	3770030	2.00071	4.08383
4104903770030	410490	3770030	1.99266	3.61747
4105103770030	410510	3770030	1.9682	3.23411
4105303770030	410530	3770030	1.92728	2.90737
4105503770030	410550	3770030	1.87613	2.63431
4105703770030	410570	3770030	1.82265	2.40485
4100103770050	410010	3770050	0.40285	0.764
4100303770050	410030	3770050	0.43312	0.90039
4100503770050	410050	3770050	0.46583	1.08088
4100703770050	410070	3770050	0.50107	1.32518
4100903770050	410090	3770050	0.53877	1.66154
4104303770050	410430	3770050	1.57681	4.51317
4104503770050	410450	3770050	1.621	3.97239
4104703770050	410470	3770050	1.64992	3.53147
4104903770050	410490	3770050	1.66372	3.1656
4105103770050	410510	3770050	1.6634	2.85487
4105303770050	410530	3770050	1.65055	2.59211
4100103770070	410010	3770070	0.36306	0.77627
4100303770070	410030	3770070	0.38793	0.92397
4100503770070	410050	3770070	0.41455	1.12561
4100703770070	410070	3770070	0.4429	1.41026
4105903770070	410590	3770070	1.36186	1.8159
4106103770070	410610	3770070	1.33398	1.68699
4100303770090	410030	3770090	0.34862	0.94014
4100503770090	410050	3770090	0.3704	1.16155
4104903770150	410490	3770150	0.70473	1.76768
4105103770150	410510	3770150	0.72843	1.65085
4105103770170	410510	3770170	0.62553	1.4847
4105303770170	410530	3770170	0.64547	1.39711

Mitigated Emissions Health Risk

1314 Le Borgne Ave - Mitigated Construction Emissions

Construction Modeling Assumptions

AERMOD Sources

<u>PolyArea [1]</u>		
Offroad Construction Exhaust		
Release Height	5	m
Emissions rate	1	g/s
Init Vert Dimension	1.4	m
SCAQMD LST Guidance, 2008		
<u>Line Volume [2]</u>		
Onroad Hauling Exhaust		
Vehicle Height	4	m
Plume Height	6.8	m
Plume Width	24	m
Release Height	3.4	m
Emissions rate	1	g/s

[1] SCAQMD, Final Localized Significance Threshold Methodology

[2] BAAQMD, CEQA AQ Guidelines, Appendix E, Table 11, Recommended Volume Source Configuration for Construction Projects

Meteorology:

Azusa Meteorological Station (AQS ID: 060370002; ASOS (airport) site: KCNO)

AERMOD Source Groups

Source Name	Sq Ft	% of 1 g/s
1. SITE	222911	100%
2. Haul	-	100%

1314 Le Borgne Ave - Mitigated Construction Emissions

Health Risk Assessment Results Summary

Scenario	Excess Cancer Risk (per million)	Chronic Health Risk ¹
Residences Risk	7.2	0.03
Significance Threshold	>10	>1
Threshold Exceeded?	Yes	No
<p>¹ Noncancer health impacts are determined by dividing the airborne concentration at the receptor by the appropriate Reference Exposure Level (REL) for that substance. A REL is defined as the concentration at which no adverse noncancer health effects are anticipated. Because noncancer health impacts are assessed as the ratio of airborne concentration versus the REL, the resulting hazard index is unitless.</p> <p>² There is no acute reference exposure level for diesel exhaust to calculate acute health risk. Furthermore, except for unusual circumstances of high exposure, Office of Environmental Health Hazard Assessment does not recommend acute analysis for DPM.</p>		

1314 Le Borgne Ave - Mitigated Construction Emissions

Health Risk Assessment Risk Factors

Residential Risk	Abbreviation	UOM	3rd Trimester	0<2	2<16	16<30
Daily Breathing Rate (95th %'ile)	DBR	L/kg-day	361	1090	572	261
Fraction Of Time At Home	FAH	unitless	1	1	1	0.73
Exposure Frequency	EF	days/year	0.96	0.96	0.96	0.96
Age Sensitivity Factor	ASF	unitless	10	10	3	1
Inhalation Absorption Factor	A	unitless	1	1	1	1
Conversion Factor	CF ₁	m ³ /L	0.001	0.001	0.001	0.001
Conversion Factor	CF ₂	µg/m ³	0.001	0.001	0.001	0.001
Cancer Potency Factor (diesel exhaust)	CPF	mg/kg-day ⁻¹	1.1	1.1	1.1	1.1
Averaging Time (for residential exposure)	AT	years	70.00	70.00	70.00	70.00

1314 Le Borgne Ave - Mitigated Construction Emissions

Health Risk Assessment Exposure Duration Assumptions for Offroad Equipment
Residential Receptors

Start Date 6/1/2026 8/31/2026
End Date 8/30/2026 8/30/2028

	6/1/2026	12/6/2027	Days	90	730
Phase	Start Date	End Date	Duration (days)	3rd Tri	0<2
3.1. Demolition (2026) - Unmitigated	6/1/2026	6/15/2026	15	15	0
3.3. Site Preparation (2026) - Unmitigated	6/16/2026	6/30/2026	15	15	0
3.5. Grading (2026) - Unmitigated	7/1/2026	8/26/2026	57	57	0
3.7. Building Construction (2026) - Unmitigated	8/27/2026	12/31/2026	127	4	123
3.9. Building Construction (2027) - Unmitigated	1/1/2027	7/1/2027	182	0	182
3.11. Paving (2027) - Unmitigated	11/6/2027	12/6/2027	31	0	31
3.13. Architectural Coating (2027) - Unmitigated	7/2/2027	11/5/2027	127	0	127

Intake Factor for Inhalation, IF (m³/kg-day)

Phase	Year	Equation	3rd Trimester	0<2
3.1. Demolition (2026) - Unmitigated	2026		0.002032276	0
3.3. Site Preparation (2026) - Unmitigated	2026		0.002032276	0
3.5. Grading (2026) - Unmitigated	2026		0.00772265	0
3.7. Building Construction (2026) - Unmitigated	2026		0.00054194	0.050317133
3.9. Building Construction (2027) - Unmitigated	2027		0	0.074452993
3.11. Paving (2027) - Unmitigated	2027	$\frac{DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1}{AT}$	0	0.012681554
3.13. Architectural Coating (2027) - Unmitigated	2027		0	0.051953462

Risk Calculation Part 1, R1

Equation	3rd Trimester	0<2
	2.2355E-06	0
	2.2355E-06	0
$IF \cdot CPF \cdot CF_2$	8.49491E-06	0
	5.96134E-07	5.53488E-05
	0	8.18983E-05
	0	1.39497E-05
	0	5.71488E-05

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated				3.9. Building Construction (2027) - Unmitigated	3.11. Paving (2027) - Unmitigated	3.13. Architectural Coating (2027) - Unmitigated	Child Risk		Total	per million
			3.1. Demolition (2026) - Unmitigated	3.3. Site Preparation (2026) - Unmitigated	3.5. Grading (2026) - Unmitigated	2026	2027	2027	2027	2027	3rd Trimester		
4101303769690		410130	3769690	0.000573232	0.002292928	0.006878783	0.00286616	0.00286616	0.001719696	6.65506E-08	5.63619E-07	6.30169E-07	0.630169138
4101503769690		410150	3769690	0.000676672	0.002706687	0.008120062	0.003383359	0.003383359	0.006090047	7.85597E-08	6.65324E-07	7.43888E-07	0.7438883421
4101703769690		410170	3769690	0.000783448	0.003133793	0.009401378	0.003917241	0.003917241	0.007051034	9.09561E-08	7.70309E-07	8.61266E-07	0.861265506
4101903769690		410190	3769690	0.000929087	0.003716349	0.011449046	0.004645436	0.004645436	0.008361784	1.07864E-07	9.13506E-07	1.02137E-06	1.021370264
4102103769690		410210	3769690	0.001105094	0.004420376	0.013261127	0.00552547	0.00552547	0.009945845	1.28298E-07	1.08656E-06	1.21486E-06	1.21485921
4102303769690		410230	3769690	0.001250315	0.005001258	0.015003774	0.006251573	0.006251573	0.011252831	1.45158E-07	1.22935E-06	1.3745E-06	1.374504109
4102503769690		410250	3769690	0.001473462	0.005893848	0.017681543	0.00736731	0.00736731	0.013261157	1.71065E-07	1.44875E-06	1.61982E-06	1.619815974
4103103769690		410310	3769690	0.001377468	0.005509874	0.016529621	0.006887342	0.006887342	0.012397216	1.5992E-07	1.35437E-06	1.51429E-06	1.514287756
4103303769690		410330	3769690	0.00099592	0.003983679	0.011951038	0.004979599	0.004979599	0.008963279	1.15623E-07	9.79218E-07	1.09484E-06	1.094841241
4103503769690		410350	3769690	0.000775347	0.003101386	0.009304159	0.003876733	0.003876733	0.006978119	9.00155E-08	7.62344E-07	8.52359E-07	0.852359177
4103703769690		410370	3769690	0.000634217	0.002536868	0.007610605	0.003171085	0.003171085	0.005707954	7.36308E-07	6.23581E-07	6.97212E-07	0.697211767
4104103769690		410410	3769690	0.00045916	0.001838641	0.005509924	0.002295802	0.002295802	0.004132443	5.33072E-08	4.5146E-07	5.04767E-07	5.04767202
4104303769690		410430	3769690	0.000399493	0.001597972	0.004793917	0.001997465	0.001997465	0.003595438	4.638E-08	3.92793E-07	4.39173E-07	0.439173409
4104503769690		410450	3769690	0.000351093	0.00140437	0.00421311	0.001755463	0.001755463	0.003159833	4.07608E-08	3.45205E-07	3.85965E-07	0.385965369
4104703769690		410470	3769690	0.00031108	0.001244318	0.003732955	0.001555398	0.001555398	0.002799716	3.61155E-08	3.05863E-07	3.41978E-07	0.341978079
4104903769690		410490	3769690	0.000277238	0.001108952	0.003326856	0.00138619	0.00138619	0.002495142	3.21865E-08	2.72589E-07	3.04775E-07	0.304775113
4105103769690		410510	3769690	0.000248458	0.000993831	0.002981492	0.001242289	0.001242289	0.002236119	2.88452E-08	2.44291E-07	2.73136E-07	0.273136177
4105303769690		410530	3769690	0.000223847	0.000895387	0.00268616	0.001119233	0.001119233	0.00067154	2.5988E-08	2.20093E-07	2.46081E-07	0.246080608
4105503769690		410550	3769690	0.000202602	0.000810409	0.002431227	0.001013011	0.001013011	0.00182342	2.35215E-08	1.99205E-07	2.22726E-07	0.222726082
4105703769690		410570	3769690	0.000184139	0.000736555	0.002209664	0.000920693	0.000920693	0.001657248	2.1378E-08	1.81051E-07	2.02429E-07	0.202428518
4105903769690		410590	3769690	0.000167996	0.000671984	0.002015951	0.000839979	0.000839979	0.001511963	1.95038E-08	1.65179E-07	1.84682E-07	0.184682347
4099703769710		409970	3769710	0.000119747	0.000478986	0.001436958	0.000598733	0.000598733	0.001077719	1.39022E-08	1.17738E-07	1.31641E-07	0.131640521
4099903769710		409990	3769710	0.000142144	0.000568575	0.001705725	0.000710719	0.000710719	0.001279294	1.65025E-08	1.3976E-07	1.56262E-07	0.156262433
4100103769710		410010	3769710	0.00017146	0.000685838	0.002057514	0.000857298	0.000857298	0.001543136	1.9906E-08	1.68584E-07	1.8849E-07	0.188490044
4100303769710		410030	3769710	0.000211018	0.000844071	0.002532212	0.001055088	0.001055088	0.001899159	2.44985E-08	2.07479E-07	2.31977E-07	0.231977305
4100503769710		410050	3769710	0.000265613	0.001062454	0.003187362	0.001328067	0.001328067	0.0019684	3.0837E-08	2.61159E-07	2.91995E-07	0.291995986
4100703769710		410070	3769710	0.000342604	0.001370416	0.004111249	0.00171302	0.00171302	0.003083437	3.97754E-08	3.36858E-07	3.76634E-07	0.376633808
4100903769710		410090	3769710	0.000451989	0.001807954	0.005423863	0.002259943	0.002259943	0.004067897	5.24746E-08	4.44409E-07	4.96883E-07	0.496883093
4101103769710		410110	3769710	0.000599134	0.002396538	0.007189613	0.002995672	0.002995672	0.00539221	6.95578E-08	5.89087E-07	6.58644E-07	0.658644456
4101303769710		410130	3769710	0.00078587	0.003143479	0.009430438	0.003929349	0.003929349	0.007072829	9.12373E-08	7.7269E-07	8.63928E-07	0.863927709
4101503769710		410150	3769710	0.00093693	0.003974774	0.011924322	0.004968467	0.004968467	0.008943241	1.15365E-07	9.77029E-06	1.092393732	1.092393732
4101703769710		410170	3769710	0.001204307	0.004817227	0.01445168	0.006021533	0.006021533	0.01083876	1.39817E-07	1.18411E-06	1.32393E-06	1.323926413
4101903769710		410190	3769710	0.001550218	0.006200873	0.018602618	0.007751091	0.007751091	0.013951963	1.79976E-07	1.52422E-06	1.7042E-06	1.704196164
4102103769710		410210	3769710	0.001910628	0.007642513	0.022927538	0.009553141	0.009553141	0.017195654	2.21819E-07	1.87859E-06	2.10040E-06	2.100404503
4102703769710		410270	3769710	0.003609774	0.014439095	0.043317286	0.018048869	0.018048869	0.034287964	4.19085E-07	3.54924E-06	3.96832E-06	3.968320592
410287.433769711.71		410287.43	3769711.71	0.003322828	0.013291311	0.039873933	0.016614139	0.016614139	0.02990545	0.009968483	3.85771E-07	3.2671E-06	3.652873121
41030303769710		410303	3769710	0.001492034	0.005968136	0.017904407	0.00746017	0.00746017	0.013428305	1.73221E-07	1.46701E-06	1.64023E-06	1.640232659
4103503769710		410350	3769710	0.001127228	0.004508911	0.013526734	0.005636139	0.005636139	0.010145051	1.30868E-07	1.10832E-06	1.23919E-06	1.239191632
4103703769710		410370	3769710	0.00089443	0.003577721	0.010733164	0.004472152	0.004472152	0.008049873	1.03841E-07	8.7943E-07	9.83271E-07	0.983271124
4103903769710		410390	3769710	0.000732912	0.002931648	0.008794944	0.00366456	0.00366456	0.006596208	8.5089E-08	7.20621E-07	8.0571E-07	0.805709685
4104303769710		410430	3769710	0.0005221	0.002088399	0.006265197	0.002610499	0.002610499	0.004698898	6.06143E-08	5.13344E-07	5.73958E-07	0.573958155
4104503769710		410450	3769710	0.00044966	0.001798641	0.005395922	0.002248301	0.002248301	0.004046941	5.22043E-08	4.42119E-07	4.94323E-07	0.49432339
4104703769710		410470	3769710	0.000390836	0.001563343	0.00469003	0.001954179	0.001954179	0.003517522	4.53749E-08	3.84281E-07	4.29656E-07	0.429656243
4104903769710		410490	3769710	0.000342849	0.001371394	0.004114182	0.001714243	0.001714243	0.003085637	3.98037E-08	3.37099E-07	3.76903E-07	0.376902522
4105103769710		410510	3769710	0.000303059	0.001212234	0.003636703	0.001515293	0.001515293	0.002727527	3.51842E-08	2.97976E-07	3.3316E-07	0.333160999
4105303769710		410530	3769710	0.000269615	0.001078461	0.003235382	0.001348076	0.001348076	0.002426536	3.13016E-08	2.65094E-07	2.96395E-07	0.29639513
4105503769710		410550	3769710	0.000241296	0.000965184	0.002895552	0.00120648	0.00120648	0.002723888	2.80138E-08	2.37249E-07	2.65263E-07	0.265263149
4105703769710		410570	3769710	0.000216424	0.000865697	0.00259709	0.001082121	0.001082121	0.001947818	2.51262E-08	2.12795E-07	2.37921E-07	0.23792086
4105903769710		410590	3769710	0.00019508	0.000780321	0.002340963	0.000975401	0.000975401	0.001755722	2.26483E-08	1.91809E-07	2.14457E-07	0.214456909
4106103769710		410610	3769710	0.00017793	0.000711174	0.002133521	0.00088967	0.00088967	0.001600141	2.06413E-08	1.74812E-07	1.95453E-07	0.195453048
4100303769730		410030	3769730	0.000220646	0.000882585	0.002647756	0.001103232	0.001103232	0.001985817	2.56164E-08	2.16946E-07	2.42562E-07	0.2425624
4100503769730		410050	3769730	0.000284156	0.001136626	0.003409878	0.001420782	0.001420782	0.002557408	3.29898E-08	2.79391E-07	3.12381E-07	0.312380813
4100703769730		410070	3769730	0.000381967	0.001527868	0.004583603	0.001909834	0.001909834	0.003437702	4.43453E-08	3.75561E-07	4.19906E-07	0.419906375
4100903769730		410090	3769730	0.000536676	0.002146705	0.006440116	0.002683382	0.002683382	0.004830087	6.23066E-08	5.2767E-07	5.89983E-07	0.58998262
4101103769730		410110	3769730	0.000376478	0.003105912	0.009317736	0.00388239	0.00388239	0.006988302	9.01469E-08	7.63456E-07	8.53603E-07	0.853603016
4101303769730		410130	3769730	0.001123268	0.004493071	0.013479213	0.005616339	0.005616339	0.01010941	1.30408E-07	1.10443E-06	1.23484E-06	1.234838197
4101503769730		410150	3769730	0.001537867	0.006151467	0.0184544	0.007693333	0.007693333	0.0138408	1.78542E-07	1.51208E-06	1.69062E-06	1.690617822
4101903769730		410190	3769730	0.00301117	0.012044679	0.036134038	0.015055849	0.01					

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated										Child Risk					
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		3rd Trimester	O<2	Total	per million
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	2027					
4103503769730		410350	3769730	0.001575584	0.006302336	0.018907007	0.00787792	0.00787792	0.014180255	0.014180255	0.004726752	1.82921E-07	1.54916E-06	1.73208E-06	1.732081421			
4103703769730		410370	3769730	0.001225617	0.004902466	0.014707399	0.006128083	0.006128083	0.011030549	0.011030549	0.00367685	1.42291E-07	1.20506E-06	1.34735E-06	1.347352966			
4103903769730		410390	3769730	0.000981363	0.003925454	0.011776361	0.004906817	0.004906817	0.00883227	0.00883227	0.00294409	1.13934E-07	9.64905E-07	1.07884E-06	1.078838937			
4104103769730		410410	3769730	0.000803419	0.003213675	0.009641025	0.004017094	0.004017094	0.004017094	0.004017094	0.002410256	9.32746E-08	7.89945E-07	8.8322E-07	8.832219675			
4104503769730		410450	3769730	0.000565009	0.002260037	0.006780112	0.002825047	0.002825047	0.005085084	0.005085084	0.001695028	6.5596E-08	5.55534E-07	6.2113E-07	6.21129838			
4104703769730		410470	3769730	0.000483097	0.001932389	0.005797167	0.002415486	0.002415486	0.004347876	0.004347876	0.001449292	5.60862E-08	4.74996E-07	5.31082E-07	0.531081732			
4104903769730		410490	3769730	0.000417468	0.001669871	0.005009614	0.002087339	0.002087339	0.001252404	0.001252404	0.003757211	4.84668E-08	4.10467E-07	4.58934E-07	0.458933546			
4105103769730		410510	3769730	0.000364137	0.001456548	0.004369644	0.001820685	0.001820685	0.003277233	0.003277233	0.001092411	4.22753E-08	3.5803E-07	4.00306E-07	0.400305527			
4105303769730		410530	3769730	0.000320242	0.001280968	0.003842905	0.00160121	0.00160121	0.002882179	0.002882179	0.000960726	3.71792E-08	3.14871E-07	3.52051E-07	0.35205068			
4105503769730		410550	3769730	0.000282981	0.001131924	0.003395771	0.001414905	0.001414905	0.000848943	0.000848943	0.002546828	3.28533E-08	2.78235E-07	3.11088E-07	0.311088495			
4105703769730		410570	3769730	0.00025239	0.00100956	0.003028681	0.00126195	0.00126195	0.00271511	0.00271511	0.00075717	2.93018E-08	2.48157E-07	2.77459E-07	0.27745914			
4105903769730		410590	3769730	0.0002263	0.000905199	0.002715598	0.00131499	0.00131499	0.002306698	0.002306698	0.000678899	2.62728E-08	2.22505E-07	2.48777E-07	0.248777439			
4100703769750		410070	3769750	0.000411522	0.001646088	0.004938265	0.00205761	0.00205761	0.003703698	0.003703698	0.001234566	4.77765E-08	4.04621E-07	4.52397E-07	0.45239716			
4100903769750		410090	3769750	0.000618328	0.00247331	0.007419931	0.003091638	0.003091638	0.00564948	0.00564948	0.001854983	7.17861E-08	6.07958E-07	6.79744E-07	0.679744006			
4101103769750		410110	3769750	0.000993076	0.003972304	0.011916913	0.00496538	0.00496538	0.002979228	0.002979228	0.000893768	1.15293E-07	9.76422E-07	1.09172E-06	1.091715022			
4101303769750		410130	3769750	0.001532373	0.006129493	0.018388478	0.007661866	0.007661866	0.013791359	0.013791359	0.00459712	1.77904E-07	1.50667E-06	1.68458E-06	1.684578695			
4102903769750		410290	3769750	0.00587129	0.023485162	0.070455485	0.029356452	0.029356452	0.052841613	0.052841613	0.017613871	6.8164E-07	5.77283E-06	6.45447E-06	6.454466075			
4103103769750		410310	3769750	0.004235067	0.016940266	0.050820798	0.021175333	0.021175333	0.038115599	0.038115599	0.0127052	4.91679E-07	4.16404E-06	4.65572E-06	4.655721547			
410324.433769757.71		410324.43	3769757.71	0.00376899	0.015071596	0.045214789	0.018839495	0.018839495	0.033911091	0.033911091	0.011303697	4.37442E-07	3.70471E-06	4.14215E-06	4.1421519			
4103503769750		410350	3769750	0.002167923	0.008671693	0.02601508	0.010839617	0.010839617	0.0251131	0.0251131	0.00650377	2.5169E-07	2.38326E-06	2.3832592				
4103703769750		410370	3769750	0.00164651	0.006586041	0.019758123	0.008232551	0.008232551	0.014818593	0.014818593	0.004939531	1.91155E-07	1.6189E-06	1.81005E-06	1.810052656			
4103903769750		410390	3769750	0.001284718	0.005138872	0.015416617	0.00642359	0.00642359	0.011562463	0.011562463	0.003854154	1.49152E-07	1.26317E-06	1.41232E-06	1.412324839			
4104103769750		410410	3769750	0.001026557	0.004106229	0.012318688	0.005132787	0.005132787	0.009239016	0.009239016	0.003079672	1.1918E-07	1.00934E-06	1.12852E-06	1.128521844			
4104303769750		410430	3769750	0.000837008	0.003348033	0.0100441	0.004185042	0.004185042	0.004185042	0.004185042	0.007533075	9.71743E-08	8.22971E-07	9.20146E-07	9.20145617			
4104703769750		410470	3769750	0.00058404	0.00233616	0.00700848	0.0029202	0.0029202	0.00525636	0.00525636	0.00175212	6.78054E-08	5.74245E-07	6.42051E-07	0.642050706			
4104903769750		410490	3769750	0.000497922	0.001991688	0.005975065	0.002489611	0.002489611	0.004481299	0.004481299	0.001493766	4.89572E-07	5.47379E-07	5.4737967				
4105103769750		410510	3769750	0.000429304	0.001717216	0.005151648	0.00214652	0.00214652	0.003863736	0.003863736	0.001287912	4.9841E-08	4.22104E-07	4.471945E-07	4.471945374			
4105303769750		410530	3769750	0.000373713	0.001494851	0.004484554	0.001868564	0.001868564	0.003363415	0.003363415	0.001121138	4.3387E-08	3.67445E-07	4.10832E-07	0.410832447			
4105503769750		410550	3769750	0.000327773	0.001311092	0.003933275	0.001638865	0.001638865	0.002949957	0.002949957	0.000983319	3.80535E-08	3.22276E-07	3.6033E-07	0.360329548			
4105703769750		410570	3769750	0.00290314	0.01161256	0.003483768	0.00145157	0.00145157	0.002612826	0.002612826	0.000870942	3.37046E-08	2.85445E-07	3.1915E-07	0.319149899			
4103103769770		410310	3769770	0.006052395	0.02420958	0.07262874	0.030261975	0.030261975	0.054471555	0.054471555	0.018157185	7.02666E-07	5.95089E-06	6.65359E-06	6.653595221			
4103303769770		410330	3769770	0.004266091	0.017064363	0.05119309	0.021330454	0.021330454	0.038394817	0.038394817	0.012798272	4.95281E-07	4.19455E-06	4.68983E-06	4.689827383			
410344.433769776		410344.43	3769776	0.00362647	0.014505879	0.043517636	0.018132348	0.018132348	0.032638227	0.032638227	0.010879409	4.21203E-07	3.56565E-06	3.98667E-06	3.986674831			
4103703769770		410370	3769770	0.000217642	0.008690568	0.026071703	0.01086321	0.01086321	0.019553777	0.019553777	0.006517926	2.52238E-07	2.13621E-06	2.38844E-06	2.388443198			
4103903769770		410390	3769770	0.001638441	0.006553766	0.019661297	0.008192207	0.008192207	0.014745973	0.014745973	0.004915324	1.90218E-07	1.61096E-06	1.80118E-06	1.801182341			
4104103769770		410410	3769770	0.001272356	0.005089426	0.015268278	0.006361782	0.006361782	0.011451208	0.011451208	0.003817069	1.47717E-07	1.25102E-06	1.39874E-06	1.398735416			
4104303769770		410430	3769770	0.001014652	0.004058607	0.012175822	0.005073259	0.005073259	0.009131867	0.009131867	0.003043956	1.17798E-07	9.97636E-07	1.11543E-06	1.115433836			
4104503769770		410450	3769770	0.000827262	0.00330905	0.00992715	0.004136312	0.004136312	0.007445362	0.007445362	0.002481787	9.60428E-08	8.13389E-07	9.09432E-07	9.09431706			
4104903769770		410490	3769770	0.000578937	0.002315748	0.006947245	0.002894685	0.002894685	0.005210434	0.005210434	0.001736811	6.7213E-08	5.69228E-07	6.36441E-07	6.36440966			
4105103769770		410510	3769770	0.00049439	0.001977562	0.005932685	0.002471952	0.002471952	0.004449514	0.004449514	0.001483171	5.73973E-08	4.86099E-07	5.43497E-07	0.543496572			
4105303769770		410530	3769770	0.000426916	0.001707666	0.005122997	0.002134582	0.002134582	0.003842247	0.003842247	0.001280749	4.95638E-08	4.19757E-07	4.69321E-07	0.469320569			
4105503769770		410550	3769770	0.000372273	0.001489091	0.004467272	0.001861363	0.001861363	0.003350454	0.003350454	0.001116818	4.32198E-08	3.66029E-07	4.09249E-07	0.409249254			
4103303769790		410330	3769790	0.005941213	0.02376485	0.07129455	0.029706063	0.029706063	0.053470913	0.053470913	0.017823638	6.89758E-07	5.84158E-06	6.53133E-06	6.531333668			
4103503769790		410350	3769790	0.004082076	0.016328303	0.048984908	0.020410378	0.020410378	0.036738681	0.036738681	0.012246227	4.73917E-07	4.01362E-06	4.48753E-06	4.487534607			
4103903769790		410390	3769790	0.007992896	0.023978688	0.07999112	0.021984016	0.021984016	0.00999112	0.00999112	0.005994672	1.96471E-06	2.19670E-06	2.196700889				
4104103769790		410410	3769790	0.001507247	0.006028987	0.018086962	0.007536234	0.007536234	0.013655221	0.013655221	0.00452174	1.74987E-07	1.48197E-06	1.65696E-06	1.65695661			
4104303769790		410430	3769790	0.001179197	0.004716787	0.0141503												

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated							3rd Trimester	Child Risk		per million	
			3.1. Demolition (2026) - Unmitigated	3.3. Site Preparation (2026) - Unmitigated	3.5. Grading (2026) - Unmitigated	2026	2027	2027	2027		2027	2027		2027
4106103769810		410610	3769810	0.000305551	0.001222203	0.003656661	0.001527754	0.001527754	0.002749957	0.000916652	3.54736E-08	3.00427E-07	3.359E-07	0.335990168
4106603769810		410650	3769810	0.000244776	0.000979104	0.002937313	0.00122388	0.00122388	0.002202985	0.000734328	2.84178E-08	2.40671E-07	2.69089E-07	0.269088854
4103303769830		410330	3769830	0.006456274	0.025825096	0.077475289	0.03228137	0.03228137	0.058106647	0.019368822	7.49555E-07	6.348E-06	7.09755E-06	7.097554236
4103503769830		410350	3769830	0.004573125	0.018292498	0.054877495	0.022865623	0.022865623	0.041158122	0.013719374	5.30927E-07	4.49643E-06	5.02736E-06	5.027357838
4103703769830		410370	3769830	0.003146093	0.012584371	0.037753112	0.015730463	0.015730463	0.028314834	0.009483878	3.65252E-07	3.09333E-06	3.45858E-06	3.458583575
4103903769830		410390	3769830	0.002263472	0.009053888	0.027161665	0.01131736	0.01131736	0.020371249	0.006790416	2.62783E-07	2.22551E-06	2.4883E-06	2.488295191
4104503769833		410453	3769833	0.001050736	0.004202945	0.012608834	0.005253681	0.005253681	0.009456626	0.003152209	1.21987E-07	1.03311E-06	1.1551E-06	1.155102318
4104703769830		410470	3769830	0.000890236	0.003560944	0.010682831	0.004451179	0.004451179	0.008012123	0.002670708	1.03354E-07	8.75306E-07	9.7866E-07	0.978660056
4105303769830		410530	3769830	0.00554408	0.00217632	0.006528959	0.0027204	0.0027204	0.00489672	0.00163224	6.31661E-08	5.34955E-07	5.98122E-07	0.598121592
4105503769830		410550	3769830	0.000472251	0.001889006	0.005667017	0.002361257	0.002361257	0.004250263	0.01416754	5.48237E-08	4.64332E-07	5.19159E-07	0.51915861
4105703769830		410570	3769830	0.000413483	0.00165393	0.004961791	0.002067413	0.002067413	0.003721343	0.001240448	4.80042E-08	4.06548E-07	4.54552E-07	0.454552409
4105903769830		410590	3769830	0.000364564	0.001458257	0.00437477	0.001822821	0.001822821	0.003281077	0.001093621	4.23249E-08	3.5845E-07	4.00775E-07	0.400775083
4106103769830		410610	3769830	0.000323367	0.001293467	0.003880402	0.001616834	0.001616834	0.002910301	0.0009701	3.7542E-08	3.17944E-07	3.55486E-07	0.35548578
4106303769830		410630	3769830	0.00028859	0.001154361	0.003463084	0.001442952	0.001442952	0.002597313	0.000865771	3.35045E-08	2.83751E-07	3.17255E-07	0.317255054
4106503769830		410650	3769830	0.000259579	0.001038318	0.003114954	0.001297897	0.001297897	0.002336215	0.000778738	2.55226E-07	2.85363E-07	0.285362641	0.285362641
4103103769850		410310	3769850	0.006011092	0.024044367	0.072133102	0.030055459	0.030055459	0.054099827	0.018033276	6.97871E-07	5.91028E-06	6.60815E-06	6.608153567
4103303769850		410330	3769850	0.004706323	0.01882529	0.056475871	0.023531613	0.023531613	0.042356903	0.014118968	5.46391E-07	4.6274E-06	5.13739E-06	5.137385911
4103503769850		410350	3769850	0.003554654	0.014218615	0.04265846	0.01773269	0.01773269	0.031991884	0.010663961	4.12685E-07	3.49504E-06	3.907725E-06	3.907725701
4103703769850		410370	3769850	0.002686944	0.010747775	0.032243324	0.013434718	0.013434718	0.024182493	0.008068031	3.11947E-07	2.64188E-06	2.95383E-06	2.953828839
4103903769850		410390	3769850	0.002064162	0.008256648	0.024769945	0.01032081	0.01032081	0.006192486	0.018757459	2.39643E-07	2.02955E-06	2.26918E-06	2.26918843
4104103769850		410410	3769850	0.001622091	0.006488363	0.019465089	0.008110454	0.008110454	0.014598817	0.004866272	1.8832E-07	1.59489E-06	1.78321E-06	1.783207625
4104303769850		410430	3769850	0.001303682	0.005214728	0.015644183	0.00651841	0.00651841	0.011733137	0.003911046	1.51354E-07	1.28182E-06	1.43317E-06	1.433172296
4104503769850		410450	3769850	0.001068668	0.004274672	0.012824017	0.005343341	0.005343341	0.009618013	0.002606004	1.24069E-07	1.05075E-06	1.17482E-06	1.174815361
4105503769850		410550	3769850	0.000485498	0.00194199	0.00582597	0.002427488	0.002427488	0.004369478	0.001456493	5.63649E-08	4.77355E-07	5.3372E-07	0.533720388
4105703769850		410570	3769850	0.000426511	0.001706043	0.005118128	0.002132553	0.002132553	0.003838596	0.001279532	4.95167E-08	4.19358E-07	4.68875E-07	0.46887456
4105903769850		410590	3769850	0.000375508	0.001510031	0.004530094	0.001887539	0.001887539	0.003397571	0.001132524	4.38276E-08	3.71177E-07	4.15004E-07	0.415004432
4106103769850		410610	3769850	0.000335737	0.001342949	0.004028847	0.001678686	0.001678686	0.003021635	0.001007212	3.89781E-08	3.30107E-07	3.69085E-07	0.369084899
4106303769850		410630	3769850	0.000300642	0.001202568	0.003607704	0.00150321	0.00150321	0.002705778	0.000901926	3.49037E-08	2.956E-07	3.30504E-07	0.330503737
4106503769850		410650	3769850	0.000270462	0.001081847	0.003245542	0.001352309	0.001352309	0.002434157	0.000811386	3.13999E-08	2.65926E-07	2.97326E-07	0.297325932
4102703769870		410270	3769870	0.004462636	0.017850546	0.053551637	0.022313182	0.022313182	0.040163728	0.013387909	5.18099E-07	4.3878E-06	4.9059E-06	4.905895187
4102903769870		410290	3769870	0.004585388	0.018341552	0.055024655	0.02292694	0.02292694	0.041268491	0.013756164	5.32351E-07	4.50849E-06	5.04084E-06	5.040839222
4103103769870		410310	3769870	0.003895882	0.015583528	0.046750584	0.01947941	0.01947941	0.035062938	0.011687646	4.52301E-07	3.83055E-06	4.28285E-06	4.282846957
4103303769870		410330	3769870	0.00320579	0.012823161	0.038469482	0.016028951	0.016028951	0.028852111	0.00961737	3.72183E-07	3.15203E-06	3.52421E-06	3.524210611
4103503769870		410350	3769870	0.002622964	0.010491854	0.031475563	0.013114818	0.013114818	0.023606672	0.007868891	3.04519E-07	2.57898E-06	2.88349E-06	2.883493777
4103703769870		410370	3769870	0.002143005	0.008572019	0.025716058	0.010715024	0.010715024	0.019287044	0.006429015	2.48797E-07	2.10707E-06	2.35586E-06	2.355862381
4103903769870		410390	3769870	0.001752345	0.007009382	0.021028145	0.008761727	0.008761727	0.015771109	0.005257036	2.03442E-07	1.72296E-06	1.9264E-06	1.926400055
4104103769870		410410	3769870	0.001442295	0.005769181	0.017307543	0.007211476	0.007211476	0.012980657	0.004326886	1.67446E-07	1.41811E-06	1.58555E-06	1.58555362
4104303769870		410430	3769870	0.001198491	0.004793962	0.014381887	0.005992453	0.005992453	0.010786416	0.003595472	1.39141E-07	1.17839E-06	1.31753E-06	1.317532694
4105703769870		410570	3769870	0.000429788	0.001719151	0.005157454	0.002148939	0.002148939	0.003868091	0.001289364	4.98972E-08	4.2258E-07	4.72477E-07	0.47247726
4105903769870		410590	3769870	0.000382039	0.001528155	0.004584464	0.001910193	0.001910193	0.003438348	0.001146116	4.43536E-08	3.75632E-07	4.19985E-07	0.419985327
4106103769870		410610	3769870	0.00034174	0.001366959	0.004100877	0.001708699	0.001708699	0.003075658	0.001025219	3.9675E-08	3.36009E-07	3.75684E-07	0.375683615
4106303769870		410630	3769870	0.000306975	0.001227898	0.003683695	0.001534873	0.001534873	0.002762771	0.000920924	3.56389E-08	3.01826E-07	3.37465E-07	0.337465355
4106503769870		410650	3769870	0.000276854	0.001107415	0.003322244	0.001384268	0.001384268	0.002491683	0.000830561	3.21419E-08	2.72211E-07	3.04353E-07	0.304352651
4102703769890		410270	3769890	0.002253423	0.00901369	0.02704107	0.011267113	0.011267113	0.020280803	0.006760268	2.61616E-07	2.21563E-06	2.47725E-06	2.477247465
4102903769890		410290	3769890	0.002493911	0.009975644	0.029926931	0.012469554	0.012469554	0.02244198	0.007481733	2.89536E-07	2.45209E-06	2.74162E-06	2.741622752
4103103769890		410310	3769890	0.002368117	0.009472466	0.028417398	0.011840583	0.011840583	0.021313049	0.00710435	2.74932E-07	2.3284E-06	2.60333E-06	2.60333665
4103303769890		410330	3769890	0.002129279	0.008517115	0.025551345	0.010646394	0.010646394	0.019163508	0.006387836	2.47203E-07	2.09357E-06	2.34077E-06	2.340772872
4103503769890		410350	3769890	0.001879435	0.00751774	0.022553221	0.009397175	0.009397175	0.016914915	0.005638305	2.18197E-07	1.84792E-06	2.06611E-06	2.066113061
4103703769890		410370	3769890	0.001639519	0.006558075	0.019674224	0.008197593	0.008197593	0.014755668	0.004918556	1.90343E-07	1.61202E-06	1.80237E-06	1.802366619
4103903769890		410390	3769890	0.001418488	0.005673952	0.017021857	0.00709244	0.00709244	0.01276393	0.004255464	1.64682E-07	1.3947E-06	1.55938E-06	1.559381757
4104103769890		410410	3769890	0.001221333	0.004888531	0.014665593	0.006110664	0.006110664	0.010999195	0.003666398	1.41886E-07	1.20164E-06	1.34352E-06	1.343523106
4105903769890		410590	3769890	0.000378814	0.001515258	0.004545773	0.001894072	0.001894072	0.00340933	0.001136443	4.39793E-08	3.72462E-07	4.16441E-07	0.416440803
4106103769890		410610	3769890	0.000340943	0.001363774	0.004091321	0.001704717	0.001704717	0.003068491	0.00102283	3.95826E-08	3.35226E-07	3.74808E-07	0.374808219
4106303769890		410630	3769890	0.000307674	0.001230696	0.003692087	0.001538369	0.001538369	0.002769065	0.000923022	3.57201E-08	3.025		

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated							Child Risk				
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated	
			2026	2026	2026	2026	2027	2027	2027	2027	2027	3rd Trimester	0<2	Total
4103903769910		410390	3769910	0.001112426	0.004449703	0.013349108	0.005562128	0.005562128	0.010011831	0.003337277	1.29149E-07	1.09377E-06	1.22292E-06	1.22291923
4106103769910		410610	3769910	0.000333575	0.001334301	0.004002902	0.001667876	0.001667876	0.003002176	0.001000725	3.87271E-08	3.27981E-07	3.66708E-07	0.366708031
4106303769910		410630	3769910	0.000303425	0.001213701	0.003641103	0.001517126	0.001517126	0.002730827	0.000910276	3.52268E-08	2.98337E-07	3.33563E-07	0.335634669
4106503769910		410650	3769910	0.000276675	0.001106699	0.003320097	0.001383374	0.001383374	0.002490073	0.000830024	3.21212E-08	2.72035E-07	3.04156E-07	0.304155964
4102903769930		410290	3769930	0.000812924	0.003251696	0.009755088	0.00406462	0.00406462	0.007316316	0.002438772	9.43782E-08	7.99291E-07	8.93669E-07	0.893669028
4103103769930		410310	3769930	0.000892598	0.003570393	0.010711118	0.004462992	0.004462992	0.008033385	0.002677795	1.03628E-07	8.77629E-07	9.81257E-07	0.981257158
4103303769930		410330	3769930	0.000928922	0.003715688	0.011147065	0.00464461	0.00464461	0.008360299	0.002786766	1.07845E-07	9.13344E-07	1.02119E-06	1.021188813
4103503769930		410350	3769930	0.000928196	0.003712785	0.011138356	0.004640982	0.004640982	0.008353767	0.002784589	1.07761E-07	9.1263E-07	1.02039E-06	1.020390984
4103703769930		410370	3769930	0.000900821	0.003603284	0.010809851	0.004504105	0.004504105	0.008107388	0.002702463	1.04583E-07	8.85714E-07	9.90296E-07	0.990296458
4105903769930		410590	3769930	0.000350859	0.001403438	0.004210313	0.001754297	0.001754297	0.003157735	0.001052578	4.07338E-08	3.44975E-07	3.85709E-07	0.385709122
4106103769930		410610	3769930	0.000321123	0.001284491	0.003853474	0.001605614	0.001605614	0.002890105	0.000963368	3.72814E-08	3.15737E-07	3.53019E-07	0.353018879
4106303769930		410630	3769930	0.000294153	0.001176612	0.003529837	0.001470766	0.001470766	0.002647378	0.000882459	3.41503E-08	2.8922E-07	3.2337E-07	0.323370363
4106503769930		410650	3769930	0.000269834	0.001079338	0.003238013	0.001349172	0.001349172	0.00242851	0.000809503	3.1327E-08	2.65309E-07	2.96636E-07	0.296636141
4103103769950		410310	3769950	0.000590152	0.002360608	0.007081825	0.00295076	0.00295076	0.005311369	0.001770456	6.8515E-08	5.80255E-07	6.4877E-07	0.648769928
4103303769950		410330	3769950	0.000633105	0.002532418	0.007597255	0.003165523	0.003165523	0.005697941	0.001899314	7.35016E-08	6.22487E-07	6.95988E-07	0.695988705
4103503769950		410350	3769950	0.000655158	0.002620631	0.007861894	0.003275789	0.003275789	0.005896421	0.001965474	7.6062E-08	6.44171E-07	7.20232E-07	0.720232479
4104103769950		410410	3769950	0.00063	0.00252	0.00756	0.00315	0.00315	0.00567	0.00189	7.31412E-08	6.19435E-07	6.92576E-07	0.692575767
4104303769950		410430	3769950	0.000599812	0.002399249	0.007197748	0.002999061	0.002999061	0.005398311	0.001799437	6.96395E-08	5.89753E-07	6.59396E-07	0.659389652
4104503769950		410450	3769950	0.000564818	0.002259271	0.006777814	0.002824089	0.002824089	0.00508336	0.001694453	6.55737E-08	5.5346E-07	6.20919E-07	0.620919299
4105503769950		410550	3769950	0.000386517	0.001546067	0.0046382	0.001932583	0.001932583	0.00347865	0.00115955	4.48735E-08	3.80035E-07	4.24908E-07	0.424908048
4105703769950		410570	3769950	0.000356523	0.001426092	0.004278276	0.001782615	0.001782615	0.003208707	0.001069569	4.13913E-08	3.50544E-07	3.91935E-07	0.391935241
4105903769950		410590	3769950	0.000329328	0.001317311	0.003951933	0.001646639	0.001646639	0.00296395	0.000987983	3.8234E-08	3.23805E-07	3.62039E-07	0.362038788
4106103769950		410610	3769950	0.000303895	0.001215581	0.003646743	0.001519476	0.001519476	0.002735057	0.000911686	3.52814E-08	2.98799E-07	3.3408E-07	0.334080119
4106303769950		410630	3769950	0.000280558	0.001122232	0.003366696	0.00140279	0.00140279	0.002525022	0.000841674	3.2572E-08	2.75853E-07	3.08425E-07	0.308424907
4106503769950		410650	3769950	0.000259548	0.001038192	0.003114576	0.00129774	0.00129774	0.002335932	0.000778644	3.01328E-08	2.55195E-07	2.85328E-07	0.285328013
4103903769970		410390	3769970	0.000496269	0.001985076	0.005955228	0.002481345	0.002481345	0.004488807	0.001488807	5.76154E-08	4.87946E-07	5.45562E-07	0.545561788
4104103769970		410410	3769970	0.000492751	0.001971005	0.005913014	0.002463756	0.002463756	0.004434761	0.001478254	5.7207E-08	4.84488E-07	5.41695E-07	0.54169453
4104303769970		410430	3769970	0.000481575	0.001926301	0.005778903	0.002407876	0.002407876	0.004334177	0.001444726	5.59095E-08	4.73499E-07	5.29409E-07	0.529408506
4104503769970		410450	3769970	0.000464804	0.001859215	0.005577645	0.002324019	0.002324019	0.004183234	0.001394411	5.39624E-08	4.57009E-07	5.10971E-07	0.51097116
4104703769970		410470	3769970	0.000443988	0.001775951	0.005327853	0.00219939	0.00219939	0.00399589	0.001331963	5.15457E-08	4.36542E-07	4.88088E-07	0.488087575
4105103769970		410510	3769970	0.000396823	0.001587293	0.004761879	0.001984116	0.001984116	0.003571409	0.00119047	4.60701E-08	3.90168E-07	4.36238E-07	0.436238338
4105303769970		410530	3769970	0.00037225	0.001489	0.004467	0.00186125	0.00186125	0.00335025	0.00111675	4.32172E-08	3.66007E-07	4.09224E-07	0.409224322
4105503769970		410550	3769970	0.000348493	0.001399373	0.004181918	0.001742466	0.001742466	0.003136439	0.00104548	4.04591E-08	3.42649E-07	3.83108E-07	0.383107864
4105703769970		410570	3769970	0.00032571	0.001302842	0.003908525	0.001628552	0.001628552	0.002931393	0.000977131	3.78141E-08	3.20248E-07	3.58062E-07	0.358062105
4105903769970		410590	3769970	0.000303832	0.001215329	0.003645987	0.001519161	0.001519161	0.00273449	0.000911497	3.52741E-08	2.98737E-07	3.34011E-07	0.334010863
4106103769970		410610	3769970	0.000283117	0.001132468	0.003397404	0.001415585	0.001415585	0.002548053	0.000849351	3.28691E-08	2.78369E-07	3.11238E-07	0.311238088
4106303769970		410630	3769970	0.000263989	0.001055958	0.003167873	0.001319947	0.001319947	0.002375904	0.000791968	3.06484E-08	2.59562E-07	2.90211E-07	0.290210565
4106503769970		410650	3769970	0.000245989	0.000983958	0.002951873	0.001229947	0.001229947	0.002213905	0.000737968	2.85857E-08	2.41864E-07	2.70423E-07	0.270422725
4109090376990		410909	3769990	0.0010414	0.00416562	0.01249686	0.00520702	0.00520702	0.00937264	0.00312421	1.20904E-07	1.02394E-07	1.14484E-07	0.114484411
4103703769990		410370	3769990	0.000367554	0.001470216	0.004410649	0.00183777	0.00183777	0.003307987	0.001102662	4.2672E-08	3.6139E-07	4.04062E-07	0.404061976
4103903769990		410390	3769990	0.000379764	0.001519058	0.004557173	0.001898822	0.001898822	0.00341788	0.001139293	4.40896E-08	3.73396E-07	4.17485E-07	0.417485184
4104103769990		410410	3769990	0.000385293	0.001541173	0.004623518	0.001926466	0.001926466	0.003467639	0.00115588	4.47314E-08	3.78832E-07	4.23563E-07	0.423563095
4104303769990		410430	3769990	0.000384816	0.001539263	0.004617788	0.001924078	0.001924078	0.003463341	0.001154447	4.4676E-08	3.78362E-07	4.23038E-07	0.423038134
4104503769990		410450	3769990	0.000379208	0.00151683	0.00455049	0.001896038	0.001896038	0.003412868	0.001137623	4.40249E-08	3.72848E-07	4.16873E-07	0.41687296
4104703769990		410470	3769990	0.000369607	0.001478426	0.004435279	0.001848033	0.001848033	0.00326459	0.00110882	4.29103E-08	3.63408E-07	4.06318E-07	0.406318338
4104903769990		410490	3769990	0.000356915	0.001427659	0.004282978	0.001784574	0.001784574	0.003212234	0.001070745	4.14368E-08	3.50929E-07	3.92366E-07	0.392366013
4105103769990		410510	3769990	0.00034224	0.00136896	0.004106879	0.0017112	0.0017112	0.00308016	0.00102672	3.97331E-08	3.365E-07	3.76234E-07	0.376233508
4105303769990		410530	3769990	0.000326301	0.001305205	0.003915616	0.001631507	0.001631507	0.002936712	0.000978904	3.78827E-08	3.20829E-07	3.58712E-07	0.358711727
4105503769990		410550	3769990	0.000309744	0.001238976	0.003716928	0.00154872	0.00154872	0.002787696	0.000929232	3.59604E-08	3.04549E-07	3.4051E-07	0.340509851
4105703769990		410570	3769990	0.000293046	0.001172182	0.003516547	0.001465228	0.001465228	0.00263741	0.000879137	3.40218E-08	2.88131E-07	3.22152E-07	0.322152842
4105903769990		410590	3769990	0.000276566	0.001106266	0.003318797	0.001382832	0.001382832	0.002489098	0.000829699	3.21086E-08	2.71928E-07	3.04037E-07	0.304036843
4106103769990		410610	3769990	0.000260551	0.001044204	0.003126611	0.001302755	0.001302755	0.002344958	0.000781653	3.02492E-08	2.56181E-07	2.86431E-07	0.286430569
4106303769990		410630	3769990	0.000245167	0.000980667	0.002942	0.001225833	0.001225833	0.0020635	0.0007355	2.84632E-08	2.41055E-07	2.69518E-07	0.269518241
4106503769990		410650	3769990	0.00023014	0.000920561	0.002761683	0.00115070							

Unique Identifier	X (UTM)	Y (UTM)	3.1. Demolition (2026) -	3.3. Site Preparation	3.5. Grading (2026) -	3.7. Building	3.9. Building	3.11. Paving (2027) -	3.13. Architectural Coating	Child Risk		per million	
			Unmitigated	(2026) - Unmitigated	Unmitigated	Construction (2026) - Unmitigated	Construction (2027) - Unmitigated	Unmitigated	Unmitigated	Unmitigated	Unmitigated		3rd Trimester
			2026	2026	2026	2026	2027	2027	2027	2027	0<2	Total	
4104503770010	410450	3770010	0.000308174	0.001232696	0.003698089	0.00154087	0.00154087	0.002773567	0.000924522	3.57781E-08	3.03006E-07	3.38784E-07	0.33878399
4104703770010	410470	3770010	0.000305663	0.001222652	0.003667956	0.001528315	0.001528315	0.002750967	0.000916989	3.54866E-08	3.00537E-07	3.36023E-07	0.336023444
4104903770010	410490	3770010	0.000300091	0.001200365	0.003601096	0.001500457	0.001500457	0.002700822	0.000900274	3.48398E-08	2.95059E-07	3.29898E-07	0.329898439
4105103770010	410510	3770010	0.000292291	0.001169164	0.003507491	0.001461454	0.001461454	0.002630618	0.000876873	3.39341E-08	2.87389E-07	3.21323E-07	0.321323154
4105303770010	410530	3770010	0.000282781	0.001131122	0.003393367	0.001413903	0.001413903	0.002545025	0.000848342	3.283E-08	2.78038E-07	3.10868E-07	0.31086826
4105503770010	410550	3770010	0.000271853	0.001087411	0.003262234	0.001359264	0.001359264	0.002446676	0.000815559	3.15613E-08	2.67294E-07	2.98855E-07	0.298855105
4105703770010	410570	3770010	0.000260632	0.001042526	0.003127579	0.001303158	0.001303158	0.002345684	0.000781895	3.02586E-08	2.56261E-07	2.86519E-07	0.286519217
4105903770010	410590	3770010	0.000248792	0.000995166	0.002985499	0.001243958	0.001243958	0.002239124	0.000746375	2.8884E-08	2.44619E-07	2.73503E-07	0.273503235
4106103770010	410610	3770010	0.000236839	0.000947358	0.002842074	0.001184197	0.001184197	0.002131555	0.000710518	2.74964E-08	2.32868E-07	2.60364E-07	0.260363976
4106303770010	410630	3770010	0.000224988	0.000899953	0.002699858	0.001124941	0.001124941	0.002024894	0.000674965	2.61205E-08	2.21215E-07	2.47336E-07	0.247335527
4100303770030	410030	3770030	6.1125E-05	0.0002445	0.0007335	0.000305625	0.000305625	0.000550125	0.000183375	7.09644E-09	6.00999E-08	6.71964E-08	0.067196378
4100503770030	410050	3770030	6.62204E-05	0.000264881	0.000794644	0.000331102	0.000331102	0.000595983	0.000198661	7.688E-09	6.51098E-08	7.27978E-08	0.072797808
4100703770030	410070	3770030	7.17806E-05	0.000287122	0.000861367	0.000358903	0.000358903	0.000646026	0.000215342	8.33353E-09	7.05768E-08	7.89103E-08	0.078910347
4100903770030	410090	3770030	7.7797E-05	0.000311188	0.000933564	0.000388985	0.000388985	0.000700713	0.000233391	9.03201E-09	7.64923E-08	8.55243E-08	0.0855243
4101103770030	410110	3770030	8.42846E-05	0.000337138	0.001011415	0.000421423	0.000421423	0.000758561	0.000252854	9.7852E-09	8.28711E-08	9.26563E-08	0.092656288
4101403770030	410140	3770030	0.000239232	0.000956929	0.002870786	0.001196161	0.001196161	0.00215309	0.000717697	2.77742E-08	2.3522E-07	2.6294E-07	0.26294321
4104303770030	410430	3770030	0.000246328	0.000985313	0.00295594	0.001231642	0.001231642	0.002216955	0.000738985	2.8598E-08	2.42197E-07	2.70795E-07	0.270795323
4104503770030	410450	3770030	0.000250576	0.001002303	0.003006909	0.001252879	0.001252879	0.002255181	0.000751727	2.90911E-08	2.46373E-07	2.75465E-07	0.275464566
4104703770030	410470	3770030	0.000252084	0.001008336	0.003025007	0.00126042	0.00126042	0.002268755	0.000756252	2.92662E-08	2.47856E-07	2.77123E-07	0.277122556
4104903770030	410490	3770030	0.00025107	0.001004278	0.003012835	0.001255348	0.001255348	0.002259627	0.000753209	2.9185E-08	2.46859E-07	2.76008E-07	0.276007533
4105103770030	410510	3770030	0.000247988	0.000991951	0.002975853	0.001239939	0.001239939	0.00223189	0.000743963	2.87907E-08	2.43829E-07	2.7262E-07	0.272619527
4105303770030	410530	3770030	0.000242832	0.000971328	0.002913983	0.00121416	0.00121416	0.002185487	0.000728496	2.81921E-08	2.3876E-07	2.66952E-07	0.266951612
4105503770030	410550	3770030	0.000236387	0.000945549	0.002836646	0.001181936	0.001181936	0.002127485	0.000709162	2.74439E-08	2.32423E-07	2.59867E-07	0.259866718
4105703770030	410570	3770030	0.000229649	0.000918595	0.002755786	0.001148244	0.001148244	0.00206684	0.000688947	2.66616E-08	2.25798E-07	2.52459E-07	0.25245909
4100103770050	410010	3770050	5.0758E-05	0.000203032	0.000609096	0.00025379	0.00025379	0.000456822	0.000152274	5.89286E-09	4.99067E-08	5.57996E-08	0.055799602
4100303770050	410030	3770050	5.45719E-05	0.000218288	0.000654863	0.00027286	0.00027286	0.000491147	0.000163716	6.33564E-09	5.36567E-08	5.99924E-08	0.059992363
4100503770050	410050	3770050	5.86933E-05	0.000234773	0.000704319	0.000293466	0.000293466	0.00052824	0.00017608	6.81412E-09	5.7709E-08	6.45231E-08	0.064523094
4100703770050	410070	3770050	6.31334E-05	0.000252534	0.000757601	0.000315667	0.000315667	0.000568201	0.0001894	7.32961E-09	6.20746E-08	6.94043E-08	0.069404261
4100903770050	410090	3770050	6.78835E-05	0.000271534	0.000814602	0.000339418	0.000339418	0.000610952	0.000203651	7.88108E-09	6.67451E-08	7.46262E-08	0.074626167
4104303770050	410430	3770050	0.000198674	0.000794695	0.002384084	0.000993368	0.000993368	0.001788063	0.000596021	2.30655E-08	1.95342E-07	2.18407E-07	0.218407274
4104503770050	410450	3770050	0.000204241	0.000816966	0.002450898	0.001021207	0.001021207	0.001838173	0.000612724	2.37119E-08	2.00816E-07	2.24528E-07	0.224528124
4104703770050	410470	3770050	0.000207885	0.000831541	0.002494624	0.001039427	0.001039427	0.001870968	0.000623656	2.41349E-08	2.04399E-07	2.28534E-07	0.228533894
4104903770050	410490	3770050	0.000209624	0.000838496	0.002515489	0.00104812	0.00104812	0.001886617	0.000628872	2.43368E-08	2.06109E-07	2.30445E-07	0.230445361
4105103770050	410510	3770050	0.000209584	0.000838335	0.002515005	0.001047919	0.001047919	0.001886254	0.000628751	2.43321E-08	2.06069E-07	2.30401E-07	0.230401037
4105303770050	410530	3770050	0.000207965	0.000831859	0.002495577	0.001039824	0.001039824	0.001871682	0.000623894	2.41441E-08	2.04477E-07	2.28621E-07	0.228621157
4100103770070	410010	3770070	4.57446E-05	0.000182978	0.000548935	0.000228723	0.000228723	0.000411701	0.000137234	5.31081E-09	4.49774E-08	5.02882E-08	0.050288205
4100303770070	410030	3770070	4.88781E-05	0.000195512	0.000586537	0.000244391	0.000244391	0.000439903	0.000146634	5.67461E-09	4.80584E-08	5.3733E-08	0.053733001
4100503770070	410050	3770070	5.22321E-05	0.000208929	0.000626786	0.000261161	0.000261161	0.000470089	0.000156696	6.064E-09	5.13562E-08	5.74202E-08	0.057420194
4100703770070	410070	3770070	5.58042E-05	0.000223217	0.00066965	0.000279021	0.000279021	0.000502238	0.000167413	6.47871E-09	5.48683E-08	6.1347E-08	0.061347012
4105903770070	410590	3770070	0.000171591	0.000686362	0.002059087	0.000857953	0.000857953	0.001544315	0.000514772	1.99212E-08	1.68713E-07	1.88634E-07	0.188634097
4106103770070	410610	3770070	0.000168078	0.000672311	0.002016933	0.000840389	0.000840389	0.0015127	0.000504233	1.95134E-08	1.65259E-07	1.84772E-07	0.184772379
4100303770090	410030	3770090	4.39252E-05	0.000175701	0.000527102	0.000219626	0.000219626	0.000395326	0.000131775	5.09959E-09	4.31885E-08	4.82881E-08	0.04828809
4100503770090	410050	3770090	4.66694E-05	0.000186677	0.000560032	0.000233347	0.000233347	0.000420024	0.000140008	5.41818E-09	4.58867E-08	5.13049E-08	0.051304884
4104903770150	410490	3770150	8.8794E-05	0.000355176	0.001065528	0.00044397	0.00044397	0.000799146	0.000266382	1.03087E-08	8.73049E-08	9.76136E-08	0.097613637
4105103770150	410510	3770150	9.17802E-05	0.000367121	0.001101362	0.000458901	0.000458901	0.000826021	0.00027534	1.06554E-08	9.0241E-08	1.00896E-07	0.100896373
4105103770170	410510	3770170	7.8815E-05	0.00031526	0.000945781	0.000394075	0.000394075	0.000709335	0.000236445	9.1502E-09	7.74933E-08	8.66435E-08	0.086643478
4105303770170	410530	3770170	8.13274E-05	0.00032531	0.000975929	0.000406637	0.000406637	0.000731947	0.000243982	9.44188E-09	7.99635E-08	8.94054E-08	0.089405409

1314 Le Borgne Ave - Mitigated Construction Emissions

Hauling DPM Emissions, Ground Level Concentrations and Health Risk Calculations Residential Receptors

Phase	Year	Emissions (lbs/day)	Work Hours Per Day	Emissions (g/s)
3.1. Demolition (2026) - Unmitigated	2026	0.005	10	6.29986E-05
3.3. Site Preparation (2026) - Unmitigated	2026	0.000	10	0
3.5. Grading (2026) - Unmitigated	2026	0.005	10	6.29986E-05
3.7. Building Construction (2026) - Unmitigated	2026	0.010	10	0.000125997
3.9. Building Construction (2027) - Unmitigated	2027	0.005	10	6.29986E-05
3.11. Paving (2027) - Unmitigated	2027	0.000	10	0
3.13. Architectural Coating (2027) - Unmitigated	2027	0.000	10	0

Unique Identifier	X (UTM)	Y (UTM)	3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.7. Building Construction (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		Child Risk	Total	per million
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	2027	2027	2027				
			3rd Trimester	0<2	2<16	0	0	0	0	0	0	0	0	0	0				
4101303769490		410130	3769490	2.6661E-05	0	2.6661E-05	5.332E-05	2.6661E-05	0	0	0	0	0	0	0	0	0	5.45267E-09	0.005452675
4101503769490		410150	3769490	2.84338E-05	0	2.84338E-05	5.687E-05	2.84338E-05	0	0	0	0	0	0	0	0	0	5.81524E-09	0.005815242
4101703769490		410170	3769490	3.02759E-05	0	3.02759E-05	6.055E-05	3.02759E-05	0	0	0	0	0	0	0	0	0	6.19198E-09	0.006191981
4101903769490		410190	3769490	3.21261E-05	0	3.21261E-05	6.425E-05	3.21261E-05	0	0	0	0	0	0	0	0	0	6.5704E-09	0.006570396
4102103769490		410210	3769490	3.38882E-05	0	3.38882E-05	6.778E-05	3.38882E-05	0	0	0	0	0	0	0	0	0	6.93077E-09	0.006930772
4102303769490		410230	3769490	3.54499E-05	0	3.54499E-05	7.09E-05	3.54499E-05	0	0	0	0	0	0	0	0	0	7.25018E-09	0.007250176
4102503769490		410250	3769490	3.672E-05	0	3.672E-05	7.344E-05	3.672E-05	0	0	0	0	0	0	0	0	0	7.50993E-09	0.007509926
4102703769490		410270	3769490	3.76398E-05	0	3.76398E-05	7.528E-05	3.76398E-05	0	0	0	0	0	0	0	0	0	7.69804E-09	0.007698038
4102903769490		410290	3769490	3.82206E-05	0	3.82206E-05	7.644E-05	3.82206E-05	0	0	0	0	0	0	0	0	0	7.81683E-09	0.007816832
4103103769490		410310	3769490	3.84953E-05	0	3.84953E-05	7.699E-05	3.84953E-05	0	0	0	0	0	0	0	0	0	7.87301E-09	0.007873008
4103303769490		410330	3769490	3.84997E-05	0	3.84997E-05	7.7E-05	3.84997E-05	0	0	0	0	0	0	0	0	0	7.87391E-09	0.00787391
4103503769490		410350	3769490	3.82553E-05	0	3.82553E-05	7.651E-05	3.82553E-05	0	0	0	0	0	0	0	0	0	7.82392E-09	0.007823918
4103703769490		410370	3769490	3.77557E-05	0	3.77557E-05	7.551E-05	3.77557E-05	0	0	0	0	0	0	0	0	0	7.72175E-09	0.007721745
4103903769490		410390	3769490	3.70287E-05	0	3.70287E-05	7.406E-05	3.70287E-05	0	0	0	0	0	0	0	0	0	7.57306E-09	0.007573059
4100903769510		410090	3769510	2.48448E-05	0	2.48448E-05	4.969E-05	2.48448E-05	0	0	0	0	0	0	0	0	0	5.08122E-09	0.005081218
4101103769510		410110	3769510	2.66232E-05	0	2.66232E-05	5.325E-05	2.66232E-05	0	0	0	0	0	0	0	0	0	5.44494E-09	0.005444944
4101303769510		410130	3769510	2.85674E-05	0	2.85674E-05	5.713E-05	2.85674E-05	0	0	0	0	0	0	0	0	0	5.84256E-09	0.005842557
4101503769510		410150	3769510	3.06709E-05	0	3.06709E-05	6.134E-05	3.06709E-05	0	0	0	0	0	0	0	0	0	6.27277E-09	0.006272766
4101703769510		410170	3769510	3.29105E-05	0	3.29105E-05	6.582E-05	3.29105E-05	0	0	0	0	0	0	0	0	0	6.73081E-09	0.006730807
4101903769510		410190	3769510	3.5225E-05	0	3.5225E-05	7.045E-05	3.5225E-05	0	0	0	0	0	0	0	0	0	7.20418E-09	0.007204179
4102103769510		410210	3769510	3.751E-05	0	3.751E-05	7.502E-05	3.751E-05	0	0	0	0	0	0	0	0	0	7.6715E-09	0.007671496
4102303769510		410230	3769510	3.96072E-05	0	3.96072E-05	7.921E-05	3.96072E-05	0	0	0	0	0	0	0	0	0	8.10042E-09	0.008100417
4102503769510		410250	3769510	4.13598E-05	0	4.13598E-05	8.272E-05	4.13598E-05	0	0	0	0	0	0	0	0	0	8.45886E-09	0.008458861
4102703769510		410270	3769510	4.26771E-05	0	4.26771E-05	8.535E-05	4.26771E-05	0	0	0	0	0	0	0	0	0	8.72827E-09	0.008728274
4102903769510		410290	3769510	4.3544E-05	0	4.3544E-05	8.709E-05	4.3544E-05	0	0	0	0	0	0	0	0	0	8.90556E-09	0.008905563
4103103769510		410310	3769510	4.4007E-05	0	4.4007E-05	8.801E-05	4.4007E-05	0	0	0	0	0	0	0	0	0	9.00026E-09	0.009000263
4103303769510		410330	3769510	4.40997E-05	0	4.40997E-05	8.82E-05	4.40997E-05	0	0	0	0	0	0	0	0	0	9.0192E-09	0.009019203
4103503769510		410350	3769510	4.38344E-05	0	4.38344E-05	8.767E-05	4.38344E-05	0	0	0	0	0	0	0	0	0	8.96496E-09	0.00896496
4103703769510		410370	3769510	4.32397E-05	0	4.32397E-05	8.648E-05	4.32397E-05	0	0	0	0	0	0	0	0	0	8.84333E-09	0.008843331
4103903769510		410390	3769510	4.23496E-05	0	4.23496E-05	8.47E-05	4.23496E-05	0	0	0	0	0	0	0	0	0	8.66127E-09	0.008661275
4104103769510		410410	3769510	4.122E-05	0	4.122E-05	8.244E-05	4.122E-05	0	0	0	0	0	0	0	0	0	8.43026E-09	0.008430258
4100503769530		410050	3769530	2.28628E-05	0	2.28628E-05	4.573E-05	2.28628E-05	0	0	0	0	0	0	0	0	0	4.67587E-09	0.004675875
4100703769530		410070	3769530	2.45109E-05	0	2.45109E-05	4.902E-05	2.45109E-05	0	0	0	0	0	0	0	0	0	5.01293E-09	0.00501293
4100903769530		410090	3769530	2.63378E-05	0	2.63378E-05	5.268E-05	2.63378E-05	0	0	0	0	0	0	0	0	0	5.38658E-09	0.005386578
4101103769530		410110	3769530	2.83695E-05	0	2.83695E-05	5.674E-05	2.83695E-05	0	0	0	0	0	0	0	0	0	5.8021E-09	0.0058021
4101303769530		410130	3769530	3.06293E-05	0	3.06293E-05	6.126E-05	3.06293E-05	0	0	0	0	0	0	0	0	0	6.26426E-09	0.006264263
4101503769530		410150	3769530	3.31259E-05	0	3.31259E-05	6.625E-05	3.31259E-05	0	0	0	0	0	0	0	0	0	6.77487E-09	0.006774871
4101703769530		410170	3769530	3.58475E-05	0	3.58475E-05	7.169E-05	3.58475E-05	0	0	0	0	0	0	0	0	0	7.33148E-09	0.007331477
4101903769530		410190	3769530	3.87555E-05	0	3.87555E-05	7.751E-05	3.87555E-05	0	0	0	0	0	0	0	0	0	7.92622E-09	0.00792622
4102103769530		410210	3769530	4.17177E-05	0	4.17177E-05	8.344E-05	4.17177E-05	0	0	0	0	0	0	0	0	0	8.53204E-09	0.008532045
4102303769530		410230	3769530	4.45444E-05	0	4.45444E-05	8.909E-05	4.45444E-05	0	0	0	0	0	0	0	0	0	9.11017E-09	0.009110167
4102503769530		410250	3769530	4.70272E-05	0	4.70272E-05	9.405E-05	4.70272E-05	0	0	0	0	0	0	0	0	0	9.61794E-09	0.009617941
4102703769530		410270	3769530	4.89285E-05	0	4.89285E-05	9.786E-05	4.89285E-05	0	0	0	0	0	0	0	0	0	1.00068E-08	0.010006792
4102903769530		410290	3769530	5.02263E-05	0	5.02263E-05	0.0001005	5.02263E-05	0	0	0	0	0	0	0	0	0	1.02722E-08	0.010272211
4103103769530		410310	3769530	5.09558E-05	0	5.09558E-05	0.0001019	5.09558E-05	0	0	0	0	0	0	0	0	0	1.04214E-08	0.010421412

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated												Child Risk	Total	per million
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated				
			2026	2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	3rd Trimester			
4103303769530	410330	3769530	5.11328E-05	0	5.11328E-05	0.0001023	5.11328E-05	0	6.09641E-10	9.84798E-09	0	1.04576E-08	0.010457617				
4103503769530	410350	3769530	5.08311E-05	0	5.08311E-05	0.0001017	5.08311E-05	0	6.06043E-10	9.78986E-09	0	1.03959E-08	0.010395901				
4103703769530	410370	3769530	5.00921E-05	0	5.00921E-05	0.0001002	5.00921E-05	0	5.97232E-10	9.64753E-09	0	1.02448E-08	0.010244767				
4103903769530	410390	3769530	4.8965E-05	0	4.8965E-05	9.793E-05	4.8965E-05	0	5.83795E-10	9.43047E-09	0	1.00143E-08	0.010014265				
4104103769530	410410	3769530	4.75224E-05	0	4.75224E-05	9.504E-05	4.75224E-05	0	5.66594E-10	9.15262E-09	0	9.71921E-09	0.009719212				
4104303769530	410430	3769530	4.58384E-05	0	4.58384E-05	9.168E-05	4.58384E-05	0	5.46517E-10	8.8283E-09	0	9.37481E-09	0.009374813				
4100303769550	410030	3769550	2.23866E-05	0	2.23866E-05	4.477E-05	2.23866E-05	0	2.66908E-10	4.31156E-09	0	4.57847E-09	0.004578469				
4100503769550	410050	3769550	2.40315E-05	0	2.40315E-05	4.806E-05	2.40315E-05	0	2.86519E-10	4.62836E-09	0	4.91488E-09	0.00491488				
4100703769550	410070	3769550	2.5866E-05	0	2.5866E-05	5.173E-05	2.5866E-05	0	3.08392E-10	4.98168E-09	0	5.29007E-09	0.005290074				
4100903769550	410090	3769550	2.79191E-05	0	2.79191E-05	5.584E-05	2.79191E-05	0	3.32871E-10	5.37711E-09	0	5.70998E-09	0.005709976				
4101103769550	410110	3769550	3.02337E-05	0	3.02337E-05	6.047E-05	3.02337E-05	0	3.60467E-10	5.62288E-09	0	6.18335E-09	0.006183349				
4101303769550	410130	3769550	3.28481E-05	0	3.28481E-05	6.57E-05	3.28481E-05	0	3.91638E-10	6.32641E-09	0	6.71805E-09	0.006718051				
4101503769550	410150	3769550	3.58027E-05	0	3.58027E-05	7.161E-05	3.58027E-05	0	4.26865E-10	6.89546E-09	0	7.32233E-09	0.007322329				
4101703769550	410170	3769550	3.91165E-05	0	3.91165E-05	7.823E-05	3.91165E-05	0	4.66373E-10	7.53367E-09	0	8.00005E-09	0.008000048				
4101903769550	410190	3769550	4.27565E-05	0	4.27565E-05	8.551E-05	4.27565E-05	0	5.09773E-10	8.27474E-09	0	8.7445E-09	0.008744508				
4102103769550	410210	3769550	4.66209E-05	0	4.66209E-05	9.324E-05	4.66209E-05	0	5.55846E-10	8.97899E-09	0	9.53484E-09	0.009534837				
4102303769550	410230	3769550	5.04883E-05	0	5.04883E-05	0.000101	5.04883E-05	0	6.01957E-10	9.72385E-09	0	1.03258E-08	0.01032581				
4102503769550	410250	3769550	5.40232E-05	0	5.40232E-05	0.000108	5.40232E-05	0	6.44102E-10	1.04047E-08	0	1.10488E-08	0.011048753				
4102703769550	410270	3769550	5.68745E-05	0	5.68745E-05	0.0001137	5.68745E-05	0	6.78097E-10	1.09538E-08	0	1.16319E-08	0.0116319				
4102903769550	410290	3769550	5.88439E-05	0	5.88439E-05	0.0001177	5.88439E-05	0	7.01577E-10	1.13331E-08	0	1.20347E-08	0.012034667				
4103103769550	410310	3769550	5.99199E-05	0	5.99199E-05	0.0001194	5.99199E-05	0	7.14406E-10	1.15403E-08	0	1.22547E-08	0.012254732				
4103303769550	410330	3769550	6.02122E-05	0	6.02122E-05	0.0001208	6.02122E-05	0	7.17891E-10	1.15966E-08	0	1.23145E-08	0.012314516				
4103503769550	410350	3769550	5.98103E-05	0	5.98103E-05	0.0001196	5.98103E-05	0	7.13099E-10	1.15192E-08	0	1.22323E-08	0.012232313				
4103703769550	410370	3769550	5.88218E-05	0	5.88218E-05	0.0001176	5.88218E-05	0	7.01314E-10	1.13288E-08	0	1.20302E-08	0.012030157				
4103903769550	410390	3769550	5.73218E-05	0	5.73218E-05	0.0001146	5.73218E-05	0	6.8343E-10	1.10399E-08	0	1.17234E-08	0.01172338				
4104103769550	410410	3769550	5.54218E-05	0	5.54218E-05	0.0001108	5.54218E-05	0	6.60776E-10	1.0674E-08	0	1.13348E-08	0.011334786				
4104303769550	410430	3769550	5.3191E-05	0	5.3191E-05	0.0001064	5.3191E-05	0	6.3418E-10	1.02444E-08	0	1.08786E-08	0.01087855				
4104503769550	410450	3769550	5.07863E-05	0	5.07863E-05	0.0001016	5.07863E-05	0	6.0551E-10	9.78124E-09	0	1.03868E-08	0.010386753				
409903769570	40990	3769570	2.03782E-05	0	2.03782E-05	4.076E-05	2.03782E-05	0	2.42962E-10	3.92475E-09	0	4.16771E-09	0.004167714				
4100103769570	410010	3769570	2.18328E-05	0	2.18328E-05	4.367E-05	2.18328E-05	0	2.60306E-10	4.20491E-09	0	4.46521E-09	0.004465215				
4100303769570	410030	3769570	2.34493E-05	0	2.34493E-05	4.69E-05	2.34493E-05	0	2.79579E-10	4.51625E-09	0	4.79583E-09	0.004795828				
4100503769570	410050	3769570	2.52561E-05	0	2.52561E-05	5.051E-05	2.52561E-05	0	3.01121E-10	4.86423E-09	0	5.16535E-09	0.005165353				
4100703769570	410070	3769570	2.72897E-05	0	2.72897E-05	5.458E-05	2.72897E-05	0	3.25367E-10	5.25589E-09	0	5.58126E-09	0.005581261				
4100903769570	410090	3769570	2.95898E-05	0	2.95898E-05	5.918E-05	2.95898E-05	0	3.5279E-10	5.69888E-09	0	6.05167E-09	0.00605167				
4101103769570	410110	3769570	3.22156E-05	0	3.22156E-05	6.443E-05	3.22156E-05	0	3.84097E-10	6.2046E-09	0	6.58869E-09	0.006588692				
4101303769570	410130	3769570	3.52326E-05	0	3.52326E-05	7.047E-05	3.52326E-05	0	4.20067E-10	6.78566E-09	0	7.20573E-09	0.007205725				
4101503769570	410150	3769570	3.8712E-05	0	3.8712E-05	7.742E-05	3.8712E-05	0	4.61551E-10	7.45578E-09	0	7.91733E-09	0.00791733				
4101703769570	410170	3769570	4.27238E-05	0	4.27238E-05	8.545E-05	4.27238E-05	0	5.09382E-10	8.22843E-09	0	8.73781E-09	0.008737808				
4101903769570	410190	3769570	4.73025E-05	0	4.73025E-05	9.461E-05	4.73025E-05	0	5.63973E-10	9.11027E-09	0	9.67425E-09	0.009674246				
4102103769570	410210	3769570	5.23896E-05	0	5.23896E-05	0.0001048	5.23896E-05	0	6.24625E-10	1.009E-08	0	1.07147E-08	0.010714661				
4102303769570	410230	3769570	5.77546E-05	0	5.77546E-05	0.0001155	5.77546E-05	0	6.8859E-10	1.11233E-08	0	1.18119E-08	0.011811895				
4102503769570	410250	3769570	6.29249E-05	0	6.29249E-05	0.0001258	6.29249E-05	0	7.50234E-10	1.21919E-08	0	1.28693E-08	0.012869318				
4102703769570	410270	3769570	6.72813E-05	0	6.72813E-05	0.0001346	6.72813E-05	0	8.02173E-10	1.29581E-08	0	1.37603E-08	0.013760273				
4102903769570	410290	3769570	7.03342E-05	0	7.03342E-05	0.0001407	7.03342E-05	0	8.38572E-10	1.35461E-08	0	1.43847E-08	0.014384651				
4103103769570	410310	3769570	7.19709E-05	0	7.19709E-05	0.0001439	7.19709E-05	0	8.58086E-10	1.38613E-08	0	1.47194E-08	0.014719387				
4103303769570	410330	3769570	7.2376E-05	0	7.2376E-05	0.0001448	7.2376E-05	0	8.62916E-10	1.39393E-08	0	1.48022E-08	0.014802234				
4103503769570	410350	3769570	7.17138E-05	0	7.17138E-05	0.0001434	7.17138E-05	0	8.55022E-10	1.38118E-08	0	1.46668E-08	0.014666819				
4103703769570	410370	3769570	7.02277E-05	0	7.02277E-05	0.0001405	7.02277E-05	0	8.37303E-10	1.35256E-08	0	1.43629E-08	0.014362876				
4103903769570	410390	3769570	6.80864E-05	0	6.80864E-05	0.0001362	6.80864E-05	0	8.11773E-10	1.31132E-08	0	1.39249E-08	0.013924936				
4104103769570	410410	3769570	6.54241E-05	0	6.54241E-05	0.0001308	6.54241E-05	0	7.80031E-10	1.26004E-08	0	1.33804E-08	0.013380441				
4104303769570	410430	3769570	6.2431E-05	0	6.2431E-05	0.0001249	6.2431E-05	0	7.44345E-10	1.2024E-08	0	1.27683E-08	0.012768304				
4104503769570	410450	3769570	5.92426E-05	0	5.92426E-05	0.0001185	5.92426E-05	0	7.06331E-10	1.14099E-08	0	1.21162E-08	0.012116225				
4104703769570	410470	3769570	5.61437E-05	0	5.61437E-05	0.0001123	5.61437E-05	0	6.69384E-10	1.08131E-08	0	1.14824E-08	0.011482442				
4099703769590	409970	3769590	1.98194E-05	0	1.98194E-05	3.964E-05	1.98194E-05	0	2.363E-10	3.81713E-09	0	4.05343E-09	0.00405343				
4099903769590	409990	3769590	2.12362E-05	0	2.12362E-05	4.247E-05	2.12362E-05	0	2.53193E-10	4.09001E-09	0	4.3432E-09	0.0043432				
4100103769590	410010	3769590	2.28074E-05	0	2.28074E-05	4.561E-05	2.28074E-05	0	2.71925E-10	4.39261E-09	0	4.66454E-09	0.004664537				
4100303769590	410030	3769590	2.45632E-05	0	2.45632E-05	4.913E-05	2.45632E-05	0	2.92859E-10	4.73077E-09	0	5.02362E-09	0.005023625				
4100503769590	410050	3769590	2.65388E-05	0	2.65388E-05	5.308E-05	2.65388E-05	0	3.16414E-10	5.11127E-09	0	5.42768E-09	0.005427679				
4100703769590	410070	3769590	2.87822E-05	0	2.87822E-05	5.756E-05	2.87822E-05	0	3.43161E-10	5.54333E-09	0	5.88649E-09	0.005886492				
4100903769590	410090	3769590	3.13519E-05	0	3.13519E-05	6.27E-05	3.13519E-05	0	3.73799E-10	6.03825E-09	0	6.41205E-09	0.006412047				
4101103769590	410110	3769590	3.43172E-05	0	3.43172E-05	6.863E-05	3.43172E-05	0	4.09154E-10	6.60936E-09	0	7.01851E-09	0.007018515				
4101303769590	410130	3769590	3.7759E-05	0	3.7759E-05	7.555E-05	3.7759E-05	0	4.5039E-10	7.27548E-09	0	7.72587E-09	0.007725868				

				3.7. Building Construction											Child Risk	
Unique Identifier	X (UTM)	Y (UTM)	3.1. Demolition	3.3. Site Preparation	3.5. Grading	n (2026) -		3.9. Building	3.11. Paving (2027)	3.13. Architectural		3rd Trimester	0<2	2<16	Total	per million
			(2026) - Unmitigated	(2026) - Unmitigated	(2026) - Unmitigated	Unmitigated	Unmitigated	Unmitigated	Unmitigated	Unmitigated	Unmitigated					
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	2027			
4101503769590		410150	3769590	4.18651E-05	0	4.18651E-05	8.373E-05	4.18651E-05	0	0	4.99144E-10	8.06305E-09	0	8.56219E-09	0.008562194	
4101703769590		410170	3769590	4.67084E-05	0	4.67084E-05	9.342E-05	4.67084E-05	0	0	5.5689E-10	8.99586E-09	0	9.55275E-09	0.009552746	
4101903769590		410190	3769590	5.24577E-05	0	5.24577E-05	0.0001049	5.24577E-05	0	0	6.25437E-10	1.01031E-08	0	1.07286E-08	0.010728576	
4102103769590		410210	3769590	5.91903E-05	0	5.91903E-05	0.0001184	5.91903E-05	0	0	7.05708E-10	1.13998E-08	0	1.21055E-08	0.012105531	
4102303769590		410230	3769590	6.67697E-05	0	6.67697E-05	0.0001335	6.67697E-05	0	0	7.96074E-10	1.28596E-08	0	1.36557E-08	0.013655652	
4102503769590		410250	3769590	7.45916E-05	0	7.45916E-05	0.0001492	7.45916E-05	0	0	8.89332E-10	1.4366E-08	0	1.52554E-08	0.015255378	
4102703769590		410270	3769590	8.14723E-05	0	8.14723E-05	0.0001629	8.14723E-05	0	0	9.71369E-10	1.56912E-08	0	1.66626E-08	0.016662611	
4102903769590		410290	3769590	8.64832E-05	0	8.64832E-05	0.000173	8.64832E-05	0	0	1.03111E-09	1.66563E-08	0	1.76874E-08	0.017687436	
4103103769590		410310	3769590	8.90882E-05	0	8.90882E-05	0.0001782	8.90882E-05	0	0	1.06217E-09	1.7158E-08	0	1.82202E-08	0.018220206	
4103303769590		410330	3769590	8.9412E-05	0	8.9412E-05	0.0001788	8.9412E-05	0	0	1.06603E-09	1.72204E-08	0	1.82864E-08	0.018286431	
4103503769590		410350	3769590	8.80928E-05	0	8.80928E-05	0.0001762	8.80928E-05	0	0	1.0503E-09	1.69663E-08	0	1.80166E-08	0.018016632	
4103703769590		410370	3769590	8.55383E-05	0	8.55383E-05	0.0001711	8.55383E-05	0	0	1.01985E-09	1.67443E-08	0	1.74942E-08	0.01749417	
4103903769590		410390	3769590	8.21464E-05	0	8.21464E-05	0.0001643	8.21464E-05	0	0	9.79406E-10	1.58211E-08	0	1.68005E-08	0.016800474	
4104103769590		410410	3769590	7.83293E-05	0	7.83293E-05	0.0001567	7.83293E-05	0	0	9.33896E-10	1.50859E-08	0	1.60198E-08	0.016019809	
4104303769590		410430	3769590	7.42577E-05	0	7.42577E-05	0.0001485	7.42577E-05	0	0	8.85352E-10	1.43017E-08	0	1.51871E-08	0.015187091	
4104503769590		410450	3769590	7.01937E-05	0	7.01937E-05	0.0001404	7.01937E-05	0	0	8.36897E-10	1.3519E-08	0	1.43559E-08	0.014355919	
4104703769590		410470	3769590	6.61076E-05	0	6.61076E-05	0.0001322	6.61076E-05	0	0	7.8818E-10	1.27321E-08	0	1.35202E-08	0.013520237	
4104903769590		410490	3769590	6.20064E-05	0	6.20064E-05	0.000124	6.20064E-05	0	0	7.39283E-10	1.19422E-08	0	1.26815E-08	0.012681463	
4099503769610		409950	3769610	1.92341E-05	0	1.92341E-05	3.847E-05	1.92341E-05	0	0	2.29322E-10	3.70441E-09	0	3.93373E-09	0.003933734	
4099703769610		409970	3769610	2.06094E-05	0	2.06094E-05	4.122E-05	2.06094E-05	0	0	2.45719E-10	3.96928E-09	0	4.215E-09	0.004215	
4099903769610		409990	3769610	2.21327E-05	0	2.21327E-05	4.427E-05	2.21327E-05	0	0	2.63881E-10	4.26266E-09	0	4.52654E-09	0.004526545	
4100103769610		410010	3769610	2.38286E-05	0	2.38286E-05	4.766E-05	2.38286E-05	0	0	2.84101E-10	4.58929E-09	0	4.87332E-09	0.004873393	
4100303769610		410030	3769610	2.57318E-05	0	2.57318E-05	5.146E-05	2.57318E-05	0	0	3.06792E-10	4.95584E-09	0	5.26263E-09	0.00526263	
4100503769610		410050	3769610	2.78857E-05	0	2.78857E-05	5.577E-05	2.78857E-05	0	0	3.32473E-10	5.37067E-09	0	5.70315E-09	0.005703147	
4100703769610		410070	3769610	3.0349E-05	0	3.0349E-05	6.07E-05	3.0349E-05	0	0	3.61841E-10	5.84509E-09	0	6.20693E-09	0.006206927	
4100903769610		410090	3769610	3.32028E-05	0	3.32028E-05	6.641E-05	3.32028E-05	0	0	3.95866E-10	6.39472E-09	0	6.79059E-09	0.00679059	
4101103769610		410110	3769610	3.65323E-05	0	3.65323E-05	7.306E-05	3.65323E-05	0	0	4.35632E-10	7.0397E-09	0	7.47153E-09	0.00747153	
4101303769610		410130	3769610	4.04955E-05	0	4.04955E-05	8.099E-05	4.04955E-05	0	0	4.82815E-10	7.79927E-09	0	8.28209E-09	0.008282087	
4101503769610		410150	3769610	4.52677E-05	0	4.52677E-05	9.054E-05	4.52677E-05	0	0	5.39712E-10	8.18373E-09	0	9.25808E-09	0.00925808	
4101703769610		410170	3769610	5.10963E-05	0	5.10963E-05	0.0001022	5.10963E-05	0	0	6.09205E-10	9.84094E-09	0	1.04501E-08	0.010450144	
4101903769610		410190	3769610	5.83058E-05	0	5.83058E-05	0.0001166	5.83058E-05	0	0	6.95162E-10	1.12295E-08	0	1.19246E-08	0.011924634	
4102103769610		410210	3769610	6.72472E-05	0	6.72472E-05	0.0001345	6.72472E-05	0	0	8.01768E-10	1.29515E-08	0	1.37533E-08	0.013753316	
4102303769610		410230	3769610	7.8083E-05	0	7.8083E-05	0.0001562	7.8083E-05	0	0	9.30959E-10	1.50385E-08	0	1.59694E-08	0.015969431	
4102503769610		410250	3769610	9.0255E-05	0	9.0255E-05	0.0001805	9.0255E-05	0	0	1.07608E-09	1.73827E-08	0	1.84588E-08	0.018458825	
4102703769610		410270	3769610	0.000102118	0	0.000102118	0.0002042	0.000102118	0	0	1.21752E-09	1.96767E-08	0	2.08851E-08	0.020885084	
4102903769610		410290	3769610	0.00010981	0	0.00010981	0.000222	0.00010981	0	0	1.32319E-09	2.13745E-08	0	2.26977E-08	0.022697661	
4103103769610		410310	3769610	0.000115186	0	0.000115186	0.0002304	0.000115186	0	0	1.37333E-09	2.21844E-08	0	2.35577E-08	0.023557694	
4103303769610		410330	3769610	0.000115006	0	0.000115006	0.00023	0.000115006	0	0	1.37119E-09	2.21498E-08	0	2.3521E-08	0.023520973	
4103503769610		410350	3769610	0.000111676	0	0.000111676	0.0002234	0.000111676	0	0	1.33148E-09	2.15083E-08	0	2.28398E-08	0.022839776	
4103703769610		410370	3769610	0.000106647	0	0.000106647	0.0002133	0.000106647	0	0	1.27152E-09	2.05398E-08	0	2.18113E-08	0.021811343	
4103903769610		410390	3769610	0.000101039	0	0.000101039	0.0002021	0.000101039	0	0	1.20466E-09	1.94597E-08	0	2.06644E-08	0.020664375	
4104103769610		410410	3769610	9.53314E-05	0	9.53314E-05	0.0001907	9.53314E-05	0	0	1.13661E-09	1.83604E-08	0	1.9497E-08	0.019497049	
4104303769610		410430	3769610	8.98789E-05	0	8.98789E-05	0.0001798	8.98789E-05	0	0	1.0716E-09	1.73103E-08	0	1.83819E-08	0.018381905	
4104503769610		410450	3769610	8.44433E-05	0	8.44433E-05	0.0001689	8.44433E-05	0	0	1.00679E-09	1.62634E-08	0	1.72702E-08	0.017270239	
4104703769610		410470	3769610	7.8764E-05	0	7.8764E-05	0.0001575	7.8764E-05	0	0	9.39079E-10	1.51696E-08	0	1.61087E-08	0.016108711	
4104903769610		410490	3769610	7.3355E-05	0	7.3355E-05	0.0001467	7.3355E-05	0	0	8.74588E-10	1.41279E-08	0	1.50025E-08	0.015002457	
4105103769610		410510	3769610	6.81065E-05	0	6.81065E-05	0.0001362	6.81065E-05	0	0	8.12013E-10	1.3117E-08	0	1.39291E-08	0.013929059	
4099303769630		409930	3769630	1.86211E-05	0	1.86211E-05	3.724E-05	1.86211E-05	0	0	2.22014E-10	3.58635E-09	0	3.80837E-09	0.003808369	
4099503769630		409950	3769630	1.99536E-05	0	1.99536E-05	3.991E-05	1.99536E-05	0	0	2.379E-10	3.84297E-09	0	4.08087E-09	0.004080874	
4099703769630		409970	3769630	2.14265E-05	0	2.14265E-05	4.285E-05	2.14265E-05	0	0	2.55461E-10	4.12665E-09	0	4.38211E-09	0.004382111	
4099903769630		409990	3769630	2.30638E-05	0	2.30638E-05	4.613E-05	2.30638E-05	0	0	2.74982E-10	4.44191E-09	0	4.71698E-09	0.004716976	
4100103769630		410010	3769630	2.4892E-05	0	2.4892E-05	4.978E-05	2.4892E-05	0	0	2.9678E-10	4.7941E-09	0	5.09088E-09	0.005090881	
4100303769630		410030	3769630	2.69533E-05	0	2.69533E-05	5.391E-05	2.69533E-05	0	0	3.21356E-10	5.1911E-09	0	5.51246E-09	0.005512468	
4100503769630		410050	3769630	2.92969E-05	0	2.92969E-05	5.859E-05	2.92969E-05	0	0	3.49297E-10	5.64246E-09	0	5.99176E-09	0.005991758	
4100703769630		410070	3769630	3.19951E-05	0	3.19951E-05	6.399E-05	3.19951E-05	0	0	3.81468E-10	6.16213E-09	0	6.5436E-09	0.006543596	
4100903769630		410090	3769630	3.51425E-05	0	3.51425E-05	7.029E-05	3.51425E-05	0	0	4.18993E-10	6.76831E-09	0	7.1873E-09	0.007187301	
4101103769630		410110	3769630	3.88689E-05	0	3.88689E-05	7.774E-05	3.88689E-05	0	0	4.63422E-10	7.48599E-09	0	7.94941E-09	0.007949412	
4101303769630		410130	3769630	4.33626E-05	0	4.33626E-05	8.673E-05	4.33626E-05	0	0	5.16998E-10	8.35146E-09	0	8.86846E-09	0.008868456	
4101503769630		410150	3769630	4.88945E-05	0	4.88945E-05	9.779E-05	4.88945E-05	0	0	5.82954E-10	9.41688E-09	0	9.99983E-09	0.00999835	
4101703769630		410170	3769630	5.58464E-05	0	5.58464E-05	0.0001117	5.58464E-05								

												3.7. Building Constructio n (2026) - Unmitigate d		3.9. Building Construction (2027) Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated			Child Risk	
Unique Identifier	X (UTM)	Y (UTM)	3.1. Demolition (2026) - Unmitigated	3.3. Site Preparation (2026) - Unmitigated	3.5. Grading (2026) - Unmitigated	2026	2026	2026	2027	2027	2027	2027	2027	3rd Trimester	0<2	2<16	Total	per million				
4102503769630		410250	3769630	0.000112296	0	0.000112296	0.0002246	0.000112296	0	0	1.33887E-09	2.16278E-08	0	0	2.29667E-08	0.022966687						
4102703769630		410270	3769630	0.000134688	0	0.000134688	0.0002694	0.000134688	0	0	1.60584E-09	2.59403E-08	0	0	2.75462E-08	0.027546186						
4102903769630		410290	3769630	0.0001527	0	0.0001527	0.0003054	0.0001527	0	0	1.8206E-09	2.94095E-08	0	0	3.12301E-08	0.031230092						
4103103769630		410310	3769630	0.000159797	0	0.000159797	0.0003196	0.000159797	0	0	1.90521E-09	3.07763E-08	0	0	3.26815E-08	0.032681519						
4103303769630		410330	3769630	0.000147783	0	0.000147783	0.0002956	0.000147783	0	0	1.76197E-09	2.84624E-08	0	0	3.02243E-08	0.030224336						
4103703769630		410370	3769630	0.000137062	0	0.000137062	0.0002741	0.000137062	0	0	1.63415E-09	2.63976E-08	0	0	2.80318E-08	0.028031799						
4103903769630		410390	3769630	0.000127285	0	0.000127285	0.0002546	0.000127285	0	0	1.51758E-09	2.45146E-08	0	0	2.60321E-08	0.026032141						
4104103769630		410410	3769630	0.000118919	0	0.000118919	0.0002378	0.000118919	0	0	1.41783E-09	2.29033E-08	0	0	2.43211E-08	0.024321094						
4104303769630		410430	3769630	0.000110933	0	0.000110933	0.0002219	0.000110933	0	0	1.32262E-09	2.13652E-08	0	0	2.26879E-08	0.022687869						
4104503769630		410450	3769630	0.000102937	0	0.000102937	0.0002059	0.000102937	0	0	1.22729E-09	1.98253E-08	0	0	2.10526E-08	0.021052582						
4104703769630		410470	3769630	9.54523E-05	0	9.54523E-05	0.0001909	9.54523E-05	0	0	1.13805E-09	1.83837E-08	0	0	1.95218E-08	0.019521787						
4104903769630		410490	3769630	8.83064E-05	0	8.83064E-05	0.0001766	8.83064E-05	0	0	1.05285E-09	1.70075E-08	0	0	1.80603E-08	0.01806031						
4105103769630		410510	3769630	8.14522E-05	0	8.14522E-05	0.0001629	8.14522E-05	0	0	9.71129E-10	1.56874E-08	0	0	1.66585E-08	0.016658488						
4105303769630		410530	3769630	7.48442E-05	0	7.48442E-05	0.0001497	7.48442E-05	0	0	8.92344E-10	1.44147E-08	0	0	1.5307E-08	0.015307045						
4099303769650		409930	3769650	1.92643E-05	0	1.92643E-05	3.853E-05	1.92643E-05	0	0	2.29683E-10	3.71024E-09	0	0	3.93992E-09	0.003939918						
4099503769650		409950	3769650	2.06862E-05	0	2.06862E-05	4.137E-05	2.06862E-05	0	0	2.46635E-10	3.98408E-09	0	0	4.23072E-09	0.004230719						
4099703769650		409970	3769650	2.22631E-05	0	2.22631E-05	4.453E-05	2.22631E-05	0	0	2.65436E-10	4.28778E-09	0	0	4.55322E-09	0.004553215						
4099903769650		409990	3769650	2.40201E-05	0	2.40201E-05	4.804E-05	2.40201E-05	0	0	2.86384E-10	4.62618E-09	0	0	4.91256E-09	0.004912561						
4100103769650		410010	3769650	2.59901E-05	0	2.59901E-05	5.198E-05	2.59901E-05	0	0	3.09872E-10	5.00558E-09	0	0	5.31546E-09	0.005315456						
4100303769650		410030	3769650	2.82171E-05	0	2.82171E-05	5.643E-05	2.82171E-05	0	0	3.36423E-10	5.4345E-09	0	0	5.77092E-09	0.005770919						
4100503769650		410050	3769650	3.07597E-05	0	3.07597E-05	6.152E-05	3.07597E-05	0	0	3.66738E-10	5.9242E-09	0	0	6.29093E-09	0.006290933						
4100703769650		410070	3769650	3.3698E-05	0	3.3698E-05	6.74E-05	3.3698E-05	0	0	4.0177E-10	6.49009E-09	0	0	6.89186E-09	0.006891861						
4100903769650		410090	3769650	3.71484E-05	0	3.71484E-05	7.43E-05	3.71484E-05	0	0	4.42909E-10	7.15463E-09	0	0	7.59754E-09	0.00759754						
4101103769650		410110	3769650	4.12742E-05	0	4.12742E-05	8.255E-05	4.12742E-05	0	0	4.92099E-10	7.94924E-09	0	0	8.44134E-09	0.008441338						
4101303769650		410130	3769650	4.63115E-05	0	4.63115E-05	9.262E-05	4.63115E-05	0	0	5.52188E-10	8.91942E-09	0	0	9.47157E-09	0.009471574						
4101503769650		410150	3769650	5.26322E-05	0	5.26322E-05	0.0001053	5.26322E-05	0	0	6.27517E-10	1.01367E-08	0	0	1.07643E-08	0.010764266						
4101703769650		410170	3769650	6.08025E-05	0	6.08025E-05	0.0001216	6.08025E-05	0	0	7.24929E-10	1.17103E-08	0	0	1.24352E-08	0.012435242						
4101903769650		410190	3769650	7.17497E-05	0	7.17497E-05	0.0001435	7.17497E-05	0	0	8.5545E-10	1.38187E-08	0	0	1.46742E-08	0.014674163						
4102103769650		410210	3769650	8.70855E-05	0	8.70855E-05	0.0001742	8.70855E-05	0	0	1.03829E-09	1.67723E-08	0	0	1.78106E-08	0.017810611						
4102303769650		410230	3769650	0.000109639	0	0.000109639	0.0002193	0.000109639	0	0	1.30719E-09	2.1116E-08	0	0	2.24232E-08	0.022423223						
4102703769650		410270	3769650	0.000191741	0	0.000191741	0.0003835	0.000191741	0	0	2.28607E-09	3.69286E-08	0	0	3.92147E-08	0.039214679						
4102903769650		410290	3769650	0.000238119	0	0.000238119	0.0004762	0.000238119	0	0	2.83902E-09	4.58608E-08	0	0	4.86998E-08	0.048699782						
4103103769650		410310	3769650	0.000249477	0	0.000249477	0.000499	0.000249477	0	0	2.97444E-09	4.80483E-08	0	0	5.10227E-08	0.051022709						
4103303769650		410330	3769650	0.000232146	0	0.000232146	0.0004643	0.000232146	0	0	2.76781E-09	4.47104E-08	0	0	4.74782E-08	0.047478212						
4103703769650		410370	3769650	0.000184579	0	0.000184579	0.0003692	0.000184579	0	0	2.20068E-09	3.55492E-08	0	0	3.77499E-08	0.037749852						
4103903769650		410390	3769650	0.000166023	0	0.000166023	0.000332	0.000166023	0	0	1.97944E-09	3.19753E-08	0	0	3.39548E-08	0.033954754						
4104103769650		410410	3769650	0.000151842	0	0.000151842	0.0003037	0.000151842	0	0	1.81036E-09	2.92441E-08	0	0	3.10545E-08	0.031054478						
4104303769650		410430	3769650	0.000139358	0	0.000139358	0.0002787	0.000139358	0	0	1.66152E-09	2.68398E-08	0	0	2.85013E-08	0.028501306						
4104503769650		410450	3769650	0.000128403	0	0.000128403	0.0002568	0.000128403	0	0	1.53091E-09	2.47299E-08	0	0	2.62608E-08	0.026260839						
4104703769650		410470	3769650	0.000118463	0	0.000118463	0.0002369	0.000118463	0	0	1.4124E-09	2.28155E-08	0	0	2.42279E-08	0.02422794						
4104903769650		410490	3769650	0.000108778	0	0.000108778	0.0002176	0.000108778	0	0	1.29692E-09	2.09502E-08	0	0	2.22471E-08	0.022247094						
4105103769650		410510	3769650	9.94143E-05	0	9.94143E-05	0.0001988	9.94143E-05	0	0	1.18529E-09	1.91468E-08	0	0	2.03321E-08	0.020332086						
4105303769650		410530	3769650	9.03324E-05	0	9.03324E-05	0.0001807	9.03324E-05	0	0	1.07701E-09	1.73977E-08	0	0	1.84747E-08	0.018474672						
4105503769650		410550	3769650	8.15719E-05	0	8.15719E-05	0.0001631	8.15719E-05	0	0	9.72566E-10	1.57104E-08	0	0	1.6683E-08	0.016682969						
4099103769670		409910	3769670	1.8543E-05	0	1.8543E-05	3.709E-05	1.8543E-05	0	0	2.21083E-10	3.57131E-09	0	0	3.79239E-09	0.003792392						
4099303769670		409930	3769670	1.99101E-05	0	1.99101E-05	3.982E-05	1.99101E-05	0	0	2.37382E-10	3.8346E-09	0	0	4.07198E-09	0.004071983						
4099503769670		409950	3769670	2.14246E-05	0	2.14246E-05	4.285E-05	2.14246E-05	0	0	2.55438E-10	4.12629E-09	0	0	4.38172E-09	0.004381724						
4099703769670		409970	3769670	2.31085E-05	0	2.31085E-05	4.622E-05	2.31085E-05	0	0	2.75516E-10	4.45061E-09	0	0	4.72612E-09	0.004726124						
4099903769670		409990	3769670	2.49897E-05	0	2.49897E-05	4.998E-05	2.49897E-05	0	0	2.97944E-10	4.81291E-09	0	0	5.11085E-09	0.005110852						
4100103769670		410010	3769670	2.71039E-05	0	2.71039E-05	5.421E-05	2.71039E-05	0	0	3.23151E-10	5.2201E-09	0	0	5.54325E-09	0.005543252						
4100303769670		410030	3769670	2.95004E-05	0	2.95004E-05	5.9E-05	2.95004E-05	0	0	3.51724E-10	5.68165E-09	0	0	6.03337E-09	0.006033374						
4100503769670		410050	3769670	3.22502E-05	0	3.22502E-05	6.45E-05	3.22502E-05	0	0	3.8451E-10	6.21127E-09	0	0	6.59578E-09	0.006595778						
4100703769670		410070	3769670	3.54329E-05	0	3.54329E-05	7.087E-05	3.54329E-05	0	0	4.22456E-10	6.82424E-09	0	0	7.2467E-09	0.007246698						
4100903769670		410090	3769670	3.91895E-05	0	3.91895E-05	7.838E-05	3.91895E-05	0	0	4.67245E-10	7.54775E-09	0	0	8.01499E-09	0.008014994						
4101103769670		410110	3769670	4.37185E-05	0	4.37185E-05	8.744E-05	4.37185E-05	0	0	5.21242E-10	8.47001E-09	0	0	8.94125E-09	0.008941253						
4101303769670		410130	3769670	4.93008E-05	0	4.93008E-05	9.86E-05	4.93008E-05	0	0	5.87798E-10	9.49514E-09	0	0	1.00829E-08	0.010082939						
4101503769670		410150	3769670	5.64096E-05	0	5.64096E-05	0.0001128	5.64096E-05	0	0	6.72554E-10	1.0643E-08	0	0	1.15368E-08	0.011536814						
4101703769670		410170	3769670	6.5802E-05	0	6.5802E-05	0.0001316	6.5802E-05	0	0	7.84537E-10	1.28732E-08	0	0	1.34577E-08	0.013457748						
4101903769670		410190	3769670	7.88459E-05	0	7.88459E-05	0.0001577	7.88459E-05	0	0	9.											

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated										Child Risk			
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		Total	per million
			2026	2026	2026	2026	2026	2027	2027	2027	2027	2027	2027			
														3rd Trimester	0<2	2<16
4102903769670		410290	3769670	0.000483348	0	0.000483348	0.0009667	0.000483348	0	0	0	5.76281E-09	9.30909E-08	0	9.88537E-08	0.098853696
4103103769670		410310	3769670	0.000494873	0	0.000494873	0.0009897	0.000494873	0	0	0	5.90022E-09	9.53106E-08	0	1.01211E-07	0.101210766
4103303769670		410330	3769670	0.00039203	0	0.00039203	0.0007841	0.00039203	0	0	0	4.67405E-09	7.55033E-08	0	8.01774E-08	0.080177383
4103503769670		410350	3769670	0.000313698	0	0.000313698	0.0006274	0.000313698	0	0	0	3.74012E-09	6.04169E-08	0	6.41571E-08	0.064157058
4103903769670		410390	3769670	0.000225109	0	0.000225109	0.0004502	0.000225109	0	0	0	2.68391E-09	4.33551E-08	0	4.6039E-08	0.046039026
4104103769670		410410	3769670	0.000198592	0	0.000198592	0.0003972	0.000198592	0	0	0	2.36775E-09	3.8248E-08	0	4.06157E-08	0.040615727
4104303769670		410430	3769670	0.000180053	0	0.000180053	0.0003601	0.000180053	0	0	0	2.14671E-09	3.46774E-08	0	3.68241E-08	0.036824108
4104503769670		410450	3769670	0.000164801	0	0.000164801	0.0003296	0.000164801	0	0	0	1.96487E-09	3.17399E-08	0	3.37048E-08	0.033704797
4104703769670		410470	3769670	0.000151271	0	0.000151271	0.0003025	0.000151271	0	0	0	1.80356E-09	2.91342E-08	0	3.09377E-08	0.030937745
4104903769670		410490	3769670	0.000137818	0	0.000137818	0.0002756	0.000137818	0	0	0	1.64316E-09	2.65431E-08	0	2.81863E-08	0.028186283
4105103769670		410510	3769670	0.000124398	0	0.000124398	0.0002438	0.000124398	0	0	0	1.48316E-09	2.39586E-08	0	2.54418E-08	0.025441779
4105303769670		410530	3769670	0.00011433	0	0.00011433	0.0002229	0.00011433	0	0	0	1.32858E-09	2.14615E-08	0	2.279E-08	0.022790042
4105503769670		410550	3769670	9.92253E-05	0	9.92253E-05	0.0001985	9.92253E-05	0	0	0	1.18303E-09	1.91104E-08	0	2.02934E-08	0.020293433
4105703769670		410570	3769670	8.79303E-05	0	8.79303E-05	0.0001759	8.79303E-05	0	0	0	1.04837E-09	1.6935E-08	0	1.79833E-08	0.01798339
4099103769690		409910	3769690	1.91012E-05	0	1.91012E-05	3.82E-05	1.91012E-05	0	0	0	2.27737E-10	3.67881E-09	0	3.90655E-09	0.003906548
4099303769690		409930	3769690	2.05489E-05	0	2.05489E-05	4.11E-05	2.05489E-05	0	0	0	2.44998E-10	3.95763E-09	0	4.20263E-09	0.004202631
4099503769690		409950	3769690	2.21572E-05	0	2.21572E-05	4.431E-05	2.21572E-05	0	0	0	2.64174E-10	4.2174E-09	0	4.53157E-09	0.00453157
4099703769690		409970	3769690	2.39508E-05	0	2.39508E-05	4.79E-05	2.39508E-05	0	0	0	2.85558E-10	4.61283E-09	0	4.89839E-09	0.004898388
4099903769690		409990	3769690	2.59586E-05	0	2.59586E-05	5.192E-05	2.59586E-05	0	0	0	3.09496E-10	4.99952E-09	0	5.30901E-09	0.005309014
4100103769690		410010	3769690	2.82209E-05	0	2.82209E-05	5.644E-05	2.82209E-05	0	0	0	3.36468E-10	5.43522E-09	0	5.77169E-09	0.005771692
4100303769690		410030	3769690	3.07912E-05	0	3.07912E-05	6.158E-05	3.07912E-05	0	0	0	3.67114E-10	5.93026E-09	0	6.29738E-09	0.006297376
4100503769690		410050	3769690	3.37433E-05	0	3.37433E-05	6.749E-05	3.37433E-05	0	0	0	4.02311E-10	6.49883E-09	0	6.90114E-09	0.006901138
4100703769690		410070	3769690	3.71761E-05	0	3.71761E-05	7.435E-05	3.71761E-05	0	0	0	4.43239E-10	7.15997E-09	0	7.60321E-09	0.007603209
4100903769690		410090	3769690	4.12294E-05	0	4.12294E-05	8.246E-05	4.12294E-05	0	0	0	4.91566E-10	7.94062E-09	0	8.43219E-09	0.008432191
4101103769690		410110	3769690	4.61345E-05	0	4.61345E-05	9.227E-05	4.61345E-05	0	0	0	5.50047E-10	8.88532E-09	0	9.43537E-09	0.009435369
4101303769690		410130	3769690	5.22303E-05	0	5.22303E-05	0.0001045	5.22303E-05	0	0	0	6.22725E-10	1.00593E-08	0	1.06821E-08	0.010682063
4101503769690		410150	3769690	6.00528E-05	0	6.00528E-05	0.0001201	6.00528E-05	0	0	0	7.15991E-10	1.12819E-08	0	1.22819E-08	0.012281918
4101703769690		410170	3769690	7.05364E-05	0	7.05364E-05	0.0001411	7.05364E-05	0	0	0	8.40983E-10	1.3585E-08	0	1.4426E-08	0.01442601
4101903769690		410190	3769690	8.54003E-05	0	8.54003E-05	0.0001708	8.54003E-05	0	0	0	1.0182E-09	1.64478E-08	0	1.7466E-08	0.017466593
4102103769690		410210	3769690	0.000108199	0	0.000108199	0.0002164	0.000108199	0	0	0	1.29003E-09	2.08388E-08	0	2.21288E-08	0.022128815
4102303769690		410230	3769690	0.000147393	0	0.000147393	0.0002948	0.000147393	0	0	0	1.75732E-09	2.83873E-08	0	3.01446E-08	0.030144582
4102503769690		410250	3769690	0.000228253	0	0.000228253	0.0004565	0.000228253	0	0	0	2.72139E-09	4.39607E-08	0	4.66821E-08	0.046682086
4103103769690		410310	3769690	0.001525206	0	0.001525206	0.0030506	0.001525206	0	0	0	1.81846E-08	2.93749E-07	0	3.11933E-07	0.311933069
4103303769690		410330	3769690	0.000796831	0	0.000796831	0.0015937	0.000796831	0	0	0	9.50037E-09	1.53466E-07	0	1.62967E-07	0.162966818
4103503769690		410350	3769690	0.000528182	0	0.000528182	0.0010564	0.000528182	0	0	0	6.29734E-09	1.01726E-07	0	1.08023E-07	0.108023002
4103703769690		410370	3769690	0.000393879	0	0.000393879	0.0007878	0.000393879	0	0	0	4.6961E-09	7.58596E-08	0	8.05557E-08	0.080555668
4104103769690		410410	3769690	0.000271754	0	0.000271754	0.0005435	0.000271754	0	0	0	3.24004E-09	5.23387E-08	0	5.55788E-08	0.055578759
4104303769690		410430	3769690	0.00024078	0	0.00024078	0.0004816	0.00024078	0	0	0	2.87075E-09	4.63733E-08	0	4.9244E-08	0.049244018
4104503769690		410450	3769690	0.000219008	0	0.000219008	0.000438	0.000219008	0	0	0	2.61117E-09	4.21801E-08	0	4.47913E-08	0.044791301
4104703769690		410470	3769690	0.000200222	0	0.000200222	0.0004004	0.000200222	0	0	0	2.38719E-09	3.8562E-08	0	4.09492E-08	0.040949175
4104903769690		410490	3769690	0.000180742	0	0.000180742	0.0003615	0.000180742	0	0	0	2.15439E-09	3.48101E-08	0	3.69651E-08	0.036965064
4105103769690		410510	3769690	0.000160842	0	0.000160842	0.0003217	0.000160842	0	0	0	1.91767E-09	3.00775E-08	0	3.28951E-08	0.032895142
4105303769690		410530	3769690	0.000141484	0	0.000141484	0.000283	0.000141484	0	0	0	1.68687E-09	2.72493E-08	0	2.89362E-08	0.028936155
4105503769690		410550	3769690	0.000123271	0	0.000123271	0.0002465	0.000123271	0	0	0	1.46972E-09	2.37414E-08	0	2.52111E-08	0.025211148
4105703769690		410570	3769690	0.000106939	0	0.000106939	0.0002139	0.000106939	0	0	0	1.275E-09	2.0596E-08	0	2.1871E-08	0.021870998
4105903769690		410590	3769690	9.24366E-05	0	9.24366E-05	0.0001849	9.24366E-05	0	0	0	1.10209E-09	1.78029E-08	0	1.8905E-08	0.018905011
4099703769710		409970	3769710	2.47818E-05	0	2.47818E-05	4.956E-05	2.47818E-05	0	0	0	2.95465E-10	4.77287E-09	0	5.06833E-09	0.005068333
4099903769710		409990	3769710	2.69162E-05	0	2.69162E-05	5.383E-05	2.69162E-05	0	0	0	3.20913E-10	5.18394E-09	0	5.50486E-09	0.005504857
4100103769710		410010	3769710	2.93277E-05	0	2.93277E-05	5.866E-05	2.93277E-05	0	0	0	3.49666E-10	5.64841E-09	0	5.99807E-09	0.005998071
4100303769710		410030	3769710	3.20701E-05	0	3.20701E-05	6.414E-05	3.20701E-05	0	0	0	3.82361E-10	6.17657E-09	0	6.55893E-09	0.006558929
4100503769710		410050	3769710	3.52206E-05	0	3.52206E-05	7.044E-05	3.52206E-05	0	0	0	4.19925E-10	6.78335E-09	0	7.20328E-09	0.007203277
4100703769710		410070	3769710	3.88865E-05	0	3.88865E-05	7.777E-05	3.88865E-05	0	0	0	4.63632E-10	7.48939E-09	0	7.95302E-09	0.00795302
4100903769710		410090	3769710	4.32183E-05	0	4.32183E-05	8.644E-05	4.32183E-05	0	0	0	5.15278E-10	8.32367E-09	0	8.83895E-09	0.008838951
4101103769710		410110	3769710	4.84699E-05	0	4.84699E-05	9.694E-05	4.84699E-05	0	0	0	5.77891E-10	9.3351E-08	0	9.91299E-09	0.009912994
4101303769710		410130	3769710	5.49984E-05	0	5.49984E-05	0.00011	5.49984E-05	0	0	0	6.55729E-10	1.05925E-08	0	1.12482E-08	0.011248203

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated													Child Risk	Total	per million
			3.1. Demolition (2026) - Unmitigated	3.3. Site Preparation (2026) - Unmitigated	3.5. Grading (2026) - Unmitigated	3.7. Building Construction (2026) - Unmitigated	3.9. Building Construction (2027) - Unmitigated	3.11. Paving (2027) - Unmitigated	3.13. Architectural Coating (2027) - Unmitigated	3rd Trimester	0<2	2<16						
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027						
4101503769710		410150	3769710	6.33898E-05	0	6.33898E-05	0.0001268	6.33898E-05	0	0	7.55777E-10	1.22086E-08	0	1.29644E-08	0.012964404			
4101703769710		410170	3769710	7.46622E-05	0	7.46622E-05	0.0001493	7.46622E-05	0	0	8.90174E-10	1.43796E-08	0	1.52698E-08	0.015269809			
4101903769710		410190	3769710	9.06972E-05	0	9.06972E-05	0.0001814	9.06972E-05	0	0	1.08135E-09	1.74679E-08	0	1.85493E-08	0.018549273			
4102103769710		410210	3769710	0.000115367	0	0.000115367	0.0002307	0.000115367	0	0	1.37548E-09	2.22192E-08	0	2.35947E-08	0.023594672			
4102703769710		410270	3769710	0.000478192	0	0.000478192	0.0009564	0.000478192	0	0	5.70133E-09	9.20978E-08	0	9.77991E-08	0.097799108			
410287.433769711.71		410287.43	3769711.71	0.00110675	0	0.00110675	0.0022135	0.00110675	0	0	1.31954E-08	2.13156E-07	0	2.26351E-07	0.226350941			
4103303769710		410330	3769710	0.001867376	0	0.001867376	0.0037348	0.001867376	0	0	2.22641E-08	3.59649E-07	0	3.81913E-07	0.381913357			
4103503769710		410350	3769710	0.000957478	0	0.000957478	0.001915	0.000957478	0	0	1.14157E-08	1.84406E-07	0	1.95822E-07	0.195822147			
4103703769710		410370	3769710	0.000627523	0	0.000627523	0.001255	0.000627523	0	0	7.48177E-09	1.20859E-07	0	1.2834E-07	0.128340272			
4103903769710		410390	3769710	0.000468283	0	0.000468283	0.0009366	0.000468283	0	0	5.58319E-09	9.01895E-08	0	9.57727E-08	0.095772651			
4104303769710		410430	3769710	0.000333074	0	0.000333074	0.0006661	0.000333074	0	0	3.97114E-09	6.41488E-08	0	6.81199E-08	0.068119911			
4104503769710		410450	3769710	0.000302163	0	0.000302163	0.0006043	0.000302163	0	0	3.60265E-09	5.81955E-08	0	6.17981E-08	0.061798055			
4104703769710		410470	3769710	0.000275306	0	0.000275306	0.0005506	0.000275306	0	0	3.28239E-09	5.30229E-08	0	5.63053E-08	0.056305309			
4104903769710		410490	3769710	0.000246534	0	0.000246534	0.0004931	0.000246534	0	0	2.93934E-09	4.74814E-08	0	5.04207E-08	0.05042075			
4105103769710		410510	3769710	0.000217034	0	0.000217034	0.0004341	0.000217034	0	0	2.58763E-09	4.17999E-08	0	4.43875E-08	0.044387504			
4105303769710		410530	3769710	0.000185791	0	0.000185791	0.0003716	0.000185791	0	0	2.21513E-09	3.57826E-08	0	3.79977E-08	0.037997748			
4105503769710		410550	3769710	0.000157138	0	0.000157138	0.0003143	0.000157138	0	0	1.87351E-09	3.02642E-08	0	3.21377E-08	0.032137668			
4105703769710		410570	3769710	0.000131328	0	0.000131328	0.0002627	0.000131328	0	0	1.56578E-09	2.52932E-08	0	2.68589E-08	0.026858933			
4105903769710		410590	3769710	0.000110899	0	0.000110899	0.0002218	0.000110899	0	0	1.32221E-09	2.13587E-08	0	2.26809E-08	0.022680911			
4106103769710		410610	3769710	9.53402E-05	0	9.53402E-05	0.0001907	9.53402E-05	0	0	1.13671E-09	1.83621E-08	0	1.94989E-08	0.019498853			
4100303769730		410030	3769730	3.3325E-05	0	3.3325E-05	6.665E-05	3.3325E-05	0	0	3.97324E-10	6.41826E-09	0	6.81559E-09	0.006815586			
4100503769730		410050	3769730	3.66671E-05	0	3.66671E-05	7.333E-05	3.66671E-05	0	0	4.3717E-10	7.06193E-09	0	7.4991E-09	0.007499103			
4100703769730		410070	3769730	4.05453E-05	0	4.05453E-05	8.109E-05	4.05453E-05	0	0	4.83409E-10	7.80886E-09	0	8.29227E-09	0.008292266			
4100903769730		410090	3769730	4.51341E-05	0	4.51341E-05	9.027E-05	4.51341E-05	0	0	5.3812E-10	8.69265E-09	0	9.23077E-09	0.009230765			
4101103769730		410110	3769730	5.06786E-05	0	5.06786E-05	0.0001014	5.06786E-05	0	0	6.04225E-10	9.7605E-09	0	1.03647E-08	0.01036472			
4101303769730		410130	3769730	5.75373E-05	0	5.75373E-05	0.0001151	5.75373E-05	0	0	6.85999E-10	1.10814E-08	0	1.17674E-08	0.011767444			
4101503769730		410150	3769730	6.6306E-05	0	6.6306E-05	0.0001326	6.6306E-05	0	0	7.90546E-10	1.27703E-08	0	1.35608E-08	0.013560823			
4101903769730		410190	3769730	9.43562E-05	0	9.43562E-05	0.0001887	9.43562E-05	0	0	1.12498E-09	1.78226E-08	0	1.92976E-08	0.019297598			
4102703769730		410270	3769730	0.000389827	0	0.000389827	0.0007797	0.000389827	0	0	4.64778E-09	7.5079E-08	0	7.97268E-08	0.079726815			
4102903769730		410290	3769730	0.000767812	0	0.000767812	0.0015356	0.000767812	0	0	9.15438E-09	1.47877E-07	0	1.57032E-07	0.15703188			
410304.433769734.71		410304.43	3769734.71	0.001187972	0	0.001187972	0.0023759	0.001187972	0	0	1.41638E-08	2.28799E-07	0	2.42962E-07	0.242962402			
4103503769730		410350	3769730	0.001883704	0	0.001883704	0.0037674	0.001883704	0	0	2.24588E-08	3.62794E-07	0	3.85253E-07	0.385252734			
4103703769730		410370	3769730	0.001029101	0	0.001029101	0.0020258	0.001029101	0	0	1.22696E-08	1.98201E-07	0	2.1047E-07	0.210470284			
4103903769730		410390	3769730	0.000702389	0	0.000702389	0.0014048	0.000702389	0	0	8.37436E-09	1.35277E-07	0	1.43652E-07	0.143651568			
4104103769730		410410	3769730	0.000546987	0	0.000546987	0.001094	0.000546987	0	0	6.52155E-09	1.05347E-07	0	1.11869E-07	0.111868993			
4104503769730		410450	3769730	0.000432917	0	0.000432917	0.0008658	0.000432917	0	0	5.16153E-09	8.33781E-08	0	8.85396E-08	0.088539611			
4104703769730		410470	3769730	0.000404072	0	0.000404072	0.0008081	0.000404072	0	0	4.81762E-09	7.78226E-08	0	8.26402E-08	0.082640234			
4104903769730		410490	3769730	0.000362094	0	0.000362094	0.0007242	0.000362094	0	0	4.31713E-09	6.97378E-08	0	7.4055E-08	0.074054977			
4105103769730		410510	3769730	0.000309014	0	0.000309014	0.0006618	0.000309014	0	0	3.68428E-09	5.95149E-08	0	6.31992E-08	0.063199232			
4105303769730		410530	3769730	0.000254659	0	0.000254659	0.0005093	0.000254659	0	0	3.03622E-09	4.90462E-08	0	5.20824E-08	0.05208245			
4105503769730		410550	3769730	0.000204182	0	0.000204182	0.0004084	0.000204182	0	0	2.4344E-09	3.93247E-08	0	4.17591E-08	0.041759088			
4105703769730		410570	3769730	0.000166525	0	0.000166525	0.000333	0.000166525	0	0	1.98542E-09	3.2072E-08	0	3.40574E-08	0.034057443			
4105903769730		410590	3769730	0.000137251	0	0.000137251	0.0002745	0.000137251	0	0	1.6364E-09	2.64339E-08	0	2.80703E-08	0.028070323			
4100703769750		410070	3769750	4.21606E-05	0	4.21606E-05	8.432E-05	4.21606E-05	0	0	5.02667E-10	8.11995E-09	0	8.62262E-09	0.008622622			
4100903769750		410090	3769750	4.69737E-05	0	4.69737E-05	9.395E-05	4.69737E-05	0	0	5.60052E-10	9.04694E-09	0	9.60699E-09	0.009606989			
4101103769750		410110	3769750	5.27513E-05	0	5.27513E-05	0.0001055	5.27513E-05	0	0	6.28937E-10	1.01597E-08	0	1.07886E-08	0.010788617			
4101303769750		410130	3769750	5.98411E-05	0	5.98411E-05	0.0001197	5.98411E-05	0	0	7.13467E-10	1.15252E-08	0	1.22386E-08	0.012238627			
4102903769750		410290	3769750	0.000512574	0	0.000512574	0.0010251	0.000512574	0	0	6.11126E-09	9.87198E-08	0	1.04831E-07	0.104831023			
4103103769750		410310	3769750	0.000932922	0	0.000932922	0.0018658	0.000932922	0	0	1.11229E-08	1.79677E-07	0	1.908E-07	0.190800069			
410324.433769757.71		410324.43	3769757.71	0.001243688	0	0.001243688	0.0024874	0.001243688	0	0	1.48281E-08	2.39529E-07	0	2.54357E-07	0.254357487			
4103503769750		410350	3769750	0.002317251	0	0.002317251	0.0046345	0.002317251	0	0	2.76279E-08	4.46293E-07	0	4.73921E-07	0.47392106			
4103703769750		410370	3769750	0.001847541	0	0.001847541	0.0036951	0.001847541	0	0	2.20277E-08	3.58829E-07	0	3.77857E-07	0.377856706			
4103903769750		410390	3769750	0.001080359	0	0.001080359	0.0021607	0.001080359	0	0	1.28808E-08	2.08073E-07	0	2.20954E-07	0.220954367			
4104103769750		410410	3769750	0.000792436	0	0.000792436	0.0015849	0.000792436	0	0	9.44796E-09	1.5262E-07	0	1.62068E-07	0.162067874			
4104303769750		410430	3769750	0.000679475	0	0.000679475	0.001359	0.000679475	0	0	8.10117E-09	1.30864E-07	0	1.38965E-07	0.138965386			

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated													Child Risk	Total	per million
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated					
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	3rd Trimester	0<2				
4104703769750		410470	3769750	0.000667511	0	0.000667511	0.001335	0.000667511	0	0	7.95852E-09	1.2856E-07	0	1.36518E-07	0.136518382			
4104903769750		410490	3769750	0.000611803	0	0.000611803	0.0012236	0.000611803	0	0	7.29433E-09	1.17831E-07	0	1.25125E-07	0.1251251			
4105103769750		410510	3769750	0.000488342	0	0.000488342	0.0009767	0.000488342	0	0	5.82235E-09	9.40527E-08	0	9.9875E-08	0.099875041			
4105303769750		410530	3769750	0.000369967	0	0.000369967	0.0007399	0.000369967	0	0	4.411E-09	7.12541E-08	0	7.56651E-08	0.07566514			
4105503769750		410550	3769750	0.000278979	0	0.000278979	0.000558	0.000278979	0	0	3.32618E-09	5.37302E-08	0	5.70563E-08	0.057056341			
4105703769750		410570	3769750	0.000217125	0	0.000217125	0.0004342	0.000217125	0	0	2.58871E-09	4.18173E-08	0	4.44061E-08	0.044406058			
4103103769770		410310	3769770	0.000597714	0	0.000597714	0.0011954	0.000597714	0	0	7.12635E-09	1.15117E-07	0	1.22244E-07	0.122243635			
4103303769770		410330	3769770	0.001051575	0	0.001051575	0.0021032	0.001051575	0	0	1.25376E-08	2.02529E-07	0	2.15067E-07	0.215066791			
410344.433769776		410344.43	3769776	0.001467174	0	0.001467174	0.0029343	0.001467174	0	0	1.74927E-08	2.82572E-07	0	3.00064E-07	0.300064482			
4103703769770		410370	3769770	0.002193402	0	0.002193402	0.0043868	0.002193402	0	0	2.61513E-08	4.22441E-07	0	4.48592E-07	0.448591762			
4103903769770		410390	3769770	0.001826327	0	0.001826327	0.0036527	0.001826327	0	0	2.17747E-08	3.51743E-07	0	3.73518E-07	0.373518016			
4104103769770		410410	3769770	0.001181116	0	0.001181116	0.0023623	0.001181116	0	0	1.40826E-08	2.27487E-07	0	2.41569E-07	0.241569213			
4104303769770		410430	3769770	0.001013243	0	0.001013243	0.0020265	0.001013243	0	0	1.20806E-08	1.95146E-07	0	2.07227E-07	0.207227025			
4104503769770		410450	3769770	0.00110369	0	0.00110369	0.0022074	0.00110369	0	0	1.31589E-08	2.12566E-07	0	2.25725E-07	0.225725147			
4104903769770		410490	3769770	0.00137377	0	0.00137377	0.0027475	0.00137377	0	0	1.6379E-08	2.64583E-07	0	2.80962E-07	0.280961696			
4105103769770		410510	3769770	0.000889051	0	0.000889051	0.0017781	0.000889051	0	0	1.05999E-08	1.71228E-07	0	1.81828E-07	0.181827507			
4105303769770		410530	3769770	0.000583166	0	0.000583166	0.0011663	0.000583166	0	0	6.95291E-09	1.12315E-07	0	1.19268E-07	0.119268371			
4105503769770		410550	3769770	0.000401995	0	0.000401995	0.000804	0.000401995	0	0	4.79286E-09	7.74226E-08	0	8.22154E-08	0.082215436			
4103303769790		410330	3769790	0.000668034	0	0.000668034	0.0013361	0.000668034	0	0	7.96476E-09	1.28661E-07	0	1.36625E-07	0.136625451			
4103503769790		410350	3769790	0.001162498	0	0.001162498	0.002325	0.001162498	0	0	1.38601E-08	2.23892E-07	0	2.37752E-07	0.237752469			
4103903769790		410390	3769790	0.00226955	0	0.00226955	0.0045391	0.00226955	0	0	2.70591E-08	4.37106E-07	0	4.64165E-07	0.464165256			
4104103769790		410410	3769790	0.001918887	0	0.001918887	0.0038378	0.001918887	0	0	2.28783E-08	3.6957E-07	0	3.92448E-07	0.39244828			
4104303769790		410430	3769790	0.001591203	0	0.001591203	0.0031824	0.001591203	0	0	1.89714E-08	3.06459E-07	0	3.25431E-07	0.325430758			
4104503769790		410450	3769790	0.002114309	0	0.002114309	0.0042286	0.002114309	0	0	2.52082E-08	4.07207E-07	0	4.32416E-07	0.432415665			
4104703769790		410470	3769790	0.002435794	0	0.002435794	0.0048716	0.002435794	0	0	2.90412E-08	4.692124E-07	0	4.98165E-07	0.498165363			
4105103769790		410510	3769790	0.001964883	0	0.001964883	0.0039298	0.001964883	0	0	2.34267E-08	3.78429E-07	0	4.01855E-07	0.401855304			
4105303769790		410530	3769790	0.000994969	0	0.000994969	0.0019899	0.000994969	0	0	1.8627E-08	1.91627E-07	0	2.0349E-07	0.203489778			
4105703769790		410570	3769790	0.00039952	0	0.00039952	0.000799	0.00039952	0	0	4.7635E-09	7.69459E-08	0	8.17092E-08	0.081709208			
4105903769790		410590	3769790	0.000290031	0	0.000290031	0.0005801	0.000290031	0	0	3.45795E-09	5.58588E-08	0	5.93168E-08	0.059316778			
4103503769810		410350	3769810	0.000738736	0	0.000738736	0.0014775	0.000738736	0	0	8.80772E-09	1.42278E-07	0	1.51085E-07	0.151085347			
4103703769810		410370	3769810	0.001295793	0	0.001295793	0.0025916	0.001295793	0	0	1.54493E-08	2.49565E-07	0	2.65014E-07	0.26501391			
4104103769810		410410	3769810	0.003127	0	0.003127	0.006254	0.003127	0	0	3.72822E-08	6.02248E-07	0	6.3953E-07	0.639529822			
4104303769810		410430	3769810	0.00283268	0	0.00283268	0.0056654	0.00283268	0	0	3.37732E-08	5.45563E-07	0	5.79336E-07	0.579336003			
4104793769816		410479	3769816	0.002587396	0	0.002587396	0.0051748	0.002587396	0	0	3.08487E-08	4.98322E-07	0	5.29171E-07	0.529170751			
4105503769810		410550	3769810	0.000834335	0	0.000834335	0.0016687	0.000834335	0	0	9.94752E-09	1.6069E-07	0	1.70637E-07	0.170637154			
4105703769810		410570	3769810	0.000528812	0	0.000528812	0.0010576	0.000528812	0	0	6.30486E-09	1.01847E-07	0	1.08152E-07	0.108151846			
4105903769810		410590	3769810	0.000370894	0	0.000370894	0.0007418	0.000370894	0	0	4.42205E-09	7.14326E-08	0	7.58547E-08	0.075854669			
4106103769810		410610	3769810	0.000277296	0	0.000277296	0.0005546	0.000277296	0	0	3.30611E-09	5.34061E-08	0	5.67122E-08	0.056712199			
4106503769810		410650	3769810	0.000174042	0	0.000174042	0.0003481	0.000174042	0	0	2.07505E-09	3.35198E-08	0	3.55948E-08	0.035594809			
4103303769830		410330	3769830	0.000393898	0	0.000393898	0.0007878	0.000393898	0	0	4.69632E-09	7.58631E-08	0	8.05594E-08	0.080559405			
4103503769830		410350	3769830	0.000538211	0	0.000538211	0.0010764	0.000538211	0	0	6.41692E-09	1.03657E-07	0	1.10074E-07	0.110074198			
4103703769830		410370	3769830	0.000824417	0	0.000824417	0.0016488	0.000824417	0	0	9.82927E-09	1.58779E-07	0	1.68609E-07	0.168608765			
4103903769830		410390	3769830	0.001443899	0	0.001443899	0.0028878	0.001443899	0	0	1.72152E-08	2.78089E-07	0	2.95304E-07	0.295304215			
4104533769833		410453	3769833	0.00254174	0	0.00254174	0.0050835	0.00254174	0	0	3.03044E-08	4.89529E-07	0	5.19833E-07	0.519833303			
4104703769830		410470	3769830	0.002268861	0	0.002268861	0.0045377	0.002268861	0	0	2.70509E-08	4.36974E-07	0	4.64024E-07	0.464024429			
4105303769830		410530	3769830	0.002138282	0	0.002138282	0.0042766	0.002138282	0	0	2.54941E-08	4.11825E-07	0	4.37319E-07	0.437318692			
4105503769830		410550	3769830	0.000970573	0	0.000970573	0.0019411	0.000970573	0	0	1.15718E-08	1.86928E-07	0	1.985E-07	0.198500297			
4105703769830		410570	3769830	0.000616248	0	0.000616248	0.0012325	0.000616248	0	0	7.34733E-09	1.18687E-07	0	1.26034E-07	0.126034223			
4105903769830		410590	3769830	0.000436945	0	0.000436945	0.0008739	0.000436945	0	0	5.20955E-09	8.41538E-08	0	8.93633E-08	0.08936331			
4106103769830		410610	3769830	0.000327791	0	0.000327791	0.0006556	0.000327791	0	0	3.90815E-09	6.31313E-08	0	6.70394E-08	0.067039426			
4106303769830		410630	3769830	0.000255238	0	0.000255238	0.0005105	0.000255238	0	0	3.04313E-09	4.91579E-08	0	5.2201E-08	0.052200986			
4106503769830		410650	3769830	0.000204367	0	0.000204367	0.0004087	0.000204367	0	0	2.43661E-09	3.93604E-08	0	4.1797E-08	0.041796968			
4103103769850		410310	3769850	0.000286913	0	0.000286913	0.0005738	0.000286913	0	0	3.42078E-09	5.5284E-08	0	5.86791E-08	0.05867913			
4103303769850		410330	3769850	0.000356926	0	0.000356926	0.0007139	0.000356926	0	0	4.25551E-09	6.87424E-08	0	7.29979E-08	0.072997942			
4103503769850		410350	3769850	0.000457883	0	0.000457883	0.0009158	0.000457883	0	0	5.45919E-09	8.81864E-08	0	9.36456E-08	0.093645567			

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated													Child Risk	Total	per million
			3.1. Demolition (2026) - Unmitigated	3.3. Site Preparation (2026) - Unmitigated	3.5. Grading (2026) - Unmitigated	3.7. Building Construction (2026) - Unmitigated	3.9. Building Construction (2027) - Unmitigated	3.11. Paving (2027) - Unmitigated	3.13. Architectural Coating (2027) - Unmitigated	3rd Trimester	0<2	2<16						
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027						
4103703769850	410370	3769850	0.000617806	0	0.000617806	0.0012356	0.000617806	0	0	7.36591E-09	1.18987E-07	0	1.26353E-07	0.126352584				
4103903769850	410390	3769850	0.000913472	0	0.000913472	0.0018269	0.000913472	0	0	1.0891E-08	1.75931E-07	0	1.86822E-07	0.186822013				
4104103769850	410410	3769850	0.001406479	0	0.001406479	0.002813	0.001406479	0	0	1.6769E-08	2.70882E-07	0	2.87651E-07	0.287651272				
4104303769850	410430	3769850	0.001846283	0	0.001846283	0.0036926	0.001846283	0	0	2.20127E-08	3.55587E-07	0	3.77599E-07	0.377599405				
4104503769850	410450	3769850	0.001964882	0	0.001964882	0.0039298	0.001964882	0	0	2.34267E-08	3.78428E-07	0	4.01855E-07	0.401855046				
4105503769850	410550	3769850	0.000858726	0	0.000858726	0.0017175	0.000858726	0	0	1.02383E-08	1.65387E-07	0	1.75625E-07	0.175625476				
4105703769850	410570	3769850	0.000608676	0	0.000608676	0.0012174	0.000608676	0	0	7.25705E-09	1.17228E-07	0	1.24486E-07	0.124485519				
4105903769850	410590	3769850	0.000454803	0	0.000454803	0.0009096	0.000454803	0	0	5.42247E-09	8.75932E-08	0	9.30156E-08	0.093015649				
4106103769850	410610	3769850	0.000352712	0	0.000352712	0.0007054	0.000352712	0	0	4.20528E-09	6.7931E-08	0	7.21362E-08	0.072136233				
4106303769850	410630	3769850	0.000279864	0	0.000279864	0.0005597	0.000279864	0	0	3.33673E-09	5.39006E-08	0	5.72374E-08	0.057237366				
4106503769850	410650	3769850	0.000227048	0	0.000227048	0.0004541	0.000227048	0	0	2.70703E-09	4.37286E-08	0	4.64356E-08	0.046435607				
4102703769870	410270	3769870	0.000196805	0	0.000196805	0.0003936	0.000196805	0	0	2.34645E-09	3.9309E-08	0	4.02503E-08	0.040250326				
4102903769870	410290	3769870	0.000234602	0	0.000234602	0.0004692	0.000234602	0	0	2.79709E-09	4.51835E-08	0	4.79806E-08	0.047980575				
4103103769870	410310	3769870	0.000283827	0	0.000283827	0.0005677	0.000283827	0	0	3.38398E-09	5.46639E-08	0	5.80479E-08	0.058047924				
4103303769870	410330	3769870	0.000349313	0	0.000349313	0.0006986	0.000349313	0	0	4.16475E-09	6.72764E-08	0	7.14411E-08	0.07144112				
4103503769870	410350	3769870	0.000436582	0	0.000436582	0.0008732	0.000436582	0	0	5.20523E-09	8.40839E-08	0	8.92891E-08	0.089289096				
4103703769870	410370	3769870	0.000566688	0	0.000566688	0.0011334	0.000566688	0	0	6.75645E-09	1.09142E-07	0	1.15898E-07	0.115898329				
4103903769870	410390	3769870	0.000760681	0	0.000760681	0.0015214	0.000760681	0	0	9.06936E-09	1.46504E-07	0	1.55573E-07	0.155573496				
4104103769870	410410	3769870	0.001063182	0	0.001063182	0.0021264	0.001063182	0	0	1.2676E-08	2.17441E-07	0	2.17440611					
4104303769870	410430	3769870	0.001525226	0	0.001525226	0.0030505	0.001525226	0	0	1.81848E-08	2.93752E-07	0	3.11937E-07	0.311937192				
4105703769870	410570	3769870	0.00053183	0	0.00053183	0.0010637	0.00053183	0	0	6.34084E-09	1.02428E-07	0	1.08769E-07	0.108769137				
4105903769870	410590	3769870	0.000425443	0	0.000425443	0.0008509	0.000425443	0	0	5.07243E-09	8.19387E-08	0	8.70111E-08	0.087011135				
4106103769870	410610	3769870	0.000344796	0	0.000344796	0.0006896	0.000344796	0	0	4.11089E-09	6.64063E-08	0	7.05172E-08	0.070517181				
4106303769870	410630	3769870	0.000283727	0	0.000283727	0.0005675	0.000283727	0	0	3.38279E-09	5.46448E-08	0	5.80276E-08	0.058027566				
4106503769870	410650	3769870	0.000236269	0	0.000236269	0.0004725	0.000236269	0	0	2.81696E-09	4.55044E-08	0	4.83214E-08	0.048321367				
4102703769890	410270	3769890	0.000207156	0	0.000207156	0.0004143	0.000207156	0	0	2.46985E-09	3.98974E-08	0	4.23672E-08	0.042367232				
4102903769890	410290	3769890	0.000247457	0	0.000247457	0.0004949	0.000247457	0	0	2.95035E-09	4.76592E-08	0	5.06095E-08	0.050609506				
4103103769890	410310	3769890	0.00029992	0	0.00029992	0.0005992	0.00029992	0	0	3.57585E-09	5.77634E-08	0	6.13392E-08	0.061339242				
4103303769890	410330	3769890	0.000371477	0	0.000371477	0.000743	0.000371477	0	0	4.429E-09	7.1545E-08	0	7.5974E-08	0.075973978				
4103503769890	410350	3769890	0.000473133	0	0.000473133	0.0009463	0.000473133	0	0	5.64102E-09	9.11236E-08	0	9.67646E-08	0.09676462				
4103703769890	410370	3769890	0.000625845	0	0.000625845	0.0012517	0.000625845	0	0	7.46176E-09	1.20535E-07	0	1.27997E-07	0.127997031				
4103903769890	410390	3769890	0.000884242	0	0.000884242	0.0017685	0.000884242	0	0	1.05425E-08	1.70301E-07	0	1.80844E-07	0.180843912				
4104103769890	410410	3769890	0.001380859	0	0.001380859	0.0027617	0.001380859	0	0	1.64635E-08	2.65948E-07	0	2.82411E-07	0.282411448				
4105903769890	410590	3769890	0.000372377	0	0.000372377	0.0007448	0.000372377	0	0	4.43974E-09	7.17184E-08	0	7.61581E-08	0.076158096				
4106103769890	410610	3769890	0.000314879	0	0.000314879	0.0006298	0.000314879	0	0	3.7542E-09	6.06444E-08	0	6.43986E-08	0.06439864				
4106303769890	410630	3769890	0.00026913	0	0.00026913	0.0005383	0.00026913	0	0	3.20875E-09	5.18334E-08	0	5.50421E-08	0.055042124				
4106503769890	410650	3769890	0.000230351	0	0.000230351	0.0004607	0.000230351	0	0	2.7464E-09	4.43646E-08	0	4.7111E-08	0.047111007				
4102703769910	410270	3769910	0.000228289	0	0.000228289	0.0004566	0.000228289	0	0	2.72181E-09	4.39675E-08	0	4.66893E-08	0.046689301				
4102903769910	410290	3769910	0.000274864	0	0.000274864	0.0005497	0.000274864	0	0	3.27711E-09	5.29376E-08	0	5.62147E-08	0.056214732				
4103103769910	410310	3769910	0.000340662	0	0.000340662	0.0006813	0.000340662	0	0	4.06161E-09	6.56102E-08	0	6.96718E-08	0.069671836				
4103303769910	410330	3769910	0.000435284	0	0.000435284	0.0008706	0.000435284	0	0	5.18975E-09	8.38339E-08	0	8.90237E-08	0.089023677				
4103503769910	410350	3769910	0.000585418	0	0.000585418	0.0011708	0.000585418	0	0	6.97975E-09	1.12749E-07	0	1.19729E-07	0.119728859				
4103703769910	410370	3769910	0.000846614	0	0.000846614	0.0016932	0.000846614	0	0	1.00939E-08	1.63054E-07	0	1.73148E-07	0.173148322				
4103903769910	410390	3769910	0.001387049	0	0.001387049	0.0027741	0.001387049	0	0	1.65373E-08	2.6714E-07	0	2.83677E-07	0.283677339				
4106103769910	410610	3769910	0.00027715	0	0.00027715	0.0005543	0.00027715	0	0	3.30438E-09	5.33781E-08	0	5.66824E-08	0.056682436				
4106303769910	410630	3769910	0.000243178	0	0.000243178	0.0004864	0.000243178	0	0	2.89933E-09	4.68351E-08	0	4.97344E-08	0.049734398				
4106503769910	410650	3769910	0.000214224	0	0.000214224	0.0004284	0.000214224	0	0	2.55413E-09	4.12587E-08	0	4.38129E-08	0.04381286				
4102903769930	410290	3769930	0.000326464	0	0.000326464	0.0006529	0.000326464	0	0	3.89233E-09	6.28757E-08	0	6.67681E-08	0.06676808				
4103103769930	410310	3769930	0.000418269	0	0.000418269	0.0008365	0.000418269	0	0	4.98689E-09	8.05668E-08	0	8.55437E-08	0.085543732				
4103303769930	410330	3769930	0.000571213	0	0.000571213	0.0011424	0.000571213	0	0	6.8104E-09	1.16824E-07	0	1.16824E-07	0.116823815				
4103503769930	410350	3769930	0.000848321	0	0.000848321	0.0016966	0.000848321	0	0	1.01143E-08	1.63383E-07	0	1.73497E-07	0.17349749				
4103703769930	410370	3769930	0.001451185	0	0.001451185	0.0029024	0.001451185	0	0	1.7302E-08	2.79492E-07	0	2.96794E-07	0.296794423				
4105903769930	410590	3769930	0.000268829	0	0.000268829	0.0005377	0.000268829	0	0	3.20516E-09	5.17754E-08	0	5.49805E-08	0.054980536				
4106103769930	410610	3769930	0.00023945	0	0.00023945	0.0004789	0.00023945	0	0	2.85489E-09	4.61171E-08	0	4.8972E-08	0.048972029				
4106303769930	410630	3769930	0.000214895	0	0.000214895	0.0004298	0.000214895	0	0	2.56213E-09	4.1388E-08	0	4.39501E-08	0.043950079				

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction													
			3.1. Demolition (2026) - Unmitigated		3.3. Site Preparation (2026) - Unmitigated		3.5. Grading (2026) - Unmitigated		3.9. Building Construction (2027) - Unmitigated		3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		Child Risk	
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	3rd Trimester	0<2	2<16	Total
4106503769930	410650	3769930	0.000193635	0	0.000193635	0.0003873	0.000193635	0	0	0	2.30865E-09	3.72933E-08	0	3.9602E-08	0.039601983	
4103103769950	410310	3769950	0.0005687	0	0.0005687	0.0011374	0.0005687	0	0	0	6.78043E-09	1.09529E-07	0	1.1631E-07	0.116309728	
4103303769950	410330	3769950	0.000854986	0	0.000854986	0.00171	0.000854986	0	0	0	1.01937E-08	1.64667E-07	0	1.74861E-07	0.174860529	
4103503769950	410350	3769950	0.001532509	0	0.001532509	0.003065	0.001532509	0	0	0	1.82716E-08	2.95155E-07	0	3.13427E-07	0.313426757	
4104103769950	410410	3769950	0.001497965	0	0.001497965	0.0029959	0.001497965	0	0	0	1.78598E-08	2.88502E-07	0	3.06362E-07	0.306361729	
4104303769950	410430	3769950	0.00095777	0	0.00095777	0.0019155	0.00095777	0	0	0	1.14192E-08	1.84463E-07	0	1.95882E-07	0.195881802	
4104503769950	410450	3769950	0.000706071	0	0.000706071	0.0014121	0.000706071	0	0	0	8.41826E-09	1.35986E-07	0	1.44405E-07	0.144404661	
4105503769950	410550	3769950	0.000289738	0	0.000289738	0.0005795	0.000289738	0	0	0	3.45445E-09	5.58023E-08	0	5.92567E-08	0.059256737	
4105703769950	410570	3769950	0.000256329	0	0.000256329	0.0005127	0.000256329	0	0	0	3.05613E-09	4.93679E-08	0	5.2424E-08	0.052424015	
4105903769950	410590	3769950	0.000229155	0	0.000229155	0.0004583	0.000229155	0	0	0	2.73214E-09	4.41343E-08	0	4.68665E-08	0.046866461	
4106103769950	410610	3769950	0.000207189	0	0.000207189	0.0004144	0.000207189	0	0	0	2.47024E-09	3.99037E-08	0	4.23739E-08	0.042373932	
4106303769950	410630	3769950	0.000188675	0	0.000188675	0.0003774	0.000188675	0	0	0	2.24952E-09	3.6381E-08	0	3.85876E-08	0.038587595	
4106503769950	410650	3769950	0.000172357	0	0.000172357	0.0003447	0.000172357	0	0	0	2.05496E-09	3.31953E-08	0	3.52503E-08	0.03525028	
4103903769970	410390	3769970	0.001376072	0	0.001376072	0.0027521	0.001376072	0	0	0	1.64065E-08	2.65026E-07	0	2.81432E-07	0.281432363	
4104103769970	410410	3769970	0.000899946	0	0.000899946	0.0017999	0.000899946	0	0	0	1.07298E-08	1.73326E-07	0	1.84056E-07	0.184055862	
4104303769970	410430	3769970	0.000670395	0	0.000670395	0.0013408	0.000670395	0	0	0	7.99291E-09	1.29115E-07	0	1.37108E-07	0.137108229	
4104503769970	410450	3769970	0.000533203	0	0.000533203	0.0010664	0.000533203	0	0	0	6.35722E-09	1.02693E-07	0	1.0905E-07	0.109050017	
4104703769970	410470	3769970	0.000439231	0	0.000439231	0.0008765	0.000439231	0	0	0	5.23682E-09	8.45942E-08	0	8.9831E-08	0.089831013	
4105103769970	410510	3769970	0.000318918	0	0.000318918	0.0006378	0.000318918	0	0	0	2.61818E-09	6.14224E-08	0	6.52248E-08	0.065224788	
4105303769970	410530	3769970	0.000278377	0	0.000278377	0.0005568	0.000278377	0	0	0	3.319E-09	5.36143E-08	0	5.69333E-08	0.056933295	
4105503769970	410550	3769970	0.000245891	0	0.000245891	0.0004918	0.000245891	0	0	0	2.93168E-09	4.73576E-08	0	5.02893E-08	0.050289329	
4105703769970	410570	3769970	0.000219597	0	0.000219597	0.0004392	0.000219597	0	0	0	2.61818E-09	4.22935E-08	0	4.49116E-08	0.044911641	
4105903769970	410590	3769970	0.000198378	0	0.000198378	0.0003968	0.000198378	0	0	0	2.36519E-09	3.82076E-08	0	4.05719E-08	0.04057192	
4106103769970	410610	3769970	0.000180847	0	0.000180847	0.0003617	0.000180847	0	0	0	2.15618E-09	3.48304E-08	0	3.69866E-08	0.036986651	
4106303769970	410630	3769970	0.00016594	0	0.00016594	0.0003319	0.00016594	0	0	0	1.97845E-09	3.19593E-08	0	3.39377E-08	0.033937747	
4106503769970	410650	3769970	0.000153145	0	0.000153145	0.0003063	0.000153145	0	0	0	1.82589E-09	2.9495E-08	0	3.13209E-08	0.031320927	
4100903769990	410090	3769990	8.1221E-05	0	8.1221E-05	0.0001624	8.1221E-05	0	0	0	9.68372E-10	1.56428E-08	0	1.66112E-08	0.016611203	
4103703769990	410370	3769990	0.001281097	0	0.001281097	0.0025622	0.001281097	0	0	0	1.52741E-08	2.46734E-07	0	2.62008E-07	0.262008239	
4103903769990	410390	3769990	0.000854102	0	0.000854102	0.0017082	0.000854102	0	0	0	1.01832E-08	1.64497E-07	0	1.7468E-07	0.174679761	
4104103769990	410410	3769990	0.000641761	0	0.000641761	0.0012835	0.000641761	0	0	0	7.65151E-09	1.23601E-07	0	1.31252E-07	0.131252015	
4104303769990	410430	3769990	0.000512033	0	0.000512033	0.0010241	0.000512033	0	0	0	6.10481E-09	9.86155E-08	0	1.0472E-07	0.104720346	
4104503769990	410450	3769990	0.000423303	0	0.000423303	0.0008466	0.000423303	0	0	0	5.04691E-09	8.15265E-08	0	8.65735E-08	0.086573453	
4104703769990	410470	3769990	0.000358744	0	0.000358744	0.0007175	0.000358744	0	0	0	4.2772E-09	6.90927E-08	0	7.33699E-08	0.073369914	
4104903769990	410490	3769990	0.000309021	0	0.000309021	0.000618	0.000309021	0	0	0	3.68437E-09	5.95163E-08	0	6.32006E-08	0.06320065	
4105103769990	410510	3769990	0.000269875	0	0.000269875	0.0005398	0.000269875	0	0	0	3.21764E-09	5.19769E-08	0	5.51945E-08	0.055194546	
4105303769990	410530	3769990	0.000238344	0	0.000238344	0.0004767	0.000238344	0	0	0	2.8417E-09	4.59041E-08	0	4.87458E-08	0.048745779	
4105503769990	410550	3769990	0.00021266	0	0.00021266	0.0004253	0.00021266	0	0	0	2.53548E-09	4.09575E-08	0	4.34929E-08	0.043492941	
4105703769990	410570	3769990	0.000191588	0	0.000191588	0.0003832	0.000191588	0	0	0	2.28425E-09	3.68991E-08	0	3.91834E-08	0.039183369	
4105903769990	410590	3769990	0.000174068	0	0.000174068	0.0003481	0.000174068	0	0	0	2.07535E-09	3.35247E-08	0	3.56001E-08	0.035600091	
4106103769990	410610	3769990	0.000159458	0	0.000159458	0.0003189	0.000159458	0	0	0	1.90116E-09	3.07109E-08	0	3.26121E-08	0.032612072	
4106303769990	410630	3769990	0.000147116	0	0.000147116	0.0002942	0.000147116	0	0	0	1.75402E-09	2.8334E-08	0	3.0088E-08	0.030088019	
4106503769990	410650	3769990	0.00013657	0	0.00013657	0.0002731	0.00013657	0	0	0	1.62828E-09	2.63029E-08	0	2.79312E-08	0.027931172	
4100503770010	410050	3770010	6.21462E-05	0	6.21462E-05	0.0001243	6.21462E-05	0	0	0	7.4095E-10	1.19691E-08	0	1.27101E-08	0.012710066	
4100703770010	410070	3770010	7.34747E-05	0	7.34747E-05	0.0001469	7.34747E-05	0	0	0	8.76015E-10	1.41509E-08	0	1.50269E-08	0.015026938	
4100903770010	410090	3770010	8.77905E-05	0	8.77905E-05	0.0001756	8.77905E-05	0	0	0	1.0467E-09	1.69081E-08	0	1.79548E-08	0.017954787	
4101103770010	410110	3770010	0.000105884	0	0.000105884	0.0002118	0.000105884	0	0	0	1.26242E-09	2.03928E-08	0	2.16552E-08	0.021655185	
4103903770010	410390	3770010	0.000623639	0	0.000623639	0.0012473	0.000623639	0	0	0	7.43545E-09	1.2011E-07	0	1.27545E-07	0.12754582	
4104103770010	410410	3770010	0.000496858	0	0.000496858	0.0009937	0.000496858	0	0	0	5.92388E-09	9.56929E-08	0	1.01617E-07	0.101616754	
4104303770010	410430	3770010	0.000410256	0	0.000410256	0.0008205	0.000410256	0	0	0	4.89136E-09	7.90137E-08	0	8.39051E-08	0.083905095	
4104503770010	410450	3770010	0.000348008	0	0.000348008	0.000696	0.000348008	0	0	0	4.14919E-09	6.7025E-08	0	7.11742E-08	0.071174156	
4104703770010	410470	3770010	0.000300871	0	0.000300871	0.0006017	0.000300871	0	0	0	3.58719E-09	5.79466E-08	0	6.15338E-08	0.061533796	
4104903770010	410490	3770010	0.000263267	0	0.000263267	0.0005265	0.000263267	0	0	0	3.13885E-09	5.07041E-08	0	5.3843E-08	0.053842973	
4105103770010	410510	3770010	0.000232702	0	0.000232702	0.0004654	0.000232702	0	0	0	2.7444E-09	4.48175E-08	0	4.7592E-08	0.047591982	
4105303770010	410530	3770010	0.000207737	0	0.000207737	0.0004155	0.000207737	0	0	0	2.47678E-09	4.00092E-08	0	4.2486E-08	0.042486026	
4105503770010	410550	3770010	0.000186866	0	0.000186866	0.0003737	0.000186866	0	0	0	2.22795E-09	3.59897E-08	0	3.82177E-08	0.038217684	

Unique Identifier	X (UTM)	Y (UTM)	3.7. Building Construction (2026) - Unmitigated										3.13. Architectural Coating (2027) - Unmitigated		Child Risk		
			3.1. Demolition (2026) - Unmitigated	3.3. Site Preparation (2026) - Unmitigated	3.5. Grading (2026) - Unmitigated	3.7. Building Construction (2026) - Unmitigated		3.9. Building Construction (2027) Unmitigated	3.11. Paving (2027) - Unmitigated		3.13. Architectural Coating (2027) - Unmitigated		3rd Trimester	0<2	2<16	Total	per million
			2026	2026	2026	2026	2027	2027	2027	2027	2027	2027	2027	2027	2027	2027	2027
4105703770010		410570	3770010	0.000169434	0	0.000169434	0.0003389	0.000169434	0	0	0	2.0201E-09	3.26322E-08	0	3.46523E-08	0.034652315	
4105903770010		410590	3770010	0.000154759	0	0.000154759	0.0003095	0.000154759	0	0	0	1.84514E-09	2.98059E-08	0	3.1651E-08	0.031651025	
4106103770010		410610	3770010	0.000142328	0	0.000142328	0.0002847	0.000142328	0	0	0	1.69693E-09	2.74117E-08	0	2.91087E-08	0.029108677	
4106303770010		410630	3770010	0.000131743	0	0.000131743	0.0002635	0.000131743	0	0	0	1.57073E-09	2.53732E-08	0	2.6944E-08	0.02694397	
4100303770030		410030	3770030	5.4989E-05	0	5.4989E-05	0.00011	5.4989E-05	0	0	0	6.55616E-10	1.05907E-08	0	1.12463E-08	0.011246271	
4100503770030		410050	3770030	6.50908E-05	0	6.50908E-05	0.0001302	6.50908E-05	0	0	0	7.76057E-10	1.25362E-08	0	1.33123E-08	0.013312283	
4100703770030		410070	3770030	7.8277E-05	0	7.8277E-05	0.0001566	7.8277E-05	0	0	0	9.33273E-10	1.50758E-08	0	1.60091E-08	0.016009115	
4100903770030		410090	3770030	9.55632E-05	0	9.55632E-05	0.0001911	9.55632E-05	0	0	0	1.13937E-09	1.84051E-08	0	1.95445E-08	0.019544463	
4101103770030		410110	3770030	0.000118364	0	0.000118364	0.0002367	0.000118364	0	0	0	1.41122E-09	2.27965E-08	0	2.42077E-08	0.024207712	
4104103770030		410410	3770030	0.000398828	0	0.000398828	0.0007977	0.000398828	0	0	0	4.7551E-09	7.68126E-08	0	8.15677E-08	0.081567737	
4104303770030		410430	3770030	0.00033906	0	0.00033906	0.0006781	0.00033906	0	0	0	4.0425E-09	6.53016E-08	0	6.93441E-08	0.069344057	
4104503770030		410450	3770030	0.000293373	0	0.000293373	0.0005867	0.000293373	0	0	0	3.49779E-09	5.65024E-08	0	6.00002E-08	0.060000167	
4104703770030		410470	3770030	0.000257276	0	0.000257276	0.0005146	0.000257276	0	0	0	3.06742E-09	4.95503E-08	0	5.26177E-08	0.052617668	
4104903770030		410490	3770030	0.000227896	0	0.000227896	0.0004558	0.000227896	0	0	0	2.71713E-09	4.38918E-08	0	4.66089E-08	0.046608902	
4105103770030		410510	3770030	0.000203744	0	0.000203744	0.0004075	0.000203744	0	0	0	2.42918E-09	3.92404E-08	0	4.16695E-08	0.041669542	
4105303770030		410530	3770030	0.00018316	0	0.00018316	0.0003663	0.00018316	0	0	0	2.18376E-09	3.52759E-08	0	3.74597E-08	0.037459695	
4105503770030		410550	3770030	0.000165958	0	0.000165958	0.0003319	0.000165958	0	0	0	1.97866E-09	3.19628E-08	0	3.39415E-08	0.033941483	
4105703770030		410570	3770030	0.000151502	0	0.000151502	0.0003033	0.000151502	0	0	0	1.80631E-09	2.91787E-08	0	3.0985E-08	0.030985031	
4100103770050		410010	3770050	4.81309E-05	0	4.81309E-05	9.626E-05	4.81309E-05	0	0	0	5.7385E-10	9.26983E-09	0	9.84368E-09	0.009843676	
4100303770050		410030	3770050	5.67233E-05	0	5.67233E-05	0.0001134	5.67233E-05	0	0	0	6.76294E-10	1.09247E-08	0	1.1601E-08	0.011600978	
4100503770050		410050	3770050	6.80939E-05	0	6.80939E-05	0.0001362	6.80939E-05	0	0	0	8.11863E-10	1.31146E-08	0	1.39265E-08	0.013926482	
4100703770050		410070	3770050	8.34845E-05	0	8.34845E-05	0.000167	8.34845E-05	0	0	0	9.9536E-10	1.60788E-08	0	1.70741E-08	0.017074139	
4100903770050		410090	3770050	0.000104675	0	0.000104675	0.0002093	0.000104675	0	0	0	1.248E-09	2.01599E-08	0	2.14079E-08	0.021407933	
4104303770050		410430	3770050	0.000284323	0	0.000284323	0.0005686	0.000284323	0	0	0	3.3899E-09	5.47596E-08	0	5.81495E-08	0.058149453	
4104503770050		410450	3770050	0.000250255	0	0.000250255	0.0005005	0.000250255	0	0	0	2.98371E-09	4.81981E-08	0	5.11818E-08	0.051181831	
4104703770050		410470	3770050	0.000222478	0	0.000222478	0.000445	0.000222478	0	0	0	2.65253E-09	4.28483E-08	0	4.55008E-08	0.045500845	
4104903770050		410490	3770050	0.000199428	0	0.000199428	0.0003989	0.000199428	0	0	0	2.37772E-09	3.84091E-08	0	4.07868E-08	0.040786832	
4105103770050		410510	3770050	0.000179853	0	0.000179853	0.0003597	0.000179853	0	0	0	2.14433E-09	3.46389E-08	0	3.67833E-08	0.036783265	
4105303770050		410530	3770050	0.000163299	0	0.000163299	0.0003266	0.000163299	0	0	0	1.94697E-09	3.14508E-08	0	3.33978E-08	0.033397762	
4100103770070		410010	3770070	4.89039E-05	0	4.89039E-05	9.781E-05	4.89039E-05	0	0	0	5.83066E-10	9.4187E-09	0	1.00018E-08	0.010001767	
4100303770070		410030	3770070	5.82088E-05	0	5.82088E-05	0.0001164	5.82088E-05	0	0	0	6.94006E-10	1.12108E-08	0	1.19048E-08	0.011904792	
4100503770070		410050	3770070	7.09119E-05	0	7.09119E-05	0.0001418	7.09119E-05	0	0	0	8.4546E-10	1.36573E-08	0	1.45028E-08	0.014502801	
4100703770070		410070	3770070	8.88444E-05	0	8.88444E-05	0.0001777	8.88444E-05	0	0	0	1.05926E-09	1.71111E-08	0	1.81703E-08	0.018170343	
4105903770070		410590	3770070	0.000114399	0	0.000114399	0.0002288	0.000114399	0	0	0	1.36395E-09	2.20328E-08	0	2.33968E-08	0.023396768	
4106103770070		410610	3770070	0.000106278	0	0.000106278	0.0002126	0.000106278	0	0	0	1.26712E-09	2.04687E-08	0	2.17358E-08	0.021735841	
4100303770090		410030	3770090	5.92275E-05	0	5.92275E-05	0.0001185	5.92275E-05	0	0	0	7.06151E-10	1.1407E-08	0	1.21131E-08	0.012113133	
4100503770090		410050	3770090	7.3176E-05	0	7.3176E-05	0.0001464	7.3176E-05	0	0	0	8.72455E-10	1.40934E-08	0	1.49659E-08	0.014965866	
4104903770150		410490	3770150	0.000111361	0	0.000111361	0.0002227	0.000111361	0	0	0	1.32773E-09	2.14478E-08	0	2.27755E-08	0.022775482	
4105103770150		410510	3770150	0.000104001	0	0.000104001	0.0002028	0.000104001	0	0	0	1.23997E-09	2.00302E-08	0	2.12702E-08	0.021270199	
4105103770170		410510	3770170	9.3534E-05	0	9.3534E-05	0.0001871	9.3534E-05	0	0	0	1.11518E-09	1.80143E-08	0	1.91295E-08	0.019129457	
4105303770170		410530	3770170	8.8016E-05	0	8.8016E-05	0.000176	8.8016E-05	0	0	0	1.04939E-09	1.69515E-08	0	1.80009E-08	0.018000913	

1314 Le Borgne Ave - Mitigated Construction Emissions

Cancer Risk Summary & Maximum Annual GLC for Chronic Calculations

Cancer Risk Summary

Max Risk: 7.18

XY	X	Y	Offroad Risk	Haul Risk	Total Risk
4101303769	410130	3769490	0.098073497	0.005453	0.1035262
4101503769	410150	3769490	0.096322704	0.005815	0.1021379
4101703769	410170	3769490	0.093049663	0.006192	0.0992416
4101903769	410190	3769490	0.088401196	0.00657	0.0949716
4102103769	410210	3769490	0.082726355	0.006931	0.0896571
4102303769	410230	3769490	0.076726011	0.00725	0.0839762
4102503769	410250	3769490	0.070436176	0.00751	0.0779461
4102703769	410270	3769490	0.064480156	0.007698	0.0721782
4102903769	410290	3769490	0.059024164	0.007817	0.066841
4103103769	410310	3769490	0.054338299	0.007873	0.0622113
4103303769	410330	3769490	0.050497359	0.007874	0.0583713
4103503769	410350	3769490	0.04748195	0.007824	0.0553059
4103703769	410370	3769490	0.045224203	0.007722	0.0529459
4103903769	410390	3769490	0.043537125	0.007573	0.0511102
4100903769	410090	3769510	0.110081111	0.005081	0.1151623
4101103769	410110	3769510	0.111909471	0.005445	0.1173544
4101303769	410130	3769510	0.112147712	0.005843	0.1179903
4101503769	410150	3769510	0.111039615	0.006273	0.1173124
4101703769	410170	3769510	0.107867688	0.006731	0.1145985
4101903769	410190	3769510	0.102929731	0.007204	0.1101339
4102103769	410210	3769510	0.096421047	0.007671	0.1040925
4102303769	410230	3769510	0.089239195	0.0081	0.0973396
4102503769	410250	3769510	0.082007478	0.008459	0.0904663
4102703769	410270	3769510	0.074879645	0.008728	0.0836079
4102903769	410290	3769510	0.068427751	0.008906	0.0773333
4103103769	410310	3769510	0.062912199	0.009	0.0719125
4103303769	410330	3769510	0.05852552	0.009019	0.0675447
4103503769	410350	3769510	0.055215081	0.008965	0.06418
4103703769	410370	3769510	0.052763417	0.008843	0.0616067

Max GLC for Chronic Calcs

Max GLC: 0.143614

XY	X	Y	2026	2027	2028
4101303769490	410130	3769490	0.0020693	0.0015166	0
4101503769490	410150	3769490	0.0020414	0.0014895	0
4101703769490	410170	3769490	0.0019832	0.0014389	0
4101903769490	410190	3769490	0.0018976	0.001367	0
4102103769490	410210	3769490	0.0017911	0.0012793	0
4102303769490	410230	3769490	0.0016773	0.0011865	0
4102503769490	410250	3769490	0.0015565	0.0010892	0
4102703769490	410270	3769490	0.001441	0.0009971	0
4102903769490	410290	3769490	0.0013341	0.0009128	0
4103103769490	410310	3769490	0.0012414	0.0008403	0
4103303769490	410330	3769490	0.0011646	0.0007809	0
4103503769490	410350	3769490	0.0011032	0.0007343	0
4103703769490	410370	3769490	0.0010561	0.0006993	0
4103903769490	410390	3769490	0.0010194	0.0006733	0
4100903769510	410090	3769510	0.0023023	0.0017023	0
4101103769510	410110	3769510	0.0023461	0.0017306	0
4101303769510	410130	3769510	0.0023586	0.0017343	0
4101503769510	410150	3769510	0.0023448	0.0017171	0
4101703769510	410170	3769510	0.0022903	0.0016681	0
4101903769510	410190	3769510	0.0022008	0.0015917	0
4102103769510	410210	3769510	0.0020796	0.0014911	0
4102303769510	410230	3769510	0.0019443	0.00138	0
4102503769510	410250	3769510	0.0018066	0.0012682	0
4102703769510	410270	3769510	0.0016692	0.0011579	0
4102903769510	410290	3769510	0.0015436	0.0010582	0
4103103769510	410310	3769510	0.001435	0.0009729	0
4103303769510	410330	3769510	0.0013476	0.000905	0
4103503769510	410350	3769510	0.0012803	0.0008538	0
4103703769510	410370	3769510	0.0012289	0.0008159	0

4103903769	410390	3769510	0.050940597	0.008661	0.0596019	4103903769510	410390	3769510	0.0011888	0.0007877	0
4104103769	410410	3769510	0.049555476	0.00843	0.0579857	4104103769510	410410	3769510	0.0011566	0.0007663	0
4100503769	410050	3769530	0.113568846	0.004676	0.1182447	4100503769530	410050	3769530	0.0023642	0.0017562	0
4100703769	410070	3769530	0.119915471	0.005013	0.1249284	4100703769530	410070	3769530	0.0024978	0.0018544	0
4100903769	410090	3769530	0.124982244	0.005387	0.1303688	4100903769530	410090	3769530	0.0026065	0.0019327	0
4101103769	410110	3769530	0.128406263	0.005802	0.1342084	4101103769530	410110	3769530	0.0026832	0.0019857	0
4101303769	410130	3769530	0.129500509	0.006264	0.1357648	4101303769530	410130	3769530	0.0027141	0.0020026	0
4101503769	410150	3769530	0.128867508	0.006775	0.1356424	4101503769530	410150	3769530	0.0027114	0.0019928	0
4101703769	410170	3769530	0.126212231	0.007331	0.1335437	4101703769530	410170	3769530	0.0026692	0.0019517	0
4101903769	410190	3769530	0.120646815	0.007926	0.128573	4101903769530	410190	3769530	0.0025694	0.0018657	0
4102103769	410210	3769530	0.113794621	0.008532	0.1223267	4102103769530	410210	3769530	0.0024442	0.0017597	0
4102303769	410230	3769530	0.105623792	0.00911	0.114734	4102303769530	410230	3769530	0.0022919	0.0016334	0
4102503769	410250	3769530	0.096475067	0.009618	0.106093	4102503769530	410250	3769530	0.0021188	0.0014919	0
4102703769	410270	3769530	0.088120017	0.010007	0.0981268	4102703769530	410270	3769530	0.0019592	0.0013627	0
4102903769	410290	3769530	0.080406278	0.010272	0.0906785	4102903769530	410290	3769530	0.00181	0.0012434	0
4103103769	410310	3769530	0.073947458	0.010421	0.0843689	4103103769530	410310	3769530	0.0016837	0.0011435	0
4103303769	410330	3769530	0.069028893	0.010458	0.0794865	4103303769530	410330	3769530	0.001586	0.0010675	0
4103503769	410350	3769530	0.065361093	0.010396	0.075757	4103503769530	410350	3769530	0.0015113	0.0010107	0
4103703769	410370	3769530	0.062672573	0.010245	0.0729173	4103703769530	410370	3769530	0.0014546	0.0009692	0
4103903769	410390	3769530	0.060675228	0.010014	0.0706895	4103903769530	410390	3769530	0.0014101	0.0009383	0
4104103769	410410	3769530	0.059126663	0.009719	0.0688459	4104103769530	410410	3769530	0.0013733	0.0009143	0
4104303769	410430	3769530	0.0578385	0.009375	0.0672133	4104303769530	410430	3769530	0.0013408	0.0008944	0
4100303769	410030	3769550	0.11755661	0.004578	0.1221351	4100303769550	410030	3769550	0.0024421	0.0018179	0
4100503769	410050	3769550	0.126180373	0.004915	0.1310953	4100503769550	410050	3769550	0.0026213	0.0019513	0
4100703769	410070	3769550	0.135017446	0.00529	0.1403075	4100703769550	410070	3769550	0.0028055	0.0020879	0
4100903769	410090	3769550	0.142509566	0.00571	0.1482195	4100903769550	410090	3769550	0.0029636	0.0022038	0
4101103769	410110	3769550	0.148045894	0.006183	0.1542292	4101103769550	410110	3769550	0.0030837	0.0022894	0
4101303769	410130	3769550	0.151341097	0.006718	0.1580591	4101303769550	410130	3769550	0.0031601	0.0023403	0
4101503769	410150	3769550	0.151816194	0.007322	0.1591385	4101503769550	410150	3769550	0.0031814	0.0023477	0
4101703769	410170	3769550	0.149237099	0.008	0.1572371	4101703769550	410170	3769550	0.003143	0.0023078	0
4101903769	410190	3769550	0.144357317	0.008745	0.1531018	4101903769550	410190	3769550	0.0030599	0.0022323	0
4102103769	410210	3769550	0.136714219	0.009535	0.1462491	4102103769550	410210	3769550	0.0029224	0.0021142	0
4102303769	410230	3769550	0.126950501	0.010326	0.1372763	4102303769550	410230	3769550	0.0027425	0.0019632	0
4102503769	410250	3769550	0.116096692	0.011049	0.1271454	4102503769550	410250	3769550	0.0025394	0.0017953	0
4102703769	410270	3769550	0.105472813	0.011632	0.1171047	4102703769550	410270	3769550	0.0023382	0.001631	0
4102903769	410290	3769550	0.096177266	0.012035	0.1082119	4102903769550	410290	3769550	0.0021601	0.0014873	0
4103103769	410310	3769550	0.088769639	0.012255	0.1010244	4103103769550	410310	3769550	0.0020162	0.0013727	0
4103303769	410330	3769550	0.083165439	0.012315	0.09548	4103303769550	410330	3769550	0.0019052	0.0012861	0

4103503769	410350	3769550	0.079066866	0.012232	0.0912992	4103503769550	410350	3769550	0.0018215	0.0012227	0
4103703769	410370	3769550	0.076073619	0.01203	0.0881038	4103703769550	410370	3769550	0.0017577	0.0011764	0
4103903769	410390	3769550	0.073806176	0.011723	0.0855296	4103903769550	410390	3769550	0.0017063	0.0011413	0
4104103769	410410	3769550	0.071951499	0.011335	0.0832863	4104103769550	410410	3769550	0.0016616	0.0011127	0
4104303769	410430	3769550	0.070290739	0.010879	0.0811693	4104303769550	410430	3769550	0.0016194	0.001087	0
4104503769	410450	3769550	0.068689539	0.010387	0.0790763	4104503769550	410450	3769550	0.0015778	0.0010622	0
4099903769	409990	3769570	0.106920265	0.004168	0.111088	4099903769570	409990	3769570	0.0022212	0.0016534	0
4100103769	410010	3769570	0.117947214	0.004465	0.1224124	4100103769570	410010	3769570	0.0024477	0.0018239	0
4100303769	410030	3769570	0.129471421	0.004796	0.1342672	4100303769570	410030	3769570	0.0026848	0.0020021	0
4100503769	410050	3769570	0.141117519	0.005165	0.1462829	4100503769570	410050	3769570	0.0029251	0.0021822	0
4100703769	410070	3769570	0.152165244	0.005581	0.1577465	4100703769570	410070	3769570	0.0031543	0.0023531	0
4100903769	410090	3769570	0.163178342	0.006052	0.16923	4100903769570	410090	3769570	0.0033839	0.0025234	0
4101103769	410110	3769570	0.17196001	0.006589	0.1785487	4101103769570	410110	3769570	0.0035702	0.0026592	0
4101303769	410130	3769570	0.178025455	0.007206	0.1852312	4101303769570	410130	3769570	0.0037036	0.002753	0
4101503769	410150	3769570	0.18089127	0.007917	0.1888086	4101503769570	410150	3769570	0.0037749	0.0027973	0
4101703769	410170	3769570	0.180025569	0.008738	0.1887634	4101703769570	410170	3769570	0.0037736	0.0027839	0
4101903769	410190	3769570	0.175314773	0.009674	0.184989	4101903769570	410190	3769570	0.0036977	0.0027111	0
4102103769	410210	3769570	0.166948642	0.010715	0.1776633	4102103769570	410210	3769570	0.0035506	0.0025817	0
4102303769	410230	3769570	0.155508927	0.011812	0.1673208	4102303769570	410230	3769570	0.0033431	0.0024048	0
4102503769	410250	3769570	0.142321189	0.012869	0.1551905	4102503769570	410250	3769570	0.0030999	0.0022009	0
4102703769	410270	3769570	0.129193012	0.01376	0.1429533	4102703769570	410270	3769570	0.0028546	0.0019978	0
4102903769	410290	3769570	0.117951369	0.014385	0.132336	4102903769570	410290	3769570	0.0026418	0.001824	0
4103103769	410310	3769570	0.10926943	0.014719	0.1239888	4103103769570	410310	3769570	0.0024746	0.0016897	0
4103303769	410330	3769570	0.102852164	0.014802	0.1176544	4103303769570	410330	3769570	0.0023478	0.0015905	0
4103503769	410350	3769570	0.098236941	0.014667	0.1129038	4103503769570	410350	3769570	0.0022528	0.0015191	0
4103703769	410370	3769570	0.094789375	0.014363	0.1091523	4103703769570	410370	3769570	0.0021779	0.0014658	0
4103903769	410390	3769570	0.092002511	0.013925	0.1059274	4103903769570	410390	3769570	0.0021135	0.0014227	0
4104103769	410410	3769570	0.089514834	0.01338	0.1028953	4104103769570	410410	3769570	0.0020531	0.0013843	0
4104303769	410430	3769570	0.087111649	0.012768	0.09998	4104303769570	410430	3769570	0.001993	0.0013471	0
4104503769	410450	3769570	0.084689072	0.012116	0.0968053	4104503769570	410450	3769570	0.0019318	0.0013096	0
4104703769	410470	3769570	0.082218016	0.011482	0.0937005	4104703769570	410470	3769570	0.0018699	0.0012714	0
4099703769	409970	3769590	0.10252112	0.004053	0.1065746	4099703769590	409970	3769590	0.002131	0.0015854	0
4099903769	409990	3769590	0.114588295	0.004343	0.1189315	4099903769590	409990	3769590	0.0023781	0.001772	0
4100103769	410010	3769590	0.128105692	0.004665	0.1327702	4100103769590	410010	3769590	0.0026549	0.001981	0
4100303769	410030	3769590	0.142552504	0.005024	0.1475761	4100303769590	410030	3769590	0.002951	0.0022044	0
4100503769	410050	3769590	0.15783039	0.005428	0.1632581	4100503769590	410050	3769590	0.0032647	0.0024407	0
4100703769	410070	3769590	0.173019627	0.005886	0.1789061	4100703769590	410070	3769590	0.0035776	0.0026756	0
4100903769	410090	3769590	0.187573094	0.006412	0.1939851	4100903769590	410090	3769590	0.0038792	0.0029006	0

4101103769	410110	3769590	0.201032316	0.007019	0.2080508	4101103769590	410110	3769590	0.0041604	0.0031088	0
4101303769	410130	3769590	0.211789166	0.007726	0.219515	4101303769590	410130	3769590	0.0043895	0.0032751	0
4101503769	410150	3769590	0.218047143	0.008562	0.2266093	4101503769590	410150	3769590	0.0045311	0.0033719	0
4101703769	410170	3769590	0.220068034	0.009553	0.2296208	4101703769590	410170	3769590	0.0045909	0.0034031	0
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4102103769	410210	3769590	0.208531361	0.012106	0.2206369	4102103769590	410210	3769590	0.0044099	0.0032247	0
4102303769	410230	3769590	0.195206496	0.013656	0.2088621	4102303769590	410230	3769590	0.0041736	0.0030187	0
4102503769	410250	3769590	0.178970107	0.015255	0.1942255	4102503769590	410250	3769590	0.00388	0.0027676	0
4102703769	410270	3769590	0.163399961	0.016663	0.1800626	4102703769590	410270	3769590	0.0035959	0.0025268	0
4102903769	410290	3769590	0.149339597	0.017687	0.167027	4102903769590	410290	3769590	0.0033346	0.0023094	0
4103103769	410310	3769590	0.138906866	0.01822	0.1571271	4103103769590	410310	3769590	0.0031362	0.0021481	0
4103303769	410330	3769590	0.131689	0.018286	0.1499754	4103303769590	410330	3769590	0.002993	0.0020364	0
4103503769	410350	3769590	0.126251015	0.018017	0.1442676	4103503769590	410350	3769590	0.0028789	0.0019523	0
4103703769	410370	3769590	0.121885113	0.017494	0.1393793	4103703769590	410370	3769590	0.0027813	0.0018848	0
4103903769	410390	3769590	0.117938903	0.0168	0.1347394	4103903769590	410390	3769590	0.0026888	0.0018238	0
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4104303769	410430	3769590	0.110208542	0.015187	0.1253956	4104303769590	410430	3769590	0.0025026	0.0017043	0
4104503769	410450	3769590	0.106270643	0.014356	0.1206266	4104503769590	410450	3769590	0.0024075	0.0016434	0
4104703769	410470	3769590	0.102271799	0.01352	0.115792	4104703769590	410470	3769590	0.0023111	0.0015815	0
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4099503769	409950	3769610	0.096465371	0.003934	0.1003991	4099503769610	409950	3769610	0.0020074	0.0014917	0
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4100103769	410010	3769610	0.138676936	0.004873	0.1435503	4100103769610	410010	3769610	0.0028706	0.0021445	0
4100303769	410030	3769610	0.156708442	0.005263	0.1619711	4100303769610	410030	3769610	0.003239	0.0024233	0
4100503769	410050	3769610	0.176327296	0.005703	0.1820304	4100503769610	410050	3769610	0.0036402	0.0027267	0
4100703769	410070	3769610	0.196998843	0.006207	0.2032058	4100703769610	410070	3769610	0.0040638	0.0030464	0
4100903769	410090	3769610	0.217049855	0.006791	0.2238404	4100903769610	410090	3769610	0.0044765	0.0033565	0
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4101903769	410190	3769610	0.273346716	0.011925	0.2852713	4101903769610	410190	3769610	0.0057035	0.004227	0
4102103769	410210	3769610	0.266437732	0.013753	0.280191	4102103769610	410210	3769610	0.005601	0.0041202	0
4102303769	410230	3769610	0.253017294	0.015969	0.2689867	4102303769610	410230	3769610	0.0053758	0.0039127	0
4102503769	410250	3769610	0.235266968	0.018459	0.2537258	4102503769610	410250	3769610	0.0050692	0.0036382	0
4102703769	410270	3769610	0.214970789	0.020885	0.2358559	4102703769610	410270	3769610	0.0047105	0.0033243	0
4102903769	410290	3769610	0.197455933	0.022698	0.2201536	4102903769610	410290	3769610	0.0043955	0.0030535	0

4103103769	410310	3769610	0.185086802	0.023558	0.2086445	4103103769610	410310	3769610	0.0041647	0.0028622	0
4103303769	410330	3769610	0.17637439	0.023521	0.1998954	4103303769610	410330	3769610	0.0039897	0.0027275	0
4103503769	410350	3769610	0.169347671	0.02284	0.1921874	4103503769610	410350	3769610	0.0038357	0.0026188	0
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4104503769	410450	3769610	0.135574264	0.01727	0.1528445	4104503769610	410450	3769610	0.0030509	0.0020965	0
4104703769	410470	3769610	0.128859197	0.016109	0.1449679	4104703769610	410470	3769610	0.0028938	0.0019927	0
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4101503769	410150	3769630	0.328320786	0.01	0.3383206	4101503769630	410150	3769630	0.006766	0.0050772	0
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4101903769	410190	3769630	0.355266931	0.013251	0.3685178	4101903769630	410190	3769630	0.0073689	0.0054939	0
4102103769	410210	3769630	0.355995505	0.01566	0.3716553	4102103769630	410210	3769630	0.0074305	0.0055051	0
4102503769	410250	3769630	0.324301164	0.022967	0.3472679	4102503769630	410250	3769630	0.0069392	0.005015	0
4102703769	410270	3769630	0.299072569	0.027546	0.3266188	4102703769630	410270	3769630	0.0065239	0.0046249	0
4102903769	410290	3769630	0.278133694	0.03123	0.3093638	4102903769630	410290	3769630	0.0061769	0.0043011	0
4103103769	410310	3769630	0.263983298	0.032682	0.2966648	4103103769630	410310	3769630	0.0059221	0.0040822	0
4103503769	410350	3769630	0.23936	0.030224	0.2695843	4103503769630	410350	3769630	0.0053813	0.0037015	0
4103703769	410370	3769630	0.22607946	0.028032	0.2541113	4103703769630	410370	3769630	0.0050726	0.0034961	0
4103903769	410390	3769630	0.212621623	0.026032	0.2386538	4103903769630	410390	3769630	0.0047642	0.003288	0
4104103769	410410	3769630	0.199566857	0.024321	0.223888	4104103769630	410410	3769630	0.0044695	0.0030861	0
4104303769	410430	3769630	0.187084146	0.022688	0.209772	4104303769630	410430	3769630	0.0041877	0.0028931	0
4104503769	410450	3769630	0.175180416	0.021053	0.196233	4104503769630	410450	3769630	0.0039175	0.002709	0
4104703769	410470	3769630	0.1640108	0.019522	0.1835326	4104703769630	410470	3769630	0.003664	0.0025363	0
4104903769	410490	3769630	0.153557291	0.01806	0.1716176	4104903769630	410490	3769630	0.0034263	0.0023746	0

4105103769	410510	3769630	0.143801883	0.016658	0.1604604	4105103769630	410510	3769630	0.0032036	0.0022238	0
4105303769	410530	3769630	0.134716874	0.015307	0.1500239	4105303769630	410530	3769630	0.0029954	0.0020833	0
4099303769	409930	3769650	0.091592515	0.00394	0.0955324	4099303769650	409930	3769650	0.00191	0.0014164	0
4099503769	409950	3769650	0.104231745	0.004231	0.1084625	4099503769650	409950	3769650	0.0021687	0.0016118	0
4099703769	409970	3769650	0.119397436	0.004553	0.1239507	4099703769650	409970	3769650	0.0024785	0.0018464	0
4099903769	409990	3769650	0.137705966	0.004913	0.1426185	4099903769650	409990	3769650	0.0028519	0.0021295	0
4100103769	410010	3769650	0.15995655	0.005315	0.165272	4100103769650	410010	3769650	0.0033051	0.0024736	0
4100303769	410030	3769650	0.18666584	0.005771	0.1924368	4100303769650	410030	3769650	0.0038485	0.0028866	0
4100503769	410050	3769650	0.218289539	0.006291	0.2245805	4100503769650	410050	3769650	0.0044915	0.0033756	0
4100703769	410070	3769650	0.255525748	0.006892	0.2624176	4100703769650	410070	3769650	0.0052484	0.0039515	0
4100903769	410090	3769650	0.296465772	0.007598	0.3040633	4100903769650	410090	3769650	0.0060815	0.0045846	0
4101103769	410110	3769650	0.339248006	0.008441	0.3476893	4101103769650	410110	3769650	0.0069542	0.0052461	0
4101303769	410130	3769650	0.380974778	0.009472	0.3904464	4101303769650	410130	3769650	0.0078094	0.0058914	0
4101503769	410150	3769650	0.418260852	0.010764	0.4290251	4101503769650	410150	3769650	0.0085809	0.006468	0
4101703769	410170	3769650	0.451384637	0.012435	0.4638199	4101703769650	410170	3769650	0.0092764	0.0069802	0
4101903769	410190	3769650	0.480477719	0.014674	0.4951519	4101903769650	410190	3769650	0.0099024	0.0074301	0
4102103769	410210	3769650	0.499629788	0.017811	0.5174404	4102103769650	410210	3769650	0.0103471	0.0077263	0
4102303769	410230	3769650	0.500283566	0.022423	0.5227068	4102303769650	410230	3769650	0.0104504	0.0077364	0
4102703769	410270	3769650	0.456312897	0.039215	0.4955276	4102703769650	410270	3769650	0.0098988	0.0070564	0
4102903769	410290	3769650	0.434890615	0.0487	0.4835904	4102903769650	410290	3769650	0.0096556	0.0067252	0
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4103303769	410330	3769650	0.39118035	0.047478	0.4386586	4103303769650	410330	3769650	0.008757	0.0060492	0
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4103903769	410390	3769650	0.297316236	0.033955	0.331271	4103903769650	410390	3769650	0.0066141	0.0045977	0
4104103769	410410	3769650	0.271609774	0.031054	0.3026643	4104103769650	410410	3769650	0.0060429	0.0042002	0
4104303769	410430	3769650	0.248679095	0.028501	0.2771804	4104303769650	410430	3769650	0.0055341	0.0038456	0
4104503769	410450	3769650	0.228229168	0.026261	0.25449	4104503769650	410450	3769650	0.005081	0.0035293	0
4104703769	410470	3769650	0.20995111	0.024228	0.2341791	4104703769650	410470	3769650	0.0046754	0.0032467	0
4104903769	410490	3769650	0.193500027	0.022247	0.2157471	4104903769650	410490	3769650	0.0043075	0.0029923	0
4105103769	410510	3769650	0.178672306	0.020332	0.1990044	4105103769650	410510	3769650	0.0039733	0.002763	0
4105303769	410530	3769650	0.165267105	0.018475	0.1837418	4105303769650	410530	3769650	0.0036687	0.0025557	0
4105503769	410550	3769650	0.153150066	0.016683	0.169833	4105503769650	410550	3769650	0.0033912	0.0023683	0
4099103769	409910	3769670	0.082936894	0.003792	0.0867293	4099103769670	409910	3769670	0.0017339	0.0012825	0
4099303769	409930	3769670	0.094055261	0.004072	0.0981272	4099303769670	409930	3769670	0.0019619	0.0014545	0
4099503769	409950	3769670	0.10755188	0.004382	0.1119336	4099503769670	409950	3769670	0.0022381	0.0016632	0
4099703769	409970	3769670	0.124264751	0.004726	0.1289909	4099703769670	409970	3769670	0.0025793	0.0019216	0
4099903769	409990	3769670	0.144925217	0.005111	0.1500361	4099903769670	409990	3769670	0.0030002	0.0022411	0
4100103769	410010	3769670	0.170893466	0.005543	0.1764367	4100103769670	410010	3769670	0.0035284	0.0026427	0

4100303769	410030	3769670	0.2032028	0.006033	0.2092362	4100303769670	410030	3769670	0.0041845	0.0031423	0
4100503769	410050	3769670	0.242558245	0.006596	0.249154	4100503769670	410050	3769670	0.0049831	0.0037509	0
4100703769	410070	3769670	0.292436454	0.007247	0.2996832	4100703769670	410070	3769670	0.005994	0.0045222	0
4100903769	410090	3769670	0.350815152	0.008015	0.3588301	4100903769670	410090	3769670	0.0071774	0.005425	0
4101103769	410110	3769670	0.415169261	0.008941	0.4241105	4101103769670	410110	3769670	0.0084833	0.0064202	0
4101303769	410130	3769670	0.482012434	0.010083	0.4920954	4101303769670	410130	3769670	0.0098434	0.0074538	0
4101503769	410150	3769670	0.545520234	0.011537	0.557057	4101503769670	410150	3769670	0.0111427	0.0084359	0
4101703769	410170	3769670	0.609097291	0.013458	0.622555	4101703769670	410170	3769670	0.0124526	0.0094191	0
4101903769	410190	3769670	0.67870655	0.016125	0.694832	4101903769670	410190	3769670	0.0138978	0.0104955	0
4102103769	410210	3769670	0.747750679	0.020075	0.7678256	4102103769670	410210	3769670	0.0153568	0.0115632	0
4102303769	410230	3769670	0.795936271	0.02645	0.8223868	4102303769670	410230	3769670	0.0164458	0.0123084	0
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4102903769	410290	3769670	0.822307591	0.098854	0.9211613	4102903769670	410290	3769670	0.0183896	0.0127162	0
4103103769	410310	3769670	0.775259184	0.101211	0.87647	4103103769670	410310	3769670	0.0174942	0.0119886	0
4103303769	410330	3769670	0.658565505	0.080177	0.7387429	4103303769670	410330	3769670	0.0147475	0.0101841	0
4103503769	410350	3769670	0.556993192	0.064157	0.6211503	4103503769670	410350	3769670	0.0124015	0.0086134	0
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4104303769	410430	3769670	0.33151072	0.036824	0.3683348	4104303769670	410430	3769670	0.0073545	0.0051265	0
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4104703769	410470	3769670	0.268739803	0.030938	0.2996775	4104703769670	410470	3769670	0.0059832	0.0041558	0
4104903769	410490	3769670	0.243598471	0.028186	0.2717848	4104903769670	410490	3769670	0.0054262	0.003767	0
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4105303769	410530	3769670	0.20228031	0.02279	0.2250704	4105303769670	410530	3769670	0.0044938	0.0031281	0
4105503769	410550	3769670	0.185247476	0.020293	0.2055409	4105503769670	410550	3769670	0.0041041	0.0028647	0
4105703769	410570	3769670	0.170146886	0.017983	0.1881303	4105703769670	410570	3769670	0.0037567	0.0026312	0
4099103769	409910	3769690	0.084306779	0.003907	0.0882133	4099103769690	409910	3769690	0.0017636	0.0013037	0
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4099703769	409970	3769690	0.128447817	0.004898	0.1333462	4099703769690	409970	3769690	0.0026663	0.0019863	0
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4101303769	410130	3769690	0.630169138	0.010682	0.6408512	4101303769690	410130	3769690	0.01282	0.0097449	0
4101503769	410150	3769690	0.743883421	0.012282	0.7561653	4101503769690	410150	3769690	0.015127	0.0115034	0
4101703769	410170	3769690	0.861265506	0.014426	0.8756915	4101703769690	410170	3769690	0.017518	0.0133186	0
4101903769	410190	3769690	1.021370264	0.017466	1.0388362	4101903769690	410190	3769690	0.0207815	0.0157945	0
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4104703769	410470	3769690	0.341978079	0.040949	0.3829273	4104703769690	410470	3769690	0.0076446	0.0052884	0
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4102703769	410270	3769710	3.968320592	0.097799	4.0661197	4102703769710	410270	3769710	0.0813278	0.0613662	0
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4104903769	410490	3769710	0.376902522	0.050421	0.4273233	4104903769710	410490	3769710	0.0085288	0.0058284	0
4105103769	410510	3769710	0.333160399	0.044388	0.3775479	4105103769710	410510	3769710	0.0075354	0.005152	0
4105303769	410530	3769710	0.29639513	0.037998	0.3343929	4105303769710	410530	3769710	0.0066747	0.0045835	0
4105503769	410550	3769710	0.265263149	0.032138	0.2974008	4105503769710	410550	3769710	0.0059371	0.004102	0
4105703769	410570	3769710	0.23792086	0.026859	0.2647798	4105703769710	410570	3769710	0.0052866	0.0036792	0
4105903769	410590	3769710	0.214456909	0.022681	0.2371378	4105903769710	410590	3769710	0.0047354	0.0033164	0
4106103769	410610	3769710	0.195453048	0.019499	0.2149519	4106103769710	410610	3769710	0.0042928	0.0030225	0
4100303769	410030	3769730	0.2425624	0.006816	0.249378	4100303769730	410030	3769730	0.0049875	0.003751	0
4100503769	410050	3769730	0.312380813	0.007499	0.3198799	4100503769730	410050	3769730	0.0063981	0.0048307	0
4100703769	410070	3769730	0.419906375	0.008292	0.4281986	4100703769730	410070	3769730	0.0085655	0.0064934	0
4100903769	410090	3769730	0.58998262	0.009231	0.5992134	4100903769730	410090	3769730	0.0119874	0.0091235	0
4101103769	410110	3769730	0.853603016	0.010365	0.8639677	4101103769730	410110	3769730	0.0172852	0.0132001	0
4101303769	410130	3769730	1.234838197	0.011767	1.2466056	4101303769730	410130	3769730	0.024942	0.0190956	0
4101503769	410150	3769730	1.690617822	0.013561	1.7041786	4101503769730	410150	3769730	0.0340983	0.0261437	0
4101903769	410190	3769730	3.310259271	0.019298	3.3295569	4101903769730	410190	3769730	0.0666232	0.0511899	0
4102703769	410270	3769730	5.852329017	0.079727	5.9320558	4102703769730	410270	3769730	0.1186776	0.0905005	0
4102903769	410290	3769730	4.569536544	0.157032	4.7265684	4102903769730	410290	3769730	0.094518	0.0706634	0
410304.433	410304.43	3769734.7	3.860361486	0.242962	4.1033239	410304.433769730	410304.43	3769734.7	0.0820064	0.0596967	0
4103503769	410350	3769730	1.732081421	0.385253	2.1173342	4103503769730	410350	3769730	0.0421977	0.0267849	0
4103703769	410370	3769730	1.347352966	0.21047	1.5578232	4103703769730	410370	3769730	0.03108	0.0208355	0
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4104103769	410410	3769730	0.883219675	0.111869	0.9950887	4104103769730	410410	3769730	0.0198632	0.0136581	0
4104503769	410450	3769730	0.621129838	0.08854	0.7096694	4104503769730	410450	3769730	0.0141619	0.0096052	0
4104703769	410470	3769730	0.531081732	0.08264	0.613722	4104703769730	410470	3769730	0.0122444	0.0082127	0

4104903769	410490	3769730	0.458933546	0.074055	0.5329885	4104903769730	410490	3769730	0.0106327	0.007097	0
4105103769	410510	3769730	0.400305527	0.063199	0.4635048	4105103769730	410510	3769730	0.0092471	0.0061903	0
4105303769	410530	3769730	0.35205068	0.052082	0.4041331	4105303769730	410530	3769730	0.008064	0.0054441	0
4105503769	410550	3769730	0.311088495	0.041759	0.3528476	4105503769730	410550	3769730	0.0070423	0.0048107	0
4105703769	410570	3769730	0.27745914	0.034057	0.3115166	4105703769730	410570	3769730	0.0062187	0.0042906	0
4105903769	410590	3769730	0.248777439	0.02807	0.2768478	4105903769730	410590	3769730	0.0055276	0.0038471	0
4100703769	410070	3769750	0.45239716	0.008623	0.4610198	4100703769750	410070	3769750	0.0092221	0.0069959	0
4100903769	410090	3769750	0.679744006	0.009607	0.689351	4100903769750	410090	3769750	0.0137911	0.0105116	0
4101103769	410110	3769750	1.091715022	0.010789	1.1025036	4101103769750	410110	3769750	0.0220587	0.0168823	0
4101303769	410130	3769750	1.684578695	0.012239	1.6968173	4101303769750	410130	3769750	0.0339516	0.0260503	0
4102903769	410290	3769750	6.454466075	0.104831	6.5592971	4102903769750	410290	3769750	0.1312187	0.0998119	0
4103103769	410310	3769750	4.655721547	0.1908	4.8465216	4103103769750	410310	3769750	0.0969032	0.0719961	0
410324.433	410324.43	3769757.7	4.1421519	0.254357	4.3965094	410324.4337697!	410324.43	3769757.7	0.0878685	0.0640543	0
4103503769	410350	3769750	2.38325592	0.473921	2.857177	4103503769750	410350	3769750	0.0569633	0.0368547	0
4103703769	410370	3769750	1.810052656	0.377857	2.1879094	4103703769750	410370	3769750	0.0436134	0.0279907	0
4103903769	410390	3769750	1.412324839	0.220954	1.6332785	4103903769750	410390	3769750	0.0325852	0.0218402	0
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4104303769	410430	3769750	0.920145617	0.138965	1.059111	4104303769750	410430	3769750	0.0211321	0.0142292	0
4104703769	410470	3769750	0.642050706	0.136518	0.7785691	4104703769750	410470	3769750	0.0155189	0.0099287	0
4104903769	410490	3769750	0.547379067	0.125125	0.6725042	4104903769750	410490	3769750	0.0134015	0.0084647	0
4105103769	410510	3769750	0.471945374	0.099875	0.5718204	4105103769750	410510	3769750	0.0113981	0.0072982	0
4105303769	410530	3769750	0.410832447	0.075665	0.4864976	4105303769750	410530	3769750	0.0097015	0.0063531	0
4105503769	410550	3769750	0.360329548	0.057056	0.4173859	4105503769750	410550	3769750	0.0083269	0.0055721	0
4105703769	410570	3769750	0.319149899	0.044406	0.363556	4105703769750	410570	3769750	0.0072554	0.0049353	0
4103103769	410310	3769770	6.653559221	0.122244	6.7758029	4103103769770	410310	3769770	0.1355435	0.1028907	0
4103303769	410330	3769770	4.689827383	0.215067	4.9048942	4103303769770	410330	3769770	0.0980603	0.0725236	0
410344.433	410344.43	3769776	3.986674831	0.300064	4.2867393	410344.4337697	410344.43	3769776	0.085651	0.06165	0
4103703769	410370	3769770	2.388443198	0.448592	2.837035	4103703769770	410370	3769770	0.0565717	0.0369349	0
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4104103769	410410	3769770	1.398735416	0.241569	1.6403046	4104103769770	410410	3769770	0.0327165	0.0216301	0
4104303769	410430	3769770	1.115433836	0.207227	1.3226609	4104303769770	410430	3769770	0.0263753	0.0172491	0
4104503769	410450	3769770	0.909431706	0.225725	1.1351569	4104503769770	410450	3769770	0.0226145	0.0140635	0
4104903769	410490	3769770	0.636440966	0.280962	0.9174027	4104903769770	410490	3769770	0.0182317	0.0098419	0
4105103769	410510	3769770	0.543496572	0.181828	0.7253241	4105103769770	410510	3769770	0.0144328	0.0084046	0

4105303769	410530	3769770	0.469320569	0.119268	0.5885889	4105303769770	410530	3769770	0.0117248	0.0072576	0
4105503769	410550	3769770	0.409249254	0.082215	0.4914647	4105503769770	410550	3769770	0.009798	0.0063286	0
4103303769	410330	3769790	6.531333368	0.136625	6.6679588	4103303769790	410330	3769790	0.1333788	0.1010006	0
4103503769	410350	3769790	4.487534607	0.237752	4.7252871	4103503769790	410350	3769790	0.0944557	0.0693953	0
4103903769	410390	3769790	2.19670089	0.464165	2.6608661	4103903769790	410390	3769790	0.0530391	0.0339698	0
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4104303769	410430	3769790	1.296322335	0.325431	1.6217531	4104303769790	410430	3769790	0.0323071	0.0200464	0
4104503769	410450	3769790	1.042886735	0.432416	1.4753024	4104503769790	410450	3769790	0.0293277	0.0161272	0
4104703769	410470	3769790	0.857830406	0.498165	1.3559958	4104703769790	410470	3769790	0.0269103	0.0132655	0
4105103769	410510	3769790	0.608890908	0.401855	1.0107462	4105103769790	410510	3769790	0.0200448	0.0094159	0
4105303769	410530	3769790	0.523128367	0.20349	0.7266181	4105303769790	410530	3769790	0.0144489	0.0080897	0
4105703769	410570	3769790	0.397787377	0.081709	0.4794966	4105703769790	410570	3769790	0.0095587	0.0061514	0
4105903769	410590	3769790	0.351180824	0.059317	0.4104976	4105903769790	410590	3769790	0.008188	0.0054307	0
4103503769	410350	3769810	5.55877754	0.151085	5.7098629	4103503769810	410350	3769810	0.1141986	0.085961	0
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4104303769	410430	3769810	1.426637295	0.579336	2.0059733	4104303769810	410430	3769810	0.0398809	0.0220616	0
4104793769	410479	3769816	0.876931225	0.529171	1.406102	4104793769816	410479	3769816	0.027899	0.0135609	0
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4105903769	410590	3769810	0.378895711	0.075855	0.4547504	4105903769810	410590	3769810	0.0090661	0.0058593	0
4106103769	410610	3769810	0.335900168	0.056712	0.3926124	4106103769810	410610	3769810	0.0078313	0.0051944	0
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4103303769	410330	3769830	7.097554236	0.080559	7.1781136	4103303769830	410330	3769830	0.1436136	0.1097567	0
4103503769	410350	3769830	5.027357838	0.110074	5.137432	4103503769830	410350	3769830	0.1027616	0.0777431	0
4103703769	410370	3769830	3.458583575	0.168609	3.6271923	4103703769830	410370	3769830	0.0725117	0.0534836	0
4103903769	410390	3769830	2.488295191	0.295304	2.7835994	4103903769830	410390	3769830	0.055572	0.038479	0
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4104703769	410470	3769830	0.978660056	0.464024	1.4426845	4104703769830	410470	3769830	0.0286606	0.015134	0
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4105503769	410550	3769830	0.51915861	0.1985	0.7176589	4105503769830	410550	3769830	0.0142718	0.0080283	0
4105703769	410570	3769830	0.454552409	0.126034	0.5805866	4105703769830	410570	3769830	0.0115616	0.0070292	0
4105903769	410590	3769830	0.400775083	0.089363	0.4901384	4105903769830	410590	3769830	0.0097682	0.0061976	0
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4103303769	410330	3769850	5.173785911	0.072998	5.2467839	4103303769850	410330	3769850	0.1049668	0.0800075	0
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4102703769	410270	3769870	4.905895187	0.04025	4.9461455	4102703769870	410270	3769870	0.0989652	0.0758648	0
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4103703769	410370	3769870	2.355862381	0.115898	2.4717607	4103703769870	410370	3769870	0.0494129	0.0364311	0
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4106103769	410610	3769890	0.374808219	0.064399	0.4392069	4106103769890	410610	3769890	0.0087603	0.005796	0
4106303769	410630	3769890	0.338234097	0.055042	0.3932762	4106303769890	410630	3769890	0.0078453	0.0052305	0
4106503769	410650	3769890	0.30680293	0.047111	0.3539139	4106503769890	410650	3769890	0.0070612	0.0047444	0
4102703769	410270	3769910	1.292266701	0.046689	1.338956	4102703769910	410270	3769910	0.0267743	0.0199836	0
4102903769	410290	3769910	1.501763491	0.056215	1.5579782	4102903769910	410290	3769910	0.0311531	0.0232233	0
4103103769	410310	3769910	1.56799167	0.069672	1.6376635	4103103769910	410310	3769910	0.0327417	0.0242474	0
4103303769	410330	3769910	1.538347309	0.089024	1.627371	4103303769910	410330	3769910	0.0325269	0.023789	0
4103503769	410350	3769910	1.454956095	0.119729	1.574685	4103503769910	410350	3769910	0.0314586	0.0224995	0
4103703769	410370	3769910	1.344790492	0.173148	1.5179388	4103703769910	410370	3769910	0.0302987	0.0207959	0
4103903769	410390	3769910	1.22291923	0.283677	1.5065966	4103903769910	410390	3769910	0.0300216	0.0189113	0
4106103769	410610	3769910	0.366708031	0.056682	0.4233905	4106103769910	410610	3769910	0.0084473	0.0056708	0
4106303769	410630	3769910	0.333563469	0.049734	0.3832979	4106303769910	410630	3769910	0.0076481	0.0051582	0
4106503769	410650	3769910	0.304155964	0.043813	0.3479688	4106503769910	410650	3769910	0.0069437	0.0047035	0
4102903769	410290	3769930	0.893669028	0.066768	0.9604371	4102903769930	410290	3769930	0.0191902	0.0138197	0
4103103769	410310	3769930	0.981257158	0.085544	1.0668009	4103103769930	410310	3769930	0.0213102	0.0151742	0
4103303769	410330	3769930	1.021188813	0.116824	1.1380126	4103303769930	410330	3769930	0.0227211	0.0157917	0
4103503769	410350	3769930	1.020390984	0.173497	1.1938885	4103503769930	410350	3769930	0.0238136	0.0157793	0
4103703769	410370	3769930	0.990296458	0.296794	1.2870909	4103703769930	410370	3769930	0.0256228	0.015314	0
4105903769	410590	3769930	0.385709122	0.054981	0.4406897	4105903769930	410590	3769930	0.0087942	0.0059646	0
4106103769	410610	3769930	0.353018879	0.048972	0.4019909	4106103769930	410610	3769930	0.0080225	0.0054591	0
4106303769	410630	3769930	0.323370363	0.04395	0.3673204	4106303769930	410630	3769930	0.0073309	0.0050006	0
4106503769	410650	3769930	0.296636141	0.039602	0.3362381	4106503769930	410650	3769930	0.0067109	0.0045872	0
4103103769	410310	3769950	0.648769928	0.11631	0.7650797	4103103769950	410310	3769950	0.0152581	0.0100326	0
4103303769	410330	3769950	0.695988705	0.174861	0.8708492	4103303769950	410330	3769950	0.0173482	0.0107628	0
4103503769	410350	3769950	0.720232479	0.313427	1.0336592	4103503769950	410350	3769950	0.0205435	0.0111377	0
4104103769	410410	3769950	0.692575767	0.306362	0.9989375	4104103769950	410410	3769950	0.0198519	0.01071	0
4104303769	410430	3769950	0.659389652	0.195882	0.8552715	4104303769950	410430	3769950	0.0170269	0.0101968	0
4104503769	410450	3769950	0.620919299	0.144405	0.765324	4104503769950	410450	3769950	0.0152503	0.0096019	0
4105503769	410550	3769950	0.424908048	0.059257	0.4841648	4105503769950	410550	3769950	0.0096623	0.0065708	0

4105703769	410570	3769950	0.391935241	0.052424	0.4443593	4105703769950	410570	3769950	0.0088688	0.0060609	0
4105903769	410590	3769950	0.362038788	0.046866	0.4089052	4105903769950	410590	3769950	0.0081618	0.0055986	0
4106103769	410610	3769950	0.334080119	0.042374	0.3764541	4106103769950	410610	3769950	0.0075144	0.0051662	0
4106303769	410630	3769950	0.308424907	0.038588	0.3470125	4106303769950	410630	3769950	0.006927	0.0047695	0
4106503769	410650	3769950	0.285328013	0.03525	0.3205783	4106503769950	410650	3769950	0.0063995	0.0044123	0
4103903769	410390	3769970	0.545561788	0.281432	0.8269942	4103903769970	410390	3769970	0.0164222	0.0084366	0
4104103769	410410	3769970	0.54169453	0.184056	0.7257504	4104103769970	410410	3769970	0.0144403	0.0083768	0
4104303769	410430	3769970	0.529408506	0.137108	0.6665167	4104303769970	410430	3769970	0.0132762	0.0081868	0
4104503769	410450	3769970	0.51097116	0.10905	0.6200212	4104503769970	410450	3769970	0.0123585	0.0079017	0
4104703769	410470	3769970	0.488087575	0.089831	0.5779186	4104703769970	410470	3769970	0.0115247	0.0075478	0
4105103769	410510	3769970	0.436238338	0.065225	0.5014631	4105103769970	410510	3769970	0.0100058	0.006746	0
4105303769	410530	3769970	0.409224322	0.056933	0.4661576	4105303769970	410530	3769970	0.009303	0.0063283	0
4105503769	410550	3769970	0.383107864	0.050289	0.4333972	4105503769970	410550	3769970	0.0086504	0.0059244	0
4105703769	410570	3769970	0.358062105	0.044912	0.4029737	4105703769970	410570	3769970	0.008044	0.0055371	0
4105903769	410590	3769970	0.334010863	0.040572	0.3745828	4105903769970	410590	3769970	0.0074778	0.0051652	0
4106103769	410610	3769970	0.311238088	0.036987	0.3482247	4106103769970	410610	3769970	0.006952	0.004813	0
4106303769	410630	3769970	0.290210565	0.033938	0.3241483	4106303769970	410630	3769970	0.0064715	0.0044878	0
4106503769	410650	3769970	0.270422725	0.031321	0.3017437	4106503769970	410650	3769970	0.0060243	0.0041818	0
4100903769	410090	3769990	0.114484411	0.016611	0.1310956	4100903769990	410090	3769990	0.002616	0.0017704	0
4103703769	410370	3769990	0.404061976	0.262008	0.6660702	4103703769990	410370	3769990	0.0132106	0.0062484	0
4103903769	410390	3769990	0.417485184	0.17468	0.5921649	4103903769990	410390	3769990	0.0117712	0.006456	0
4104103769	410410	3769990	0.423563095	0.131252	0.5548151	4104103769990	410410	3769990	0.0110435	0.00655	0
4104303769	410430	3769990	0.423038134	0.10472	0.5277585	4104303769990	410430	3769990	0.0105141	0.0065419	0
4104503769	410450	3769990	0.41687296	0.086573	0.5034464	4104503769990	410450	3769990	0.0100358	0.0064465	0
4104703769	410470	3769990	0.406318338	0.07337	0.4796883	4104703769990	410470	3769990	0.0095663	0.0062833	0
4104903769	410490	3769990	0.392366013	0.063201	0.4555667	4104903769990	410490	3769990	0.0090882	0.0060676	0
4105103769	410510	3769990	0.376233508	0.055195	0.4314281	4105103769990	410510	3769990	0.0086088	0.0058181	0
4105303769	410530	3769990	0.358711727	0.048746	0.4074575	4105303769990	410530	3769990	0.008132	0.0055471	0
4105503769	410550	3769990	0.340509851	0.043493	0.3840028	4105503769990	410550	3769990	0.007665	0.0052657	0
4105703769	410570	3769990	0.322152842	0.039183	0.3613362	4105703769990	410570	3769990	0.0072134	0.0049818	0
4105903769	410590	3769990	0.304036843	0.0356	0.3396369	4105903769990	410590	3769990	0.0067807	0.0047016	0
4106103769	410610	3769990	0.286430569	0.032612	0.3190426	4106103769990	410610	3769990	0.00637	0.0044294	0
4106303769	410630	3769990	0.269518241	0.030088	0.2996063	4106303769990	410630	3769990	0.0059821	0.0041678	0
4106503769	410650	3769990	0.252999288	0.027931	0.2809305	4106503769990	410650	3769990	0.0056094	0.0039124	0

4100503770	410050	3770010	0.082470108	0.01271	0.0951802	4100503770010	410050	3770010	0.001899	0.0012753	0
4100703770	410070	3770010	0.090172766	0.015027	0.1051997	4100703770010	410070	3770010	0.0020985	0.0013944	0
4100903770	410090	3770010	0.098633086	0.017955	0.1165879	4100903770010	410090	3770010	0.002325	0.0015253	0
4101103770	410110	3770010	0.107877384	0.021655	0.1295326	4101103770010	410110	3770010	0.0025824	0.0016682	0
4103903770	410390	3770010	0.322467264	0.127546	0.4500131	4103903770010	410390	3770010	0.0089479	0.0049866	0
4104103770	410410	3770010	0.33254402	0.101617	0.4341608	4104103770010	410410	3770010	0.0086424	0.0051425	0
4104303770	410430	3770010	0.337771467	0.083905	0.4216766	4104303770010	410430	3770010	0.0084006	0.0052233	0
4104503770	410450	3770010	0.33878399	0.071174	0.4099581	4104503770010	410450	3770010	0.0081719	0.005239	0
4104703770	410470	3770010	0.336023444	0.061534	0.3975572	4104703770010	410470	3770010	0.0079281	0.0051963	0
4104903770	410490	3770010	0.329898439	0.053843	0.3837414	4104903770010	410490	3770010	0.0076551	0.0051016	0
4105103770	410510	3770010	0.321323154	0.047592	0.3689151	4105103770010	410510	3770010	0.0073612	0.0049689	0
4105303770	410530	3770010	0.31086826	0.042486	0.3533543	4105303770010	410530	3770010	0.0070521	0.0048073	0
4105503770	410550	3770010	0.298855105	0.038218	0.3370728	4105503770010	410550	3770010	0.0067282	0.0046215	0
4105703770	410570	3770010	0.286519217	0.034652	0.3211715	4105703770010	410570	3770010	0.0064116	0.0044307	0
4105903770	410590	3770010	0.273503235	0.031651	0.3051543	4105903770010	410590	3770010	0.0060924	0.0042295	0
4106103770	410610	3770010	0.260363976	0.029109	0.2894727	4106103770010	410610	3770010	0.0057798	0.0040263	0
4106303770	410630	3770010	0.247335527	0.026944	0.2742795	4106303770010	410630	3770010	0.0054767	0.0038248	0
4100303770	410030	3770030	0.067196378	0.011246	0.0784426	4100303770030	410030	3770030	0.0015647	0.0010391	0
4100503770	410050	3770030	0.072797808	0.013312	0.0861101	4100503770030	410050	3770030	0.0017172	0.0011257	0
4100703770	410070	3770030	0.078910347	0.016009	0.0949195	4100703770030	410070	3770030	0.0018923	0.0012203	0
4100903770	410090	3770030	0.0855243	0.019544	0.1050688	4100903770030	410090	3770030	0.0020938	0.0013225	0
4101103770	410110	3770030	0.092656288	0.024208	0.116864	4101103770030	410110	3770030	0.0023277	0.0014328	0
4104103770	410410	3770030	0.262994321	0.081568	0.3445621	4104103770030	410410	3770030	0.0068584	0.004067	0
4104303770	410430	3770030	0.270795323	0.069344	0.3401394	4104303770030	410430	3770030	0.0067755	0.0041876	0
4104503770	410450	3770030	0.275464566	0.06	0.3354647	4104503770030	410450	3770030	0.0066862	0.0042598	0
4104703770	410470	3770030	0.277122556	0.052618	0.3297402	4104703770030	410470	3770030	0.0065749	0.0042854	0
4104903770	410490	3770030	0.276007533	0.046609	0.3226164	4104903770030	410490	3770030	0.0064351	0.0042682	0
4105103770	410510	3770030	0.272619527	0.04167	0.3142891	4105103770030	410510	3770030	0.0062707	0.0042158	0
4105303770	410530	3770030	0.266951612	0.03746	0.3044113	4105303770030	410530	3770030	0.0060749	0.0041281	0
4105503770	410550	3770030	0.259866718	0.033941	0.2938082	4105503770030	410550	3770030	0.0058643	0.0040186	0
4105703770	410570	3770030	0.25245909	0.030985	0.2834441	4105703770030	410570	3770030	0.0056583	0.003904	0
4100103770	410010	3770050	0.055799602	0.009844	0.0656433	4100103770050	410010	3770050	0.0013092	0.0008629	0
4100303770	410030	3770050	0.059992363	0.011601	0.0715933	4100303770050	410030	3770050	0.0014275	0.0009277	0
4100503770	410050	3770050	0.064523094	0.013926	0.0784496	4100503770050	410050	3770050	0.0015636	0.0009978	0

4100703770	410070	3770050	0.069404261	0.017074	0.0864784	4100703770050	410070	3770050	0.0017229	0.0010733	0
4100903770	410090	3770050	0.074626167	0.021408	0.0960341	4100903770050	410090	3770050	0.0019121	0.0011154	0
4104303770	410430	3770050	0.218407274	0.058149	0.2765567	4104303770050	410430	3770050	0.0055081	0.0033775	0
4104503770	410450	3770050	0.224528124	0.051182	0.27571	4104503770050	410450	3770050	0.0054943	0.0034721	0
4104703770	410470	3770050	0.228533894	0.045501	0.2740347	4104703770050	410470	3770050	0.0054634	0.0035341	0
4104903770	410490	3770050	0.230445361	0.040787	0.2712322	4104903770050	410490	3770050	0.0054094	0.0035636	0
4105103770	410510	3770050	0.230401037	0.036783	0.2671843	4105103770050	410510	3770050	0.0053303	0.0035629	0
4105303770	410530	3770050	0.228621157	0.033398	0.2620189	4105303770050	410530	3770050	0.0052284	0.0035354	0
4100103770	410010	3770070	0.050288205	0.010002	0.06029	4100103770070	410010	3770070	0.001202	0.0007777	0
4100303770	410030	3770070	0.053733001	0.011905	0.0656378	4100303770070	410030	3770070	0.0013082	0.0008309	0
4100503770	410050	3770070	0.057420194	0.014503	0.071923	4100503770070	410050	3770070	0.0014328	0.0008879	0
4100703770	410070	3770070	0.061347012	0.01817	0.0795174	4100703770070	410070	3770070	0.0015831	0.0009487	0
4105903770	410590	3770070	0.188634097	0.023397	0.2120309	4105903770070	410590	3770070	0.0042326	0.002917	0
4106103770	410610	3770070	0.184772379	0.021736	0.2065082	4106103770070	410610	3770070	0.0041228	0.0028573	0
4100303770	410030	3770090	0.04828809	0.012113	0.0604012	4100303770090	410030	3770090	0.0012033	0.0007467	0
4100503770	410050	3770090	0.051304884	0.014966	0.0662707	4100503770090	410050	3770090	0.0013194	0.0007934	0
4104903770	410490	3770150	0.097613637	0.022775	0.1203891	4104903770150	410490	3770150	0.0023989	0.0015095	0
4105103770	410510	3770150	0.100896373	0.02127	0.1221666	4105103770150	410510	3770150	0.0024352	0.0015603	0
4105103770	410510	3770170	0.086643478	0.019129	0.1057729	4105103770170	410510	3770170	0.0021081	0.0013399	0
4105303770	410530	3770170	0.089405409	0.018001	0.1074063	4105303770170	410530	3770170	0.0021413	0.0013826	0

1314 Le Borge Ave - Mitigated Construction Emissions

Maximum Individual Non-Cancer Impact Calculations - Sensitive Receptors (Maximum Impacted Senior Residential Receptor) (IMPACT AT ALL OTHER LOCATIONS ON THE PROJECT SITE WOULD BE LESS THAN SHOWN)

Maximum Non-cancer Chronic Hazards / Toxicological Endpoints*

Receptor Group	Pollutant	CREL ¹	CONC	WFrac	CONC _{WF}	HI		ALIM	BN	CVS	DEV	ENDC	EYE	HEM	IMMUN	KIDN	NS	REPRO	RESP	SK	
Project:																					
MEI - Max	DPM	5.00E+00	1.44E-01	1.00E+00	1.44E-01	0.029		-	-	-	-	-	-	-	-	-	-	-	2.87E-02	-	
							Total Risk												-	0.029	
							Threshold				1.00			1.00					1.00	1.00	
							Over?				NO			NO					NO	NO	

Notes:

- CARB, "Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values," "OEHHA/ARB Approved Chronic Reference Exposure Levels and Target Organs," "OEHHA/ARB Approved Acute Reference Exposure Levels and Target Organs," and "OEHHA/ARB Approved 8-Hour Reference Exposure Levels and Target Organs," <http://www.arb.ca.gov/toxics/healthval/healthval.htm>. Tables last updated: May 8, 2018. Downloaded: 08/14/18.

Source: ESA, 2020

Where:

CONC _{WF}	Pollutant Concentration (µg/m ³) multiplied by the weight fraction
CREL	Chronic Reference Exposure Level
HI	Hazard Index
MEI	Maximally Exposed Individual
WFrac	Weight fraction of speciated component

* Key to Toxicological Endpoints

ALIM	Alimentary Tract	EYE	Eye	NS	Nervous System
BN	Bone	HEM	Hematologic System	REPRO	Reproductive System
CVS	Cardiovascular System	IMMUN	Immune System	RESP	Respiratory System
DEV	Developmental System	KIDN	Kidney	SK	Skin
ENDC	Endocrine System				

XY	X	Y	SITE	HAUL
4101303769490	410130	3769490	0.70805	0.4232
4101503769490	410150	3769490	0.69541	0.45134
4101703769490	410170	3769490	0.67178	0.48058
4101903769490	410190	3769490	0.63822	0.50995
4102103769490	410210	3769490	0.59725	0.53792
4102303769490	410230	3769490	0.55393	0.56271
4102503769490	410250	3769490	0.50852	0.58287
4102703769490	410270	3769490	0.46552	0.59747
4102903769490	410290	3769490	0.42613	0.60669
4103103769490	410310	3769490	0.3923	0.61105
4103303769490	410330	3769490	0.36457	0.61112
4103503769490	410350	3769490	0.3428	0.60724
4103703769490	410370	3769490	0.3265	0.59931
4103903769490	410390	3769490	0.31432	0.58777
4100903769510	410090	3769510	0.79474	0.39437
4101103769510	410110	3769510	0.80794	0.4226
4101303769510	410130	3769510	0.80966	0.45346
4101503769510	410150	3769510	0.80166	0.48685
4101703769510	410170	3769510	0.77876	0.5224
4101903769510	410190	3769510	0.74311	0.55914
4102103769510	410210	3769510	0.69612	0.59541
4102303769510	410230	3769510	0.64427	0.6287
4102503769510	410250	3769510	0.59206	0.65652
4102703769510	410270	3769510	0.5406	0.67743
4102903769510	410290	3769510	0.49402	0.69119
4103103769510	410310	3769510	0.4542	0.69854
4103303769510	410330	3769510	0.42253	0.70001
4103503769510	410350	3769510	0.39863	0.6958
4103703769510	410370	3769510	0.38093	0.68636
4103903769510	410390	3769510	0.36777	0.67223
4104103769510	410410	3769510	0.35777	0.6543
4100503769530	410050	3769530	0.81992	0.36291
4100703769530	410070	3769530	0.86574	0.38907

XY	X	Y	SITE	HAUL
4100903769530	410090	3769530	0.90232	0.41807
4101103769530	410110	3769530	0.92704	0.45032
4101303769530	410130	3769530	0.93494	0.48619
4101503769530	410150	3769530	0.93037	0.52582
4101703769530	410170	3769530	0.9112	0.56902
4101903769530	410190	3769530	0.87102	0.61518
4102103769530	410210	3769530	0.82155	0.6622
4102303769530	410230	3769530	0.76256	0.70707
4102503769530	410250	3769530	0.69651	0.74648
4102703769530	410270	3769530	0.63619	0.77666
4102903769530	410290	3769530	0.5805	0.79726
4103103769530	410310	3769530	0.53387	0.80884
4103303769530	410330	3769530	0.49836	0.81165
4103503769530	410350	3769530	0.47188	0.80686
4103703769530	410370	3769530	0.45247	0.79513
4103903769530	410390	3769530	0.43805	0.77724
4104103769530	410410	3769530	0.42687	0.75434
4104303769530	410430	3769530	0.41757	0.72761
4100303769550	410030	3769550	0.84871	0.35535
4100503769550	410050	3769550	0.91097	0.38146
4100703769550	410070	3769550	0.97477	0.41058
4100903769550	410090	3769550	1.02886	0.44317
4101103769550	410110	3769550	1.06883	0.47991
4101303769550	410130	3769550	1.09262	0.52141
4101503769550	410150	3769550	1.09605	0.56831
4101703769550	410170	3769550	1.07743	0.62091
4101903769550	410190	3769550	1.0422	0.67869
4102103769550	410210	3769550	0.98702	0.74003
4102303769550	410230	3769550	0.91653	0.80142
4102503769550	410250	3769550	0.83817	0.85753
4102703769550	410270	3769550	0.76147	0.90279
4102903769550	410290	3769550	0.69436	0.93405
4103103769550	410310	3769550	0.64088	0.95113

XY	X	Y	SITE	HAUL
4103303769550	410330	3769550	0.60042	0.95577
4103503769550	410350	3769550	0.57083	0.94939
4103703769550	410370	3769550	0.54922	0.9337
4103903769550	410390	3769550	0.53285	0.90989
4104103769550	410410	3769550	0.51946	0.87973
4104303769550	410430	3769550	0.50747	0.84432
4104503769550	410450	3769550	0.49591	0.80615
4099903769570	409990	3769570	0.77192	0.32347
4100103769570	410010	3769570	0.85153	0.34656
4100303769570	410030	3769570	0.93473	0.37222
4100503769570	410050	3769570	1.01881	0.4009
4100703769570	410070	3769570	1.09857	0.43318
4100903769570	410090	3769570	1.17808	0.46969
4101103769570	410110	3769570	1.24148	0.51137
4101303769570	410130	3769570	1.28527	0.55926
4101503769570	410150	3769570	1.30596	0.61449
4101703769570	410170	3769570	1.29971	0.67817
4101903769570	410190	3769570	1.2657	0.75085
4102103769570	410210	3769570	1.2053	0.8316
4102303769570	410230	3769570	1.12271	0.91676
4102503769570	410250	3769570	1.0275	0.99883
4102703769570	410270	3769570	0.93272	1.06798
4102903769570	410290	3769570	0.85156	1.11644
4103103769570	410310	3769570	0.78888	1.14242
4103303769570	410330	3769570	0.74255	1.14885
4103503769570	410350	3769570	0.70923	1.13834
4103703769570	410370	3769570	0.68434	1.11475
4103903769570	410390	3769570	0.66422	1.08076
4104103769570	410410	3769570	0.64626	1.0385
4104303769570	410430	3769570	0.62891	0.99099
4104503769570	410450	3769570	0.61142	0.94038
4104703769570	410470	3769570	0.59358	0.89119
4099703769590	409970	3769590	0.74016	0.3146

XY	X	Y	SITE	HAUL
4099903769590	409990	3769590	0.82728	0.33709
4100103769590	410010	3769590	0.92487	0.36203
4100303769590	410030	3769590	1.02917	0.3899
4100503769590	410050	3769590	1.13947	0.42126
4100703769590	410070	3769590	1.24913	0.45687
4100903769590	410090	3769590	1.3542	0.49766
4101103769590	410110	3769590	1.45137	0.54473
4101303769590	410130	3769590	1.52903	0.59963
4101503769590	410150	3769590	1.57421	0.66454
4101703769590	410170	3769590	1.5888	0.74142
4101903769590	410190	3769590	1.56634	0.83268
4102103769590	410210	3769590	1.50551	0.93955
4102303769590	410230	3769590	1.40931	1.05986
4102503769590	410250	3769590	1.29209	1.18402
4102703769590	410270	3769590	1.17968	1.29324
4102903769590	410290	3769590	1.07817	1.37278
4103103769590	410310	3769590	1.00285	1.41413
4103303769590	410330	3769590	0.95074	1.41927
4103503769590	410350	3769590	0.91148	1.39833
4103703769590	410370	3769590	0.87996	1.35778
4103903769590	410390	3769590	0.85147	1.30394
4104103769590	410410	3769590	0.82368	1.24335
4104303769590	410430	3769590	0.79566	1.17872
4104503769590	410450	3769590	0.76723	1.11421
4104703769590	410470	3769590	0.73836	1.04935
4104903769590	410490	3769590	0.7091	0.98425
4099503769610	409950	3769610	0.69644	0.30531
4099703769610	409970	3769610	0.78399	0.32714
4099903769610	409990	3769610	0.88389	0.35132
4100103769610	410010	3769610	1.00119	0.37824
4100303769610	410030	3769610	1.13137	0.40845
4100503769610	410050	3769610	1.27301	0.44264
4100703769610	410070	3769610	1.42225	0.48174

XY	X	Y	SITE	HAUL
4100903769610	410090	3769610	1.56701	0.52704
4101103769610	410110	3769610	1.71245	0.57989
4101303769610	410130	3769610	1.83116	0.6428
4101503769610	410150	3769610	1.91963	0.71855
4101703769610	410170	3769610	1.97026	0.81107
4101903769610	410190	3769610	1.97345	0.92551
4102103769610	410210	3769610	1.92357	1.06744
4102303769610	410230	3769610	1.82668	1.23944
4102503769610	410250	3769610	1.69853	1.43265
4102703769610	410270	3769610	1.552	1.62096
4102903769610	410290	3769610	1.42555	1.76164
4103103769610	410310	3769610	1.33625	1.82839
4103303769610	410330	3769610	1.27335	1.82554
4103503769610	410350	3769610	1.22262	1.77267
4103703769610	410370	3769610	1.17421	1.69285
4103903769610	410390	3769610	1.12559	1.60383
4104103769610	410410	3769610	1.07654	1.51323
4104303769610	410430	3769610	1.02747	1.42668
4104503769610	410450	3769610	0.97879	1.3404
4104703769610	410470	3769610	0.93031	1.25025
4104903769610	410490	3769610	0.88319	1.16439
4105103769610	410510	3769610	0.83754	1.08108
4099303769630	409930	3769630	0.64276	0.29558
4099503769630	409950	3769630	0.72656	0.31673
4099703769630	409970	3769630	0.82537	0.34011
4099903769630	409990	3769630	0.94044	0.3661
4100103769630	410010	3769630	1.07994	0.39512
4100303769630	410030	3769630	1.23852	0.42784
4100503769630	410050	3769630	1.41981	0.46504
4100703769630	410070	3769630	1.61636	0.50787
4100903769630	410090	3769630	1.82121	0.55783
4101103769630	410110	3769630	2.02843	0.61698
4101303769630	410130	3769630	2.21629	0.68831

XY	X	Y	SITE	HAUL
4101503769630	410150	3769630	2.37034	0.77612
4101703769630	410170	3769630	2.48989	0.88647
4101903769630	410190	3769630	2.56488	1.02844
4102103769630	410210	3769630	2.57014	1.21541
4102503769630	410250	3769630	2.34132	1.78252
4102703769630	410270	3769630	2.15918	2.13795
4102903769630	410290	3769630	2.00801	2.42387
4103103769630	410310	3769630	1.90585	2.53652
4103503769630	410350	3769630	1.72808	2.34581
4103703769630	410370	3769630	1.6322	2.17564
4103903769630	410390	3769630	1.53504	2.02044
4104103769630	410410	3769630	1.44079	1.88764
4104303769630	410430	3769630	1.35067	1.76088
4104503769630	410450	3769630	1.26473	1.63396
4104703769630	410470	3769630	1.18409	1.51515
4104903769630	410490	3769630	1.10862	1.40172
4105103769630	410510	3769630	1.03819	1.29292
4105303769630	410530	3769630	0.9726	1.18803
4099303769650	409930	3769650	0.66126	0.30579
4099503769650	409950	3769650	0.75251	0.32836
4099703769650	409970	3769650	0.862	0.35339
4099903769650	409990	3769650	0.99418	0.38128
4100103769650	410010	3769650	1.15482	0.41255
4100303769650	410030	3769650	1.34765	0.4479
4100503769650	410050	3769650	1.57596	0.48826
4100703769650	410070	3769650	1.84479	0.5349
4100903769650	410090	3769650	2.14036	0.58967
4101103769650	410110	3769650	2.44923	0.65516
4101303769650	410130	3769650	2.75048	0.73512
4101503769650	410150	3769650	3.01967	0.83545
4101703769650	410170	3769650	3.25881	0.96514
4101903769650	410190	3769650	3.46885	1.13891
4102103769650	410210	3769650	3.60712	1.38234

XY	X	Y	SITE	HAUL
4102303769650	410230	3769650	3.61184	1.74034
4102703769650	410270	3769650	3.29439	3.04358
4102903769650	410290	3769650	3.13973	3.77975
4103103769650	410310	3769650	3.0197	3.96004
4103303769650	410330	3769650	2.82416	3.68494
4103703769650	410370	3769650	2.35577	2.92989
4103903769650	410390	3769650	2.1465	2.63534
4104103769650	410410	3769650	1.96091	2.41024
4104303769650	410430	3769650	1.79536	2.21208
4104503769650	410450	3769650	1.64772	2.03819
4104703769650	410470	3769650	1.51576	1.88041
4104903769650	410490	3769650	1.39699	1.72667
4105103769650	410510	3769650	1.28994	1.57804
4105303769650	410530	3769650	1.19316	1.43388
4105503769650	410550	3769650	1.10568	1.29482
4099103769670	409910	3769670	0.59877	0.29434
4099303769670	409930	3769670	0.67904	0.31604
4099503769670	409950	3769670	0.77648	0.34008
4099703769670	409970	3769670	0.89714	0.36681
4099903769670	409990	3769670	1.0463	0.39667
4100103769670	410010	3769670	1.23378	0.43023
4100303769670	410030	3769670	1.46704	0.46827
4100503769670	410050	3769670	1.75117	0.51192
4100703769670	410070	3769670	2.11127	0.56244
4100903769670	410090	3769670	2.53274	0.62207
4101103769670	410110	3769670	2.99735	0.69396
4101303769670	410130	3769670	3.47993	0.78257
4101503769670	410150	3769670	3.93843	0.89541
4101703769670	410170	3769670	4.39743	1.0445
4101903769670	410190	3769670	4.89998	1.25155
4102103769670	410210	3769670	5.39845	1.55808
4102303769670	410230	3769670	5.74633	2.05291
4102503769670	410250	3769670	5.92968	2.95126

XY	X	Y	SITE	HAUL
4102903769670	410290	3769670	5.93672	7.67236
4103103769670	410310	3769670	5.59705	7.8553
4103303769670	410330	3769670	4.75457	6.22283
4103503769670	410350	3769670	4.02126	4.97944
4103903769670	410390	3769670	3.0305	3.57324
4104103769670	410410	3769670	2.68192	3.15232
4104303769670	410430	3769670	2.39337	2.85804
4104503769670	410450	3769670	2.14918	2.61594
4104703769670	410470	3769670	1.94019	2.40118
4104903769670	410490	3769670	1.75868	2.18763
4105103769670	410510	3769670	1.59977	1.97462
4105303769670	410530	3769670	1.46038	1.76881
4105503769670	410550	3769670	1.33741	1.57504
4105703769670	410570	3769670	1.22839	1.39575
4099103769690	409910	3769690	0.60866	0.3032
4099303769690	409930	3769690	0.69332	0.32618
4099503769690	409950	3769690	0.79744	0.35171
4099703769690	409970	3769690	0.92734	0.38018
4099903769690	409990	3769690	1.09185	0.41205
4100103769690	410010	3769690	1.30296	0.44796
4100303769690	410030	3769690	1.57734	0.48876
4100503769690	410050	3769690	1.93414	0.53562
4100703769690	410070	3769690	2.4021	0.59011
4100903769690	410090	3769690	3.00825	0.65445
4101103769690	410110	3769690	3.73873	0.73231
4101303769690	410130	3769690	4.54956	0.82907
4101503769690	410150	3769690	5.37053	0.95324
4101703769690	410170	3769690	6.21798	1.11965
4101903769690	410190	3769690	7.37387	1.35559
4102103769690	410210	3769690	8.77078	1.71749
4102303769690	410230	3769690	9.92335	2.33962
4102503769690	410250	3769690	11.6944	3.62315
4103103769690	410310	3769690	10.93253	24.21015

XY	X	Y	SITE	HAUL
4103303769690	410330	3769690	7.9043	12.64839
4103503769690	410350	3769690	6.15368	8.38402
4103703769690	410370	3769690	5.03358	6.25219
4104103769690	410410	3769690	3.64421	4.31365
4104303769690	410430	3769690	3.17065	3.82199
4104503769690	410450	3769690	2.78651	3.4764
4104703769690	410470	3769690	2.46894	3.1782
4104903769690	410490	3769690	2.20035	2.86898
4105103769690	410510	3769690	1.97193	2.5531
4105303769690	410530	3769690	1.7766	2.24583
4105503769690	410550	3769690	1.60799	1.95672
4105703769690	410570	3769690	1.46145	1.69748
4105903769690	410590	3769690	1.33333	1.46728
4099703769710	409970	3769710	0.95039	0.39337
4099903769710	409990	3769710	1.12815	0.42725
4100103769710	410010	3769710	1.36082	0.46553
4100303769710	410030	3769710	1.67478	0.50906
4100503769710	410050	3769710	2.10809	0.55907
4100703769710	410070	3769710	2.71914	0.61726
4100903769710	410090	3769710	3.58729	0.68602
4101103769710	410110	3769710	4.75514	0.76938
4101303769710	410130	3769710	6.2372	0.87301
4101503769710	410150	3769710	7.88663	1.00621
4101703769710	410170	3769710	9.5582	1.18514
4101903769710	410190	3769710	12.30359	1.43967
4102103769710	410210	3769710	15.16405	1.83126
4102703769710	410270	3769710	28.64963	7.59051
410287.433769711.71	410287.43	3769711.71	26.37223	17.56784
4103303769710	410330	3769710	11.8418	29.64155
4103503769710	410350	3769710	8.94645	15.1984
4103703769710	410370	3769710	7.09881	9.96091
4103903769710	410390	3769710	5.81689	7.43323
4104303769710	410430	3769710	4.14374	5.28701

XY	X	Y	SITE	HAUL
4104503769710	410450	3769710	3.56881	4.79635
4104703769710	410470	3769710	3.10194	4.37004
4104903769710	410490	3769710	2.72108	3.91332
4105103769710	410510	3769710	2.40528	3.44506
4105303769710	410530	3769710	2.13985	2.94913
4105503769710	410550	3769710	1.91509	2.49431
4105703769710	410570	3769710	1.71769	2.08461
4105903769710	410590	3769710	1.54829	1.76034
4106103769710	410610	3769710	1.41109	1.51337
4100303769730	410030	3769730	1.7512	0.52898
4100503769730	410050	3769730	2.25526	0.58203
4100703769730	410070	3769730	3.03155	0.64359
4100903769730	410090	3769730	4.25943	0.71643
4101103769730	410110	3769730	6.16266	0.80444
4101303769730	410130	3769730	8.91502	0.91331
4101503769730	410150	3769730	12.20556	1.0525
4101903769730	410190	3769730	23.8987	1.49775
4102703769730	410270	3769730	42.25139	6.18786
4102903769730	410290	3769730	32.99016	12.18776
410304.433769734.71	410304.43	3769734.71	27.87021	18.85711
4103503769730	410350	3769730	12.50491	29.90073
4103703769730	410370	3769730	9.72733	16.33529
4103903769730	410390	3769730	7.78877	11.14927
4104103769730	410410	3769730	6.37648	8.68252
4104503769730	410450	3769730	4.4843	6.87185
4104703769730	410470	3769730	3.83419	6.41398
4104903769730	410490	3769730	3.31331	5.74765
4105103769730	410510	3769730	2.89004	4.9051
4105303769730	410530	3769730	2.54166	4.04229
4105503769730	410550	3769730	2.24593	3.24106
4105703769730	410570	3769730	2.00314	2.64331
4105903769730	410590	3769730	1.79607	2.17863
4100703769750	410070	3769750	3.26612	0.66923

XY	X	Y	SITE	HAUL
4100903769750	410090	3769750	4.90747	0.74563
4101103769750	410110	3769750	7.88173	0.83734
4101303769750	410130	3769750	12.16196	0.94988
4102903769750	410290	3769750	46.59857	8.13628
4103103769750	410310	3769750	33.61238	14.80862
410324.433769757.71	410324.43	3769757.71	29.90462	19.74152
4103503769750	410350	3769750	17.20612	36.78257
4103703769750	410370	3769750	13.06783	29.3267
4103903769750	410390	3769750	10.1964	17.14894
4104103769750	410410	3769750	8.14746	12.57862
4104303769750	410430	3769750	6.64307	10.78556
4104703769750	410470	3769750	4.63534	10.59564
4104903769750	410490	3769750	3.95185	9.71137
4105103769750	410510	3769750	3.40725	7.75163
4105303769750	410530	3769750	2.96604	5.87262
4105503769750	410550	3769750	2.60143	4.42833
4105703769750	410570	3769750	2.30413	3.4465
4103103769770	410310	3769770	48.03594	9.48773
4103303769770	410330	3769770	33.85861	16.69204
410344.433769776	410344.43	3769776	28.78214	23.28899
4103703769770	410370	3769770	17.24357	34.81668
4103903769770	410390	3769770	13.00379	28.98996
4104103769770	410410	3769770	10.09829	18.74898
4104303769770	410430	3769770	8.05297	16.08357
4104503769770	410450	3769770	6.56572	17.51927
4104903769770	410490	3769770	4.59484	21.80636
4105103769770	410510	3769770	3.92382	14.11223
4105303769770	410530	3769770	3.3883	9.25681
4105503769770	410550	3769770	2.95461	6.38101
4103303769790	410330	3769790	47.15352	10.60395
4103503769790	410350	3769790	32.39814	18.45275
4103903769790	410390	3769790	15.85927	36.02539
4104103769790	410410	3769790	11.96254	30.4592

XY	X	Y	SITE	HAUL
4104303769790	410430	3769790	9.35891	25.25775
4104503769790	410450	3769790	7.52921	33.5612
4104703769790	410470	3769790	6.19318	38.66425
4105103769790	410510	3769790	4.39594	31.18931
4105303769790	410530	3769790	3.77677	15.79351
4105703769790	410570	3769790	2.87186	6.34172
4105903769790	410590	3769790	2.53538	4.60377
4103503769810	410350	3769810	40.13207	11.72623
4103703769810	410370	3769810	25.58338	20.5686
4104103769810	410410	3769810	13.26563	49.63601
4104303769810	410430	3769810	10.29973	44.96417
4104793769816	410479	3769816	6.33108	41.07068
4105503769810	410550	3769810	3.55094	13.24371
4105703769810	410570	3769810	3.10389	8.39402
4105903769810	410590	3769810	2.73547	5.88733
4106103769810	410610	3769810	2.42506	4.40162
4106503769810	410650	3769810	1.94271	2.76263
4103303769830	410330	3769830	51.2414	6.25248
4103503769830	410350	3769830	36.29544	8.54322
4103703769830	410370	3769830	24.96954	13.08628
4103903769830	410390	3769830	17.96446	22.91953
4104533769833	410453	3769833	8.33936	40.34597
4104703769830	410470	3769830	7.06552	36.01446
4105303769830	410530	3769830	4.31819	33.94174
4105503769830	410550	3769830	3.74811	15.40626
4105703769830	410570	3769830	3.28168	9.78193
4105903769830	410590	3769830	2.89343	6.93578
4106103769830	410610	3769830	2.56646	5.20315
4106303769830	410630	3769830	2.29045	4.05149
4106503769830	410650	3769830	2.0602	3.244
4103103769850	410310	3769850	47.70813	4.55428
4103303769850	410330	3769850	37.35259	5.66561
4103503769850	410350	3769850	28.21216	7.26814

XY	X	Y	SITE	HAUL
4103703769850	410370	3769850	21.32542	9.80666
4103903769850	410390	3769850	16.3826	14.49987
4104103769850	410410	3769850	12.87402	22.32556
4104303769850	410430	3769850	10.34691	29.30673
4104503769850	410450	3769850	8.48168	31.18929
4105503769850	410550	3769850	3.85324	13.63087
4105703769850	410570	3769850	3.38508	9.66173
4105903769850	410590	3769850	2.99616	7.21925
4106103769850	410610	3769850	2.66464	5.59873
4106303769850	410630	3769850	2.3861	4.44238
4106503769850	410650	3769850	2.14657	3.60402
4102703769870	410270	3769870	35.41853	3.12396
4102903769870	410290	3769870	36.39277	3.72393
4103103769870	410310	3769870	30.92038	4.50529
4103303769870	410330	3769870	25.44334	5.54478
4103503769870	410350	3769870	20.81763	6.93002
4103703769870	410370	3769870	17.00835	8.99525
4103903769870	410390	3769870	13.90781	12.07457
4104103769870	410410	3769870	11.44704	16.87628
4104303769870	410430	3769870	9.51204	24.21047
4105703769870	410570	3769870	3.41109	8.44193
4105903769870	410590	3769870	3.03212	6.75322
4106103769870	410610	3769870	2.71228	5.47307
4106303769870	410630	3769870	2.43636	4.50371
4106503769870	410650	3769870	2.1973	3.75038
4102703769890	410270	3769890	17.8847	3.28826
4102903769890	410290	3769890	19.79338	3.92797
4103103769890	410310	3769890	18.79499	4.76074
4103303769890	410330	3769890	16.89941	5.89659
4103503769890	410350	3769890	14.91648	7.51022
4103703769890	410370	3769890	13.01234	9.93427
4103903769890	410390	3769890	11.25809	14.03589
4104103769890	410410	3769890	9.69968	21.91888

XY	X	Y	SITE	HAUL
4105903769890	410590	3769890	3.00653	5.91088
4106103769890	410610	3769890	2.70596	4.99819
4106303769890	410630	3769890	2.44191	4.272
4106503769890	410650	3769890	2.21499	3.65644
4102703769910	410270	3769910	9.32963	3.62371
4102903769910	410290	3769910	10.84211	4.36301
4103103769910	410310	3769910	11.32025	5.40746
4103303769910	410330	3769910	11.10623	6.90942
4103503769910	410350	3769910	10.50418	9.29255
4103703769910	410370	3769910	9.70883	13.43861
4103903769910	410390	3769910	8.82897	22.01713
4106103769910	410610	3769910	2.64748	4.39931
4106303769910	410630	3769910	2.40819	3.86005
4106503769910	410650	3769910	2.19588	3.40046
4102903769930	410290	3769930	6.45192	5.18209
4103103769930	410310	3769930	7.08427	6.63933
4103303769930	410330	3769930	7.37256	9.06708
4103503769930	410350	3769930	7.3668	13.46571
4103703769930	410370	3769930	7.14953	23.03519
4105903769930	410590	3769930	2.78466	4.26722
4106103769930	410610	3769930	2.54865	3.80088
4106303769930	410630	3769930	2.3346	3.41111
4106503769930	410650	3769930	2.14159	3.07364
4103103769950	410310	3769950	4.68385	9.02718
4103303769950	410330	3769950	5.02475	13.5715
4103503769950	410350	3769950	5.19978	24.32608
4104103769950	410410	3769950	5.00011	23.77774
4104303769950	410430	3769950	4.76052	15.20303
4104503769950	410450	3769950	4.48278	11.20772
4105503769950	410550	3769950	3.06766	4.59911
4105703769950	410570	3769950	2.82961	4.0688
4105903769950	410590	3769950	2.61377	3.63746
4106103769950	410610	3769950	2.41192	3.28878

XY	X	Y	SITE	HAUL
4106303769950	410630	3769950	2.2267	2.99491
4106503769950	410650	3769950	2.05995	2.73589
4103903769970	410390	3769970	3.93873	21.84289
4104103769970	410410	3769970	3.91081	14.28518
4104303769970	410430	3769970	3.82211	10.64142
4104503769970	410450	3769970	3.689	8.46373
4104703769970	410470	3769970	3.52379	6.97208
4105103769970	410510	3769970	3.14946	5.06231
4105303769970	410530	3769970	2.95443	4.41878
4105503769970	410550	3769970	2.76588	3.90312
4105703769970	410570	3769970	2.58506	3.48574
4105903769970	410590	3769970	2.41142	3.14892
4106103769970	410610	3769970	2.24701	2.87065
4106303769970	410630	3769970	2.0952	2.63402
4106503769970	410650	3769970	1.95234	2.43092
4100903769990	410090	3769990	0.82653	1.28925
4103703769990	410370	3769990	2.91716	20.33532
4103903769990	410390	3769990	3.01407	13.55747
4104103769990	410410	3769990	3.05795	10.1869
4104303769990	410430	3769990	3.05416	8.12769
4104503769990	410450	3769990	3.00965	6.71925
4104703769990	410470	3769990	2.93345	5.69448
4104903769990	410490	3769990	2.83272	4.90521
4105103769990	410510	3769990	2.71625	4.28383
4105303769990	410530	3769990	2.58975	3.78332
4105503769990	410550	3769990	2.45834	3.37563
4105703769990	410570	3769990	2.32581	3.04115
4105903769990	410590	3769990	2.19502	2.76304
4106103769990	410610	3769990	2.06791	2.53113
4106303769990	410630	3769990	1.94581	2.33523
4106503769990	410650	3769990	1.82655	2.16783
4100503770010	410050	3770010	0.5954	0.98647
4100703770010	410070	3770010	0.65101	1.16629

XY	X	Y	SITE	HAUL
4100903770010	410090	3770010	0.71209	1.39353
4101103770010	410110	3770010	0.77883	1.68073
4103903770010	410390	3770010	2.32808	9.89925
4104103770010	410410	3770010	2.40083	7.88681
4104303770010	410430	3770010	2.43857	6.51215
4104503770010	410450	3770010	2.44588	5.52406
4104703770010	410470	3770010	2.42595	4.77584
4104903770010	410490	3770010	2.38173	4.17893
4105103770010	410510	3770010	2.31982	3.69377
4105303770010	410530	3770010	2.24434	3.29748
4105503770010	410550	3770010	2.15761	2.9662
4105703770010	410570	3770010	2.06855	2.68948
4105903770010	410590	3770010	1.97458	2.45654
4106103770010	410610	3770010	1.87972	2.25922
4106303770010	410630	3770010	1.78566	2.09121
4100303770030	410030	3770030	0.48513	0.87286
4100503770030	410050	3770030	0.52557	1.03321
4100703770030	410070	3770030	0.5697	1.24252
4100903770030	410090	3770030	0.61745	1.51691
4101103770030	410110	3770030	0.66894	1.87884
4104103770030	410410	3770030	1.89871	6.33074
4104303770030	410430	3770030	1.95503	5.38202
4104503770030	410450	3770030	1.98874	4.65681
4104703770030	410470	3770030	2.00071	4.08383
4104903770030	410490	3770030	1.99266	3.61747
4105103770030	410510	3770030	1.9682	3.23411
4105303770030	410530	3770030	1.92728	2.90737
4105503770030	410550	3770030	1.87613	2.63431
4105703770030	410570	3770030	1.82265	2.40485
4100103770050	410010	3770050	0.40285	0.764
4100303770050	410030	3770050	0.43312	0.90039
4100503770050	410050	3770050	0.46583	1.08088
4100703770050	410070	3770050	0.50107	1.32518

XY	X	Y	SITE	HAUL
4100903770050	410090	3770050	0.53877	1.66154
4104303770050	410430	3770050	1.57681	4.51317
4104503770050	410450	3770050	1.621	3.97239
4104703770050	410470	3770050	1.64992	3.53147
4104903770050	410490	3770050	1.66372	3.1656
4105103770050	410510	3770050	1.6634	2.85487
4105303770050	410530	3770050	1.65055	2.59211
4100103770070	410010	3770070	0.36306	0.77627
4100303770070	410030	3770070	0.38793	0.92397
4100503770070	410050	3770070	0.41455	1.12561
4100703770070	410070	3770070	0.4429	1.41026
4105903770070	410590	3770070	1.36186	1.8159
4106103770070	410610	3770070	1.33398	1.68699
4100303770090	410030	3770090	0.34862	0.94014
4100503770090	410050	3770090	0.3704	1.16155
4104903770150	410490	3770150	0.70473	1.76768
4105103770150	410510	3770150	0.72843	1.65085
4105103770170	410510	3770170	0.62553	1.4847
4105303770170	410530	3770170	0.64547	1.39711