

Appendix B: Air Quality, Greenhouse Gas, and Energy Modeling Files

B-1: Construction AQ & GHG Emissions

Regional Emissions Summary

Emissions by Phase	Daily Emissions (lb/day)				Daily Emissions (lb/day)			Total MT			
Phase Name	ROG	NOX	PM10 Exhaust	PM2.5 Exhaust	CO2	CH4	N2O	CO2	CH4	N2O	CO2e
Demolition and Site Clearing	1.90	27.97	0.80	0.74	10,966.90	0.86	1.39	124.36	0.01	0.02	129.31
Foundations and Slab On Grade	3.79	57.72	1.15	1.09	19,918.58	2.26	1.87	957.70	0.11	0.09	987.19
Superstructure	3.15	36.85	0.84	0.82	18,737.81	0.44	2.14	926.43	0.02	0.11	958.54
Superstructure-Haul Trucks Only	0.03	1.62	0.02	0.02	1,008.25	0.00	0.16	49.85	0.00	0.01	52.19
Building Skin	10.78	25.34	0.95	0.87	6,899.73	1.28	0.47	397.47	0.07	0.03	407.44
Interior Core Buildout	2.81	1.22	0.01	0.01	1,926.14	0.06	0.11	273.46	0.01	0.02	278.24
Landscape and Site Finishes	1.05	9.46	0.38	0.35	3,977.30	0.41	0.39	218.29	0.02	0.02	225.27
Maximum Daily Emissions	16.77	65.03	1.81	1.72						Total	3,621.72
BAAQMD Thresholds	54	54	82	54				30.00	-Year Amortization		120.72
Exceeds Threshold?	No	Yes	No	No							

Offroad Equipment

												# of Workdays		
Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type/Fuel	Equipment Type	# of Equipment	hours/day	HP	LF	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	2022	Excavator / diesel	Excavators	1	8	249	0.38	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	2022	Backhoe / diesel	Tractors/Loaders/Backhoes	2	8	93	0.37	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	2022	Bulldozer / diesel	Rubber Tired Dozers	1	8	121	0.40	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	2022	Loaders / diesel	Rubber Tired Loaders	1	8	270	0.36	25	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Forklift / diesel	Forklifts	2	10	150	0.20	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Concrete pump / diesel	Pumps	1	8	200	0.74	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Pile drill rig / diesel	Bore/Drill Rigs	1	10	800	0.50	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Hydro crane / diesel	Cranes	1	10	500	0.29	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Grout pump / diesel	Pumps	1	9	200	0.74	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Bobcat / diesel	Skid Steer Loaders	1	8	50	0.37	106	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	2022	Structural steel welding	Welders	1	8	65.7	0.45	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	2022	MQ power generator /	Generator Sets	1	8	323	0.74	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	2022	Forklift / diesel	Forklifts	2	10	150	0.20	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	2022	Air compressor / diesel	Air Compressors	1	8	55	0.48	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	2022	Concrete pump / diesel	Pumps	1	8	200	0.74	109	0	0
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	2022	NO EQUIPMENT						109	0	0
Building Skin	10/21/2022	3/17/2023	127	2022	2022	Hydro crane / diesel	Cranes	2	10	500	0.29	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	2022	Forklift / diesel	Forklifts	1	10	150	0.20	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	2022	Boom lift 80 ft / diesel	Other Material Handling Equipment	1	8	75	0.40	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	2022	Scisorr lift / diesel	Aerial Lifts	1	8	63	0.31	87	40	0
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	2022	Scisorr lift / electric	Aerial Lifts	1	8	0	0.00	63	250	0
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	2023	Roller /diesel	Rollers	1	8	135	0.38	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	2023	Paver /diesel	Pavers	1	8	135	0.42	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	2023	Berm machine / diesel	Cement and Mortar Mixers	1	8	13	0.56	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	2023	Trencher / diesel	Trenchers	1	8	60	0.5	0	90	31

Offroad Equipment		Emission Factor (g/bhp-hr)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.15	1.39	1.09	0.01	0.00	0.04	0.04	0.00	0.04	0.04	472.04	0.15	0.02
Demolition and Site Clearing	0.26	2.65	3.54	0.01	0.00	0.14	0.14	0.00	0.13	0.13	475.90	0.15	0.02
Demolition and Site Clearing	0.60	5.81	3.75	0.01	0.00	0.33	0.33	0.00	0.30	0.30	473.91	0.15	0.02
Demolition and Site Clearing	0.24	2.18	1.44	0.01	0.00	0.08	0.08	0.00	0.08	0.08	468.13	0.15	0.02
Foundations and Slab On Grade	0.27	2.48	3.20	0.01	0.00	0.13	0.13	0.00	0.12	0.12	472.11	0.15	0.02
Foundations and Slab On Grade	0.19	1.53	1.03	0.01	0.00	0.05	0.05	0.00	0.05	0.05	568.30	0.02	0.03
Foundations and Slab On Grade	0.06	2.28	0.95	0.01	0.00	0.02	0.02	0.00	0.02	0.02	472.92	0.15	0.02
Foundations and Slab On Grade	0.26	2.89	2.21	0.01	0.00	0.12	0.12	0.00	0.11	0.11	472.18	0.15	0.02
Foundations and Slab On Grade	0.19	1.53	1.03	0.01	0.00	0.05	0.05	0.00	0.05	0.05	568.30	0.02	0.03
Foundations and Slab On Grade	0.37	3.43	3.66	0.01	0.00	0.10	0.10	0.00	0.10	0.10	527.27	0.17	0.02
Superstructure	0.38	2.81	3.57	0.01	0.00	0.16	0.16	0.00	0.16	0.16	568.30	0.03	0.03
Superstructure	0.17	1.38	0.99	0.01	0.00	0.04	0.04	0.00	0.04	0.04	568.30	0.02	0.03
Superstructure	0.27	2.48	3.20	0.01	0.00	0.13	0.13	0.00	0.12	0.12	472.11	0.15	0.02
Superstructure	0.41	2.84	3.66	0.01	0.00	0.17	0.17	0.00	0.17	0.17	568.30	0.04	0.03
Superstructure	0.19	1.53	1.03	0.01	0.00	0.05	0.05	0.00	0.05	0.05	568.30	0.02	0.03
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.26	2.89	2.21	0.01	0.00	0.12	0.12	0.00	0.11	0.11	472.18	0.15	0.02
Building Skin	0.27	2.48	3.20	0.01	0.00	0.13	0.13	0.00	0.12	0.12	472.11	0.15	0.02
Building Skin	0.25	2.57	3.56	0.01	0.00	0.12	0.12	0.00	0.11	0.11	473.59	0.15	0.02
Building Skin	0.11	1.63	3.18	0.01	0.00	0.03	0.03	0.00	0.03	0.03	472.11	0.15	0.02
Interior Core Buildout	0.11	1.63	3.18	0.01	0.00	0.03	0.03	0.00	0.03	0.03	472.11	0.15	0.02
Landscape and Site Finishes	0.15	1.48	2.91	0.01	0.00	0.07	0.07	0.00	0.06	0.06	471.94	0.15	0.02
Landscape and Site Finishes	0.20	1.96	2.99	0.01	0.00	0.09	0.09	0.00	0.09	0.09	472.72	0.15	0.02
Landscape and Site Finishes	0.66	4.14	3.47	0.01	0.00	0.16	0.16	0.00	0.16	0.16	568.30	0.06	0.03
Landscape and Site Finishes	0.50	4.70	3.77	0.01	0.00	0.33	0.33	0.00	0.30	0.30	475.69	0.15	0.02

Offroad Equipment		Emissions (lb/day)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.25	2.31	1.82	0.01	0.00	0.07	0.07	0.00	0.07	0.07	787.75	0.26	0.04
Demolition and Site Clearing	0.32	3.21	4.29	0.01	0.00	0.17	0.17	0.00	0.16	0.16	577.64	0.19	0.03
Demolition and Site Clearing	0.51	4.96	3.20	0.00	0.00	0.28	0.28	0.00	0.26	0.26	404.55	0.13	0.02
Demolition and Site Clearing	0.41	3.73	2.47	0.01	0.00	0.14	0.14	0.00	0.13	0.13	802.52	0.26	0.04
Foundations and Slab On Grade	0.36	3.28	4.23	0.01	0.00	0.17	0.17	0.00	0.16	0.16	624.49	0.20	0.03
Foundations and Slab On Grade	0.49	4.00	2.68	0.02	0.00	0.12	0.12	0.00	0.12	0.12	1483.42	0.04	0.07
Foundations and Slab On Grade	0.50	20.09	8.34	0.04	0.00	0.16	0.16	0.00	0.15	0.15	4170.47	1.35	0.19
Foundations and Slab On Grade	0.83	9.25	7.07	0.02	0.00	0.37	0.37	0.00	0.35	0.35	1509.43	0.49	0.07
Foundations and Slab On Grade	0.55	4.50	3.01	0.02	0.00	0.13	0.13	0.00	0.13	0.13	1668.85	0.05	0.08
Foundations and Slab On Grade	0.12	1.12	1.19	0.00	0.00	0.03	0.03	0.00	0.03	0.03	172.04	0.06	0.01
Superstructure	0.20	1.46	1.86	0.00	0.00	0.08	0.08	0.00	0.08	0.08	296.33	0.02	0.01
Superstructure	0.70	5.83	4.17	0.02	0.00	0.18	0.18	0.00	0.18	0.18	2395.73	0.06	0.11
Superstructure	0.36	3.28	4.23	0.01	0.00	0.17	0.17	0.00	0.16	0.16	624.49	0.20	0.03
Superstructure	0.19	1.32	1.71	0.00	0.00	0.08	0.08	0.00	0.08	0.08	264.61	0.02	0.01
Superstructure	0.49	4.00	2.68	0.02	0.00	0.12	0.12	0.00	0.12	0.12	1483.42	0.04	0.07
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	1.67	18.50	14.14	0.03	0.00	0.75	0.75	0.00	0.69	0.69	3018.86	0.98	0.14
Building Skin	0.18	1.64	2.11	0.00	0.00	0.09	0.09	0.00	0.08	0.08	312.25	0.10	0.01
Building Skin	0.13	1.36	1.88	0.00	0.00	0.06	0.06	0.00	0.06	0.06	250.58	0.08	0.01
Building Skin	0.04	0.56	1.09	0.00	0.00	0.01	0.01	0.00	0.01	0.01	162.62	0.05	0.01
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.14	1.34	2.63	0.00	0.00	0.06	0.06	0.00	0.06	0.06	427.00	0.14	0.02
Landscape and Site Finishes	0.20	1.96	2.99	0.01	0.00	0.09	0.09	0.00	0.09	0.09	472.73	0.15	0.02
Landscape and Site Finishes	0.08	0.53	0.45	0.00	0.00	0.02	0.02	0.00	0.02	0.02	72.97	0.01	0.00
Landscape and Site Finishes	0.27	2.49	1.99	0.00	0.00	0.17	0.17	0.00	0.16	0.16	251.69	0.08	0.01

Offroad Equipment		CSTN Year 1 Emissions (lbs)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	6.17	57.83	45.54	0.21	0.00	1.84	1.84	0.00	1.67	1.67	19,693.79	6.38	0.91
Demolition and Site Clearing	7.89	80.33	107.28	0.15	0.00	4.31	4.31	0.00	3.98	3.98	14,440.91	4.67	0.66
Demolition and Site Clearing	12.80	123.94	80.07	0.11	0.00	6.96	6.96	0.00	6.40	6.40	10,113.69	3.27	0.47
Demolition and Site Clearing	10.16	93.23	61.76	0.21	0.00	3.47	3.47	0.00	3.21	3.21	20,063.11	6.47	0.92
Foundations and Slab On Grade	38.14	347.71	448.34	0.70	0.00	18.51	18.51	0.00	17.11	17.11	66,196.24	21.45	3.05
Foundations and Slab On Grade	51.46	424.44	283.61	1.66	0.00	12.45	12.45	0.00	12.45	12.45	157,242.88	4.43	7.23
Foundations and Slab On Grade	53.28	2,129.52	883.54	4.67	0.00	16.83	16.83	0.00	15.89	15.89	442,070.31	143.02	20.34
Foundations and Slab On Grade	88.44	980.53	749.54	1.69	0.00	39.65	39.65	0.00	36.60	36.60	159,999.47	51.84	7.36
Foundations and Slab On Grade	57.90	477.50	319.06	1.87	0.00	14.01	14.01	0.00	14.01	14.01	176,898.24	4.98	8.14
Foundations and Slab On Grade	12.62	118.72	126.45	0.17	0.00	3.56	3.56	0.00	3.29	3.29	18,236.41	5.91	0.84
Superstructure	21.71	159.60	202.91	0.34	0.00	9.09	9.09	0.00	9.09	9.09	32,300.39	1.93	1.49
Superstructure	76.28	635.95	454.91	2.30	0.00	19.30	19.30	0.00	19.30	19.30	261,134.44	6.89	12.01
Superstructure	39.22	357.55	461.02	0.72	0.00	19.03	19.03	0.00	17.59	17.59	68,069.72	22.06	3.13
Superstructure	20.96	144.34	185.86	0.30	0.00	8.37	8.37	0.00	8.37	8.37	28,842.56	1.88	1.33
Superstructure	52.92	436.46	291.63	1.71	0.00	12.80	12.80	0.00	12.80	12.80	161,693.15	4.55	7.44
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	145.18	1,609.55	1,230.38	2.78	0.00	65.08	65.08	0.00	60.07	60.07	262,640.63	85.10	12.08
Building Skin	15.65	142.69	183.99	0.29	0.00	7.60	7.60	0.00	7.02	7.02	27,165.44	8.80	1.25
Building Skin	11.37	118.15	163.73	0.23	0.00	5.57	5.57	0.00	5.11	5.11	21,800.58	7.04	1.00
Building Skin	3.15	48.74	95.18	0.15	0.00	0.90	0.90	0.00	0.84	0.84	14,148.00	4.59	0.65
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Offroad Equipment		CSTN Year 2 Emissions (lbs)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	66.75	740.03	565.69	1.28	0.00	29.92	29.92	0.00	27.62	27.62	120,754.31	39.13	5.55
Building Skin	7.20	65.61	84.59	0.13	0.00	3.49	3.49	0.00	3.23	3.23	12,489.86	4.05	0.57
Building Skin	5.23	54.32	75.28	0.11	0.00	2.56	2.56	0.00	2.35	2.35	10,023.26	3.24	0.46
Building Skin	1.45	22.41	43.76	0.07	0.00	0.41	0.41	0.00	0.39	0.39	6,504.83	2.11	0.30
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	12.21	120.79	236.92	0.41	0.00	5.54	5.54	0.00	5.05	5.05	38,429.85	12.46	1.77
Landscape and Site Finishes	17.91	175.97	269.46	0.45	0.00	8.28	8.28	0.00	7.65	7.65	42,545.54	13.77	1.96
Landscape and Site Finishes	7.64	47.86	40.09	0.09	0.00	1.86	1.86	0.00	1.86	1.86	6,567.16	0.68	0.30
Landscape and Site Finishes	24.00	223.84	179.45	0.24	0.00	15.52	15.52	0.00	14.29	14.29	22,652.42	7.33	1.04

Offroad Equipment	CSTN Year 3 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	4.21	41.60	81.61	0.14	0.00	1.91	1.91	0.00	1.74	1.74	13,236.95	4.29	0.61
Landscape and Site Finishes	6.17	60.61	92.82	0.16	0.00	2.85	2.85	0.00	2.64	2.64	14,654.57	4.74	0.67
Landscape and Site Finishes	2.63	16.49	13.81	0.03	0.00	0.64	0.64	0.00	0.64	0.64	2,262.02	0.23	0.10
Landscape and Site Finishes	8.27	77.10	61.81	0.08	0.00	5.35	5.35	0.00	4.92	4.92	7,802.50	2.53	0.36

Electricity Consumption from Electric-Powered Equipment

Phase	Start Date	End Date	# of Workdays	Equipment Type/Fuel	CalEEMod Equipment Equivalent	Quantity	Hours/day	Power ¹	Power (kW) ^{2,3}	Total kWh
Superstructure	7/29/2022	12/2/2022	109	Tower crane / electric	Cranes	1	10	800 Amps	244	265,960.00
Building Skin	10/21/2022	3/17/2023	127	Tower crane / electric	Cranes	1	10	800 Amps	244	309,880.00
Interior Core Buildout	11/18/2022	11/17/2023	313	Scissor lift / electric	Aerial Lifts	1	8	24V DC	2.52	6,310.08
										582,150.08

Parameter	Value
Total Electricity Consumption (kWh)	582,150.08
Total Electricity Consumption (MWh)	582.15
PG&E CO ₂ Intensity Factor (lb/MWh) ⁴	206
CH ₄ Intensity Factor (lb/MWh) ⁵	0.030
N ₂ O Intensity Factor (lb/MWh) ⁵	0.004
Total MTCO ₂	54.40
Total MTCH ₄	0.01
Total MTN ₂ O	0.00
Total MTCO₂e	54.88

1) Based on equipment list information from project data needs
2) 800 amp tower crane equivalent to 244 kW
https://www1.nyc.gov/assets/buildings/pdf/powering_electric_cranes.pdf
3) 24V DC equivalent to 2.52 kW and has a current of 105 amps
<https://www.jlg.com/en/equipment/scissor-lifts/electric/es-series-scissor-lifts/es1330l>
<https://www.electrical4u.net/calculator/volts-to-kilowatts-conversion-calculator-v-to-kw/>
4) PGE Intensity Factor
https://www.pgecorp.com/corp_responsibility/reports/2020/assets/PGE_CRSR_2020.pdf
5) Values based on Statewide Intensity Factors for 2022

Demolition Fugitive Dust Emissions

						# of Workdays			Demo Dust EF (lb/ton)					
Phase Name	Start Date	End Date	Total Days	Year	Demo Debris Weight (tons)	Year 1	Year 2	Year 3	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	3,720	25	0	0	0.021		0.021	0.003		0.003
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	0	106	0	0	0.021		0.021	0.003		0.003
Superstructure	7/29/22	12/2/22	109	2022	0	109	0	0	0.021		0.021	0.003		0.003
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	0	0	0	0	0.021		0.021	0.003		0.003
Building Skin	10/21/22	3/17/23	127	2022	0	87	40	0	0.021		0.021	0.003		0.003
Interior Core Buildout	11/18/22	11/17/23	313	2022	0	63	250	0	0.021		0.021	0.003		0.003
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	0	0	90	31	0.021		0.021	0.003		0.003

Demolition Fugitive Dust Emissions		Emissions (lb/day)						CSTN Year 1 Emissions (lbs)					
Phase Name		PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing		3.18		3.18	0.48		0.48	79.60		79.60	12.05		12.05
Foundations and Slab On Grade		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

Demolition Fugitive Dust Emissions	CSTN Year 2 Emissions (lbs)						CSTN Year 3 Emissions (lbs)					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

Truck Loading Fugitive Dust Emissions								# of Workdays			Truck Loading EF (lb/ton throughput)					
Phase Name	Start Date	End Date	Total Days	Year	Total CY	Tons/CY	Throughput (tons)	Year 1	Year 2	Year 3	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	5,729	1.2642	7,242	25	0	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	7,003	1.2642	8,853	106	0	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Superstructure	7/29/22	12/2/22	109	2022	0	1.2642	0	109	0	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	0	1.2642	0	109	0	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Building Skin	10/21/22	3/17/23	127	2022	0	1.2642	0	87	40	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Interior Core Buildout	11/18/22	11/17/23	313	2022	0	1.2642	0	63	250	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	5,700	1.2642	7,206	0	90	31	8.93E-05		8.93E-05	1.35E-05		1.35E-05

1) Includes dust control measure of watering exposed area

Truck Loading Fugitive Dust Emissions	Emissions (lb/day) ¹						CSTN Year 1 Emissions (lbs)					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.01		0.01	0.00153		0.00	0.25		0.25	0.04		0.04
Foundations and Slab On Grade	0.00		0.00	0.00044		0.00	0.31		0.31	0.05		0.05
Superstructure	0.00		0.00	0.00000		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0.00000		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00000		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0.00000		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00031		0.00	0.00		0.00	0.00		0.00

1) Includes dust control measure of watering exposed area

Truck Loading Fugitive Dust Emissions												
Phase Name	CSTN Year 2 Emissions (lbs)						CSTN Year 3 Emissions (lbs)					
	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.19		0.19	0.03		0.03	0.06		0.06	0.01		0.01

1) Includes dust control measure of watering exposed area

Bulldozing Fugitive Dust Emissions

									# of Workdays		
Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type/Fuel	Equipment Type	# of Equipment	hours/day	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Excavator / diesel	Excavators	1	8	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Backhoe / diesel	Tractors/Loaders/Backhoes	2	8	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Bulldozer / diesel	Rubber Tired Dozers	1	8	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Loaders / diesel	Rubber Tired Loaders	1	8	25	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Forklift / diesel	Forklifts	2	10	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Concrete pump / d	Pumps	1	8	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Pile drill rig / diese	Bore/Drill Rigs	1	10	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Hydro crane / dies	Cranes	1	10	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Grout pump / dies	Pumps	1	9	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Bobcat / diesel	Skid Steer Loaders	1	8	106	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Structural steel we	Welders	1	8	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	MQ power genera	Generator Sets	1	8	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Forklift / diesel	Forklifts	2	10	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Air compressor / d	Air Compressors	1	8	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Concrete pump / d	Pumps	1	8	109	0	0
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	NO EQUIPMENT	0	0	0	109	0	0
Building Skin	10/21/2022	3/17/2023	127	2022	Hydro crane / dies	Cranes	2	10	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Forklift / diesel	Forklifts	1	10	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Boom lift 80 ft / di	Other Material Handling Equipm	1	8	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Scissor lift / diesel	Aerial Lifts	1	8	87	40	0
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	Scissor lift / electri	Aerial Lifts	1	8	63	250	0
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Roller /diesel	Rollers	1	8	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Paver /diesel	Pavers	1	8	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Berm machine / di	Cement and Mortar Mixers	1	8	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Trencher / diesel	Trenchers	1	8	0	90	31

1) Includes dust conrol measure of watering exposed area

Bulldozing Fugitive Dust Emissions		Emission Factor (lb/hr)					Emissions (lb/day) ¹					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Demolition and Site Clearing	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00

1) Includes dust control measure of watering exposed area

Bulldozing Fugitive Dust Emissions	CSTN Year 1 Emissions (lbs)						CSTN Year 2 Emissions (lbs)						CSTN Year 3 Emissions (lbs)					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	58.72		58.72	32.27		32.27	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

1) Includes dust conrol measure of watering exposed area

Grading Fugitive Dust Emissions

													# of Workdays		
Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type/Fuel	Equipment Type	# of Equipment	Equipment Usage (hours/day)	Acres per 8-hr day	Scaling Factor	Acres per day	Daily VMT	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Excavator / diesel	Excavators	1	8	0	8	0.000	0.000	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Backhoe / diesel	Tractors/Loaders/Backhoes	2	8	0	8	0.000	0.000	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Bulldozer / diesel	Rubber Tired Dozers	1	8	0.5	8	0.500	0.344	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Loaders / diesel	Rubber Tired Loaders	1	8	0	8	0.000	0.000	25	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Forklift / diesel	Forklifts	2	10	0	8	0.000	0.000	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Concrete pump / diesel	Pumps	1	8	0	8	0.000	0.000	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Pile drill rig / diesel	Bore/Drill Rigs	1	10	0	8	0.000	0.000	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Hydro crane / diesel	Cranes	1	10	0	8	0.000	0.000	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Grout pump / diesel	Pumps	1	9	0	8	0.000	0.000	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Bobcat / diesel	Skid Steer Loaders	1	8	0	8	0.000	0.000	106	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Structural steel welding	Welders	1	8	0	8	0.000	0.000	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	MQ power generator / c	Generator Sets	1	8	0	8	0.000	0.000	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Forklift / diesel	Forklifts	2	10	0	8	0.000	0.000	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Air compressor / diesel	Air Compressors	1	8	0	8	0.000	0.000	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Concrete pump / diesel	Pumps	1	8	0	8	0.000	0.000	109	0	0
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	NO EQUIPMENT	0	0	0	0	9	0.000	0.000	109	0	0
Building Skin	10/21/2022	3/17/2023	127	2022	Hydro crane / diesel	Cranes	2	10	0	8	0.000	0.000	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Forklift / diesel	Forklifts	1	10	0	8	0.000	0.000	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Boom lift 80 ft / diesel	Other Material Handling Equipme	1	8	0	8	0.000	0.000	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Scisorr lift / diesel	Aerial Lifts	1	8	0	8	0.000	0.000	87	40	0
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	Scisorr lift / electric	Aerial Lifts	1	8	0	8	0.000	0.000	63	250	0
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Roller /diesel	Rollers	1	8	0	8	0.000	0.000	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Paver /diesel	Pavers	1	8	0	9	0.000	0.000	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Berm machine / diesel	Cement and Mortar Mixers	1	8	0	10	0.000	0.000	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Trencher / diesel	Trenchers	1	8	0	11	0.000	0.000	0	90	31

1) Includes dust conrol measure of watering exposed area

Grading Fugitive Dust Emissions	Emission Factor (lb/VMT)						Emissions (lb/day) ¹					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Demolition and Site Clearing	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Demolition and Site Clearing	1.543		1.543	0.167		0.167	0.207		0.207	0.022		0.022
Demolition and Site Clearing	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure-Haul Trucks Only	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Building Skin	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Building Skin	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Building Skin	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Building Skin	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Interior Core Buildout	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Landscape and Site Finishes	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Landscape and Site Finishes	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Landscape and Site Finishes	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Landscape and Site Finishes	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000

1) Includes dust control measure of watering exposed area

Grading Fugitive Dust Emissions	CSTN Year 1 Emissions (lbs)						CSTN Year 2 Emissions (lbs)						CSTN Year 3 Emissions (lbs)					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	5.17		5.17	0.56		0.56	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

1) Includes dust control measure of watering exposed area

Worker Offsite

							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Worker Trips/day (In/Out)	Trip Length (mi)	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	50	10.8	25	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	200	10.8	106	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	250	10.8	109	0	0
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	0	0	109	0	0
Building Skin	10/21/2022	3/17/2023	127	2022	200	10.8	87	40	0
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	200	10.8	63	250	0
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	100	10.8	0	90	31

1) Accounts for all exhaust and evaporative processes

Worker Offsite	Running Exhaust Emission Factor (g/mile)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Foundations and Slab On Grade	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Superstructure	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Superstructure-Haul Trucks Only	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Building Skin	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Interior Core Buildout	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Landscape and Site Finishes	0.016	0.078	0.971	0.003	0.316	0.002	0.317	0.078	0.001	0.080	317.861	0.004	0.007

1) Accounts for all exhaust and evaporative processes

Worker Offsite	Non-Running Emission Factors (g/trip) ¹												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Foundations and Slab On Grade	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Superstructure	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Superstructure-Haul Trucks Only	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Building Skin	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Interior Core Buildout	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Landscape and Site Finishes	1.267	0.356	4.262	0.001	0.000	0.002	0.002	0.000	0.002	0.002	81.968	0.090	0.037

1) Accounts for all exhaust and evaporative processes

Worker Offsite	Emissions (lb/day)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.17	0.15	1.75	0.00	0.38	0.00	0.38	0.09	0.00	0.10	391.37	0.02	0.01
Foundations and Slab On Grade	0.67	0.58	7.00	0.02	1.50	0.01	1.51	0.37	0.01	0.38	1565.48	0.06	0.05
Superstructure	0.84	0.73	8.75	0.02	1.88	0.01	1.89	0.47	0.01	0.48	1956.85	0.08	0.06
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.67	0.58	7.00	0.02	1.50	0.01	1.51	0.37	0.01	0.38	1565.48	0.06	0.05
Interior Core Buildout	0.67	0.58	7.00	0.02	1.50	0.01	1.51	0.37	0.01	0.38	1565.48	0.06	0.05
Landscape and Site Finishes	0.32	0.26	3.25	0.01	0.75	0.00	0.76	0.19	0.00	0.19	774.90	0.03	0.02

1) Accounts for all exhaust and evaporative processes

Worker Offsite

CSTN Year 1 Emissions (lbs)													
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	4.19	3.65	43.73	0.10	9.40	0.05	9.46	2.33	0.05	2.38	9784.24	0.39	0.32
Foundations and Slab On Grade	71.12	61.86	741.74	1.63	159.45	0.92	160.38	39.58	0.85	40.43	165940.76	6.60	5.40
Superstructure	91.42	79.51	953.41	2.10	204.96	1.18	206.14	50.88	1.09	51.97	213296.50	8.48	6.94
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	58.37	50.77	608.79	1.34	130.87	0.76	131.63	32.49	0.69	33.18	136196.66	5.42	4.43
Interior Core Buildout	42.27	36.76	440.84	0.97	94.77	0.55	95.32	23.53	0.50	24.03	98625.17	3.92	3.21
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Worker Offsite

	CSTN Year 2 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	26.84	23.34	279.90	0.62	60.17	0.35	60.52	14.94	0.32	15.26	62619.16	2.49	2.04
Interior Core Buildout	167.74	145.89	1749.38	3.84	376.07	2.17	378.24	93.35	2.00	95.35	391369.72	15.56	12.73
Landscape and Site Finishes	28.49	23.70	292.56	0.68	67.69	0.37	68.07	16.80	0.34	17.15	69740.92	2.60	2.15

1) Accounts for all exhaust and evaporative processes

Worker Offsite

	CSTN Year 3 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	9.81	8.16	100.77	0.23	23.32	0.13	23.45	5.79	0.12	5.91	24021.87	0.89	0.74

1) Accounts for all exhaust and evaporative processes

Vendor Onsite

							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi) ¹	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	12	0.25	25	0	0
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	16	0.25	106	0	0
Superstructure	7/29/22	12/2/22	109	2022	36	0.25	109	0	0
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	0	0.25	109	0	0
Building Skin	10/21/22	3/17/23	127	2022	2	0.25	87	40	0
Interior Core Buildout	11/18/22	11/17/23	313	2022	2	0.25	63	250	0
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	6	0.25	0	90	31

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed areas

Vendor Onsite

Running Exhaust Emission Factor (g/mile)													
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Foundations and Slab On Grade	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Superstructure	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Superstructure-Haul Trucks Only	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Building Skin	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Interior Core Buildout	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Landscape and Site Finishes	0.191	7.033	0.620	0.025	333.801	0.043	333.844	33.334	0.041	33.375	2633.102	0.009	0.415

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Vendor Onsite

	Non-Running Emission Factors (g/trip) ¹												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Foundations and Slab On Grade	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Superstructure	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Superstructure-Haul Trucks Only	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Building Skin	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Interior Core Buildout	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Landscape and Site Finishes	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081

1) Accounts for all exhaust and evaporative processes
2) Includes dust control measure of watering exposed areas

Vendor Onsite	Emissions (lb/day) ²												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.01	0.18	0.08	0.00	0.86	0.00	0.86	0.09	0.00	0.09	31.92	0.00	0.01
Foundations and Slab On Grade	0.01	0.24	0.10	0.00	1.15	0.00	1.15	0.11	0.00	0.12	42.56	0.00	0.01
Superstructure	0.02	0.54	0.23	0.00	2.58	0.00	2.58	0.26	0.00	0.26	95.75	0.00	0.02
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.03	0.01	0.00	0.14	0.00	0.14	0.01	0.00	0.01	5.32	0.00	0.00
Interior Core Buildout	0.00	0.03	0.01	0.00	0.14	0.00	0.14	0.01	0.00	0.01	5.32	0.00	0.00
Landscape and Site Finishes	0.00	0.09	0.04	0.00	0.43	0.00	0.43	0.04	0.00	0.04	15.53	0.00	0.00

1) Accounts for all exhaust and evaporative processes
2) Includes dust control measure of watering exposed areas

Vendor Onsite	CSTN Year 1 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.17	4.52	1.93	0.01	21.53	0.01	21.54	2.15	0.01	2.16	797.92	0.01	0.13
Foundations and Slab On Grade	0.96	25.55	10.93	0.04	121.69	0.06	121.75	12.15	0.06	12.21	4510.89	0.04	0.71
Superstructure	2.22	59.10	25.30	0.10	281.55	0.14	281.69	28.12	0.13	28.25	10436.76	0.10	1.64
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.10	2.62	1.12	0.00	12.48	0.01	12.49	1.25	0.01	1.25	462.79	0.00	0.07
Interior Core Buildout	0.07	1.90	0.81	0.00	9.04	0.00	9.05	0.90	0.00	0.91	335.13	0.00	0.05
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Vendor Onsite

	CSTN Year 2 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.05	1.20	0.52	0.00	5.74	0.00	5.74	0.57	0.00	0.58	212.78	0.00	0.03
Interior Core Buildout	0.28	7.53	3.22	0.01	35.88	0.02	35.89	3.58	0.02	3.60	1329.86	0.01	0.21
Landscape and Site Finishes	0.28	7.77	3.59	0.01	38.75	0.02	38.76	3.87	0.02	3.88	1397.61	0.01	0.22

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Vendor Onsite

	CSTN Year 3 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.10	2.68	1.24	0.00	13.35	0.01	13.35	1.33	0.01	1.34	481.40	0.00	0.08

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Vendor Offsite							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	12	7.3	25	0	0
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	16	7.3	106	0	0
Superstructure	7/29/22	12/2/22	109	2022	36	7.3	109	0	0
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	0	0	109	0	0
Building Skin	10/21/22	3/17/23	127	2022	2	7.3	87	40	0
Interior Core Buildout	11/18/22	11/17/23	313	2022	2	7.3	63	250	0
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	6	7.3	0	90	31

1) Accounts for all exhaust and evaporative processes

Vendor Offsite	Running Exhaust Emission Factor (g/mile)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Foundations and Slab On Grade	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Superstructure	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Superstructure-Haul Trucks Only	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Building Skin	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Interior Core Buildout	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Landscape and Site Finishes	0.027	1.668	0.108	0.013	0.386	0.022	0.408	0.101	0.021	0.122	1405.043	0.001	0.221

1) Accounts for all exhaust and evaporative processes

Vendor Offsite	Non-Running Emission Factors (g/trip) ¹												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Foundations and Slab On Grade	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Superstructure	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Superstructure-Haul Trucks Only	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Building Skin	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Interior Core Buildout	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Landscape and Site Finishes	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081

1) Accounts for all exhaust and evaporative processes

Vendor Offsite	Emissions (lb/day)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.01	0.54	0.10	0.00	0.07	0.00	0.08	0.02	0.00	0.02	288.13	0.00	0.05
Foundations and Slab On Grade	0.02	0.72	0.13	0.00	0.10	0.01	0.11	0.03	0.01	0.03	384.18	0.00	0.06
Superstructure	0.04	1.61	0.30	0.01	0.22	0.01	0.24	0.06	0.01	0.07	864.40	0.00	0.14
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.09	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.00	48.02	0.00	0.01
Interior Core Buildout	0.00	0.09	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.00	48.02	0.00	0.01
Landscape and Site Finishes	0.01	0.22	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	142.50	0.00	0.02

1) Accounts for all exhaust and evaporative processes

Vendor Offsite	CSTN Year 1 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.32	13.41	2.50	0.07	1.87	0.12	1.99	0.49	0.12	0.61	7203.29	0.01	1.13
Foundations and Slab On Grade	1.83	75.81	14.14	0.39	10.55	0.68	11.23	2.77	0.65	3.42	40722.62	0.08	6.42
Superstructure	4.22	175.41	32.72	0.89	24.41	1.58	25.99	6.41	1.51	7.92	94219.08	0.20	14.84
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.19	7.78	1.45	0.04	1.08	0.07	1.15	0.28	0.07	0.35	4177.91	0.01	0.66
Interior Core Buildout	0.14	5.63	1.05	0.03	0.78	0.05	0.83	0.21	0.05	0.25	3025.38	0.01	0.48
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Vendor Offsite	CSTN Year 2 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.09	3.58	0.67	0.02	0.50	0.03	0.53	0.13	0.03	0.16	1920.88	0.00	0.30
Interior Core Buildout	0.54	22.35	4.17	0.11	3.11	0.20	3.31	0.82	0.19	1.01	12005.49	0.02	1.89
Landscape and Site Finishes	0.45	20.17	4.34	0.12	3.35	0.19	3.55	0.88	0.19	1.07	12824.70	0.02	2.02

1) Accounts for all exhaust and evaporative processes

Vendor Offsite	CSTN Year 3 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.16	6.95	1.50	0.04	1.15	0.07	1.22	0.30	0.06	0.37	4417.40	0.01	0.70

1) Accounts for all exhaust and evaporative processes

Haul Onsite

							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi) ¹	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	50	0.25	25	0	0
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	54	0.25	106	0	0
Superstructure	7/29/22	12/2/22	109	2022	70	0.25	109	0	0
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	4	0.25	109	0	0
Building Skin	10/21/22	3/17/23	127	2022	10	0.25	87	40	0
Interior Core Buildout	11/18/22	11/17/23	313	2022	2	0.25	63	250	0
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	12	0.25	0	90	31

1) Accounts for all exhaust and evaporative processes
2) Includes dust control measure of watering exposed areas

Haul Onsite	Running Exhaust Emission Factor (g/mile)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Foundations and Slab On Grade	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Superstructure	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Superstructure-Haul Trucks Only	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Building Skin	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Interior Core Buildout	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Landscape and Site Finishes	0.17	10.17	0.79	0.03	333.86	0.03	333.89	33.35	0.03	33.38	3244.52	0.01	0.51

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Haul Onsite	Non-Running Emission Factors (g/trip) ¹												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Foundations and Slab On Grade	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure-Haul Trucks Only	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Building Skin	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Interior Core Buildout	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Landscape and Site Finishes	0.35	6.90	5.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	840.30	0.02	0.13

1) Accounts for all exhaust and evaporative processes
2) Includes dust control measure of watering exposed areas

Haul Onsite	Emissions (lb/day) ²												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.05	1.08	0.56	0.00	3.59	0.00	3.59	0.36	0.00	0.36	188.17	0.00	0.03
Foundations and Slab On Grade	0.05	1.16	0.61	0.00	3.88	0.00	3.88	0.39	0.00	0.39	203.22	0.00	0.03
Superstructure	0.06	1.51	0.79	0.00	5.02	0.00	5.03	0.50	0.00	0.50	263.44	0.00	0.04
Superstructure-Haul Trucks Only	0.00	0.09	0.04	0.00	0.29	0.00	0.29	0.03	0.00	0.03	15.05	0.00	0.00
Building Skin	0.01	0.22	0.11	0.00	0.72	0.00	0.72	0.07	0.00	0.07	37.63	0.00	0.01
Interior Core Buildout	0.00	0.04	0.02	0.00	0.14	0.00	0.14	0.01	0.00	0.01	7.53	0.00	0.00
Landscape and Site Finishes	0.01	0.25	0.14	0.00	0.86	0.00	0.86	0.09	0.00	0.09	43.69	0.00	0.01

1) Accounts for all exhaust and evaporative processes
2) Includes dust control measure of watering exposed areas

Haul Onsite	CSTN Year 1 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	1.15	26.92	14.05	0.04	89.70	0.03	89.74	8.96	0.03	8.99	4704.27	0.05	0.74
Foundations and Slab On Grade	5.29	123.27	64.33	0.20	410.77	0.15	410.93	41.04	0.15	41.18	21541.78	0.25	3.39
Superstructure	7.05	164.31	85.75	0.27	547.56	0.21	547.76	54.70	0.20	54.90	28714.84	0.33	4.52
Superstructure-Haul Trucks Only	0.40	9.39	4.90	0.02	31.29	0.01	31.30	3.13	0.01	3.14	1640.85	0.02	0.26
Building Skin	0.80	18.74	9.78	0.03	62.43	0.02	62.46	6.24	0.02	6.26	3274.17	0.04	0.52
Interior Core Buildout	0.12	2.71	1.42	0.00	9.04	0.00	9.05	0.90	0.00	0.91	474.19	0.01	0.07
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Haul Onsite		CSTN Year 2 Emissions (lbs)												
Phase Name		ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin		0.37	8.61	4.50	0.01	28.71	0.01	28.72	2.87	0.01	2.88	1505.37	0.02	0.24
Interior Core Buildout		0.46	10.77	5.62	0.02	35.88	0.01	35.90	3.58	0.01	3.60	1881.71	0.02	0.30
Landscape and Site Finishes		0.93	22.47	12.57	0.04	77.50	0.03	77.53	7.74	0.02	7.77	3932.05	0.04	0.62

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Haul Onsite	CSTN Year 3 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.32	7.74	4.33	0.01	26.70	0.01	26.70	2.67	0.01	2.68	1354.37	0.01	0.21

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Haul Offsite

							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	50	40	25	0	0
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	54	40	106	0	0
Superstructure	7/29/22	12/2/22	109	2022	70	40	109	0	0
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	4	66.6	109	0	0
Building Skin	10/21/22	3/17/23	127	2022	10	40	87	40	0
Interior Core Buildout	11/18/22	11/17/23	313	2022	2	40	63	250	0
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	12	40	0	90	31

1) Accounts for all exhaust and evaporative processes

Haul Offsite	Running Exhaust Emission Factor (g/mile)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Foundations and Slab On Grade	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Superstructure	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Superstructure-Haul Trucks Only	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Building Skin	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Interior Core Buildout	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Landscape and Site Finishes	0.02	2.02	0.09	0.02	0.41	0.03	0.44	0.11	0.03	0.14	1657.56	0.00	0.26

1) Accounts for all exhaust and evaporative processes

Haul Offsite		Non-Running Emission Factors (g/trip) ¹											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Foundations and Slab On Grade	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure-Haul Trucks Only	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Building Skin	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Interior Core Buildout	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Landscape and Site Finishes	0.35	6.90	5.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	840.30	0.02	0.13

1) Accounts for all exhaust and evaporative processes

Haul Offsite		Emissions (lb/day)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.18	11.82	1.10	0.07	1.83	0.13	1.96	0.49	0.12	0.61	7494.85	0.01	1.18
Foundations and Slab On Grade	0.20	12.77	1.19	0.08	1.98	0.14	2.12	0.53	0.13	0.66	8094.44	0.01	1.28
Superstructure	0.25	16.55	1.54	0.10	2.57	0.18	2.75	0.68	0.17	0.85	10492.79	0.01	1.65
Superstructure-Haul Trucks Only	0.02	1.53	0.12	0.01	0.24	0.02	0.26	0.06	0.02	0.08	993.20	0.00	0.16
Building Skin	0.04	2.36	0.22	0.01	0.37	0.03	0.39	0.10	0.02	0.12	1498.97	0.00	0.24
Interior Core Buildout	0.01	0.47	0.04	0.00	0.07	0.01	0.08	0.02	0.00	0.02	299.79	0.00	0.05
Landscape and Site Finishes	0.03	2.32	0.23	0.02	0.44	0.03	0.47	0.12	0.03	0.14	1776.30	0.00	0.28

1) Accounts for all exhaust and evaporative processes

Haul Offsite	CSTN Year 1 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	4.53	295.53	27.45	1.77	45.81	3.21	49.02	12.19	3.07	15.26	187371.21	0.21	29.52
Foundations and Slab On Grade	20.77	1353.31	125.68	8.12	209.77	14.70	224.47	55.82	14.07	69.89	858010.23	0.96	135.18
Superstructure	27.68	1803.94	167.53	10.83	279.62	19.60	299.22	74.41	18.75	93.16	#####	1.29	180.19
Superstructure-Haul Trucks Only	2.41	167.15	12.85	1.03	26.60	1.86	28.47	7.08	1.78	8.86	108258.63	0.11	17.06
Building Skin	3.16	205.69	19.10	1.23	31.88	2.23	34.12	8.48	2.14	10.62	130410.36	0.15	20.55
Interior Core Buildout	0.46	29.79	2.77	0.18	4.62	0.32	4.94	1.23	0.31	1.54	18887.02	0.02	2.98
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Haul Offsite		CSTN Year 2 Emissions (lbs)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	1.45	94.57	8.78	0.57	14.66	1.03	15.69	3.90	0.98	4.88	59958.79	0.07	9.45
Interior Core Buildout	1.81	118.21	10.98	0.71	18.32	1.28	19.61	4.88	1.23	6.10	74948.48	0.08	11.81
Landscape and Site Finishes	2.56	208.65	20.63	1.51	39.45	2.64	42.09	10.49	2.52	13.01	159866.90	0.12	25.19

1) Accounts for all exhaust and evaporative processes

Haul Offsite	CSTN Year 3 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.88	71.87	7.10	0.52	13.59	0.91	14.50	3.61	0.87	4.48	55065.27	0.04	8.68

1) Accounts for all exhaust and evaporative processes

Haul Offsite

							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	0	0	25	0	0
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	0	0	106	0	0
Superstructure	7/29/22	12/2/22	109	2022	0	0	109	0	0
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	4	588	109	0	0
Building Skin	10/21/22	3/17/23	127	2022	0	0	87	40	0
Interior Core Buildout	11/18/22	11/17/23	313	2022	0	0	63	250	0
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	0	0	0	90	31

1) Accounts for all exhaust and evaporative processes

Haul Offsite	Running Exhaust Emission Factor (g/mile)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Foundations and Slab On Grade	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Superstructure	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Superstructure-Haul Trucks Only	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Building Skin	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Interior Core Buildout	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Landscape and Site Finishes	0.02	2.02	0.09	0.02	0.41	0.03	0.44	0.11	0.03	0.14	1657.56	0.00	0.26

1) Accounts for all exhaust and evaporative processes

Haul Offsite	Non-Running Emission Factors (g/trip) ¹												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Foundations and Slab On Grade	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure-Haul Trucks Only	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Building Skin	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Interior Core Buildout	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Landscape and Site Finishes	0.35	6.90	5.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	840.30	0.02	0.13

1) Accounts for all exhaust and evaporative processes

Haul Offsite	Emissions (lb/day)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.17	13.05	0.71	0.08	2.15	0.15	2.31	0.57	0.14	0.72	8708.56	0.01	1.37
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Haul Offsite	CSTN Year 1 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	18.64	1422.92	77.08	8.99	234.88	16.43	251.31	62.50	15.72	78.22	949232.84	0.87	149.55
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Haul Offsite	CSTN Year 2 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Haul Offsite	CSTN Year 3 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Architectural Coating Emissions

Phase Name	Coating Type	SF										Total ROG Emissions (lbs)				
			Residential Interior EF	Residential Interior Area (SF)	Residential Exterior EF	Residential Exterior Area (SF)	Non-Residential Interior EF	Non-Residential Interior Area (SF)	Non-Residential Exterior EF	Non-Residential Exterior Area (SF)	Parking EF					Parking Area
Demolition and Site Clearing			100	0	150	0	100	0	150	0	150	0	0	0.00	0.00	0.00
Foundations and Slab On Grade			100	0	150	0	100	0	150	0	150	0	0	0.00	0.00	0.00
Superstructure			100	0	150	0	100	0	150	0	150	0	0	0.00	0.00	0.00
Building Skin			100	0	150	0	100	0	150	0	150	0	0	0.00	0.00	0.00
Interior Core Buildout	Non-Residential	241,679	100	0	150	0	100	362,519	150	120,840	150	0	2,519	506.94	2,011.66	0.00
Landscape and Site Finishes	Parking	608,000	100	0	150	0	100	0	150	0	150	36,480	253	0.00	188.51	64.93
													506.94	2200.17	64.93	

				Workday per CSTN Year						
Phase Name	Start Date	End Date	# of Workday	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3	ROG (lb/day)
Demolition and Site Clearing	1/31/2022	2/28/2022	25	25	0	0	100%	0%	0%	0.00
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	106	0	0	100%	0%	0%	0.00
Superstructure	7/29/2022	12/2/2022	109	109	0	0	100%	0%	0%	0.00
Building Skin	10/21/2022	3/17/2023	127	87	40	0	69%	31%	0%	0.00
Interior Core Buildout	11/18/2022	11/17/2023	313	63	250	0	20%	80%	0%	8.05
Landscape and Site Finishes	10/18/2023	3/6/2024	121	0	90	31	0%	74%	26%	2.09

Paving Off-Gassing Emissions

Phase Name	Start Date	End Date	# of Workdays	Acres	Off-Gassing EF (lb/acre)	Total ROG Emissions (lbs)	CSTN Year 1	CSTN Year 2	CSTN Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	0.0	2.62	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	0.0	2.62	0.00	0.00	0.00	0.00
Superstructure	7/29/2022	12/2/2022	109	0.0	2.62	0.00	0.00	0.00	0.00
Building Skin	10/21/2022	3/17/2023	127	0.0	2.62	0.00	0.00	0.00	0.00
Interior Core Buildout	11/18/2022	11/17/2023	313	0.0	2.62	0.00	0.00	0.00	0.00
Landscape and Site Finishes	10/18/2023	3/6/2024	121	1.5	2.62	3.93	0.00	2.92	1.01
							0.00	2.92	1.01

Phase Name	Start Date	End Date	# of Workdays	Workday per CSTN Year			Year 1	Year 2	Year 3	ROG (lb/day)
				Year 1	Year 2	Year 3				
Demolition and Site Clearing	1/31/2022	2/28/2022	25	25	0	0	100%	0%	0%	0.000
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	106	0	0	100%	0%	0%	0.000
Superstructure	7/29/2022	12/2/2022	109	109	0	0	100%	0%	0%	0.000
Building Skin	10/21/2022	3/17/2023	127	87	40	0	69%	31%	0%	0.000
Interior Core Buildout	11/18/2022	11/17/2023	313	63	250	0	20%	80%	0%	0.000
Landscape and Site Finishes	10/18/2023	3/6/2024	121	0	90	31	0%	74%	26%	0.032

GHG Emissions from Water Consumption

		kWh/million gallons (Mgal) ³				Total Water Use Factor
Location Type	Name	Supply Water	Treat Water	Distribute Water	Wastewater Treatment ¹	
Air District	BAAQMD	9,727.00	111.00	1,272.00		11,110.00

Parameter	Value
Total Water Consumption (Mgal) ¹	0.850
Total Electricity Consumption (kWh)	9,443.50
Total Electricity Consumption (MWh)	9.44
PG&E CO ₂ Intensity Factor (lb/MWh) ²	206
CH ₄ Intensity Factor (lb/MWh) ³	0.030
N ₂ O Intensity Factor (lb/MWh) ³	0.004
Total MTCO ₂	0.88
Total MTCH ₄	0.00
Total MTN ₂ O	0.00
Total MTCO₂e	0.89

1)Based on project data needs

2) PGE Intensity Factor

https://www.pgecorp.com/corp_responsibility/reports/2020/assets/PGE_CRSR_2020.pdf

3) Values based on Statewide Intensity Factors for 2022

GHG Emissions from Onsite Trailer Electricity Consumption

Annual Electricity Consumption (MWh/yr)	700.00
Temp Power Usage Duration (years)	1.17
Total Project Electricity Consumption	816.67
PG&E CO ₂ Intensity Factor (lb/MWh) ²	206
CH ₄ Intensity Factor (lb/MWh) ³	0.030
N ₂ O Intensity Factor (lb/MWh) ³	0.004
Total MTCO ₂	76.31
Total MTCH ₄	0.01
Total MTN ₂ O	0.00
Total MTCO₂e	76.98

1)Based on project data needs

2) PGE Intensity Factor

https://www.pgecorp.com/corp_responsibility/reports/2020/assets/PGE_CRSR_2020.pdf

[3\) Values based on Statewide Intensity Factors for 2022](#)

Regional Emissions Summary-Mitigated

Emissions by Phase	Daily Emissions (lb/day)				Daily Emissions (lb/day)			Total MT			
Phase Name	ROG	NOX	PM10 Exhaust	PM2.5 Exhaust	CO2	CH4	N2O	CO2	CH4	N2O	CO2e
Demolition and Site Clearing	0.74	15.18	0.18	0.17	10,966.90	0.86	1.39	124.36	0.01	0.02	129.31
Foundations and Slab On Grade	2.48	41.90	0.58	0.55	19,918.58	2.26	1.87	957.70	0.11	0.09	987.19
Superstructure	2.24	28.75	0.52	0.50	18,737.81	0.44	2.14	926.43	0.02	0.11	958.54
Superstructure-Haul Trucks Only	0.03	1.62	0.02	0.02	1,008.25	0.00	0.16	49.85	0.00	0.01	52.19
Building Skin	9.50	8.50	0.25	0.23	6,899.73	1.28	0.47	397.47	0.07	0.03	407.44
Interior Core Buildout	2.81	1.22	0.01	0.01	1,926.14	0.06	0.11	273.46	0.01	0.02	278.24
Landscape and Site Finishes	1.05	9.46	0.38	0.35	3,977.30	0.41	0.39	218.29	0.02	0.02	225.27
Maximum Daily Emissions	14.57	41.90	0.80	0.76							
BAAQMD Thresholds	54	54	82	54							
Exceeds Threshold?	No	No	No	No							
								Total			
								30.00 -Year Amortization			
								3,621.72			
								120.72			

Offroad Equipment

												# of Workdays		
Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type/Fuel	Equipment Type	# of Equipment	hours/day	HP	LF	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	2022	Excavator / diesel	Excavators	1	8	249	0.38	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	2022	Backhoe / diesel	Tractors/Loaders/Backhoes	2	8	93	0.37	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	2022	Bulldozer / diesel	Rubber Tired Dozers	1	8	121	0.40	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	2022	Loaders / diesel	Rubber Tired Loaders	1	8	270	0.36	25	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Forklift / diesel	Forklifts	2	10	150	0.20	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Concrete pump / diesel	Pumps	1	8	200	0.74	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Pile drill rig / diesel	Bore/Drill Rigs	1	10	800	0.50	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Hydro crane / diesel	Cranes	1	10	500	0.29	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Grout pump / diesel	Pumps	1	9	200	0.74	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	2022	Bobcat / diesel	Skid Steer Loaders	1	8	50	0.37	106	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	2022	Structural steel welding	Welders	1	8	65.7	0.45	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	2022	MQ power generator / c	Generator Sets	1	8	323	0.74	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	2022	Forklift / diesel	Forklifts	2	10	150	0.20	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	2022	Air compressor / diesel	Air Compressors	1	8	55	0.48	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	2022	Concrete pump / diesel	Pumps	1	8	200	0.74	109	0	0
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	2022	NO EQUIPMENT						109	0	0
Building Skin	10/21/2022	3/17/2023	127	2022	2022	Hydro crane / diesel	Cranes	2	10	500	0.29	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	2022	Forklift / diesel	Forklifts	1	10	150	0.20	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	2022	Boom lift 80 ft / diesel	Other Material Handling Equipment	1	8	75	0.40	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	2022	Scisorr lift / diesel	Aerial Lifts	1	8	63	0.31	87	40	0
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	2022	Scisorr lift / electric	Aerial Lifts	1	8	0	0.00	63	250	0
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	2023	Roller /diesel	Rollers	1	8	135	0.38	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	2023	Paver /diesel	Pavers	1	8	135	0.42	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	2023	Berm machine / diesel	Cement and Mortar Mixers	1	8	13	0.56	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	2023	Trencher / diesel	Trenchers	1	8	60	0.5	0	90	31

Offroad Equipment	Emission Factor (g/bhp-hr)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.008	0.01	472.04	0.15	0.02
Demolition and Site Clearing	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.008	0.01	475.90	0.15	0.02
Demolition and Site Clearing	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.008	0.01	473.91	0.15	0.02
Demolition and Site Clearing	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.008	0.01	468.13	0.15	0.02
Foundations and Slab On Grade	0.27	2.48	3.20	0.01	0.00	0.13	0.13	0.00	0.122	0.12	472.11	0.15	0.02
Foundations and Slab On Grade	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.008	0.01	568.30	0.02	0.03
Foundations and Slab On Grade	0.06	2.24	2.60	0.01	0.00	0.02	0.02	0.00	0.016	0.02	472.92	0.15	0.02
Foundations and Slab On Grade	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.008	0.01	472.18	0.15	0.02
Foundations and Slab On Grade	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.008	0.01	568.30	0.02	0.03
Foundations and Slab On Grade	0.37	3.43	3.66	0.01	0.00	0.10	0.10	0.00	0.095	0.10	527.27	0.17	0.02
Superstructure	0.12	2.74	3.70	0.01	0.00	0.01	0.01	0.00	0.008	0.01	568.30	0.03	0.03
Superstructure	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.008	0.01	568.30	0.02	0.03
Superstructure	0.27	2.48	3.20	0.01	0.00	0.13	0.13	0.00	0.122	0.12	472.11	0.15	0.02
Superstructure	0.41	2.84	3.66	0.01	0.00	0.17	0.17	0.00	0.165	0.17	568.30	0.04	0.03
Superstructure	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.008	0.01	568.30	0.02	0.03
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00
Building Skin	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.008	0.01	472.18	0.15	0.02
Building Skin	0.27	2.48	3.20	0.01	0.00	0.13	0.13	0.00	0.122	0.12	472.11	0.15	0.02
Building Skin	0.25	2.57	3.56	0.01	0.00	0.12	0.12	0.00	0.111	0.11	473.59	0.15	0.02
Building Skin	0.11	1.63	3.18	0.01	0.00	0.03	0.03	0.00	0.028	0.03	472.11	0.15	0.02
Interior Core Buildout	0.11	1.63	3.18	0.01	0.00	0.03	0.03	0.00	0.028	0.03	472.11	0.15	0.02
Landscape and Site Finishes	0.15	1.48	2.91	0.01	0.00	0.07	0.07	0.00	0.062	0.06	471.94	0.15	0.02
Landscape and Site Finishes	0.20	1.96	2.99	0.01	0.00	0.09	0.09	0.00	0.085	0.09	472.72	0.15	0.02
Landscape and Site Finishes	0.66	4.14	3.47	0.01	0.00	0.16	0.16	0.00	0.161	0.16	568.30	0.06	0.03
Landscape and Site Finishes	0.50	4.70	3.77	0.01	0.00	0.33	0.33	0.00	0.300	0.30	475.69	0.15	0.02

Offroad Equipment		Emissions (lb/day)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.10	0.43	3.67	0.01	0.00	0.01	0.01	0.00	0.01	0.01	787.75	0.26	0.04
Demolition and Site Clearing	0.07	0.32	4.49	0.01	0.00	0.01	0.01	0.00	0.01	0.01	577.64	0.19	0.03
Demolition and Site Clearing	0.05	0.22	3.16	0.00	0.00	0.01	0.01	0.00	0.01	0.01	404.55	0.13	0.02
Demolition and Site Clearing	0.10	0.45	3.77	0.01	0.00	0.01	0.01	0.00	0.01	0.01	802.52	0.26	0.04
Foundations and Slab On Grade	0.36	3.28	4.23	0.01	0.00	0.17	0.17	0.00	0.16	0.16	624.49	0.20	0.03
Foundations and Slab On Grade	0.16	0.68	5.74	0.02	0.00	0.02	0.02	0.00	0.02	0.02	1483.42	0.04	0.07
Foundations and Slab On Grade	0.53	19.75	22.93	0.04	0.00	0.14	0.14	0.00	0.14	0.14	4170.47	1.35	0.19
Foundations and Slab On Grade	0.19	0.83	7.03	0.02	0.00	0.03	0.03	0.00	0.03	0.03	1509.43	0.49	0.07
Foundations and Slab On Grade	0.18	0.76	6.46	0.02	0.00	0.02	0.02	0.00	0.02	0.02	1668.85	0.05	0.08
Foundations and Slab On Grade	0.12	1.12	1.19	0.00	0.00	0.03	0.03	0.00	0.03	0.03	172.04	0.06	0.01
Superstructure	0.06	1.43	1.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	296.33	0.02	0.01
Superstructure	0.25	1.10	9.27	0.02	0.00	0.03	0.03	0.00	0.03	0.03	2395.73	0.06	0.11
Superstructure	0.36	3.28	4.23	0.01	0.00	0.17	0.17	0.00	0.16	0.16	624.49	0.20	0.03
Superstructure	0.19	1.32	1.71	0.00	0.00	0.08	0.08	0.00	0.08	0.08	264.61	0.02	0.01
Superstructure	0.16	0.68	5.74	0.02	0.00	0.02	0.02	0.00	0.02	0.02	1483.42	0.04	0.07
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.38	1.66	14.07	0.03	0.00	0.05	0.05	0.00	0.05	0.05	3018.86	0.98	0.14
Building Skin	0.18	1.64	2.11	0.00	0.00	0.09	0.09	0.00	0.08	0.08	312.25	0.10	0.01
Building Skin	0.13	1.36	1.88	0.00	0.00	0.06	0.06	0.00	0.06	0.06	250.58	0.08	0.01
Building Skin	0.04	0.56	1.09	0.00	0.00	0.01	0.01	0.00	0.01	0.01	162.62	0.05	0.01
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.14	1.34	2.63	0.00	0.00	0.06	0.06	0.00	0.06	0.06	427.00	0.14	0.02
Landscape and Site Finishes	0.20	1.96	2.99	0.01	0.00	0.09	0.09	0.00	0.09	0.09	472.73	0.15	0.02
Landscape and Site Finishes	0.08	0.53	0.45	0.00	0.00	0.02	0.02	0.00	0.02	0.02	72.97	0.01	0.00
Landscape and Site Finishes	0.27	2.49	1.99	0.00	0.00	0.17	0.17	0.00	0.16	0.16	251.69	0.08	0.01

Offroad Equipment	CSTN Year 1 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	2.50	10.85	91.79	0.21	0.00	0.33	0.33	0.00	0.33	0.33	19,693.79	6.38	0.91
Demolition and Site Clearing	1.82	7.89	112.27	0.15	0.00	0.24	0.24	0.00	0.24	0.24	14,440.91	4.67	0.66
Demolition and Site Clearing	1.28	5.55	78.96	0.11	0.00	0.17	0.17	0.00	0.17	0.17	10,113.69	3.27	0.47
Demolition and Site Clearing	2.57	11.14	94.29	0.21	0.00	0.34	0.34	0.00	0.34	0.34	20,063.11	6.47	0.92
Foundations and Slab On Grade	38.14	347.71	448.34	0.70	0.00	18.51	18.51	0.00	17.11	17.11	66,196.24	21.45	3.05
Foundations and Slab On Grade	16.60	71.94	608.72	1.66	0.00	2.21	2.21	0.00	2.21	2.21	157,242.88	4.43	7.23
Foundations and Slab On Grade	56.09	2,093.87	2,430.39	4.67	0.00	14.96	14.96	0.00	14.96	14.96	442,070.31	143.02	20.34
Foundations and Slab On Grade	20.33	88.10	745.47	1.69	0.00	2.71	2.71	0.00	2.71	2.71	159,999.47	51.84	7.36
Foundations and Slab On Grade	18.68	80.93	684.81	1.87	0.00	2.49	2.49	0.00	2.49	2.49	176,898.24	4.98	8.14
Foundations and Slab On Grade	12.62	118.72	126.45	0.17	0.00	3.56	3.56	0.00	3.29	3.29	18,236.41	5.91	0.84
Superstructure	6.82	155.73	210.30	0.34	0.00	0.45	0.45	0.00	0.45	0.45	32,300.39	1.93	1.49
Superstructure	27.57	119.47	1,010.90	2.30	0.00	3.68	3.68	0.00	3.68	3.68	261,134.44	6.89	12.01
Superstructure	39.22	357.55	461.02	0.72	0.00	19.03	19.03	0.00	17.59	17.59	68,069.72	22.06	3.13
Superstructure	20.96	144.34	185.86	0.30	0.00	8.37	8.37	0.00	8.37	8.37	28,842.56	1.88	1.33
Superstructure	17.07	73.98	625.95	1.71	0.00	2.28	2.28	0.00	2.28	2.28	161,693.15	4.55	7.44
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	33.37	144.62	1,223.70	2.78	0.00	4.45	4.45	0.00	4.45	4.45	262,640.63	85.10	12.08
Building Skin	15.65	142.69	183.99	0.29	0.00	7.60	7.60	0.00	7.02	7.02	27,165.44	8.80	1.25
Building Skin	11.37	118.15	163.73	0.23	0.00	5.57	5.57	0.00	5.11	5.11	21,800.58	7.04	1.00
Building Skin	3.15	48.74	95.18	0.15	0.00	0.90	0.90	0.00	0.84	0.84	14,148.00	4.59	0.65
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Offroad Equipment		CSTN Year 2 Emissions (lbs)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	15.34	66.49	562.62	1.28	0.00	2.05	2.05	0.00	2.05	2.05	120,754.31	39.13	5.55
Building Skin	7.20	65.61	84.59	0.13	0.00	3.49	3.49	0.00	3.23	3.23	12,489.86	4.05	0.57
Building Skin	5.23	54.32	75.28	0.11	0.00	2.56	2.56	0.00	2.35	2.35	10,023.26	3.24	0.46
Building Skin	1.45	22.41	43.76	0.07	0.00	0.41	0.41	0.00	0.39	0.39	6,504.83	2.11	0.30
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	12.21	120.79	236.92	0.41	0.00	5.54	5.54	0.00	5.05	5.05	38,429.85	12.46	1.77
Landscape and Site Finishes	17.91	175.97	269.46	0.45	0.00	8.28	8.28	0.00	7.65	7.65	42,545.54	13.77	1.96
Landscape and Site Finishes	7.64	47.86	40.09	0.09	0.00	1.86	1.86	0.00	1.86	1.86	6,567.16	0.68	0.30
Landscape and Site Finishes	24.00	223.84	179.45	0.24	0.00	15.52	15.52	0.00	14.29	14.29	22,652.42	7.33	1.04

Offroad Equipment		CSTN Year 3 Emissions (lbs)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	4.21	41.60	81.61	0.14	0.00	1.91	1.91	0.00	1.74	1.74	13,236.95	4.29	0.61
Landscape and Site Finishes	6.17	60.61	92.82	0.16	0.00	2.85	2.85	0.00	2.64	2.64	14,654.57	4.74	0.67
Landscape and Site Finishes	2.63	16.49	13.81	0.03	0.00	0.64	0.64	0.00	0.64	0.64	2,262.02	0.23	0.10
Landscape and Site Finishes	8.27	77.10	61.81	0.08	0.00	5.35	5.35	0.00	4.92	4.92	7,802.50	2.53	0.36

Electricity Consumption from Electric-Powered Equipment

Phase	Start Date	End Date	# of Workdays	Equipment Type/Fuel	CalEEMod Equipment				Power (kW) ^{2,3}	Total kWh
					Equivalent	Quantity	Hours/day	Power ¹		
Superstructure	7/29/2022	12/2/2022	109	Tower crane / electric	Cranes	1	10	800 Amps	244	265,960.00
Building Skin	10/21/2022	3/17/2023	127	Tower crane / electric	Cranes	1	10	800 Amps	244	309,880.00
Interior Core Buildout	11/18/2022	11/17/2023	313	Scissor lift / electric	Aerial Lifts	1	8	24V DC	2.52	6,310.08
										582,150.08

Parameter	Value
Total Electricity Consumption (kWh)	582,150.08
Total Electricity Consumption (MWh)	582.15
PG&E CO ₂ Intensity Factor (lb/MWh) ⁴	206
CH ₄ Intensity Factor (lb/MWh) ⁵	0.030
N ₂ O Intensity Factor (lb/MWh) ⁵	0.004
Total MTCO ₂	54.40
Total MTCH ₄	0.01
Total MTN ₂ O	0.00
Total MTCO₂e	54.88

1) Based on equipment list information from project data needs

2) 800 amp tower crane equivalent to 244 kW
https://www1.nyc.gov/assets/buildings/pdf/powering_electric_cranes.pdf

3) 24V DC equivalent to 2.52 kW and has a current of 105 amps
<https://www.jlg.com/en/equipment/scissor-lifts/electric/es-series-scissor-lifts/es1330l>
<https://www.electrical4u.net/calculator/volts-to-kilowatts-conversion-calculator-v-to-kw/>

4) PGE Intensity Factor
https://www.pgecorp.com/corp_responsibility/reports/2020/assets/PGE_CRSR_2020.pdf

5) Values based on Statewide Intensity Factors for 2022

Demolition Fugitive Dust Emissions

						# of Workdays			Demo Dust EF (lb/ton)					
Phase Name	Start Date	End Date	Total Days	Year	Demo Debris Weight (tons)	Year 1	Year 2	Year 3	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	3,720	25	0	0	0.021		0.021	0.003		0.003
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	0	106	0	0	0.021		0.021	0.003		0.003
Superstructure	7/29/22	12/2/22	109	2022	0	109	0	0	0.021		0.021	0.003		0.003
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	0	0	0	0	0.021		0.021	0.003		0.003
Building Skin	10/21/22	3/17/23	127	2022	0	87	40	0	0.021		0.021	0.003		0.003
Interior Core Buildout	11/18/22	11/17/23	313	2022	0	63	250	0	0.021		0.021	0.003		0.003
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	0	0	90	31	0.021		0.021	0.003		0.003

Demolition Fugitive Dust Emissions		Emissions (lb/day)						CSTN Year 1 Emissions (lbs)					
Phase Name		PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing		3.18		3.18	0.48		0.48	79.60		79.60	12.05		12.05
Foundations and Slab On Grade		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes		0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

Demolition Fugitive Dust Emissions	CSTN Year 2 Emissions (lbs)						CSTN Year 3 Emissions (lbs)					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

Truck Loading Fugitive Dust Emissions

								# of Workdays			Truck Loading EF (lb/ton throughput)					
Phase Name	Start Date	End Date	Total Days	Year	Total CY	Tons/CY	Throughput (tons)	Year 1	Year 2	Year 3	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	5,729	1.2642	7,242	25	0	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	7,003	1.2642	8,853	106	0	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Superstructure	7/29/22	12/2/22	109	2022	0	1.2642	0	109	0	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	0	1.2642	0	109	0	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Building Skin	10/21/22	3/17/23	127	2022	0	1.2642	0	87	40	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Interior Core Buildout	11/18/22	11/17/23	313	2022	0	1.2642	0	63	250	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	5,700	1.2642	7,206	0	90	31	8.93E-05		8.93E-05	1.35E-05		1.35E-05

1) Includes dust control measure of watering exposed area

Truck Loading Fugitive Dust Emissions	Emissions (lb/day) ¹						CSTN Year 1 Emissions (lbs)					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.01		0.01	0.00153		0.00	0.25		0.25	0.04		0.04
Foundations and Slab On Grade	0.00		0.00	0.00044		0.00	0.31		0.31	0.05		0.05
Superstructure	0.00		0.00	0.00000		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0.00000		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00000		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0.00000		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00031		0.00	0.00		0.00	0.00		0.00

1) Includes dust control measure of watering exposed area

Truck Loading Fugitive Dust Emissions												
Phase Name	CSTN Year 2 Emissions (lbs)						CSTN Year 3 Emissions (lbs)					
	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.19		0.19	0.03		0.03	0.06		0.06	0.01		0.01

1) Includes dust conrol meature of watering exposed area

Bulldozing Fugitive Dust Emissions

									# of Workdays		
Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type/Fuel	Equipment Type	# of Equipment	hours/day	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Excavator / diesel	Excavators	1	8	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Backhoe / diesel	Tractors/Loaders/Backhoes	2	8	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Bulldozer / diesel	Rubber Tired Dozers	1	8	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Loaders / diesel	Rubber Tired Loaders	1	8	25	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Forklift / diesel	Forklifts	2	10	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Concrete pump / d	Pumps	1	8	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Pile drill rig / diese	Bore/Drill Rigs	1	10	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Hydro crane / dies	Cranes	1	10	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Grout pump / dies	Pumps	1	9	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Bobcat / diesel	Skid Steer Loaders	1	8	106	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Structural steel we	Welders	1	8	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	MQ power genera	Generator Sets	1	8	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Forklift / diesel	Forklifts	2	10	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Air compressor / d	Air Compressors	1	8	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Concrete pump / d	Pumps	1	8	109	0	0
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	NO EQUIPMENT	0	0	0	109	0	0
Building Skin	10/21/2022	3/17/2023	127	2022	Hydro crane / dies	Cranes	2	10	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Forklift / diesel	Forklifts	1	10	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Boom lift 80 ft / di	Other Material Handling Equipm	1	8	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Scissor lift / diesel	Aerial Lifts	1	8	87	40	0
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	Scissor lift / electri	Aerial Lifts	1	8	63	250	0
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Roller /diesel	Rollers	1	8	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Paver /diesel	Pavers	1	8	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Berm machine / di	Cement and Mortar Mixers	1	8	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Trencher / diesel	Trenchers	1	8	0	90	31

1) Includes dust conrol measure of watering exposed area

Bulldozing Fugitive Dust Emissions		Emission Factor (lb/hr)					Emissions (lb/day) ¹					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Demolition and Site Clearing	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0		0.00	0.00		0.00	0.00		0.00

1) Includes dust control measure of watering exposed area

Bulldozing Fugitive Dust Emissions	CSTN Year 1 Emissions (lbs)						CSTN Year 2 Emissions (lbs)						CSTN Year 3 Emissions (lbs)					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	58.72		58.72	32.27		32.27	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

1) Includes dust conrol measure of watering exposed area

Grading Fugitive Dust Emissions

													# of Workdays		
Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type/Fuel	Equipment Type	# of Equipment	Equipment Usage (hours/day)	Acres per 8-hr day	Scaling Factor	Acres per day	Daily VMT	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Excavator / diesel	Excavators	1	8	0	8	0.000	0.000	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Backhoe / diesel	Tractors/Loaders/Backhoes	2	8	0	8	0.000	0.000	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Bulldozer / diesel	Rubber Tired Dozers	1	8	0.5	8	0.500	0.344	25	0	0
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	Loaders / diesel	Rubber Tired Loaders	1	8	0	8	0.000	0.000	25	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Forklift / diesel	Forklifts	2	10	0	8	0.000	0.000	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Concrete pump / diesel	Pumps	1	8	0	8	0.000	0.000	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Pile drill rig / diesel	Bore/Drill Rigs	1	10	0	8	0.000	0.000	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Hydro crane / diesel	Cranes	1	10	0	8	0.000	0.000	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Grout pump / diesel	Pumps	1	9	0	8	0.000	0.000	106	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	Bobcat / diesel	Skid Steer Loaders	1	8	0	8	0.000	0.000	106	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Structural steel welding	Welders	1	8	0	8	0.000	0.000	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	MQ power generator / c	Generator Sets	1	8	0	8	0.000	0.000	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Forklift / diesel	Forklifts	2	10	0	8	0.000	0.000	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Air compressor / diesel	Air Compressors	1	8	0	8	0.000	0.000	109	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	Concrete pump / diesel	Pumps	1	8	0	8	0.000	0.000	109	0	0
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	NO EQUIPMENT	0	0	0	0	9	0.000	0.000	109	0	0
Building Skin	10/21/2022	3/17/2023	127	2022	Hydro crane / diesel	Cranes	2	10	0	8	0.000	0.000	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Forklift / diesel	Forklifts	1	10	0	8	0.000	0.000	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Boom lift 80 ft / diesel	Other Material Handling Equipme	1	8	0	8	0.000	0.000	87	40	0
Building Skin	10/21/2022	3/17/2023	127	2022	Scisorr lift / diesel	Aerial Lifts	1	8	0	8	0.000	0.000	87	40	0
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	Scisorr lift / electric	Aerial Lifts	1	8	0	8	0.000	0.000	63	250	0
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Roller /diesel	Rollers	1	8	0	8	0.000	0.000	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Paver /diesel	Pavers	1	8	0	9	0.000	0.000	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Berm machine / diesel	Cement and Mortar Mixers	1	8	0	10	0.000	0.000	0	90	31
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	Trencher / diesel	Trenchers	1	8	0	11	0.000	0.000	0	90	31

1) Includes dust conrol measure of watering exposed area

Grading Fugitive Dust Emissions	Emission Factor (lb/VMT)						Emissions (lb/day) ¹					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Demolition and Site Clearing	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Demolition and Site Clearing	1.543		1.543	0.167		0.167	0.207		0.207	0.022		0.022
Demolition and Site Clearing	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Foundations and Slab On Grade	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Superstructure-Haul Trucks Only	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Building Skin	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Building Skin	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Building Skin	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Building Skin	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Interior Core Buildout	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Landscape and Site Finishes	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Landscape and Site Finishes	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Landscape and Site Finishes	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000
Landscape and Site Finishes	1.543		1.543	0.167		0.167	0.000		0.000	0.000		0.000

1) Includes dust control measure of watering exposed area

Grading Fugitive Dust Emissions	CSTN Year 1 Emissions (lbs)						CSTN Year 2 Emissions (lbs)						CSTN Year 3 Emissions (lbs)					
Phase Name	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	5.17		5.17	0.56		0.56	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Demolition and Site Clearing	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Foundations and Slab On Grade	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Superstructure-Haul Trucks Only	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building Skin	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Interior Core Buildout	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Landscape and Site Finishes	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

1) Includes dust control measure of watering exposed area

Worker Offsite

							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Worker Trips/day (In/Out)	Trip Length (mi)	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	50	10.8	25	0	0
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	200	10.8	106	0	0
Superstructure	7/29/2022	12/2/2022	109	2022	250	10.8	109	0	0
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	0	0	109	0	0
Building Skin	10/21/2022	3/17/2023	127	2022	200	10.8	87	40	0
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	200	10.8	63	250	0
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	100	10.8	0	90	31

1) Accounts for all exhaust and evaporative processes

Worker Offsite	Running Exhaust Emission Factor (g/mile)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Foundations and Slab On Grade	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Superstructure	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Superstructure-Haul Trucks Only	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Building Skin	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Interior Core Buildout	0.018	0.087	1.048	0.003	0.316	0.002	0.317	0.078	0.001	0.080	321.041	0.004	0.007
Landscape and Site Finishes	0.016	0.078	0.971	0.003	0.316	0.002	0.317	0.078	0.001	0.080	317.861	0.004	0.007

1) Accounts for all exhaust and evaporative processes

Worker Offsite	Non-Running Emission Factors (g/trip) ¹												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Foundations and Slab On Grade	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Superstructure	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Superstructure-Haul Trucks Only	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Building Skin	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Interior Core Buildout	1.330	0.380	4.553	0.001	0.000	0.003	0.003	0.000	0.002	0.002	83.186	0.096	0.038
Landscape and Site Finishes	1.267	0.356	4.262	0.001	0.000	0.002	0.002	0.000	0.002	0.002	81.968	0.090	0.037

1) Accounts for all exhaust and evaporative processes

Worker Offsite	Emissions (lb/day)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.17	0.15	1.75	0.00	0.38	0.00	0.38	0.09	0.00	0.10	391.37	0.02	0.01
Foundations and Slab On Grade	0.67	0.58	7.00	0.02	1.50	0.01	1.51	0.37	0.01	0.38	1565.48	0.06	0.05
Superstructure	0.84	0.73	8.75	0.02	1.88	0.01	1.89	0.47	0.01	0.48	1956.85	0.08	0.06
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.67	0.58	7.00	0.02	1.50	0.01	1.51	0.37	0.01	0.38	1565.48	0.06	0.05
Interior Core Buildout	0.67	0.58	7.00	0.02	1.50	0.01	1.51	0.37	0.01	0.38	1565.48	0.06	0.05
Landscape and Site Finishes	0.32	0.26	3.25	0.01	0.75	0.00	0.76	0.19	0.00	0.19	774.90	0.03	0.02

1) Accounts for all exhaust and evaporative processes

Worker Offsite

	CSTN Year 1 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	4.19	3.65	43.73	0.10	9.40	0.05	9.46	2.33	0.05	2.38	9784.24	0.39	0.32
Foundations and Slab On Grade	71.12	61.86	741.74	1.63	159.45	0.92	160.38	39.58	0.85	40.43	165940.76	6.60	5.40
Superstructure	91.42	79.51	953.41	2.10	204.96	1.18	206.14	50.88	1.09	51.97	213296.50	8.48	6.94
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	58.37	50.77	608.79	1.34	130.87	0.76	131.63	32.49	0.69	33.18	136196.66	5.42	4.43
Interior Core Buildout	42.27	36.76	440.84	0.97	94.77	0.55	95.32	23.53	0.50	24.03	98625.17	3.92	3.21
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Worker Offsite

	CSTN Year 2 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	26.84	23.34	279.90	0.62	60.17	0.35	60.52	14.94	0.32	15.26	62619.16	2.49	2.04
Interior Core Buildout	167.74	145.89	1749.38	3.84	376.07	2.17	378.24	93.35	2.00	95.35	391369.72	15.56	12.73
Landscape and Site Finishes	28.49	23.70	292.56	0.68	67.69	0.37	68.07	16.80	0.34	17.15	69740.92	2.60	2.15

1) Accounts for all exhaust and evaporative processes

Worker Offsite

	CSTN Year 3 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	9.81	8.16	100.77	0.23	23.32	0.13	23.45	5.79	0.12	5.91	24021.87	0.89	0.74

1) Accounts for all exhaust and evaporative processes

Vendor Onsite

							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi) ¹	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	12	0.25	25	0	0
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	16	0.25	106	0	0
Superstructure	7/29/22	12/2/22	109	2022	36	0.25	109	0	0
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	0	0.25	109	0	0
Building Skin	10/21/22	3/17/23	127	2022	2	0.25	87	40	0
Interior Core Buildout	11/18/22	11/17/23	313	2022	2	0.25	63	250	0
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	6	0.25	0	90	31

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed areas

Vendor Onsite

Running Exhaust Emission Factor (g/mile)													
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Foundations and Slab On Grade	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Superstructure	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Superstructure-Haul Trucks Only	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Building Skin	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Interior Core Buildout	0.277	7.809	0.815	0.025	333.802	0.051	333.853	33.334	0.049	33.383	2688.056	0.013	0.424
Landscape and Site Finishes	0.191	7.033	0.620	0.025	333.801	0.043	333.844	33.334	0.041	33.375	2633.102	0.009	0.415

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Vendor Onsite

	Non-Running Emission Factors (g/trip) ¹												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Foundations and Slab On Grade	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Superstructure	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Superstructure-Haul Trucks Only	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Building Skin	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Interior Core Buildout	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Landscape and Site Finishes	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081

1) Accounts for all exhaust and evaporative processes
2) Includes dust control measure of watering exposed areas

Vendor Onsite

	Emissions (lb/day) ²												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.01	0.18	0.08	0.00	0.86	0.00	0.86	0.09	0.00	0.09	31.92	0.00	0.01
Foundations and Slab On Grade	0.01	0.24	0.10	0.00	1.15	0.00	1.15	0.11	0.00	0.12	42.56	0.00	0.01
Superstructure	0.02	0.54	0.23	0.00	2.58	0.00	2.58	0.26	0.00	0.26	95.75	0.00	0.02
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.03	0.01	0.00	0.14	0.00	0.14	0.01	0.00	0.01	5.32	0.00	0.00
Interior Core Buildout	0.00	0.03	0.01	0.00	0.14	0.00	0.14	0.01	0.00	0.01	5.32	0.00	0.00
Landscape and Site Finishes	0.00	0.09	0.04	0.00	0.43	0.00	0.43	0.04	0.00	0.04	15.53	0.00	0.00

1) Accounts for all exhaust and evaporative processes
2) Includes dust control measure of watering exposed areas

Vendor Onsite

	CSTN Year 1 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.17	4.52	1.93	0.01	21.53	0.01	21.54	2.15	0.01	2.16	797.92	0.01	0.13
Foundations and Slab On Grade	0.96	25.55	10.93	0.04	121.69	0.06	121.75	12.15	0.06	12.21	4510.89	0.04	0.71
Superstructure	2.22	59.10	25.30	0.10	281.55	0.14	281.69	28.12	0.13	28.25	10436.76	0.10	1.64
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.10	2.62	1.12	0.00	12.48	0.01	12.49	1.25	0.01	1.25	462.79	0.00	0.07
Interior Core Buildout	0.07	1.90	0.81	0.00	9.04	0.00	9.05	0.90	0.00	0.91	335.13	0.00	0.05
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Vendor Onsite

	CSTN Year 2 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.05	1.20	0.52	0.00	5.74	0.00	5.74	0.57	0.00	0.58	212.78	0.00	0.03
Interior Core Buildout	0.28	7.53	3.22	0.01	35.88	0.02	35.89	3.58	0.02	3.60	1329.86	0.01	0.21
Landscape and Site Finishes	0.28	7.77	3.59	0.01	38.75	0.02	38.76	3.87	0.02	3.88	1397.61	0.01	0.22

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Vendor Onsite	CSTN Year 3 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.10	2.68	1.24	0.00	13.35	0.01	13.35	1.33	0.01	1.34	481.40	0.00	0.08

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Vendor Offsite							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	12	7.3	25	0	0
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	16	7.3	106	0	0
Superstructure	7/29/22	12/2/22	109	2022	36	7.3	109	0	0
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	0	0	109	0	0
Building Skin	10/21/22	3/17/23	127	2022	2	7.3	87	40	0
Interior Core Buildout	11/18/22	11/17/23	313	2022	2	7.3	63	250	0
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	6	7.3	0	90	31

1) Accounts for all exhaust and evaporative processes

Vendor Offsite	Running Exhaust Emission Factor (g/mile)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Foundations and Slab On Grade	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Superstructure	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Superstructure-Haul Trucks Only	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Building Skin	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Interior Core Buildout	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Landscape and Site Finishes	0.027	1.668	0.108	0.013	0.386	0.022	0.408	0.101	0.021	0.122	1405.043	0.001	0.221

1) Accounts for all exhaust and evaporative processes

Vendor Offsite	Non-Running Emission Factors (g/trip) ¹												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Foundations and Slab On Grade	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Superstructure	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Superstructure-Haul Trucks Only	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Building Skin	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Interior Core Buildout	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Landscape and Site Finishes	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081

1) Accounts for all exhaust and evaporative processes

Vendor Offsite	Emissions (lb/day)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.01	0.54	0.10	0.00	0.07	0.00	0.08	0.02	0.00	0.02	288.13	0.00	0.05
Foundations and Slab On Grade	0.02	0.72	0.13	0.00	0.10	0.01	0.11	0.03	0.01	0.03	384.18	0.00	0.06
Superstructure	0.04	1.61	0.30	0.01	0.22	0.01	0.24	0.06	0.01	0.07	864.40	0.00	0.14
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.09	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.00	48.02	0.00	0.01
Interior Core Buildout	0.00	0.09	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.00	48.02	0.00	0.01
Landscape and Site Finishes	0.01	0.22	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	142.50	0.00	0.02

1) Accounts for all exhaust and evaporative processes

Vendor Offsite	CSTN Year 1 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.32	13.41	2.50	0.07	1.87	0.12	1.99	0.49	0.12	0.61	7203.29	0.01	1.13
Foundations and Slab On Grade	1.83	75.81	14.14	0.39	10.55	0.68	11.23	2.77	0.65	3.42	40722.62	0.08	6.42
Superstructure	4.22	175.41	32.72	0.89	24.41	1.58	25.99	6.41	1.51	7.92	94219.08	0.20	14.84
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.19	7.78	1.45	0.04	1.08	0.07	1.15	0.28	0.07	0.35	4177.91	0.01	0.66
Interior Core Buildout	0.14	5.63	1.05	0.03	0.78	0.05	0.83	0.21	0.05	0.25	3025.38	0.01	0.48
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Vendor Offsite	CSTN Year 2 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.09	3.58	0.67	0.02	0.50	0.03	0.53	0.13	0.03	0.16	1920.88	0.00	0.30
Interior Core Buildout	0.54	22.35	4.17	0.11	3.11	0.20	3.31	0.82	0.19	1.01	12005.49	0.02	1.89
Landscape and Site Finishes	0.45	20.17	4.34	0.12	3.35	0.19	3.55	0.88	0.19	1.07	12824.70	0.02	2.02

1) Accounts for all exhaust and evaporative processes

Vendor Offsite		CSTN Year 3 Emissions (lbs)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.16	6.95	1.50	0.04	1.15	0.07	1.22	0.30	0.06	0.37	4417.40	0.01	0.70

1) Accounts for all exhaust and evaporative processes

Haul Onsite

							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi) ¹	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	50	0.25	25	0	0
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	54	0.25	106	0	0
Superstructure	7/29/22	12/2/22	109	2022	70	0.25	109	0	0
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	4	0.25	109	0	0
Building Skin	10/21/22	3/17/23	127	2022	10	0.25	87	40	0
Interior Core Buildout	11/18/22	11/17/23	313	2022	2	0.25	63	250	0
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	12	0.25	0	90	31

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed areas

Haul Onsite	Running Exhaust Emission Factor (g/mile)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Foundations and Slab On Grade	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Superstructure	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Superstructure-Haul Trucks Only	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Building Skin	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Interior Core Buildout	0.27	11.01	1.06	0.03	333.86	0.04	333.90	33.35	0.04	33.39	3339.07	0.01	0.53
Landscape and Site Finishes	0.17	10.17	0.79	0.03	333.86	0.03	333.89	33.35	0.03	33.38	3244.52	0.01	0.51

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Haul Onsite	Non-Running Emission Factors (g/trip) ¹												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Foundations and Slab On Grade	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure-Haul Trucks Only	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Building Skin	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Interior Core Buildout	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Landscape and Site Finishes	0.35	6.90	5.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	840.30	0.02	0.13

1) Accounts for all exhaust and evaporative processes
2) Includes dust control measure of watering exposed areas

Haul Onsite	Emissions (lb/day) ²												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.05	1.08	0.56	0.00	3.59	0.00	3.59	0.36	0.00	0.36	188.17	0.00	0.03
Foundations and Slab On Grade	0.05	1.16	0.61	0.00	3.88	0.00	3.88	0.39	0.00	0.39	203.22	0.00	0.03
Superstructure	0.06	1.51	0.79	0.00	5.02	0.00	5.03	0.50	0.00	0.50	263.44	0.00	0.04
Superstructure-Haul Trucks Only	0.00	0.09	0.04	0.00	0.29	0.00	0.29	0.03	0.00	0.03	15.05	0.00	0.00
Building Skin	0.01	0.22	0.11	0.00	0.72	0.00	0.72	0.07	0.00	0.07	37.63	0.00	0.01
Interior Core Buildout	0.00	0.04	0.02	0.00	0.14	0.00	0.14	0.01	0.00	0.01	7.53	0.00	0.00
Landscape and Site Finishes	0.01	0.25	0.14	0.00	0.86	0.00	0.86	0.09	0.00	0.09	43.69	0.00	0.01

1) Accounts for all exhaust and evaporative processes
2) Includes dust control measure of watering exposed areas

Haul Onsite	CSTN Year 1 Emissions (lbs)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	1.15	26.92	14.05	0.04	89.70	0.03	89.74	8.96	0.03	8.99	4704.27	0.05	0.74
Foundations and Slab On Grade	5.29	123.27	64.33	0.20	410.77	0.15	410.93	41.04	0.15	41.18	21541.78	0.25	3.39
Superstructure	7.05	164.31	85.75	0.27	547.56	0.21	547.76	54.70	0.20	54.90	28714.84	0.33	4.52
Superstructure-Haul Trucks Only	0.40	9.39	4.90	0.02	31.29	0.01	31.30	3.13	0.01	3.14	1640.85	0.02	0.26
Building Skin	0.80	18.74	9.78	0.03	62.43	0.02	62.46	6.24	0.02	6.26	3274.17	0.04	0.52
Interior Core Buildout	0.12	2.71	1.42	0.00	9.04	0.00	9.05	0.90	0.00	0.91	474.19	0.01	0.07
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Haul Onsite		CSTN Year 2 Emissions (lbs)												
Phase Name		ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin		0.37	8.61	4.50	0.01	28.71	0.01	28.72	2.87	0.01	2.88	1505.37	0.02	0.24
Interior Core Buildout		0.46	10.77	5.62	0.02	35.88	0.01	35.90	3.58	0.01	3.60	1881.71	0.02	0.30
Landscape and Site Finishes		0.93	22.47	12.57	0.04	77.50	0.03	77.53	7.74	0.02	7.77	3932.05	0.04	0.62

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Haul Onsite	CSTN Year 3 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.32	7.74	4.33	0.01	26.70	0.01	26.70	2.67	0.01	2.68	1354.37	0.01	0.21

- 1) Accounts for all exhaust and evaporative processes
- 2) Includes dust control measure of watering exposed areas

Haul Offsite

							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	50	40	25	0	0
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	54	40	106	0	0
Superstructure	7/29/22	12/2/22	109	2022	70	40	109	0	0
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	4	66.6	109	0	0
Building Skin	10/21/22	3/17/23	127	2022	10	40	87	40	0
Interior Core Buildout	11/18/22	11/17/23	313	2022	2	40	63	250	0
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	12	40	0	90	31

1) Accounts for all exhaust and evaporative processes

Haul Offsite	Running Exhaust Emission Factor (g/mile)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Foundations and Slab On Grade	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Superstructure	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Superstructure-Haul Trucks Only	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Building Skin	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Interior Core Buildout	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Landscape and Site Finishes	0.02	2.02	0.09	0.02	0.41	0.03	0.44	0.11	0.03	0.14	1657.56	0.00	0.26

1) Accounts for all exhaust and evaporative processes

Haul Offsite		Non-Running Emission Factors (g/trip) ¹											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Foundations and Slab On Grade	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure-Haul Trucks Only	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Building Skin	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Interior Core Buildout	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Landscape and Site Finishes	0.35	6.90	5.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	840.30	0.02	0.13

1) Accounts for all exhaust and evaporative processes

Haul Offsite	Emissions (lb/day)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.18	11.82	1.10	0.07	1.83	0.13	1.96	0.49	0.12	0.61	7494.85	0.01	1.18
Foundations and Slab On Grade	0.20	12.77	1.19	0.08	1.98	0.14	2.12	0.53	0.13	0.66	8094.44	0.01	1.28
Superstructure	0.25	16.55	1.54	0.10	2.57	0.18	2.75	0.68	0.17	0.85	10492.79	0.01	1.65
Superstructure-Haul Trucks Only	0.02	1.53	0.12	0.01	0.24	0.02	0.26	0.06	0.02	0.08	993.20	0.00	0.16
Building Skin	0.04	2.36	0.22	0.01	0.37	0.03	0.39	0.10	0.02	0.12	1498.97	0.00	0.24
Interior Core Buildout	0.01	0.47	0.04	0.00	0.07	0.01	0.08	0.02	0.00	0.02	299.79	0.00	0.05
Landscape and Site Finishes	0.03	2.32	0.23	0.02	0.44	0.03	0.47	0.12	0.03	0.14	1776.30	0.00	0.28

1) Accounts for all exhaust and evaporative processes

Haul Offsite	CSTN Year 1 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	4.53	295.53	27.45	1.77	45.81	3.21	49.02	12.19	3.07	15.26	187371.21	0.21	29.52
Foundations and Slab On Grade	20.77	1353.31	125.68	8.12	209.77	14.70	224.47	55.82	14.07	69.89	858010.23	0.96	135.18
Superstructure	27.68	1803.94	167.53	10.83	279.62	19.60	299.22	74.41	18.75	93.16	#####	1.29	180.19
Superstructure-Haul Trucks Only	2.41	167.15	12.85	1.03	26.60	1.86	28.47	7.08	1.78	8.86	108258.63	0.11	17.06
Building Skin	3.16	205.69	19.10	1.23	31.88	2.23	34.12	8.48	2.14	10.62	130410.36	0.15	20.55
Interior Core Buildout	0.46	29.79	2.77	0.18	4.62	0.32	4.94	1.23	0.31	1.54	18887.02	0.02	2.98
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Haul Offsite	CSTN Year 2 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	1.45	94.57	8.78	0.57	14.66	1.03	15.69	3.90	0.98	4.88	59958.79	0.07	9.45
Interior Core Buildout	1.81	118.21	10.98	0.71	18.32	1.28	19.61	4.88	1.23	6.10	74948.48	0.08	11.81
Landscape and Site Finishes	2.56	208.65	20.63	1.51	39.45	2.64	42.09	10.49	2.52	13.01	159866.90	0.12	25.19

1) Accounts for all exhaust and evaporative processes

Haul Offsite		CSTN Year 3 Emissions (lbs)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.88	71.87	7.10	0.52	13.59	0.91	14.50	3.61	0.87	4.48	55065.27	0.04	8.68

1) Accounts for all exhaust and evaporative processes

Haul Offsite

							# of Workdays		
Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/22	2/28/22	25	2022	0	0	25	0	0
Foundations and Slab On Grade	3/1/22	7/1/22	106	2022	0	0	106	0	0
Superstructure	7/29/22	12/2/22	109	2022	0	0	109	0	0
Superstructure-Haul Trucks Only	7/29/22	12/2/22	109	2022	4	588	109	0	0
Building Skin	10/21/22	3/17/23	127	2022	0	0	87	40	0
Interior Core Buildout	11/18/22	11/17/23	313	2022	0	0	63	250	0
Landscape and Site Finishes	10/18/23	3/6/24	121	2023	0	0	0	90	31

1) Accounts for all exhaust and evaporative processes

Haul Offsite	Running Exhaust Emission Factor (g/mile)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Foundations and Slab On Grade	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Superstructure	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Superstructure-Haul Trucks Only	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Building Skin	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Interior Core Buildout	0.03	2.51	0.13	0.02	0.42	0.03	0.44	0.11	0.03	0.14	1677.99	0.00	0.26
Landscape and Site Finishes	0.02	2.02	0.09	0.02	0.41	0.03	0.44	0.11	0.03	0.14	1657.56	0.00	0.26

1) Accounts for all exhaust and evaporative processes

Haul Offsite	Non-Running Emission Factors (g/trip) ¹												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Foundations and Slab On Grade	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Superstructure-Haul Trucks Only	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Building Skin	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Interior Core Buildout	0.35	7.02	4.83	0.01	0.00	0.00	0.00	0.00	0.00	0.00	872.28	0.02	0.14
Landscape and Site Finishes	0.35	6.90	5.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	840.30	0.02	0.13

1) Accounts for all exhaust and evaporative processes

Haul Offsite	Emissions (lb/day)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.17	13.05	0.71	0.08	2.15	0.15	2.31	0.57	0.14	0.72	8708.56	0.01	1.37
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Haul Offsite	CSTN Year 1 Emissions (lbs)												
					PM10	PM10	PM10	PM2.5	PM2.5	PM2.5			
Phase Name	ROG	NOX	CO	SOX	Fugitive	Exhaust	Total	Fugitive	Exhaust	Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	18.64	1422.92	77.08	8.99	234.88	16.43	251.31	62.50	15.72	78.22	949232.84	0.87	149.55
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Haul Offsite		CSTN Year 2 Emissions (lbs)											
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Haul Offsite		CSTN Year 3 Emissions (lbs)												
Phase Name		ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition and Site Clearing		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Foundations and Slab On Grade		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superstructure-Haul Trucks Only		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Skin		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interior Core Buildout		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscape and Site Finishes		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Architectural Coating Emissions

			Residential			Residential		Non-	Non-		Non-		Total ROG Emissions (lbs)			
Phase Name	Coating Type	SF	Residential Interior EF	Interior Area (SF)	Residential Exterior EF	Residential Exterior Area (SF)	Non-Residential Interior EF	Non-Residential Interior Area (SF)	Non-Residential Exterior EF	Non-Residential Exterior Area (SF)	Parking EF	Parking Area				
Demolition and Site Clearing			100	0	150	0	100	0	150	0	150	0	0	0.00	0.00	0.00
Foundations and Slab On Grade			100	0	150	0	100	0	150	0	150	0	0	0.00	0.00	0.00
Superstructure			100	0	150	0	100	0	150	0	150	0	0	0.00	0.00	0.00
Building Skin			100	0	150	0	100	0	150	0	150	0	0	0.00	0.00	0.00
Interior Core Buildout	Non-Residential	241,679	100	0	150	0	100	362,519	150	120,840	150	0	2,519	506.94	2,011.66	0.00
Landscape and Site Finishes	Parking	608,000	100	0	150	0	100	0	150	0	150	36,480	253	0.00	188.51	64.93
													506.94	2200.17	64.93	

				Workday per CSTN Year								
Phase Name	Start Date	End Date	# of Workdays	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3	ROG (lb/day)		
Demolition and Site Clearing	1/31/2022	2/28/2022	25	25	0	0	100%	0%	0%	0.00		
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	106	0	0	100%	0%	0%	0.00		
Superstructure	7/29/2022	12/2/2022	109	109	0	0	100%	0%	0%	0.00		
Building Skin	10/21/2022	3/17/2023	127	87	40	0	69%	31%	0%	0.00		
Interior Core Buildout	11/18/2022	11/17/2023	313	63	250	0	20%	80%	0%	8.05		
Landscape and Site Finishes	10/18/2023	3/6/2024	121	0	90	31	0%	74%	26%	2.09		

Paving Off-Gassing Emissions

Phase Name	Start Date	End Date	# of Workdays	Acres	Off-Gassing EF (lb/acre)	Total ROG Emissions (lbs)	CSTN Year 1	CSTN Year 2	CSTN Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	0.0	2.62	0.00	0.00	0.00	0.00
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	0.0	2.62	0.00	0.00	0.00	0.00
Superstructure	7/29/2022	12/2/2022	109	0.0	2.62	0.00	0.00	0.00	0.00
Building Skin	10/21/2022	3/17/2023	127	0.0	2.62	0.00	0.00	0.00	0.00
Interior Core Buildout	11/18/2022	11/17/2023	313	0.0	2.62	0.00	0.00	0.00	0.00
Landscape and Site Finishes	10/18/2023	3/6/2024	121	1.5	2.62	3.93	0.00	2.92	1.01
							0.00	2.92	1.01

Phase Name	Start Date	End Date	# of Workdays	Workday per CSTN Year			Year 1	Year 2	Year 3	ROG (lb/day)
				Year 1	Year 2	Year 3				
Demolition and Site Clearing	1/31/2022	2/28/2022	25	25	0	0	100%	0%	0%	0.000
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	106	0	0	100%	0%	0%	0.000
Superstructure	7/29/2022	12/2/2022	109	109	0	0	100%	0%	0%	0.000
Building Skin	10/21/2022	3/17/2023	127	87	40	0	69%	31%	0%	0.000
Interior Core Buildout	11/18/2022	11/17/2023	313	63	250	0	20%	80%	0%	0.000
Landscape and Site Finishes	10/18/2023	3/6/2024	121	0	90	31	0%	74%	26%	0.032

GHG Emissions from Water Consumption

		kWh/million gallons (Mgal) ³				Total Water Use Factor
Location Type	Name	Supply Water	Treat Water	Distribute Water	Wastewater Treatment ¹	
Air District	BAAQMD	9,727.00	111.00	1,272.00		11,110.00

Parameter	Value
Total Water Consumption (Mgal) ¹	0.850
Total Electricity Consumption (kWh)	9,443.50
Total Electricity Consumption (MWh)	9.44
PG&E CO ₂ Intensity Factor (lb/MWh) ²	206
CH ₄ Intensity Factor (lb/MWh) ³	0.030
N ₂ O Intensity Factor (lb/MWh) ³	0.004
Total MTCO ₂	0.88
Total MTCH ₄	0.00
Total MTN ₂ O	0.00
Total MTCO₂e	0.89

1)Based on project data needs

2) PGE Intensity Factor

https://www.pgecorp.com/corp_responsibility/reports/2020/assets/PGE_CRSR_2020.pdf

3) Values based on Statewide Intensity Factors for 2022

GHG Emissions from Onsite Trailer Electricity Consumption

Annual Electricity Consumption (MWh/yr)	700.00
Temp Power Usage Duration (years)	1.17
Total Project Electricity Consumption	816.67
PG&E CO ₂ Intensity Factor (lb/MWh) ²	206
CH ₄ Intensity Factor (lb/MWh) ³	0.030
N ₂ O Intensity Factor (lb/MWh) ³	0.004
Total MTCO ₂	76.31
Total MTCH ₄	0.01
Total MTN ₂ O	0.00
Total MTCO₂e	76.98

1)Based on project data needs

2) PGE Intensity Factor

https://www.pgecorp.com/corp_responsibility/reports/2020/assets/PGE_CRSR_2020.pdf

[3\) Values based on Statewide Intensity Factors for 2022](#)

B-2: Operations AQ & GHG Emissions

Regional Operational Emissions

SUMMER				
	ROG	NO _x	PM ₁₀ Total	PM _{2.5} Total
Category	Emissions (lb/day)			
Area	6.098	0.002	0.001	0.001
Energy	0.296	2.691	0.205	0.205
Mobile	6.003	8.145	21.729	5.493
Stationary	1.411	6.311	0.208	0.208
Total	6.394	2.693	0.205	0.205

WINTER				
	ROG	NO _x	PM ₁₀ Total	PM _{2.5} Total
Category	Emissions (lb/day)			
Area	6.098	0.002	0.001	0.001
Energy	0.296	2.691	0.205	0.205
Mobile	6.003	8.145	21.729	5.493
Stationary	1.411	6.311	0.208	0.208
Total	6.394	2.693	0.205	0.205

MAXIMUM				
	ROG	NO _x	PM ₁₀ Total	PM _{2.5} Total
Category	Emissions (lb/day)			
Area	6.098	0.002	0.001	0.001
Energy	0.296	2.691	0.205	0.205
Mobile	6.003	8.145	21.729	5.493
Stationary	1.411	6.311	0.208	0.208
Project Emissions	13.808	17.149	22.142	5.906
BAAQMD Regional Thresholds	54	54	82	54
Exceeds Threshold?	No	No	No	No

567 Airport Boulevard-Operations - Bay Area AQMD Air District, Summer

567 Airport Boulevard-Operations Bay Area AQMD Air District, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Research & Development	241.68	1000sqft	0.73	241,679.00	0
Parking Lot	376.00	Space	3.38	150,400.00	0
Unenclosed Parking with Elevator	1,144.00	Space	1.51	317,042.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	64
Climate Zone	5			Operational Year	2024
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MW hr)	206.29	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 Intensity factor based on Climate Registry 2018 EF for PG&E.

Land Use - Project Specific Information

Vehicle Trips - Mobile emissions estimated outside of CalEEMod.

Energy Use - Energy factors updated to result in project specific energy consumption of 5,000,000 kWh per year and 100,000 therms (10,000,000 kBtu) per year.

Water And Wastewater - Water consumption value provided by applicant.

Stationary Sources - Emergency Generators and Fire Pumps - Emergency generators would be tested for 15 minutes every month.

Solid Waste - Value estimated based on applicant provided information of 27 cubic yards (CY) of solid waste per week with a trash weight of 138 lbs/CY.

Table Name	Column Name	Default Value	New Value
tblEnergyUse	LightingElect	2.99	8.19
tblEnergyUse	NT24E	3.36	9.21
tblEnergyUse	NT24NG	6.90	11.56
tblEnergyUse	T24E	1.21	3.32
tblEnergyUse	T24NG	17.85	29.90
tblLandUse	LandUseSquareFeet	241,680.00	241,679.00
tblLandUse	LandUseSquareFeet	457,600.00	317,042.00
tblLandUse	LotAcreage	5.55	0.73
tblLandUse	LotAcreage	10.30	1.51
tblProjectCharacteristics	CO2IntensityFactor	641.35	206.29
tblSolidWaste	SolidWasteGenerationRate	18.37	96.88
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	3.00
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	3.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblVehicleTrips	ST_TR	1.90	0.00
tblVehicleTrips	SU_TR	1.11	0.00
tblVehicleTrips	WD_TR	8.11	0.00
tblWater	IndoorWaterUseRate	118,832,593.16	12,000,000.00

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107
Energy	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	1.4111	6.3113	3.5986	6.7800e-003		0.2076	0.2076		0.2076	0.2076		721.9821	721.9821	0.1012		724.5127
Total	7.8052	9.0043	6.0389	0.0229	0.0000	0.4128	0.4128	0.0000	0.4128	0.4128		3,952.0249	3,952.0249	0.1641	0.0592	3,973.7728

	ROG	
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	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107
Energy	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	1.4111	6.3113	3.5986	6.7800e-003		0.2076	0.2076		0.2076	0.2076		721.9821	721.9821	0.1012		724.5127
Total	7.8052	9.0043	6.0389	0.0229	0.0000	0.4128	0.4128	0.0000	0.4128	0.4128		3,952.0249	3,952.0249	0.1641	0.0592	3,973.7728

[illegible]

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Parking Lot	0.00	0.00	0.00		
Research & Development	0.00	0.00	0.00		
Unenclosed Parking with Elevator	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
Research & Development	9.50	7.30	7.30	33.00	48.00	19.00	82	15	3
Unenclosed Parking with	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Parking Lot	0.580272	0.038274	0.193741	0.109917	0.015100	0.005324	0.018491	0.026678	0.002649	0.002134	0.005793	0.000896	0.000732
Research & Development	0.580272	0.038274	0.193741	0.109917	0.015100	0.005324	0.018491	0.026678	0.002649	0.002134	0.005793	0.000896	0.000732
Unenclosed Parking with Elevator	0.580272	0.038274	0.193741	0.109917	0.015100	0.005324	0.018491	0.026678	0.002649	0.002134	0.005793	0.000896	0.000732

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494
NaturalGas Unmitigated	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Research & Development	27452.1	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494
Unenclosed Parking with Electric	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Research & Development	27.4521	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494
Unenclosed Parking with Electric	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107
Unmitigated	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.7440					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.3375					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0166	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107
Total	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.7440					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.3375					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0166	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107
Total	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Emergency Generator	1	0.25	3	1220	0.73	Diesel
Emergency Generator	1	0.25	3	2220	0.73	Diesel

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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10.1 Stationary Sources

Unmitigated/Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					

Emergency Generator - Diesel (750, 0000 HP)	1.4111	6.3113	3.5986	6.7800e-003		0.2076	0.2076		0.2076	0.2076		721.9821	721.9821	0.1012		724.5127
Total	1.4111	6.3113	3.5986	6.7800e-003		0.2076	0.2076		0.2076	0.2076		721.9821	721.9821	0.1012		724.5127

11.0 Vegetation

567 Airport Boulevard-Operations - Bay Area AQMD Air District, Winter

567 Airport Boulevard-Operations
Bay Area AQMD Air District, Winter

1.0 Project Characteristics**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Research & Development	241.68	1000sqft	0.73	241,679.00	0
Parking Lot	376.00	Space	3.38	150,400.00	0
Unenclosed Parking with Elevator	1,144.00	Space	1.51	317,042.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	64
Climate Zone	5			Operational Year	2024
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MW hr)	206.29	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 Intensity factor based on Climate Registry 2018 EF for PG&E.

Land Use - Project Specific Information

Vehicle Trips - Mobile emissions estimated outside of CalEEMod.

Energy Use - Energy factors updated to result in project specific energy consumption of 5,000,000 kWh per year and 100,000 therms (10,000,000 kBtu) per year.

Water And Wastewater - Water consumption value provided by applicant.

Stationary Sources - Emergency Generators and Fire Pumps - Emergency generators would be tested for 15 minutes every month.

Solid Waste - Value estimated based on applicant provided information of 27 cubic yards (CY) of solid waste per week with a trash weight of 138 lbs/CY.

Table Name	Column Name	Default Value	New Value
tblEnergyUse	LightingElect	2.99	8.19
tblEnergyUse	NT24E	3.36	9.21
tblEnergyUse	NT24NG	6.90	11.56
tblEnergyUse	T24E	1.21	3.32
tblEnergyUse	T24NG	17.85	29.90
tblLandUse	LandUseSquareFeet	241,680.00	241,679.00
tblLandUse	LandUseSquareFeet	457,600.00	317,042.00
tblLandUse	LotAcreage	5.55	0.73
tblLandUse	LotAcreage	10.30	1.51
tblProjectCharacteristics	CO2IntensityFactor	641.35	206.29
tblSolidWaste	SolidWasteGenerationRate	18.37	96.88
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	3.00
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	3.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblVehicleTrips	ST_TR	1.90	0.00
tblVehicleTrips	SU_TR	1.11	0.00
tblVehicleTrips	WD_TR	8.11	0.00
tblWater	IndoorWaterUseRate	118,832,593.16	12,000,000.00

2.0 Emissions Summary

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107
Energy	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	1.4111	6.3113	3.5986	6.7800e-003		0.2076	0.2076		0.2076	0.2076		721.9821	721.9821	0.1012		724.5127
Total	7.8052	9.0043	6.0389	0.0229	0.0000	0.4128	0.4128	0.0000	0.4128	0.4128		3,952.0249	3,952.0249	0.1641	0.0592	3,973.7728

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day											lb/day				

Area	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107
Energy	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	1.4111	6.3113	3.5986	6.7800e-003		0.2076	0.2076		0.2076	0.2076		721.9821	721.9821	0.1012		724.5127
Total	7.8052	9.0043	6.0389	0.0229	0.0000	0.4128	0.4128	0.0000	0.4128	0.4128		3,952.0249	3,952.0249	0.1641	0.0592	3,973.7728

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Parking Lot	0.00	0.00	0.00		
Research & Development	0.00	0.00	0.00		
Unenclosed Parking with Elevator	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles	Trip %	Trip Purpose %
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Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
Research & Development	9.50	7.30	7.30	33.00	48.00	19.00	82	15	3
Unenclosed Parking with	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Parking Lot	0.580272	0.038274	0.193741	0.109917	0.015100	0.005324	0.018491	0.026678	0.002649	0.002134	0.005793	0.000896	0.000732
Research & Development	0.580272	0.038274	0.193741	0.109917	0.015100	0.005324	0.018491	0.026678	0.002649	0.002134	0.005793	0.000896	0.000732
Unenclosed Parking with Elevator	0.580272	0.038274	0.193741	0.109917	0.015100	0.005324	0.018491	0.026678	0.002649	0.002134	0.005793	0.000896	0.000732

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494
NaturalGas Unmitigated	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Research & Development	27452.1	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494
Unenclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Total		0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494
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Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Research & Development	27.4521	0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494
Unenclosed Parking with Elavator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.2961	2.6914	2.2608	0.0162		0.2045	0.2045		0.2045	0.2045		3,229.6572	3,229.6572	0.0619	0.0592	3,248.8494

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107
Unmitigated	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.7440					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.3375					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0166	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107

Total	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107
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Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.7440					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.3375					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0166	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107
Total	6.0980	1.6300e-003	0.1796	1.0000e-005		6.4000e-004	6.4000e-004		6.4000e-004	6.4000e-004		0.3856	0.3856	1.0100e-003		0.4107

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Emergency Generator	1	0.25	3	1220	0.73	Diesel
Emergency Generator	1	0.25	3	2220	0.73	Diesel

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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10.1 Stationary Sources

Unmitigated/Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Emergency Generator - Diesel (750 - 8888 HP)	1.4111	6.3113	3.5986	6.7800e-003		0.2076	0.2076		0.2076	0.2076		721.9821	721.9821	0.1012		724.5127
Total	1.4111	6.3113	3.5986	6.7800e-003		0.2076	0.2076		0.2076	0.2076		721.9821	721.9821	0.1012		724.5127

11.0 Vegetation

Project Operations GHG Summary

Source Category	MTCO ₂ e/year
Area	0.03
Electricity	537.52
Natural Gas	537.88
Mobile	3,784.43
Waste	48.72
Water	22.48
Stationary	3.94
Total Project Emissions	4,935.01

567 Airport Boulevard-Operations - Bay Area AQMD Air District, Annual

567 Airport Boulevard-Operations

Bay Area AQMD Air District, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Research & Development	241.68	1000sqft	0.73	241,679.00	0
Parking Lot	376.00	Space	3.38	150,400.00	0
Unenclosed Parking with Elevator	1,144.00	Space	1.51	317,042.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	64
Climate Zone	5			Operational Year	2024
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MW hr)	206.29	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 Intensity factor based on Climate Registry 2018 EF for PG&E.

Land Use - Project Specific Information

Vehicle Trips - Mobile emissions estimated outside of CalEEMod.

Energy Use - Energy factors updated to result in project specific energy consumption of 5,000,000 kWh per year and 100,000 therms (10,000,000 kBtu) per year.

Water And Wastewater - Water consumption value provided by applicant.

Stationary Sources - Emergency Generators and Fire Pumps - Emergency generators would be tested for 15 minutes every month.

Solid Waste - Value estimated based on applicant provided information of 27 cubic yards (CY) of solid waste per week with a trash weight of 138 lbs/CY.

Table Name	Column Name	Default Value	New Value
tblEnergyUse	LightingElect	2.99	8.19
tblEnergyUse	NT24E	3.36	9.21
tblEnergyUse	NT24NG	6.90	11.56
tblEnergyUse	T24E	1.21	3.32
tblEnergyUse	T24NG	17.85	29.90
tblLandUse	LandUseSquareFeet	241,680.00	241,679.00
tblLandUse	LandUseSquareFeet	457,600.00	317,042.00
tblLandUse	LotAcreage	5.55	0.73
tblLandUse	LotAcreage	10.30	1.51
tblProjectCharacteristics	CO2IntensityFactor	641.35	206.29
tblSolidWaste	SolidWasteGenerationRate	18.37	96.88
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	3.00
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	3.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblVehicleTrips	ST_TR	1.90	0.00
tblVehicleTrips	SU_TR	1.11	0.00
tblVehicleTrips	WD_TR	8.11	0.00
tblWater	IndoorWaterUseRate	118,832,593.16	12,000,000.00

2.0 Emissions Summary

2.2 Overall Operational
Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.1114	1.5000e-004	0.0162	0.0000		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.0315	0.0315	8.0000e-005	0.0000	0.0335

Energy	0.0540	0.4912	0.4126	2.9500e-003		0.0373	0.0373		0.0373	0.0373	0.0000	1,065.7518	1,065.7518	0.0849	0.0253	1,075.3984
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	8.4700e-003	0.0379	0.0216	4.0000e-005		1.2500e-003	1.2500e-003		1.2500e-003	1.2500e-003	0.0000	3.9298	3.9298	5.5000e-004	0.0000	3.9436
Waste						0.0000	0.0000		0.0000	0.0000	19.6658	0.0000	19.6658	1.1622	0.0000	48.7211
Water						0.0000	0.0000		0.0000	0.0000	3.8071	6.0758	9.8828	0.3919	9.4100e-003	22.4837
Total	1.1739	0.5292	0.4503	2.9900e-003	0.0000	0.0386	0.0386	0.0000	0.0386	0.0386	23.4728	1,075.7889	1,099.2617	1.6396	0.0347	1,150.5804

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.1114	1.5000e-004	0.0162	0.0000		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.0315	0.0315	8.0000e-005	0.0000	0.0335
Energy	0.0540	0.4912	0.4126	2.9500e-003		0.0373	0.0373		0.0373	0.0373	0.0000	1,065.7518	1,065.7518	0.0849	0.0253	1,075.3984
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	8.4700e-003	0.0379	0.0216	4.0000e-005		1.2500e-003	1.2500e-003		1.2500e-003	1.2500e-003	0.0000	3.9298	3.9298	5.5000e-004	0.0000	3.9436
Waste						0.0000	0.0000		0.0000	0.0000	19.6658	0.0000	19.6658	1.1622	0.0000	48.7211
Water						0.0000	0.0000		0.0000	0.0000	3.8071	6.0758	9.8828	0.3919	9.4100e-003	22.4837
Total	1.1739	0.5292	0.4503	2.9900e-003	0.0000	0.0386	0.0386	0.0000	0.0386	0.0386	23.4728	1,075.7889	1,099.2617	1.6396	0.0347	1,150.5804

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Parking Lot	0.00	0.00	0.00		
Research & Development	0.00	0.00	0.00		
Unenclosed Parking with Elevator	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
Research & Development	9.50	7.30	7.30	33.00	48.00	19.00	82	15	3
Unenclosed Parking with	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Parking Lot	0.580272	0.038274	0.193741	0.109917	0.015100	0.005324	0.018491	0.026678	0.002649	0.002134	0.005793	0.000896	0.000732
Research & Development	0.580272	0.038274	0.193741	0.109917	0.015100	0.005324	0.018491	0.026678	0.002649	0.002134	0.005793	0.000896	0.000732
Unenclosed Parking with Elevator	0.580272	0.038274	0.193741	0.109917	0.015100	0.005324	0.018491	0.026678	0.002649	0.002134	0.005793	0.000896	0.000732

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	531.0458	531.0458	0.0747	0.0155	537.5150
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	531.0458	531.0458	0.0747	0.0155	537.5150
NaturalGas Mitigated	0.0540	0.4912	0.4126	2.9500e-003		0.0373	0.0373		0.0373	0.0373	0.0000	534.7060	534.7060	0.0103	9.8000e-003	537.8835
NaturalGas Unmitigated	0.0540	0.4912	0.4126	2.9500e-003		0.0373	0.0373		0.0373	0.0373	0.0000	534.7060	534.7060	0.0103	9.8000e-003	537.8835

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Research & Development	1.002e+007	0.0540	0.4912	0.4126	2.9500e-003		0.0373	0.0373		0.0373	0.0373	0.0000	534.7060	534.7060	0.0103	9.8000e-003	537.8835
Unenclosed Parking with Electric Vehicle Charging	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0540	0.4912	0.4126	2.9500e-003		0.0373	0.0373		0.0373	0.0373	0.0000	534.7060	534.7060	0.0103	9.8000e-003	537.8835

Mitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Research & Development	1.002e+007	0.0540	0.4912	0.4126	2.9500e-003		0.0373	0.0373		0.0373	0.0373	0.0000	534.7060	534.7060	0.0103	9.8000e-003	537.8835
Unenclosed Parking with Paved Surface	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0540	0.4912	0.4126	2.9500e-003		0.0373	0.0373		0.0373	0.0373	0.0000	534.7060	534.7060	0.0103	9.8000e-003	537.8835

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Parking Lot	52640	4.9256	6.9000e-004	1.4000e-004	4.9856
Research & Development	5.00759e+006	468.5680	0.0659	0.0136	474.2760
Unenclosed Parking with Electric	615061	57.5523	8.0900e-003	1.6700e-003	58.2534
Total		531.0458	0.0747	0.0154	537.5150

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Parking Lot	52640	4.9256	6.9000e-004	1.4000e-004	4.9856
Research & Development	5.00759e+006	468.5680	0.0659	0.0136	474.2760
Unenclosed Parking with Electric	615061	57.5523	8.0900e-003	1.6700e-003	58.2534
Total		531.0458	0.0747	0.0154	537.5150

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1.1114	1.5000e-004	0.0162	0.0000		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.0315	0.0315	8.0000e-005	0.0000	0.0335
Unmitigated	1.1114	1.5000e-004	0.0162	0.0000		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.0315	0.0315	8.0000e-005	0.0000	0.0335

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.1358					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.9741					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.4900e-003	1.5000e-004	0.0162	0.0000		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.0315	0.0315	8.0000e-005	0.0000	0.0335
Total	1.1114	1.5000e-004	0.0162	0.0000		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.0315	0.0315	8.0000e-005	0.0000	0.0335

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.1358					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.9741					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.4900e-003	1.5000e-004	0.0162	0.0000		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.0315	0.0315	8.0000e-005	0.0000	0.0335
Total	1.1114	1.5000e-004	0.0162	0.0000		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.0315	0.0315	8.0000e-005	0.0000	0.0335

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	9.8828	0.3919	9.4100e-003	22.4837
Unmitigated	9.8828	0.3919	9.4100e-003	22.4837

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Research & Development	12 / 0	9.8828	0.3919	9.4100e-003	22.4837
Unenclosed Parking with El...	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		9.8828	0.3919	9.4100e-003	22.4837

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Research & Development	12 / 0	9.8828	0.3919	9.4100e-003	22.4837
Unenclosed Parking with El...	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		9.8828	0.3919	9.4100e-003	22.4837

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	19.6658	1.1622	0.0000	48.7211
Unmitigated	19.6658	1.1622	0.0000	48.7211

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Research & Development	96.88	19.6658	1.1622	0.0000	48.7211
Unenclosed Parking with	0	0.0000	0.0000	0.0000	0.0000
Total		19.6658	1.1622	0.0000	48.7211

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Research & Development	96.88	19.6658	1.1622	0.0000	48.7211
Unenclosed Parking with	0	0.0000	0.0000	0.0000	0.0000
Total		19.6658	1.1622	0.0000	48.7211

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Emergency Generator	1	0.25	3	1220	0.73	Diesel
Emergency Generator	1	0.25	3	2220	0.73	Diesel

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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10.1 Stationary Sources

Unmitigated/Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	tons/yr										MT/yr					
Emergency Generator - Diesel (750 - 8880 HP)	8.4700e-003	0.0379	0.0216	4.0000e-005		1.2500e-003	1.2500e-003		1.2500e-003	1.2500e-003	0.0000	3.9298	3.9298	5.5000e-004	0.0000	3.9436
Total	8.4700e-003	0.0379	0.0216	4.0000e-005		1.2500e-003	1.2500e-003		1.2500e-003	1.2500e-003	0.0000	3.9298	3.9298	5.5000e-004	0.0000	3.9436

11.0 Vegetation

Mobile Emissions

					Running Exhaust Emission Factor (g/mile)												
Trip Type	Days per Year	Year	Daily Trips	Trip Length (mi)	ROG	NO _x	CO	SO _x	PM ₁₀ Fugitive	PM ₁₀ Exhaust	PM ₁₀ Total	PM _{2.5} Fugitive	PM _{2.5} Exhaust	PM _{2.5} Total	CO ₂	CH ₄	N ₂ O
Employees ²	365	2024	2,338	12.95	0.01	0.06	0.75	0.00	0.32	0.001	0.32	0.08	0.00	0.08	306.90	0.00	0.01

					Running Exhaust Emission Factor (g/mile)												
Trip Type	Days per Year	Year	Daily Trips (In/Out)	Trip Length (mi)	ROG	NO _x	CO	SO _x	PM ₁₀ Fugitive	PM ₁₀ Exhaust	PM ₁₀ Total	PM _{2.5} Fugitive	PM _{2.5} Exhaust	PM _{2.5} Total	CO ₂	CH ₄	N ₂ O
Delivery Trucks ³	365	2024	47	12.95	0.07	1.68	0.21	0.01	0.40	0.03	0.42	0.10	0.03	0.13	1,240.53	0.00	0.20

Notes:
1) Accounts for all exhaust and evaporative processes
2) Employee vehicle categories included LDA/LDT1/LDT2/MDV
3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

Mobile Emissions

					Non-Running Emission Factors (g/trip) ¹												
Trip Type	Days per Year	Year	Daily Trips	Trip Length (mi)	ROG	NO _x	CO	SO _x	PM ₁₀ Fugitive	PM ₁₀ Exhaust	PM ₁₀ Total	PM _{2.5} Fugitive	PM _{2.5} Exhaust	PM _{2.5} Total	CO ₂	CH ₄	N ₂ O
Employees ²	365	2024	2,338	12.95	1.01	0.32	3.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	78.75	0.08	0.03

					Non-Running Emission Factors (g/trip) ¹												
Trip Type	Days per Year	Year	Daily Trips (In/Out)	Trip Length (mi)	ROG	NO _x	CO	SO _x	PM ₁₀ Fugitive	PM ₁₀ Exhaust	PM ₁₀ Total	PM _{2.5} Fugitive	PM _{2.5} Exhaust	PM _{2.5} Total	CO ₂	CH ₄	N ₂ O
Delivery Trucks ³	365	2024	47	12.95	0.17	4.09	2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	440.08	0.01	0.07

Notes:
1) Accounts for all exhaust and evaporative processes
2) Employee vehicle categories included LDA/LDT1/LDT2/MDV
3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

Mobile Emissions					Emissions (lb/day)													Annual MT			
Trip Type	Days per Year	Year	Daily Trips	Trip Length (mi)	ROG	NO _x	CO	SO _x	PM ₁₀ Fugitive	PM ₁₀ Exhaust	PM ₁₀ Total	PM _{2.5} Fugitive	PM _{2.5} Exhaust	PM _{2.5} Total	CO ₂	CH ₄	N ₂ O	CO ₂	CH ₄	N ₂ O	CO ₂ e
Employees ²	365	2024	2,338	12.95	5.89	5.47	68.43	0.20	21.06	0.10	21.16	5.23	0.09	5.32	20,891.27	0.59	0.54	3,458.79	0.10	0.09	3,487.97

					Emissions (lb/day)													Annual MT			
Trip Type	Days per Year	Year	Daily Trips (In/Out)	Trip Length (mi)	ROG	NO _x	CO	SO _x	PM ₁₀ Fugitive	PM ₁₀ Exhaust	PM ₁₀ Total	PM _{2.5} Fugitive	PM _{2.5} Exhaust	PM _{2.5} Total	CO ₂	CH ₄	N ₂ O	CO ₂	CH ₄	N ₂ O	CO ₂ e
Delivery Trucks ³	365	2024	47	12.95	0.11	2.67	0.55	0.02	0.53	0.04	0.57	0.14	0.04	0.18	1,710.21	0.01	0.27	283.14	0.00	0.04	296.46

Notes:

1) Accounts for all exhaust and evaporative processes

2) Employee vehicle categories included LDA/LDT1/LDT2/MDV

3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

Emissions Summary																
Emissions (lb/day)													Annual MT			
ROG	NO _x	CO	SO _x	PM ₁₀ Fugitive	PM ₁₀ Exhaust	PM ₁₀ Total	PM _{2.5} Fugitive	PM _{2.5} Exhaust	PM _{2.5} Total	CO ₂	CH ₄	N ₂ O	CO ₂	CH ₄	N ₂ O	CO ₂ e
6.00	8.14	68.98	0.22	21.59	0.14	21.73	5.37	0.13	5.49	22,601.48	0.59	0.81	3,741.93	0.10	0.13	3,784.43

B-3: Construction Health Risk Assessment

HRA Summary-Unmitigated

Receptor Type	Cancer Risk	Chronic HI	Annual PM _{2.5} (ug/m ³)
Resident	2.0	0.002	0.02
BAAQMD Threshold	10	1.0	0.30
Exceeds Threshold?	No	No	No

*Cancer risk includes construction + operations

Cumulative Construction HRA

	Cancer Risk	Chronic HI	Annual PM _{2.5} (ug/m ³)
Stationary	7.63	0.010	0.11
Roads	90.15	0.000	1.75
Rail	12.97	0.000	0.02
Total	110.75	0.010	1.88
Project Construction	1.95	0.002	0.02
Project Operations	0.04	--	--
Existing + Construction + Operations (Cancer Only)	112.75	--	--
Existing +Construction	--	0.012	1.90
BAAQMD Cumulative Thresholds	100.00	10.00	0.80
Exceeds Thresholds?	Yes	No	Yes

Cancer Risk

Workdays/week	6	<-Update for each project			
Days per Age Bin	3rd Tri	0<2			
Start Date:	1/31/2022	5/1/2022			
End Date:	4/30/2022	3/6/2024			
Total Workdays	78	579	1	1	
					0<2 Total Days
					675
					0<2 Duration (years)
					1.85

DPM Emissions					DPM		Days per Age Group				Weighted Emission Rate (g/s)			
Offroad Heavy Duty Equipment Exhaust					DPM		Days per Age Group				Weighted Emission Rate (g/s)			
Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Daily Exhaust PM2.5 (lb/day)	Daily Emission Rate (g/s)	3rd Tri	0<2			3rd Tri	0<2		
Demolition and Site Clearing	1/31/2022	2/28/2022	25	8	0.61	0.010	25	0	0	0	3.08E-03	0.00E+00	0.00E+00	0.00E+00
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	8	0.94	0.015	53	53	0	0	1.00E-02	1.35E-03	0.00E+00	0.00E+00
Superstructure	7/29/2022	12/2/2022	109	8	0.62	0.010	0	109	0	0	0.00E+00	1.83E-03	0.00E+00	0.00E+00
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	8	0.00	0.000	0	109	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Building Skin	10/21/2022	3/17/2023	127	8	0.84	0.013	0	127	0	0	0.00E+00	2.90E-03	0.00E+00	0.00E+00
Interior Core Buildout	11/18/2022	11/17/2023	313	8	0.00	0.000	0	313	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Landscape and Site Finishes	10/18/2023	3/6/2024	121	8	0.32	0.005	0	121	0	0	0.00E+00	1.05E-03	0.00E+00	0.00E+00
							Total				1.31E-02	7.13E-03	0.00E+00	0.00E+00
Vendor/Haul Trucks Exhaust					DPM		Days per Age Group				Weighted Emission Rate (g/s)			
Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Daily Exhaust PM2.5 (lb/day)	Daily Emission Rate (g/s)	3rd Tri	0<2			3rd Tri	0<2		
Demolition and Site Clearing	1/31/2022	2/28/2022	25	8	3.59E-03	5.66E-05	25	0	0	0	1.81E-05	0.00E+00	0.00E+00	0.00E+00
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	8	4.10E-03	6.46E-05	53	53	0	0	4.39E-05	5.91E-06	0.00E+00	0.00E+00
Superstructure	7/29/2022	12/2/2022	109	8	6.42E-03	1.01E-04	0	109	0	0	0.00E+00	1.90E-05	0.00E+00	0.00E+00
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	8	2.18E-04	3.43E-06	0	109	0	0	0.00E+00	6.46E-07	0.00E+00	0.00E+00
Building Skin	10/21/2022	3/17/2023	127	8	6.90E-04	1.09E-05	0	127	0	0	0.00E+00	2.38E-06	0.00E+00	0.00E+00
Interior Core Buildout	11/18/2022	11/17/2023	313	8	2.54E-04	3.99E-06	0	313	0	0	0.00E+00	2.16E-06	0.00E+00	0.00E+00
Landscape and Site Finishes	10/18/2023	3/6/2024	121	8	9.25E-04	1.46E-05	0	121	0	0	0.00E+00	3.04E-06	0.00E+00	0.00E+00
							Total				6.20E-05	3.32E-05	0.00E+00	0.00E+00

Chronic Risk (Non-Cancer)

Workdays/week	6		
Days per Age Bin	Year 1	Year 2	Year 3
Start Date:	1/31/2022	1/31/2023	1/31/2024
End Date:	1/30/2023	1/30/2024	3/6/2024
Total Workdays	313	313	31

DPM Emissions

Offroad Heavy Duty Equipment Exhaust					DPM		Days per CSTN Year			Weighted Emission Rate (g/s)		
Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Daily Exhaust PM2.5 (lb/day)	Daily Emission Rate (g/s)	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	8	0.61	0.010	25	0	0	7.68E-04	0.00E+00	0.00E+00
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	8	0.94	0.015	106	0	0	5.00E-03	0.00E+00	0.00E+00
Superstructure	7/29/2022	12/2/2022	109	8	0.62	0.010	109	0	0	3.38E-03	0.00E+00	0.00E+00
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	8	0.00	0.000	109	0	0	0.00E+00	0.00E+00	0.00E+00
Building Skin	10/21/2022	3/17/2023	127	8	0.84	0.013	87	40	0	3.68E-03	1.69E-03	0.00E+00
Interior Core Buildout	11/18/2022	11/17/2023	313	8	0.00	0.000	63	250	0	0.00E+00	0.00E+00	0.00E+00
Landscape and Site Finishes	10/18/2023	3/6/2024	121	8	0.32	0.005	0	90	31	0.00E+00	1.45E-03	5.05E-03
Total										1.28E-02	3.14E-03	5.05E-03

Vendor/Haul Trucks Exhaust					DPM		Days per CSTN Year			Weighted Emission Rate (g/s)		
Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Daily Exhaust PM2.5 (lb/day)	Daily Emission Rate (g/s)	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
Demolition and Site Clearing	1/31/2022	2/28/2022	25	8	3.59E-03	5.66E-05	25	0	0	4.52E-06	0.00E+00	0.00E+00
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	8	4.10E-03	6.46E-05	106	0	0	2.19E-05	0.00E+00	0.00E+00
Superstructure	7/29/2022	12/2/2022	109	8	6.42E-03	1.01E-04	109	0	0	3.52E-05	0.00E+00	0.00E+00
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	8	2.18E-04	3.43E-06	109	0	0	1.20E-06	0.00E+00	0.00E+00
Building Skin	10/21/2022	3/17/2023	127	8	6.90E-04	1.09E-05	87	40	0	3.02E-06	1.39E-06	0.00E+00
Interior Core Buildout	11/18/2022	11/17/2023	313	8	2.54E-04	3.99E-06	63	250	0	8.04E-07	3.19E-06	0.00E+00
Landscape and Site Finishes	10/18/2023	3/6/2024	121	8	9.25E-04	1.46E-05	0	90	31	0.00E+00	4.19E-06	1.46E-05
Total										6.66E-05	8.77E-06	1.46E-05

Haul Source Length (m)	Haul Source Length (mi)
1,081	0.67

MOBILE DPM EMISSIONS

						VENDOR TRUCKS				HAUL TRUCKS				Total DPM Emissions (lb/day)
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day	Trip Length (mi)	Exhaust EF (g/mi)	Exhaust Emissions (lb/day)	Trips per day	Trip Length (mi)	Exhaust EF (g/mi)	Exhaust Emissions (lb/day)	
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	10	12	0.67	4.88E-02	8.67E-04	50	0.67	3.68E-02	2.73E-03	3.59E-03
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	10	16	0.67	4.88E-02	1.16E-03	54	0.67	3.68E-02	2.94E-03	4.10E-03
Superstructure	7/29/2022	12/2/2022	109	2022	10	36	0.67	4.88E-02	2.60E-03	70	0.67	3.68E-02	3.82E-03	6.42E-03
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	10	0	0.67	4.88E-02	0.00E+00	4	0.67	3.68E-02	2.18E-04	2.18E-04
Building Skin	10/21/2022	3/17/2023	127	2022	10	2	0.67	4.88E-02	1.45E-04	10	0.67	3.68E-02	5.45E-04	6.90E-04
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	10	2	0.67	4.88E-02	1.45E-04	2	0.67	3.68E-02	1.09E-04	2.54E-04
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	10	6	0.67	4.08E-02	3.63E-04	12	0.67	3.16E-02	5.62E-04	9.25E-04

Annual PM2.5

Annual PM2.5						Workdays/week		6							
						Days per Age Bin		Year 1		Year 2		Year 3			
						Start Date:		1/31/2022		1/31/2023		1/31/2024			
						End Date:		1/30/2023		1/30/2024		3/6/2024			
						Total Workdays		313		313		31			
PM2.5 Emissions															
Offroad Heavy Duty Equipment Exhaust						PM2.5		Days per CSTN Year			Weighted Emission Rate (g/s)				
EXHAUST	Phase Name		Start	End	Workdays	Daily Usage (hours/day)	Daily Exhaust PM2.5 (lb/day)	Daily Emission Rate (g/s)	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3	
	Demolition and Site Clearing		1/31/2022	2/28/2022	25	8	0.61	0.010	25	0	0	7.68E-04	0.00E+00	0.00E+00	
	Foundations and Slab On Grade		3/1/2022	7/1/2022	106	8	0.94	0.015	106	0	0	5.00E-03	0.00E+00	0.00E+00	
	Superstructure		7/29/2022	12/2/2022	109	8	0.62	0.010	109	0	0	3.38E-03	0.00E+00	0.00E+00	
	Superstructure-Haul Trucks Only		7/29/2022	12/2/2022	109	8	0.00	0.000	109	0	0	0.00E+00	0.00E+00	0.00E+00	
	Building Skin		10/21/2022	3/17/2023	127	8	0.84	0.013	87	40	0	3.68E-03	1.69E-03	0.00E+00	
	Interior Core Buildout		11/18/2022	11/17/2023	313	8	0.00	0.000	63	250	0	0.00E+00	0.00E+00	0.00E+00	
	Landscape and Site Finishes		10/18/2023	3/6/2024	121	8	0.32	0.005	0	90	31	0.00E+00	1.45E-03	5.05E-03	
	Total										1.28E-02	3.14E-03	5.05E-03		
Vendor/Haul Trucks Exhaust						PM2.5		Days per CSTN Year			Weighted Emission Rate (g/s)				
EXHAUST	Phase Name		Start	End	Workdays	Daily Usage (hours/day)	Daily Exhaust PM2.5 (lb/day)	Daily Emission Rate (g/s)	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3	
	Demolition and Site Clearing		1/31/2022	2/28/2022	25	8	0.004	6.40E-05	25	0	0	5.11E-06	0.00E+00	0.00E+00	
	Foundations and Slab On Grade		3/1/2022	7/1/2022	106	8	0.006	9.42E-05	106	0	0	3.19E-05	0.00E+00	0.00E+00	
	Superstructure		7/29/2022	12/2/2022	109	8	0.009	1.38E-04	109	0	0	4.81E-05	0.00E+00	0.00E+00	
	Superstructure-Haul Trucks Only		7/29/2022	12/2/2022	109	8	0.000	3.43E-06	109	0	0	1.20E-06	0.00E+00	0.00E+00	
	Building Skin		10/21/2022	3/17/2023	127	8	0.003	4.05E-05	87	40	0	1.13E-05	5.18E-06	0.00E+00	
	Interior Core Buildout		11/18/2022	11/17/2023	313	8	0.002	3.37E-05	63	250	0	6.77E-06	2.69E-05	0.00E+00	
	Landscape and Site Finishes		10/18/2023	3/6/2024	121	8	0.002	2.88E-05	0	90	31	0.00E+00	8.29E-06	2.88E-05	
	Total										1.04E-04	4.04E-05	2.88E-05		
Onsite Dust						PM2.5		Days per CSTN Year			Weighted Emission Rate (g/s)				
DUST	Phase Name		Start	End	Workdays	Daily Usage (hours/day)	Daily Fugitive PM2.5 (lb/day)	Daily Emission Rate (g/s)	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3	
	Demolition and Site Clearing		1/31/2022	2/28/2022	25	8	2.241	3.53E-02	25	0	0	2.82E-03	0.00E+00	0.00E+00	
	Foundations and Slab On Grade		3/1/2022	7/1/2022	106	8	0.502	7.91E-03	106	0	0	2.68E-03	0.00E+00	0.00E+00	
	Superstructure		7/29/2022	12/2/2022	109	8	0.760	1.20E-02	109	0	0	4.17E-03	0.00E+00	0.00E+00	
	Superstructure-Haul Trucks Only		7/29/2022	12/2/2022	109	8	0.029	4.52E-04	109	0	0	1.57E-04	0.00E+00	0.00E+00	
	Building Skin		10/21/2022	3/17/2023	127	8	0.086	1.35E-03	87	40	0	3.77E-04	1.73E-04	0.00E+00	
	Interior Core Buildout		11/18/2022	11/17/2023	313	8	0.029	4.52E-04	63	250	0	9.09E-05	3.61E-04	0.00E+00	
	Landscape and Site Finishes		10/18/2023	3/6/2024	121	8	0.129	2.04E-03	0	90	31	0.00E+00	5.86E-04	2.04E-03	
	Total										1.03E-02	1.12E-03	2.04E-03		
Worker/Vendor/Haul Truck Dust						PM2.5		Days per CSTN Year			Weighted Emission Rate (g/s)				
DUST	Phase Name		Start	End	Workdays	Daily Usage (hours/day)	Daily Fugitive PM2.5 (lb/day)	Daily Emission Rate (g/s)	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3	
	Demolition and Site Clearing		1/31/2022	2/28/2022	25	8	0.018	2.82E-04	25	0	0	2.26E-05	0.00E+00	0.00E+00	
	Foundations and Slab On Grade		3/1/2022	7/1/2022	106	8	0.037	5.81E-04	106	0	0	1.97E-04	0.00E+00	0.00E+00	
	Superstructure		7/29/2022	12/2/2022	109	8	0.049	7.78E-04	109	0	0	2.71E-04	0.00E+00	0.00E+00	
	Superstructure-Haul Trucks Only		7/29/2022	12/2/2022	109	8	0.001	1.26E-05	109	0	0	4.40E-06	0.00E+00	0.00E+00	
	Building Skin		10/21/2022	3/17/2023	127	8	0.026	4.04E-04	87	40	0	1.12E-04	5.16E-05	0.00E+00	
	Interior Core Buildout		11/18/2022	11/17/2023	313	8	0.024	3.79E-04	63	250	0	7.62E-05	3.03E-04	0.00E+00	
	Landscape and Site Finishes		10/18/2023	3/6/2024	121	8	0.015	2.37E-04	0	90	31	0.00E+00	6.83E-05	2.37E-04	
	Total										6.83E-04	4.22E-04	2.37E-04		

Haul Source Length (m)	Haul Source Length (mi)
1,081	0.67

MOBILE PM2.5 EMISSIONS

						VENDOR TRUCKS					
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day	Trip Length (mi)	Exhaust EF (g/mi)	Dust EF (g/mi)	Exhaust Emissions (lb/day)	Dust Emissions (lb/day)
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	10	12	0.67	4.88E-02	1.17E-01	8.67E-04	2.08E-03
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	10	16	0.67	4.88E-02	1.17E-01	1.16E-03	2.77E-03
Superstructure	7/29/2022	12/2/2022	109	2022	10	36	0.67	4.88E-02	1.17E-01	2.60E-03	6.23E-03
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	10	0	0.67	4.88E-02	1.17E-01	0.00E+00	0.00E+00
Building Skin	10/21/2022	3/17/2023	127	2022	10	2	0.67	4.88E-02	1.17E-01	1.45E-04	3.46E-04
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	10	2	0.67	4.88E-02	1.17E-01	1.45E-04	3.46E-04
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	10	6	0.67	4.08E-02	1.16E-01	3.63E-04	1.03E-03

Haul Source Length (m)	Haul Source Length (mi)
1,081	0.67

MOBILE PM2.5 EMISSIONS

						HAUL TRUCKS					
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day	Trip Length (mi)	Exhaust EF (g/mi)	Dust EF (g/mi)	Exhaust Emissions (lb/day)	Dust Emissions (lb/day)
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	10	50	0.67	3.68E-02	1.35E-01	2.73E-03	1.00E-02
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	10	54	0.67	3.68E-02	1.35E-01	2.94E-03	1.08E-02
Superstructure	7/29/2022	12/2/2022	109	2022	10	70	0.67	3.68E-02	1.35E-01	3.82E-03	1.40E-02
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	10	4	0.67	3.68E-02	1.35E-01	2.18E-04	8.02E-04
Building Skin	10/21/2022	3/17/2023	127	2022	10	10	0.67	3.68E-02	1.35E-01	5.45E-04	2.01E-03
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	10	2	0.67	3.68E-02	1.35E-01	1.09E-04	4.01E-04
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	10	12	0.67	3.16E-02	1.34E-01	5.62E-04	2.39E-03

Haul Source Length (m)	Haul Source Length (mi)
1,081	0.67

MOBILE PM2.5 EMISSIONS

						WORKER VEHICLES (for PM2.5 Analysis Only)						PM2.5 EMISSIONS	
												Total Exhaust Emissions (lb/day)	Total Dust Emissions (lb/day)
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day	Trip Length (mi)	Exhaust EF (g/mi)	Dust EF (g/mi)	Exhaust Emissions (lb/day)	Dust Emissions (lb/day)		
Demolition and Site Clearing	1/31/2022	2/28/2022	25	2022	10	50	0.67	6.36E-03	7.87E-02	4.71E-04	5.83E-03	4.06E-03	1.79E-02
Foundations and Slab On Grade	3/1/2022	7/1/2022	106	2022	10	200	0.67	6.36E-03	7.87E-02	1.88E-03	2.33E-02	5.98E-03	3.69E-02
Superstructure	7/29/2022	12/2/2022	109	2022	10	250	0.67	6.36E-03	7.87E-02	2.35E-03	2.91E-02	8.77E-03	4.94E-02
Superstructure-Haul Trucks Only	7/29/2022	12/2/2022	109	2022	10	0	0.67	6.36E-03	7.87E-02	0.00E+00	0.00E+00	2.18E-04	8.02E-04
Building Skin	10/21/2022	3/17/2023	127	2022	10	200	0.67	6.36E-03	7.87E-02	1.88E-03	2.33E-02	2.57E-03	2.57E-02
Interior Core Buildout	11/18/2022	11/17/2023	313	2022	10	200	0.67	6.36E-03	7.87E-02	1.88E-03	2.33E-02	2.14E-03	2.41E-02
Landscape and Site Finishes	10/18/2023	3/6/2024	121	2023	10	100	0.67	6.11E-03	7.87E-02	9.05E-04	1.17E-02	1.83E-03	1.51E-02

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5581954159940	558195	4159940	RESIDENT	0.26	0.18	0.28	0.18
5582054159940	558205	4159940	RESIDENT	0.25	0.18	0.27	0.18
5582154159940	558215	4159940	RESIDENT	0.25	0.18	0.26	0.17
5582254159940	558225	4159940	RESIDENT	0.24	0.17	0.24	0.17
5582354159940	558235	4159940	RESIDENT	0.23	0.17	0.23	0.17
5581554159950	558155	4159950	RESIDENT	0.29	0.19	0.32	0.20
5581654159950	558165	4159950	RESIDENT	0.29	0.19	0.31	0.20
5581754159950	558175	4159950	RESIDENT	0.28	0.19	0.31	0.19
5581854159950	558185	4159950	RESIDENT	0.28	0.19	0.30	0.19
5581954159950	558195	4159950	RESIDENT	0.27	0.19	0.29	0.19
5582054159950	558205	4159950	RESIDENT	0.26	0.19	0.28	0.19
5582154159950	558215	4159950	RESIDENT	0.26	0.18	0.27	0.18
5582254159950	558225	4159950	RESIDENT	0.25	0.18	0.26	0.18
5582354159950	558235	4159950	RESIDENT	0.24	0.18	0.24	0.17
5582454159950	558245	4159950	RESIDENT	0.24	0.17	0.23	0.17
5582554159950	558255	4159950	RESIDENT	0.23	0.17	0.22	0.17
5582654159950	558265	4159950	RESIDENT	0.22	0.17	0.21	0.16
5582754159950	558275	4159950	RESIDENT	0.21	0.16	0.19	0.16
5582854159950	558285	4159950	RESIDENT	0.20	0.16	0.18	0.16
5582954159950	558295	4159950	RESIDENT	0.19	0.16	0.17	0.15
5583054159950	558305	4159950	RESIDENT	0.19	0.16	0.16	0.15
5583154159950	558315	4159950	RESIDENT	0.18	0.15	0.16	0.15
5583254159950	558325	4159950	RESIDENT	0.17	0.15	0.15	0.14
5583454159950	558345	4159950	RESIDENT	0.16	0.15	0.14	0.14
5583554159950	558355	4159950	RESIDENT	0.16	0.14	0.13	0.14
5583654159950	558365	4159950	RESIDENT	0.15	0.14	0.13	0.13
5583754159950	558375	4159950	RESIDENT	0.14	0.14	0.12	0.13
5583854159950	558385	4159950	RESIDENT	0.14	0.14	0.12	0.13
5583954159950	558395	4159950	RESIDENT	0.14	0.13	0.12	0.13
5584054159950	558405	4159950	RESIDENT	0.13	0.13	0.12	0.13
5584154159950	558415	4159950	RESIDENT	0.13	0.13	0.11	0.12
5581154159960	558115	4159960	RESIDENT	0.31	0.21	0.34	0.21
5581254159960	558125	4159960	RESIDENT	0.31	0.21	0.34	0.21
5581354159960	558135	4159960	RESIDENT	0.31	0.21	0.34	0.21
5581454159960	558145	4159960	RESIDENT	0.31	0.20	0.34	0.21
5581554159960	558155	4159960	RESIDENT	0.30	0.20	0.33	0.21
5581654159960	558165	4159960	RESIDENT	0.30	0.20	0.33	0.20
5581754159960	558175	4159960	RESIDENT	0.30	0.20	0.32	0.20
5581854159960	558185	4159960	RESIDENT	0.29	0.20	0.31	0.20
5581954159960	558195	4159960	RESIDENT	0.28	0.20	0.30	0.20
5582054159960	558205	4159960	RESIDENT	0.28	0.19	0.29	0.19
5582154159960	558215	4159960	RESIDENT	0.27	0.19	0.28	0.19
5582254159960	558225	4159960	RESIDENT	0.26	0.19	0.27	0.19
5582354159960	558235	4159960	RESIDENT	0.25	0.18	0.25	0.18
5582454159960	558245	4159960	RESIDENT	0.25	0.18	0.24	0.18
5582554159960	558255	4159960	RESIDENT	0.24	0.18	0.23	0.17
5582654159960	558265	4159960	RESIDENT	0.23	0.17	0.22	0.17
5582754159960	558275	4159960	RESIDENT	0.22	0.17	0.20	0.17
5582854159960	558285	4159960	RESIDENT	0.21	0.17	0.19	0.16
5582954159960	558295	4159960	RESIDENT	0.20	0.17	0.18	0.16
5583054159960	558305	4159960	RESIDENT	0.20	0.16	0.17	0.16
5583354159960	558335	4159960	RESIDENT	0.17	0.15	0.15	0.15
5583454159960	558345	4159960	RESIDENT	0.17	0.15	0.14	0.14
5583554159960	558355	4159960	RESIDENT	0.16	0.15	0.14	0.14
5583654159960	558365	4159960	RESIDENT	0.16	0.15	0.13	0.14
5583754159960	558375	4159960	RESIDENT	0.15	0.14	0.13	0.14
5583854159960	558385	4159960	RESIDENT	0.15	0.14	0.13	0.13
5583954159960	558395	4159960	RESIDENT	0.14	0.14	0.12	0.13
5584054159960	558405	4159960	RESIDENT	0.14	0.14	0.12	0.13
5584154159960	558415	4159960	RESIDENT	0.14	0.14	0.12	0.13
5584254159960	558425	4159960	RESIDENT	0.13	0.13	0.12	0.13
5584354159960	558435	4159960	RESIDENT	0.13	0.13	0.12	0.13
5584454159960	558445	4159960	RESIDENT	0.13	0.13	0.11	0.13
5584554159960	558455	4159960	RESIDENT	0.13	0.13	0.11	0.12
5580854159970	558085	4159970	RESIDENT	0.32	0.22	0.35	0.22
5580954159970	558095	4159970	RESIDENT	0.32	0.22	0.35	0.22
5581054159970	558105	4159970	RESIDENT	0.32	0.22	0.35	0.22
5581154159970	558115	4159970	RESIDENT	0.32	0.22	0.35	0.22
5581254159970	558125	4159970	RESIDENT	0.32	0.22	0.36	0.22
5581354159970	558135	4159970	RESIDENT	0.32	0.21	0.35	0.22

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5581454159970	558145	4159970	RESIDENT	0.32	0.21	0.35	0.22
5581554159970	558155	4159970	RESIDENT	0.32	0.21	0.35	0.21
5581654159970	558165	4159970	RESIDENT	0.31	0.21	0.34	0.21
5581754159970	558175	4159970	RESIDENT	0.31	0.21	0.34	0.21
5581854159970	558185	4159970	RESIDENT	0.30	0.21	0.33	0.21
5581954159970	558195	4159970	RESIDENT	0.30	0.20	0.32	0.20
5582054159970	558205	4159970	RESIDENT	0.29	0.20	0.31	0.20
5582154159970	558215	4159970	RESIDENT	0.28	0.20	0.29	0.20
5582254159970	558225	4159970	RESIDENT	0.28	0.20	0.28	0.19
5582354159970	558235	4159970	RESIDENT	0.27	0.19	0.27	0.19
5582454159970	558245	4159970	RESIDENT	0.26	0.19	0.25	0.19
5582554159970	558255	4159970	RESIDENT	0.25	0.19	0.24	0.18
5582654159970	558265	4159970	RESIDENT	0.24	0.18	0.23	0.18
5582754159970	558275	4159970	RESIDENT	0.23	0.18	0.21	0.17
5582854159970	558285	4159970	RESIDENT	0.22	0.18	0.20	0.17
5583154159970	558315	4159970	RESIDENT	0.20	0.17	0.17	0.16
5583454159970	558345	4159970	RESIDENT	0.17	0.16	0.15	0.15
5583554159970	558355	4159970	RESIDENT	0.17	0.15	0.14	0.15
5583654159970	558365	4159970	RESIDENT	0.16	0.15	0.14	0.14
5583754159970	558375	4159970	RESIDENT	0.16	0.15	0.13	0.14
5583854159970	558385	4159970	RESIDENT	0.15	0.15	0.13	0.14
5583954159970	558395	4159970	RESIDENT	0.15	0.15	0.13	0.14
5584054159970	558405	4159970	RESIDENT	0.14	0.14	0.13	0.14
5584154159970	558415	4159970	RESIDENT	0.14	0.14	0.12	0.13
5584254159970	558425	4159970	RESIDENT	0.14	0.14	0.12	0.13
5584354159970	558435	4159970	RESIDENT	0.14	0.14	0.12	0.13
5584454159970	558445	4159970	RESIDENT	0.14	0.14	0.12	0.13
5584554159970	558455	4159970	RESIDENT	0.13	0.14	0.12	0.13
5584654159970	558465	4159970	RESIDENT	0.13	0.13	0.12	0.13
5584754159970	558475	4159970	RESIDENT	0.13	0.13	0.12	0.13
5584854159970	558485	4159970	RESIDENT	0.13	0.13	0.11	0.13
5580454159980	558045	4159980	RESIDENT	0.31	0.23	0.33	0.23
5580554159980	558055	4159980	RESIDENT	0.32	0.23	0.34	0.23
5580654159980	558065	4159980	RESIDENT	0.33	0.23	0.35	0.23
5580754159980	558075	4159980	RESIDENT	0.33	0.23	0.35	0.23
5580854159980	558085	4159980	RESIDENT	0.33	0.23	0.36	0.23
5580954159980	558095	4159980	RESIDENT	0.34	0.23	0.36	0.23
5581054159980	558105	4159980	RESIDENT	0.34	0.23	0.37	0.23
5581154159980	558115	4159980	RESIDENT	0.34	0.23	0.37	0.23
5581254159980	558125	4159980	RESIDENT	0.34	0.23	0.37	0.23
5581354159980	558135	4159980	RESIDENT	0.34	0.22	0.37	0.23
5581454159980	558145	4159980	RESIDENT	0.34	0.22	0.37	0.23
5581554159980	558155	4159980	RESIDENT	0.33	0.22	0.37	0.22
5581654159980	558165	4159980	RESIDENT	0.33	0.22	0.36	0.22
5581754159980	558175	4159980	RESIDENT	0.32	0.22	0.35	0.22
5581854159980	558185	4159980	RESIDENT	0.32	0.21	0.34	0.22
5581954159980	558195	4159980	RESIDENT	0.31	0.21	0.33	0.21
5582054159980	558205	4159980	RESIDENT	0.30	0.21	0.32	0.21
5582154159980	558215	4159980	RESIDENT	0.30	0.21	0.31	0.21
5582254159980	558225	4159980	RESIDENT	0.29	0.20	0.30	0.20
5582354159980	558235	4159980	RESIDENT	0.28	0.20	0.28	0.20
5582454159980	558245	4159980	RESIDENT	0.27	0.20	0.27	0.19
5582554159980	558255	4159980	RESIDENT	0.26	0.19	0.25	0.19
5582654159980	558265	4159980	RESIDENT	0.25	0.19	0.24	0.19
5582954159980	558295	4159980	RESIDENT	0.22	0.18	0.20	0.17
5583054159980	558305	4159980	RESIDENT	0.21	0.18	0.19	0.17
5583154159980	558315	4159980	RESIDENT	0.21	0.17	0.18	0.17
5583254159980	558325	4159980	RESIDENT	0.20	0.17	0.17	0.16
5583554159980	558355	4159980	RESIDENT	0.18	0.16	0.15	0.15
5583654159980	558365	4159980	RESIDENT	0.17	0.16	0.14	0.15
5583754159980	558375	4159980	RESIDENT	0.16	0.16	0.14	0.15
5583854159980	558385	4159980	RESIDENT	0.16	0.15	0.14	0.15
5583954159980	558395	4159980	RESIDENT	0.15	0.15	0.13	0.14
5584054159980	558405	4159980	RESIDENT	0.15	0.15	0.13	0.14
5584154159980	558415	4159980	RESIDENT	0.15	0.15	0.13	0.14
5584254159980	558425	4159980	RESIDENT	0.14	0.14	0.13	0.14
5584354159980	558435	4159980	RESIDENT	0.14	0.14	0.13	0.14
5584454159980	558445	4159980	RESIDENT	0.14	0.14	0.12	0.14
5584554159980	558455	4159980	RESIDENT	0.14	0.14	0.12	0.13
5584654159980	558465	4159980	RESIDENT	0.14	0.14	0.12	0.13

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5584754159980	558475	4159980	RESIDENT	0.14	0.14	0.12	0.13
5584854159980	558485	4159980	RESIDENT	0.14	0.14	0.12	0.13
5584954159980	558495	4159980	RESIDENT	0.14	0.14	0.12	0.13
5585054159980	558505	4159980	RESIDENT	0.14	0.13	0.12	0.13
5585154159980	558515	4159980	RESIDENT	0.14	0.13	0.12	0.13
5580054159990	558005	4159990	RESIDENT	0.30	0.23	0.31	0.24
5580154159990	558015	4159990	RESIDENT	0.31	0.23	0.32	0.24
5580254159990	558025	4159990	RESIDENT	0.31	0.23	0.33	0.24
5580354159990	558035	4159990	RESIDENT	0.32	0.23	0.34	0.24
5580454159990	558045	4159990	RESIDENT	0.33	0.24	0.35	0.24
5580554159990	558055	4159990	RESIDENT	0.33	0.24	0.35	0.24
5580654159990	558065	4159990	RESIDENT	0.34	0.24	0.36	0.24
5580754159990	558075	4159990	RESIDENT	0.34	0.24	0.37	0.24
5580854159990	558085	4159990	RESIDENT	0.35	0.24	0.37	0.24
5580954159990	558095	4159990	RESIDENT	0.35	0.24	0.38	0.24
5581054159990	558105	4159990	RESIDENT	0.35	0.24	0.38	0.24
5581154159990	558115	4159990	RESIDENT	0.35	0.24	0.39	0.24
5581254159990	558125	4159990	RESIDENT	0.35	0.24	0.39	0.24
5581354159990	558135	4159990	RESIDENT	0.35	0.24	0.39	0.24
5581454159990	558145	4159990	RESIDENT	0.35	0.23	0.39	0.24
5581554159990	558155	4159990	RESIDENT	0.35	0.23	0.38	0.23
5581654159990	558165	4159990	RESIDENT	0.34	0.23	0.38	0.23
5581754159990	558175	4159990	RESIDENT	0.34	0.23	0.37	0.23
5581854159990	558185	4159990	RESIDENT	0.33	0.22	0.36	0.23
5581954159990	558195	4159990	RESIDENT	0.33	0.22	0.35	0.22
5582054159990	558205	4159990	RESIDENT	0.32	0.22	0.34	0.22
5582154159990	558215	4159990	RESIDENT	0.31	0.22	0.33	0.22
5582254159990	558225	4159990	RESIDENT	0.30	0.21	0.31	0.21
5582754159990	558275	4159990	RESIDENT	0.25	0.19	0.23	0.19
5582854159990	558285	4159990	RESIDENT	0.24	0.19	0.22	0.19
5582954159990	558295	4159990	RESIDENT	0.23	0.19	0.21	0.18
5583054159990	558305	4159990	RESIDENT	0.22	0.18	0.20	0.18
5583154159990	558315	4159990	RESIDENT	0.21	0.18	0.19	0.17
5583254159990	558325	4159990	RESIDENT	0.21	0.18	0.18	0.17
5583354159990	558335	4159990	RESIDENT	0.20	0.17	0.17	0.17
5583454159990	558345	4159990	RESIDENT	0.19	0.17	0.16	0.16
5583654159990	558365	4159990	RESIDENT	0.18	0.16	0.15	0.16
5583754159990	558375	4159990	RESIDENT	0.17	0.16	0.15	0.15
5583854159990	558385	4159990	RESIDENT	0.17	0.16	0.14	0.15
5583954159990	558395	4159990	RESIDENT	0.16	0.16	0.14	0.15
5584054159990	558405	4159990	RESIDENT	0.16	0.15	0.14	0.15
5584154159990	558415	4159990	RESIDENT	0.15	0.15	0.14	0.15
5584254159990	558425	4159990	RESIDENT	0.15	0.15	0.13	0.14
5584354159990	558435	4159990	RESIDENT	0.15	0.15	0.13	0.14
5584454159990	558445	4159990	RESIDENT	0.15	0.15	0.13	0.14
5584554159990	558455	4159990	RESIDENT	0.15	0.15	0.13	0.14
5584654159990	558465	4159990	RESIDENT	0.15	0.14	0.13	0.14
5584754159990	558475	4159990	RESIDENT	0.15	0.14	0.13	0.14
5584854159990	558485	4159990	RESIDENT	0.15	0.14	0.13	0.14
5584954159990	558495	4159990	RESIDENT	0.15	0.14	0.13	0.14
5585054159990	558505	4159990	RESIDENT	0.15	0.14	0.12	0.14
5585154159990	558515	4159990	RESIDENT	0.15	0.14	0.12	0.13
5585354159990	558535	4159990	RESIDENT	0.15	0.14	0.12	0.13
5579654160000	557965	4160000	RESIDENT	0.28	0.24	0.29	0.24
5579754160000	557975	4160000	RESIDENT	0.28	0.24	0.29	0.24
5579954160000	557995	4160000	RESIDENT	0.30	0.24	0.31	0.25
5580054160000	558005	4160000	RESIDENT	0.31	0.24	0.32	0.25
5580154160000	558015	4160000	RESIDENT	0.32	0.24	0.33	0.25
5580254160000	558025	4160000	RESIDENT	0.32	0.24	0.34	0.25
5580354160000	558035	4160000	RESIDENT	0.33	0.25	0.35	0.25
5580454160000	558045	4160000	RESIDENT	0.34	0.24	0.36	0.25
5580554160000	558055	4160000	RESIDENT	0.35	0.25	0.37	0.25
5580654160000	558065	4160000	RESIDENT	0.35	0.25	0.38	0.25
5580754160000	558075	4160000	RESIDENT	0.36	0.25	0.38	0.25
5580854160000	558085	4160000	RESIDENT	0.36	0.25	0.39	0.25
5580954160000	558095	4160000	RESIDENT	0.37	0.25	0.40	0.25
5581054160000	558105	4160000	RESIDENT	0.37	0.24	0.40	0.25
5581154160000	558115	4160000	RESIDENT	0.37	0.24	0.40	0.25
5581254160000	558125	4160000	RESIDENT	0.37	0.25	0.41	0.25
5581354160000	558135	4160000	RESIDENT	0.37	0.25	0.41	0.25

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5581454160000	558145	4160000	RESIDENT	0.37	0.24	0.41	0.25
5581554160000	558155	4160000	RESIDENT	0.37	0.24	0.40	0.24
5581654160000	558165	4160000	RESIDENT	0.36	0.24	0.40	0.24
5581754160000	558175	4160000	RESIDENT	0.36	0.24	0.39	0.24
5581854160000	558185	4160000	RESIDENT	0.35	0.23	0.38	0.24
5581954160000	558195	4160000	RESIDENT	0.34	0.23	0.37	0.23
5582354160000	558235	4160000	RESIDENT	0.31	0.22	0.31	0.22
5582454160000	558245	4160000	RESIDENT	0.30	0.21	0.29	0.21
5582554160000	558255	4160000	RESIDENT	0.29	0.21	0.28	0.21
5582654160000	558265	4160000	RESIDENT	0.28	0.21	0.26	0.20
5582754160000	558275	4160000	RESIDENT	0.27	0.20	0.25	0.20
5582854160000	558285	4160000	RESIDENT	0.26	0.20	0.23	0.19
5582954160000	558295	4160000	RESIDENT	0.24	0.20	0.22	0.19
5583054160000	558305	4160000	RESIDENT	0.23	0.19	0.21	0.19
5583154160000	558315	4160000	RESIDENT	0.22	0.19	0.19	0.18
5583254160000	558325	4160000	RESIDENT	0.21	0.18	0.18	0.18
5583354160000	558335	4160000	RESIDENT	0.21	0.18	0.18	0.17
5583454160000	558345	4160000	RESIDENT	0.20	0.18	0.17	0.17
5583554160000	558355	4160000	RESIDENT	0.19	0.17	0.16	0.17
5583754160000	558375	4160000	RESIDENT	0.18	0.17	0.15	0.16
5583854160000	558385	4160000	RESIDENT	0.17	0.17	0.15	0.16
5583954160000	558395	4160000	RESIDENT	0.17	0.16	0.15	0.16
5584054160000	558405	4160000	RESIDENT	0.17	0.16	0.14	0.15
5584154160000	558415	4160000	RESIDENT	0.16	0.16	0.14	0.15
5584254160000	558425	4160000	RESIDENT	0.16	0.16	0.14	0.15
5584354160000	558435	4160000	RESIDENT	0.16	0.16	0.14	0.15
5584454160000	558445	4160000	RESIDENT	0.16	0.15	0.14	0.15
5584554160000	558455	4160000	RESIDENT	0.15	0.15	0.13	0.15
5584654160000	558465	4160000	RESIDENT	0.15	0.15	0.13	0.14
5584754160000	558475	4160000	RESIDENT	0.15	0.15	0.13	0.14
5584854160000	558485	4160000	RESIDENT	0.15	0.15	0.13	0.14
5584954160000	558495	4160000	RESIDENT	0.15	0.15	0.13	0.14
5585054160000	558505	4160000	RESIDENT	0.15	0.15	0.13	0.14
5585254160000	558525	4160000	RESIDENT	0.15	0.14	0.13	0.14
5585354160000	558535	4160000	RESIDENT	0.16	0.14	0.13	0.14
5585454160000	558545	4160000	RESIDENT	0.16	0.14	0.13	0.14
5579354160010	557935	4160010	RESIDENT	0.26	0.24	0.27	0.24
5579454160010	557945	4160010	RESIDENT	0.27	0.24	0.27	0.25
5579554160010	557955	4160010	RESIDENT	0.28	0.24	0.28	0.25
5579654160010	557965	4160010	RESIDENT	0.28	0.25	0.29	0.25
5579854160010	557985	4160010	RESIDENT	0.30	0.25	0.31	0.25
5579954160010	557995	4160010	RESIDENT	0.31	0.25	0.32	0.25
5580054160010	558005	4160010	RESIDENT	0.32	0.25	0.33	0.26
5580154160010	558015	4160010	RESIDENT	0.33	0.25	0.34	0.26
5580254160010	558025	4160010	RESIDENT	0.34	0.25	0.35	0.26
5580354160010	558035	4160010	RESIDENT	0.35	0.26	0.36	0.26
5580454160010	558045	4160010	RESIDENT	0.35	0.26	0.37	0.26
5580554160010	558055	4160010	RESIDENT	0.36	0.26	0.38	0.26
5580654160010	558065	4160010	RESIDENT	0.37	0.26	0.39	0.26
5580754160010	558075	4160010	RESIDENT	0.37	0.26	0.40	0.26
5580854160010	558085	4160010	RESIDENT	0.38	0.26	0.41	0.26
5580954160010	558095	4160010	RESIDENT	0.38	0.26	0.41	0.26
5581054160010	558105	4160010	RESIDENT	0.39	0.26	0.42	0.26
5581154160010	558115	4160010	RESIDENT	0.39	0.25	0.42	0.26
5581254160010	558125	4160010	RESIDENT	0.39	0.25	0.43	0.26
5581354160010	558135	4160010	RESIDENT	0.39	0.26	0.43	0.26
5581454160010	558145	4160010	RESIDENT	0.39	0.25	0.43	0.26
5581554160010	558155	4160010	RESIDENT	0.39	0.25	0.42	0.26
5581654160010	558165	4160010	RESIDENT	0.38	0.25	0.42	0.25
5581754160010	558175	4160010	RESIDENT	0.38	0.25	0.41	0.25
5581854160010	558185	4160010	RESIDENT	0.37	0.25	0.40	0.25
5582054160010	558205	4160010	RESIDENT	0.35	0.24	0.38	0.24
5582154160010	558215	4160010	RESIDENT	0.35	0.24	0.36	0.24
5582254160010	558225	4160010	RESIDENT	0.34	0.23	0.34	0.23
5582354160010	558235	4160010	RESIDENT	0.32	0.23	0.33	0.23
5582454160010	558245	4160010	RESIDENT	0.31	0.22	0.31	0.22
5582554160010	558255	4160010	RESIDENT	0.30	0.22	0.29	0.22
5582654160010	558265	4160010	RESIDENT	0.29	0.22	0.28	0.21
5582754160010	558275	4160010	RESIDENT	0.28	0.21	0.26	0.21
5582854160010	558285	4160010	RESIDENT	0.27	0.21	0.24	0.20

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5582954160010	558295	4160010	RESIDENT	0.26	0.20	0.23	0.20
5583054160010	558305	4160010	RESIDENT	0.25	0.20	0.22	0.19
5583154160010	558315	4160010	RESIDENT	0.24	0.20	0.20	0.19
5583254160010	558325	4160010	RESIDENT	0.23	0.19	0.19	0.19
5583354160010	558335	4160010	RESIDENT	0.22	0.19	0.19	0.18
5583454160010	558345	4160010	RESIDENT	0.21	0.19	0.18	0.18
5583554160010	558355	4160010	RESIDENT	0.20	0.18	0.17	0.17
5583654160010	558365	4160010	RESIDENT	0.19	0.18	0.17	0.17
5583854160010	558385	4160010	RESIDENT	0.18	0.17	0.16	0.17
5583954160010	558395	4160010	RESIDENT	0.18	0.17	0.15	0.16
5584054160010	558405	4160010	RESIDENT	0.17	0.17	0.15	0.16
5584154160010	558415	4160010	RESIDENT	0.17	0.17	0.15	0.16
5584254160010	558425	4160010	RESIDENT	0.17	0.16	0.15	0.16
5584354160010	558435	4160010	RESIDENT	0.16	0.16	0.14	0.15
5584454160010	558445	4160010	RESIDENT	0.16	0.16	0.14	0.15
5584554160010	558455	4160010	RESIDENT	0.16	0.16	0.14	0.15
5584654160010	558465	4160010	RESIDENT	0.16	0.16	0.14	0.15
5584754160010	558475	4160010	RESIDENT	0.16	0.16	0.14	0.15
5584854160010	558485	4160010	RESIDENT	0.16	0.15	0.14	0.15
5584954160010	558495	4160010	RESIDENT	0.16	0.15	0.14	0.15
5585154160010	558515	4160010	RESIDENT	0.16	0.15	0.14	0.15
5585254160010	558525	4160010	RESIDENT	0.16	0.15	0.14	0.15
5585354160010	558535	4160010	RESIDENT	0.16	0.15	0.14	0.14
5585454160010	558545	4160010	RESIDENT	0.17	0.15	0.14	0.14
5585554160010	558555	4160010	RESIDENT	0.17	0.15	0.14	0.14
5579254160020	557925	4160020	RESIDENT	0.26	0.24	0.26	0.25
5579354160020	557935	4160020	RESIDENT	0.27	0.25	0.27	0.25
5579454160020	557945	4160020	RESIDENT	0.27	0.25	0.28	0.26
5579554160020	557955	4160020	RESIDENT	0.28	0.25	0.29	0.26
5579754160020	557975	4160020	RESIDENT	0.30	0.26	0.31	0.26
5579854160020	557985	4160020	RESIDENT	0.31	0.26	0.32	0.26
5579954160020	557995	4160020	RESIDENT	0.32	0.26	0.33	0.26
5580054160020	558005	4160020	RESIDENT	0.33	0.26	0.34	0.27
5580154160020	558015	4160020	RESIDENT	0.34	0.26	0.36	0.27
5580254160020	558025	4160020	RESIDENT	0.35	0.26	0.37	0.27
5580354160020	558035	4160020	RESIDENT	0.36	0.27	0.38	0.27
5580454160020	558045	4160020	RESIDENT	0.37	0.27	0.39	0.27
5580554160020	558055	4160020	RESIDENT	0.38	0.27	0.40	0.27
5580654160020	558065	4160020	RESIDENT	0.38	0.27	0.41	0.27
5580754160020	558075	4160020	RESIDENT	0.39	0.27	0.42	0.27
5580854160020	558085	4160020	RESIDENT	0.40	0.27	0.43	0.27
5580954160020	558095	4160020	RESIDENT	0.40	0.27	0.43	0.27
5581054160020	558105	4160020	RESIDENT	0.40	0.27	0.44	0.27
5581154160020	558115	4160020	RESIDENT	0.41	0.27	0.44	0.27
5581254160020	558125	4160020	RESIDENT	0.41	0.27	0.45	0.27
5581354160020	558135	4160020	RESIDENT	0.41	0.27	0.45	0.27
5581454160020	558145	4160020	RESIDENT	0.41	0.27	0.45	0.27
5581554160020	558155	4160020	RESIDENT	0.41	0.26	0.45	0.27
5581654160020	558165	4160020	RESIDENT	0.40	0.26	0.44	0.26
5581754160020	558175	4160020	RESIDENT	0.40	0.26	0.43	0.26
5582054160020	558205	4160020	RESIDENT	0.37	0.25	0.40	0.25
5582154160020	558215	4160020	RESIDENT	0.36	0.25	0.38	0.25
5582254160020	558225	4160020	RESIDENT	0.35	0.24	0.36	0.24
5582354160020	558235	4160020	RESIDENT	0.34	0.24	0.35	0.24
5582454160020	558245	4160020	RESIDENT	0.33	0.23	0.33	0.23
5582554160020	558255	4160020	RESIDENT	0.32	0.23	0.31	0.23
5582654160020	558265	4160020	RESIDENT	0.31	0.23	0.29	0.22
5582754160020	558275	4160020	RESIDENT	0.29	0.22	0.27	0.22
5582854160020	558285	4160020	RESIDENT	0.28	0.22	0.26	0.21
5582954160020	558295	4160020	RESIDENT	0.27	0.21	0.24	0.21
5583054160020	558305	4160020	RESIDENT	0.26	0.21	0.23	0.20
5583154160020	558315	4160020	RESIDENT	0.25	0.21	0.21	0.20
5583254160020	558325	4160020	RESIDENT	0.24	0.20	0.20	0.19
5583354160020	558335	4160020	RESIDENT	0.23	0.20	0.19	0.19
5583454160020	558345	4160020	RESIDENT	0.22	0.19	0.19	0.19
5583554160020	558355	4160020	RESIDENT	0.21	0.19	0.18	0.18
5583654160020	558365	4160020	RESIDENT	0.20	0.19	0.17	0.18
5583754160020	558375	4160020	RESIDENT	0.20	0.18	0.17	0.18
5583854160020	558385	4160020	RESIDENT	0.19	0.18	0.16	0.17
5583954160020	558395	4160020	RESIDENT	0.19	0.18	0.16	0.17

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5584054160020	558405	4160020	RESIDENT	0.18	0.18	0.16	0.17
5584154160020	558415	4160020	RESIDENT	0.18	0.17	0.16	0.17
5584254160020	558425	4160020	RESIDENT	0.18	0.17	0.15	0.16
5584354160020	558435	4160020	RESIDENT	0.17	0.17	0.15	0.16
5584454160020	558445	4160020	RESIDENT	0.17	0.17	0.15	0.16
5584554160020	558455	4160020	RESIDENT	0.17	0.16	0.15	0.16
5584654160020	558465	4160020	RESIDENT	0.17	0.16	0.15	0.16
5584754160020	558475	4160020	RESIDENT	0.17	0.16	0.15	0.16
5584854160020	558485	4160020	RESIDENT	0.17	0.16	0.15	0.16
5585154160020	558515	4160020	RESIDENT	0.17	0.16	0.15	0.15
5585254160020	558525	4160020	RESIDENT	0.17	0.16	0.15	0.15
5585354160020	558535	4160020	RESIDENT	0.17	0.16	0.15	0.15
5585454160020	558545	4160020	RESIDENT	0.18	0.15	0.15	0.15
5585554160020	558555	4160020	RESIDENT	0.18	0.15	0.15	0.15
5585654160020	558565	4160020	RESIDENT	0.18	0.15	0.15	0.15
5585754160020	558575	4160020	RESIDENT	0.18	0.15	0.15	0.15
5579054160030	557905	4160030	RESIDENT	0.25	0.24	0.25	0.25
5579154160030	557915	4160030	RESIDENT	0.25	0.25	0.26	0.26
5579254160030	557925	4160030	RESIDENT	0.26	0.25	0.27	0.26
5579354160030	557935	4160030	RESIDENT	0.27	0.26	0.28	0.26
5579454160030	557945	4160030	RESIDENT	0.28	0.26	0.29	0.26
5579654160030	557965	4160030	RESIDENT	0.30	0.26	0.31	0.27
5579754160030	557975	4160030	RESIDENT	0.31	0.26	0.32	0.27
5579854160030	557985	4160030	RESIDENT	0.32	0.27	0.33	0.27
5579954160030	557995	4160030	RESIDENT	0.33	0.27	0.34	0.28
5580054160030	558005	4160030	RESIDENT	0.34	0.27	0.36	0.28
5580154160030	558015	4160030	RESIDENT	0.35	0.27	0.37	0.28
5580254160030	558025	4160030	RESIDENT	0.36	0.27	0.38	0.28
5580354160030	558035	4160030	RESIDENT	0.37	0.28	0.39	0.28
5580454160030	558045	4160030	RESIDENT	0.38	0.28	0.40	0.28
5580554160030	558055	4160030	RESIDENT	0.39	0.28	0.42	0.29
5580654160030	558065	4160030	RESIDENT	0.40	0.28	0.43	0.29
5580754160030	558075	4160030	RESIDENT	0.41	0.28	0.44	0.29
5580854160030	558085	4160030	RESIDENT	0.41	0.28	0.44	0.29
5580954160030	558095	4160030	RESIDENT	0.42	0.28	0.45	0.29
5581054160030	558105	4160030	RESIDENT	0.42	0.28	0.46	0.29
5581154160030	558115	4160030	RESIDENT	0.43	0.28	0.47	0.29
5581254160030	558125	4160030	RESIDENT	0.43	0.28	0.47	0.29
5581354160030	558135	4160030	RESIDENT	0.43	0.28	0.47	0.28
5581454160030	558145	4160030	RESIDENT	0.43	0.28	0.47	0.28
5581554160030	558155	4160030	RESIDENT	0.43	0.28	0.47	0.28
5581654160030	558165	4160030	RESIDENT	0.42	0.27	0.47	0.28
5581754160030	558175	4160030	RESIDENT	0.42	0.27	0.46	0.27
5581954160030	558195	4160030	RESIDENT	0.40	0.27	0.43	0.27
5582054160030	558205	4160030	RESIDENT	0.39	0.26	0.42	0.26
5582154160030	558215	4160030	RESIDENT	0.38	0.26	0.40	0.26
5582254160030	558225	4160030	RESIDENT	0.37	0.25	0.38	0.25
5582354160030	558235	4160030	RESIDENT	0.36	0.25	0.37	0.25
5582454160030	558245	4160030	RESIDENT	0.35	0.25	0.35	0.24
5582554160030	558255	4160030	RESIDENT	0.34	0.24	0.33	0.24
5582654160030	558265	4160030	RESIDENT	0.32	0.24	0.31	0.23
5582754160030	558275	4160030	RESIDENT	0.31	0.23	0.29	0.23
5582854160030	558285	4160030	RESIDENT	0.30	0.23	0.27	0.22
5582954160030	558295	4160030	RESIDENT	0.28	0.22	0.25	0.22
5583054160030	558305	4160030	RESIDENT	0.27	0.22	0.24	0.21
5583154160030	558315	4160030	RESIDENT	0.26	0.21	0.23	0.21
5583254160030	558325	4160030	RESIDENT	0.25	0.21	0.21	0.20
5583354160030	558335	4160030	RESIDENT	0.24	0.21	0.20	0.20
5583454160030	558345	4160030	RESIDENT	0.23	0.20	0.20	0.19
5583554160030	558355	4160030	RESIDENT	0.22	0.20	0.19	0.19
5583654160030	558365	4160030	RESIDENT	0.21	0.20	0.18	0.19
5583754160030	558375	4160030	RESIDENT	0.21	0.19	0.18	0.18
5583854160030	558385	4160030	RESIDENT	0.20	0.19	0.17	0.18
5583954160030	558395	4160030	RESIDENT	0.20	0.19	0.17	0.18
5584154160030	558415	4160030	RESIDENT	0.19	0.18	0.16	0.17
5584254160030	558425	4160030	RESIDENT	0.18	0.18	0.16	0.17
5584354160030	558435	4160030	RESIDENT	0.18	0.18	0.16	0.17
5584454160030	558445	4160030	RESIDENT	0.18	0.17	0.16	0.17
5584554160030	558455	4160030	RESIDENT	0.18	0.17	0.16	0.17
5584654160030	558465	4160030	RESIDENT	0.18	0.17	0.16	0.16

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5584754160030	558475	4160030	RESIDENT	0.18	0.17	0.16	0.16
5584954160030	558495	4160030	RESIDENT	0.18	0.17	0.15	0.16
5585054160030	558505	4160030	RESIDENT	0.18	0.17	0.15	0.16
5585354160030	558535	4160030	RESIDENT	0.19	0.16	0.16	0.16
5585454160030	558545	4160030	RESIDENT	0.19	0.16	0.16	0.16
5585554160030	558555	4160030	RESIDENT	0.19	0.16	0.16	0.16
5585654160030	558565	4160030	RESIDENT	0.19	0.16	0.16	0.16
5585754160030	558575	4160030	RESIDENT	0.19	0.16	0.16	0.15
5585854160030	558585	4160030	RESIDENT	0.19	0.16	0.17	0.15
5578954160040	557895	4160040	RESIDENT	0.24	0.25	0.25	0.26
5579054160040	557905	4160040	RESIDENT	0.25	0.26	0.26	0.26
5579154160040	557915	4160040	RESIDENT	0.26	0.26	0.27	0.27
5579254160040	557925	4160040	RESIDENT	0.27	0.26	0.28	0.27
5579354160040	557935	4160040	RESIDENT	0.28	0.27	0.29	0.27
5579554160040	557955	4160040	RESIDENT	0.30	0.27	0.31	0.28
5579654160040	557965	4160040	RESIDENT	0.31	0.27	0.32	0.28
5579754160040	557975	4160040	RESIDENT	0.32	0.27	0.33	0.28
5579854160040	557985	4160040	RESIDENT	0.33	0.28	0.34	0.28
5579954160040	557995	4160040	RESIDENT	0.34	0.28	0.36	0.29
5580054160040	558005	4160040	RESIDENT	0.35	0.28	0.37	0.29
5580154160040	558015	4160040	RESIDENT	0.36	0.28	0.38	0.29
5580254160040	558025	4160040	RESIDENT	0.38	0.29	0.39	0.29
5580354160040	558035	4160040	RESIDENT	0.39	0.29	0.41	0.29
5580454160040	558045	4160040	RESIDENT	0.40	0.29	0.42	0.30
5580554160040	558055	4160040	RESIDENT	0.41	0.29	0.43	0.30
5580654160040	558065	4160040	RESIDENT	0.42	0.29	0.44	0.30
5580754160040	558075	4160040	RESIDENT	0.43	0.29	0.46	0.30
5580854160040	558085	4160040	RESIDENT	0.43	0.29	0.47	0.30
5580954160040	558095	4160040	RESIDENT	0.44	0.29	0.47	0.30
5581054160040	558105	4160040	RESIDENT	0.44	0.30	0.48	0.30
5581154160040	558115	4160040	RESIDENT	0.45	0.30	0.49	0.30
5581254160040	558125	4160040	RESIDENT	0.45	0.29	0.50	0.30
5581354160040	558135	4160040	RESIDENT	0.45	0.29	0.50	0.30
5581454160040	558145	4160040	RESIDENT	0.45	0.29	0.50	0.30
5581554160040	558155	4160040	RESIDENT	0.45	0.29	0.50	0.29
5581654160040	558165	4160040	RESIDENT	0.45	0.29	0.49	0.29
5581954160040	558195	4160040	RESIDENT	0.43	0.28	0.46	0.28
5582054160040	558205	4160040	RESIDENT	0.42	0.27	0.44	0.28
5582154160040	558215	4160040	RESIDENT	0.41	0.27	0.43	0.27
5582254160040	558225	4160040	RESIDENT	0.39	0.27	0.41	0.27
5582354160040	558235	4160040	RESIDENT	0.38	0.26	0.39	0.26
5582454160040	558245	4160040	RESIDENT	0.37	0.26	0.37	0.26
5582554160040	558255	4160040	RESIDENT	0.35	0.25	0.34	0.25
5582654160040	558265	4160040	RESIDENT	0.34	0.25	0.32	0.24
5582754160040	558275	4160040	RESIDENT	0.33	0.24	0.30	0.24
5582854160040	558285	4160040	RESIDENT	0.31	0.24	0.28	0.23
5582954160040	558295	4160040	RESIDENT	0.30	0.23	0.27	0.23
5583054160040	558305	4160040	RESIDENT	0.29	0.23	0.25	0.22
5583154160040	558315	4160040	RESIDENT	0.27	0.23	0.24	0.22
5583254160040	558325	4160040	RESIDENT	0.26	0.22	0.22	0.21
5583354160040	558335	4160040	RESIDENT	0.25	0.22	0.21	0.21
5583454160040	558345	4160040	RESIDENT	0.24	0.21	0.21	0.20
5583554160040	558355	4160040	RESIDENT	0.23	0.21	0.20	0.20
5583654160040	558365	4160040	RESIDENT	0.22	0.20	0.19	0.20
5583754160040	558375	4160040	RESIDENT	0.22	0.20	0.19	0.19
5583854160040	558385	4160040	RESIDENT	0.21	0.20	0.18	0.19
5583954160040	558395	4160040	RESIDENT	0.21	0.19	0.18	0.19
5584054160040	558405	4160040	RESIDENT	0.20	0.19	0.17	0.18
5584254160040	558425	4160040	RESIDENT	0.20	0.19	0.17	0.18
5584354160040	558435	4160040	RESIDENT	0.19	0.18	0.17	0.18
5584454160040	558445	4160040	RESIDENT	0.19	0.18	0.17	0.17
5584554160040	558455	4160040	RESIDENT	0.19	0.18	0.16	0.17
5584654160040	558465	4160040	RESIDENT	0.19	0.18	0.16	0.17
5584854160040	558485	4160040	RESIDENT	0.19	0.18	0.16	0.17
5584954160040	558495	4160040	RESIDENT	0.19	0.17	0.16	0.17
5585054160040	558505	4160040	RESIDENT	0.19	0.17	0.16	0.17
5585154160040	558515	4160040	RESIDENT	0.19	0.17	0.17	0.17
5585254160040	558525	4160040	RESIDENT	0.20	0.17	0.17	0.17
5585454160040	558545	4160040	RESIDENT	0.20	0.17	0.17	0.16
5585554160040	558555	4160040	RESIDENT	0.20	0.17	0.17	0.16

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5585654160040	558565	4160040	RESIDENT	0.20	0.17	0.17	0.16
5585754160040	558575	4160040	RESIDENT	0.20	0.17	0.17	0.16
5585854160040	558585	4160040	RESIDENT	0.20	0.16	0.18	0.16
5578854160050	557885	4160050	RESIDENT	0.24	0.26	0.24	0.27
5578954160050	557895	4160050	RESIDENT	0.25	0.26	0.25	0.27
5579054160050	557905	4160050	RESIDENT	0.26	0.27	0.26	0.27
5579154160050	557915	4160050	RESIDENT	0.27	0.27	0.27	0.28
5579254160050	557925	4160050	RESIDENT	0.28	0.27	0.28	0.28
5579654160050	557965	4160050	RESIDENT	0.32	0.28	0.33	0.29
5579754160050	557975	4160050	RESIDENT	0.33	0.29	0.34	0.29
5579854160050	557985	4160050	RESIDENT	0.34	0.29	0.35	0.30
5579954160050	557995	4160050	RESIDENT	0.35	0.29	0.37	0.30
5580054160050	558005	4160050	RESIDENT	0.37	0.30	0.38	0.30
5580154160050	558015	4160050	RESIDENT	0.38	0.30	0.40	0.30
5580254160050	558025	4160050	RESIDENT	0.39	0.30	0.41	0.31
5580354160050	558035	4160050	RESIDENT	0.40	0.30	0.42	0.31
5580454160050	558045	4160050	RESIDENT	0.41	0.30	0.44	0.31
5580554160050	558055	4160050	RESIDENT	0.43	0.30	0.45	0.31
5580654160050	558065	4160050	RESIDENT	0.44	0.31	0.46	0.31
5580754160050	558075	4160050	RESIDENT	0.45	0.31	0.48	0.31
5580854160050	558085	4160050	RESIDENT	0.45	0.31	0.49	0.31
5580954160050	558095	4160050	RESIDENT	0.46	0.31	0.50	0.31
5581054160050	558105	4160050	RESIDENT	0.47	0.31	0.51	0.31
5581154160050	558115	4160050	RESIDENT	0.47	0.31	0.52	0.31
5581254160050	558125	4160050	RESIDENT	0.48	0.31	0.52	0.31
5581354160050	558135	4160050	RESIDENT	0.48	0.31	0.52	0.31
5581454160050	558145	4160050	RESIDENT	0.48	0.31	0.53	0.31
5581554160050	558155	4160050	RESIDENT	0.48	0.30	0.53	0.31
5581754160050	558175	4160050	RESIDENT	0.47	0.30	0.51	0.30
5581854160050	558185	4160050	RESIDENT	0.46	0.30	0.50	0.30
5582054160050	558205	4160050	RESIDENT	0.44	0.29	0.47	0.29
5582154160050	558215	4160050	RESIDENT	0.43	0.28	0.45	0.28
5582254160050	558225	4160050	RESIDENT	0.42	0.28	0.43	0.28
5582354160050	558235	4160050	RESIDENT	0.40	0.27	0.41	0.27
5582454160050	558245	4160050	RESIDENT	0.39	0.27	0.39	0.27
5582554160050	558255	4160050	RESIDENT	0.37	0.27	0.36	0.26
5582654160050	558265	4160050	RESIDENT	0.36	0.26	0.34	0.26
5582754160050	558275	4160050	RESIDENT	0.34	0.26	0.32	0.25
5582854160050	558285	4160050	RESIDENT	0.33	0.25	0.30	0.25
5582954160050	558295	4160050	RESIDENT	0.31	0.25	0.28	0.24
5583054160050	558305	4160050	RESIDENT	0.30	0.24	0.26	0.23
5583154160050	558315	4160050	RESIDENT	0.29	0.24	0.25	0.23
5583254160050	558325	4160050	RESIDENT	0.27	0.23	0.24	0.22
5583354160050	558335	4160050	RESIDENT	0.26	0.23	0.23	0.22
5583454160050	558345	4160050	RESIDENT	0.25	0.22	0.22	0.21
5583554160050	558355	4160050	RESIDENT	0.24	0.22	0.21	0.21
5583654160050	558365	4160050	RESIDENT	0.24	0.21	0.20	0.21
5583754160050	558375	4160050	RESIDENT	0.23	0.21	0.20	0.20
5583854160050	558385	4160050	RESIDENT	0.22	0.21	0.19	0.20
5583954160050	558395	4160050	RESIDENT	0.22	0.20	0.19	0.19
5584054160050	558405	4160050	RESIDENT	0.21	0.20	0.18	0.19
5584154160050	558415	4160050	RESIDENT	0.21	0.20	0.18	0.19
5584354160050	558435	4160050	RESIDENT	0.21	0.19	0.18	0.19
5584454160050	558445	4160050	RESIDENT	0.20	0.19	0.18	0.18
5584554160050	558455	4160050	RESIDENT	0.20	0.19	0.18	0.18
5584654160050	558465	4160050	RESIDENT	0.20	0.19	0.18	0.18
5584754160050	558475	4160050	RESIDENT	0.20	0.19	0.18	0.18
5584854160050	558485	4160050	RESIDENT	0.20	0.18	0.17	0.18
5584954160050	558495	4160050	RESIDENT	0.20	0.18	0.17	0.18
5585054160050	558505	4160050	RESIDENT	0.20	0.18	0.17	0.17
5585154160050	558515	4160050	RESIDENT	0.21	0.18	0.18	0.17
5585254160050	558525	4160050	RESIDENT	0.21	0.18	0.18	0.17
5585354160050	558535	4160050	RESIDENT	0.21	0.18	0.18	0.17
5585554160050	558555	4160050	RESIDENT	0.21	0.17	0.18	0.17
5585654160050	558565	4160050	RESIDENT	0.21	0.17	0.18	0.17
5585754160050	558575	4160050	RESIDENT	0.22	0.17	0.19	0.17
5585954160050	558595	4160050	RESIDENT	0.22	0.17	0.19	0.17
5586054160050	558605	4160050	RESIDENT	0.22	0.17	0.19	0.17
5578754160060	557875	4160060	RESIDENT	0.23	0.27	0.23	0.27
5578854160060	557885	4160060	RESIDENT	0.24	0.27	0.24	0.28

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5578954160060	557895	4160060	RESIDENT	0.25	0.27	0.26	0.28
5579054160060	557905	4160060	RESIDENT	0.26	0.28	0.27	0.28
5579154160060	557915	4160060	RESIDENT	0.27	0.28	0.28	0.29
5579254160060	557925	4160060	RESIDENT	0.28	0.28	0.29	0.29
5579354160060	557935	4160060	RESIDENT	0.29	0.29	0.30	0.29
5579454160060	557945	4160060	RESIDENT	0.31	0.29	0.31	0.29
5579554160060	557955	4160060	RESIDENT	0.32	0.29	0.33	0.30
5579754160060	557975	4160060	RESIDENT	0.34	0.30	0.35	0.31
5579854160060	557985	4160060	RESIDENT	0.36	0.30	0.37	0.31
5579954160060	557995	4160060	RESIDENT	0.37	0.30	0.38	0.31
5580054160060	558005	4160060	RESIDENT	0.38	0.31	0.39	0.31
5580154160060	558015	4160060	RESIDENT	0.40	0.31	0.41	0.32
5580254160060	558025	4160060	RESIDENT	0.41	0.31	0.42	0.32
5580354160060	558035	4160060	RESIDENT	0.42	0.31	0.44	0.32
5580454160060	558045	4160060	RESIDENT	0.43	0.32	0.45	0.32
5580554160060	558055	4160060	RESIDENT	0.44	0.32	0.47	0.32
5580654160060	558065	4160060	RESIDENT	0.45	0.32	0.48	0.33
5580754160060	558075	4160060	RESIDENT	0.47	0.32	0.50	0.33
5580854160060	558085	4160060	RESIDENT	0.48	0.32	0.51	0.33
5580954160060	558095	4160060	RESIDENT	0.48	0.32	0.52	0.33
5581054160060	558105	4160060	RESIDENT	0.49	0.32	0.53	0.33
5581154160060	558115	4160060	RESIDENT	0.50	0.32	0.54	0.33
5581254160060	558125	4160060	RESIDENT	0.50	0.32	0.55	0.33
5581354160060	558135	4160060	RESIDENT	0.50	0.32	0.55	0.33
5581454160060	558145	4160060	RESIDENT	0.50	0.32	0.56	0.33
5581654160060	558165	4160060	RESIDENT	0.50	0.32	0.55	0.32
5581754160060	558175	4160060	RESIDENT	0.49	0.31	0.54	0.32
5581854160060	558185	4160060	RESIDENT	0.49	0.31	0.53	0.31
5581954160060	558195	4160060	RESIDENT	0.48	0.31	0.52	0.31
5582254160060	558225	4160060	RESIDENT	0.44	0.29	0.46	0.29
5582354160060	558235	4160060	RESIDENT	0.43	0.29	0.43	0.29
5582454160060	558245	4160060	RESIDENT	0.41	0.28	0.41	0.28
5582554160060	558255	4160060	RESIDENT	0.40	0.28	0.39	0.28
5582654160060	558265	4160060	RESIDENT	0.38	0.27	0.36	0.27
5582754160060	558275	4160060	RESIDENT	0.36	0.27	0.34	0.26
5582854160060	558285	4160060	RESIDENT	0.35	0.26	0.32	0.26
5582954160060	558295	4160060	RESIDENT	0.33	0.26	0.30	0.25
5583054160060	558305	4160060	RESIDENT	0.32	0.25	0.28	0.25
5583154160060	558315	4160060	RESIDENT	0.30	0.25	0.26	0.24
5583254160060	558325	4160060	RESIDENT	0.29	0.24	0.25	0.24
5583354160060	558335	4160060	RESIDENT	0.28	0.24	0.24	0.23
5583454160060	558345	4160060	RESIDENT	0.27	0.23	0.23	0.23
5583554160060	558355	4160060	RESIDENT	0.26	0.23	0.22	0.22
5583654160060	558365	4160060	RESIDENT	0.25	0.22	0.21	0.22
5583754160060	558375	4160060	RESIDENT	0.24	0.22	0.21	0.21
5583854160060	558385	4160060	RESIDENT	0.23	0.22	0.20	0.21
5583954160060	558395	4160060	RESIDENT	0.23	0.21	0.20	0.20
5584054160060	558405	4160060	RESIDENT	0.23	0.21	0.19	0.20
5584154160060	558415	4160060	RESIDENT	0.22	0.21	0.19	0.20
5584254160060	558425	4160060	RESIDENT	0.22	0.20	0.19	0.20
5584454160060	558445	4160060	RESIDENT	0.22	0.20	0.19	0.19
5584554160060	558455	4160060	RESIDENT	0.22	0.20	0.19	0.19
5584754160060	558475	4160060	RESIDENT	0.22	0.19	0.19	0.19
5584854160060	558485	4160060	RESIDENT	0.22	0.19	0.19	0.19
5584954160060	558495	4160060	RESIDENT	0.22	0.19	0.19	0.18
5585054160060	558505	4160060	RESIDENT	0.22	0.19	0.19	0.18
5585154160060	558515	4160060	RESIDENT	0.22	0.19	0.19	0.18
5585254160060	558525	4160060	RESIDENT	0.22	0.18	0.19	0.18
5585354160060	558535	4160060	RESIDENT	0.22	0.18	0.19	0.18
5585454160060	558545	4160060	RESIDENT	0.23	0.18	0.19	0.18
5585654160060	558565	4160060	RESIDENT	0.23	0.18	0.20	0.18
5585854160060	558585	4160060	RESIDENT	0.23	0.18	0.20	0.18
5585954160060	558595	4160060	RESIDENT	0.23	0.18	0.21	0.17
5586054160060	558605	4160060	RESIDENT	0.23	0.18	0.21	0.17
5586154160060	558615	4160060	RESIDENT	0.23	0.17	0.21	0.17
5586254160060	558625	4160060	RESIDENT	0.23	0.17	0.21	0.17
5578654160070	557865	4160070	RESIDENT	0.23	0.27	0.23	0.28
5578754160070	557875	4160070	RESIDENT	0.24	0.28	0.24	0.28
5578854160070	557885	4160070	RESIDENT	0.25	0.28	0.25	0.28
5578954160070	557895	4160070	RESIDENT	0.26	0.28	0.26	0.29

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5579054160070	557905	4160070	RESIDENT	0.27	0.29	0.27	0.29
5579154160070	557915	4160070	RESIDENT	0.28	0.29	0.28	0.30
5579254160070	557925	4160070	RESIDENT	0.29	0.29	0.30	0.30
5579354160070	557935	4160070	RESIDENT	0.30	0.30	0.31	0.30
5579454160070	557945	4160070	RESIDENT	0.31	0.30	0.32	0.31
5579554160070	557955	4160070	RESIDENT	0.33	0.30	0.33	0.31
5579654160070	557965	4160070	RESIDENT	0.34	0.31	0.35	0.31
5579854160070	557985	4160070	RESIDENT	0.37	0.32	0.38	0.32
5579954160070	557995	4160070	RESIDENT	0.38	0.32	0.39	0.32
5580054160070	558005	4160070	RESIDENT	0.40	0.32	0.41	0.33
5580154160070	558015	4160070	RESIDENT	0.41	0.32	0.42	0.33
5580254160070	558025	4160070	RESIDENT	0.42	0.33	0.44	0.33
5580354160070	558035	4160070	RESIDENT	0.44	0.33	0.46	0.33
5580454160070	558045	4160070	RESIDENT	0.45	0.33	0.47	0.34
5580554160070	558055	4160070	RESIDENT	0.46	0.33	0.49	0.34
5580654160070	558065	4160070	RESIDENT	0.48	0.33	0.50	0.34
5580754160070	558075	4160070	RESIDENT	0.49	0.34	0.52	0.34
5580854160070	558085	4160070	RESIDENT	0.50	0.34	0.53	0.34
5580954160070	558095	4160070	RESIDENT	0.51	0.34	0.55	0.34
5581054160070	558105	4160070	RESIDENT	0.52	0.34	0.56	0.35
5581154160070	558115	4160070	RESIDENT	0.52	0.34	0.57	0.35
5581254160070	558125	4160070	RESIDENT	0.53	0.34	0.58	0.34
5581354160070	558135	4160070	RESIDENT	0.53	0.34	0.59	0.34
5581554160070	558155	4160070	RESIDENT	0.53	0.34	0.59	0.34
5581654160070	558165	4160070	RESIDENT	0.53	0.33	0.58	0.34
5581754160070	558175	4160070	RESIDENT	0.52	0.33	0.58	0.33
5581854160070	558185	4160070	RESIDENT	0.52	0.33	0.56	0.33
5581954160070	558195	4160070	RESIDENT	0.51	0.32	0.55	0.33
5582054160070	558205	4160070	RESIDENT	0.50	0.32	0.53	0.32
5582154160070	558215	4160070	RESIDENT	0.48	0.32	0.51	0.32
5584654160070	558465	4160070	RESIDENT	0.23	0.20	0.20	0.20
5584754160070	558475	4160070	RESIDENT	0.23	0.20	0.20	0.20
5584854160070	558485	4160070	RESIDENT	0.23	0.20	0.20	0.19
5584954160070	558495	4160070	RESIDENT	0.23	0.20	0.20	0.19
5585054160070	558505	4160070	RESIDENT	0.23	0.20	0.20	0.19
5585154160070	558515	4160070	RESIDENT	0.23	0.19	0.20	0.19
5585254160070	558525	4160070	RESIDENT	0.24	0.19	0.20	0.19
5585354160070	558535	4160070	RESIDENT	0.24	0.19	0.21	0.19
5585454160070	558545	4160070	RESIDENT	0.24	0.19	0.21	0.19
5585554160070	558555	4160070	RESIDENT	0.24	0.19	0.21	0.19
5585754160070	558575	4160070	RESIDENT	0.24	0.19	0.22	0.18
5585854160070	558585	4160070	RESIDENT	0.24	0.19	0.22	0.18
5585954160070	558595	4160070	RESIDENT	0.25	0.18	0.22	0.18
5586054160070	558605	4160070	RESIDENT	0.25	0.18	0.22	0.18
5586154160070	558615	4160070	RESIDENT	0.25	0.18	0.23	0.18
5586254160070	558625	4160070	RESIDENT	0.25	0.18	0.23	0.18
5586354160070	558635	4160070	RESIDENT	0.25	0.18	0.23	0.18
5578554160080	557855	4160080	RESIDENT	0.22	0.28	0.22	0.28
5578654160080	557865	4160080	RESIDENT	0.23	0.28	0.23	0.29
5578754160080	557875	4160080	RESIDENT	0.24	0.29	0.24	0.29
5578854160080	557885	4160080	RESIDENT	0.25	0.29	0.25	0.30
5578954160080	557895	4160080	RESIDENT	0.26	0.29	0.26	0.30
5579054160080	557905	4160080	RESIDENT	0.27	0.30	0.28	0.30
5579254160080	557925	4160080	RESIDENT	0.30	0.30	0.30	0.31
5579354160080	557935	4160080	RESIDENT	0.31	0.31	0.31	0.31
5579454160080	557945	4160080	RESIDENT	0.32	0.31	0.33	0.32
5579554160080	557955	4160080	RESIDENT	0.33	0.31	0.34	0.32
5579654160080	557965	4160080	RESIDENT	0.35	0.32	0.36	0.32
5579754160080	557975	4160080	RESIDENT	0.36	0.32	0.37	0.33
5579954160080	557995	4160080	RESIDENT	0.39	0.33	0.41	0.34
5580054160080	558005	4160080	RESIDENT	0.41	0.34	0.42	0.34
5580154160080	558015	4160080	RESIDENT	0.42	0.34	0.44	0.34
5580254160080	558025	4160080	RESIDENT	0.44	0.34	0.46	0.35
5580354160080	558035	4160080	RESIDENT	0.46	0.34	0.47	0.35
5580454160080	558045	4160080	RESIDENT	0.47	0.35	0.49	0.35
5580554160080	558055	4160080	RESIDENT	0.48	0.35	0.51	0.35
5580654160080	558065	4160080	RESIDENT	0.50	0.35	0.53	0.36
5580754160080	558075	4160080	RESIDENT	0.51	0.35	0.54	0.36
5580854160080	558085	4160080	RESIDENT	0.52	0.35	0.56	0.36
5580954160080	558095	4160080	RESIDENT	0.53	0.36	0.58	0.36

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5581054160080	558105	4160080	RESIDENT	0.54	0.36	0.59	0.36
5581154160080	558115	4160080	RESIDENT	0.55	0.36	0.60	0.36
5581254160080	558125	4160080	RESIDENT	0.56	0.36	0.61	0.36
5581454160080	558145	4160080	RESIDENT	0.57	0.35	0.62	0.36
5581554160080	558155	4160080	RESIDENT	0.56	0.35	0.62	0.36
5581654160080	558165	4160080	RESIDENT	0.56	0.35	0.62	0.35
5581754160080	558175	4160080	RESIDENT	0.56	0.35	0.61	0.35
5581854160080	558185	4160080	RESIDENT	0.55	0.34	0.60	0.35
5581954160080	558195	4160080	RESIDENT	0.54	0.34	0.58	0.34
5582054160080	558205	4160080	RESIDENT	0.53	0.34	0.57	0.34
5582154160080	558215	4160080	RESIDENT	0.51	0.33	0.54	0.33
5582254160080	558225	4160080	RESIDENT	0.50	0.33	0.52	0.33
5582354160080	558235	4160080	RESIDENT	0.48	0.32	0.49	0.32
5582454160080	558245	4160080	RESIDENT	0.47	0.32	0.47	0.31
5582554160080	558255	4160080	RESIDENT	0.45	0.31	0.44	0.31
5582654160080	558265	4160080	RESIDENT	0.43	0.30	0.41	0.30
5582754160080	558275	4160080	RESIDENT	0.41	0.30	0.38	0.29
5582854160080	558285	4160080	RESIDENT	0.39	0.29	0.36	0.29
5582954160080	558295	4160080	RESIDENT	0.37	0.29	0.33	0.28
5583054160080	558305	4160080	RESIDENT	0.35	0.28	0.31	0.27
5583154160080	558315	4160080	RESIDENT	0.34	0.27	0.30	0.27
5583254160080	558325	4160080	RESIDENT	0.32	0.27	0.28	0.26
5583354160080	558335	4160080	RESIDENT	0.31	0.26	0.27	0.25
5583454160080	558345	4160080	RESIDENT	0.30	0.26	0.25	0.25
5583554160080	558355	4160080	RESIDENT	0.29	0.25	0.25	0.24
5583654160080	558365	4160080	RESIDENT	0.28	0.25	0.24	0.24
5583754160080	558375	4160080	RESIDENT	0.27	0.24	0.23	0.23
5583854160080	558385	4160080	RESIDENT	0.26	0.24	0.23	0.23
5583954160080	558395	4160080	RESIDENT	0.26	0.23	0.22	0.23
5584054160080	558405	4160080	RESIDENT	0.25	0.23	0.22	0.22
5584154160080	558415	4160080	RESIDENT	0.25	0.23	0.22	0.22
5584254160080	558425	4160080	RESIDENT	0.25	0.22	0.21	0.22
5584354160080	558435	4160080	RESIDENT	0.25	0.22	0.21	0.21
5584454160080	558445	4160080	RESIDENT	0.25	0.22	0.21	0.21
5584654160080	558465	4160080	RESIDENT	0.25	0.21	0.21	0.21
5584754160080	558475	4160080	RESIDENT	0.25	0.21	0.21	0.21
5584854160080	558485	4160080	RESIDENT	0.25	0.21	0.21	0.20
5584954160080	558495	4160080	RESIDENT	0.25	0.21	0.21	0.20
5585054160080	558505	4160080	RESIDENT	0.25	0.21	0.22	0.20
5585154160080	558515	4160080	RESIDENT	0.25	0.20	0.22	0.20
5585254160080	558525	4160080	RESIDENT	0.25	0.20	0.22	0.20
5585354160080	558535	4160080	RESIDENT	0.25	0.20	0.22	0.20
5585454160080	558545	4160080	RESIDENT	0.25	0.20	0.22	0.20
5585554160080	558555	4160080	RESIDENT	0.26	0.20	0.23	0.19
5585654160080	558565	4160080	RESIDENT	0.26	0.20	0.23	0.19
5585854160080	558585	4160080	RESIDENT	0.26	0.19	0.23	0.19
5585954160080	558595	4160080	RESIDENT	0.26	0.19	0.24	0.19
5586054160080	558605	4160080	RESIDENT	0.26	0.19	0.24	0.19
5586154160080	558615	4160080	RESIDENT	0.26	0.19	0.24	0.19
5586254160080	558625	4160080	RESIDENT	0.26	0.19	0.24	0.19
5586354160080	558635	4160080	RESIDENT	0.26	0.19	0.24	0.18
5586454160080	558645	4160080	RESIDENT	0.26	0.18	0.24	0.18
5578454160090	557845	4160090	RESIDENT	0.22	0.29	0.21	0.29
5578554160090	557855	4160090	RESIDENT	0.23	0.29	0.22	0.29
5578654160090	557865	4160090	RESIDENT	0.24	0.29	0.23	0.30
5578754160090	557875	4160090	RESIDENT	0.25	0.30	0.24	0.30
5578854160090	557885	4160090	RESIDENT	0.26	0.30	0.26	0.31
5578954160090	557895	4160090	RESIDENT	0.27	0.31	0.27	0.31
5579154160090	557915	4160090	RESIDENT	0.29	0.31	0.29	0.32
5579254160090	557925	4160090	RESIDENT	0.30	0.32	0.31	0.32
5579354160090	557935	4160090	RESIDENT	0.32	0.32	0.32	0.33
5579454160090	557945	4160090	RESIDENT	0.33	0.32	0.34	0.33
5579554160090	557955	4160090	RESIDENT	0.34	0.33	0.35	0.33
5579654160090	557965	4160090	RESIDENT	0.36	0.33	0.37	0.34
5579754160090	557975	4160090	RESIDENT	0.38	0.34	0.38	0.34
5579854160090	557985	4160090	RESIDENT	0.39	0.34	0.40	0.35
5580054160090	558005	4160090	RESIDENT	0.42	0.35	0.44	0.36
5580154160090	558015	4160090	RESIDENT	0.44	0.35	0.46	0.36
5580254160090	558025	4160090	RESIDENT	0.46	0.36	0.47	0.36
5580354160090	558035	4160090	RESIDENT	0.47	0.36	0.49	0.36

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5580454160090	558045	4160090	RESIDENT	0.49	0.36	0.51	0.37
5580554160090	558055	4160090	RESIDENT	0.51	0.36	0.53	0.37
5580654160090	558065	4160090	RESIDENT	0.52	0.37	0.55	0.37
5580754160090	558075	4160090	RESIDENT	0.54	0.37	0.57	0.37
5580854160090	558085	4160090	RESIDENT	0.55	0.37	0.59	0.38
5580954160090	558095	4160090	RESIDENT	0.56	0.37	0.60	0.38
5581054160090	558105	4160090	RESIDENT	0.57	0.37	0.62	0.38
5581154160090	558115	4160090	RESIDENT	0.58	0.37	0.64	0.38
5581354160090	558135	4160090	RESIDENT	0.60	0.37	0.66	0.38
5581454160090	558145	4160090	RESIDENT	0.60	0.37	0.66	0.38
5581554160090	558155	4160090	RESIDENT	0.60	0.37	0.66	0.38
5581654160090	558165	4160090	RESIDENT	0.60	0.37	0.66	0.37
5581754160090	558175	4160090	RESIDENT	0.59	0.37	0.65	0.37
5581854160090	558185	4160090	RESIDENT	0.58	0.36	0.64	0.37
5581954160090	558195	4160090	RESIDENT	0.57	0.36	0.62	0.36
5582054160090	558205	4160090	RESIDENT	0.56	0.35	0.60	0.36
5582154160090	558215	4160090	RESIDENT	0.55	0.35	0.58	0.35
5582254160090	558225	4160090	RESIDENT	0.53	0.34	0.55	0.35
5582354160090	558235	4160090	RESIDENT	0.51	0.34	0.52	0.34
5582454160090	558245	4160090	RESIDENT	0.49	0.33	0.50	0.33
5582554160090	558255	4160090	RESIDENT	0.47	0.33	0.47	0.32
5582654160090	558265	4160090	RESIDENT	0.45	0.32	0.44	0.32
5582754160090	558275	4160090	RESIDENT	0.43	0.31	0.41	0.31
5582854160090	558285	4160090	RESIDENT	0.41	0.31	0.38	0.30
5582954160090	558295	4160090	RESIDENT	0.39	0.30	0.36	0.30
5583054160090	558305	4160090	RESIDENT	0.38	0.29	0.33	0.29
5583154160090	558315	4160090	RESIDENT	0.36	0.29	0.31	0.28
5583254160090	558325	4160090	RESIDENT	0.34	0.28	0.30	0.27
5583354160090	558335	4160090	RESIDENT	0.33	0.28	0.28	0.27
5583454160090	558345	4160090	RESIDENT	0.31	0.27	0.27	0.26
5583554160090	558355	4160090	RESIDENT	0.30	0.26	0.26	0.26
5583654160090	558365	4160090	RESIDENT	0.29	0.26	0.25	0.25
5583754160090	558375	4160090	RESIDENT	0.29	0.25	0.24	0.25
5583854160090	558385	4160090	RESIDENT	0.28	0.25	0.24	0.24
5583954160090	558395	4160090	RESIDENT	0.27	0.25	0.24	0.24
5584054160090	558405	4160090	RESIDENT	0.27	0.24	0.23	0.23
5584154160090	558415	4160090	RESIDENT	0.27	0.24	0.23	0.23
5584254160090	558425	4160090	RESIDENT	0.26	0.23	0.23	0.23
5584354160090	558435	4160090	RESIDENT	0.26	0.23	0.23	0.22
5584454160090	558445	4160090	RESIDENT	0.26	0.23	0.23	0.22
5584654160090	558465	4160090	RESIDENT	0.26	0.22	0.23	0.22
5584754160090	558475	4160090	RESIDENT	0.26	0.22	0.23	0.21
5584854160090	558485	4160090	RESIDENT	0.26	0.22	0.23	0.21
5584954160090	558495	4160090	RESIDENT	0.27	0.22	0.23	0.21
5585054160090	558505	4160090	RESIDENT	0.27	0.22	0.23	0.21
5585154160090	558515	4160090	RESIDENT	0.27	0.21	0.23	0.21
5585254160090	558525	4160090	RESIDENT	0.27	0.21	0.24	0.21
5585354160090	558535	4160090	RESIDENT	0.27	0.21	0.24	0.21
5585454160090	558545	4160090	RESIDENT	0.27	0.21	0.24	0.20
5585554160090	558555	4160090	RESIDENT	0.27	0.21	0.24	0.20
5585654160090	558565	4160090	RESIDENT	0.27	0.21	0.25	0.20
5585754160090	558575	4160090	RESIDENT	0.28	0.20	0.25	0.20
5585954160090	558595	4160090	RESIDENT	0.28	0.20	0.26	0.20
5586054160090	558605	4160090	RESIDENT	0.28	0.20	0.26	0.20
5586154160090	558615	4160090	RESIDENT	0.28	0.20	0.26	0.19
5586254160090	558625	4160090	RESIDENT	0.27	0.19	0.26	0.19
5586354160090	558635	4160090	RESIDENT	0.27	0.19	0.26	0.19
5586454160090	558645	4160090	RESIDENT	0.27	0.19	0.26	0.19
5586554160090	558655	4160090	RESIDENT	0.27	0.19	0.26	0.19
5578454160100	557845	4160100	RESIDENT	0.22	0.30	0.22	0.30
5578554160100	557855	4160100	RESIDENT	0.23	0.30	0.23	0.30
5578654160100	557865	4160100	RESIDENT	0.24	0.30	0.24	0.31
5578754160100	557875	4160100	RESIDENT	0.25	0.31	0.25	0.31
5578854160100	557885	4160100	RESIDENT	0.26	0.31	0.26	0.32
5579054160100	557905	4160100	RESIDENT	0.28	0.32	0.28	0.33
5579154160100	557915	4160100	RESIDENT	0.30	0.32	0.30	0.33
5579254160100	557925	4160100	RESIDENT	0.31	0.33	0.31	0.33
5579354160100	557935	4160100	RESIDENT	0.32	0.33	0.33	0.34
5579454160100	557945	4160100	RESIDENT	0.34	0.34	0.34	0.34
5579554160100	557955	4160100	RESIDENT	0.35	0.34	0.36	0.35

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5579654160100	557965	4160100	RESIDENT	0.37	0.35	0.38	0.35
5579754160100	557975	4160100	RESIDENT	0.39	0.35	0.40	0.36
5579854160100	557985	4160100	RESIDENT	0.40	0.36	0.41	0.36
5579954160100	557995	4160100	RESIDENT	0.42	0.36	0.43	0.37
5580254160100	558025	4160100	RESIDENT	0.48	0.37	0.49	0.38
5580354160100	558035	4160100	RESIDENT	0.49	0.38	0.51	0.38
5580454160100	558045	4160100	RESIDENT	0.51	0.38	0.53	0.39
5580554160100	558055	4160100	RESIDENT	0.53	0.38	0.55	0.39
5580654160100	558065	4160100	RESIDENT	0.54	0.38	0.57	0.39
5580754160100	558075	4160100	RESIDENT	0.56	0.39	0.60	0.39
5580854160100	558085	4160100	RESIDENT	0.58	0.39	0.62	0.39
5580954160100	558095	4160100	RESIDENT	0.59	0.39	0.63	0.40
5581054160100	558105	4160100	RESIDENT	0.61	0.39	0.65	0.40
5581354160100	558135	4160100	RESIDENT	0.63	0.39	0.69	0.40
5581454160100	558145	4160100	RESIDENT	0.64	0.39	0.70	0.40
5581554160100	558155	4160100	RESIDENT	0.64	0.39	0.70	0.40
5581654160100	558165	4160100	RESIDENT	0.64	0.39	0.70	0.39
5581754160100	558175	4160100	RESIDENT	0.63	0.39	0.69	0.39
5581854160100	558185	4160100	RESIDENT	0.62	0.38	0.68	0.39
5581954160100	558195	4160100	RESIDENT	0.61	0.38	0.67	0.38
5582054160100	558205	4160100	RESIDENT	0.60	0.37	0.64	0.38
5582154160100	558215	4160100	RESIDENT	0.58	0.37	0.62	0.37
5582254160100	558225	4160100	RESIDENT	0.57	0.36	0.59	0.36
5582354160100	558235	4160100	RESIDENT	0.55	0.36	0.56	0.36
5582454160100	558245	4160100	RESIDENT	0.53	0.35	0.53	0.35
5582554160100	558255	4160100	RESIDENT	0.51	0.34	0.50	0.34
5582654160100	558265	4160100	RESIDENT	0.48	0.34	0.46	0.34
5582754160100	558275	4160100	RESIDENT	0.46	0.33	0.43	0.33
5582854160100	558285	4160100	RESIDENT	0.44	0.32	0.40	0.32
5582954160100	558295	4160100	RESIDENT	0.42	0.32	0.38	0.31
5583054160100	558305	4160100	RESIDENT	0.40	0.31	0.35	0.30
5583154160100	558315	4160100	RESIDENT	0.38	0.30	0.33	0.30
5583254160100	558325	4160100	RESIDENT	0.36	0.30	0.32	0.29
5583354160100	558335	4160100	RESIDENT	0.35	0.29	0.30	0.28
5583454160100	558345	4160100	RESIDENT	0.33	0.28	0.29	0.28
5583554160100	558355	4160100	RESIDENT	0.32	0.28	0.28	0.27
5583654160100	558365	4160100	RESIDENT	0.31	0.27	0.27	0.26
5583754160100	558375	4160100	RESIDENT	0.30	0.27	0.26	0.26
5583854160100	558385	4160100	RESIDENT	0.30	0.26	0.25	0.25
5583954160100	558395	4160100	RESIDENT	0.29	0.26	0.25	0.25
5584054160100	558405	4160100	RESIDENT	0.29	0.25	0.25	0.25
5584154160100	558415	4160100	RESIDENT	0.28	0.25	0.25	0.24
5584254160100	558425	4160100	RESIDENT	0.28	0.25	0.24	0.24
5584354160100	558435	4160100	RESIDENT	0.28	0.24	0.24	0.23
5584454160100	558445	4160100	RESIDENT	0.28	0.24	0.24	0.23
5584654160100	558465	4160100	RESIDENT	0.28	0.23	0.24	0.23
5584754160100	558475	4160100	RESIDENT	0.28	0.23	0.24	0.23
5584854160100	558485	4160100	RESIDENT	0.28	0.23	0.25	0.22
5584954160100	558495	4160100	RESIDENT	0.28	0.23	0.25	0.22
5585054160100	558505	4160100	RESIDENT	0.29	0.23	0.25	0.22
5585154160100	558515	4160100	RESIDENT	0.29	0.22	0.25	0.22
5585254160100	558525	4160100	RESIDENT	0.29	0.22	0.26	0.22
5585354160100	558535	4160100	RESIDENT	0.29	0.22	0.26	0.22
5585454160100	558545	4160100	RESIDENT	0.29	0.22	0.26	0.21
5585554160100	558555	4160100	RESIDENT	0.29	0.22	0.26	0.21
5585654160100	558565	4160100	RESIDENT	0.29	0.21	0.27	0.21
5585754160100	558575	4160100	RESIDENT	0.29	0.21	0.27	0.21
5585854160100	558585	4160100	RESIDENT	0.29	0.21	0.27	0.21
5586054160100	558605	4160100	RESIDENT	0.29	0.21	0.28	0.21
5586154160100	558615	4160100	RESIDENT	0.29	0.20	0.28	0.20
5586254160100	558625	4160100	RESIDENT	0.29	0.20	0.28	0.20
5586354160100	558635	4160100	RESIDENT	0.29	0.20	0.28	0.20
5586454160100	558645	4160100	RESIDENT	0.29	0.20	0.28	0.20
5578354160110	557835	4160110	RESIDENT	0.21	0.30	0.21	0.31
5578454160110	557845	4160110	RESIDENT	0.22	0.31	0.22	0.31
5578554160110	557855	4160110	RESIDENT	0.23	0.31	0.23	0.32
5578654160110	557865	4160110	RESIDENT	0.24	0.32	0.24	0.32
5578754160110	557875	4160110	RESIDENT	0.25	0.32	0.25	0.33
5578954160110	557895	4160110	RESIDENT	0.28	0.33	0.28	0.34
5579054160110	557905	4160110	RESIDENT	0.29	0.33	0.29	0.34

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5579154160110	557915	4160110	RESIDENT	0.30	0.34	0.30	0.34
5579254160110	557925	4160110	RESIDENT	0.32	0.34	0.32	0.35
5579354160110	557935	4160110	RESIDENT	0.33	0.35	0.33	0.35
5579454160110	557945	4160110	RESIDENT	0.35	0.35	0.35	0.36
5579554160110	557955	4160110	RESIDENT	0.36	0.36	0.37	0.36
5579654160110	557965	4160110	RESIDENT	0.38	0.36	0.39	0.37
5579754160110	557975	4160110	RESIDENT	0.40	0.37	0.41	0.37
5579854160110	557985	4160110	RESIDENT	0.42	0.37	0.43	0.38
5579954160110	557995	4160110	RESIDENT	0.43	0.38	0.45	0.38
5580054160110	558005	4160110	RESIDENT	0.45	0.38	0.47	0.39
5580154160110	558015	4160110	RESIDENT	0.47	0.39	0.49	0.39
5580354160110	558035	4160110	RESIDENT	0.51	0.39	0.53	0.40
5580454160110	558045	4160110	RESIDENT	0.53	0.40	0.56	0.40
5580554160110	558055	4160110	RESIDENT	0.55	0.40	0.58	0.41
5580654160110	558065	4160110	RESIDENT	0.57	0.40	0.60	0.41
5580754160110	558075	4160110	RESIDENT	0.59	0.41	0.62	0.41
5580854160110	558085	4160110	RESIDENT	0.61	0.41	0.65	0.42
5580954160110	558095	4160110	RESIDENT	0.62	0.41	0.67	0.42
5581254160110	558125	4160110	RESIDENT	0.66	0.42	0.72	0.42
5581354160110	558135	4160110	RESIDENT	0.67	0.42	0.74	0.42
5581454160110	558145	4160110	RESIDENT	0.68	0.41	0.74	0.42
5581554160110	558155	4160110	RESIDENT	0.68	0.41	0.75	0.42
5581654160110	558165	4160110	RESIDENT	0.68	0.41	0.75	0.42
5581754160110	558175	4160110	RESIDENT	0.67	0.41	0.74	0.41
5581854160110	558185	4160110	RESIDENT	0.67	0.41	0.73	0.41
5581954160110	558195	4160110	RESIDENT	0.66	0.40	0.71	0.41
5582054160110	558205	4160110	RESIDENT	0.64	0.40	0.69	0.40
5582154160110	558215	4160110	RESIDENT	0.63	0.39	0.66	0.39
5582254160110	558225	4160110	RESIDENT	0.61	0.38	0.63	0.39
5582354160110	558235	4160110	RESIDENT	0.58	0.38	0.60	0.38
5582454160110	558245	4160110	RESIDENT	0.56	0.37	0.57	0.37
5582554160110	558255	4160110	RESIDENT	0.54	0.36	0.53	0.36
5582654160110	558265	4160110	RESIDENT	0.52	0.36	0.50	0.36
5582754160110	558275	4160110	RESIDENT	0.49	0.35	0.46	0.35
5582854160110	558285	4160110	RESIDENT	0.47	0.34	0.43	0.34
5582954160110	558295	4160110	RESIDENT	0.45	0.34	0.40	0.33
5583054160110	558305	4160110	RESIDENT	0.43	0.33	0.38	0.32
5583154160110	558315	4160110	RESIDENT	0.40	0.32	0.35	0.31
5583254160110	558325	4160110	RESIDENT	0.39	0.31	0.34	0.31
5583354160110	558335	4160110	RESIDENT	0.37	0.31	0.32	0.30
5583454160110	558345	4160110	RESIDENT	0.36	0.30	0.31	0.29
5583554160110	558355	4160110	RESIDENT	0.34	0.29	0.29	0.28
5583654160110	558365	4160110	RESIDENT	0.33	0.29	0.29	0.28
5583754160110	558375	4160110	RESIDENT	0.32	0.28	0.28	0.27
5583854160110	558385	4160110	RESIDENT	0.32	0.28	0.27	0.27
5583954160110	558395	4160110	RESIDENT	0.31	0.27	0.27	0.26
5584054160110	558405	4160110	RESIDENT	0.31	0.27	0.27	0.26
5584154160110	558415	4160110	RESIDENT	0.30	0.26	0.26	0.25
5584254160110	558425	4160110	RESIDENT	0.30	0.26	0.26	0.25
5584354160110	558435	4160110	RESIDENT	0.30	0.26	0.26	0.25
5584454160110	558445	4160110	RESIDENT	0.30	0.25	0.26	0.25
5584654160110	558465	4160110	RESIDENT	0.30	0.25	0.26	0.24
5584754160110	558475	4160110	RESIDENT	0.30	0.24	0.27	0.24
5584854160110	558485	4160110	RESIDENT	0.30	0.24	0.27	0.24
5584954160110	558495	4160110	RESIDENT	0.31	0.24	0.27	0.23
5585054160110	558505	4160110	RESIDENT	0.31	0.24	0.27	0.23
5585154160110	558515	4160110	RESIDENT	0.31	0.23	0.27	0.23
5585254160110	558525	4160110	RESIDENT	0.31	0.23	0.28	0.23
5585354160110	558535	4160110	RESIDENT	0.31	0.23	0.28	0.23
5585454160110	558545	4160110	RESIDENT	0.31	0.23	0.28	0.23
5585554160110	558555	4160110	RESIDENT	0.31	0.23	0.29	0.22
5585654160110	558565	4160110	RESIDENT	0.31	0.22	0.29	0.22
5585754160110	558575	4160110	RESIDENT	0.31	0.22	0.29	0.22
5585854160110	558585	4160110	RESIDENT	0.31	0.22	0.29	0.22
5585954160110	558595	4160110	RESIDENT	0.31	0.22	0.29	0.22
5586154160110	558615	4160110	RESIDENT	0.31	0.21	0.30	0.21
5586254160110	558625	4160110	RESIDENT	0.31	0.21	0.30	0.21
5586354160110	558635	4160110	RESIDENT	0.30	0.21	0.30	0.21
5586454160110	558645	4160110	RESIDENT	0.30	0.21	0.30	0.21
5586654160110	558665	4160110	RESIDENT	0.30	0.20	0.30	0.20

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5586754160110	558675	4160110	RESIDENT	0.29	0.20	0.30	0.20
5578254160120	557825	4160120	RESIDENT	0.21	0.31	0.20	0.31
5578354160120	557835	4160120	RESIDENT	0.22	0.31	0.21	0.32
5578454160120	557845	4160120	RESIDENT	0.23	0.32	0.22	0.32
5578554160120	557855	4160120	RESIDENT	0.24	0.32	0.23	0.33
5578654160120	557865	4160120	RESIDENT	0.25	0.33	0.24	0.33
5578854160120	557885	4160120	RESIDENT	0.27	0.34	0.27	0.34
5578954160120	557895	4160120	RESIDENT	0.28	0.34	0.28	0.35
5579054160120	557905	4160120	RESIDENT	0.29	0.35	0.29	0.35
5579154160120	557915	4160120	RESIDENT	0.31	0.35	0.31	0.36
5579254160120	557925	4160120	RESIDENT	0.32	0.36	0.32	0.36
5579354160120	557935	4160120	RESIDENT	0.34	0.36	0.34	0.37
5579454160120	557945	4160120	RESIDENT	0.35	0.37	0.36	0.37
5579554160120	557955	4160120	RESIDENT	0.37	0.37	0.38	0.38
5579654160120	557965	4160120	RESIDENT	0.39	0.38	0.40	0.38
5579754160120	557975	4160120	RESIDENT	0.41	0.38	0.42	0.39
5579854160120	557985	4160120	RESIDENT	0.43	0.39	0.44	0.39
5579954160120	557995	4160120	RESIDENT	0.45	0.39	0.46	0.40
5580054160120	558005	4160120	RESIDENT	0.47	0.40	0.48	0.41
5580154160120	558015	4160120	RESIDENT	0.49	0.40	0.51	0.41
5580254160120	558025	4160120	RESIDENT	0.51	0.41	0.53	0.42
5580454160120	558045	4160120	RESIDENT	0.56	0.42	0.58	0.42
5580554160120	558055	4160120	RESIDENT	0.58	0.42	0.60	0.43
5580654160120	558065	4160120	RESIDENT	0.60	0.42	0.63	0.43
5580754160120	558075	4160120	RESIDENT	0.62	0.43	0.66	0.44
5580854160120	558085	4160120	RESIDENT	0.64	0.43	0.68	0.44
5581154160120	558115	4160120	RESIDENT	0.69	0.44	0.75	0.45
5581254160120	558125	4160120	RESIDENT	0.70	0.44	0.77	0.45
5581354160120	558135	4160120	RESIDENT	0.71	0.44	0.78	0.45
5581454160120	558145	4160120	RESIDENT	0.72	0.44	0.79	0.45
5581554160120	558155	4160120	RESIDENT	0.72	0.44	0.80	0.44
5581654160120	558165	4160120	RESIDENT	0.72	0.44	0.80	0.44
5581754160120	558175	4160120	RESIDENT	0.72	0.43	0.79	0.44
5581854160120	558185	4160120	RESIDENT	0.71	0.43	0.78	0.43
5581954160120	558195	4160120	RESIDENT	0.70	0.43	0.76	0.43
5582054160120	558205	4160120	RESIDENT	0.69	0.42	0.74	0.42
5582154160120	558215	4160120	RESIDENT	0.67	0.41	0.71	0.42
5582254160120	558225	4160120	RESIDENT	0.65	0.41	0.68	0.41
5582354160120	558235	4160120	RESIDENT	0.63	0.40	0.65	0.40
5582454160120	558245	4160120	RESIDENT	0.60	0.39	0.61	0.39
5582554160120	558255	4160120	RESIDENT	0.58	0.39	0.57	0.39
5582654160120	558265	4160120	RESIDENT	0.55	0.38	0.53	0.38
5582754160120	558275	4160120	RESIDENT	0.53	0.37	0.50	0.37
5582854160120	558285	4160120	RESIDENT	0.50	0.36	0.46	0.36
5582954160120	558295	4160120	RESIDENT	0.48	0.35	0.43	0.35
5583054160120	558305	4160120	RESIDENT	0.45	0.35	0.40	0.34
5583154160120	558315	4160120	RESIDENT	0.43	0.34	0.38	0.33
5583254160120	558325	4160120	RESIDENT	0.41	0.33	0.36	0.32
5583354160120	558335	4160120	RESIDENT	0.39	0.32	0.34	0.32
5583454160120	558345	4160120	RESIDENT	0.38	0.32	0.33	0.31
5583554160120	558355	4160120	RESIDENT	0.37	0.31	0.31	0.30
5583654160120	558365	4160120	RESIDENT	0.35	0.30	0.31	0.29
5583754160120	558375	4160120	RESIDENT	0.35	0.30	0.30	0.29
5583854160120	558385	4160120	RESIDENT	0.34	0.29	0.29	0.28
5583954160120	558395	4160120	RESIDENT	0.33	0.29	0.29	0.28
5584054160120	558405	4160120	RESIDENT	0.33	0.28	0.29	0.27
5584154160120	558415	4160120	RESIDENT	0.33	0.28	0.28	0.27
5584254160120	558425	4160120	RESIDENT	0.33	0.27	0.28	0.26
5584354160120	558435	4160120	RESIDENT	0.32	0.27	0.28	0.26
5584454160120	558445	4160120	RESIDENT	0.33	0.27	0.28	0.26
5584654160120	558465	4160120	RESIDENT	0.33	0.26	0.29	0.25
5584754160120	558475	4160120	RESIDENT	0.33	0.26	0.29	0.25
5584854160120	558485	4160120	RESIDENT	0.33	0.25	0.29	0.25
5584954160120	558495	4160120	RESIDENT	0.33	0.25	0.29	0.25
5585054160120	558505	4160120	RESIDENT	0.33	0.25	0.30	0.24
5585154160120	558515	4160120	RESIDENT	0.33	0.25	0.30	0.24
5585254160120	558525	4160120	RESIDENT	0.33	0.24	0.30	0.24
5585354160120	558535	4160120	RESIDENT	0.33	0.24	0.30	0.24
5585454160120	558545	4160120	RESIDENT	0.33	0.24	0.31	0.24
5585554160120	558555	4160120	RESIDENT	0.33	0.24	0.31	0.23

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5585654160120	558565	4160120	RESIDENT	0.33	0.23	0.31	0.23
5585754160120	558575	4160120	RESIDENT	0.33	0.23	0.31	0.23
5585854160120	558585	4160120	RESIDENT	0.33	0.23	0.31	0.23
5585954160120	558595	4160120	RESIDENT	0.33	0.23	0.32	0.23
5586054160120	558605	4160120	RESIDENT	0.33	0.22	0.32	0.22
5586554160120	558655	4160120	RESIDENT	0.31	0.21	0.31	0.21
5586654160120	558665	4160120	RESIDENT	0.31	0.21	0.31	0.21
5586754160120	558675	4160120	RESIDENT	0.31	0.20	0.31	0.21
5586854160120	558685	4160120	RESIDENT	0.30	0.20	0.31	0.20
5578354160130	557835	4160130	RESIDENT	0.22	0.33	0.21	0.33
5578454160130	557845	4160130	RESIDENT	0.23	0.33	0.22	0.34
5578554160130	557855	4160130	RESIDENT	0.24	0.34	0.23	0.34
5578754160130	557875	4160130	RESIDENT	0.26	0.35	0.26	0.35
5578854160130	557885	4160130	RESIDENT	0.27	0.35	0.27	0.36
5578954160130	557895	4160130	RESIDENT	0.29	0.36	0.28	0.36
5579054160130	557905	4160130	RESIDENT	0.30	0.36	0.30	0.37
5579154160130	557915	4160130	RESIDENT	0.31	0.37	0.31	0.37
5579254160130	557925	4160130	RESIDENT	0.33	0.37	0.33	0.38
5579354160130	557935	4160130	RESIDENT	0.35	0.38	0.35	0.38
5579454160130	557945	4160130	RESIDENT	0.36	0.38	0.37	0.39
5579554160130	557955	4160130	RESIDENT	0.38	0.39	0.38	0.39
5579654160130	557965	4160130	RESIDENT	0.40	0.40	0.41	0.40
5579754160130	557975	4160130	RESIDENT	0.42	0.40	0.43	0.41
5579854160130	557985	4160130	RESIDENT	0.44	0.41	0.45	0.41
5579954160130	557995	4160130	RESIDENT	0.46	0.41	0.47	0.42
5580054160130	558005	4160130	RESIDENT	0.48	0.42	0.50	0.42
5580154160130	558015	4160130	RESIDENT	0.51	0.42	0.52	0.43
5580254160130	558025	4160130	RESIDENT	0.53	0.43	0.55	0.44
5580354160130	558035	4160130	RESIDENT	0.56	0.43	0.58	0.44
5580554160130	558055	4160130	RESIDENT	0.60	0.44	0.63	0.45
5580654160130	558065	4160130	RESIDENT	0.63	0.45	0.66	0.45
5580754160130	558075	4160130	RESIDENT	0.65	0.45	0.69	0.46
5581054160130	558105	4160130	RESIDENT	0.71	0.46	0.77	0.47
5581154160130	558115	4160130	RESIDENT	0.73	0.46	0.79	0.47
5581254160130	558125	4160130	RESIDENT	0.75	0.46	0.81	0.47
5581354160130	558135	4160130	RESIDENT	0.76	0.46	0.83	0.47
5581454160130	558145	4160130	RESIDENT	0.77	0.46	0.84	0.47
5581554160130	558155	4160130	RESIDENT	0.77	0.46	0.85	0.47
5581654160130	558165	4160130	RESIDENT	0.77	0.46	0.85	0.47
5581754160130	558175	4160130	RESIDENT	0.77	0.46	0.85	0.47
5581854160130	558185	4160130	RESIDENT	0.76	0.46	0.84	0.46
5581954160130	558195	4160130	RESIDENT	0.75	0.45	0.82	0.46
5582054160130	558205	4160130	RESIDENT	0.74	0.45	0.80	0.45
5582154160130	558215	4160130	RESIDENT	0.72	0.44	0.77	0.44
5582254160130	558225	4160130	RESIDENT	0.70	0.43	0.73	0.44
5582354160130	558235	4160130	RESIDENT	0.67	0.43	0.70	0.43
5582454160130	558245	4160130	RESIDENT	0.65	0.42	0.66	0.42
5582554160130	558255	4160130	RESIDENT	0.62	0.41	0.61	0.41
5582654160130	558265	4160130	RESIDENT	0.59	0.40	0.57	0.40
5582754160130	558275	4160130	RESIDENT	0.56	0.39	0.53	0.39
5582854160130	558285	4160130	RESIDENT	0.54	0.38	0.50	0.38
5582954160130	558295	4160130	RESIDENT	0.51	0.38	0.46	0.37
5583054160130	558305	4160130	RESIDENT	0.48	0.37	0.43	0.36
5583154160130	558315	4160130	RESIDENT	0.46	0.36	0.41	0.35
5583254160130	558325	4160130	RESIDENT	0.44	0.35	0.38	0.34
5583354160130	558335	4160130	RESIDENT	0.42	0.34	0.37	0.33
5583454160130	558345	4160130	RESIDENT	0.41	0.33	0.35	0.33
5583554160130	558355	4160130	RESIDENT	0.39	0.33	0.34	0.32
5583654160130	558365	4160130	RESIDENT	0.38	0.32	0.33	0.31
5583754160130	558375	4160130	RESIDENT	0.37	0.31	0.32	0.30
5583854160130	558385	4160130	RESIDENT	0.36	0.31	0.32	0.30
5583954160130	558395	4160130	RESIDENT	0.36	0.30	0.31	0.29
5584054160130	558405	4160130	RESIDENT	0.36	0.30	0.31	0.29
5584154160130	558415	4160130	RESIDENT	0.35	0.29	0.31	0.28
5584254160130	558425	4160130	RESIDENT	0.35	0.29	0.31	0.28
5584354160130	558435	4160130	RESIDENT	0.35	0.28	0.31	0.28
5584454160130	558445	4160130	RESIDENT	0.35	0.28	0.31	0.27
5584654160130	558465	4160130	RESIDENT	0.35	0.27	0.31	0.27
5584754160130	558475	4160130	RESIDENT	0.35	0.27	0.31	0.26
5584854160130	558485	4160130	RESIDENT	0.35	0.27	0.32	0.26

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5584954160130	558495	4160130	RESIDENT	0.36	0.26	0.32	0.26
5585054160130	558505	4160130	RESIDENT	0.36	0.26	0.32	0.26
5585154160130	558515	4160130	RESIDENT	0.36	0.26	0.33	0.25
5585254160130	558525	4160130	RESIDENT	0.36	0.25	0.33	0.25
5585354160130	558535	4160130	RESIDENT	0.36	0.25	0.33	0.25
5585454160130	558545	4160130	RESIDENT	0.36	0.25	0.33	0.25
5585554160130	558555	4160130	RESIDENT	0.36	0.25	0.33	0.24
5585654160130	558565	4160130	RESIDENT	0.35	0.24	0.34	0.24
5585754160130	558575	4160130	RESIDENT	0.35	0.24	0.34	0.24
5585854160130	558585	4160130	RESIDENT	0.35	0.24	0.34	0.24
5585954160130	558595	4160130	RESIDENT	0.35	0.24	0.34	0.23
5586054160130	558605	4160130	RESIDENT	0.35	0.23	0.34	0.23
5586154160130	558615	4160130	RESIDENT	0.34	0.23	0.34	0.23
5586454160130	558645	4160130	RESIDENT	0.33	0.22	0.34	0.22
5586554160130	558655	4160130	RESIDENT	0.33	0.22	0.33	0.22
5586654160130	558665	4160130	RESIDENT	0.33	0.22	0.33	0.22
5586754160130	558675	4160130	RESIDENT	0.32	0.21	0.33	0.21
5586854160130	558685	4160130	RESIDENT	0.32	0.21	0.33	0.21
5586954160130	558695	4160130	RESIDENT	0.31	0.21	0.32	0.21
5578154160140	557815	4160140	RESIDENT	0.20	0.33	0.20	0.33
5578454160140	557845	4160140	RESIDENT	0.23	0.35	0.23	0.35
5578654160140	557865	4160140	RESIDENT	0.25	0.36	0.25	0.36
5578754160140	557875	4160140	RESIDENT	0.26	0.36	0.26	0.37
5578854160140	557885	4160140	RESIDENT	0.28	0.37	0.27	0.37
5578954160140	557895	4160140	RESIDENT	0.29	0.37	0.29	0.38
5579054160140	557905	4160140	RESIDENT	0.30	0.38	0.30	0.38
5579154160140	557915	4160140	RESIDENT	0.32	0.38	0.32	0.39
5579254160140	557925	4160140	RESIDENT	0.34	0.39	0.33	0.39
5579354160140	557935	4160140	RESIDENT	0.35	0.40	0.35	0.40
5579454160140	557945	4160140	RESIDENT	0.37	0.40	0.37	0.41
5579554160140	557955	4160140	RESIDENT	0.39	0.41	0.39	0.41
5579654160140	557965	4160140	RESIDENT	0.41	0.41	0.42	0.42
5579754160140	557975	4160140	RESIDENT	0.43	0.42	0.44	0.43
5579854160140	557985	4160140	RESIDENT	0.45	0.43	0.46	0.43
5579954160140	557995	4160140	RESIDENT	0.48	0.43	0.49	0.44
5580054160140	558005	4160140	RESIDENT	0.50	0.44	0.51	0.44
5580154160140	558015	4160140	RESIDENT	0.53	0.44	0.54	0.45
5580254160140	558025	4160140	RESIDENT	0.55	0.45	0.57	0.46
5581054160140	558105	4160140	RESIDENT	0.76	0.48	0.81	0.49
5581154160140	558115	4160140	RESIDENT	0.78	0.49	0.84	0.50
5581254160140	558125	4160140	RESIDENT	0.79	0.49	0.86	0.50
5581354160140	558135	4160140	RESIDENT	0.81	0.49	0.88	0.50
5581454160140	558145	4160140	RESIDENT	0.82	0.49	0.90	0.50
5581554160140	558155	4160140	RESIDENT	0.83	0.49	0.91	0.50
5581654160140	558165	4160140	RESIDENT	0.83	0.49	0.91	0.50
5581754160140	558175	4160140	RESIDENT	0.83	0.49	0.91	0.50
5581854160140	558185	4160140	RESIDENT	0.82	0.48	0.90	0.49
5581954160140	558195	4160140	RESIDENT	0.81	0.48	0.88	0.49
5582054160140	558205	4160140	RESIDENT	0.80	0.47	0.86	0.48
5582154160140	558215	4160140	RESIDENT	0.77	0.47	0.83	0.47
5582254160140	558225	4160140	RESIDENT	0.75	0.46	0.79	0.46
5582354160140	558235	4160140	RESIDENT	0.73	0.45	0.75	0.46
5582454160140	558245	4160140	RESIDENT	0.70	0.44	0.71	0.45
5582554160140	558255	4160140	RESIDENT	0.67	0.44	0.66	0.44
5582654160140	558265	4160140	RESIDENT	0.64	0.43	0.62	0.43
5582754160140	558275	4160140	RESIDENT	0.61	0.42	0.57	0.42
5582854160140	558285	4160140	RESIDENT	0.58	0.41	0.54	0.41
5582954160140	558295	4160140	RESIDENT	0.55	0.40	0.50	0.40
5583054160140	558305	4160140	RESIDENT	0.52	0.39	0.47	0.39
5583154160140	558315	4160140	RESIDENT	0.49	0.38	0.44	0.37
5583254160140	558325	4160140	RESIDENT	0.47	0.37	0.41	0.36
5583354160140	558335	4160140	RESIDENT	0.45	0.36	0.39	0.35
5583454160140	558345	4160140	RESIDENT	0.43	0.35	0.38	0.35
5583554160140	558355	4160140	RESIDENT	0.42	0.35	0.36	0.34
5583654160140	558365	4160140	RESIDENT	0.41	0.34	0.35	0.33
5583754160140	558375	4160140	RESIDENT	0.40	0.33	0.35	0.32
5583854160140	558385	4160140	RESIDENT	0.39	0.32	0.34	0.32
5583954160140	558395	4160140	RESIDENT	0.39	0.32	0.34	0.31
5584054160140	558405	4160140	RESIDENT	0.38	0.31	0.34	0.31
5584154160140	558415	4160140	RESIDENT	0.38	0.31	0.33	0.30

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5584254160140	558425	4160140	RESIDENT	0.38	0.30	0.33	0.30
5584354160140	558435	4160140	RESIDENT	0.38	0.30	0.33	0.29
5578054160150	557805	4160150	RESIDENT	0.20	0.33	0.19	0.34
5578154160150	557815	4160150	RESIDENT	0.20	0.34	0.20	0.35
5578254160150	557825	4160150	RESIDENT	0.21	0.35	0.21	0.35
5578554160150	557855	4160150	RESIDENT	0.24	0.37	0.24	0.37
5578654160150	557865	4160150	RESIDENT	0.26	0.37	0.25	0.38
5578754160150	557875	4160150	RESIDENT	0.27	0.38	0.26	0.38
5578854160150	557885	4160150	RESIDENT	0.28	0.38	0.28	0.39
5578954160150	557895	4160150	RESIDENT	0.30	0.39	0.29	0.39
5579054160150	557905	4160150	RESIDENT	0.31	0.39	0.31	0.40
5579154160150	557915	4160150	RESIDENT	0.33	0.40	0.32	0.40
5579254160150	557925	4160150	RESIDENT	0.34	0.41	0.34	0.41
5579354160150	557935	4160150	RESIDENT	0.36	0.41	0.36	0.42
5579454160150	557945	4160150	RESIDENT	0.38	0.42	0.38	0.42
5579554160150	557955	4160150	RESIDENT	0.40	0.43	0.40	0.43
5579654160150	557965	4160150	RESIDENT	0.42	0.43	0.42	0.44
5579754160150	557975	4160150	RESIDENT	0.44	0.44	0.45	0.44
5579854160150	557985	4160150	RESIDENT	0.47	0.45	0.47	0.45
5579954160150	557995	4160150	RESIDENT	0.49	0.45	0.50	0.46
5580054160150	558005	4160150	RESIDENT	0.52	0.46	0.53	0.47
5580154160150	558015	4160150	RESIDENT	0.54	0.47	0.56	0.47
5580254160150	558025	4160150	RESIDENT	0.57	0.47	0.59	0.48
5585254160230	558525	4160230	WORKER	0.71	0.41	0.72	0.41
5585354160230	558535	4160230	WORKER	0.69	0.40	0.71	0.40
5585454160230	558545	4160230	WORKER	0.67	0.39	0.70	0.39
5585554160230	558555	4160230	WORKER	0.66	0.38	0.68	0.39
5585654160230	558565	4160230	WORKER	0.64	0.37	0.67	0.38
5585754160230	558575	4160230	WORKER	0.63	0.37	0.66	0.37
5585854160230	558585	4160230	WORKER	0.61	0.36	0.64	0.36
5585954160230	558595	4160230	WORKER	0.59	0.35	0.63	0.35
5586054160230	558605	4160230	WORKER	0.58	0.34	0.62	0.35
5586154160230	558615	4160230	WORKER	0.56	0.34	0.60	0.34
5586254160230	558625	4160230	WORKER	0.55	0.33	0.59	0.33
5586354160230	558635	4160230	WORKER	0.53	0.32	0.57	0.32
5586454160230	558645	4160230	WORKER	0.52	0.31	0.56	0.32
5586554160230	558655	4160230	WORKER	0.50	0.31	0.54	0.31
5586654160230	558665	4160230	WORKER	0.49	0.30	0.53	0.30
5586754160230	558675	4160230	WORKER	0.48	0.29	0.52	0.30
5586854160230	558685	4160230	WORKER	0.46	0.29	0.50	0.29
5586954160230	558695	4160230	WORKER	0.45	0.28	0.49	0.29
5587054160230	558705	4160230	WORKER	0.44	0.27	0.48	0.28
5587154160230	558715	4160230	WORKER	0.42	0.27	0.46	0.27
5587254160230	558725	4160230	WORKER	0.41	0.26	0.45	0.27
5584454160240	558445	4160240	WORKER	0.90	0.52	0.91	0.52
5584554160240	558455	4160240	WORKER	0.88	0.51	0.89	0.51
5584654160240	558465	4160240	WORKER	0.86	0.50	0.87	0.50
5584754160240	558475	4160240	WORKER	0.84	0.48	0.86	0.48
5584854160240	558485	4160240	WORKER	0.82	0.47	0.84	0.47
5584954160240	558495	4160240	WORKER	0.81	0.46	0.82	0.46
5585054160240	558505	4160240	WORKER	0.79	0.45	0.81	0.45
5585154160240	558515	4160240	WORKER	0.77	0.44	0.80	0.44
5585254160240	558525	4160240	WORKER	0.75	0.43	0.78	0.43
5585354160240	558535	4160240	WORKER	0.73	0.42	0.76	0.42
5585454160240	558545	4160240	WORKER	0.71	0.41	0.75	0.41
5585554160240	558555	4160240	WORKER	0.70	0.40	0.73	0.40
5585654160240	558565	4160240	WORKER	0.68	0.39	0.71	0.39
5585754160240	558575	4160240	WORKER	0.66	0.38	0.70	0.39
5585854160240	558585	4160240	WORKER	0.64	0.37	0.68	0.38
5585954160240	558595	4160240	WORKER	0.62	0.36	0.66	0.37
5586054160240	558605	4160240	WORKER	0.60	0.36	0.65	0.36
5586154160240	558615	4160240	WORKER	0.59	0.35	0.63	0.35
5586254160240	558625	4160240	WORKER	0.57	0.34	0.61	0.34
5586354160240	558635	4160240	WORKER	0.55	0.33	0.60	0.34
5586454160240	558645	4160240	WORKER	0.54	0.32	0.58	0.33
5586554160240	558655	4160240	WORKER	0.52	0.32	0.57	0.32
5586654160240	558665	4160240	WORKER	0.51	0.31	0.55	0.31
5586754160240	558675	4160240	WORKER	0.49	0.30	0.54	0.31
5586854160240	558685	4160240	WORKER	0.48	0.30	0.52	0.30
5586954160240	558695	4160240	WORKER	0.46	0.29	0.51	0.29

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5587054160240	558705	4160240	WORKER	0.45	0.28	0.49	0.29
5587154160240	558715	4160240	WORKER	0.44	0.27	0.48	0.28
5587254160240	558725	4160240	WORKER	0.42	0.27	0.46	0.27
5584454160250	558445	4160250	WORKER	0.98	0.55	1.00	0.55
5584554160250	558455	4160250	WORKER	0.96	0.54	0.98	0.54
5584654160250	558465	4160250	WORKER	0.93	0.52	0.96	0.53
5584754160250	558475	4160250	WORKER	0.91	0.51	0.94	0.51
5584854160250	558485	4160250	WORKER	0.89	0.50	0.91	0.50
5584954160250	558495	4160250	WORKER	0.87	0.48	0.89	0.49
5585054160250	558505	4160250	WORKER	0.85	0.47	0.87	0.48
5585154160250	558515	4160250	WORKER	0.82	0.46	0.85	0.46
5585254160250	558525	4160250	WORKER	0.80	0.45	0.83	0.45
5585354160250	558535	4160250	WORKER	0.78	0.44	0.81	0.44
5585454160250	558545	4160250	WORKER	0.76	0.43	0.79	0.43
5585554160250	558555	4160250	WORKER	0.73	0.42	0.77	0.42
5585654160250	558565	4160250	WORKER	0.71	0.41	0.76	0.41
5585754160250	558575	4160250	WORKER	0.69	0.40	0.73	0.40
5585854160250	558585	4160250	WORKER	0.67	0.39	0.72	0.39
5585954160250	558595	4160250	WORKER	0.65	0.38	0.70	0.38
5586054160250	558605	4160250	WORKER	0.63	0.37	0.68	0.37
5586154160250	558615	4160250	WORKER	0.61	0.36	0.66	0.36
5586254160250	558625	4160250	WORKER	0.59	0.35	0.64	0.35
5586354160250	558635	4160250	WORKER	0.57	0.34	0.62	0.35
5586454160250	558645	4160250	WORKER	0.56	0.33	0.60	0.34
5586554160250	558655	4160250	WORKER	0.54	0.33	0.59	0.33
5586654160250	558665	4160250	WORKER	0.52	0.32	0.57	0.32
5586754160250	558675	4160250	WORKER	0.51	0.31	0.55	0.32
5584454160260	558445	4160260	WORKER	1.07	0.59	1.11	0.59
5584554160260	558455	4160260	WORKER	1.04	0.57	1.07	0.57
5584654160260	558465	4160260	WORKER	1.01	0.55	1.05	0.56
5584754160260	558475	4160260	WORKER	0.99	0.54	1.02	0.54
5586454160290	558645	4160290	WORKER	0.63	0.37	0.69	0.38
5586554160290	558655	4160290	WORKER	0.60	0.36	0.66	0.37
5586654160290	558665	4160290	WORKER	0.58	0.35	0.64	0.36
5586754160290	558675	4160290	WORKER	0.56	0.34	0.62	0.35
5586854160290	558685	4160290	WORKER	0.54	0.33	0.59	0.34
5586954160290	558695	4160290	WORKER	0.52	0.33	0.57	0.33
5587054160290	558705	4160290	WORKER	0.50	0.32	0.55	0.33
5587154160290	558715	4160290	WORKER	0.48	0.31	0.53	0.32
5587254160290	558725	4160290	WORKER	0.47	0.30	0.51	0.31
5587354160290	558735	4160290	WORKER	0.45	0.29	0.50	0.30
5587454160290	558745	4160290	WORKER	0.43	0.28	0.48	0.29
5584654160300	558465	4160300	WORKER	1.36	0.69	1.45	0.70
5584754160300	558475	4160300	WORKER	1.31	0.67	1.39	0.67
5584854160300	558485	4160300	WORKER	1.25	0.65	1.33	0.65
5584954160300	558495	4160300	WORKER	1.20	0.62	1.28	0.63
5585054160300	558505	4160300	WORKER	1.15	0.60	1.22	0.60
5585154160300	558515	4160300	WORKER	1.10	0.58	1.18	0.58
5585254160300	558525	4160300	WORKER	1.06	0.56	1.13	0.57
5585354160300	558535	4160300	WORKER	1.01	0.54	1.09	0.55
5585454160300	558545	4160300	WORKER	0.97	0.53	1.04	0.53
5585554160300	558555	4160300	WORKER	0.93	0.51	1.00	0.51
5585654160300	558565	4160300	WORKER	0.89	0.49	0.97	0.50
5585754160300	558575	4160300	WORKER	0.85	0.48	0.93	0.48
5585854160300	558585	4160300	WORKER	0.82	0.46	0.89	0.47
5585954160300	558595	4160300	WORKER	0.79	0.45	0.86	0.45
5586054160300	558605	4160300	WORKER	0.75	0.44	0.82	0.44
5586154160300	558615	4160300	WORKER	0.72	0.42	0.79	0.43
5586254160300	558625	4160300	WORKER	0.70	0.41	0.76	0.42
5586354160300	558635	4160300	WORKER	0.67	0.40	0.73	0.40
5586454160300	558645	4160300	WORKER	0.64	0.39	0.71	0.39
5586554160300	558655	4160300	WORKER	0.62	0.37	0.68	0.38
5586654160300	558665	4160300	WORKER	0.59	0.36	0.65	0.37
5586754160300	558675	4160300	WORKER	0.57	0.35	0.63	0.36
5586854160300	558685	4160300	WORKER	0.55	0.34	0.61	0.35
5586954160300	558695	4160300	WORKER	0.53	0.33	0.58	0.34
5587054160300	558705	4160300	WORKER	0.51	0.32	0.56	0.33
5587154160300	558715	4160300	WORKER	0.49	0.31	0.54	0.32
5587254160300	558725	4160300	WORKER	0.47	0.31	0.52	0.31
5587354160300	558735	4160300	WORKER	0.46	0.30	0.50	0.30

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5587454160300	558745	4160300	WORKER	0.44	0.29	0.49	0.30
5584554160310	558455	4160310	WORKER	1.53	0.76	1.63	0.77
5584654160310	558465	4160310	WORKER	1.46	0.73	1.55	0.74
5584754160310	558475	4160310	WORKER	1.39	0.71	1.48	0.71
5584854160310	558485	4160310	WORKER	1.33	0.68	1.42	0.68
5584954160310	558495	4160310	WORKER	1.27	0.65	1.36	0.66
5585054160310	558505	4160310	WORKER	1.21	0.63	1.30	0.63
5585154160310	558515	4160310	WORKER	1.16	0.61	1.24	0.61
5585254160310	558525	4160310	WORKER	1.11	0.59	1.19	0.59
5585354160310	558535	4160310	WORKER	1.06	0.57	1.14	0.57
5585454160310	558545	4160310	WORKER	1.01	0.55	1.09	0.55
5585554160310	558555	4160310	WORKER	0.97	0.53	1.05	0.53
5585654160310	558565	4160310	WORKER	0.92	0.51	1.00	0.52
5585754160310	558575	4160310	WORKER	0.89	0.50	0.96	0.50
5585854160310	558585	4160310	WORKER	0.85	0.48	0.92	0.49
5585954160310	558595	4160310	WORKER	0.81	0.46	0.89	0.47
5586054160310	558605	4160310	WORKER	0.78	0.45	0.85	0.46
5586154160310	558615	4160310	WORKER	0.74	0.44	0.82	0.44
5586254160310	558625	4160310	WORKER	0.71	0.42	0.78	0.43
5586354160310	558635	4160310	WORKER	0.68	0.41	0.75	0.42
5586454160310	558645	4160310	WORKER	0.66	0.40	0.72	0.40
5586554160310	558655	4160310	WORKER	0.63	0.38	0.69	0.39
5586654160310	558665	4160310	WORKER	0.60	0.37	0.67	0.38
5586754160310	558675	4160310	WORKER	0.58	0.36	0.64	0.37
5586854160310	558685	4160310	WORKER	0.56	0.35	0.62	0.36
5586954160310	558695	4160310	WORKER	0.54	0.34	0.59	0.35
5587054160310	558705	4160310	WORKER	0.52	0.33	0.57	0.34
5587154160310	558715	4160310	WORKER	0.50	0.32	0.55	0.33
5587254160310	558725	4160310	WORKER	0.48	0.31	0.53	0.32
5587354160310	558735	4160310	WORKER	0.46	0.30	0.51	0.31
5587454160310	558745	4160310	WORKER	0.44	0.29	0.49	0.30
5584554160320	558455	4160320	WORKER	1.64	0.81	1.75	0.81
5584654160320	558465	4160320	WORKER	1.56	0.77	1.66	0.78
5584754160320	558475	4160320	WORKER	1.48	0.74	1.58	0.75
5584854160320	558485	4160320	WORKER	1.41	0.72	1.51	0.72
5584954160320	558495	4160320	WORKER	1.34	0.69	1.44	0.69
5585054160320	558505	4160320	WORKER	1.27	0.66	1.37	0.66
5585154160320	558515	4160320	WORKER	1.21	0.64	1.31	0.64
5585254160320	558525	4160320	WORKER	1.16	0.61	1.25	0.62
5585354160320	558535	4160320	WORKER	1.10	0.59	1.19	0.59
5585454160320	558545	4160320	WORKER	1.05	0.57	1.14	0.57
5585554160320	558555	4160320	WORKER	1.00	0.55	1.09	0.55
5585654160320	558565	4160320	WORKER	0.96	0.53	1.04	0.54
5585754160320	558575	4160320	WORKER	0.91	0.51	1.00	0.52
5585854160320	558585	4160320	WORKER	0.87	0.50	0.95	0.50
5585954160320	558595	4160320	WORKER	0.83	0.48	0.91	0.48
5586054160320	558605	4160320	WORKER	0.80	0.46	0.87	0.47
5586154160320	558615	4160320	WORKER	0.76	0.45	0.84	0.45
5586254160320	558625	4160320	WORKER	0.73	0.43	0.80	0.44
5586354160320	558635	4160320	WORKER	0.70	0.42	0.77	0.43
5586454160320	558645	4160320	WORKER	0.67	0.41	0.74	0.41
5586554160320	558655	4160320	WORKER	0.64	0.39	0.71	0.40
5586654160320	558665	4160320	WORKER	0.62	0.38	0.68	0.39
5586754160320	558675	4160320	WORKER	0.59	0.37	0.65	0.38
5586854160320	558685	4160320	WORKER	0.57	0.36	0.62	0.37
5586954160320	558695	4160320	WORKER	0.54	0.35	0.60	0.36
5587054160320	558705	4160320	WORKER	0.52	0.34	0.58	0.34
5587154160320	558715	4160320	WORKER	0.50	0.33	0.55	0.33
5587254160320	558725	4160320	WORKER	0.48	0.32	0.53	0.32
5587354160320	558735	4160320	WORKER	0.46	0.30	0.51	0.31
5587454160320	558745	4160320	WORKER	0.45	0.29	0.49	0.30
5584554160330	558455	4160330	WORKER	1.75	0.85	1.87	0.85
5584654160330	558465	4160330	WORKER	1.65	0.82	1.77	0.82
5584754160330	558475	4160330	WORKER	1.57	0.78	1.68	0.78
5584854160330	558485	4160330	WORKER	1.48	0.75	1.60	0.75
5584954160330	558495	4160330	WORKER	1.41	0.72	1.52	0.72
5585054160330	558505	4160330	WORKER	1.34	0.69	1.44	0.69
5585154160330	558515	4160330	WORKER	1.27	0.66	1.37	0.67
5585254160330	558525	4160330	WORKER	1.21	0.64	1.30	0.64
5585354160330	558535	4160330	WORKER	1.15	0.62	1.24	0.62

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5585454160330	558545	4160330	WORKER	1.09	0.59	1.18	0.60
5585554160330	558555	4160330	WORKER	1.04	0.57	1.13	0.57
5585654160330	558565	4160330	WORKER	0.99	0.55	1.08	0.55
5585754160330	558575	4160330	WORKER	0.94	0.53	1.03	0.54
5585854160330	558585	4160330	WORKER	0.90	0.51	0.98	0.52
5585954160330	558595	4160330	WORKER	0.85	0.49	0.94	0.50
5586054160330	558605	4160330	WORKER	0.82	0.48	0.89	0.48
5586154160330	558615	4160330	WORKER	0.78	0.46	0.86	0.47
5586254160330	558625	4160330	WORKER	0.74	0.44	0.82	0.45
5586354160330	558635	4160330	WORKER	0.71	0.43	0.78	0.44
5586454160330	558645	4160330	WORKER	0.68	0.42	0.75	0.42
5586554160330	558655	4160330	WORKER	0.65	0.40	0.72	0.41
5586654160330	558665	4160330	WORKER	0.62	0.39	0.69	0.40
5586754160330	558675	4160330	WORKER	0.60	0.38	0.66	0.38
5586854160330	558685	4160330	WORKER	0.57	0.36	0.63	0.37
5586954160330	558695	4160330	WORKER	0.55	0.35	0.61	0.36
5587054160330	558705	4160330	WORKER	0.53	0.34	0.58	0.35
5587154160330	558715	4160330	WORKER	0.51	0.33	0.56	0.34
5587254160330	558725	4160330	WORKER	0.49	0.32	0.54	0.33
5587354160330	558735	4160330	WORKER	0.47	0.31	0.52	0.32
5587454160330	558745	4160330	WORKER	0.45	0.30	0.50	0.31
5584554160340	558455	4160340	WORKER	1.86	0.90	1.99	0.90
5584654160340	558465	4160340	WORKER	1.75	0.86	1.88	0.86
5584754160340	558475	4160340	WORKER	1.65	0.82	1.78	0.82
5584854160340	558485	4160340	WORKER	1.56	0.79	1.68	0.79
5586854160340	558685	4160340	WORKER	0.58	0.37	0.64	0.38
5586954160340	558695	4160340	WORKER	0.56	0.36	0.61	0.37
5587054160340	558705	4160340	WORKER	0.53	0.35	0.59	0.35
5587154160340	558715	4160340	WORKER	0.51	0.34	0.56	0.34
5585554160370	558555	4160370	WORKER	1.14	0.65	1.25	0.65
5585654160370	558565	4160370	WORKER	1.08	0.62	1.18	0.62
5585754160370	558575	4160370	WORKER	1.02	0.59	1.11	0.60
5585854160370	558585	4160370	WORKER	0.96	0.57	1.05	0.57
5585954160370	558595	4160370	WORKER	0.91	0.54	1.00	0.55
5586854160370	558685	4160370	WORKER	0.59	0.39	0.64	0.40
5586954160370	558695	4160370	WORKER	0.56	0.37	0.62	0.38
5587054160370	558705	4160370	WORKER	0.54	0.36	0.59	0.37
5587154160370	558715	4160370	WORKER	0.51	0.35	0.56	0.35
5584554160380	558455	4160380	WORKER	2.27	1.12	2.43	1.09
5584654160380	558465	4160380	WORKER	2.11	1.05	2.27	1.04
5584754160380	558475	4160380	WORKER	1.96	1.00	2.12	0.99
5584854160380	558485	4160380	WORKER	1.83	0.95	1.99	0.94
5584954160380	558495	4160380	WORKER	1.71	0.90	1.86	0.89
5585054160380	558505	4160380	WORKER	1.60	0.85	1.74	0.85
5585154160380	558515	4160380	WORKER	1.50	0.81	1.62	0.81
5585554160380	558555	4160380	WORKER	1.16	0.67	1.27	0.67
5585654160380	558565	4160380	WORKER	1.09	0.64	1.19	0.64
5585754160380	558575	4160380	WORKER	1.03	0.60	1.12	0.60
5585854160380	558585	4160380	WORKER	0.97	0.58	1.06	0.58
5585954160380	558595	4160380	WORKER	0.92	0.55	1.00	0.56
5586054160380	558605	4160380	WORKER	0.87	0.53	0.95	0.54
5586154160380	558615	4160380	WORKER	0.83	0.51	0.90	0.52
5586254160380	558625	4160380	WORKER	0.79	0.49	0.86	0.50
5586354160380	558635	4160380	WORKER	0.75	0.47	0.82	0.48
5586454160380	558645	4160380	WORKER	0.71	0.46	0.78	0.46
5586554160380	558655	4160380	WORKER	0.68	0.44	0.74	0.44
5586654160380	558665	4160380	WORKER	0.64	0.42	0.70	0.43
5586754160380	558675	4160380	WORKER	0.62	0.41	0.67	0.41
5586854160380	558685	4160380	WORKER	0.59	0.39	0.64	0.40
5586954160380	558695	4160380	WORKER	0.56	0.38	0.61	0.38
5587054160380	558705	4160380	WORKER	0.54	0.36	0.59	0.37
5587154160380	558715	4160380	WORKER	0.51	0.35	0.56	0.36
5583154160390	558315	4160390	WORKER	12.06	4.62	13.88	4.62
5583254160390	558325	4160390	WORKER	9.96	4.03	10.80	3.92
5583354160390	558335	4160390	WORKER	8.34	3.58	8.77	3.37
5583454160390	558345	4160390	WORKER	7.13	3.16	7.35	2.93
5583554160390	558355	4160390	WORKER	6.18	2.79	6.32	2.57
5584554160390	558455	4160390	WORKER	2.36	1.18	2.52	1.13
5584654160390	558465	4160390	WORKER	2.19	1.11	2.35	1.08
5584754160390	558475	4160390	WORKER	2.03	1.05	2.19	1.03

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5584854160390	558485	4160390	WORKER	1.89	0.99	2.05	0.99
5584954160390	558495	4160390	WORKER	1.76	0.94	1.91	0.94
5585054160390	558505	4160390	WORKER	1.64	0.88	1.77	0.88
5585154160390	558515	4160390	WORKER	1.53	0.84	1.65	0.83
5585554160390	558555	4160390	WORKER	1.18	0.69	1.28	0.69
5585654160390	558565	4160390	WORKER	1.11	0.65	1.20	0.66
5585754160390	558575	4160390	WORKER	1.03	0.61	1.12	0.61
5585854160390	558585	4160390	WORKER	0.98	0.59	1.06	0.59
5585954160390	558595	4160390	WORKER	0.92	0.56	1.00	0.56
5586054160390	558605	4160390	WORKER	0.87	0.54	0.95	0.54
5586154160390	558615	4160390	WORKER	0.83	0.52	0.90	0.53
5586254160390	558625	4160390	WORKER	0.79	0.50	0.86	0.50
5586354160390	558635	4160390	WORKER	0.75	0.48	0.81	0.49
5586454160390	558645	4160390	WORKER	0.71	0.46	0.77	0.47
5586554160390	558655	4160390	WORKER	0.67	0.44	0.74	0.45
5586654160390	558665	4160390	WORKER	0.64	0.42	0.70	0.43
5586754160390	558675	4160390	WORKER	0.61	0.41	0.67	0.42
5586854160390	558685	4160390	WORKER	0.59	0.39	0.64	0.40
5586954160390	558695	4160390	WORKER	0.56	0.38	0.61	0.39
5587054160390	558705	4160390	WORKER	0.53	0.36	0.58	0.37
5587154160390	558715	4160390	WORKER	0.51	0.35	0.56	0.36
5581354160400	558135	4160400	WORKER	4.33	4.26	4.60	4.34
5581454160400	558145	4160400	WORKER	5.37	4.61	5.89	4.66
5581554160400	558155	4160400	WORKER	6.85	5.06	7.93	5.03
5581654160400	558165	4160400	WORKER	8.93	5.62	11.33	5.51
5583154160400	558315	4160400	WORKER	12.22	5.50	13.67	5.64
5583254160400	558325	4160400	WORKER	10.28	4.65	11.10	4.66
5583354160400	558335	4160400	WORKER	8.75	4.03	9.23	3.92
5583454160400	558345	4160400	WORKER	7.52	3.56	7.82	3.35
5583554160400	558355	4160400	WORKER	6.55	3.13	6.74	2.90
5584554160400	558455	4160400	WORKER	2.44	1.24	2.59	1.17
5584654160400	558465	4160400	WORKER	2.25	1.16	2.40	1.11
5584754160400	558475	4160400	WORKER	2.09	1.09	2.24	1.07
5584854160400	558485	4160400	WORKER	1.94	1.04	2.10	1.04
5584954160400	558495	4160400	WORKER	1.80	0.98	1.95	0.98
5585054160400	558505	4160400	WORKER	1.66	0.91	1.79	0.89
5585154160400	558515	4160400	WORKER	1.54	0.86	1.67	0.85
5585754160400	558575	4160400	WORKER	1.04	0.62	1.12	0.62
5585854160400	558585	4160400	WORKER	0.98	0.60	1.06	0.59
5585954160400	558595	4160400	WORKER	0.92	0.57	1.00	0.57
5586054160400	558605	4160400	WORKER	0.87	0.54	0.95	0.55
5586154160400	558615	4160400	WORKER	0.83	0.52	0.90	0.53
5586254160400	558625	4160400	WORKER	0.78	0.50	0.85	0.51
5586354160400	558635	4160400	WORKER	0.74	0.48	0.81	0.49
5586454160400	558645	4160400	WORKER	0.70	0.46	0.77	0.47
5586554160400	558655	4160400	WORKER	0.67	0.44	0.73	0.45
5586654160400	558665	4160400	WORKER	0.64	0.43	0.69	0.43
5586754160400	558675	4160400	WORKER	0.61	0.41	0.66	0.42
5586854160400	558685	4160400	WORKER	0.58	0.40	0.63	0.40
5586954160400	558695	4160400	WORKER	0.55	0.38	0.60	0.39
5587054160400	558705	4160400	WORKER	0.53	0.37	0.58	0.37
5587154160400	558715	4160400	WORKER	0.51	0.35	0.55	0.36
5581254160410	558125	4160410	WORKER	3.44	4.60	3.58	4.63
5581354160410	558135	4160410	WORKER	4.12	4.98	4.37	4.98
5581454160410	558145	4160410	WORKER	5.07	5.45	5.49	5.38
5581554160410	558155	4160410	WORKER	6.35	6.06	7.12	5.92
5581654160410	558165	4160410	WORKER	8.09	6.82	9.57	6.70
5583254160410	558325	4160410	WORKER	11.00	5.53	11.94	5.67
5583354160410	558335	4160410	WORKER	9.36	4.63	9.94	4.66
5583454160410	558345	4160410	WORKER	8.05	3.99	8.42	3.90
5583554160410	558355	4160410	WORKER	7.00	3.50	7.24	3.31
5583654160410	558365	4160410	WORKER	6.15	3.08	6.32	2.84
5583754160410	558375	4160410	WORKER	5.46	2.70	5.59	2.47
5584854160410	558485	4160410	WORKER	1.97	1.07	2.11	1.05
5584954160410	558495	4160410	WORKER	1.82	1.00	1.95	0.98
5585054160410	558505	4160410	WORKER	1.66	0.91	1.78	0.88
5585154160410	558515	4160410	WORKER	1.54	0.86	1.65	0.83
5585254160410	558525	4160410	WORKER	1.44	0.82	1.54	0.80
5585354160410	558535	4160410	WORKER	1.34	0.77	1.44	0.75
5585454160410	558545	4160410	WORKER	1.25	0.73	1.35	0.72

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5585554160410	558555	4160410	WORKER	1.17	0.70	1.26	0.68
5585654160410	558565	4160410	WORKER	1.10	0.66	1.19	0.66
5581154160420	558115	4160420	WORKER	2.80	5.03	2.88	5.02
5581254160420	558125	4160420	WORKER	3.28	5.40	3.42	5.35
5581354160420	558135	4160420	WORKER	3.92	5.89	4.12	5.78
5581454160420	558145	4160420	WORKER	4.75	6.54	5.09	6.40
5581554160420	558155	4160420	WORKER	5.86	7.39	6.44	7.32
5583354160420	558335	4160420	WORKER	10.26	5.49	11.02	5.67
5583454160420	558345	4160420	WORKER	8.76	4.58	9.23	4.63
5583554160420	558355	4160420	WORKER	7.57	3.91	7.87	3.84
5583654160420	558365	4160420	WORKER	6.60	3.43	6.81	3.24
5583754160420	558375	4160420	WORKER	5.82	3.00	5.97	2.76
5584854160420	558485	4160420	WORKER	1.98	1.08	2.09	1.03
5584954160420	558495	4160420	WORKER	1.81	1.00	1.92	0.95
5585054160420	558505	4160420	WORKER	1.66	0.93	1.76	0.87
5585154160420	558515	4160420	WORKER	1.54	0.87	1.64	0.83
5585254160420	558525	4160420	WORKER	1.43	0.83	1.53	0.79
5585354160420	558535	4160420	WORKER	1.33	0.78	1.42	0.75
5585454160420	558545	4160420	WORKER	1.24	0.74	1.33	0.72
5585554160420	558555	4160420	WORKER	1.16	0.70	1.25	0.68
5585654160420	558565	4160420	WORKER	1.09	0.67	1.17	0.65
5581254160430	558125	4160430	WORKER	3.13	6.39	3.25	6.28
5581354160430	558135	4160430	WORKER	3.69	7.08	3.88	6.96
5581454160430	558145	4160430	WORKER	4.43	8.01	4.72	8.06
5583454160430	558345	4160430	WORKER	9.69	5.46	10.33	5.64
5583554160430	558355	4160430	WORKER	8.26	4.50	8.66	4.55
5583654160430	558365	4160430	WORKER	7.13	3.83	7.40	3.75
5583754160430	558375	4160430	WORKER	6.24	3.33	6.42	3.13
5584854160430	558485	4160430	WORKER	1.99	1.12	2.09	1.05
5584954160430	558495	4160430	WORKER	1.81	1.02	1.90	0.95
5585054160430	558505	4160430	WORKER	1.66	0.95	1.75	0.88
5585154160430	558515	4160430	WORKER	1.54	0.89	1.62	0.84
5585254160430	558525	4160430	WORKER	1.43	0.84	1.51	0.80
5585354160430	558535	4160430	WORKER	1.32	0.79	1.40	0.75
5585454160430	558545	4160430	WORKER	1.23	0.75	1.31	0.72
5585554160430	558555	4160430	WORKER	1.15	0.71	1.23	0.69
5585654160430	558565	4160430	WORKER	1.08	0.68	1.16	0.66
5583554160440	558355	4160440	WORKER	9.09	5.34	9.67	5.55
5583654160440	558365	4160440	WORKER	7.75	4.40	8.11	4.44
5583754160440	558375	4160440	WORKER	6.72	3.70	6.94	3.61
5584854160440	558485	4160440	WORKER	1.98	1.14	2.07	1.04
5584954160440	558495	4160440	WORKER	1.80	1.04	1.88	0.95
5585054160440	558505	4160440	WORKER	1.65	0.97	1.73	0.89
5585154160440	558515	4160440	WORKER	1.53	0.91	1.61	0.85
5585254160440	558525	4160440	WORKER	1.41	0.86	1.49	0.81
5585354160440	558535	4160440	WORKER	1.31	0.81	1.39	0.76
5585454160440	558545	4160440	WORKER	1.22	0.76	1.29	0.72
5585554160440	558555	4160440	WORKER	1.14	0.72	1.21	0.69
5585654160440	558565	4160440	WORKER	1.07	0.68	1.14	0.66
5584854160450	558485	4160450	WORKER	1.95	1.14	2.01	1.02
5584954160450	558495	4160450	WORKER	1.78	1.05	1.84	0.95
5585054160450	558505	4160450	WORKER	1.63	0.98	1.70	0.90
5585154160450	558515	4160450	WORKER	1.51	0.92	1.57	0.85
5585254160450	558525	4160450	WORKER	1.39	0.87	1.46	0.81
5585354160450	558535	4160450	WORKER	1.29	0.82	1.36	0.77
5585454160450	558545	4160450	WORKER	1.20	0.77	1.27	0.73
5585554160450	558555	4160450	WORKER	1.12	0.73	1.18	0.70
5585654160450	558565	4160450	WORKER	1.05	0.69	1.11	0.67
5584854160460	558485	4160460	WORKER	1.92	1.15	1.97	1.02
5584954160460	558495	4160460	WORKER	1.75	1.07	1.81	0.96
5585054160460	558505	4160460	WORKER	1.61	1.00	1.66	0.91
5585154160460	558515	4160460	WORKER	1.48	0.93	1.53	0.86
5585254160460	558525	4160460	WORKER	1.37	0.88	1.43	0.82
5585354160460	558535	4160460	WORKER	1.27	0.82	1.32	0.77
5585454160460	558545	4160460	WORKER	1.18	0.78	1.23	0.73
5585554160460	558555	4160460	WORKER	1.10	0.73	1.15	0.70
5585654160460	558565	4160460	WORKER	1.03	0.70	1.08	0.68
5580154160490	558015	4160490	WORKER	0.78	5.45	0.79	5.99
5580254160490	558025	4160490	WORKER	0.84	5.60	0.86	6.14
5580354160490	558035	4160490	WORKER	0.91	5.78	0.92	6.29

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5580454160490	558045	4160490	WORKER	0.97	5.84	1.00	6.50
5585054160490	558505	4160490	WORKER	1.46	1.03	1.49	0.92
5585154160490	558515	4160490	WORKER	1.35	0.95	1.37	0.86
5585254160490	558525	4160490	WORKER	1.24	0.90	1.27	0.82
5585354160490	558535	4160490	WORKER	1.15	0.84	1.18	0.77
5585454160490	558545	4160490	WORKER	1.07	0.78	1.10	0.73
5585554160490	558555	4160490	WORKER	1.00	0.74	1.03	0.70
5585654160490	558565	4160490	WORKER	0.94	0.70	0.97	0.68
5586254160490	558625	4160490	WORKER	0.66	0.51	0.68	0.50
5586354160490	558635	4160490	WORKER	0.62	0.48	0.64	0.48
5586454160490	558645	4160490	WORKER	0.59	0.46	0.61	0.46
5586554160490	558655	4160490	WORKER	0.56	0.44	0.58	0.43
5586654160490	558665	4160490	WORKER	0.53	0.42	0.55	0.42
5586754160490	558675	4160490	WORKER	0.51	0.40	0.53	0.40
5586854160490	558685	4160490	WORKER	0.49	0.38	0.50	0.38
5586954160490	558695	4160490	WORKER	0.47	0.37	0.48	0.37
5580154160500	558015	4160500	WORKER	0.76	4.15	0.77	4.46
5580254160500	558025	4160500	WORKER	0.81	4.26	0.83	4.57
5580354160500	558035	4160500	WORKER	0.87	4.37	0.89	4.69
5580454160500	558045	4160500	WORKER	0.94	4.41	0.96	4.82
5581954160500	558195	4160500	WORKER	5.11	6.37	5.71	6.82
5582054160500	558205	4160500	WORKER	6.07	5.56	6.86	5.89
5584954160500	558495	4160500	WORKER	1.53	1.12	1.54	0.98
5585054160500	558505	4160500	WORKER	1.40	1.03	1.42	0.92
5585154160500	558515	4160500	WORKER	1.29	0.95	1.31	0.85
5585254160500	558525	4160500	WORKER	1.19	0.89	1.21	0.81
5585354160500	558535	4160500	WORKER	1.10	0.83	1.12	0.77
5585454160500	558545	4160500	WORKER	1.03	0.78	1.05	0.73
5585554160500	558555	4160500	WORKER	0.96	0.74	0.98	0.69
5585654160500	558565	4160500	WORKER	0.90	0.70	0.92	0.67
5586254160500	558625	4160500	WORKER	0.63	0.50	0.65	0.49
5586354160500	558635	4160500	WORKER	0.60	0.48	0.62	0.47
5586454160500	558645	4160500	WORKER	0.57	0.46	0.59	0.45
5586554160500	558655	4160500	WORKER	0.54	0.43	0.56	0.43
5586654160500	558665	4160500	WORKER	0.52	0.41	0.53	0.41
5586754160500	558675	4160500	WORKER	0.49	0.40	0.51	0.39
5586854160500	558685	4160500	WORKER	0.47	0.38	0.48	0.38
5586954160500	558695	4160500	WORKER	0.45	0.36	0.46	0.36
5579954160510	557995	4160510	WORKER	0.64	3.20	0.65	3.42
5580054160510	558005	4160510	WORKER	0.68	3.25	0.69	3.47
5580154160510	558015	4160510	WORKER	0.73	3.33	0.74	3.54
5580254160510	558025	4160510	WORKER	0.78	3.41	0.80	3.63
5580354160510	558035	4160510	WORKER	0.84	3.43	0.86	3.69
5580454160510	558045	4160510	WORKER	0.90	3.51	0.92	3.81
5581954160510	558195	4160510	WORKER	4.39	7.21	4.90	7.85
5582054160510	558205	4160510	WORKER	5.13	6.08	5.77	6.49
5582154160510	558215	4160510	WORKER	6.07	5.33	6.87	5.62
5584954160510	558495	4160510	WORKER	1.44	1.12	1.45	0.98
5585054160510	558505	4160510	WORKER	1.33	1.03	1.34	0.91
5585154160510	558515	4160510	WORKER	1.22	0.95	1.23	0.85
5585254160510	558525	4160510	WORKER	1.13	0.89	1.14	0.80
5585354160510	558535	4160510	WORKER	1.05	0.83	1.06	0.76
5585454160510	558545	4160510	WORKER	0.98	0.78	0.99	0.72
5585554160510	558555	4160510	WORKER	0.92	0.73	0.93	0.69
5585654160510	558565	4160510	WORKER	0.86	0.69	0.87	0.66
5586254160510	558625	4160510	WORKER	0.61	0.50	0.62	0.49
5586354160510	558635	4160510	WORKER	0.58	0.47	0.59	0.46
5586454160510	558645	4160510	WORKER	0.55	0.45	0.56	0.44
5586554160510	558655	4160510	WORKER	0.52	0.43	0.53	0.42
5586654160510	558665	4160510	WORKER	0.50	0.41	0.51	0.40
5586754160510	558675	4160510	WORKER	0.48	0.39	0.49	0.39
5586854160510	558685	4160510	WORKER	0.46	0.38	0.46	0.37
5586954160510	558695	4160510	WORKER	0.44	0.36	0.44	0.36
5579954160520	557995	4160520	WORKER	0.62	2.65	0.63	2.81
5580054160520	558005	4160520	WORKER	0.66	2.70	0.67	2.86
5580154160520	558015	4160520	WORKER	0.71	2.76	0.72	2.93
5580254160520	558025	4160520	WORKER	0.75	2.84	0.77	3.00
5580354160520	558035	4160520	WORKER	0.81	2.88	0.82	3.07
5580454160520	558045	4160520	WORKER	0.87	2.95	0.89	3.18
5580554160520	558055	4160520	WORKER	0.94	3.10	0.96	3.34

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5580654160520	558065	4160520	WORKER	1.03	3.40	1.06	3.60
5582054160520	558205	4160520	WORKER	4.39	6.99	4.91	7.57
5582154160520	558215	4160520	WORKER	5.09	5.93	5.72	6.29
5582254160520	558225	4160520	WORKER	5.96	5.20	6.75	5.47
5584954160520	558495	4160520	WORKER	1.36	1.11	1.36	0.96
5585054160520	558505	4160520	WORKER	1.25	1.02	1.25	0.90
5585154160520	558515	4160520	WORKER	1.16	0.94	1.16	0.84
5585254160520	558525	4160520	WORKER	1.07	0.88	1.07	0.79
5585354160520	558535	4160520	WORKER	1.00	0.82	1.00	0.75
5585454160520	558545	4160520	WORKER	0.93	0.77	0.94	0.71
5585554160520	558555	4160520	WORKER	0.87	0.73	0.88	0.68
5585654160520	558565	4160520	WORKER	0.82	0.68	0.82	0.65
5586254160520	558625	4160520	WORKER	0.58	0.49	0.59	0.48
5586354160520	558635	4160520	WORKER	0.55	0.47	0.56	0.46
5586454160520	558645	4160520	WORKER	0.53	0.44	0.53	0.44
5586554160520	558655	4160520	WORKER	0.50	0.42	0.51	0.42
5586654160520	558665	4160520	WORKER	0.48	0.40	0.48	0.40
5586754160520	558675	4160520	WORKER	0.46	0.39	0.46	0.38
5586854160520	558685	4160520	WORKER	0.44	0.37	0.44	0.37
5586954160520	558695	4160520	WORKER	0.42	0.36	0.42	0.35
5579954160530	557995	4160530	WORKER	0.60	2.24	0.61	2.38
5580054160530	558005	4160530	WORKER	0.64	2.29	0.65	2.43
5580154160530	558015	4160530	WORKER	0.68	2.35	0.69	2.49
5580254160530	558025	4160530	WORKER	0.73	2.42	0.74	2.56
5580354160530	558035	4160530	WORKER	0.79	2.50	0.80	2.65
5580454160530	558045	4160530	WORKER	0.84	2.61	0.86	2.76
5580554160530	558055	4160530	WORKER	0.91	2.74	0.93	2.89
5582154160530	558215	4160530	WORKER	4.30	6.86	4.81	7.41
5582254160530	558225	4160530	WORKER	4.94	5.82	5.54	6.16
5582354160530	558235	4160530	WORKER	5.75	5.16	6.48	5.41
5579954160540	557995	4160540	WORKER	0.58	1.94	0.58	2.05
5580054160540	558005	4160540	WORKER	0.62	1.98	0.62	2.10
5580154160540	558015	4160540	WORKER	0.66	2.04	0.67	2.16
5580254160540	558025	4160540	WORKER	0.71	2.10	0.72	2.23
5580354160540	558035	4160540	WORKER	0.76	2.17	0.77	2.31
5580454160540	558045	4160540	WORKER	0.82	2.26	0.83	2.40
5580554160540	558055	4160540	WORKER	0.88	2.37	0.89	2.52
5581354160540	558135	4160540	WORKER	1.72	4.89	1.77	5.23
5581454160540	558145	4160540	WORKER	1.89	5.91	1.96	6.43
5582254160540	558225	4160540	WORKER	4.14	6.78	4.61	7.28
5582354160540	558235	4160540	WORKER	4.73	5.81	5.26	6.13
5579954160550	557995	4160550	WORKER	0.56	1.70	0.56	1.80
5580054160550	558005	4160550	WORKER	0.60	1.74	0.60	1.85
5580154160550	558015	4160550	WORKER	0.64	1.79	0.64	1.90
5580254160550	558025	4160550	WORKER	0.68	1.85	0.69	1.96
5580354160550	558035	4160550	WORKER	0.73	1.92	0.74	2.04
5581354160550	558135	4160550	WORKER	1.59	4.13	1.64	4.39
5581454160550	558145	4160550	WORKER	1.74	4.86	1.80	5.22
5581554160550	558155	4160550	WORKER	1.90	5.92	1.97	6.48
5579954160560	557995	4160560	WORKER	0.54	1.51	0.55	1.61
5580054160560	558005	4160560	WORKER	0.58	1.55	0.58	1.65
5580154160560	558015	4160560	WORKER	0.61	1.60	0.62	1.70
5580254160560	558025	4160560	WORKER	0.66	1.65	0.66	1.76
5580354160560	558035	4160560	WORKER	0.70	1.71	0.71	1.82
5581454160560	558145	4160560	WORKER	1.60	4.09	1.65	4.36
5581554160560	558155	4160560	WORKER	1.74	4.84	1.80	5.21
5581654160560	558165	4160560	WORKER	1.89	5.94	1.97	6.51
5581254160570	558125	4160570	WORKER	1.27	2.75	1.30	2.92
5581354160570	558135	4160570	WORKER	1.37	3.08	1.40	3.26
5581454160570	558145	4160570	WORKER	1.48	3.50	1.52	3.72
5581554160570	558155	4160570	WORKER	1.59	4.06	1.65	4.34
5581654160570	558165	4160570	WORKER	1.72	4.83	1.79	5.21
5584854160570	558485	4160570	WORKER	0.90	1.18	0.92	1.02
5584954160570	558495	4160570	WORKER	0.83	1.10	0.85	1.00
5585054160570	558505	4160570	WORKER	0.79	1.00	0.79	0.95
5585154160570	558515	4160570	WORKER	0.74	0.92	0.74	0.90
5585254160570	558525	4160570	WORKER	0.70	0.86	0.69	0.85
5585354160570	558535	4160570	WORKER	0.66	0.80	0.65	0.79
5585454160570	558545	4160570	WORKER	0.63	0.74	0.61	0.73
5585554160570	558555	4160570	WORKER	0.60	0.69	0.58	0.68

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5586054160570	558605	4160570	WORKER	0.49	0.49	0.47	0.47
5586154160570	558615	4160570	WORKER	0.47	0.46	0.45	0.45
5586254160570	558625	4160570	WORKER	0.45	0.44	0.43	0.43
5586354160570	558635	4160570	WORKER	0.43	0.42	0.41	0.41
5586454160570	558645	4160570	WORKER	0.41	0.40	0.39	0.39
5586554160570	558655	4160570	WORKER	0.40	0.38	0.38	0.37
5586654160570	558665	4160570	WORKER	0.38	0.37	0.36	0.36
5586754160570	558675	4160570	WORKER	0.37	0.35	0.35	0.34
5581154160580	558115	4160580	WORKER	1.10	2.21	1.12	2.36
5581254160580	558125	4160580	WORKER	1.18	2.43	1.21	2.59
5581354160580	558135	4160580	WORKER	1.27	2.69	1.30	2.86
5581454160580	558145	4160580	WORKER	1.36	3.03	1.40	3.22
5582754160580	558275	4160580	WORKER	2.82	6.55	3.07	6.88
5582854160580	558285	4160580	WORKER	2.80	6.02	3.07	6.22
5582954160580	558295	4160580	WORKER	2.75	5.75	3.03	5.88
5583054160580	558305	4160580	WORKER	2.65	5.80	2.95	5.85
5583154160580	558315	4160580	WORKER	2.53	6.19	2.84	6.16
5583254160580	558325	4160580	WORKER	2.39	7.00	2.69	6.94
5583354160580	558335	4160580	WORKER	2.21	6.72	2.51	6.64
5584854160580	558485	4160580	WORKER	0.80	1.14	0.82	1.00
5584954160580	558495	4160580	WORKER	0.74	1.06	0.76	0.98
5585054160580	558505	4160580	WORKER	0.70	0.97	0.71	0.93
5585154160580	558515	4160580	WORKER	0.67	0.90	0.66	0.88
5585254160580	558525	4160580	WORKER	0.64	0.83	0.62	0.82
5585354160580	558535	4160580	WORKER	0.61	0.77	0.59	0.76
5585454160580	558545	4160580	WORKER	0.58	0.72	0.55	0.71
5585554160580	558555	4160580	WORKER	0.55	0.67	0.52	0.66
5586054160580	558605	4160580	WORKER	0.47	0.48	0.44	0.46
5586154160580	558615	4160580	WORKER	0.45	0.45	0.42	0.43
5586254160580	558625	4160580	WORKER	0.43	0.43	0.40	0.41
5586354160580	558635	4160580	WORKER	0.41	0.41	0.38	0.40
5586454160580	558645	4160580	WORKER	0.39	0.39	0.37	0.38
5586554160580	558655	4160580	WORKER	0.38	0.37	0.36	0.36
5586654160580	558665	4160580	WORKER	0.36	0.36	0.34	0.35
5586754160580	558675	4160580	WORKER	0.35	0.34	0.33	0.33
5581354160590	558135	4160590	WORKER	1.18	2.38	1.21	2.54
5581454160590	558145	4160590	WORKER	1.26	2.65	1.29	2.82
5581554160590	558155	4160590	WORKER	1.35	2.98	1.39	3.17
5582754160590	558275	4160590	WORKER	2.34	5.82	2.55	6.15
5582854160590	558285	4160590	WORKER	2.35	7.17	2.53	7.59
5582954160590	558295	4160590	WORKER	2.31	6.65	2.48	6.88
5583054160590	558305	4160590	WORKER	2.24	6.48	2.40	6.61
5583154160590	558315	4160590	WORKER	2.15	6.65	2.30	6.76
5583254160590	558325	4160590	WORKER	2.03	7.27	2.17	7.49
5583354160590	558335	4160590	WORKER	1.86	6.48	2.03	6.67
5583754160590	558375	4160590	WORKER	1.38	3.60	1.49	3.74
5583854160590	558385	4160590	WORKER	1.30	5.52	1.41	6.22
5583954160590	558395	4160590	WORKER	1.20	3.92	1.33	4.23
5584854160590	558485	4160590	WORKER	0.71	1.10	0.73	0.97
5584954160590	558495	4160590	WORKER	0.66	1.02	0.68	0.95
5585054160590	558505	4160590	WORKER	0.63	0.94	0.64	0.90
5585154160590	558515	4160590	WORKER	0.60	0.86	0.60	0.85
5585254160590	558525	4160590	WORKER	0.58	0.80	0.56	0.79
5585354160590	558535	4160590	WORKER	0.55	0.74	0.53	0.73
5585454160590	558545	4160590	WORKER	0.53	0.69	0.50	0.68
5585554160590	558555	4160590	WORKER	0.51	0.65	0.47	0.64
5586054160590	558605	4160590	WORKER	0.44	0.46	0.41	0.44
5586154160590	558615	4160590	WORKER	0.42	0.44	0.39	0.42
5586254160590	558625	4160590	WORKER	0.40	0.42	0.37	0.40
5586354160590	558635	4160590	WORKER	0.38	0.40	0.36	0.39
5586454160590	558645	4160590	WORKER	0.37	0.38	0.35	0.37
5586554160590	558655	4160590	WORKER	0.36	0.36	0.33	0.35
5586654160590	558665	4160590	WORKER	0.35	0.35	0.32	0.34
5586754160590	558675	4160590	WORKER	0.33	0.33	0.31	0.32
5581454160600	558145	4160600	WORKER	1.17	2.33	1.20	2.49
5581554160600	558155	4160600	WORKER	1.23	2.60	1.28	2.76
5583754160600	558375	4160600	WORKER	1.15	5.05	1.26	5.51
5583854160600	558385	4160600	WORKER	1.06	3.81	1.19	4.01
5583954160600	558395	4160600	WORKER	0.99	3.79	1.13	3.98
5581554160610	558155	4160610	WORKER	1.13	2.27	1.18	2.42

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				OFFROAD	ONRD_EX	ON_DUST	ONRD_DST
5583754160610	558375	4160610	WORKER	1.00	3.13	1.08	3.25
5583854160610	558385	4160610	WORKER	0.93	4.91	1.03	5.52
5583954160610	558395	4160610	WORKER	0.88	3.57	0.98	3.77
5579954160720	557995	4160720	WORKER	0.31	0.45	0.32	0.46
5580054160720	558005	4160720	WORKER	0.32	0.46	0.33	0.47
5580154160720	558015	4160720	WORKER	0.34	0.47	0.34	0.48
5580254160720	558025	4160720	WORKER	0.35	0.48	0.35	0.50
5579954160730	557995	4160730	WORKER	0.30	0.42	0.31	0.44
5580054160730	558005	4160730	WORKER	0.31	0.44	0.32	0.45
5580154160730	558015	4160730	WORKER	0.32	0.45	0.33	0.46
5580254160730	558025	4160730	WORKER	0.34	0.46	0.34	0.47
5580054160740	558005	4160740	WORKER	0.30	0.41	0.31	0.42
5580154160740	558015	4160740	WORKER	0.31	0.42	0.32	0.43

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5581954159940	558195	4159940	RESIDENT	3.40E-03	1.12E-05	1.85E-03	6.00E-06	1.18E-06	3.88E-09	1.93E-06	6.27E-09
5582054159940	558205	4159940	RESIDENT	3.32E-03	1.11E-05	1.80E-03	5.92E-06	1.15E-06	3.83E-09	1.89E-06	6.18E-09
5582154159940	558215	4159940	RESIDENT	3.23E-03	1.09E-05	1.76E-03	5.83E-06	1.12E-06	3.77E-09	1.84E-06	6.09E-09
5582254159940	558225	4159940	RESIDENT	3.14E-03	1.07E-05	1.71E-03	5.72E-06	1.09E-06	3.70E-09	1.79E-06	5.98E-09
5582354159940	558235	4159940	RESIDENT	3.05E-03	1.05E-05	1.66E-03	5.62E-06	1.05E-06	3.64E-09	1.73E-06	5.88E-09
5581554159950	558155	4159950	RESIDENT	3.81E-03	1.20E-05	2.07E-03	6.43E-06	1.32E-06	4.16E-09	2.17E-06	6.72E-09
5581654159950	558165	4159950	RESIDENT	3.76E-03	1.19E-05	2.05E-03	6.38E-06	1.30E-06	4.13E-09	2.14E-06	6.67E-09
5581754159950	558175	4159950	RESIDENT	3.70E-03	1.18E-05	2.01E-03	6.32E-06	1.28E-06	4.09E-09	2.11E-06	6.61E-09
5581854159950	558185	4159950	RESIDENT	3.63E-03	1.18E-05	1.97E-03	6.31E-06	1.25E-06	4.08E-09	2.06E-06	6.59E-09
5581954159950	558195	4159950	RESIDENT	3.55E-03	1.17E-05	1.93E-03	6.25E-06	1.23E-06	4.04E-09	2.02E-06	6.53E-09
5582054159950	558205	4159950	RESIDENT	3.47E-03	1.15E-05	1.89E-03	6.16E-06	1.20E-06	3.98E-09	1.97E-06	6.43E-09
5582154159950	558215	4159950	RESIDENT	3.38E-03	1.13E-05	1.84E-03	6.06E-06	1.17E-06	3.92E-09	1.92E-06	6.33E-09
5582254159950	558225	4159950	RESIDENT	3.28E-03	1.11E-05	1.79E-03	5.96E-06	1.14E-06	3.86E-09	1.87E-06	6.23E-09
5582354159950	558235	4159950	RESIDENT	3.18E-03	1.09E-05	1.73E-03	5.81E-06	1.10E-06	3.76E-09	1.81E-06	6.08E-09
5582454159950	558245	4159950	RESIDENT	3.08E-03	1.08E-05	1.68E-03	5.77E-06	1.07E-06	3.73E-09	1.75E-06	6.03E-09
5582554159950	558255	4159950	RESIDENT	2.98E-03	1.06E-05	1.62E-03	5.67E-06	1.03E-06	3.67E-09	1.69E-06	5.93E-09
5582654159950	558265	4159950	RESIDENT	2.87E-03	1.04E-05	1.56E-03	5.57E-06	9.95E-07	3.61E-09	1.63E-06	5.83E-09
5582754159950	558275	4159950	RESIDENT	2.77E-03	1.02E-05	1.50E-03	5.46E-06	9.57E-07	3.54E-09	1.57E-06	5.71E-09
5582854159950	558285	4159950	RESIDENT	2.66E-03	9.98E-06	1.45E-03	5.34E-06	9.20E-07	3.45E-09	1.51E-06	5.58E-09
5582954159950	558295	4159950	RESIDENT	2.55E-03	9.80E-06	1.39E-03	5.24E-06	8.84E-07	3.39E-09	1.45E-06	5.48E-09
5583054159950	558305	4159950	RESIDENT	2.46E-03	9.67E-06	1.34E-03	5.17E-06	8.51E-07	3.35E-09	1.40E-06	5.41E-09
5583154159950	558315	4159950	RESIDENT	2.37E-03	9.51E-06	1.29E-03	5.09E-06	8.20E-07	3.29E-09	1.35E-06	5.32E-09
5583254159950	558325	4159950	RESIDENT	2.28E-03	9.35E-06	1.24E-03	5.00E-06	7.89E-07	3.24E-09	1.30E-06	5.23E-09
5583454159950	558345	4159950	RESIDENT	2.11E-03	9.01E-06	1.15E-03	4.82E-06	7.30E-07	3.12E-09	1.20E-06	5.04E-09
5583554159950	558355	4159950	RESIDENT	2.03E-03	8.85E-06	1.11E-03	4.74E-06	7.04E-07	3.07E-09	1.16E-06	4.95E-09
5583654159950	558365	4159950	RESIDENT	1.96E-03	8.71E-06	1.07E-03	4.66E-06	6.80E-07	3.01E-09	1.12E-06	4.87E-09
5583754159950	558375	4159950	RESIDENT	1.90E-03	8.57E-06	1.03E-03	4.58E-06	6.58E-07	2.97E-09	1.08E-06	4.79E-09
5583854159950	558385	4159950	RESIDENT	1.84E-03	8.44E-06	1.00E-03	4.51E-06	6.38E-07	2.92E-09	1.05E-06	4.72E-09
5583954159950	558395	4159950	RESIDENT	1.79E-03	8.32E-06	9.75E-04	4.45E-06	6.20E-07	2.88E-09	1.02E-06	4.65E-09
5584054159950	558405	4159950	RESIDENT	1.75E-03	8.21E-06	9.51E-04	4.39E-06	6.05E-07	2.84E-09	9.94E-07	4.59E-09
5584154159950	558415	4159950	RESIDENT	1.71E-03	8.11E-06	9.31E-04	4.34E-06	5.92E-07	2.81E-09	9.73E-07	4.54E-09
5581154159960	558115	4159960	RESIDENT	4.07E-03	1.29E-05	2.22E-03	6.90E-06	1.41E-06	4.47E-09	2.32E-06	7.21E-09
5581254159960	558125	4159960	RESIDENT	4.07E-03	1.28E-05	2.21E-03	6.86E-06	1.41E-06	4.44E-09	2.31E-06	7.17E-09
5581354159960	558135	4159960	RESIDENT	4.05E-03	1.27E-05	2.20E-03	6.81E-06	1.40E-06	4.41E-09	2.30E-06	7.12E-09
5581454159960	558145	4159960	RESIDENT	4.02E-03	1.26E-05	2.19E-03	6.76E-06	1.39E-06	4.37E-09	2.29E-06	7.06E-09
5581554159960	558155	4159960	RESIDENT	3.99E-03	1.26E-05	2.17E-03	6.73E-06	1.38E-06	4.35E-09	2.27E-06	7.03E-09
5581654159960	558165	4159960	RESIDENT	3.94E-03	1.24E-05	2.14E-03	6.65E-06	1.36E-06	4.31E-09	2.24E-06	6.95E-09
5581754159960	558175	4159960	RESIDENT	3.87E-03	1.22E-05	2.11E-03	6.55E-06	1.34E-06	4.24E-09	2.20E-06	6.85E-09
5581854159960	558185	4159960	RESIDENT	3.80E-03	1.21E-05	2.07E-03	6.50E-06	1.32E-06	4.20E-09	2.16E-06	6.79E-09
5581954159960	558195	4159960	RESIDENT	3.72E-03	1.21E-05	2.02E-03	6.49E-06	1.29E-06	4.20E-09	2.11E-06	6.79E-09
5582054159960	558205	4159960	RESIDENT	3.63E-03	1.20E-05	1.98E-03	6.40E-06	1.26E-06	4.14E-09	2.07E-06	6.69E-09
5582154159960	558215	4159960	RESIDENT	3.54E-03	1.18E-05	1.93E-03	6.31E-06	1.23E-06	4.08E-09	2.01E-06	6.59E-09
5582254159960	558225	4159960	RESIDENT	3.44E-03	1.16E-05	1.87E-03	6.21E-06	1.19E-06	4.02E-09	1.96E-06	6.49E-09
5582354159960	558235	4159960	RESIDENT	3.33E-03	1.14E-05	1.81E-03	6.11E-06	1.15E-06	3.95E-09	1.90E-06	6.38E-09
5582454159960	558245	4159960	RESIDENT	3.22E-03	1.12E-05	1.75E-03	6.00E-06	1.12E-06	3.88E-09	1.83E-06	6.27E-09
5582554159960	558255	4159960	RESIDENT	3.11E-03	1.10E-05	1.69E-03	5.90E-06	1.08E-06	3.82E-09	1.77E-06	6.16E-09
5582654159960	558265	4159960	RESIDENT	3.00E-03	1.08E-05	1.63E-03	5.80E-06	1.04E-06	3.75E-09	1.71E-06	6.06E-09
5582754159960	558275	4159960	RESIDENT	2.89E-03	1.06E-05	1.57E-03	5.69E-06	1.00E-06	3.68E-09	1.64E-06	5.95E-09
5582854159960	558285	4159960	RESIDENT	2.78E-03	1.04E-05	1.51E-03	5.59E-06	9.63E-07	3.62E-09	1.58E-06	5.84E-09
5582954159960	558295	4159960	RESIDENT	2.67E-03	1.03E-05	1.45E-03	5.48E-06	9.25E-07	3.55E-09	1.52E-06	5.73E-09
5583054159960	558305	4159960	RESIDENT	2.57E-03	1.01E-05	1.40E-03	5.40E-06	8.90E-07	3.49E-09	1.46E-06	5.64E-09
5583354159960	558335	4159960	RESIDENT	2.28E-03	9.55E-06	1.24E-03	5.11E-06	7.91E-07	3.31E-09	1.30E-06	5.34E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5583454159960	558345	4159960	RESIDENT	2.19E-03	9.36E-06	1.19E-03	5.00E-06	7.59E-07	3.24E-09	1.25E-06	5.23E-09
5583554159960	558355	4159960	RESIDENT	2.11E-03	9.19E-06	1.15E-03	4.92E-06	7.32E-07	3.18E-09	1.20E-06	5.14E-09
5583654159960	558365	4159960	RESIDENT	2.04E-03	9.05E-06	1.11E-03	4.84E-06	7.07E-07	3.13E-09	1.16E-06	5.06E-09
5583754159960	558375	4159960	RESIDENT	1.97E-03	8.89E-06	1.07E-03	4.76E-06	6.84E-07	3.08E-09	1.12E-06	4.97E-09
5583854159960	558385	4159960	RESIDENT	1.92E-03	8.77E-06	1.04E-03	4.69E-06	6.64E-07	3.04E-09	1.09E-06	4.90E-09
5583954159960	558395	4159960	RESIDENT	1.87E-03	8.65E-06	1.02E-03	4.63E-06	6.46E-07	2.99E-09	1.06E-06	4.84E-09
5584054159960	558405	4159960	RESIDENT	1.82E-03	8.53E-06	9.90E-04	4.56E-06	6.30E-07	2.95E-09	1.04E-06	4.77E-09
5584154159960	558415	4159960	RESIDENT	1.78E-03	8.42E-06	9.68E-04	4.50E-06	6.16E-07	2.91E-09	1.01E-06	4.71E-09
5584254159960	558425	4159960	RESIDENT	1.75E-03	8.32E-06	9.51E-04	4.45E-06	6.05E-07	2.88E-09	9.94E-07	4.65E-09
5584354159960	558435	4159960	RESIDENT	1.72E-03	8.24E-06	9.36E-04	4.41E-06	5.96E-07	2.85E-09	9.79E-07	4.61E-09
5584454159960	558445	4159960	RESIDENT	1.70E-03	8.16E-06	9.24E-04	4.37E-06	5.88E-07	2.83E-09	9.66E-07	4.56E-09
5584554159960	558455	4159960	RESIDENT	1.68E-03	8.07E-06	9.13E-04	4.32E-06	5.81E-07	2.79E-09	9.54E-07	4.51E-09
5580854159970	558085	4159970	RESIDENT	4.19E-03	1.36E-05	2.28E-03	7.26E-06	1.45E-06	4.70E-09	2.38E-06	7.58E-09
5580954159970	558095	4159970	RESIDENT	4.23E-03	1.36E-05	2.30E-03	7.27E-06	1.46E-06	4.70E-09	2.40E-06	7.60E-09
5581054159970	558105	4159970	RESIDENT	4.25E-03	1.36E-05	2.31E-03	7.25E-06	1.47E-06	4.69E-09	2.42E-06	7.58E-09
5581154159970	558115	4159970	RESIDENT	4.26E-03	1.35E-05	2.32E-03	7.22E-06	1.47E-06	4.67E-09	2.42E-06	7.54E-09
5581254159970	558125	4159970	RESIDENT	4.25E-03	1.34E-05	2.31E-03	7.15E-06	1.47E-06	4.63E-09	2.42E-06	7.47E-09
5581354159970	558135	4159970	RESIDENT	4.24E-03	1.33E-05	2.31E-03	7.11E-06	1.47E-06	4.60E-09	2.41E-06	7.43E-09
5581454159970	558145	4159970	RESIDENT	4.21E-03	1.31E-05	2.29E-03	7.02E-06	1.46E-06	4.54E-09	2.39E-06	7.33E-09
5581554159970	558155	4159970	RESIDENT	4.17E-03	1.31E-05	2.27E-03	7.00E-06	1.44E-06	4.53E-09	2.37E-06	7.31E-09
5581654159970	558165	4159970	RESIDENT	4.12E-03	1.30E-05	2.24E-03	6.93E-06	1.43E-06	4.48E-09	2.35E-06	7.24E-09
5581754159970	558175	4159970	RESIDENT	4.04E-03	1.29E-05	2.20E-03	6.87E-06	1.40E-06	4.45E-09	2.30E-06	7.19E-09
5581854159970	558185	4159970	RESIDENT	3.97E-03	1.27E-05	2.16E-03	6.82E-06	1.38E-06	4.41E-09	2.26E-06	7.13E-09
5581954159970	558195	4159970	RESIDENT	3.90E-03	1.26E-05	2.12E-03	6.74E-06	1.35E-06	4.36E-09	2.22E-06	7.04E-09
5582054159970	558205	4159970	RESIDENT	3.81E-03	1.25E-05	2.07E-03	6.67E-06	1.32E-06	4.32E-09	2.17E-06	6.97E-09
5582154159970	558215	4159970	RESIDENT	3.71E-03	1.23E-05	2.02E-03	6.57E-06	1.28E-06	4.25E-09	2.11E-06	6.87E-09
5582254159970	558225	4159970	RESIDENT	3.61E-03	1.21E-05	1.96E-03	6.48E-06	1.25E-06	4.19E-09	2.05E-06	6.77E-09
5582354159970	558235	4159970	RESIDENT	3.49E-03	1.19E-05	1.90E-03	6.36E-06	1.21E-06	4.12E-09	1.99E-06	6.65E-09
5582454159970	558245	4159970	RESIDENT	3.38E-03	1.17E-05	1.84E-03	6.25E-06	1.17E-06	4.05E-09	1.92E-06	6.53E-09
5582554159970	558255	4159970	RESIDENT	3.26E-03	1.15E-05	1.77E-03	6.14E-06	1.13E-06	3.97E-09	1.85E-06	6.42E-09
5582654159970	558265	4159970	RESIDENT	3.14E-03	1.13E-05	1.71E-03	6.03E-06	1.09E-06	3.91E-09	1.79E-06	6.31E-09
5582754159970	558275	4159970	RESIDENT	3.03E-03	1.11E-05	1.65E-03	5.94E-06	1.05E-06	3.84E-09	1.72E-06	6.20E-09
5582854159970	558285	4159970	RESIDENT	2.91E-03	1.09E-05	1.58E-03	5.82E-06	1.01E-06	3.77E-09	1.65E-06	6.09E-09
5583154159970	558315	4159970	RESIDENT	2.58E-03	1.03E-05	1.40E-03	5.51E-06	8.92E-07	3.57E-09	1.47E-06	5.76E-09
5583454159970	558345	4159970	RESIDENT	2.29E-03	9.76E-06	1.25E-03	5.22E-06	7.93E-07	3.38E-09	1.30E-06	5.45E-09
5583554159970	558355	4159970	RESIDENT	2.21E-03	9.58E-06	1.20E-03	5.12E-06	7.63E-07	3.31E-09	1.25E-06	5.35E-09
5583654159970	558365	4159970	RESIDENT	2.13E-03	9.41E-06	1.16E-03	5.04E-06	7.37E-07	3.26E-09	1.21E-06	5.26E-09
5583754159970	558375	4159970	RESIDENT	2.06E-03	9.27E-06	1.12E-03	4.96E-06	7.14E-07	3.21E-09	1.17E-06	5.18E-09
5583854159970	558385	4159970	RESIDENT	2.00E-03	9.13E-06	1.09E-03	4.88E-06	6.93E-07	3.16E-09	1.14E-06	5.10E-09
5583954159970	558395	4159970	RESIDENT	1.95E-03	9.00E-06	1.06E-03	4.82E-06	6.74E-07	3.12E-09	1.11E-06	5.03E-09
5584054159970	558405	4159970	RESIDENT	1.90E-03	8.87E-06	1.03E-03	4.74E-06	6.57E-07	3.07E-09	1.08E-06	4.96E-09
5584154159970	558415	4159970	RESIDENT	1.85E-03	8.74E-06	1.01E-03	4.68E-06	6.42E-07	3.03E-09	1.05E-06	4.89E-09
5584254159970	558425	4159970	RESIDENT	1.82E-03	8.65E-06	9.92E-04	4.63E-06	6.31E-07	2.99E-09	1.04E-06	4.83E-09
5584354159970	558435	4159970	RESIDENT	1.79E-03	8.55E-06	9.77E-04	4.58E-06	6.21E-07	2.96E-09	1.02E-06	4.78E-09
5584454159970	558445	4159970	RESIDENT	1.77E-03	8.48E-06	9.66E-04	4.53E-06	6.14E-07	2.93E-09	1.01E-06	4.74E-09
5584554159970	558455	4159970	RESIDENT	1.75E-03	8.39E-06	9.55E-04	4.49E-06	6.07E-07	2.90E-09	9.98E-07	4.69E-09
5584654159970	558465	4159970	RESIDENT	1.74E-03	8.31E-06	9.47E-04	4.45E-06	6.03E-07	2.88E-09	9.90E-07	4.65E-09
5584754159970	558475	4159970	RESIDENT	1.73E-03	8.24E-06	9.41E-04	4.41E-06	5.99E-07	2.85E-09	9.83E-07	4.60E-09
5584854159970	558485	4159970	RESIDENT	1.72E-03	8.17E-06	9.38E-04	4.37E-06	5.97E-07	2.83E-09	9.80E-07	4.57E-09
5580454159980	558045	4159980	RESIDENT	4.12E-03	1.41E-05	2.24E-03	7.52E-06	1.43E-06	4.87E-09	2.34E-06	7.86E-09
5580554159980	558055	4159980	RESIDENT	4.20E-03	1.41E-05	2.28E-03	7.54E-06	1.45E-06	4.88E-09	2.39E-06	7.88E-09
5580654159980	558065	4159980	RESIDENT	4.26E-03	1.41E-05	2.32E-03	7.55E-06	1.48E-06	4.89E-09	2.42E-06	7.90E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5580754159980	558075	4159980	RESIDENT	4.32E-03	1.41E-05	2.35E-03	7.53E-06	1.49E-06	4.87E-09	2.45E-06	7.87E-09
5580854159980	558085	4159980	RESIDENT	4.36E-03	1.41E-05	2.37E-03	7.52E-06	1.51E-06	4.87E-09	2.48E-06	7.86E-09
5580954159980	558095	4159980	RESIDENT	4.40E-03	1.41E-05	2.40E-03	7.53E-06	1.52E-06	4.87E-09	2.50E-06	7.87E-09
5581054159980	558105	4159980	RESIDENT	4.43E-03	1.41E-05	2.41E-03	7.53E-06	1.53E-06	4.87E-09	2.52E-06	7.87E-09
5581154159980	558115	4159980	RESIDENT	4.43E-03	1.41E-05	2.41E-03	7.56E-06	1.53E-06	4.89E-09	2.52E-06	7.90E-09
5581254159980	558125	4159980	RESIDENT	4.43E-03	1.40E-05	2.41E-03	7.51E-06	1.53E-06	4.86E-09	2.52E-06	7.85E-09
5581354159980	558135	4159980	RESIDENT	4.43E-03	1.38E-05	2.41E-03	7.39E-06	1.54E-06	4.78E-09	2.52E-06	7.72E-09
5581454159980	558145	4159980	RESIDENT	4.41E-03	1.37E-05	2.40E-03	7.33E-06	1.53E-06	4.74E-09	2.51E-06	7.66E-09
5581554159980	558155	4159980	RESIDENT	4.37E-03	1.36E-05	2.38E-03	7.30E-06	1.51E-06	4.72E-09	2.49E-06	7.63E-09
5581654159980	558165	4159980	RESIDENT	4.30E-03	1.35E-05	2.34E-03	7.24E-06	1.49E-06	4.69E-09	2.45E-06	7.57E-09
5581754159980	558175	4159980	RESIDENT	4.24E-03	1.34E-05	2.31E-03	7.17E-06	1.47E-06	4.64E-09	2.41E-06	7.50E-09
5581854159980	558185	4159980	RESIDENT	4.17E-03	1.33E-05	2.27E-03	7.10E-06	1.44E-06	4.60E-09	2.37E-06	7.42E-09
5581954159980	558195	4159980	RESIDENT	4.09E-03	1.32E-05	2.22E-03	7.04E-06	1.41E-06	4.56E-09	2.32E-06	7.36E-09
5582054159980	558205	4159980	RESIDENT	4.00E-03	1.30E-05	2.18E-03	6.96E-06	1.38E-06	4.50E-09	2.27E-06	7.27E-09
5582154159980	558215	4159980	RESIDENT	3.89E-03	1.28E-05	2.12E-03	6.86E-06	1.35E-06	4.44E-09	2.21E-06	7.17E-09
5582254159980	558225	4159980	RESIDENT	3.78E-03	1.26E-05	2.06E-03	6.75E-06	1.31E-06	4.37E-09	2.15E-06	7.06E-09
5582354159980	558235	4159980	RESIDENT	3.67E-03	1.24E-05	2.00E-03	6.64E-06	1.27E-06	4.30E-09	2.09E-06	6.94E-09
5582454159980	558245	4159980	RESIDENT	3.55E-03	1.22E-05	1.93E-03	6.53E-06	1.23E-06	4.23E-09	2.02E-06	6.83E-09
5582554159980	558255	4159980	RESIDENT	3.42E-03	1.20E-05	1.86E-03	6.41E-06	1.18E-06	4.15E-09	1.94E-06	6.70E-09
5582654159980	558265	4159980	RESIDENT	3.29E-03	1.18E-05	1.79E-03	6.30E-06	1.14E-06	4.08E-09	1.87E-06	6.58E-09
5582954159980	558295	4159980	RESIDENT	2.92E-03	1.11E-05	1.59E-03	5.96E-06	1.01E-06	3.86E-09	1.66E-06	6.23E-09
5583054159980	558305	4159980	RESIDENT	2.80E-03	1.09E-05	1.53E-03	5.85E-06	9.71E-07	3.78E-09	1.59E-06	6.11E-09
5583154159980	558315	4159980	RESIDENT	2.69E-03	1.07E-05	1.46E-03	5.73E-06	9.31E-07	3.71E-09	1.53E-06	5.99E-09
5583254159980	558325	4159980	RESIDENT	2.58E-03	1.05E-05	1.40E-03	5.63E-06	8.94E-07	3.64E-09	1.47E-06	5.88E-09
5583554159980	558355	4159980	RESIDENT	2.30E-03	9.98E-06	1.25E-03	5.34E-06	7.97E-07	3.45E-09	1.31E-06	5.58E-09
5583654159980	558365	4159980	RESIDENT	2.22E-03	9.80E-06	1.21E-03	5.24E-06	7.69E-07	3.39E-09	1.26E-06	5.48E-09
5583754159980	558375	4159980	RESIDENT	2.15E-03	9.64E-06	1.17E-03	5.16E-06	7.44E-07	3.34E-09	1.22E-06	5.39E-09
5583854159980	558385	4159980	RESIDENT	2.09E-03	9.50E-06	1.14E-03	5.08E-06	7.23E-07	3.29E-09	1.19E-06	5.31E-09
5583954159980	558395	4159980	RESIDENT	2.03E-03	9.36E-06	1.11E-03	5.01E-06	7.03E-07	3.24E-09	1.16E-06	5.23E-09
5584054159980	558405	4159980	RESIDENT	1.98E-03	9.21E-06	1.08E-03	4.93E-06	6.85E-07	3.19E-09	1.13E-06	5.15E-09
5584154159980	558415	4159980	RESIDENT	1.94E-03	9.09E-06	1.05E-03	4.86E-06	6.70E-07	3.15E-09	1.10E-06	5.08E-09
5584254159980	558425	4159980	RESIDENT	1.90E-03	8.98E-06	1.03E-03	4.80E-06	6.58E-07	3.11E-09	1.08E-06	5.02E-09
5584354159980	558435	4159980	RESIDENT	1.88E-03	8.90E-06	1.02E-03	4.76E-06	6.50E-07	3.08E-09	1.07E-06	4.98E-09
5584454159980	558445	4159980	RESIDENT	1.86E-03	8.81E-06	1.01E-03	4.71E-06	6.42E-07	3.05E-09	1.06E-06	4.92E-09
5584554159980	558455	4159980	RESIDENT	1.84E-03	8.72E-06	1.00E-03	4.66E-06	6.36E-07	3.02E-09	1.05E-06	4.88E-09
5584654159980	558465	4159980	RESIDENT	1.82E-03	8.64E-06	9.93E-04	4.62E-06	6.32E-07	2.99E-09	1.04E-06	4.83E-09
5584754159980	558475	4159980	RESIDENT	1.82E-03	8.56E-06	9.88E-04	4.58E-06	6.29E-07	2.96E-09	1.03E-06	4.79E-09
5584854159980	558485	4159980	RESIDENT	1.81E-03	8.49E-06	9.84E-04	4.54E-06	6.26E-07	2.94E-09	1.03E-06	4.75E-09
5584954159980	558495	4159980	RESIDENT	1.81E-03	8.42E-06	9.82E-04	4.50E-06	6.25E-07	2.92E-09	1.03E-06	4.71E-09
5585054159980	558505	4159980	RESIDENT	1.81E-03	8.37E-06	9.83E-04	4.47E-06	6.26E-07	2.90E-09	1.03E-06	4.68E-09
5585154159980	558515	4159980	RESIDENT	1.81E-03	8.31E-06	9.85E-04	4.45E-06	6.27E-07	2.88E-09	1.03E-06	4.65E-09
5580054159990	558005	4159990	RESIDENT	3.92E-03	1.44E-05	2.13E-03	7.73E-06	1.36E-06	5.00E-09	2.23E-06	8.08E-09
5580154159990	558015	4159990	RESIDENT	4.01E-03	1.45E-05	2.18E-03	7.77E-06	1.39E-06	5.03E-09	2.28E-06	8.12E-09
5580254159990	558025	4159990	RESIDENT	4.10E-03	1.45E-05	2.23E-03	7.77E-06	1.42E-06	5.03E-09	2.33E-06	8.12E-09
5580354159990	558035	4159990	RESIDENT	4.19E-03	1.45E-05	2.28E-03	7.78E-06	1.45E-06	5.04E-09	2.38E-06	8.13E-09
5580454159990	558045	4159990	RESIDENT	4.28E-03	1.46E-05	2.33E-03	7.81E-06	1.48E-06	5.05E-09	2.43E-06	8.16E-09
5580554159990	558055	4159990	RESIDENT	4.37E-03	1.47E-05	2.38E-03	7.86E-06	1.51E-06	5.08E-09	2.48E-06	8.21E-09
5580654159990	558065	4159990	RESIDENT	4.44E-03	1.47E-05	2.41E-03	7.86E-06	1.54E-06	5.09E-09	2.52E-06	8.22E-09
5580754159990	558075	4159990	RESIDENT	4.50E-03	1.47E-05	2.45E-03	7.84E-06	1.56E-06	5.08E-09	2.56E-06	8.20E-09
5580854159990	558085	4159990	RESIDENT	4.55E-03	1.47E-05	2.48E-03	7.84E-06	1.58E-06	5.07E-09	2.59E-06	8.19E-09
5580954159990	558095	4159990	RESIDENT	4.59E-03	1.46E-05	2.50E-03	7.80E-06	1.59E-06	5.05E-09	2.61E-06	8.15E-09
5581054159990	558105	4159990	RESIDENT	4.63E-03	1.46E-05	2.52E-03	7.80E-06	1.60E-06	5.05E-09	2.63E-06	8.16E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5581154159990	558115	4159990	RESIDENT	4.65E-03	1.46E-05	2.53E-03	7.82E-06	1.61E-06	5.06E-09	2.65E-06	8.17E-09
5581254159990	558125	4159990	RESIDENT	4.64E-03	1.47E-05	2.53E-03	7.85E-06	1.61E-06	5.08E-09	2.64E-06	8.21E-09
5581354159990	558135	4159990	RESIDENT	4.63E-03	1.46E-05	2.52E-03	7.80E-06	1.60E-06	5.05E-09	2.63E-06	8.15E-09
5581454159990	558145	4159990	RESIDENT	4.61E-03	1.44E-05	2.51E-03	7.72E-06	1.59E-06	5.00E-09	2.62E-06	8.07E-09
5581554159990	558155	4159990	RESIDENT	4.57E-03	1.43E-05	2.48E-03	7.63E-06	1.58E-06	4.94E-09	2.60E-06	7.98E-09
5581654159990	558165	4159990	RESIDENT	4.52E-03	1.42E-05	2.46E-03	7.58E-06	1.56E-06	4.91E-09	2.57E-06	7.92E-09
5581754159990	558175	4159990	RESIDENT	4.45E-03	1.40E-05	2.42E-03	7.50E-06	1.54E-06	4.85E-09	2.53E-06	7.84E-09
5581854159990	558185	4159990	RESIDENT	4.38E-03	1.39E-05	2.38E-03	7.42E-06	1.52E-06	4.80E-09	2.49E-06	7.75E-09
5581954159990	558195	4159990	RESIDENT	4.29E-03	1.37E-05	2.34E-03	7.35E-06	1.49E-06	4.76E-09	2.44E-06	7.68E-09
5582054159990	558205	4159990	RESIDENT	4.20E-03	1.36E-05	2.29E-03	7.27E-06	1.45E-06	4.70E-09	2.39E-06	7.59E-09
5582154159990	558215	4159990	RESIDENT	4.09E-03	1.34E-05	2.23E-03	7.16E-06	1.42E-06	4.63E-09	2.33E-06	7.48E-09
5582254159990	558225	4159990	RESIDENT	3.97E-03	1.32E-05	2.16E-03	7.05E-06	1.38E-06	4.56E-09	2.26E-06	7.37E-09
5582754159990	558275	4159990	RESIDENT	3.32E-03	1.21E-05	1.81E-03	6.46E-06	1.15E-06	4.18E-09	1.89E-06	6.75E-09
5582854159990	558285	4159990	RESIDENT	3.19E-03	1.18E-05	1.73E-03	6.33E-06	1.10E-06	4.10E-09	1.81E-06	6.62E-09
5582954159990	558295	4159990	RESIDENT	3.06E-03	1.16E-05	1.66E-03	6.21E-06	1.06E-06	4.02E-09	1.74E-06	6.49E-09
5583054159990	558305	4159990	RESIDENT	2.93E-03	1.14E-05	1.60E-03	6.09E-06	1.02E-06	3.94E-09	1.67E-06	6.37E-09
5583154159990	558315	4159990	RESIDENT	2.81E-03	1.12E-05	1.53E-03	5.97E-06	9.73E-07	3.86E-09	1.60E-06	6.24E-09
5583254159990	558325	4159990	RESIDENT	2.69E-03	1.09E-05	1.47E-03	5.86E-06	9.33E-07	3.79E-09	1.53E-06	6.12E-09
5583354159990	558335	4159990	RESIDENT	2.59E-03	1.08E-05	1.41E-03	5.75E-06	8.97E-07	3.72E-09	1.47E-06	6.01E-09
5583454159990	558345	4159990	RESIDENT	2.49E-03	1.06E-05	1.36E-03	5.66E-06	8.63E-07	3.66E-09	1.42E-06	5.91E-09
5583654159990	558365	4159990	RESIDENT	2.32E-03	1.02E-05	1.26E-03	5.47E-06	8.04E-07	3.54E-09	1.32E-06	5.72E-09
5583754159990	558375	4159990	RESIDENT	2.24E-03	1.00E-05	1.22E-03	5.37E-06	7.77E-07	3.47E-09	1.28E-06	5.61E-09
5583854159990	558385	4159990	RESIDENT	2.18E-03	9.87E-06	1.18E-03	5.28E-06	7.53E-07	3.42E-09	1.24E-06	5.52E-09
5583954159990	558395	4159990	RESIDENT	2.12E-03	9.72E-06	1.15E-03	5.20E-06	7.33E-07	3.36E-09	1.20E-06	5.43E-09
5584054159990	558405	4159990	RESIDENT	2.06E-03	9.57E-06	1.12E-03	5.12E-06	7.15E-07	3.31E-09	1.17E-06	5.35E-09
5584154159990	558415	4159990	RESIDENT	2.03E-03	9.47E-06	1.10E-03	5.06E-06	7.01E-07	3.28E-09	1.15E-06	5.29E-09
5584254159990	558425	4159990	RESIDENT	1.99E-03	9.36E-06	1.08E-03	5.01E-06	6.90E-07	3.24E-09	1.13E-06	5.23E-09
5584354159990	558435	4159990	RESIDENT	1.97E-03	9.26E-06	1.07E-03	4.95E-06	6.81E-07	3.21E-09	1.12E-06	5.18E-09
5584454159990	558445	4159990	RESIDENT	1.94E-03	9.15E-06	1.06E-03	4.89E-06	6.72E-07	3.17E-09	1.10E-06	5.11E-09
5584554159990	558455	4159990	RESIDENT	1.92E-03	9.05E-06	1.05E-03	4.84E-06	6.66E-07	3.13E-09	1.09E-06	5.06E-09
5584654159990	558465	4159990	RESIDENT	1.92E-03	8.98E-06	1.04E-03	4.81E-06	6.63E-07	3.11E-09	1.09E-06	5.02E-09
5584754159990	558475	4159990	RESIDENT	1.91E-03	8.91E-06	1.04E-03	4.76E-06	6.60E-07	3.08E-09	1.08E-06	4.98E-09
5584854159990	558485	4159990	RESIDENT	1.90E-03	8.84E-06	1.04E-03	4.73E-06	6.59E-07	3.06E-09	1.08E-06	4.94E-09
5584954159990	558495	4159990	RESIDENT	1.90E-03	8.76E-06	1.03E-03	4.69E-06	6.58E-07	3.03E-09	1.08E-06	4.90E-09
5585054159990	558505	4159990	RESIDENT	1.90E-03	8.70E-06	1.04E-03	4.65E-06	6.59E-07	3.01E-09	1.08E-06	4.86E-09
5585154159990	558515	4159990	RESIDENT	1.91E-03	8.65E-06	1.04E-03	4.63E-06	6.62E-07	2.99E-09	1.09E-06	4.84E-09
5585354159990	558535	4159990	RESIDENT	1.93E-03	8.55E-06	1.05E-03	4.57E-06	6.68E-07	2.96E-09	1.10E-06	4.78E-09
5579654160000	557965	4160000	RESIDENT	3.62E-03	1.46E-05	1.97E-03	7.82E-06	1.25E-06	5.06E-09	2.06E-06	8.17E-09
5579754160000	557975	4160000	RESIDENT	3.73E-03	1.47E-05	2.03E-03	7.89E-06	1.29E-06	5.10E-09	2.12E-06	8.24E-09
5579954160000	557995	4160000	RESIDENT	3.93E-03	1.48E-05	2.14E-03	7.94E-06	1.36E-06	5.14E-09	2.24E-06	8.29E-09
5580054160000	558005	4160000	RESIDENT	4.04E-03	1.49E-05	2.20E-03	7.99E-06	1.40E-06	5.17E-09	2.30E-06	8.35E-09
5580154160000	558015	4160000	RESIDENT	4.16E-03	1.51E-05	2.26E-03	8.07E-06	1.44E-06	5.22E-09	2.36E-06	8.44E-09
5580254160000	558025	4160000	RESIDENT	4.26E-03	1.51E-05	2.32E-03	8.10E-06	1.47E-06	5.24E-09	2.42E-06	8.47E-09
5580354160000	558035	4160000	RESIDENT	4.36E-03	1.52E-05	2.37E-03	8.13E-06	1.51E-06	5.26E-09	2.48E-06	8.49E-09
5580454160000	558045	4160000	RESIDENT	4.44E-03	1.52E-05	2.42E-03	8.11E-06	1.54E-06	5.25E-09	2.53E-06	8.48E-09
5580554160000	558055	4160000	RESIDENT	4.54E-03	1.53E-05	2.47E-03	8.17E-06	1.57E-06	5.29E-09	2.58E-06	8.54E-09
5580654160000	558065	4160000	RESIDENT	4.61E-03	1.52E-05	2.51E-03	8.13E-06	1.60E-06	5.26E-09	2.62E-06	8.50E-09
5580754160000	558075	4160000	RESIDENT	4.69E-03	1.53E-05	2.55E-03	8.20E-06	1.62E-06	5.30E-09	2.67E-06	8.57E-09
5580854160000	558085	4160000	RESIDENT	4.75E-03	1.53E-05	2.59E-03	8.19E-06	1.65E-06	5.30E-09	2.70E-06	8.56E-09
5580954160000	558095	4160000	RESIDENT	4.80E-03	1.53E-05	2.61E-03	8.18E-06	1.66E-06	5.29E-09	2.73E-06	8.55E-09
5581054160000	558105	4160000	RESIDENT	4.83E-03	1.51E-05	2.63E-03	8.10E-06	1.67E-06	5.24E-09	2.75E-06	8.47E-09
5581154160000	558115	4160000	RESIDENT	4.85E-03	1.51E-05	2.64E-03	8.05E-06	1.68E-06	5.21E-09	2.76E-06	8.42E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5581254160000	558125	4160000	RESIDENT	4.86E-03	1.53E-05	2.64E-03	8.16E-06	1.68E-06	5.28E-09	2.76E-06	8.53E-09
5581354160000	558135	4160000	RESIDENT	4.86E-03	1.52E-05	2.65E-03	8.15E-06	1.68E-06	5.27E-09	2.77E-06	8.52E-09
5581454160000	558145	4160000	RESIDENT	4.84E-03	1.51E-05	2.63E-03	8.09E-06	1.68E-06	5.24E-09	2.75E-06	8.46E-09
5581554160000	558155	4160000	RESIDENT	4.80E-03	1.50E-05	2.61E-03	8.02E-06	1.66E-06	5.19E-09	2.73E-06	8.38E-09
5581654160000	558165	4160000	RESIDENT	4.75E-03	1.48E-05	2.58E-03	7.92E-06	1.64E-06	5.12E-09	2.70E-06	8.28E-09
5581754160000	558175	4160000	RESIDENT	4.68E-03	1.46E-05	2.55E-03	7.84E-06	1.62E-06	5.07E-09	2.66E-06	8.19E-09
5581854160000	558185	4160000	RESIDENT	4.60E-03	1.45E-05	2.51E-03	7.76E-06	1.59E-06	5.02E-09	2.62E-06	8.11E-09
5581954160000	558195	4160000	RESIDENT	4.52E-03	1.44E-05	2.46E-03	7.69E-06	1.56E-06	4.97E-09	2.57E-06	8.03E-09
5582354160000	558235	4160000	RESIDENT	4.05E-03	1.35E-05	2.20E-03	7.24E-06	1.40E-06	4.68E-09	2.30E-06	7.56E-09
5582454160000	558245	4160000	RESIDENT	3.91E-03	1.33E-05	2.13E-03	7.12E-06	1.35E-06	4.61E-09	2.22E-06	7.44E-09
5582554160000	558255	4160000	RESIDENT	3.77E-03	1.31E-05	2.05E-03	6.99E-06	1.31E-06	4.53E-09	2.14E-06	7.31E-09
5582654160000	558265	4160000	RESIDENT	3.63E-03	1.28E-05	1.97E-03	6.86E-06	1.26E-06	4.44E-09	2.06E-06	7.17E-09
5582754160000	558275	4160000	RESIDENT	3.48E-03	1.26E-05	1.89E-03	6.74E-06	1.21E-06	4.36E-09	1.98E-06	7.04E-09
5582854160000	558285	4160000	RESIDENT	3.34E-03	1.24E-05	1.82E-03	6.61E-06	1.16E-06	4.28E-09	1.90E-06	6.91E-09
5582954160000	558295	4160000	RESIDENT	3.20E-03	1.21E-05	1.74E-03	6.48E-06	1.11E-06	4.19E-09	1.82E-06	6.77E-09
5583054160000	558305	4160000	RESIDENT	3.07E-03	1.19E-05	1.67E-03	6.36E-06	1.06E-06	4.12E-09	1.75E-06	6.65E-09
5583154160000	558315	4160000	RESIDENT	2.94E-03	1.16E-05	1.60E-03	6.23E-06	1.02E-06	4.03E-09	1.67E-06	6.51E-09
5583254160000	558325	4160000	RESIDENT	2.82E-03	1.14E-05	1.53E-03	6.11E-06	9.75E-07	3.95E-09	1.60E-06	6.38E-09
5583354160000	558335	4160000	RESIDENT	2.70E-03	1.12E-05	1.47E-03	5.99E-06	9.36E-07	3.88E-09	1.54E-06	6.26E-09
5583454160000	558345	4160000	RESIDENT	2.60E-03	1.10E-05	1.42E-03	5.89E-06	9.01E-07	3.81E-09	1.48E-06	6.16E-09
5583554160000	558355	4160000	RESIDENT	2.51E-03	1.08E-05	1.37E-03	5.79E-06	8.69E-07	3.75E-09	1.43E-06	6.05E-09
5583754160000	558375	4160000	RESIDENT	2.35E-03	1.05E-05	1.28E-03	5.60E-06	8.13E-07	3.63E-09	1.34E-06	5.86E-09
5583854160000	558385	4160000	RESIDENT	2.28E-03	1.03E-05	1.24E-03	5.51E-06	7.88E-07	3.56E-09	1.30E-06	5.76E-09
5583954160000	558395	4160000	RESIDENT	2.22E-03	1.01E-05	1.21E-03	5.42E-06	7.67E-07	3.51E-09	1.26E-06	5.67E-09
5584054160000	558405	4160000	RESIDENT	2.16E-03	9.98E-06	1.18E-03	5.34E-06	7.49E-07	3.46E-09	1.23E-06	5.58E-09
5584154160000	558415	4160000	RESIDENT	2.12E-03	9.86E-06	1.16E-03	5.28E-06	7.35E-07	3.41E-09	1.21E-06	5.51E-09
5584254160000	558425	4160000	RESIDENT	2.09E-03	9.74E-06	1.14E-03	5.21E-06	7.23E-07	3.37E-09	1.19E-06	5.45E-09
5584354160000	558435	4160000	RESIDENT	2.06E-03	9.63E-06	1.12E-03	5.15E-06	7.13E-07	3.33E-09	1.17E-06	5.38E-09
5584454160000	558445	4160000	RESIDENT	2.04E-03	9.51E-06	1.11E-03	5.09E-06	7.04E-07	3.29E-09	1.16E-06	5.32E-09
5584554160000	558455	4160000	RESIDENT	2.02E-03	9.42E-06	1.10E-03	5.04E-06	6.99E-07	3.26E-09	1.15E-06	5.27E-09
5584654160000	558465	4160000	RESIDENT	2.01E-03	9.34E-06	1.09E-03	4.99E-06	6.96E-07	3.23E-09	1.14E-06	5.22E-09
5584754160000	558475	4160000	RESIDENT	2.01E-03	9.27E-06	1.09E-03	4.96E-06	6.95E-07	3.21E-09	1.14E-06	5.18E-09
5584854160000	558485	4160000	RESIDENT	2.01E-03	9.20E-06	1.09E-03	4.92E-06	6.95E-07	3.18E-09	1.14E-06	5.14E-09
5584954160000	558495	4160000	RESIDENT	2.01E-03	9.13E-06	1.09E-03	4.88E-06	6.95E-07	3.16E-09	1.14E-06	5.10E-09
5585054160000	558505	4160000	RESIDENT	2.01E-03	9.06E-06	1.10E-03	4.85E-06	6.97E-07	3.14E-09	1.14E-06	5.07E-09
5585254160000	558525	4160000	RESIDENT	2.03E-03	8.94E-06	1.10E-03	4.78E-06	7.02E-07	3.10E-09	1.15E-06	5.00E-09
5585354160000	558535	4160000	RESIDENT	2.03E-03	8.88E-06	1.11E-03	4.75E-06	7.04E-07	3.07E-09	1.16E-06	4.97E-09
5585454160000	558545	4160000	RESIDENT	2.06E-03	8.85E-06	1.12E-03	4.74E-06	7.12E-07	3.06E-09	1.17E-06	4.95E-09
5579354160010	557935	4160010	RESIDENT	3.39E-03	1.48E-05	1.84E-03	7.90E-06	1.17E-06	5.11E-09	1.93E-06	8.25E-09
5579454160010	557945	4160010	RESIDENT	3.50E-03	1.49E-05	1.90E-03	7.96E-06	1.21E-06	5.15E-09	1.99E-06	8.32E-09
5579554160010	557955	4160010	RESIDENT	3.61E-03	1.50E-05	1.97E-03	8.04E-06	1.25E-06	5.20E-09	2.05E-06	8.40E-09
5579654160010	557965	4160010	RESIDENT	3.73E-03	1.52E-05	2.03E-03	8.13E-06	1.29E-06	5.26E-09	2.12E-06	8.49E-09
5579854160010	557985	4160010	RESIDENT	3.95E-03	1.53E-05	2.15E-03	8.20E-06	1.37E-06	5.31E-09	2.25E-06	8.57E-09
5579954160010	557995	4160010	RESIDENT	4.06E-03	1.54E-05	2.21E-03	8.23E-06	1.41E-06	5.33E-09	2.31E-06	8.61E-09
5580054160010	558005	4160010	RESIDENT	4.18E-03	1.55E-05	2.27E-03	8.28E-06	1.45E-06	5.36E-09	2.38E-06	8.66E-09
5580154160010	558015	4160010	RESIDENT	4.30E-03	1.56E-05	2.34E-03	8.36E-06	1.49E-06	5.41E-09	2.45E-06	8.74E-09
5580254160010	558025	4160010	RESIDENT	4.42E-03	1.58E-05	2.40E-03	8.43E-06	1.53E-06	5.45E-09	2.51E-06	8.81E-09
5580354160010	558035	4160010	RESIDENT	4.52E-03	1.59E-05	2.46E-03	8.48E-06	1.57E-06	5.49E-09	2.57E-06	8.87E-09
5580454160010	558045	4160010	RESIDENT	4.63E-03	1.59E-05	2.52E-03	8.51E-06	1.60E-06	5.51E-09	2.63E-06	8.89E-09
5580554160010	558055	4160010	RESIDENT	4.72E-03	1.59E-05	2.57E-03	8.48E-06	1.63E-06	5.49E-09	2.68E-06	8.87E-09
5580654160010	558065	4160010	RESIDENT	4.81E-03	1.59E-05	2.62E-03	8.51E-06	1.66E-06	5.51E-09	2.73E-06	8.89E-09
5580754160010	558075	4160010	RESIDENT	4.89E-03	1.59E-05	2.66E-03	8.53E-06	1.69E-06	5.52E-09	2.78E-06	8.92E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5580854160010	558085	4160010	RESIDENT	4.96E-03	1.60E-05	2.70E-03	8.54E-06	1.72E-06	5.53E-09	2.82E-06	8.93E-09
5580954160010	558095	4160010	RESIDENT	5.02E-03	1.59E-05	2.73E-03	8.53E-06	1.74E-06	5.52E-09	2.85E-06	8.91E-09
5581054160010	558105	4160010	RESIDENT	5.07E-03	1.59E-05	2.76E-03	8.51E-06	1.75E-06	5.51E-09	2.88E-06	8.90E-09
5581154160010	558115	4160010	RESIDENT	5.09E-03	1.57E-05	2.77E-03	8.42E-06	1.76E-06	5.45E-09	2.89E-06	8.80E-09
5581254160010	558125	4160010	RESIDENT	5.11E-03	1.58E-05	2.78E-03	8.45E-06	1.77E-06	5.47E-09	2.91E-06	8.83E-09
5581354160010	558135	4160010	RESIDENT	5.10E-03	1.58E-05	2.77E-03	8.47E-06	1.76E-06	5.48E-09	2.90E-06	8.85E-09
5581454160010	558145	4160010	RESIDENT	5.09E-03	1.58E-05	2.77E-03	8.46E-06	1.76E-06	5.47E-09	2.89E-06	8.84E-09
5581554160010	558155	4160010	RESIDENT	5.05E-03	1.57E-05	2.75E-03	8.39E-06	1.75E-06	5.43E-09	2.87E-06	8.77E-09
5581654160010	558165	4160010	RESIDENT	5.00E-03	1.55E-05	2.72E-03	8.30E-06	1.73E-06	5.37E-09	2.84E-06	8.68E-09
5581754160010	558175	4160010	RESIDENT	4.93E-03	1.53E-05	2.68E-03	8.21E-06	1.71E-06	5.31E-09	2.80E-06	8.58E-09
5581854160010	558185	4160010	RESIDENT	4.85E-03	1.52E-05	2.64E-03	8.13E-06	1.68E-06	5.26E-09	2.76E-06	8.50E-09
5582054160010	558205	4160010	RESIDENT	4.65E-03	1.48E-05	2.53E-03	7.93E-06	1.61E-06	5.13E-09	2.65E-06	8.29E-09
5582154160010	558215	4160010	RESIDENT	4.53E-03	1.46E-05	2.46E-03	7.81E-06	1.57E-06	5.06E-09	2.58E-06	8.17E-09
5582254160010	558225	4160010	RESIDENT	4.39E-03	1.44E-05	2.39E-03	7.69E-06	1.52E-06	4.97E-09	2.50E-06	8.03E-09
5582354160010	558235	4160010	RESIDENT	4.26E-03	1.42E-05	2.32E-03	7.57E-06	1.47E-06	4.90E-09	2.42E-06	7.91E-09
5582454160010	558245	4160010	RESIDENT	4.11E-03	1.39E-05	2.24E-03	7.43E-06	1.42E-06	4.81E-09	2.34E-06	7.77E-09
5582554160010	558255	4160010	RESIDENT	3.96E-03	1.37E-05	2.16E-03	7.31E-06	1.37E-06	4.73E-09	2.25E-06	7.64E-09
5582654160010	558265	4160010	RESIDENT	3.81E-03	1.34E-05	2.07E-03	7.18E-06	1.32E-06	4.64E-09	2.17E-06	7.50E-09
5582754160010	558275	4160010	RESIDENT	3.66E-03	1.32E-05	1.99E-03	7.04E-06	1.27E-06	4.56E-09	2.08E-06	7.36E-09
5582854160010	558285	4160010	RESIDENT	3.51E-03	1.29E-05	1.91E-03	6.91E-06	1.21E-06	4.47E-09	2.00E-06	7.22E-09
5582954160010	558295	4160010	RESIDENT	3.36E-03	1.27E-05	1.83E-03	6.77E-06	1.16E-06	4.38E-09	1.91E-06	7.08E-09
5583054160010	558305	4160010	RESIDENT	3.22E-03	1.24E-05	1.75E-03	6.64E-06	1.11E-06	4.30E-09	1.83E-06	6.94E-09
5583154160010	558315	4160010	RESIDENT	3.08E-03	1.22E-05	1.68E-03	6.51E-06	1.07E-06	4.21E-09	1.75E-06	6.80E-09
5583254160010	558325	4160010	RESIDENT	2.96E-03	1.19E-05	1.61E-03	6.39E-06	1.02E-06	4.13E-09	1.68E-06	6.68E-09
5583354160010	558335	4160010	RESIDENT	2.84E-03	1.17E-05	1.54E-03	6.27E-06	9.82E-07	4.06E-09	1.61E-06	6.55E-09
5583454160010	558345	4160010	RESIDENT	2.72E-03	1.15E-05	1.48E-03	6.14E-06	9.43E-07	3.98E-09	1.55E-06	6.42E-09
5583554160010	558355	4160010	RESIDENT	2.62E-03	1.13E-05	1.43E-03	6.04E-06	9.08E-07	3.91E-09	1.49E-06	6.31E-09
5583654160010	558365	4160010	RESIDENT	2.54E-03	1.11E-05	1.38E-03	5.94E-06	8.78E-07	3.84E-09	1.44E-06	6.21E-09
5583854160010	558385	4160010	RESIDENT	2.39E-03	1.08E-05	1.30E-03	5.75E-06	8.27E-07	3.72E-09	1.36E-06	6.01E-09
5583954160010	558395	4160010	RESIDENT	2.33E-03	1.06E-05	1.27E-03	5.66E-06	8.05E-07	3.66E-09	1.32E-06	5.92E-09
5584054160010	558405	4160010	RESIDENT	2.27E-03	1.04E-05	1.23E-03	5.57E-06	7.85E-07	3.60E-09	1.29E-06	5.82E-09
5584154160010	558415	4160010	RESIDENT	2.22E-03	1.03E-05	1.21E-03	5.49E-06	7.70E-07	3.56E-09	1.26E-06	5.74E-09
5584254160010	558425	4160010	RESIDENT	2.19E-03	1.02E-05	1.19E-03	5.43E-06	7.59E-07	3.51E-09	1.25E-06	5.68E-09
5584354160010	558435	4160010	RESIDENT	2.16E-03	1.00E-05	1.18E-03	5.36E-06	7.48E-07	3.47E-09	1.23E-06	5.60E-09
5584454160010	558445	4160010	RESIDENT	2.14E-03	9.91E-06	1.16E-03	5.30E-06	7.40E-07	3.43E-09	1.22E-06	5.54E-09
5584554160010	558455	4160010	RESIDENT	2.13E-03	9.82E-06	1.16E-03	5.25E-06	7.36E-07	3.40E-09	1.21E-06	5.49E-09
5584654160010	558465	4160010	RESIDENT	2.11E-03	9.72E-06	1.15E-03	5.20E-06	7.32E-07	3.36E-09	1.20E-06	5.43E-09
5584754160010	558475	4160010	RESIDENT	2.11E-03	9.64E-06	1.15E-03	5.15E-06	7.31E-07	3.34E-09	1.20E-06	5.39E-09
5584854160010	558485	4160010	RESIDENT	2.11E-03	9.57E-06	1.15E-03	5.12E-06	7.32E-07	3.31E-09	1.20E-06	5.35E-09
5584954160010	558495	4160010	RESIDENT	2.12E-03	9.51E-06	1.16E-03	5.09E-06	7.35E-07	3.29E-09	1.21E-06	5.32E-09
5585154160010	558515	4160010	RESIDENT	2.14E-03	9.38E-06	1.16E-03	5.02E-06	7.40E-07	3.25E-09	1.22E-06	5.24E-09
5585254160010	558525	4160010	RESIDENT	2.14E-03	9.30E-06	1.17E-03	4.98E-06	7.41E-07	3.22E-09	1.22E-06	5.20E-09
5585354160010	558535	4160010	RESIDENT	2.15E-03	9.24E-06	1.17E-03	4.94E-06	7.45E-07	3.20E-09	1.22E-06	5.17E-09
5585454160010	558545	4160010	RESIDENT	2.18E-03	9.22E-06	1.18E-03	4.93E-06	7.54E-07	3.19E-09	1.24E-06	5.15E-09
5585554160010	558555	4160010	RESIDENT	2.19E-03	9.17E-06	1.19E-03	4.91E-06	7.60E-07	3.17E-09	1.25E-06	5.13E-09
5579254160020	557925	4160020	RESIDENT	3.36E-03	1.49E-05	1.83E-03	7.97E-06	1.16E-06	5.16E-09	1.91E-06	8.33E-09
5579354160020	557935	4160020	RESIDENT	3.48E-03	1.53E-05	1.89E-03	8.18E-06	1.20E-06	5.29E-09	1.98E-06	8.55E-09
5579454160020	557945	4160020	RESIDENT	3.60E-03	1.54E-05	1.96E-03	8.26E-06	1.25E-06	5.35E-09	2.05E-06	8.63E-09
5579554160020	557955	4160020	RESIDENT	3.72E-03	1.56E-05	2.03E-03	8.37E-06	1.29E-06	5.41E-09	2.12E-06	8.74E-09
5579754160020	557975	4160020	RESIDENT	3.96E-03	1.58E-05	2.15E-03	8.46E-06	1.37E-06	5.47E-09	2.25E-06	8.84E-09
5579854160020	557985	4160020	RESIDENT	4.07E-03	1.59E-05	2.22E-03	8.50E-06	1.41E-06	5.50E-09	2.32E-06	8.88E-09
5579954160020	557995	4160020	RESIDENT	4.20E-03	1.60E-05	2.29E-03	8.56E-06	1.45E-06	5.54E-09	2.39E-06	8.95E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5580054160020	558005	4160020	RESIDENT	4.33E-03	1.61E-05	2.35E-03	8.62E-06	1.50E-06	5.58E-09	2.46E-06	9.01E-09
5580154160020	558015	4160020	RESIDENT	4.45E-03	1.62E-05	2.42E-03	8.69E-06	1.54E-06	5.62E-09	2.53E-06	9.08E-09
5580254160020	558025	4160020	RESIDENT	4.58E-03	1.64E-05	2.49E-03	8.76E-06	1.58E-06	5.67E-09	2.60E-06	9.16E-09
5580354160020	558035	4160020	RESIDENT	4.70E-03	1.65E-05	2.56E-03	8.82E-06	1.63E-06	5.71E-09	2.67E-06	9.22E-09
5580454160020	558045	4160020	RESIDENT	4.83E-03	1.66E-05	2.63E-03	8.90E-06	1.67E-06	5.76E-09	2.75E-06	9.31E-09
5580554160020	558055	4160020	RESIDENT	4.93E-03	1.66E-05	2.68E-03	8.90E-06	1.71E-06	5.76E-09	2.81E-06	9.31E-09
5580654160020	558065	4160020	RESIDENT	5.01E-03	1.66E-05	2.73E-03	8.85E-06	1.73E-06	5.73E-09	2.85E-06	9.25E-09
5580754160020	558075	4160020	RESIDENT	5.10E-03	1.66E-05	2.78E-03	8.90E-06	1.77E-06	5.76E-09	2.90E-06	9.30E-09
5580854160020	558085	4160020	RESIDENT	5.18E-03	1.66E-05	2.82E-03	8.87E-06	1.79E-06	5.74E-09	2.95E-06	9.27E-09
5580954160020	558095	4160020	RESIDENT	5.25E-03	1.66E-05	2.86E-03	8.88E-06	1.82E-06	5.74E-09	2.98E-06	9.28E-09
5581054160020	558105	4160020	RESIDENT	5.30E-03	1.67E-05	2.88E-03	8.92E-06	1.83E-06	5.77E-09	3.01E-06	9.32E-09
5581154160020	558115	4160020	RESIDENT	5.33E-03	1.66E-05	2.90E-03	8.90E-06	1.85E-06	5.76E-09	3.03E-06	9.31E-09
5581254160020	558125	4160020	RESIDENT	5.35E-03	1.66E-05	2.91E-03	8.88E-06	1.85E-06	5.75E-09	3.04E-06	9.28E-09
5581354160020	558135	4160020	RESIDENT	5.36E-03	1.66E-05	2.91E-03	8.86E-06	1.85E-06	5.73E-09	3.05E-06	9.26E-09
5581454160020	558145	4160020	RESIDENT	5.35E-03	1.65E-05	2.91E-03	8.82E-06	1.85E-06	5.71E-09	3.04E-06	9.22E-09
5581554160020	558155	4160020	RESIDENT	5.32E-03	1.64E-05	2.89E-03	8.78E-06	1.84E-06	5.68E-09	3.03E-06	9.17E-09
5581654160020	558165	4160020	RESIDENT	5.27E-03	1.63E-05	2.87E-03	8.70E-06	1.82E-06	5.63E-09	3.00E-06	9.10E-09
5581754160020	558175	4160020	RESIDENT	5.20E-03	1.61E-05	2.83E-03	8.61E-06	1.80E-06	5.57E-09	2.96E-06	8.99E-09
5582054160020	558205	4160020	RESIDENT	4.90E-03	1.55E-05	2.67E-03	8.29E-06	1.70E-06	5.37E-09	2.79E-06	8.67E-09
5582154160020	558215	4160020	RESIDENT	4.77E-03	1.53E-05	2.60E-03	8.17E-06	1.65E-06	5.29E-09	2.71E-06	8.54E-09
5582254160020	558225	4160020	RESIDENT	4.63E-03	1.50E-05	2.52E-03	8.04E-06	1.60E-06	5.21E-09	2.63E-06	8.41E-09
5582354160020	558235	4160020	RESIDENT	4.48E-03	1.48E-05	2.44E-03	7.91E-06	1.55E-06	5.12E-09	2.55E-06	8.27E-09
5582454160020	558245	4160020	RESIDENT	4.33E-03	1.45E-05	2.36E-03	7.78E-06	1.50E-06	5.03E-09	2.46E-06	8.13E-09
5582554160020	558255	4160020	RESIDENT	4.17E-03	1.43E-05	2.27E-03	7.64E-06	1.44E-06	4.94E-09	2.37E-06	7.99E-09
5582654160020	558265	4160020	RESIDENT	4.01E-03	1.40E-05	2.18E-03	7.50E-06	1.39E-06	4.86E-09	2.28E-06	7.84E-09
5582754160020	558275	4160020	RESIDENT	3.85E-03	1.38E-05	2.10E-03	7.38E-06	1.33E-06	4.77E-09	2.19E-06	7.71E-09
5582854160020	558285	4160020	RESIDENT	3.69E-03	1.35E-05	2.01E-03	7.24E-06	1.28E-06	4.68E-09	2.10E-06	7.56E-09
5582954160020	558295	4160020	RESIDENT	3.53E-03	1.33E-05	1.92E-03	7.09E-06	1.22E-06	4.59E-09	2.01E-06	7.41E-09
5583054160020	558305	4160020	RESIDENT	3.38E-03	1.30E-05	1.84E-03	6.95E-06	1.17E-06	4.50E-09	1.92E-06	7.27E-09
5583154160020	558315	4160020	RESIDENT	3.23E-03	1.27E-05	1.76E-03	6.80E-06	1.12E-06	4.40E-09	1.84E-06	7.11E-09
5583254160020	558325	4160020	RESIDENT	3.10E-03	1.25E-05	1.69E-03	6.68E-06	1.07E-06	4.32E-09	1.76E-06	6.98E-09
5583354160020	558335	4160020	RESIDENT	2.97E-03	1.22E-05	1.62E-03	6.55E-06	1.03E-06	4.24E-09	1.69E-06	6.85E-09
5583454160020	558345	4160020	RESIDENT	2.85E-03	1.20E-05	1.55E-03	6.42E-06	9.88E-07	4.15E-09	1.62E-06	6.71E-09
5583554160020	558355	4160020	RESIDENT	2.75E-03	1.18E-05	1.50E-03	6.30E-06	9.52E-07	4.08E-09	1.56E-06	6.59E-09
5583654160020	558365	4160020	RESIDENT	2.66E-03	1.16E-05	1.45E-03	6.20E-06	9.20E-07	4.01E-09	1.51E-06	6.48E-09
5583754160020	558375	4160020	RESIDENT	2.57E-03	1.14E-05	1.40E-03	6.09E-06	8.91E-07	3.94E-09	1.46E-06	6.37E-09
5583854160020	558385	4160020	RESIDENT	2.50E-03	1.12E-05	1.36E-03	6.00E-06	8.66E-07	3.88E-09	1.42E-06	6.27E-09
5583954160020	558395	4160020	RESIDENT	2.44E-03	1.11E-05	1.33E-03	5.91E-06	8.46E-07	3.83E-09	1.39E-06	6.18E-09
5584054160020	558405	4160020	RESIDENT	2.39E-03	1.09E-05	1.30E-03	5.82E-06	8.26E-07	3.77E-09	1.36E-06	6.08E-09
5584154160020	558415	4160020	RESIDENT	2.33E-03	1.07E-05	1.27E-03	5.73E-06	8.08E-07	3.71E-09	1.33E-06	5.99E-09
5584254160020	558425	4160020	RESIDENT	2.30E-03	1.06E-05	1.25E-03	5.66E-06	7.97E-07	3.66E-09	1.31E-06	5.91E-09
5584354160020	558435	4160020	RESIDENT	2.27E-03	1.04E-05	1.24E-03	5.59E-06	7.87E-07	3.62E-09	1.29E-06	5.84E-09
5584454160020	558445	4160020	RESIDENT	2.26E-03	1.03E-05	1.23E-03	5.53E-06	7.81E-07	3.58E-09	1.28E-06	5.78E-09
5584554160020	558455	4160020	RESIDENT	2.24E-03	1.02E-05	1.22E-03	5.47E-06	7.75E-07	3.54E-09	1.27E-06	5.72E-09
5584654160020	558465	4160020	RESIDENT	2.23E-03	1.01E-05	1.21E-03	5.41E-06	7.72E-07	3.50E-09	1.27E-06	5.66E-09
5584754160020	558475	4160020	RESIDENT	2.23E-03	1.00E-05	1.21E-03	5.37E-06	7.71E-07	3.47E-09	1.27E-06	5.61E-09
5584854160020	558485	4160020	RESIDENT	2.24E-03	9.97E-06	1.22E-03	5.33E-06	7.74E-07	3.45E-09	1.27E-06	5.58E-09
5585154160020	558515	4160020	RESIDENT	2.27E-03	9.78E-06	1.23E-03	5.23E-06	7.85E-07	3.38E-09	1.29E-06	5.47E-09
5585254160020	558525	4160020	RESIDENT	2.28E-03	9.70E-06	1.24E-03	5.19E-06	7.88E-07	3.36E-09	1.29E-06	5.42E-09
5585354160020	558535	4160020	RESIDENT	2.28E-03	9.63E-06	1.24E-03	5.15E-06	7.90E-07	3.33E-09	1.30E-06	5.38E-09
5585454160020	558545	4160020	RESIDENT	2.30E-03	9.59E-06	1.25E-03	5.13E-06	7.97E-07	3.32E-09	1.31E-06	5.36E-09
5585554160020	558555	4160020	RESIDENT	2.32E-03	9.54E-06	1.26E-03	5.11E-06	8.05E-07	3.30E-09	1.32E-06	5.34E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5585654160020	558565	4160020	RESIDENT	2.34E-03	9.50E-06	1.27E-03	5.08E-06	8.11E-07	3.29E-09	1.33E-06	5.31E-09
5585754160020	558575	4160020	RESIDENT	2.37E-03	9.47E-06	1.29E-03	5.06E-06	8.20E-07	3.28E-09	1.35E-06	5.29E-09
5579054160030	557905	4160030	RESIDENT	3.22E-03	1.50E-05	1.75E-03	8.03E-06	1.11E-06	5.20E-09	1.83E-06	8.39E-09
5579154160030	557915	4160030	RESIDENT	3.33E-03	1.55E-05	1.81E-03	8.30E-06	1.15E-06	5.37E-09	1.89E-06	8.68E-09
5579254160030	557925	4160030	RESIDENT	3.45E-03	1.57E-05	1.88E-03	8.40E-06	1.19E-06	5.43E-09	1.96E-06	8.77E-09
5579354160030	557935	4160030	RESIDENT	3.57E-03	1.59E-05	1.94E-03	8.48E-06	1.24E-06	5.49E-09	2.03E-06	8.86E-09
5579454160030	557945	4160030	RESIDENT	3.70E-03	1.61E-05	2.01E-03	8.59E-06	1.28E-06	5.56E-09	2.11E-06	8.98E-09
5579654160030	557965	4160030	RESIDENT	3.95E-03	1.63E-05	2.15E-03	8.72E-06	1.37E-06	5.64E-09	2.25E-06	9.11E-09
5579754160030	557975	4160030	RESIDENT	4.08E-03	1.64E-05	2.22E-03	8.76E-06	1.41E-06	5.67E-09	2.32E-06	9.16E-09
5579854160030	557985	4160030	RESIDENT	4.21E-03	1.65E-05	2.29E-03	8.83E-06	1.46E-06	5.71E-09	2.39E-06	9.23E-09
5579954160030	557995	4160030	RESIDENT	4.34E-03	1.67E-05	2.36E-03	8.91E-06	1.50E-06	5.76E-09	2.47E-06	9.31E-09
5580054160030	558005	4160030	RESIDENT	4.48E-03	1.68E-05	2.44E-03	8.98E-06	1.55E-06	5.81E-09	2.55E-06	9.38E-09
5580154160030	558015	4160030	RESIDENT	4.61E-03	1.69E-05	2.51E-03	9.06E-06	1.60E-06	5.86E-09	2.62E-06	9.47E-09
5580254160030	558025	4160030	RESIDENT	4.75E-03	1.70E-05	2.58E-03	9.11E-06	1.64E-06	5.89E-09	2.70E-06	9.52E-09
5580354160030	558035	4160030	RESIDENT	4.87E-03	1.71E-05	2.65E-03	9.17E-06	1.69E-06	5.93E-09	2.77E-06	9.58E-09
5580454160030	558045	4160030	RESIDENT	5.03E-03	1.73E-05	2.73E-03	9.25E-06	1.74E-06	5.99E-09	2.86E-06	9.67E-09
5580554160030	558055	4160030	RESIDENT	5.14E-03	1.74E-05	2.80E-03	9.31E-06	1.78E-06	6.03E-09	2.92E-06	9.74E-09
5580654160030	558065	4160030	RESIDENT	5.24E-03	1.74E-05	2.85E-03	9.33E-06	1.82E-06	6.03E-09	2.98E-06	9.75E-09
5580754160030	558075	4160030	RESIDENT	5.33E-03	1.73E-05	2.90E-03	9.27E-06	1.84E-06	6.00E-09	3.03E-06	9.69E-09
5580854160030	558085	4160030	RESIDENT	5.41E-03	1.73E-05	2.95E-03	9.26E-06	1.87E-06	5.99E-09	3.08E-06	9.68E-09
5580954160030	558095	4160030	RESIDENT	5.49E-03	1.74E-05	2.99E-03	9.32E-06	1.90E-06	6.03E-09	3.12E-06	9.74E-09
5581054160030	558105	4160030	RESIDENT	5.56E-03	1.75E-05	3.02E-03	9.35E-06	1.92E-06	6.05E-09	3.16E-06	9.77E-09
5581154160030	558115	4160030	RESIDENT	5.60E-03	1.75E-05	3.05E-03	9.35E-06	1.94E-06	6.05E-09	3.19E-06	9.77E-09
5581254160030	558125	4160030	RESIDENT	5.63E-03	1.74E-05	3.06E-03	9.33E-06	1.95E-06	6.04E-09	3.20E-06	9.75E-09
5581354160030	558135	4160030	RESIDENT	5.64E-03	1.74E-05	3.07E-03	9.28E-06	1.95E-06	6.01E-09	3.21E-06	9.70E-09
5581454160030	558145	4160030	RESIDENT	5.63E-03	1.72E-05	3.06E-03	9.23E-06	1.95E-06	5.97E-09	3.20E-06	9.64E-09
5581554160030	558155	4160030	RESIDENT	5.60E-03	1.71E-05	3.05E-03	9.17E-06	1.94E-06	5.93E-09	3.18E-06	9.59E-09
5581654160030	558165	4160030	RESIDENT	5.56E-03	1.70E-05	3.02E-03	9.11E-06	1.92E-06	5.89E-09	3.16E-06	9.52E-09
5581754160030	558175	4160030	RESIDENT	5.49E-03	1.69E-05	2.99E-03	9.02E-06	1.90E-06	5.84E-09	3.12E-06	9.43E-09
5581954160030	558195	4160030	RESIDENT	5.30E-03	1.65E-05	2.88E-03	8.81E-06	1.83E-06	5.70E-09	3.01E-06	9.21E-09
5582054160030	558205	4160030	RESIDENT	5.17E-03	1.62E-05	2.81E-03	8.68E-06	1.79E-06	5.62E-09	2.94E-06	9.07E-09
5582154160030	558215	4160030	RESIDENT	5.03E-03	1.60E-05	2.74E-03	8.56E-06	1.74E-06	5.54E-09	2.86E-06	8.94E-09
5582254160030	558225	4160030	RESIDENT	4.89E-03	1.58E-05	2.66E-03	8.43E-06	1.69E-06	5.46E-09	2.78E-06	8.81E-09
5582354160030	558235	4160030	RESIDENT	4.73E-03	1.55E-05	2.57E-03	8.29E-06	1.64E-06	5.36E-09	2.69E-06	8.66E-09
5582454160030	558245	4160030	RESIDENT	4.57E-03	1.52E-05	2.49E-03	8.16E-06	1.58E-06	5.28E-09	2.60E-06	8.53E-09
5582554160030	558255	4160030	RESIDENT	4.40E-03	1.50E-05	2.39E-03	8.01E-06	1.52E-06	5.18E-09	2.50E-06	8.37E-09
5582654160030	558265	4160030	RESIDENT	4.22E-03	1.47E-05	2.30E-03	7.86E-06	1.46E-06	5.08E-09	2.40E-06	8.21E-09
5582754160030	558275	4160030	RESIDENT	4.06E-03	1.44E-05	2.21E-03	7.73E-06	1.40E-06	5.00E-09	2.31E-06	8.08E-09
5582854160030	558285	4160030	RESIDENT	3.88E-03	1.42E-05	2.11E-03	7.58E-06	1.34E-06	4.90E-09	2.21E-06	7.92E-09
5582954160030	558295	4160030	RESIDENT	3.72E-03	1.39E-05	2.02E-03	7.42E-06	1.29E-06	4.80E-09	2.11E-06	7.76E-09
5583054160030	558305	4160030	RESIDENT	3.55E-03	1.36E-05	1.93E-03	7.28E-06	1.23E-06	4.71E-09	2.02E-06	7.61E-09
5583154160030	558315	4160030	RESIDENT	3.40E-03	1.33E-05	1.85E-03	7.12E-06	1.18E-06	4.61E-09	1.93E-06	7.45E-09
5583254160030	558325	4160030	RESIDENT	3.26E-03	1.31E-05	1.77E-03	6.99E-06	1.13E-06	4.52E-09	1.85E-06	7.31E-09
5583354160030	558335	4160030	RESIDENT	3.12E-03	1.28E-05	1.70E-03	6.85E-06	1.08E-06	4.43E-09	1.77E-06	7.16E-09
5583454160030	558345	4160030	RESIDENT	3.00E-03	1.26E-05	1.63E-03	6.71E-06	1.04E-06	4.34E-09	1.70E-06	7.02E-09
5583554160030	558355	4160030	RESIDENT	2.88E-03	1.23E-05	1.57E-03	6.59E-06	9.99E-07	4.26E-09	1.64E-06	6.89E-09
5583654160030	558365	4160030	RESIDENT	2.79E-03	1.21E-05	1.52E-03	6.48E-06	9.65E-07	4.19E-09	1.59E-06	6.77E-09
5583754160030	558375	4160030	RESIDENT	2.70E-03	1.19E-05	1.47E-03	6.37E-06	9.36E-07	4.12E-09	1.54E-06	6.66E-09
5583854160030	558385	4160030	RESIDENT	2.63E-03	1.17E-05	1.43E-03	6.27E-06	9.10E-07	4.06E-09	1.50E-06	6.55E-09
5583954160030	558395	4160030	RESIDENT	2.57E-03	1.15E-05	1.40E-03	6.18E-06	8.89E-07	4.00E-09	1.46E-06	6.46E-09
5584154160030	558415	4160030	RESIDENT	2.46E-03	1.12E-05	1.34E-03	5.99E-06	8.53E-07	3.88E-09	1.40E-06	6.26E-09
5584254160030	558425	4160030	RESIDENT	2.42E-03	1.10E-05	1.32E-03	5.90E-06	8.39E-07	3.82E-09	1.38E-06	6.17E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5584354160030	558435	4160030	RESIDENT	2.40E-03	1.09E-05	1.30E-03	5.83E-06	8.29E-07	3.77E-09	1.36E-06	6.09E-09
5584454160030	558445	4160030	RESIDENT	2.37E-03	1.08E-05	1.29E-03	5.76E-06	8.22E-07	3.73E-09	1.35E-06	6.02E-09
5584554160030	558455	4160030	RESIDENT	2.36E-03	1.07E-05	1.29E-03	5.70E-06	8.18E-07	3.69E-09	1.34E-06	5.96E-09
5584654160030	558465	4160030	RESIDENT	2.36E-03	1.06E-05	1.28E-03	5.65E-06	8.15E-07	3.65E-09	1.34E-06	5.90E-09
5584754160030	558475	4160030	RESIDENT	2.36E-03	1.05E-05	1.29E-03	5.61E-06	8.18E-07	3.63E-09	1.34E-06	5.86E-09
5584954160030	558495	4160030	RESIDENT	2.38E-03	1.03E-05	1.29E-03	5.52E-06	8.23E-07	3.58E-09	1.35E-06	5.77E-09
5585054160030	558505	4160030	RESIDENT	2.38E-03	1.02E-05	1.30E-03	5.48E-06	8.25E-07	3.54E-09	1.35E-06	5.72E-09
5585354160030	558535	4160030	RESIDENT	2.43E-03	1.01E-05	1.32E-03	5.38E-06	8.42E-07	3.48E-09	1.38E-06	5.62E-09
5585454160030	558545	4160030	RESIDENT	2.45E-03	9.99E-06	1.33E-03	5.34E-06	8.47E-07	3.46E-09	1.39E-06	5.59E-09
5585554160030	558555	4160030	RESIDENT	2.46E-03	9.93E-06	1.34E-03	5.31E-06	8.52E-07	3.44E-09	1.40E-06	5.55E-09
5585654160030	558565	4160030	RESIDENT	2.47E-03	9.86E-06	1.34E-03	5.27E-06	8.55E-07	3.41E-09	1.41E-06	5.51E-09
5585754160030	558575	4160030	RESIDENT	2.50E-03	9.83E-06	1.36E-03	5.26E-06	8.65E-07	3.40E-09	1.42E-06	5.49E-09
5585854160030	558585	4160030	RESIDENT	2.52E-03	9.79E-06	1.37E-03	5.24E-06	8.74E-07	3.39E-09	1.44E-06	5.47E-09
5578954160040	557895	4160040	RESIDENT	3.18E-03	1.58E-05	1.73E-03	8.45E-06	1.10E-06	5.47E-09	1.81E-06	8.83E-09
5579054160040	557905	4160040	RESIDENT	3.30E-03	1.59E-05	1.79E-03	8.53E-06	1.14E-06	5.52E-09	1.87E-06	8.91E-09
5579154160040	557915	4160040	RESIDENT	3.41E-03	1.61E-05	1.86E-03	8.61E-06	1.18E-06	5.57E-09	1.94E-06	9.00E-09
5579254160040	557925	4160040	RESIDENT	3.54E-03	1.63E-05	1.93E-03	8.71E-06	1.23E-06	5.64E-09	2.01E-06	9.11E-09
5579354160040	557935	4160040	RESIDENT	3.67E-03	1.65E-05	2.00E-03	8.83E-06	1.27E-06	5.72E-09	2.09E-06	9.23E-09
5579554160040	557955	4160040	RESIDENT	3.94E-03	1.68E-05	2.14E-03	9.00E-06	1.36E-06	5.82E-09	2.24E-06	9.40E-09
5579654160040	557965	4160040	RESIDENT	4.06E-03	1.69E-05	2.21E-03	9.02E-06	1.41E-06	5.84E-09	2.31E-06	9.43E-09
5579754160040	557975	4160040	RESIDENT	4.20E-03	1.70E-05	2.29E-03	9.11E-06	1.45E-06	5.90E-09	2.39E-06	9.52E-09
5579854160040	557985	4160040	RESIDENT	4.35E-03	1.72E-05	2.36E-03	9.20E-06	1.50E-06	5.95E-09	2.47E-06	9.61E-09
5579954160040	557995	4160040	RESIDENT	4.49E-03	1.74E-05	2.45E-03	9.30E-06	1.56E-06	6.02E-09	2.56E-06	9.72E-09
5580054160040	558005	4160040	RESIDENT	4.64E-03	1.75E-05	2.52E-03	9.38E-06	1.61E-06	6.07E-09	2.64E-06	9.80E-09
5580154160040	558015	4160040	RESIDENT	4.78E-03	1.76E-05	2.60E-03	9.44E-06	1.66E-06	6.11E-09	2.72E-06	9.87E-09
5580254160040	558025	4160040	RESIDENT	4.92E-03	1.77E-05	2.68E-03	9.47E-06	1.70E-06	6.13E-09	2.80E-06	9.90E-09
5580354160040	558035	4160040	RESIDENT	5.06E-03	1.78E-05	2.75E-03	9.53E-06	1.75E-06	6.17E-09	2.88E-06	9.97E-09
5580454160040	558045	4160040	RESIDENT	5.23E-03	1.80E-05	2.84E-03	9.62E-06	1.81E-06	6.22E-09	2.97E-06	1.01E-08
5580554160040	558055	4160040	RESIDENT	5.36E-03	1.81E-05	2.92E-03	9.71E-06	1.86E-06	6.28E-09	3.05E-06	1.01E-08
5580654160040	558065	4160040	RESIDENT	5.48E-03	1.83E-05	2.98E-03	9.76E-06	1.90E-06	6.32E-09	3.12E-06	1.02E-08
5580754160040	558075	4160040	RESIDENT	5.58E-03	1.83E-05	3.04E-03	9.77E-06	1.93E-06	6.32E-09	3.17E-06	1.02E-08
5580854160040	558085	4160040	RESIDENT	5.67E-03	1.82E-05	3.09E-03	9.75E-06	1.96E-06	6.31E-09	3.23E-06	1.02E-08
5580954160040	558095	4160040	RESIDENT	5.75E-03	1.82E-05	3.13E-03	9.73E-06	1.99E-06	6.30E-09	3.27E-06	1.02E-08
5581054160040	558105	4160040	RESIDENT	5.83E-03	1.83E-05	3.17E-03	9.80E-06	2.02E-06	6.34E-09	3.32E-06	1.02E-08
5581154160040	558115	4160040	RESIDENT	5.89E-03	1.83E-05	3.21E-03	9.79E-06	2.04E-06	6.34E-09	3.35E-06	1.02E-08
5581254160040	558125	4160040	RESIDENT	5.93E-03	1.83E-05	3.22E-03	9.77E-06	2.05E-06	6.32E-09	3.37E-06	1.02E-08
5581354160040	558135	4160040	RESIDENT	5.94E-03	1.82E-05	3.23E-03	9.72E-06	2.06E-06	6.29E-09	3.38E-06	1.02E-08
5581454160040	558145	4160040	RESIDENT	5.93E-03	1.81E-05	3.23E-03	9.66E-06	2.05E-06	6.25E-09	3.37E-06	1.01E-08
5581554160040	558155	4160040	RESIDENT	5.91E-03	1.80E-05	3.22E-03	9.61E-06	2.05E-06	6.22E-09	3.36E-06	1.00E-08
5581654160040	558165	4160040	RESIDENT	5.87E-03	1.79E-05	3.19E-03	9.55E-06	2.03E-06	6.18E-09	3.34E-06	9.98E-09
5581954160040	558195	4160040	RESIDENT	5.60E-03	1.73E-05	3.05E-03	9.24E-06	1.94E-06	5.98E-09	3.18E-06	9.66E-09
5582054160040	558205	4160040	RESIDENT	5.46E-03	1.70E-05	2.97E-03	9.10E-06	1.89E-06	5.89E-09	3.11E-06	9.52E-09
5582154160040	558215	4160040	RESIDENT	5.32E-03	1.68E-05	2.90E-03	8.97E-06	1.84E-06	5.81E-09	3.03E-06	9.38E-09
5582254160040	558225	4160040	RESIDENT	5.17E-03	1.65E-05	2.81E-03	8.85E-06	1.79E-06	5.72E-09	2.94E-06	9.25E-09
5582354160040	558235	4160040	RESIDENT	4.99E-03	1.62E-05	2.72E-03	8.68E-06	1.73E-06	5.62E-09	2.84E-06	9.07E-09
5582454160040	558245	4160040	RESIDENT	4.83E-03	1.60E-05	2.63E-03	8.56E-06	1.67E-06	5.54E-09	2.75E-06	8.95E-09
5582554160040	558255	4160040	RESIDENT	4.64E-03	1.57E-05	2.52E-03	8.39E-06	1.61E-06	5.43E-09	2.64E-06	8.77E-09
5582654160040	558265	4160040	RESIDENT	4.46E-03	1.54E-05	2.42E-03	8.24E-06	1.54E-06	5.33E-09	2.53E-06	8.61E-09
5582754160040	558275	4160040	RESIDENT	4.28E-03	1.51E-05	2.33E-03	8.10E-06	1.48E-06	5.24E-09	2.43E-06	8.46E-09
5582854160040	558285	4160040	RESIDENT	4.09E-03	1.48E-05	2.23E-03	7.94E-06	1.42E-06	5.14E-09	2.33E-06	8.29E-09
5582954160040	558295	4160040	RESIDENT	3.91E-03	1.45E-05	2.13E-03	7.78E-06	1.35E-06	5.03E-09	2.23E-06	8.13E-09
5583054160040	558305	4160040	RESIDENT	3.74E-03	1.43E-05	2.04E-03	7.62E-06	1.29E-06	4.93E-09	2.13E-06	7.97E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5583154160040	558315	4160040	RESIDENT	3.57E-03	1.40E-05	1.94E-03	7.46E-06	1.24E-06	4.83E-09	2.03E-06	7.80E-09
5583254160040	558325	4160040	RESIDENT	3.42E-03	1.37E-05	1.86E-03	7.31E-06	1.18E-06	4.73E-09	1.95E-06	7.64E-09
5583354160040	558335	4160040	RESIDENT	3.28E-03	1.34E-05	1.78E-03	7.16E-06	1.13E-06	4.64E-09	1.86E-06	7.49E-09
5583454160040	558345	4160040	RESIDENT	3.14E-03	1.31E-05	1.71E-03	7.02E-06	1.09E-06	4.54E-09	1.79E-06	7.34E-09
5583554160040	558355	4160040	RESIDENT	3.03E-03	1.29E-05	1.65E-03	6.89E-06	1.05E-06	4.46E-09	1.72E-06	7.21E-09
5583654160040	558365	4160040	RESIDENT	2.93E-03	1.27E-05	1.60E-03	6.78E-06	1.02E-06	4.39E-09	1.67E-06	7.08E-09
5583754160040	558375	4160040	RESIDENT	2.84E-03	1.25E-05	1.55E-03	6.66E-06	9.84E-07	4.31E-09	1.62E-06	6.96E-09
5583854160040	558385	4160040	RESIDENT	2.77E-03	1.23E-05	1.51E-03	6.56E-06	9.58E-07	4.24E-09	1.57E-06	6.85E-09
5583954160040	558395	4160040	RESIDENT	2.70E-03	1.20E-05	1.47E-03	6.44E-06	9.33E-07	4.17E-09	1.53E-06	6.73E-09
5584054160040	558405	4160040	RESIDENT	2.64E-03	1.19E-05	1.44E-03	6.35E-06	9.14E-07	4.11E-09	1.50E-06	6.63E-09
5584254160040	558425	4160040	RESIDENT	2.57E-03	1.16E-05	1.40E-03	6.18E-06	8.88E-07	4.00E-09	1.46E-06	6.46E-09
5584354160040	558435	4160040	RESIDENT	2.53E-03	1.14E-05	1.38E-03	6.09E-06	8.77E-07	3.94E-09	1.44E-06	6.37E-09
5584454160040	558445	4160040	RESIDENT	2.51E-03	1.12E-05	1.36E-03	6.01E-06	8.68E-07	3.89E-09	1.43E-06	6.29E-09
5584554160040	558455	4160040	RESIDENT	2.50E-03	1.11E-05	1.36E-03	5.95E-06	8.65E-07	3.85E-09	1.42E-06	6.22E-09
5584654160040	558465	4160040	RESIDENT	2.50E-03	1.10E-05	1.36E-03	5.91E-06	8.67E-07	3.82E-09	1.42E-06	6.17E-09
5584854160040	558485	4160040	RESIDENT	2.52E-03	1.09E-05	1.37E-03	5.82E-06	8.73E-07	3.77E-09	1.43E-06	6.08E-09
5584954160040	558495	4160040	RESIDENT	2.51E-03	1.07E-05	1.37E-03	5.75E-06	8.69E-07	3.72E-09	1.43E-06	6.01E-09
5585054160040	558505	4160040	RESIDENT	2.52E-03	1.07E-05	1.37E-03	5.70E-06	8.73E-07	3.69E-09	1.43E-06	5.96E-09
5585154160040	558515	4160040	RESIDENT	2.55E-03	1.06E-05	1.39E-03	5.69E-06	8.84E-07	3.68E-09	1.45E-06	5.94E-09
5585254160040	558525	4160040	RESIDENT	2.58E-03	1.06E-05	1.40E-03	5.66E-06	8.93E-07	3.66E-09	1.47E-06	5.92E-09
5585454160040	558545	4160040	RESIDENT	2.61E-03	1.04E-05	1.42E-03	5.58E-06	9.02E-07	3.61E-09	1.48E-06	5.83E-09
5585554160040	558555	4160040	RESIDENT	2.62E-03	1.04E-05	1.42E-03	5.54E-06	9.06E-07	3.58E-09	1.49E-06	5.79E-09
5585654160040	558565	4160040	RESIDENT	2.63E-03	1.03E-05	1.43E-03	5.50E-06	9.09E-07	3.56E-09	1.49E-06	5.74E-09
5585754160040	558575	4160040	RESIDENT	2.65E-03	1.02E-05	1.44E-03	5.47E-06	9.18E-07	3.54E-09	1.51E-06	5.72E-09
5585854160040	558585	4160040	RESIDENT	2.68E-03	1.02E-05	1.46E-03	5.45E-06	9.26E-07	3.53E-09	1.52E-06	5.70E-09
5578854160050	557885	4160050	RESIDENT	3.13E-03	1.62E-05	1.70E-03	8.64E-06	1.08E-06	5.59E-09	1.78E-06	9.03E-09
5578954160050	557895	4160050	RESIDENT	3.25E-03	1.63E-05	1.77E-03	8.74E-06	1.12E-06	5.66E-09	1.85E-06	9.14E-09
5579054160050	557905	4160050	RESIDENT	3.37E-03	1.65E-05	1.83E-03	8.84E-06	1.17E-06	5.72E-09	1.91E-06	9.24E-09
5579154160050	557915	4160050	RESIDENT	3.49E-03	1.67E-05	1.90E-03	8.93E-06	1.21E-06	5.78E-09	1.99E-06	9.34E-09
5579254160050	557925	4160050	RESIDENT	3.63E-03	1.69E-05	1.98E-03	9.06E-06	1.26E-06	5.87E-09	2.06E-06	9.47E-09
5579654160050	557965	4160050	RESIDENT	4.19E-03	1.76E-05	2.28E-03	9.44E-06	1.45E-06	6.11E-09	2.38E-06	9.87E-09
5579754160050	557975	4160050	RESIDENT	4.34E-03	1.77E-05	2.36E-03	9.49E-06	1.50E-06	6.14E-09	2.47E-06	9.92E-09
5579854160050	557985	4160050	RESIDENT	4.49E-03	1.79E-05	2.44E-03	9.57E-06	1.55E-06	6.19E-09	2.55E-06	1.00E-08
5579954160050	557995	4160050	RESIDENT	4.64E-03	1.80E-05	2.53E-03	9.65E-06	1.61E-06	6.25E-09	2.64E-06	1.01E-08
5580054160050	558005	4160050	RESIDENT	4.84E-03	1.83E-05	2.63E-03	9.81E-06	1.68E-06	6.35E-09	2.75E-06	1.03E-08
5580154160050	558015	4160050	RESIDENT	5.00E-03	1.85E-05	2.72E-03	9.90E-06	1.73E-06	6.41E-09	2.84E-06	1.03E-08
5580254160050	558025	4160050	RESIDENT	5.15E-03	1.85E-05	2.80E-03	9.91E-06	1.78E-06	6.42E-09	2.93E-06	1.04E-08
5580354160050	558035	4160050	RESIDENT	5.29E-03	1.86E-05	2.88E-03	9.97E-06	1.83E-06	6.45E-09	3.01E-06	1.04E-08
5580454160050	558045	4160050	RESIDENT	5.44E-03	1.87E-05	2.96E-03	1.00E-05	1.88E-06	6.49E-09	3.09E-06	1.05E-08
5580554160050	558055	4160050	RESIDENT	5.58E-03	1.89E-05	3.04E-03	1.01E-05	1.93E-06	6.53E-09	3.17E-06	1.05E-08
5580654160050	558065	4160050	RESIDENT	5.71E-03	1.90E-05	3.11E-03	1.02E-05	1.98E-06	6.57E-09	3.25E-06	1.06E-08
5580754160050	558075	4160050	RESIDENT	5.84E-03	1.91E-05	3.18E-03	1.02E-05	2.02E-06	6.61E-09	3.32E-06	1.07E-08
5580854160050	558085	4160050	RESIDENT	5.95E-03	1.91E-05	3.24E-03	1.02E-05	2.06E-06	6.63E-09	3.38E-06	1.07E-08
5580954160050	558095	4160050	RESIDENT	6.05E-03	1.92E-05	3.29E-03	1.02E-05	2.09E-06	6.63E-09	3.44E-06	1.07E-08
5581054160050	558105	4160050	RESIDENT	6.13E-03	1.92E-05	3.33E-03	1.03E-05	2.12E-06	6.63E-09	3.48E-06	1.07E-08
5581154160050	558115	4160050	RESIDENT	6.19E-03	1.91E-05	3.37E-03	1.02E-05	2.14E-06	6.63E-09	3.52E-06	1.07E-08
5581254160050	558125	4160050	RESIDENT	6.24E-03	1.91E-05	3.39E-03	1.02E-05	2.16E-06	6.61E-09	3.55E-06	1.07E-08
5581354160050	558135	4160050	RESIDENT	6.25E-03	1.90E-05	3.40E-03	1.02E-05	2.16E-06	6.58E-09	3.56E-06	1.06E-08
5581454160050	558145	4160050	RESIDENT	6.26E-03	1.90E-05	3.41E-03	1.01E-05	2.17E-06	6.56E-09	3.56E-06	1.06E-08
5581554160050	558155	4160050	RESIDENT	6.25E-03	1.89E-05	3.40E-03	1.01E-05	2.16E-06	6.53E-09	3.55E-06	1.06E-08
5581754160050	558175	4160050	RESIDENT	6.13E-03	1.85E-05	3.33E-03	9.92E-06	2.12E-06	6.42E-09	3.48E-06	1.04E-08
5581854160050	558185	4160050	RESIDENT	6.03E-03	1.83E-05	3.28E-03	9.81E-06	2.09E-06	6.35E-09	3.43E-06	1.03E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5582054160050	558205	4160050	RESIDENT	5.79E-03	1.79E-05	3.15E-03	9.58E-06	2.01E-06	6.20E-09	3.29E-06	1.00E-08
5582154160050	558215	4160050	RESIDENT	5.64E-03	1.76E-05	3.07E-03	9.44E-06	1.95E-06	6.11E-09	3.21E-06	9.86E-09
5582254160050	558225	4160050	RESIDENT	5.47E-03	1.74E-05	2.97E-03	9.28E-06	1.89E-06	6.01E-09	3.11E-06	9.70E-09
5582354160050	558235	4160050	RESIDENT	5.28E-03	1.70E-05	2.87E-03	9.11E-06	1.83E-06	5.89E-09	3.00E-06	9.52E-09
5582454160050	558245	4160050	RESIDENT	5.11E-03	1.68E-05	2.78E-03	8.99E-06	1.77E-06	5.82E-09	2.90E-06	9.39E-09
5582554160050	558255	4160050	RESIDENT	4.90E-03	1.65E-05	2.67E-03	8.81E-06	1.70E-06	5.70E-09	2.79E-06	9.21E-09
5582654160050	558265	4160050	RESIDENT	4.71E-03	1.62E-05	2.56E-03	8.65E-06	1.63E-06	5.60E-09	2.68E-06	9.04E-09
5582754160050	558275	4160050	RESIDENT	4.51E-03	1.59E-05	2.45E-03	8.49E-06	1.56E-06	5.49E-09	2.56E-06	8.87E-09
5582854160050	558285	4160050	RESIDENT	4.31E-03	1.55E-05	2.35E-03	8.32E-06	1.49E-06	5.38E-09	2.45E-06	8.69E-09
5582954160050	558295	4160050	RESIDENT	4.12E-03	1.52E-05	2.24E-03	8.15E-06	1.43E-06	5.28E-09	2.34E-06	8.52E-09
5583054160050	558305	4160050	RESIDENT	3.94E-03	1.49E-05	2.14E-03	7.99E-06	1.36E-06	5.17E-09	2.24E-06	8.35E-09
5583154160050	558315	4160050	RESIDENT	3.76E-03	1.46E-05	2.05E-03	7.82E-06	1.30E-06	5.06E-09	2.14E-06	8.17E-09
5583254160050	558325	4160050	RESIDENT	3.60E-03	1.43E-05	1.96E-03	7.66E-06	1.25E-06	4.95E-09	2.05E-06	8.00E-09
5583354160050	558335	4160050	RESIDENT	3.45E-03	1.40E-05	1.88E-03	7.50E-06	1.19E-06	4.86E-09	1.96E-06	7.84E-09
5583454160050	558345	4160050	RESIDENT	3.31E-03	1.38E-05	1.80E-03	7.36E-06	1.15E-06	4.76E-09	1.88E-06	7.69E-09
5583554160050	558355	4160050	RESIDENT	3.19E-03	1.35E-05	1.74E-03	7.22E-06	1.10E-06	4.67E-09	1.81E-06	7.54E-09
5583654160050	558365	4160050	RESIDENT	3.09E-03	1.33E-05	1.68E-03	7.09E-06	1.07E-06	4.59E-09	1.75E-06	7.41E-09
5583754160050	558375	4160050	RESIDENT	2.99E-03	1.30E-05	1.63E-03	6.97E-06	1.04E-06	4.51E-09	1.70E-06	7.29E-09
5583854160050	558385	4160050	RESIDENT	2.91E-03	1.28E-05	1.59E-03	6.86E-06	1.01E-06	4.44E-09	1.66E-06	7.17E-09
5583954160050	558395	4160050	RESIDENT	2.84E-03	1.26E-05	1.54E-03	6.73E-06	9.83E-07	4.36E-09	1.61E-06	7.04E-09
5584054160050	558405	4160050	RESIDENT	2.78E-03	1.24E-05	1.51E-03	6.63E-06	9.64E-07	4.29E-09	1.58E-06	6.93E-09
5584154160050	558415	4160050	RESIDENT	2.75E-03	1.23E-05	1.50E-03	6.55E-06	9.52E-07	4.24E-09	1.56E-06	6.85E-09
5584354160050	558435	4160050	RESIDENT	2.69E-03	1.19E-05	1.46E-03	6.38E-06	9.31E-07	4.13E-09	1.53E-06	6.67E-09
5584454160050	558445	4160050	RESIDENT	2.67E-03	1.18E-05	1.45E-03	6.30E-06	9.23E-07	4.08E-09	1.52E-06	6.58E-09
5584554160050	558455	4160050	RESIDENT	2.66E-03	1.17E-05	1.45E-03	6.23E-06	9.21E-07	4.03E-09	1.51E-06	6.52E-09
5584654160050	558465	4160050	RESIDENT	2.67E-03	1.16E-05	1.45E-03	6.19E-06	9.25E-07	4.01E-09	1.52E-06	6.47E-09
5584754160050	558475	4160050	RESIDENT	2.68E-03	1.15E-05	1.46E-03	6.14E-06	9.27E-07	3.97E-09	1.52E-06	6.41E-09
5584854160050	558485	4160050	RESIDENT	2.67E-03	1.13E-05	1.45E-03	6.07E-06	9.26E-07	3.93E-09	1.52E-06	6.34E-09
5584954160050	558495	4160050	RESIDENT	2.67E-03	1.12E-05	1.45E-03	6.00E-06	9.24E-07	3.88E-09	1.52E-06	6.27E-09
5585054160050	558505	4160050	RESIDENT	2.68E-03	1.11E-05	1.46E-03	5.95E-06	9.28E-07	3.85E-09	1.53E-06	6.22E-09
5585154160050	558515	4160050	RESIDENT	2.70E-03	1.11E-05	1.47E-03	5.91E-06	9.35E-07	3.83E-09	1.54E-06	6.18E-09
5585254160050	558525	4160050	RESIDENT	2.73E-03	1.10E-05	1.48E-03	5.88E-06	9.44E-07	3.81E-09	1.55E-06	6.15E-09
5585354160050	558535	4160050	RESIDENT	2.76E-03	1.10E-05	1.50E-03	5.86E-06	9.54E-07	3.79E-09	1.57E-06	6.12E-09
5585554160050	558555	4160050	RESIDENT	2.79E-03	1.08E-05	1.52E-03	5.78E-06	9.67E-07	3.74E-09	1.59E-06	6.04E-09
5585654160050	558565	4160050	RESIDENT	2.81E-03	1.07E-05	1.53E-03	5.74E-06	9.71E-07	3.72E-09	1.60E-06	6.00E-09
5585754160050	558575	4160050	RESIDENT	2.83E-03	1.07E-05	1.54E-03	5.71E-06	9.78E-07	3.70E-09	1.61E-06	5.97E-09
5585954160050	558595	4160050	RESIDENT	2.85E-03	1.05E-05	1.55E-03	5.64E-06	9.88E-07	3.65E-09	1.62E-06	5.89E-09
5586054160050	558605	4160050	RESIDENT	2.86E-03	1.05E-05	1.56E-03	5.60E-06	9.91E-07	3.63E-09	1.63E-06	5.86E-09
5578754160060	557875	4160060	RESIDENT	3.07E-03	1.66E-05	1.67E-03	8.86E-06	1.06E-06	5.73E-09	1.74E-06	9.26E-09
5578854160060	557885	4160060	RESIDENT	3.19E-03	1.67E-05	1.73E-03	8.96E-06	1.10E-06	5.80E-09	1.81E-06	9.36E-09
5578954160060	557895	4160060	RESIDENT	3.31E-03	1.69E-05	1.80E-03	9.06E-06	1.15E-06	5.86E-09	1.88E-06	9.47E-09
5579054160060	557905	4160060	RESIDENT	3.44E-03	1.71E-05	1.87E-03	9.17E-06	1.19E-06	5.93E-09	1.96E-06	9.58E-09
5579154160060	557915	4160060	RESIDENT	3.58E-03	1.74E-05	1.95E-03	9.32E-06	1.24E-06	6.03E-09	2.04E-06	9.74E-09
5579254160060	557925	4160060	RESIDENT	3.72E-03	1.76E-05	2.02E-03	9.42E-06	1.29E-06	6.10E-09	2.11E-06	9.84E-09
5579354160060	557935	4160060	RESIDENT	3.86E-03	1.78E-05	2.10E-03	9.50E-06	1.34E-06	6.15E-09	2.19E-06	9.93E-09
5579454160060	557945	4160060	RESIDENT	4.00E-03	1.79E-05	2.18E-03	9.56E-06	1.38E-06	6.19E-09	2.27E-06	9.99E-09
5579554160060	557955	4160060	RESIDENT	4.16E-03	1.81E-05	2.26E-03	9.69E-06	1.44E-06	6.27E-09	2.36E-06	1.01E-08
5579754160060	557975	4160060	RESIDENT	4.51E-03	1.86E-05	2.45E-03	9.95E-06	1.56E-06	6.44E-09	2.56E-06	1.04E-08
5579854160060	557985	4160060	RESIDENT	4.67E-03	1.87E-05	2.54E-03	1.00E-05	1.62E-06	6.48E-09	2.66E-06	1.05E-08
5579954160060	557995	4160060	RESIDENT	4.84E-03	1.89E-05	2.63E-03	1.01E-05	1.67E-06	6.53E-09	2.75E-06	1.06E-08
5580054160060	558005	4160060	RESIDENT	5.01E-03	1.90E-05	2.72E-03	1.02E-05	1.73E-06	6.59E-09	2.85E-06	1.06E-08
5580154160060	558015	4160060	RESIDENT	5.18E-03	1.93E-05	2.82E-03	1.03E-05	1.79E-06	6.67E-09	2.95E-06	1.08E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5580254160060	558025	4160060	RESIDENT	5.35E-03	1.94E-05	2.91E-03	1.04E-05	1.85E-06	6.73E-09	3.04E-06	1.09E-08
5580354160060	558035	4160060	RESIDENT	5.51E-03	1.95E-05	3.00E-03	1.04E-05	1.91E-06	6.75E-09	3.13E-06	1.09E-08
5580454160060	558045	4160060	RESIDENT	5.66E-03	1.96E-05	3.08E-03	1.05E-05	1.96E-06	6.78E-09	3.22E-06	1.09E-08
5580554160060	558055	4160060	RESIDENT	5.78E-03	1.96E-05	3.15E-03	1.05E-05	2.00E-06	6.77E-09	3.29E-06	1.09E-08
5580654160060	558065	4160060	RESIDENT	5.96E-03	1.98E-05	3.25E-03	1.06E-05	2.06E-06	6.85E-09	3.39E-06	1.11E-08
5580754160060	558075	4160060	RESIDENT	6.11E-03	1.99E-05	3.32E-03	1.07E-05	2.11E-06	6.91E-09	3.47E-06	1.12E-08
5580854160060	558085	4160060	RESIDENT	6.24E-03	2.00E-05	3.40E-03	1.07E-05	2.16E-06	6.94E-09	3.55E-06	1.12E-08
5580954160060	558095	4160060	RESIDENT	6.35E-03	2.01E-05	3.46E-03	1.07E-05	2.20E-06	6.95E-09	3.61E-06	1.12E-08
5581054160060	558105	4160060	RESIDENT	6.44E-03	2.01E-05	3.51E-03	1.07E-05	2.23E-06	6.95E-09	3.66E-06	1.12E-08
5581154160060	558115	4160060	RESIDENT	6.52E-03	2.01E-05	3.55E-03	1.07E-05	2.26E-06	6.95E-09	3.71E-06	1.12E-08
5581254160060	558125	4160060	RESIDENT	6.57E-03	2.00E-05	3.58E-03	1.07E-05	2.28E-06	6.93E-09	3.74E-06	1.12E-08
5581354160060	558135	4160060	RESIDENT	6.60E-03	2.00E-05	3.59E-03	1.07E-05	2.29E-06	6.91E-09	3.76E-06	1.12E-08
5581454160060	558145	4160060	RESIDENT	6.62E-03	1.99E-05	3.60E-03	1.07E-05	2.29E-06	6.89E-09	3.76E-06	1.11E-08
5581654160060	558165	4160060	RESIDENT	6.56E-03	1.97E-05	3.57E-03	1.05E-05	2.27E-06	6.81E-09	3.73E-06	1.10E-08
5581754160060	558175	4160060	RESIDENT	6.48E-03	1.94E-05	3.53E-03	1.04E-05	2.24E-06	6.73E-09	3.69E-06	1.09E-08
5581854160060	558185	4160060	RESIDENT	6.39E-03	1.92E-05	3.47E-03	1.03E-05	2.21E-06	6.66E-09	3.63E-06	1.08E-08
5581954160060	558195	4160060	RESIDENT	6.28E-03	1.91E-05	3.41E-03	1.02E-05	2.17E-06	6.59E-09	3.57E-06	1.07E-08
5582254160060	558225	4160060	RESIDENT	5.80E-03	1.83E-05	3.16E-03	9.78E-06	2.01E-06	6.33E-09	3.30E-06	1.02E-08
5582354160060	558235	4160060	RESIDENT	5.61E-03	1.80E-05	3.05E-03	9.60E-06	1.94E-06	6.21E-09	3.19E-06	1.00E-08
5582454160060	558245	4160060	RESIDENT	5.41E-03	1.77E-05	2.94E-03	9.45E-06	1.87E-06	6.11E-09	3.08E-06	9.88E-09
5582554160060	558255	4160060	RESIDENT	5.20E-03	1.73E-05	2.83E-03	9.27E-06	1.80E-06	6.00E-09	2.95E-06	9.69E-09
5582654160060	558265	4160060	RESIDENT	4.98E-03	1.70E-05	2.71E-03	9.09E-06	1.72E-06	5.88E-09	2.83E-06	9.50E-09
5582754160060	558275	4160060	RESIDENT	4.77E-03	1.67E-05	2.59E-03	8.92E-06	1.65E-06	5.77E-09	2.71E-06	9.32E-09
5582854160060	558285	4160060	RESIDENT	4.56E-03	1.63E-05	2.48E-03	8.74E-06	1.58E-06	5.65E-09	2.59E-06	9.13E-09
5582954160060	558295	4160060	RESIDENT	4.35E-03	1.60E-05	2.37E-03	8.56E-06	1.51E-06	5.54E-09	2.47E-06	8.94E-09
5583054160060	558305	4160060	RESIDENT	4.16E-03	1.57E-05	2.26E-03	8.38E-06	1.44E-06	5.42E-09	2.36E-06	8.76E-09
5583154160060	558315	4160060	RESIDENT	3.97E-03	1.53E-05	2.16E-03	8.20E-06	1.37E-06	5.31E-09	2.25E-06	8.57E-09
5583254160060	558325	4160060	RESIDENT	3.79E-03	1.50E-05	2.06E-03	8.03E-06	1.31E-06	5.20E-09	2.16E-06	8.39E-09
5583354160060	558335	4160060	RESIDENT	3.64E-03	1.47E-05	1.98E-03	7.87E-06	1.26E-06	5.10E-09	2.07E-06	8.23E-09
5583454160060	558345	4160060	RESIDENT	3.49E-03	1.44E-05	1.90E-03	7.72E-06	1.21E-06	5.00E-09	1.99E-06	8.07E-09
5583554160060	558355	4160060	RESIDENT	3.37E-03	1.42E-05	1.83E-03	7.57E-06	1.17E-06	4.90E-09	1.91E-06	7.92E-09
5583654160060	558365	4160060	RESIDENT	3.26E-03	1.39E-05	1.77E-03	7.44E-06	1.13E-06	4.81E-09	1.85E-06	7.77E-09
5583754160060	558375	4160060	RESIDENT	3.16E-03	1.37E-05	1.72E-03	7.31E-06	1.09E-06	4.73E-09	1.80E-06	7.64E-09
5583854160060	558385	4160060	RESIDENT	3.08E-03	1.34E-05	1.67E-03	7.18E-06	1.06E-06	4.65E-09	1.75E-06	7.51E-09
5583954160060	558395	4160060	RESIDENT	3.01E-03	1.32E-05	1.64E-03	7.06E-06	1.04E-06	4.57E-09	1.71E-06	7.38E-09
5584054160060	558405	4160060	RESIDENT	2.95E-03	1.30E-05	1.61E-03	6.96E-06	1.02E-06	4.50E-09	1.68E-06	7.28E-09
5584154160060	558415	4160060	RESIDENT	2.92E-03	1.28E-05	1.59E-03	6.87E-06	1.01E-06	4.44E-09	1.66E-06	7.18E-09
5584254160060	558425	4160060	RESIDENT	2.89E-03	1.27E-05	1.57E-03	6.78E-06	1.00E-06	4.39E-09	1.64E-06	7.09E-09
5584454160060	558445	4160060	RESIDENT	2.84E-03	1.24E-05	1.55E-03	6.61E-06	9.85E-07	4.28E-09	1.62E-06	6.91E-09
5584554160060	558455	4160060	RESIDENT	2.84E-03	1.22E-05	1.55E-03	6.54E-06	9.84E-07	4.23E-09	1.62E-06	6.84E-09
5584754160060	558475	4160060	RESIDENT	2.84E-03	1.20E-05	1.55E-03	6.41E-06	9.84E-07	4.15E-09	1.62E-06	6.70E-09
5584854160060	558485	4160060	RESIDENT	2.84E-03	1.18E-05	1.55E-03	6.34E-06	9.83E-07	4.10E-09	1.62E-06	6.62E-09
5584954160060	558495	4160060	RESIDENT	2.85E-03	1.17E-05	1.55E-03	6.28E-06	9.86E-07	4.06E-09	1.62E-06	6.56E-09
5585054160060	558505	4160060	RESIDENT	2.86E-03	1.16E-05	1.55E-03	6.22E-06	9.89E-07	4.02E-09	1.62E-06	6.50E-09
5585154160060	558515	4160060	RESIDENT	2.87E-03	1.15E-05	1.56E-03	6.17E-06	9.94E-07	3.99E-09	1.63E-06	6.45E-09
5585254160060	558525	4160060	RESIDENT	2.90E-03	1.15E-05	1.58E-03	6.13E-06	1.00E-06	3.97E-09	1.65E-06	6.41E-09
5585354160060	558535	4160060	RESIDENT	2.92E-03	1.14E-05	1.59E-03	6.10E-06	1.01E-06	3.95E-09	1.66E-06	6.38E-09
5585454160060	558545	4160060	RESIDENT	2.95E-03	1.14E-05	1.61E-03	6.07E-06	1.02E-06	3.93E-09	1.68E-06	6.35E-09
5585654160060	558565	4160060	RESIDENT	2.99E-03	1.12E-05	1.63E-03	6.00E-06	1.04E-06	3.88E-09	1.70E-06	6.27E-09
5585854160060	558585	4160060	RESIDENT	3.02E-03	1.11E-05	1.64E-03	5.91E-06	1.05E-06	3.83E-09	1.72E-06	6.18E-09
5585954160060	558595	4160060	RESIDENT	3.03E-03	1.10E-05	1.65E-03	5.87E-06	1.05E-06	3.80E-09	1.72E-06	6.14E-09
5586054160060	558605	4160060	RESIDENT	3.04E-03	1.09E-05	1.65E-03	5.83E-06	1.05E-06	3.77E-09	1.73E-06	6.10E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5586154160060	558615	4160060	RESIDENT	3.05E-03	1.08E-05	1.66E-03	5.80E-06	1.06E-06	3.75E-09	1.74E-06	6.06E-09
5586254160060	558625	4160060	RESIDENT	3.05E-03	1.08E-05	1.66E-03	5.75E-06	1.06E-06	3.72E-09	1.74E-06	6.01E-09
5578654160070	557865	4160070	RESIDENT	3.00E-03	1.69E-05	1.63E-03	9.06E-06	1.04E-06	5.86E-09	1.70E-06	9.47E-09
5578754160070	557875	4160070	RESIDENT	3.12E-03	1.71E-05	1.70E-03	9.16E-06	1.08E-06	5.93E-09	1.77E-06	9.58E-09
5578854160070	557885	4160070	RESIDENT	3.24E-03	1.73E-05	1.76E-03	9.23E-06	1.12E-06	5.97E-09	1.84E-06	9.65E-09
5578954160070	557895	4160070	RESIDENT	3.37E-03	1.75E-05	1.83E-03	9.37E-06	1.17E-06	6.06E-09	1.92E-06	9.79E-09
5579054160070	557905	4160070	RESIDENT	3.52E-03	1.79E-05	1.91E-03	9.55E-06	1.22E-06	6.18E-09	2.00E-06	9.98E-09
5579154160070	557915	4160070	RESIDENT	3.67E-03	1.81E-05	2.00E-03	9.69E-06	1.27E-06	6.27E-09	2.09E-06	1.01E-08
5579254160070	557925	4160070	RESIDENT	3.80E-03	1.83E-05	2.07E-03	9.76E-06	1.32E-06	6.32E-09	2.16E-06	1.02E-08
5579354160070	557935	4160070	RESIDENT	3.95E-03	1.84E-05	2.15E-03	9.83E-06	1.37E-06	6.36E-09	2.25E-06	1.03E-08
5579454160070	557945	4160070	RESIDENT	4.10E-03	1.85E-05	2.23E-03	9.92E-06	1.42E-06	6.42E-09	2.33E-06	1.04E-08
5579554160070	557955	4160070	RESIDENT	4.26E-03	1.88E-05	2.32E-03	1.00E-05	1.48E-06	6.49E-09	2.43E-06	1.05E-08
5579654160070	557965	4160070	RESIDENT	4.44E-03	1.90E-05	2.41E-03	1.02E-05	1.54E-06	6.59E-09	2.52E-06	1.07E-08
5579854160070	557985	4160070	RESIDENT	4.82E-03	1.96E-05	2.62E-03	1.05E-05	1.67E-06	6.79E-09	2.74E-06	1.10E-08
5579954160070	557995	4160070	RESIDENT	5.00E-03	1.97E-05	2.72E-03	1.06E-05	1.73E-06	6.83E-09	2.84E-06	1.10E-08
5580054160070	558005	4160070	RESIDENT	5.18E-03	1.99E-05	2.82E-03	1.06E-05	1.79E-06	6.89E-09	2.95E-06	1.11E-08
5580154160070	558015	4160070	RESIDENT	5.36E-03	2.01E-05	2.92E-03	1.07E-05	1.86E-06	6.94E-09	3.05E-06	1.12E-08
5580254160070	558025	4160070	RESIDENT	5.55E-03	2.02E-05	3.02E-03	1.08E-05	1.92E-06	7.01E-09	3.16E-06	1.13E-08
5580354160070	558035	4160070	RESIDENT	5.73E-03	2.04E-05	3.12E-03	1.09E-05	1.98E-06	7.07E-09	3.26E-06	1.14E-08
5580454160070	558045	4160070	RESIDENT	5.91E-03	2.05E-05	3.21E-03	1.10E-05	2.04E-06	7.11E-09	3.36E-06	1.15E-08
5580554160070	558055	4160070	RESIDENT	6.07E-03	2.06E-05	3.30E-03	1.10E-05	2.10E-06	7.12E-09	3.45E-06	1.15E-08
5580654160070	558065	4160070	RESIDENT	6.24E-03	2.07E-05	3.39E-03	1.11E-05	2.16E-06	7.17E-09	3.55E-06	1.16E-08
5580754160070	558075	4160070	RESIDENT	6.39E-03	2.08E-05	3.48E-03	1.11E-05	2.21E-06	7.22E-09	3.63E-06	1.17E-08
5580854160070	558085	4160070	RESIDENT	6.54E-03	2.10E-05	3.56E-03	1.12E-05	2.26E-06	7.25E-09	3.72E-06	1.17E-08
5580954160070	558095	4160070	RESIDENT	6.67E-03	2.10E-05	3.63E-03	1.13E-05	2.31E-06	7.28E-09	3.80E-06	1.18E-08
5581054160070	558105	4160070	RESIDENT	6.78E-03	2.11E-05	3.69E-03	1.13E-05	2.35E-06	7.29E-09	3.86E-06	1.18E-08
5581154160070	558115	4160070	RESIDENT	6.87E-03	2.11E-05	3.74E-03	1.13E-05	2.38E-06	7.29E-09	3.91E-06	1.18E-08
5581254160070	558125	4160070	RESIDENT	6.94E-03	2.10E-05	3.77E-03	1.12E-05	2.40E-06	7.28E-09	3.94E-06	1.18E-08
5581354160070	558135	4160070	RESIDENT	6.98E-03	2.10E-05	3.80E-03	1.12E-05	2.42E-06	7.26E-09	3.97E-06	1.17E-08
5581554160070	558155	4160070	RESIDENT	6.99E-03	2.08E-05	3.80E-03	1.11E-05	2.42E-06	7.20E-09	3.97E-06	1.16E-08
5581654160070	558165	4160070	RESIDENT	6.95E-03	2.06E-05	3.78E-03	1.10E-05	2.40E-06	7.14E-09	3.95E-06	1.15E-08
5581754160070	558175	4160070	RESIDENT	6.87E-03	2.04E-05	3.74E-03	1.09E-05	2.38E-06	7.08E-09	3.91E-06	1.14E-08
5581854160070	558185	4160070	RESIDENT	6.78E-03	2.02E-05	3.69E-03	1.08E-05	2.35E-06	7.01E-09	3.85E-06	1.13E-08
5581954160070	558195	4160070	RESIDENT	6.66E-03	2.00E-05	3.62E-03	1.07E-05	2.30E-06	6.93E-09	3.78E-06	1.12E-08
5582054160070	558205	4160070	RESIDENT	6.52E-03	1.98E-05	3.55E-03	1.06E-05	2.26E-06	6.86E-09	3.71E-06	1.11E-08
5582154160070	558215	4160070	RESIDENT	6.35E-03	1.95E-05	3.46E-03	1.05E-05	2.20E-06	6.76E-09	3.61E-06	1.09E-08
5584654160070	558465	4160070	RESIDENT	3.04E-03	1.27E-05	1.65E-03	6.78E-06	1.05E-06	4.39E-09	1.73E-06	7.09E-09
5584754160070	558475	4160070	RESIDENT	3.02E-03	1.25E-05	1.65E-03	6.69E-06	1.05E-06	4.33E-09	1.72E-06	7.00E-09
5584854160070	558485	4160070	RESIDENT	3.03E-03	1.24E-05	1.65E-03	6.62E-06	1.05E-06	4.29E-09	1.72E-06	6.92E-09
5584954160070	558495	4160070	RESIDENT	3.04E-03	1.23E-05	1.65E-03	6.56E-06	1.05E-06	4.25E-09	1.73E-06	6.86E-09
5585054160070	558505	4160070	RESIDENT	3.05E-03	1.22E-05	1.66E-03	6.50E-06	1.06E-06	4.21E-09	1.73E-06	6.80E-09
5585154160070	558515	4160070	RESIDENT	3.06E-03	1.20E-05	1.67E-03	6.44E-06	1.06E-06	4.17E-09	1.74E-06	6.74E-09
5585254160070	558525	4160070	RESIDENT	3.09E-03	1.20E-05	1.68E-03	6.41E-06	1.07E-06	4.15E-09	1.76E-06	6.70E-09
5585354160070	558535	4160070	RESIDENT	3.11E-03	1.19E-05	1.69E-03	6.36E-06	1.08E-06	4.12E-09	1.77E-06	6.65E-09
5585454160070	558545	4160070	RESIDENT	3.14E-03	1.18E-05	1.71E-03	6.33E-06	1.09E-06	4.10E-09	1.78E-06	6.61E-09
5585554160070	558555	4160070	RESIDENT	3.17E-03	1.18E-05	1.72E-03	6.30E-06	1.10E-06	4.08E-09	1.80E-06	6.58E-09
5585754160070	558575	4160070	RESIDENT	3.20E-03	1.16E-05	1.74E-03	6.21E-06	1.11E-06	4.02E-09	1.82E-06	6.49E-09
5585854160070	558585	4160070	RESIDENT	3.20E-03	1.15E-05	1.74E-03	6.16E-06	1.11E-06	3.99E-09	1.82E-06	6.44E-09
5585954160070	558595	4160070	RESIDENT	3.22E-03	1.14E-05	1.75E-03	6.12E-06	1.11E-06	3.96E-09	1.83E-06	6.39E-09
5586054160070	558605	4160070	RESIDENT	3.23E-03	1.14E-05	1.76E-03	6.07E-06	1.12E-06	3.93E-09	1.83E-06	6.35E-09
5586154160070	558615	4160070	RESIDENT	3.23E-03	1.13E-05	1.76E-03	6.03E-06	1.12E-06	3.90E-09	1.84E-06	6.30E-09
5586254160070	558625	4160070	RESIDENT	3.23E-03	1.12E-05	1.76E-03	5.98E-06	1.12E-06	3.87E-09	1.83E-06	6.25E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5586354160070	558635	4160070	RESIDENT	3.22E-03	1.11E-05	1.75E-03	5.93E-06	1.12E-06	3.84E-09	1.83E-06	6.20E-09
5578554160080	557855	4160080	RESIDENT	2.92E-03	1.73E-05	1.59E-03	9.26E-06	1.01E-06	5.99E-09	1.66E-06	9.68E-09
5578654160080	557865	4160080	RESIDENT	3.04E-03	1.75E-05	1.66E-03	9.37E-06	1.05E-06	6.07E-09	1.73E-06	9.80E-09
5578754160080	557875	4160080	RESIDENT	3.17E-03	1.78E-05	1.73E-03	9.51E-06	1.10E-06	6.15E-09	1.80E-06	9.94E-09
5578854160080	557885	4160080	RESIDENT	3.30E-03	1.80E-05	1.80E-03	9.63E-06	1.14E-06	6.23E-09	1.88E-06	1.01E-08
5578954160080	557895	4160080	RESIDENT	3.44E-03	1.83E-05	1.87E-03	9.78E-06	1.19E-06	6.33E-09	1.96E-06	1.02E-08
5579054160080	557905	4160080	RESIDENT	3.59E-03	1.86E-05	1.96E-03	9.95E-06	1.24E-06	6.44E-09	2.04E-06	1.04E-08
5579254160080	557925	4160080	RESIDENT	3.88E-03	1.89E-05	2.11E-03	1.01E-05	1.34E-06	6.54E-09	2.21E-06	1.06E-08
5579354160080	557935	4160080	RESIDENT	4.04E-03	1.90E-05	2.20E-03	1.02E-05	1.40E-06	6.59E-09	2.30E-06	1.06E-08
5579454160080	557945	4160080	RESIDENT	4.21E-03	1.93E-05	2.29E-03	1.03E-05	1.46E-06	6.67E-09	2.39E-06	1.08E-08
5579554160080	557955	4160080	RESIDENT	4.38E-03	1.95E-05	2.38E-03	1.04E-05	1.52E-06	6.75E-09	2.49E-06	1.09E-08
5579654160080	557965	4160080	RESIDENT	4.56E-03	1.97E-05	2.48E-03	1.06E-05	1.58E-06	6.83E-09	2.59E-06	1.10E-08
5579754160080	557975	4160080	RESIDENT	4.78E-03	2.01E-05	2.60E-03	1.08E-05	1.65E-06	6.97E-09	2.72E-06	1.13E-08
5579954160080	557995	4160080	RESIDENT	5.17E-03	2.06E-05	2.82E-03	1.10E-05	1.79E-06	7.14E-09	2.94E-06	1.15E-08
5580054160080	558005	4160080	RESIDENT	5.37E-03	2.08E-05	2.92E-03	1.11E-05	1.86E-06	7.21E-09	3.05E-06	1.16E-08
5580154160080	558015	4160080	RESIDENT	5.56E-03	2.10E-05	3.03E-03	1.12E-05	1.93E-06	7.26E-09	3.16E-06	1.17E-08
5580254160080	558025	4160080	RESIDENT	5.77E-03	2.12E-05	3.14E-03	1.13E-05	2.00E-06	7.33E-09	3.28E-06	1.18E-08
5580354160080	558035	4160080	RESIDENT	5.97E-03	2.13E-05	3.25E-03	1.14E-05	2.07E-06	7.39E-09	3.39E-06	1.19E-08
5580454160080	558045	4160080	RESIDENT	6.16E-03	2.15E-05	3.35E-03	1.15E-05	2.13E-06	7.43E-09	3.50E-06	1.20E-08
5580554160080	558055	4160080	RESIDENT	6.34E-03	2.16E-05	3.45E-03	1.15E-05	2.19E-06	7.47E-09	3.60E-06	1.21E-08
5580654160080	558065	4160080	RESIDENT	6.52E-03	2.17E-05	3.55E-03	1.16E-05	2.26E-06	7.51E-09	3.71E-06	1.21E-08
5580754160080	558075	4160080	RESIDENT	6.69E-03	2.18E-05	3.64E-03	1.17E-05	2.32E-06	7.55E-09	3.81E-06	1.22E-08
5580854160080	558085	4160080	RESIDENT	6.86E-03	2.19E-05	3.73E-03	1.17E-05	2.38E-06	7.59E-09	3.90E-06	1.23E-08
5580954160080	558095	4160080	RESIDENT	7.01E-03	2.20E-05	3.81E-03	1.18E-05	2.43E-06	7.63E-09	3.99E-06	1.23E-08
5581054160080	558105	4160080	RESIDENT	7.14E-03	2.21E-05	3.89E-03	1.18E-05	2.47E-06	7.65E-09	4.06E-06	1.24E-08
5581154160080	558115	4160080	RESIDENT	7.25E-03	2.21E-05	3.94E-03	1.18E-05	2.51E-06	7.66E-09	4.12E-06	1.24E-08
5581254160080	558125	4160080	RESIDENT	7.33E-03	2.21E-05	3.99E-03	1.18E-05	2.54E-06	7.65E-09	4.17E-06	1.24E-08
5581454160080	558145	4160080	RESIDENT	7.41E-03	2.20E-05	4.03E-03	1.18E-05	2.57E-06	7.62E-09	4.22E-06	1.23E-08
5581554160080	558155	4160080	RESIDENT	7.40E-03	2.19E-05	4.03E-03	1.17E-05	2.56E-06	7.57E-09	4.21E-06	1.22E-08
5581654160080	558165	4160080	RESIDENT	7.36E-03	2.17E-05	4.00E-03	1.16E-05	2.55E-06	7.50E-09	4.19E-06	1.21E-08
5581754160080	558175	4160080	RESIDENT	7.30E-03	2.15E-05	3.97E-03	1.15E-05	2.53E-06	7.45E-09	4.15E-06	1.20E-08
5581854160080	558185	4160080	RESIDENT	7.20E-03	2.13E-05	3.92E-03	1.14E-05	2.49E-06	7.38E-09	4.10E-06	1.19E-08
5581954160080	558195	4160080	RESIDENT	7.08E-03	2.11E-05	3.85E-03	1.13E-05	2.45E-06	7.30E-09	4.02E-06	1.18E-08
5582054160080	558205	4160080	RESIDENT	6.92E-03	2.08E-05	3.77E-03	1.11E-05	2.40E-06	7.21E-09	3.94E-06	1.16E-08
5582154160080	558215	4160080	RESIDENT	6.74E-03	2.05E-05	3.67E-03	1.10E-05	2.33E-06	7.11E-09	3.84E-06	1.15E-08
5582254160080	558225	4160080	RESIDENT	6.55E-03	2.03E-05	3.56E-03	1.08E-05	2.27E-06	7.01E-09	3.72E-06	1.13E-08
5582354160080	558235	4160080	RESIDENT	6.33E-03	1.99E-05	3.45E-03	1.07E-05	2.19E-06	6.90E-09	3.60E-06	1.11E-08
5582454160080	558245	4160080	RESIDENT	6.10E-03	1.96E-05	3.32E-03	1.05E-05	2.11E-06	6.78E-09	3.47E-06	1.10E-08
5582554160080	558255	4160080	RESIDENT	5.86E-03	1.92E-05	3.19E-03	1.03E-05	2.03E-06	6.66E-09	3.33E-06	1.08E-08
5582654160080	558265	4160080	RESIDENT	5.61E-03	1.89E-05	3.05E-03	1.01E-05	1.94E-06	6.53E-09	3.19E-06	1.05E-08
5582754160080	558275	4160080	RESIDENT	5.36E-03	1.85E-05	2.92E-03	9.89E-06	1.86E-06	6.40E-09	3.05E-06	1.03E-08
5582854160080	558285	4160080	RESIDENT	5.11E-03	1.81E-05	2.78E-03	9.68E-06	1.77E-06	6.26E-09	2.91E-06	1.01E-08
5582954160080	558295	4160080	RESIDENT	4.88E-03	1.77E-05	2.65E-03	9.48E-06	1.69E-06	6.13E-09	2.77E-06	9.90E-09
5583054160080	558305	4160080	RESIDENT	4.65E-03	1.73E-05	2.53E-03	9.27E-06	1.61E-06	6.00E-09	2.65E-06	9.69E-09
5583154160080	558315	4160080	RESIDENT	4.44E-03	1.70E-05	2.42E-03	9.07E-06	1.54E-06	5.87E-09	2.52E-06	9.48E-09
5583254160080	558325	4160080	RESIDENT	4.24E-03	1.66E-05	2.31E-03	8.88E-06	1.47E-06	5.75E-09	2.41E-06	9.28E-09
5583354160080	558335	4160080	RESIDENT	4.06E-03	1.63E-05	2.21E-03	8.69E-06	1.41E-06	5.63E-09	2.31E-06	9.09E-09
5583454160080	558345	4160080	RESIDENT	3.90E-03	1.59E-05	2.12E-03	8.52E-06	1.35E-06	5.51E-09	2.22E-06	8.90E-09
5583554160080	558355	4160080	RESIDENT	3.76E-03	1.56E-05	2.05E-03	8.35E-06	1.30E-06	5.41E-09	2.14E-06	8.73E-09
5583654160080	558365	4160080	RESIDENT	3.64E-03	1.53E-05	1.98E-03	8.20E-06	1.26E-06	5.30E-09	2.07E-06	8.57E-09
5583754160080	558375	4160080	RESIDENT	3.54E-03	1.50E-05	1.93E-03	8.05E-06	1.23E-06	5.21E-09	2.01E-06	8.41E-09
5583854160080	558385	4160080	RESIDENT	3.45E-03	1.48E-05	1.88E-03	7.91E-06	1.20E-06	5.12E-09	1.96E-06	8.26E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5583954160080	558395	4160080	RESIDENT	3.38E-03	1.45E-05	1.84E-03	7.78E-06	1.17E-06	5.03E-09	1.92E-06	8.13E-09
5584054160080	558405	4160080	RESIDENT	3.33E-03	1.43E-05	1.81E-03	7.66E-06	1.15E-06	4.96E-09	1.90E-06	8.00E-09
5584154160080	558415	4160080	RESIDENT	3.29E-03	1.41E-05	1.79E-03	7.54E-06	1.14E-06	4.88E-09	1.87E-06	7.88E-09
5584254160080	558425	4160080	RESIDENT	3.26E-03	1.39E-05	1.77E-03	7.43E-06	1.13E-06	4.81E-09	1.85E-06	7.77E-09
5584354160080	558435	4160080	RESIDENT	3.24E-03	1.37E-05	1.76E-03	7.34E-06	1.12E-06	4.75E-09	1.84E-06	7.67E-09
5584454160080	558445	4160080	RESIDENT	3.24E-03	1.36E-05	1.76E-03	7.26E-06	1.12E-06	4.70E-09	1.84E-06	7.59E-09
5584654160080	558465	4160080	RESIDENT	3.24E-03	1.33E-05	1.76E-03	7.10E-06	1.12E-06	4.59E-09	1.84E-06	7.42E-09
5584754160080	558475	4160080	RESIDENT	3.22E-03	1.31E-05	1.75E-03	7.00E-06	1.12E-06	4.53E-09	1.83E-06	7.31E-09
5584854160080	558485	4160080	RESIDENT	3.23E-03	1.30E-05	1.76E-03	6.93E-06	1.12E-06	4.49E-09	1.84E-06	7.24E-09
5584954160080	558495	4160080	RESIDENT	3.25E-03	1.28E-05	1.77E-03	6.87E-06	1.13E-06	4.45E-09	1.85E-06	7.18E-09
5585054160080	558505	4160080	RESIDENT	3.27E-03	1.27E-05	1.78E-03	6.81E-06	1.13E-06	4.41E-09	1.86E-06	7.12E-09
5585154160080	558515	4160080	RESIDENT	3.27E-03	1.26E-05	1.78E-03	6.74E-06	1.13E-06	4.36E-09	1.86E-06	7.05E-09
5585254160080	558525	4160080	RESIDENT	3.31E-03	1.25E-05	1.80E-03	6.70E-06	1.14E-06	4.34E-09	1.88E-06	7.01E-09
5585354160080	558535	4160080	RESIDENT	3.33E-03	1.25E-05	1.81E-03	6.66E-06	1.15E-06	4.31E-09	1.89E-06	6.96E-09
5585454160080	558545	4160080	RESIDENT	3.34E-03	1.23E-05	1.82E-03	6.60E-06	1.16E-06	4.27E-09	1.90E-06	6.90E-09
5585554160080	558555	4160080	RESIDENT	3.37E-03	1.23E-05	1.83E-03	6.56E-06	1.17E-06	4.25E-09	1.92E-06	6.86E-09
5585654160080	558565	4160080	RESIDENT	3.39E-03	1.22E-05	1.84E-03	6.52E-06	1.17E-06	4.22E-09	1.93E-06	6.81E-09
5585854160080	558585	4160080	RESIDENT	3.41E-03	1.20E-05	1.85E-03	6.42E-06	1.18E-06	4.15E-09	1.94E-06	6.71E-09
5585954160080	558595	4160080	RESIDENT	3.42E-03	1.19E-05	1.86E-03	6.37E-06	1.18E-06	4.12E-09	1.94E-06	6.66E-09
5586054160080	558605	4160080	RESIDENT	3.42E-03	1.18E-05	1.86E-03	6.32E-06	1.18E-06	4.09E-09	1.94E-06	6.61E-09
5586154160080	558615	4160080	RESIDENT	3.41E-03	1.17E-05	1.86E-03	6.26E-06	1.18E-06	4.05E-09	1.94E-06	6.55E-09
5586254160080	558625	4160080	RESIDENT	3.41E-03	1.16E-05	1.85E-03	6.21E-06	1.18E-06	4.02E-09	1.94E-06	6.49E-09
5586354160080	558635	4160080	RESIDENT	3.41E-03	1.15E-05	1.85E-03	6.16E-06	1.18E-06	3.99E-09	1.94E-06	6.44E-09
5586454160080	558645	4160080	RESIDENT	3.38E-03	1.14E-05	1.84E-03	6.09E-06	1.17E-06	3.94E-09	1.92E-06	6.37E-09
5578454160090	557845	4160090	RESIDENT	2.84E-03	1.77E-05	1.55E-03	9.47E-06	9.85E-07	6.13E-09	1.62E-06	9.89E-09
5578554160090	557855	4160090	RESIDENT	2.96E-03	1.79E-05	1.61E-03	9.56E-06	1.02E-06	6.19E-09	1.68E-06	9.99E-09
5578654160090	557865	4160090	RESIDENT	3.08E-03	1.81E-05	1.68E-03	9.69E-06	1.07E-06	6.27E-09	1.75E-06	1.01E-08
5578754160090	557875	4160090	RESIDENT	3.22E-03	1.84E-05	1.75E-03	9.86E-06	1.12E-06	6.38E-09	1.83E-06	1.03E-08
5578854160090	557885	4160090	RESIDENT	3.37E-03	1.88E-05	1.83E-03	1.00E-05	1.17E-06	6.50E-09	1.91E-06	1.05E-08
5578954160090	557895	4160090	RESIDENT	3.51E-03	1.90E-05	1.91E-03	1.02E-05	1.22E-06	6.59E-09	2.00E-06	1.06E-08
5579154160090	557915	4160090	RESIDENT	3.81E-03	1.94E-05	2.07E-03	1.04E-05	1.32E-06	6.72E-09	2.17E-06	1.09E-08
5579254160090	557925	4160090	RESIDENT	3.97E-03	1.96E-05	2.16E-03	1.05E-05	1.37E-06	6.78E-09	2.26E-06	1.10E-08
5579354160090	557935	4160090	RESIDENT	4.14E-03	1.98E-05	2.25E-03	1.06E-05	1.43E-06	6.86E-09	2.35E-06	1.11E-08
5579454160090	557945	4160090	RESIDENT	4.32E-03	2.01E-05	2.35E-03	1.07E-05	1.49E-06	6.95E-09	2.45E-06	1.12E-08
5579554160090	557955	4160090	RESIDENT	4.50E-03	2.03E-05	2.45E-03	1.09E-05	1.56E-06	7.04E-09	2.56E-06	1.14E-08
5579654160090	557965	4160090	RESIDENT	4.69E-03	2.06E-05	2.55E-03	1.10E-05	1.62E-06	7.12E-09	2.67E-06	1.15E-08
5579754160090	557975	4160090	RESIDENT	4.92E-03	2.09E-05	2.68E-03	1.12E-05	1.70E-06	7.25E-09	2.80E-06	1.17E-08
5579854160090	557985	4160090	RESIDENT	5.13E-03	2.13E-05	2.79E-03	1.14E-05	1.78E-06	7.36E-09	2.92E-06	1.19E-08
5580054160090	558005	4160090	RESIDENT	5.56E-03	2.17E-05	3.03E-03	1.16E-05	1.92E-06	7.52E-09	3.16E-06	1.22E-08
5580154160090	558015	4160090	RESIDENT	5.78E-03	2.20E-05	3.14E-03	1.17E-05	2.00E-06	7.60E-09	3.29E-06	1.23E-08
5580254160090	558025	4160090	RESIDENT	5.99E-03	2.21E-05	3.26E-03	1.18E-05	2.07E-06	7.66E-09	3.41E-06	1.24E-08
5580354160090	558035	4160090	RESIDENT	6.20E-03	2.23E-05	3.37E-03	1.19E-05	2.15E-06	7.71E-09	3.53E-06	1.25E-08
5580454160090	558045	4160090	RESIDENT	6.41E-03	2.24E-05	3.49E-03	1.20E-05	2.22E-06	7.77E-09	3.65E-06	1.25E-08
5580554160090	558055	4160090	RESIDENT	6.62E-03	2.26E-05	3.60E-03	1.21E-05	2.29E-06	7.82E-09	3.77E-06	1.26E-08
5580654160090	558065	4160090	RESIDENT	6.82E-03	2.27E-05	3.71E-03	1.22E-05	2.36E-06	7.87E-09	3.88E-06	1.27E-08
5580754160090	558075	4160090	RESIDENT	7.02E-03	2.29E-05	3.82E-03	1.22E-05	2.43E-06	7.92E-09	3.99E-06	1.28E-08
5580854160090	558085	4160090	RESIDENT	7.20E-03	2.30E-05	3.92E-03	1.23E-05	2.49E-06	7.95E-09	4.09E-06	1.28E-08
5580954160090	558095	4160090	RESIDENT	7.36E-03	2.31E-05	4.01E-03	1.23E-05	2.55E-06	7.98E-09	4.19E-06	1.29E-08
5581054160090	558105	4160090	RESIDENT	7.52E-03	2.32E-05	4.09E-03	1.24E-05	2.60E-06	8.02E-09	4.28E-06	1.30E-08
5581154160090	558115	4160090	RESIDENT	7.65E-03	2.32E-05	4.16E-03	1.24E-05	2.65E-06	8.05E-09	4.35E-06	1.30E-08
5581354160090	558135	4160090	RESIDENT	7.82E-03	2.32E-05	4.26E-03	1.24E-05	2.71E-06	8.04E-09	4.45E-06	1.30E-08
5581454160090	558145	4160090	RESIDENT	7.85E-03	2.31E-05	4.27E-03	1.24E-05	2.72E-06	8.00E-09	4.47E-06	1.29E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5581554160090	558155	4160090	RESIDENT	7.85E-03	2.30E-05	4.27E-03	1.23E-05	2.72E-06	7.95E-09	4.46E-06	1.28E-08
5581654160090	558165	4160090	RESIDENT	7.82E-03	2.28E-05	4.26E-03	1.22E-05	2.71E-06	7.91E-09	4.45E-06	1.28E-08
5581754160090	558175	4160090	RESIDENT	7.76E-03	2.27E-05	4.22E-03	1.21E-05	2.69E-06	7.86E-09	4.42E-06	1.27E-08
5581854160090	558185	4160090	RESIDENT	7.67E-03	2.25E-05	4.17E-03	1.20E-05	2.65E-06	7.79E-09	4.36E-06	1.26E-08
5581954160090	558195	4160090	RESIDENT	7.53E-03	2.22E-05	4.10E-03	1.19E-05	2.61E-06	7.70E-09	4.28E-06	1.24E-08
5582054160090	558205	4160090	RESIDENT	7.37E-03	2.20E-05	4.01E-03	1.17E-05	2.55E-06	7.60E-09	4.19E-06	1.23E-08
5582154160090	558215	4160090	RESIDENT	7.18E-03	2.16E-05	3.91E-03	1.16E-05	2.49E-06	7.49E-09	4.08E-06	1.21E-08
5582254160090	558225	4160090	RESIDENT	6.97E-03	2.13E-05	3.79E-03	1.14E-05	2.41E-06	7.39E-09	3.96E-06	1.19E-08
5582354160090	558235	4160090	RESIDENT	6.73E-03	2.10E-05	3.66E-03	1.12E-05	2.33E-06	7.26E-09	3.83E-06	1.17E-08
5582454160090	558245	4160090	RESIDENT	6.48E-03	2.06E-05	3.53E-03	1.10E-05	2.24E-06	7.14E-09	3.69E-06	1.15E-08
5582554160090	558255	4160090	RESIDENT	6.22E-03	2.02E-05	3.39E-03	1.08E-05	2.15E-06	7.01E-09	3.54E-06	1.13E-08
5582654160090	558265	4160090	RESIDENT	5.95E-03	1.98E-05	3.24E-03	1.06E-05	2.06E-06	6.87E-09	3.39E-06	1.11E-08
5582754160090	558275	4160090	RESIDENT	5.69E-03	1.95E-05	3.10E-03	1.04E-05	1.97E-06	6.74E-09	3.24E-06	1.09E-08
5582854160090	558285	4160090	RESIDENT	5.42E-03	1.90E-05	2.95E-03	1.02E-05	1.87E-06	6.58E-09	3.08E-06	1.06E-08
5582954160090	558295	4160090	RESIDENT	5.17E-03	1.86E-05	2.81E-03	9.97E-06	1.79E-06	6.46E-09	2.94E-06	1.04E-08
5583054160090	558305	4160090	RESIDENT	4.93E-03	1.82E-05	2.68E-03	9.75E-06	1.71E-06	6.31E-09	2.80E-06	1.02E-08
5583154160090	558315	4160090	RESIDENT	4.69E-03	1.78E-05	2.55E-03	9.53E-06	1.62E-06	6.17E-09	2.67E-06	9.96E-09
5583254160090	558325	4160090	RESIDENT	4.49E-03	1.75E-05	2.44E-03	9.33E-06	1.55E-06	6.04E-09	2.55E-06	9.76E-09
5583354160090	558335	4160090	RESIDENT	4.29E-03	1.71E-05	2.34E-03	9.13E-06	1.49E-06	5.91E-09	2.44E-06	9.54E-09
5583454160090	558345	4160090	RESIDENT	4.12E-03	1.67E-05	2.24E-03	8.93E-06	1.43E-06	5.78E-09	2.34E-06	9.33E-09
5583554160090	558355	4160090	RESIDENT	3.98E-03	1.64E-05	2.16E-03	8.77E-06	1.38E-06	5.67E-09	2.26E-06	9.16E-09
5583654160090	558365	4160090	RESIDENT	3.85E-03	1.61E-05	2.10E-03	8.60E-06	1.33E-06	5.56E-09	2.19E-06	8.99E-09
5583754160090	558375	4160090	RESIDENT	3.74E-03	1.58E-05	2.03E-03	8.43E-06	1.29E-06	5.46E-09	2.13E-06	8.81E-09
5583854160090	558385	4160090	RESIDENT	3.65E-03	1.55E-05	1.99E-03	8.28E-06	1.26E-06	5.36E-09	2.08E-06	8.65E-09
5583954160090	558395	4160090	RESIDENT	3.58E-03	1.52E-05	1.95E-03	8.14E-06	1.24E-06	5.26E-09	2.04E-06	8.50E-09
5584054160090	558405	4160090	RESIDENT	3.53E-03	1.50E-05	1.92E-03	8.01E-06	1.22E-06	5.18E-09	2.00E-06	8.37E-09
5584154160090	558415	4160090	RESIDENT	3.48E-03	1.47E-05	1.90E-03	7.89E-06	1.21E-06	5.10E-09	1.98E-06	8.24E-09
5584254160090	558425	4160090	RESIDENT	3.44E-03	1.45E-05	1.87E-03	7.75E-06	1.19E-06	5.02E-09	1.96E-06	8.10E-09
5584354160090	558435	4160090	RESIDENT	3.44E-03	1.43E-05	1.87E-03	7.67E-06	1.19E-06	4.96E-09	1.95E-06	8.01E-09
5584454160090	558445	4160090	RESIDENT	3.45E-03	1.42E-05	1.88E-03	7.60E-06	1.19E-06	4.92E-09	1.96E-06	7.94E-09
5584654160090	558465	4160090	RESIDENT	3.46E-03	1.39E-05	1.88E-03	7.43E-06	1.20E-06	4.81E-09	1.97E-06	7.76E-09
5584754160090	558475	4160090	RESIDENT	3.44E-03	1.37E-05	1.87E-03	7.32E-06	1.19E-06	4.74E-09	1.96E-06	7.66E-09
5584854160090	558485	4160090	RESIDENT	3.46E-03	1.36E-05	1.88E-03	7.26E-06	1.20E-06	4.70E-09	1.97E-06	7.58E-09
5584954160090	558495	4160090	RESIDENT	3.48E-03	1.35E-05	1.90E-03	7.20E-06	1.21E-06	4.66E-09	1.98E-06	7.52E-09
5585054160090	558505	4160090	RESIDENT	3.50E-03	1.33E-05	1.91E-03	7.14E-06	1.21E-06	4.62E-09	1.99E-06	7.46E-09
5585154160090	558515	4160090	RESIDENT	3.52E-03	1.32E-05	1.91E-03	7.07E-06	1.22E-06	4.58E-09	2.00E-06	7.39E-09
5585254160090	558525	4160090	RESIDENT	3.54E-03	1.31E-05	1.93E-03	7.02E-06	1.23E-06	4.54E-09	2.01E-06	7.34E-09
5585354160090	558535	4160090	RESIDENT	3.56E-03	1.30E-05	1.94E-03	6.97E-06	1.23E-06	4.51E-09	2.03E-06	7.28E-09
5585454160090	558545	4160090	RESIDENT	3.57E-03	1.29E-05	1.94E-03	6.90E-06	1.24E-06	4.47E-09	2.03E-06	7.21E-09
5585554160090	558555	4160090	RESIDENT	3.58E-03	1.28E-05	1.95E-03	6.85E-06	1.24E-06	4.43E-09	2.04E-06	7.16E-09
5585654160090	558565	4160090	RESIDENT	3.60E-03	1.27E-05	1.96E-03	6.80E-06	1.25E-06	4.40E-09	2.05E-06	7.11E-09
5585754160090	558575	4160090	RESIDENT	3.62E-03	1.26E-05	1.97E-03	6.75E-06	1.25E-06	4.37E-09	2.06E-06	7.06E-09
5585954160090	558595	4160090	RESIDENT	3.63E-03	1.24E-05	1.97E-03	6.64E-06	1.26E-06	4.30E-09	2.06E-06	6.94E-09
5586054160090	558605	4160090	RESIDENT	3.62E-03	1.23E-05	1.97E-03	6.58E-06	1.25E-06	4.26E-09	2.06E-06	6.87E-09
5586154160090	558615	4160090	RESIDENT	3.61E-03	1.22E-05	1.97E-03	6.52E-06	1.25E-06	4.22E-09	2.05E-06	6.81E-09
5586254160090	558625	4160090	RESIDENT	3.60E-03	1.21E-05	1.96E-03	6.46E-06	1.25E-06	4.18E-09	2.05E-06	6.75E-09
5586354160090	558635	4160090	RESIDENT	3.59E-03	1.20E-05	1.96E-03	6.40E-06	1.24E-06	4.14E-09	2.04E-06	6.68E-09
5586454160090	558645	4160090	RESIDENT	3.57E-03	1.18E-05	1.94E-03	6.33E-06	1.24E-06	4.10E-09	2.03E-06	6.61E-09
5586554160090	558655	4160090	RESIDENT	3.55E-03	1.17E-05	1.93E-03	6.26E-06	1.23E-06	4.05E-09	2.02E-06	6.55E-09
5578454160100	557845	4160100	RESIDENT	2.88E-03	1.84E-05	1.57E-03	9.82E-06	9.97E-07	6.35E-09	1.64E-06	1.03E-08
5578554160100	557855	4160100	RESIDENT	3.00E-03	1.85E-05	1.63E-03	9.92E-06	1.04E-06	6.42E-09	1.71E-06	1.04E-08
5578654160100	557865	4160100	RESIDENT	3.13E-03	1.89E-05	1.70E-03	1.01E-05	1.08E-06	6.53E-09	1.78E-06	1.05E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5578754160100	557875	4160100	RESIDENT	3.28E-03	1.92E-05	1.78E-03	1.03E-05	1.13E-06	6.66E-09	1.86E-06	1.08E-08
5578854160100	557885	4160100	RESIDENT	3.42E-03	1.95E-05	1.86E-03	1.04E-05	1.19E-06	6.76E-09	1.95E-06	1.09E-08
5579054160100	557905	4160100	RESIDENT	3.73E-03	2.00E-05	2.03E-03	1.07E-05	1.29E-06	6.91E-09	2.12E-06	1.12E-08
5579154160100	557915	4160100	RESIDENT	3.88E-03	2.01E-05	2.11E-03	1.08E-05	1.34E-06	6.97E-09	2.21E-06	1.13E-08
5579254160100	557925	4160100	RESIDENT	4.05E-03	2.03E-05	2.20E-03	1.09E-05	1.40E-06	7.04E-09	2.30E-06	1.14E-08
5579354160100	557935	4160100	RESIDENT	4.23E-03	2.06E-05	2.30E-03	1.10E-05	1.47E-06	7.14E-09	2.41E-06	1.15E-08
5579454160100	557945	4160100	RESIDENT	4.42E-03	2.09E-05	2.41E-03	1.12E-05	1.53E-06	7.24E-09	2.52E-06	1.17E-08
5579554160100	557955	4160100	RESIDENT	4.64E-03	2.12E-05	2.52E-03	1.14E-05	1.60E-06	7.35E-09	2.64E-06	1.19E-08
5579654160100	557965	4160100	RESIDENT	4.84E-03	2.16E-05	2.64E-03	1.15E-05	1.68E-06	7.46E-09	2.76E-06	1.21E-08
5579754160100	557975	4160100	RESIDENT	5.06E-03	2.19E-05	2.75E-03	1.17E-05	1.75E-06	7.57E-09	2.88E-06	1.22E-08
5579854160100	557985	4160100	RESIDENT	5.29E-03	2.22E-05	2.88E-03	1.19E-05	1.83E-06	7.67E-09	3.01E-06	1.24E-08
5579954160100	557995	4160100	RESIDENT	5.52E-03	2.24E-05	3.00E-03	1.20E-05	1.91E-06	7.76E-09	3.14E-06	1.25E-08
5580254160100	558025	4160100	RESIDENT	6.23E-03	2.32E-05	3.39E-03	1.24E-05	2.16E-06	8.02E-09	3.54E-06	1.30E-08
5580354160100	558035	4160100	RESIDENT	6.46E-03	2.33E-05	3.51E-03	1.25E-05	2.23E-06	8.07E-09	3.67E-06	1.30E-08
5580454160100	558045	4160100	RESIDENT	6.69E-03	2.35E-05	3.64E-03	1.26E-05	2.32E-06	8.14E-09	3.80E-06	1.31E-08
5580554160100	558055	4160100	RESIDENT	6.92E-03	2.37E-05	3.76E-03	1.27E-05	2.39E-06	8.20E-09	3.93E-06	1.32E-08
5580654160100	558065	4160100	RESIDENT	7.14E-03	2.39E-05	3.89E-03	1.28E-05	2.47E-06	8.26E-09	4.06E-06	1.33E-08
5580754160100	558075	4160100	RESIDENT	7.36E-03	2.40E-05	4.00E-03	1.28E-05	2.55E-06	8.30E-09	4.18E-06	1.34E-08
5580854160100	558085	4160100	RESIDENT	7.56E-03	2.41E-05	4.11E-03	1.29E-05	2.62E-06	8.34E-09	4.30E-06	1.35E-08
5580954160100	558095	4160100	RESIDENT	7.75E-03	2.42E-05	4.22E-03	1.30E-05	2.68E-06	8.38E-09	4.41E-06	1.35E-08
5581054160100	558105	4160100	RESIDENT	7.94E-03	2.44E-05	4.32E-03	1.30E-05	2.75E-06	8.44E-09	4.51E-06	1.36E-08
5581354160100	558135	4160100	RESIDENT	8.28E-03	2.44E-05	4.51E-03	1.31E-05	2.87E-06	8.46E-09	4.71E-06	1.37E-08
5581454160100	558145	4160100	RESIDENT	8.33E-03	2.43E-05	4.53E-03	1.30E-05	2.88E-06	8.43E-09	4.74E-06	1.36E-08
5581554160100	558155	4160100	RESIDENT	8.35E-03	2.42E-05	4.54E-03	1.30E-05	2.89E-06	8.39E-09	4.75E-06	1.36E-08
5581654160100	558165	4160100	RESIDENT	8.33E-03	2.41E-05	4.53E-03	1.29E-05	2.88E-06	8.35E-09	4.74E-06	1.35E-08
5581754160100	558175	4160100	RESIDENT	8.27E-03	2.40E-05	4.50E-03	1.28E-05	2.86E-06	8.30E-09	4.71E-06	1.34E-08
5581854160100	558185	4160100	RESIDENT	8.18E-03	2.38E-05	4.45E-03	1.27E-05	2.83E-06	8.23E-09	4.65E-06	1.33E-08
5581954160100	558195	4160100	RESIDENT	8.04E-03	2.35E-05	4.37E-03	1.26E-05	2.78E-06	8.13E-09	4.57E-06	1.31E-08
5582054160100	558205	4160100	RESIDENT	7.87E-03	2.32E-05	4.28E-03	1.24E-05	2.72E-06	8.03E-09	4.47E-06	1.30E-08
5582154160100	558215	4160100	RESIDENT	7.67E-03	2.29E-05	4.17E-03	1.22E-05	2.65E-06	7.92E-09	4.36E-06	1.28E-08
5582254160100	558225	4160100	RESIDENT	7.43E-03	2.25E-05	4.04E-03	1.20E-05	2.57E-06	7.80E-09	4.23E-06	1.26E-08
5582354160100	558235	4160100	RESIDENT	7.17E-03	2.21E-05	3.90E-03	1.18E-05	2.48E-06	7.66E-09	4.08E-06	1.24E-08
5582454160100	558245	4160100	RESIDENT	6.91E-03	2.17E-05	3.76E-03	1.16E-05	2.39E-06	7.53E-09	3.93E-06	1.22E-08
5582554160100	558255	4160100	RESIDENT	6.63E-03	2.13E-05	3.61E-03	1.14E-05	2.29E-06	7.39E-09	3.77E-06	1.19E-08
5582654160100	558265	4160100	RESIDENT	6.34E-03	2.09E-05	3.45E-03	1.12E-05	2.19E-06	7.25E-09	3.61E-06	1.17E-08
5582754160100	558275	4160100	RESIDENT	6.05E-03	2.05E-05	3.29E-03	1.10E-05	2.10E-06	7.10E-09	3.44E-06	1.15E-08
5582854160100	558285	4160100	RESIDENT	5.76E-03	2.01E-05	3.13E-03	1.07E-05	1.99E-06	6.94E-09	3.28E-06	1.12E-08
5582954160100	558295	4160100	RESIDENT	5.50E-03	1.97E-05	2.99E-03	1.05E-05	1.90E-06	6.81E-09	3.13E-06	1.10E-08
5583054160100	558305	4160100	RESIDENT	5.24E-03	1.92E-05	2.85E-03	1.03E-05	1.81E-06	6.66E-09	2.98E-06	1.08E-08
5583154160100	558315	4160100	RESIDENT	4.97E-03	1.87E-05	2.70E-03	1.00E-05	1.72E-06	6.49E-09	2.83E-06	1.05E-08
5583254160100	558325	4160100	RESIDENT	4.77E-03	1.84E-05	2.59E-03	9.84E-06	1.65E-06	6.37E-09	2.71E-06	1.03E-08
5583354160100	558335	4160100	RESIDENT	4.56E-03	1.80E-05	2.48E-03	9.61E-06	1.58E-06	6.22E-09	2.59E-06	1.00E-08
5583454160100	558345	4160100	RESIDENT	4.37E-03	1.76E-05	2.38E-03	9.41E-06	1.51E-06	6.09E-09	2.49E-06	9.83E-09
5583554160100	558355	4160100	RESIDENT	4.23E-03	1.73E-05	2.30E-03	9.23E-06	1.46E-06	5.97E-09	2.40E-06	9.65E-09
5583654160100	558365	4160100	RESIDENT	4.09E-03	1.69E-05	2.23E-03	9.04E-06	1.42E-06	5.85E-09	2.33E-06	9.45E-09
5583754160100	558375	4160100	RESIDENT	3.97E-03	1.66E-05	2.16E-03	8.86E-06	1.37E-06	5.73E-09	2.26E-06	9.26E-09
5583854160100	558385	4160100	RESIDENT	3.88E-03	1.63E-05	2.11E-03	8.69E-06	1.34E-06	5.63E-09	2.21E-06	9.09E-09
5583954160100	558395	4160100	RESIDENT	3.81E-03	1.60E-05	2.07E-03	8.55E-06	1.32E-06	5.53E-09	2.17E-06	8.93E-09
5584054160100	558405	4160100	RESIDENT	3.76E-03	1.57E-05	2.05E-03	8.42E-06	1.30E-06	5.45E-09	2.14E-06	8.80E-09
5584154160100	558415	4160100	RESIDENT	3.72E-03	1.55E-05	2.02E-03	8.28E-06	1.29E-06	5.36E-09	2.11E-06	8.66E-09
5584254160100	558425	4160100	RESIDENT	3.68E-03	1.52E-05	2.00E-03	8.14E-06	1.27E-06	5.27E-09	2.09E-06	8.51E-09
5584354160100	558435	4160100	RESIDENT	3.67E-03	1.50E-05	2.00E-03	8.04E-06	1.27E-06	5.21E-09	2.09E-06	8.41E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5584454160100	558445	4160100	RESIDENT	3.69E-03	1.49E-05	2.01E-03	7.97E-06	1.28E-06	5.16E-09	2.10E-06	8.33E-09
5584654160100	558465	4160100	RESIDENT	3.70E-03	1.46E-05	2.01E-03	7.79E-06	1.28E-06	5.04E-09	2.11E-06	8.14E-09
5584754160100	558475	4160100	RESIDENT	3.69E-03	1.44E-05	2.01E-03	7.69E-06	1.28E-06	4.97E-09	2.10E-06	8.03E-09
5584854160100	558485	4160100	RESIDENT	3.71E-03	1.42E-05	2.02E-03	7.61E-06	1.29E-06	4.93E-09	2.11E-06	7.96E-09
5584954160100	558495	4160100	RESIDENT	3.74E-03	1.41E-05	2.03E-03	7.54E-06	1.29E-06	4.88E-09	2.12E-06	7.89E-09
5585054160100	558505	4160100	RESIDENT	3.76E-03	1.40E-05	2.04E-03	7.48E-06	1.30E-06	4.84E-09	2.14E-06	7.82E-09
5585154160100	558515	4160100	RESIDENT	3.77E-03	1.39E-05	2.05E-03	7.41E-06	1.31E-06	4.80E-09	2.15E-06	7.75E-09
5585254160100	558525	4160100	RESIDENT	3.79E-03	1.37E-05	2.06E-03	7.35E-06	1.31E-06	4.76E-09	2.16E-06	7.68E-09
5585354160100	558535	4160100	RESIDENT	3.81E-03	1.36E-05	2.07E-03	7.28E-06	1.32E-06	4.71E-09	2.17E-06	7.61E-09
5585454160100	558545	4160100	RESIDENT	3.82E-03	1.35E-05	2.08E-03	7.22E-06	1.32E-06	4.67E-09	2.17E-06	7.55E-09
5585554160100	558555	4160100	RESIDENT	3.82E-03	1.34E-05	2.08E-03	7.15E-06	1.32E-06	4.63E-09	2.17E-06	7.47E-09
5585654160100	558565	4160100	RESIDENT	3.84E-03	1.33E-05	2.09E-03	7.10E-06	1.33E-06	4.60E-09	2.19E-06	7.42E-09
5585754160100	558575	4160100	RESIDENT	3.85E-03	1.32E-05	2.09E-03	7.04E-06	1.33E-06	4.56E-09	2.19E-06	7.36E-09
5585854160100	558585	4160100	RESIDENT	3.85E-03	1.30E-05	2.09E-03	6.98E-06	1.33E-06	4.51E-09	2.19E-06	7.29E-09
5586054160100	558605	4160100	RESIDENT	3.84E-03	1.28E-05	2.09E-03	6.85E-06	1.33E-06	4.43E-09	2.18E-06	7.16E-09
5586154160100	558615	4160100	RESIDENT	3.83E-03	1.27E-05	2.08E-03	6.78E-06	1.32E-06	4.39E-09	2.18E-06	7.09E-09
5586254160100	558625	4160100	RESIDENT	3.81E-03	1.25E-05	2.07E-03	6.71E-06	1.32E-06	4.34E-09	2.17E-06	7.01E-09
5586354160100	558635	4160100	RESIDENT	3.79E-03	1.24E-05	2.06E-03	6.64E-06	1.31E-06	4.30E-09	2.15E-06	6.94E-09
5586454160100	558645	4160100	RESIDENT	3.77E-03	1.23E-05	2.05E-03	6.57E-06	1.30E-06	4.25E-09	2.14E-06	6.87E-09
5578354160110	557835	4160110	RESIDENT	2.80E-03	1.88E-05	1.53E-03	1.00E-05	9.70E-07	6.50E-09	1.59E-06	1.05E-08
5578454160110	557845	4160110	RESIDENT	2.91E-03	1.90E-05	1.59E-03	1.02E-05	1.01E-06	6.58E-09	1.66E-06	1.06E-08
5578554160110	557855	4160110	RESIDENT	3.04E-03	1.93E-05	1.65E-03	1.03E-05	1.05E-06	6.68E-09	1.73E-06	1.08E-08
5578654160110	557865	4160110	RESIDENT	3.19E-03	1.97E-05	1.73E-03	1.05E-05	1.10E-06	6.82E-09	1.81E-06	1.10E-08
5578754160110	557875	4160110	RESIDENT	3.33E-03	2.00E-05	1.81E-03	1.07E-05	1.15E-06	6.93E-09	1.89E-06	1.12E-08
5578954160110	557895	4160110	RESIDENT	3.63E-03	2.05E-05	1.98E-03	1.10E-05	1.26E-06	7.09E-09	2.07E-06	1.15E-08
5579054160110	557905	4160110	RESIDENT	3.79E-03	2.07E-05	2.06E-03	1.11E-05	1.31E-06	7.16E-09	2.15E-06	1.16E-08
5579154160110	557915	4160110	RESIDENT	3.96E-03	2.09E-05	2.15E-03	1.12E-05	1.37E-06	7.24E-09	2.25E-06	1.17E-08
5579254160110	557925	4160110	RESIDENT	4.14E-03	2.12E-05	2.25E-03	1.13E-05	1.43E-06	7.33E-09	2.35E-06	1.18E-08
5579354160110	557935	4160110	RESIDENT	4.33E-03	2.15E-05	2.36E-03	1.15E-05	1.50E-06	7.44E-09	2.46E-06	1.20E-08
5579454160110	557945	4160110	RESIDENT	4.54E-03	2.18E-05	2.47E-03	1.17E-05	1.57E-06	7.56E-09	2.58E-06	1.22E-08
5579554160110	557955	4160110	RESIDENT	4.76E-03	2.22E-05	2.59E-03	1.19E-05	1.65E-06	7.68E-09	2.70E-06	1.24E-08
5579654160110	557965	4160110	RESIDENT	4.98E-03	2.25E-05	2.71E-03	1.20E-05	1.72E-06	7.78E-09	2.83E-06	1.26E-08
5579754160110	557975	4160110	RESIDENT	5.21E-03	2.28E-05	2.83E-03	1.22E-05	1.80E-06	7.91E-09	2.96E-06	1.28E-08
5579854160110	557985	4160110	RESIDENT	5.45E-03	2.31E-05	2.96E-03	1.24E-05	1.89E-06	8.00E-09	3.10E-06	1.29E-08
5579954160110	557995	4160110	RESIDENT	5.70E-03	2.34E-05	3.10E-03	1.25E-05	1.97E-06	8.11E-09	3.24E-06	1.31E-08
5580054160110	558005	4160110	RESIDENT	5.95E-03	2.37E-05	3.24E-03	1.27E-05	2.06E-06	8.21E-09	3.38E-06	1.33E-08
5580154160110	558015	4160110	RESIDENT	6.21E-03	2.40E-05	3.38E-03	1.28E-05	2.15E-06	8.30E-09	3.53E-06	1.34E-08
5580354160110	558035	4160110	RESIDENT	6.73E-03	2.45E-05	3.66E-03	1.31E-05	2.33E-06	8.47E-09	3.83E-06	1.37E-08
5580454160110	558045	4160110	RESIDENT	6.97E-03	2.46E-05	3.79E-03	1.32E-05	2.41E-06	8.53E-09	3.97E-06	1.38E-08
5580554160110	558055	4160110	RESIDENT	7.22E-03	2.48E-05	3.93E-03	1.33E-05	2.50E-06	8.59E-09	4.11E-06	1.39E-08
5580654160110	558065	4160110	RESIDENT	7.48E-03	2.50E-05	4.07E-03	1.34E-05	2.59E-06	8.67E-09	4.25E-06	1.40E-08
5580754160110	558075	4160110	RESIDENT	7.72E-03	2.52E-05	4.20E-03	1.35E-05	2.67E-06	8.73E-09	4.39E-06	1.41E-08
5580854160110	558085	4160110	RESIDENT	7.96E-03	2.54E-05	4.33E-03	1.36E-05	2.75E-06	8.78E-09	4.52E-06	1.42E-08
5580954160110	558095	4160110	RESIDENT	8.18E-03	2.55E-05	4.45E-03	1.36E-05	2.83E-06	8.83E-09	4.65E-06	1.43E-08
5581254160110	558125	4160110	RESIDENT	8.69E-03	2.58E-05	4.73E-03	1.38E-05	3.01E-06	8.92E-09	4.94E-06	1.44E-08
5581354160110	558135	4160110	RESIDENT	8.79E-03	2.58E-05	4.78E-03	1.38E-05	3.04E-06	8.91E-09	5.00E-06	1.44E-08
5581454160110	558145	4160110	RESIDENT	8.86E-03	2.57E-05	4.82E-03	1.37E-05	3.07E-06	8.89E-09	5.04E-06	1.44E-08
5581554160110	558155	4160110	RESIDENT	8.89E-03	2.56E-05	4.84E-03	1.37E-05	3.08E-06	8.86E-09	5.06E-06	1.43E-08
5581654160110	558165	4160110	RESIDENT	8.88E-03	2.55E-05	4.83E-03	1.36E-05	3.07E-06	8.83E-09	5.05E-06	1.43E-08
5581754160110	558175	4160110	RESIDENT	8.83E-03	2.53E-05	4.80E-03	1.35E-05	3.06E-06	8.77E-09	5.02E-06	1.42E-08
5581854160110	558185	4160110	RESIDENT	8.74E-03	2.51E-05	4.75E-03	1.34E-05	3.02E-06	8.70E-09	4.97E-06	1.41E-08
5581954160110	558195	4160110	RESIDENT	8.60E-03	2.49E-05	4.68E-03	1.33E-05	2.98E-06	8.61E-09	4.89E-06	1.39E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5582054160110	558205	4160110	RESIDENT	8.42E-03	2.46E-05	4.58E-03	1.31E-05	2.91E-06	8.50E-09	4.79E-06	1.37E-08
5582154160110	558215	4160110	RESIDENT	8.20E-03	2.42E-05	4.46E-03	1.30E-05	2.84E-06	8.39E-09	4.66E-06	1.35E-08
5582254160110	558225	4160110	RESIDENT	7.95E-03	2.38E-05	4.32E-03	1.27E-05	2.75E-06	8.25E-09	4.52E-06	1.33E-08
5582354160110	558235	4160110	RESIDENT	7.67E-03	2.34E-05	4.17E-03	1.25E-05	2.65E-06	8.10E-09	4.36E-06	1.31E-08
5582454160110	558245	4160110	RESIDENT	7.39E-03	2.30E-05	4.02E-03	1.23E-05	2.56E-06	7.97E-09	4.20E-06	1.29E-08
5582554160110	558255	4160110	RESIDENT	7.08E-03	2.26E-05	3.85E-03	1.21E-05	2.45E-06	7.81E-09	4.02E-06	1.26E-08
5582654160110	558265	4160110	RESIDENT	6.77E-03	2.22E-05	3.68E-03	1.19E-05	2.34E-06	7.67E-09	3.85E-06	1.24E-08
5582754160110	558275	4160110	RESIDENT	6.46E-03	2.17E-05	3.51E-03	1.16E-05	2.24E-06	7.51E-09	3.67E-06	1.21E-08
5582854160110	558285	4160110	RESIDENT	6.15E-03	2.12E-05	3.35E-03	1.14E-05	2.13E-06	7.35E-09	3.50E-06	1.19E-08
5582954160110	558295	4160110	RESIDENT	5.86E-03	2.08E-05	3.19E-03	1.11E-05	2.03E-06	7.20E-09	3.33E-06	1.16E-08
5583054160110	558305	4160110	RESIDENT	5.58E-03	2.03E-05	3.04E-03	1.09E-05	1.93E-06	7.04E-09	3.17E-06	1.14E-08
5583154160110	558315	4160110	RESIDENT	5.30E-03	1.98E-05	2.88E-03	1.06E-05	1.83E-06	6.86E-09	3.01E-06	1.11E-08
5583254160110	558325	4160110	RESIDENT	5.07E-03	1.94E-05	2.76E-03	1.04E-05	1.76E-06	6.72E-09	2.88E-06	1.09E-08
5583354160110	558335	4160110	RESIDENT	4.85E-03	1.90E-05	2.64E-03	1.01E-05	1.68E-06	6.57E-09	2.76E-06	1.06E-08
5583454160110	5.58E+05	4.16E+06	RESIDENT	4.66E-03	1.86E-05	2.54E-03	9.93E-06	1.61E-06	6.43E-09	2.65E-06	1.04E-08
5583554160110	5.58E+05	4.16E+06	RESIDENT	4.50E-03	1.82E-05	2.45E-03	9.72E-06	1.56E-06	6.29E-09	2.56E-06	1.02E-08
5583654160110	5.58E+05	4.16E+06	RESIDENT	4.36E-03	1.78E-05	2.37E-03	9.52E-06	1.51E-06	6.16E-09	2.48E-06	9.95E-09
5583754160110	5.58E+05	4.16E+06	RESIDENT	4.25E-03	1.75E-05	2.31E-03	9.34E-06	1.47E-06	6.05E-09	2.42E-06	9.77E-09
5583854160110	5.58E+05	4.16E+06	RESIDENT	4.15E-03	1.71E-05	2.26E-03	9.17E-06	1.44E-06	5.93E-09	2.36E-06	9.58E-09
5583954160110	5.58E+05	4.16E+06	RESIDENT	4.09E-03	1.68E-05	2.22E-03	9.01E-06	1.41E-06	5.83E-09	2.32E-06	9.42E-09
5584054160110	5.58E+05	4.16E+06	RESIDENT	4.05E-03	1.66E-05	2.20E-03	8.88E-06	1.40E-06	5.75E-09	2.30E-06	9.28E-09
5584154160110	5.58E+05	4.16E+06	RESIDENT	3.99E-03	1.63E-05	2.17E-03	8.72E-06	1.38E-06	5.64E-09	2.27E-06	9.12E-09
5584254160110	5.58E+05	4.16E+06	RESIDENT	3.97E-03	1.61E-05	2.16E-03	8.59E-06	1.37E-06	5.56E-09	2.26E-06	8.98E-09
5584354160110	5.58E+05	4.16E+06	RESIDENT	3.94E-03	1.58E-05	2.15E-03	8.46E-06	1.37E-06	5.48E-09	2.24E-06	8.84E-09
5584454160110	5.58E+05	4.16E+06	RESIDENT	3.96E-03	1.57E-05	2.15E-03	8.37E-06	1.37E-06	5.42E-09	2.25E-06	8.75E-09
5584654160110	5.58E+05	4.16E+06	RESIDENT	3.98E-03	1.53E-05	2.17E-03	8.19E-06	1.38E-06	5.30E-09	2.27E-06	8.56E-09
5584754160110	5.58E+05	4.16E+06	RESIDENT	3.99E-03	1.51E-05	2.17E-03	8.09E-06	1.38E-06	5.23E-09	2.27E-06	8.45E-09
5584854160110	5.58E+05	4.16E+06	RESIDENT	4.00E-03	1.49E-05	2.18E-03	8.00E-06	1.38E-06	5.17E-09	2.27E-06	8.36E-09
5584954160110	5.58E+05	4.16E+06	RESIDENT	4.01E-03	1.48E-05	2.18E-03	7.91E-06	1.39E-06	5.12E-09	2.28E-06	8.27E-09
5585054160110	5.59E+05	4.16E+06	RESIDENT	4.03E-03	1.47E-05	2.19E-03	7.84E-06	1.40E-06	5.07E-09	2.29E-06	8.19E-09
5585154160110	5.59E+05	4.16E+06	RESIDENT	4.05E-03	1.45E-05	2.20E-03	7.77E-06	1.40E-06	5.03E-09	2.30E-06	8.12E-09
5585254160110	5.59E+05	4.16E+06	RESIDENT	4.06E-03	1.44E-05	2.21E-03	7.69E-06	1.40E-06	4.98E-09	2.31E-06	8.04E-09
5585354160110	5.59E+05	4.16E+06	RESIDENT	4.08E-03	1.43E-05	2.22E-03	7.62E-06	1.41E-06	4.93E-09	2.32E-06	7.97E-09
5585454160110	5.59E+05	4.16E+06	RESIDENT	4.08E-03	1.41E-05	2.22E-03	7.55E-06	1.41E-06	4.89E-09	2.32E-06	7.89E-09
5585554160110	5.59E+05	4.16E+06	RESIDENT	4.10E-03	1.40E-05	2.23E-03	7.49E-06	1.42E-06	4.84E-09	2.33E-06	7.83E-09
5585654160110	5.59E+05	4.16E+06	RESIDENT	4.10E-03	1.39E-05	2.23E-03	7.42E-06	1.42E-06	4.80E-09	2.33E-06	7.75E-09
5585754160110	5.59E+05	4.16E+06	RESIDENT	4.10E-03	1.37E-05	2.23E-03	7.35E-06	1.42E-06	4.76E-09	2.33E-06	7.68E-09
5585854160110	5.59E+05	4.16E+06	RESIDENT	4.09E-03	1.36E-05	2.23E-03	7.27E-06	1.42E-06	4.71E-09	2.33E-06	7.60E-09
5585954160110	5.59E+05	4.16E+06	RESIDENT	4.08E-03	1.35E-05	2.22E-03	7.20E-06	1.41E-06	4.66E-09	2.32E-06	7.53E-09
5586154160110	5.59E+05	4.16E+06	RESIDENT	4.05E-03	1.32E-05	2.20E-03	7.05E-06	1.40E-06	4.56E-09	2.30E-06	7.37E-09
5586254160110	5.59E+05	4.16E+06	RESIDENT	4.03E-03	1.30E-05	2.19E-03	6.97E-06	1.39E-06	4.51E-09	2.29E-06	7.29E-09
5586354160110	5.59E+05	4.16E+06	RESIDENT	3.99E-03	1.29E-05	2.17E-03	6.89E-06	1.38E-06	4.46E-09	2.27E-06	7.20E-09
5586454160110	5.59E+05	4.16E+06	RESIDENT	3.96E-03	1.27E-05	2.16E-03	6.81E-06	1.37E-06	4.41E-09	2.25E-06	7.12E-09
5586654160110	5.59E+05	4.16E+06	RESIDENT	3.89E-03	1.24E-05	2.11E-03	6.65E-06	1.34E-06	4.31E-09	2.21E-06	6.95E-09
5586754160110	5.59E+05	4.16E+06	RESIDENT	3.85E-03	1.23E-05	2.10E-03	6.57E-06	1.33E-06	4.25E-09	2.19E-06	6.87E-09
5578254160120	5.58E+05	4.16E+06	RESIDENT	2.72E-03	1.92E-05	1.48E-03	1.03E-05	9.41E-07	6.63E-09	1.55E-06	1.07E-08
5578354160120	5.58E+05	4.16E+06	RESIDENT	2.84E-03	1.95E-05	1.54E-03	1.04E-05	9.82E-07	6.76E-09	1.61E-06	1.09E-08
5578454160120	5.58E+05	4.16E+06	RESIDENT	2.96E-03	1.98E-05	1.61E-03	1.06E-05	1.02E-06	6.85E-09	1.68E-06	1.11E-08
5578554160120	5.58E+05	4.16E+06	RESIDENT	3.09E-03	2.01E-05	1.68E-03	1.08E-05	1.07E-06	6.97E-09	1.76E-06	1.13E-08
5578654160120	5.58E+05	4.16E+06	RESIDENT	3.23E-03	2.05E-05	1.76E-03	1.10E-05	1.12E-06	7.10E-09	1.84E-06	1.15E-08
5578854160120	5.58E+05	4.16E+06	RESIDENT	3.53E-03	2.10E-05	1.92E-03	1.13E-05	1.22E-06	7.28E-09	2.01E-06	1.18E-08
5578954160120	5.58E+05	4.16E+06	RESIDENT	3.69E-03	2.13E-05	2.01E-03	1.14E-05	1.28E-06	7.36E-09	2.10E-06	1.19E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5579054160120	5.58E+05	4.16E+06	RESIDENT	3.86E-03	2.15E-05	2.10E-03	1.15E-05	1.33E-06	7.44E-09	2.19E-06	1.20E-08
5579154160120	5.58E+05	4.16E+06	RESIDENT	4.03E-03	2.18E-05	2.19E-03	1.16E-05	1.40E-06	7.54E-09	2.29E-06	1.22E-08
5579254160120	5.58E+05	4.16E+06	RESIDENT	4.22E-03	2.21E-05	2.30E-03	1.18E-05	1.46E-06	7.64E-09	2.40E-06	1.23E-08
5579354160120	5.58E+05	4.16E+06	RESIDENT	4.43E-03	2.24E-05	2.41E-03	1.20E-05	1.54E-06	7.77E-09	2.52E-06	1.25E-08
5579454160120	5.58E+05	4.16E+06	RESIDENT	4.65E-03	2.28E-05	2.53E-03	1.22E-05	1.61E-06	7.89E-09	2.64E-06	1.27E-08
5579554160120	5.58E+05	4.16E+06	RESIDENT	4.88E-03	2.32E-05	2.65E-03	1.24E-05	1.69E-06	8.03E-09	2.77E-06	1.30E-08
5579654160120	5.58E+05	4.16E+06	RESIDENT	5.11E-03	2.35E-05	2.78E-03	1.26E-05	1.77E-06	8.13E-09	2.91E-06	1.31E-08
5579754160120	5.58E+05	4.16E+06	RESIDENT	5.36E-03	2.38E-05	2.92E-03	1.28E-05	1.85E-06	8.25E-09	3.05E-06	1.33E-08
5579854160120	5.58E+05	4.16E+06	RESIDENT	5.61E-03	2.42E-05	3.05E-03	1.29E-05	1.94E-06	8.36E-09	3.19E-06	1.35E-08
5579954160120	5.58E+05	4.16E+06	RESIDENT	5.88E-03	2.45E-05	3.20E-03	1.31E-05	2.04E-06	8.48E-09	3.34E-06	1.37E-08
5580054160120	5.58E+05	4.16E+06	RESIDENT	6.15E-03	2.48E-05	3.35E-03	1.33E-05	2.13E-06	8.58E-09	3.50E-06	1.39E-08
5580154160120	5.58E+05	4.16E+06	RESIDENT	6.43E-03	2.51E-05	3.50E-03	1.34E-05	2.23E-06	8.69E-09	3.66E-06	1.40E-08
5580254160120	5.58E+05	4.16E+06	RESIDENT	6.72E-03	2.54E-05	3.65E-03	1.36E-05	2.32E-06	8.79E-09	3.82E-06	1.42E-08
5580454160120	5.58E+05	4.16E+06	RESIDENT	7.29E-03	2.59E-05	3.96E-03	1.39E-05	2.52E-06	8.97E-09	4.14E-06	1.45E-08
5580554160120	5.58E+05	4.16E+06	RESIDENT	7.56E-03	2.61E-05	4.11E-03	1.40E-05	2.62E-06	9.03E-09	4.30E-06	1.46E-08
5580654160120	558065	4160120	RESIDENT	7.84E-03	2.63E-05	4.26E-03	1.41E-05	2.71E-06	9.10E-09	4.46E-06	1.47E-08
5580754160120	558075	4160120	RESIDENT	8.11E-03	2.65E-05	4.41E-03	1.42E-05	2.81E-06	9.18E-09	4.61E-06	1.48E-08
5580854160120	558085	4160120	RESIDENT	8.38E-03	2.67E-05	4.56E-03	1.43E-05	2.90E-06	9.25E-09	4.76E-06	1.49E-08
5581154160120	5.58E+05	4.16E+06	RESIDENT	9.05E-03	2.71E-05	4.92E-03	1.45E-05	3.13E-06	9.39E-09	5.14E-06	1.52E-08
5581254160120	5.58E+05	4.16E+06	RESIDENT	9.21E-03	2.72E-05	5.01E-03	1.45E-05	3.19E-06	9.40E-09	5.24E-06	1.52E-08
5581354160120	5.58E+05	4.16E+06	RESIDENT	9.34E-03	2.72E-05	5.08E-03	1.45E-05	3.23E-06	9.41E-09	5.31E-06	1.52E-08
5581454160120	5.58E+05	4.16E+06	RESIDENT	9.44E-03	2.72E-05	5.13E-03	1.45E-05	3.27E-06	9.40E-09	5.37E-06	1.52E-08
5581554160120	5.58E+05	4.16E+06	RESIDENT	9.48E-03	2.71E-05	5.16E-03	1.45E-05	3.28E-06	9.37E-09	5.39E-06	1.51E-08
5581654160120	5.58E+05	4.16E+06	RESIDENT	9.49E-03	2.70E-05	5.16E-03	1.44E-05	3.28E-06	9.34E-09	5.40E-06	1.51E-08
5581754160120	5.58E+05	4.16E+06	RESIDENT	9.44E-03	2.68E-05	5.14E-03	1.43E-05	3.27E-06	9.28E-09	5.37E-06	1.50E-08
5581854160120	5.58E+05	4.16E+06	RESIDENT	9.35E-03	2.66E-05	5.09E-03	1.42E-05	3.24E-06	9.21E-09	5.32E-06	1.49E-08
5581954160120	5.58E+05	4.16E+06	RESIDENT	9.21E-03	2.64E-05	5.01E-03	1.41E-05	3.19E-06	9.12E-09	5.24E-06	1.47E-08
5582054160120	5.58E+05	4.16E+06	RESIDENT	9.02E-03	2.60E-05	4.91E-03	1.39E-05	3.12E-06	9.01E-09	5.13E-06	1.45E-08
5582154160120	5.58E+05	4.16E+06	RESIDENT	8.79E-03	2.57E-05	4.78E-03	1.37E-05	3.04E-06	8.89E-09	5.00E-06	1.44E-08
5582254160120	5.58E+05	4.16E+06	RESIDENT	8.53E-03	2.53E-05	4.64E-03	1.35E-05	2.95E-06	8.75E-09	4.85E-06	1.41E-08
5582354160120	5.58E+05	4.16E+06	RESIDENT	8.23E-03	2.49E-05	4.48E-03	1.33E-05	2.85E-06	8.60E-09	4.68E-06	1.39E-08
5582454160120	5.58E+05	4.16E+06	RESIDENT	7.92E-03	2.44E-05	4.31E-03	1.31E-05	2.74E-06	8.45E-09	4.50E-06	1.37E-08
5582554160120	5.58E+05	4.16E+06	RESIDENT	7.58E-03	2.39E-05	4.13E-03	1.28E-05	2.62E-06	8.29E-09	4.31E-06	1.34E-08
5582654160120	5.58E+05	4.16E+06	RESIDENT	7.24E-03	2.35E-05	3.94E-03	1.26E-05	2.51E-06	8.12E-09	4.12E-06	1.31E-08
5582754160120	5.58E+05	4.16E+06	RESIDENT	6.91E-03	2.30E-05	3.76E-03	1.23E-05	2.39E-06	7.95E-09	3.93E-06	1.28E-08
5582854160120	5.58E+05	4.16E+06	RESIDENT	6.57E-03	2.25E-05	3.58E-03	1.20E-05	2.28E-06	7.78E-09	3.74E-06	1.26E-08
5582954160120	5.58E+05	4.16E+06	RESIDENT	6.25E-03	2.20E-05	3.40E-03	1.18E-05	2.16E-06	7.61E-09	3.55E-06	1.23E-08
5583054160120	5.58E+05	4.16E+06	RESIDENT	5.95E-03	2.15E-05	3.24E-03	1.15E-05	2.06E-06	7.44E-09	3.38E-06	1.20E-08
5583154160120	5.58E+05	4.16E+06	RESIDENT	5.67E-03	2.10E-05	3.08E-03	1.12E-05	1.96E-06	7.27E-09	3.22E-06	1.17E-08
5583254160120	5.58E+05	4.16E+06	RESIDENT	5.40E-03	2.05E-05	2.94E-03	1.10E-05	1.87E-06	7.09E-09	3.07E-06	1.15E-08
5583354160120	5.58E+05	4.16E+06	RESIDENT	5.17E-03	2.00E-05	2.81E-03	1.07E-05	1.79E-06	6.94E-09	2.94E-06	1.12E-08
5583454160120	5.58E+05	4.16E+06	RESIDENT	4.97E-03	1.96E-05	2.70E-03	1.05E-05	1.72E-06	6.78E-09	2.83E-06	1.09E-08
5583554160120	5.58E+05	4.16E+06	RESIDENT	4.79E-03	1.91E-05	2.61E-03	1.02E-05	1.66E-06	6.63E-09	2.72E-06	1.07E-08
5583654160120	5.58E+05	4.16E+06	RESIDENT	4.65E-03	1.88E-05	2.53E-03	1.00E-05	1.61E-06	6.49E-09	2.64E-06	1.05E-08
5583754160120	5.58E+05	4.16E+06	RESIDENT	4.54E-03	1.84E-05	2.47E-03	9.85E-06	1.57E-06	6.38E-09	2.58E-06	1.03E-08
5583854160120	5.58E+05	4.16E+06	RESIDENT	4.45E-03	1.81E-05	2.42E-03	9.67E-06	1.54E-06	6.26E-09	2.53E-06	1.01E-08
5583954160120	5.58E+05	4.16E+06	RESIDENT	4.39E-03	1.78E-05	2.39E-03	9.50E-06	1.52E-06	6.15E-09	2.49E-06	9.93E-09
5584054160120	5.58E+05	4.16E+06	RESIDENT	4.34E-03	1.75E-05	2.36E-03	9.35E-06	1.50E-06	6.05E-09	2.47E-06	9.77E-09
5584154160120	5.58E+05	4.16E+06	RESIDENT	4.30E-03	1.72E-05	2.34E-03	9.20E-06	1.49E-06	5.95E-09	2.45E-06	9.61E-09
5584254160120	5.58E+05	4.16E+06	RESIDENT	4.27E-03	1.69E-05	2.33E-03	9.05E-06	1.48E-06	5.86E-09	2.43E-06	9.46E-09
5584354160120	5.58E+05	4.16E+06	RESIDENT	4.26E-03	1.67E-05	2.32E-03	8.92E-06	1.47E-06	5.77E-09	2.42E-06	9.32E-09
5584454160120	5.58E+05	4.16E+06	RESIDENT	4.27E-03	1.65E-05	2.32E-03	8.82E-06	1.48E-06	5.71E-09	2.43E-06	9.21E-09

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5584654160120	5.58E+05	4.16E+06	RESIDENT	4.29E-03	1.61E-05	2.33E-03	8.60E-06	1.48E-06	5.57E-09	2.44E-06	8.99E-09
5584754160120	5.58E+05	4.16E+06	RESIDENT	4.30E-03	1.59E-05	2.34E-03	8.50E-06	1.49E-06	5.50E-09	2.45E-06	8.89E-09
5584854160120	5.58E+05	4.16E+06	RESIDENT	4.31E-03	1.57E-05	2.34E-03	8.40E-06	1.49E-06	5.44E-09	2.45E-06	8.78E-09
5584954160120	5.58E+05	4.16E+06	RESIDENT	4.32E-03	1.55E-05	2.35E-03	8.31E-06	1.50E-06	5.38E-09	2.46E-06	8.69E-09
5585054160120	5.59E+05	4.16E+06	RESIDENT	4.34E-03	1.54E-05	2.36E-03	8.23E-06	1.50E-06	5.33E-09	2.47E-06	8.60E-09
5585154160120	5.59E+05	4.16E+06	RESIDENT	4.35E-03	1.52E-05	2.37E-03	8.15E-06	1.51E-06	5.27E-09	2.48E-06	8.51E-09
5585254160120	5.59E+05	4.16E+06	RESIDENT	4.35E-03	1.51E-05	2.37E-03	8.05E-06	1.51E-06	5.21E-09	2.47E-06	8.42E-09
5585354160120	5.59E+05	4.16E+06	RESIDENT	4.37E-03	1.49E-05	2.38E-03	7.99E-06	1.51E-06	5.17E-09	2.49E-06	8.35E-09
5585454160120	5.59E+05	4.16E+06	RESIDENT	4.38E-03	1.48E-05	2.38E-03	7.90E-06	1.51E-06	5.12E-09	2.49E-06	8.26E-09
5585554160120	5.59E+05	4.16E+06	RESIDENT	4.37E-03	1.46E-05	2.38E-03	7.82E-06	1.51E-06	5.06E-09	2.49E-06	8.18E-09
5585654160120	5.59E+05	4.16E+06	RESIDENT	4.37E-03	1.45E-05	2.38E-03	7.74E-06	1.51E-06	5.01E-09	2.48E-06	8.09E-09
5585754160120	5.59E+05	4.16E+06	RESIDENT	4.37E-03	1.43E-05	2.38E-03	7.67E-06	1.51E-06	4.96E-09	2.48E-06	8.01E-09
5585854160120	5.59E+05	4.16E+06	RESIDENT	4.35E-03	1.42E-05	2.37E-03	7.58E-06	1.50E-06	4.91E-09	2.47E-06	7.93E-09
5585954160120	5.59E+05	4.16E+06	RESIDENT	4.33E-03	1.40E-05	2.35E-03	7.50E-06	1.50E-06	4.85E-09	2.46E-06	7.84E-09
5586054160120	5.59E+05	4.16E+06	RESIDENT	4.31E-03	1.39E-05	2.34E-03	7.42E-06	1.49E-06	4.80E-09	2.45E-06	7.75E-09
5586554160120	5.59E+05	4.16E+06	RESIDENT	4.12E-03	1.30E-05	2.24E-03	6.98E-06	1.43E-06	4.52E-09	2.34E-06	7.29E-09
5586654160120	5.59E+05	4.16E+06	RESIDENT	4.07E-03	1.29E-05	2.22E-03	6.89E-06	1.41E-06	4.46E-09	2.32E-06	7.20E-09
5586754160120	5.59E+05	4.16E+06	RESIDENT	4.03E-03	1.27E-05	2.20E-03	6.80E-06	1.40E-06	4.40E-09	2.29E-06	7.10E-09
5586854160120	5.59E+05	4.16E+06	RESIDENT	3.98E-03	1.25E-05	2.16E-03	6.71E-06	1.38E-06	4.34E-09	2.26E-06	7.01E-09
5578354160130	5.58E+05	4.16E+06	RESIDENT	2.87E-03	2.03E-05	1.56E-03	1.09E-05	9.94E-07	7.03E-09	1.63E-06	1.14E-08
5578454160130	5.58E+05	4.16E+06	RESIDENT	3.00E-03	2.06E-05	1.63E-03	1.10E-05	1.04E-06	7.13E-09	1.70E-06	1.15E-08
5578554160130	5.58E+05	4.16E+06	RESIDENT	3.13E-03	2.10E-05	1.71E-03	1.12E-05	1.08E-06	7.26E-09	1.78E-06	1.17E-08
5578754160130	5.58E+05	4.16E+06	RESIDENT	3.42E-03	2.16E-05	1.86E-03	1.15E-05	1.19E-06	7.47E-09	1.95E-06	1.21E-08
5578854160130	5.58E+05	4.16E+06	RESIDENT	3.58E-03	2.19E-05	1.95E-03	1.17E-05	1.24E-06	7.57E-09	2.04E-06	1.22E-08
5578954160130	5.58E+05	4.16E+06	RESIDENT	3.75E-03	2.22E-05	2.04E-03	1.19E-05	1.30E-06	7.67E-09	2.13E-06	1.24E-08
5579054160130	5.58E+05	4.16E+06	RESIDENT	3.93E-03	2.25E-05	2.14E-03	1.20E-05	1.36E-06	7.79E-09	2.23E-06	1.26E-08
5579154160130	5.58E+05	4.16E+06	RESIDENT	4.11E-03	2.27E-05	2.23E-03	1.21E-05	1.42E-06	7.85E-09	2.34E-06	1.27E-08
5579254160130	5.58E+05	4.16E+06	RESIDENT	4.31E-03	2.31E-05	2.35E-03	1.23E-05	1.49E-06	7.98E-09	2.45E-06	1.29E-08
5579354160130	5.58E+05	4.16E+06	RESIDENT	4.53E-03	2.35E-05	2.47E-03	1.25E-05	1.57E-06	8.12E-09	2.58E-06	1.31E-08
5579454160130	5.58E+05	4.16E+06	RESIDENT	4.75E-03	2.38E-05	2.59E-03	1.27E-05	1.65E-06	8.23E-09	2.70E-06	1.33E-08
5579554160130	5.58E+05	4.16E+06	RESIDENT	4.99E-03	2.42E-05	2.72E-03	1.29E-05	1.73E-06	8.37E-09	2.84E-06	1.35E-08
5579654160130	5.58E+05	4.16E+06	RESIDENT	5.24E-03	2.45E-05	2.85E-03	1.31E-05	1.81E-06	8.49E-09	2.98E-06	1.37E-08
5579754160130	5.58E+05	4.16E+06	RESIDENT	5.51E-03	2.49E-05	3.00E-03	1.33E-05	1.91E-06	8.62E-09	3.13E-06	1.39E-08
5579854160130	5.58E+05	4.16E+06	RESIDENT	5.78E-03	2.52E-05	3.14E-03	1.35E-05	2.00E-06	8.74E-09	3.29E-06	1.41E-08
5579954160130	5.58E+05	4.16E+06	RESIDENT	6.06E-03	2.56E-05	3.30E-03	1.37E-05	2.10E-06	8.86E-09	3.45E-06	1.43E-08
5580054160130	5.58E+05	4.16E+06	RESIDENT	6.35E-03	2.59E-05	3.46E-03	1.39E-05	2.20E-06	8.97E-09	3.61E-06	1.45E-08
5580154160130	5.58E+05	4.16E+06	RESIDENT	6.66E-03	2.63E-05	3.62E-03	1.40E-05	2.30E-06	9.09E-09	3.79E-06	1.47E-08
5580254160130	5.58E+05	4.16E+06	RESIDENT	6.97E-03	2.66E-05	3.79E-03	1.42E-05	2.41E-06	9.20E-09	3.96E-06	1.49E-08
5580354160130	5.58E+05	4.16E+06	RESIDENT	7.28E-03	2.69E-05	3.96E-03	1.44E-05	2.52E-06	9.31E-09	4.14E-06	1.50E-08
5580554160130	5.58E+05	4.16E+06	RESIDENT	7.91E-03	2.75E-05	4.30E-03	1.47E-05	2.74E-06	9.51E-09	4.50E-06	1.54E-08
5580654160130	5.58E+05	4.16E+06	RESIDENT	8.21E-03	2.77E-05	4.47E-03	1.48E-05	2.84E-06	9.58E-09	4.67E-06	1.55E-08
5580754160130	5.58E+05	4.16E+06	RESIDENT	8.52E-03	2.79E-05	4.64E-03	1.49E-05	2.95E-06	9.67E-09	4.85E-06	1.56E-08
5581054160130	5.58E+05	4.16E+06	RESIDENT	9.36E-03	2.85E-05	5.09E-03	1.52E-05	3.24E-06	9.86E-09	5.32E-06	1.59E-08
5581154160130	5.58E+05	4.16E+06	RESIDENT	9.58E-03	2.86E-05	5.21E-03	1.53E-05	3.32E-06	9.90E-09	5.45E-06	1.60E-08
5581254160130	5.58E+05	4.16E+06	RESIDENT	9.78E-03	2.87E-05	5.32E-03	1.53E-05	3.39E-06	9.93E-09	5.56E-06	1.60E-08
5581354160130	5.58E+05	4.16E+06	RESIDENT	9.94E-03	2.87E-05	5.41E-03	1.54E-05	3.44E-06	9.95E-09	5.65E-06	1.61E-08
5581454160130	5.58E+05	4.16E+06	RESIDENT	1.01E-02	2.88E-05	5.48E-03	1.54E-05	3.48E-06	9.95E-09	5.72E-06	1.61E-08
5581554160130	5.58E+05	4.16E+06	RESIDENT	1.01E-02	2.87E-05	5.51E-03	1.54E-05	3.51E-06	9.94E-09	5.76E-06	1.60E-08
5581654160130	5.58E+05	4.16E+06	RESIDENT	1.02E-02	2.86E-05	5.52E-03	1.53E-05	3.51E-06	9.90E-09	5.77E-06	1.60E-08
5581754160130	5.58E+05	4.16E+06	RESIDENT	1.01E-02	2.84E-05	5.50E-03	1.52E-05	3.50E-06	9.84E-09	5.75E-06	1.59E-08
5581854160130	5.58E+05	4.16E+06	RESIDENT	1.00E-02	2.82E-05	5.46E-03	1.51E-05	3.47E-06	9.77E-09	5.70E-06	1.58E-08
5581954160130	5.58E+05	4.16E+06	RESIDENT	9.88E-03	2.79E-05	5.38E-03	1.49E-05	3.42E-06	9.67E-09	5.62E-06	1.56E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5582054160130	5.58E+05	4.16E+06	RESIDENT	9.68E-03	2.76E-05	5.27E-03	1.48E-05	3.35E-06	9.56E-09	5.51E-06	1.54E-08
5582154160130	5.58E+05	4.16E+06	RESIDENT	9.44E-03	2.72E-05	5.14E-03	1.46E-05	3.27E-06	9.43E-09	5.37E-06	1.52E-08
5582254160130	5.58E+05	4.16E+06	RESIDENT	9.16E-03	2.69E-05	4.99E-03	1.44E-05	3.17E-06	9.30E-09	5.21E-06	1.50E-08
5582354160130	5.58E+05	4.16E+06	RESIDENT	8.84E-03	2.64E-05	4.81E-03	1.41E-05	3.06E-06	9.14E-09	5.03E-06	1.48E-08
5582454160130	5.58E+05	4.16E+06	RESIDENT	8.50E-03	2.59E-05	4.62E-03	1.39E-05	2.94E-06	8.97E-09	4.83E-06	1.45E-08
5582554160130	5.58E+05	4.16E+06	RESIDENT	8.14E-03	2.54E-05	4.43E-03	1.36E-05	2.82E-06	8.80E-09	4.63E-06	1.42E-08
5582654160130	5.58E+05	4.16E+06	RESIDENT	7.77E-03	2.49E-05	4.23E-03	1.33E-05	2.69E-06	8.61E-09	4.42E-06	1.39E-08
5582754160130	5.58E+05	4.16E+06	RESIDENT	7.40E-03	2.44E-05	4.02E-03	1.30E-05	2.56E-06	8.43E-09	4.21E-06	1.36E-08
5582854160130	5.58E+05	4.16E+06	RESIDENT	7.03E-03	2.38E-05	3.83E-03	1.27E-05	2.44E-06	8.24E-09	4.00E-06	1.33E-08
5582954160130	5.58E+05	4.16E+06	RESIDENT	6.68E-03	2.33E-05	3.63E-03	1.24E-05	2.31E-06	8.05E-09	3.80E-06	1.30E-08
5583054160130	5.58E+05	4.16E+06	RESIDENT	6.36E-03	2.27E-05	3.46E-03	1.22E-05	2.20E-06	7.87E-09	3.61E-06	1.27E-08
5583154160130	5.58E+05	4.16E+06	RESIDENT	6.05E-03	2.22E-05	3.29E-03	1.19E-05	2.09E-06	7.68E-09	3.44E-06	1.24E-08
5583254160130	5.58E+05	4.16E+06	RESIDENT	5.77E-03	2.17E-05	3.14E-03	1.16E-05	2.00E-06	7.50E-09	3.28E-06	1.21E-08
5583354160130	5.58E+05	4.16E+06	RESIDENT	5.52E-03	2.12E-05	3.01E-03	1.13E-05	1.91E-06	7.33E-09	3.14E-06	1.18E-08
5583454160130	5.58E+05	4.16E+06	RESIDENT	5.31E-03	2.07E-05	2.89E-03	1.11E-05	1.84E-06	7.16E-09	3.02E-06	1.16E-08
5583554160130	5.58E+05	4.16E+06	RESIDENT	5.12E-03	2.02E-05	2.78E-03	1.08E-05	1.77E-06	7.00E-09	2.91E-06	1.13E-08
5583654160130	5.58E+05	4.16E+06	RESIDENT	4.97E-03	1.98E-05	2.70E-03	1.06E-05	1.72E-06	6.85E-09	2.83E-06	1.11E-08
5583754160130	5.58E+05	4.16E+06	RESIDENT	4.86E-03	1.94E-05	2.65E-03	1.04E-05	1.68E-06	6.72E-09	2.77E-06	1.09E-08
5583854160130	5.58E+05	4.16E+06	RESIDENT	4.77E-03	1.91E-05	2.60E-03	1.02E-05	1.65E-06	6.60E-09	2.71E-06	1.07E-08
5583954160130	5.58E+05	4.16E+06	RESIDENT	4.70E-03	1.87E-05	2.56E-03	1.00E-05	1.63E-06	6.48E-09	2.68E-06	1.05E-08
5584054160130	5.58E+05	4.16E+06	RESIDENT	4.66E-03	1.84E-05	2.54E-03	9.85E-06	1.61E-06	6.37E-09	2.65E-06	1.03E-08
5584154160130	5.58E+05	4.16E+06	RESIDENT	4.63E-03	1.81E-05	2.52E-03	9.69E-06	1.60E-06	6.27E-09	2.63E-06	1.01E-08
5584254160130	5.58E+05	4.16E+06	RESIDENT	4.61E-03	1.78E-05	2.51E-03	9.54E-06	1.59E-06	6.17E-09	2.62E-06	9.97E-09
5584354160130	5.58E+05	4.16E+06	RESIDENT	4.58E-03	1.75E-05	2.49E-03	9.39E-06	1.59E-06	6.07E-09	2.61E-06	9.81E-09
5584454160130	5.58E+05	4.16E+06	RESIDENT	4.61E-03	1.73E-05	2.51E-03	9.28E-06	1.59E-06	6.00E-09	2.62E-06	9.70E-09
5584654160130	5.58E+05	4.16E+06	RESIDENT	4.62E-03	1.69E-05	2.51E-03	9.04E-06	1.60E-06	5.85E-09	2.63E-06	9.45E-09
5584754160130	5.58E+05	4.16E+06	RESIDENT	4.63E-03	1.67E-05	2.52E-03	8.93E-06	1.60E-06	5.78E-09	2.63E-06	9.33E-09
5584854160130	5.58E+05	4.16E+06	RESIDENT	4.64E-03	1.65E-05	2.53E-03	8.83E-06	1.61E-06	5.71E-09	2.64E-06	9.23E-09
5584954160130	5.58E+05	4.16E+06	RESIDENT	4.66E-03	1.63E-05	2.53E-03	8.73E-06	1.61E-06	5.65E-09	2.65E-06	9.12E-09
5585054160130	5.59E+05	4.16E+06	RESIDENT	4.67E-03	1.62E-05	2.54E-03	8.64E-06	1.62E-06	5.59E-09	2.66E-06	9.03E-09
5585154160130	5.59E+05	4.16E+06	RESIDENT	4.68E-03	1.60E-05	2.55E-03	8.55E-06	1.62E-06	5.53E-09	2.66E-06	8.93E-09
5585254160130	5.59E+05	4.16E+06	RESIDENT	4.67E-03	1.58E-05	2.54E-03	8.44E-06	1.62E-06	5.47E-09	2.66E-06	8.83E-09
5585354160130	5.59E+05	4.16E+06	RESIDENT	4.69E-03	1.56E-05	2.55E-03	8.36E-06	1.62E-06	5.41E-09	2.66E-06	8.74E-09
5585454160130	5.59E+05	4.16E+06	RESIDENT	4.68E-03	1.55E-05	2.55E-03	8.27E-06	1.62E-06	5.35E-09	2.66E-06	8.65E-09
5585554160130	5.59E+05	4.16E+06	RESIDENT	4.66E-03	1.53E-05	2.54E-03	8.17E-06	1.61E-06	5.29E-09	2.65E-06	8.54E-09
5585654160130	5.59E+05	4.16E+06	RESIDENT	4.65E-03	1.51E-05	2.53E-03	8.08E-06	1.61E-06	5.23E-09	2.65E-06	8.45E-09
5585754160130	5.59E+05	4.16E+06	RESIDENT	4.64E-03	1.50E-05	2.53E-03	8.00E-06	1.61E-06	5.18E-09	2.64E-06	8.36E-09
5585854160130	5.59E+05	4.16E+06	RESIDENT	4.62E-03	1.48E-05	2.51E-03	7.90E-06	1.60E-06	5.12E-09	2.63E-06	8.26E-09
5585954160130	5.59E+05	4.16E+06	RESIDENT	4.58E-03	1.46E-05	2.49E-03	7.81E-06	1.59E-06	5.05E-09	2.61E-06	8.16E-09
5586054160130	5.59E+05	4.16E+06	RESIDENT	4.55E-03	1.44E-05	2.48E-03	7.72E-06	1.58E-06	4.99E-09	2.59E-06	8.06E-09
5586154160130	5.59E+05	4.16E+06	RESIDENT	4.52E-03	1.42E-05	2.46E-03	7.62E-06	1.57E-06	4.93E-09	2.57E-06	7.97E-09
5586454160130	5.59E+05	4.16E+06	RESIDENT	4.38E-03	1.37E-05	2.38E-03	7.33E-06	1.52E-06	4.74E-09	2.49E-06	7.66E-09
5586554160130	5.59E+05	4.16E+06	RESIDENT	4.33E-03	1.35E-05	2.35E-03	7.23E-06	1.50E-06	4.68E-09	2.46E-06	7.56E-09
5586654160130	5.59E+05	4.16E+06	RESIDENT	4.27E-03	1.33E-05	2.32E-03	7.13E-06	1.48E-06	4.62E-09	2.43E-06	7.46E-09
5586754160130	5.59E+05	4.16E+06	RESIDENT	4.22E-03	1.31E-05	2.30E-03	7.03E-06	1.46E-06	4.55E-09	2.40E-06	7.35E-09
5586854160130	5.59E+05	4.16E+06	RESIDENT	4.16E-03	1.30E-05	2.26E-03	6.93E-06	1.44E-06	4.49E-09	2.36E-06	7.25E-09
5586954160130	5.59E+05	4.16E+06	RESIDENT	4.09E-03	1.28E-05	2.23E-03	6.84E-06	1.42E-06	4.43E-09	2.33E-06	7.15E-09
5578154160140	5.58E+05	4.16E+06	RESIDENT	2.66E-03	2.04E-05	1.45E-03	1.09E-05	9.22E-07	7.07E-09	1.51E-06	1.14E-08
5578454160140	5.58E+05	4.16E+06	RESIDENT	3.04E-03	2.15E-05	1.65E-03	1.15E-05	1.05E-06	7.44E-09	1.73E-06	1.20E-08
5578654160140	5.58E+05	4.16E+06	RESIDENT	3.32E-03	2.21E-05	1.80E-03	1.18E-05	1.15E-06	7.66E-09	1.89E-06	1.24E-08
5578754160140	5.58E+05	4.16E+06	RESIDENT	3.47E-03	2.24E-05	1.89E-03	1.20E-05	1.20E-06	7.76E-09	1.97E-06	1.25E-08
5578854160140	5.58E+05	4.16E+06	RESIDENT	3.64E-03	2.28E-05	1.98E-03	1.22E-05	1.26E-06	7.88E-09	2.07E-06	1.27E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5578954160140	5.58E+05	4.16E+06	RESIDENT	3.81E-03	2.31E-05	2.07E-03	1.24E-05	1.32E-06	8.00E-09	2.17E-06	1.29E-08
5579054160140	5.58E+05	4.16E+06	RESIDENT	4.00E-03	2.34E-05	2.18E-03	1.25E-05	1.38E-06	8.12E-09	2.27E-06	1.31E-08
5579154160140	5.58E+05	4.16E+06	RESIDENT	4.19E-03	2.37E-05	2.28E-03	1.27E-05	1.45E-06	8.22E-09	2.38E-06	1.33E-08
5579254160140	5.58E+05	4.16E+06	RESIDENT	4.40E-03	2.41E-05	2.39E-03	1.29E-05	1.52E-06	8.34E-09	2.50E-06	1.35E-08
5579354160140	5.58E+05	4.16E+06	RESIDENT	4.63E-03	2.45E-05	2.52E-03	1.31E-05	1.60E-06	8.49E-09	2.63E-06	1.37E-08
5579454160140	5.58E+05	4.16E+06	RESIDENT	4.86E-03	2.49E-05	2.64E-03	1.33E-05	1.68E-06	8.61E-09	2.76E-06	1.39E-08
5579554160140	5.58E+05	4.16E+06	RESIDENT	5.11E-03	2.52E-05	2.78E-03	1.35E-05	1.77E-06	8.74E-09	2.91E-06	1.41E-08
5579654160140	5.58E+05	4.16E+06	RESIDENT	5.38E-03	2.56E-05	2.92E-03	1.37E-05	1.86E-06	8.88E-09	3.06E-06	1.43E-08
5579754160140	5.58E+05	4.16E+06	RESIDENT	5.66E-03	2.60E-05	3.08E-03	1.39E-05	1.96E-06	9.01E-09	3.22E-06	1.46E-08
5579854160140	5.58E+05	4.16E+06	RESIDENT	5.95E-03	2.64E-05	3.23E-03	1.41E-05	2.06E-06	9.14E-09	3.38E-06	1.48E-08
5579954160140	5.58E+05	4.16E+06	RESIDENT	6.24E-03	2.68E-05	3.40E-03	1.43E-05	2.16E-06	9.26E-09	3.55E-06	1.50E-08
5580054160140	5.58E+05	4.16E+06	RESIDENT	6.56E-03	2.71E-05	3.57E-03	1.45E-05	2.27E-06	9.39E-09	3.73E-06	1.52E-08
5580154160140	5.58E+05	4.16E+06	RESIDENT	6.89E-03	2.75E-05	3.75E-03	1.47E-05	2.38E-06	9.53E-09	3.92E-06	1.54E-08
5580254160140	5.58E+05	4.16E+06	RESIDENT	7.22E-03	2.79E-05	3.93E-03	1.49E-05	2.50E-06	9.65E-09	4.11E-06	1.56E-08
5581054160140	5.58E+05	4.16E+06	RESIDENT	9.90E-03	3.01E-05	5.39E-03	1.61E-05	3.43E-06	1.04E-08	5.63E-06	1.68E-08
5581154160140	5.58E+05	4.16E+06	RESIDENT	1.02E-02	3.02E-05	5.53E-03	1.62E-05	3.52E-06	1.05E-08	5.78E-06	1.69E-08
5581254160140	5.58E+05	4.16E+06	RESIDENT	1.04E-02	3.03E-05	5.66E-03	1.62E-05	3.60E-06	1.05E-08	5.91E-06	1.69E-08
5581354160140	5.58E+05	4.16E+06	RESIDENT	1.06E-02	3.04E-05	5.77E-03	1.63E-05	3.67E-06	1.05E-08	6.03E-06	1.70E-08
5581454160140	5.58E+05	4.16E+06	RESIDENT	1.08E-02	3.05E-05	5.85E-03	1.63E-05	3.72E-06	1.05E-08	6.11E-06	1.70E-08
5581554160140	5.58E+05	4.16E+06	RESIDENT	1.08E-02	3.05E-05	5.90E-03	1.63E-05	3.76E-06	1.05E-08	6.17E-06	1.70E-08
5581654160140	5.58E+05	4.16E+06	RESIDENT	1.09E-02	3.03E-05	5.92E-03	1.62E-05	3.77E-06	1.05E-08	6.19E-06	1.70E-08
5581754160140	5.58E+05	4.16E+06	RESIDENT	1.09E-02	3.02E-05	5.91E-03	1.61E-05	3.76E-06	1.04E-08	6.17E-06	1.69E-08
5581854160140	5.58E+05	4.16E+06	RESIDENT	1.08E-02	3.00E-05	5.86E-03	1.60E-05	3.73E-06	1.04E-08	6.13E-06	1.68E-08
5581954160140	5.58E+05	4.16E+06	RESIDENT	1.06E-02	2.97E-05	5.78E-03	1.59E-05	3.68E-06	1.03E-08	6.04E-06	1.66E-08
5582054160140	5.58E+05	4.16E+06	RESIDENT	1.04E-02	2.94E-05	5.67E-03	1.57E-05	3.61E-06	1.02E-08	5.93E-06	1.64E-08
5582154160140	5.58E+05	4.16E+06	RESIDENT	1.02E-02	2.89E-05	5.53E-03	1.55E-05	3.52E-06	1.00E-08	5.78E-06	1.62E-08
5582254160140	5.58E+05	4.16E+06	RESIDENT	9.86E-03	2.85E-05	5.36E-03	1.53E-05	3.41E-06	9.87E-09	5.61E-06	1.59E-08
5582354160140	5.58E+05	4.16E+06	RESIDENT	9.52E-03	2.80E-05	5.18E-03	1.50E-05	3.29E-06	9.71E-09	5.41E-06	1.57E-08
5582454160140	5.58E+05	4.16E+06	RESIDENT	9.15E-03	2.75E-05	4.98E-03	1.47E-05	3.17E-06	9.53E-09	5.20E-06	1.54E-08
5582554160140	5.58E+05	4.16E+06	RESIDENT	8.75E-03	2.70E-05	4.76E-03	1.44E-05	3.03E-06	9.34E-09	4.97E-06	1.51E-08
5582654160140	5.58E+05	4.16E+06	RESIDENT	8.34E-03	2.64E-05	4.54E-03	1.41E-05	2.89E-06	9.14E-09	4.74E-06	1.48E-08
5582754160140	5.58E+05	4.16E+06	RESIDENT	7.94E-03	2.58E-05	4.32E-03	1.38E-05	2.75E-06	8.94E-09	4.51E-06	1.44E-08
5582854160140	5.58E+05	4.16E+06	RESIDENT	7.55E-03	2.53E-05	4.11E-03	1.35E-05	2.61E-06	8.75E-09	4.29E-06	1.41E-08
5582954160140	5.58E+05	4.16E+06	RESIDENT	7.17E-03	2.47E-05	3.90E-03	1.32E-05	2.48E-06	8.54E-09	4.08E-06	1.38E-08
5583054160140	5.58E+05	4.16E+06	RESIDENT	6.82E-03	2.41E-05	3.71E-03	1.29E-05	2.36E-06	8.35E-09	3.88E-06	1.35E-08
5583154160140	5.58E+05	4.16E+06	RESIDENT	6.48E-03	2.35E-05	3.52E-03	1.26E-05	2.24E-06	8.14E-09	3.68E-06	1.31E-08
5583254160140	5.58E+05	4.16E+06	RESIDENT	6.18E-03	2.30E-05	3.36E-03	1.23E-05	2.14E-06	7.95E-09	3.52E-06	1.28E-08
5583354160140	5.58E+05	4.16E+06	RESIDENT	5.92E-03	2.24E-05	3.22E-03	1.20E-05	2.05E-06	7.76E-09	3.37E-06	1.25E-08
5583454160140	5.58E+05	4.16E+06	RESIDENT	5.70E-03	2.19E-05	3.10E-03	1.17E-05	1.97E-06	7.58E-09	3.24E-06	1.22E-08
5583554160140	5.58E+05	4.16E+06	RESIDENT	5.50E-03	2.14E-05	2.99E-03	1.14E-05	1.90E-06	7.41E-09	3.13E-06	1.20E-08
5583654160140	5.58E+05	4.16E+06	RESIDENT	5.34E-03	2.09E-05	2.90E-03	1.12E-05	1.85E-06	7.25E-09	3.04E-06	1.17E-08
5583754160140	5.58E+05	4.16E+06	RESIDENT	5.23E-03	2.05E-05	2.85E-03	1.10E-05	1.81E-06	7.11E-09	2.98E-06	1.15E-08
5583854160140	5.58E+05	4.16E+06	RESIDENT	5.14E-03	2.01E-05	2.80E-03	1.08E-05	1.78E-06	6.97E-09	2.92E-06	1.13E-08
5583954160140	5.58E+05	4.16E+06	RESIDENT	5.07E-03	1.98E-05	2.76E-03	1.06E-05	1.76E-06	6.85E-09	2.88E-06	1.11E-08
5584054160140	5.58E+05	4.16E+06	RESIDENT	5.03E-03	1.95E-05	2.74E-03	1.04E-05	1.74E-06	6.73E-09	2.86E-06	1.09E-08
5584154160140	5.58E+05	4.16E+06	RESIDENT	5.01E-03	1.91E-05	2.72E-03	1.02E-05	1.73E-06	6.62E-09	2.85E-06	1.07E-08
5584254160140	5.58E+05	4.16E+06	RESIDENT	4.98E-03	1.88E-05	2.71E-03	1.01E-05	1.72E-06	6.51E-09	2.83E-06	1.05E-08
5584354160140	5.58E+05	4.16E+06	RESIDENT	4.96E-03	1.85E-05	2.70E-03	9.90E-06	1.72E-06	6.41E-09	2.82E-06	1.03E-08
5578054160150	5.58E+05	4.16E+06	RESIDENT	2.57E-03	2.07E-05	1.40E-03	1.11E-05	8.91E-07	7.18E-09	1.46E-06	1.16E-08
5578154160150	5.58E+05	4.16E+06	RESIDENT	2.69E-03	2.11E-05	1.46E-03	1.13E-05	9.30E-07	7.32E-09	1.53E-06	1.18E-08
5578254160150	5.58E+05	4.16E+06	RESIDENT	2.81E-03	2.16E-05	1.53E-03	1.15E-05	9.72E-07	7.47E-09	1.60E-06	1.21E-08
5578554160150	5.58E+05	4.16E+06	RESIDENT	3.21E-03	2.27E-05	1.75E-03	1.21E-05	1.11E-06	7.86E-09	1.83E-06	1.27E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5578654160150	5.58E+05	4.16E+06	RESIDENT	3.36E-03	2.30E-05	1.83E-03	1.23E-05	1.16E-06	7.98E-09	1.91E-06	1.29E-08
5578754160150	5.58E+05	4.16E+06	RESIDENT	3.52E-03	2.34E-05	1.91E-03	1.25E-05	1.22E-06	8.10E-09	2.00E-06	1.31E-08
5578854160150	5.58E+05	4.16E+06	RESIDENT	3.69E-03	2.38E-05	2.01E-03	1.27E-05	1.28E-06	8.23E-09	2.10E-06	1.33E-08
5578954160150	5.58E+05	4.16E+06	RESIDENT	3.87E-03	2.41E-05	2.11E-03	1.29E-05	1.34E-06	8.34E-09	2.20E-06	1.35E-08
5579054160150	5.58E+05	4.16E+06	RESIDENT	4.06E-03	2.44E-05	2.21E-03	1.31E-05	1.41E-06	8.46E-09	2.31E-06	1.37E-08
5579154160150	5.58E+05	4.16E+06	RESIDENT	4.26E-03	2.48E-05	2.32E-03	1.33E-05	1.48E-06	8.58E-09	2.42E-06	1.39E-08
5579254160150	5.58E+05	4.16E+06	RESIDENT	4.49E-03	2.52E-05	2.44E-03	1.35E-05	1.55E-06	8.74E-09	2.55E-06	1.41E-08
5579354160150	5.58E+05	4.16E+06	RESIDENT	4.72E-03	2.56E-05	2.57E-03	1.37E-05	1.63E-06	8.87E-09	2.69E-06	1.43E-08
5579454160150	5.58E+05	4.16E+06	RESIDENT	4.97E-03	2.60E-05	2.70E-03	1.39E-05	1.72E-06	9.01E-09	2.83E-06	1.46E-08
5579554160150	5.58E+05	4.16E+06	RESIDENT	5.23E-03	2.64E-05	2.85E-03	1.41E-05	1.81E-06	9.15E-09	2.98E-06	1.48E-08
5579654160150	5.58E+05	4.16E+06	RESIDENT	5.51E-03	2.68E-05	3.00E-03	1.44E-05	1.91E-06	9.29E-09	3.13E-06	1.50E-08
5579754160150	5.58E+05	4.16E+06	RESIDENT	5.81E-03	2.72E-05	3.16E-03	1.46E-05	2.01E-06	9.43E-09	3.30E-06	1.52E-08
5579854160150	5.58E+05	4.16E+06	RESIDENT	6.11E-03	2.77E-05	3.33E-03	1.48E-05	2.12E-06	9.57E-09	3.48E-06	1.55E-08
5579954160150	557995.00	4160150.00	RESIDENT	6.44E-03	2.81E-05	3.50E-03	1.50E-05	2.23E-06	9.71E-09	3.66E-06	1.57E-08
5580054160150	558005.00	4160150.00	RESIDENT	6.78E-03	2.85E-05	3.69E-03	1.52E-05	2.35E-06	9.85E-09	3.85E-06	1.59E-08
5580154160150	558015.00	4160150.00	RESIDENT	7.13E-03	2.89E-05	3.88E-03	1.54E-05	2.47E-06	9.99E-09	4.05E-06	1.61E-08
5580254160150	558025.00	4160150.00	RESIDENT	7.49E-03	2.92E-05	4.07E-03	1.56E-05	2.59E-06	1.01E-08	4.26E-06	1.64E-08
5585254160230	558525.00	4160230.00	WORKER	9.26E-03	2.54E-05	5.04E-03	1.36E-05	3.21E-06	8.78E-09	5.27E-06	1.42E-08
5585354160230	558535.00	4160230.00	WORKER	9.05E-03	2.48E-05	4.93E-03	1.33E-05	3.13E-06	8.59E-09	5.15E-06	1.39E-08
5585454160230	558545.00	4160230.00	WORKER	8.84E-03	2.43E-05	4.81E-03	1.30E-05	3.06E-06	8.40E-09	5.03E-06	1.36E-08
5585554160230	558555.00	4160230.00	WORKER	8.63E-03	2.37E-05	4.70E-03	1.27E-05	2.99E-06	8.22E-09	4.91E-06	1.33E-08
5585654160230	558565.00	4160230.00	WORKER	8.42E-03	2.32E-05	4.58E-03	1.24E-05	2.92E-06	8.04E-09	4.79E-06	1.30E-08
5585754160230	558575.00	4160230.00	WORKER	8.21E-03	2.27E-05	4.47E-03	1.22E-05	2.84E-06	7.87E-09	4.67E-06	1.27E-08
5585854160230	558585.00	4160230.00	WORKER	8.00E-03	2.22E-05	4.35E-03	1.19E-05	2.77E-06	7.69E-09	4.55E-06	1.24E-08
5585954160230	558595.00	4160230.00	WORKER	7.79E-03	2.17E-05	4.24E-03	1.16E-05	2.70E-06	7.52E-09	4.43E-06	1.21E-08
5586054160230	558605.00	4160230.00	WORKER	7.59E-03	2.12E-05	4.13E-03	1.14E-05	2.63E-06	7.35E-09	4.31E-06	1.19E-08
5586154160230	558615.00	4160230.00	WORKER	7.38E-03	2.08E-05	4.02E-03	1.11E-05	2.56E-06	7.19E-09	4.20E-06	1.16E-08
5586254160230	558625.00	4160230.00	WORKER	7.18E-03	2.03E-05	3.91E-03	1.09E-05	2.49E-06	7.03E-09	4.08E-06	1.14E-08
5586354160230	558635.00	4160230.00	WORKER	6.98E-03	1.99E-05	3.80E-03	1.06E-05	2.42E-06	6.88E-09	3.97E-06	1.11E-08
5586454160230	558645.00	4160230.00	WORKER	6.79E-03	1.95E-05	3.70E-03	1.04E-05	2.35E-06	6.73E-09	3.86E-06	1.09E-08
5586554160230	558655.00	4160230.00	WORKER	6.60E-03	1.90E-05	3.59E-03	1.02E-05	2.29E-06	6.58E-09	3.75E-06	1.06E-08
5586654160230	558665.00	4160230.00	WORKER	6.42E-03	1.86E-05	3.49E-03	9.95E-06	2.22E-06	6.44E-09	3.65E-06	1.04E-08
5586754160230	558675.00	4160230.00	WORKER	6.24E-03	1.82E-05	3.39E-03	9.73E-06	2.16E-06	6.30E-09	3.55E-06	1.02E-08
5586854160230	558685.00	4160230.00	WORKER	6.06E-03	1.78E-05	3.30E-03	9.52E-06	2.10E-06	6.16E-09	3.45E-06	9.95E-09
5586954160230	558695.00	4160230.00	WORKER	5.89E-03	1.74E-05	3.20E-03	9.31E-06	2.04E-06	6.02E-09	3.35E-06	9.73E-09
5587054160230	558705.00	4160230.00	WORKER	5.72E-03	1.70E-05	3.11E-03	9.10E-06	1.98E-06	5.89E-09	3.25E-06	9.51E-09
5587154160230	558715.00	4160230.00	WORKER	5.56E-03	1.66E-05	3.02E-03	8.89E-06	1.92E-06	5.76E-09	3.16E-06	9.30E-09
5587254160230	558725.00	4160230.00	WORKER	5.41E-03	1.63E-05	2.94E-03	8.71E-06	1.87E-06	5.64E-09	3.07E-06	9.10E-09
5584454160240	558445.00	4160240.00	WORKER	1.18E-02	3.24E-05	6.43E-03	1.73E-05	4.09E-06	1.12E-08	6.72E-06	1.81E-08
5584554160240	558455.00	4160240.00	WORKER	1.15E-02	3.15E-05	6.27E-03	1.68E-05	3.99E-06	1.09E-08	6.55E-06	1.76E-08
5584654160240	558465.00	4160240.00	WORKER	1.13E-02	3.07E-05	6.14E-03	1.64E-05	3.91E-06	1.06E-08	6.42E-06	1.72E-08
5584754160240	558475.00	4160240.00	WORKER	1.11E-02	3.00E-05	6.01E-03	1.60E-05	3.83E-06	1.04E-08	6.29E-06	1.67E-08
5584854160240	558485.00	4160240.00	WORKER	1.08E-02	2.92E-05	5.88E-03	1.56E-05	3.74E-06	1.01E-08	6.15E-06	1.63E-08
5584954160240	558495.00	4160240.00	WORKER	1.06E-02	2.85E-05	5.76E-03	1.53E-05	3.66E-06	9.88E-09	6.02E-06	1.60E-08
5585054160240	558505.00	4160240.00	WORKER	1.04E-02	2.79E-05	5.64E-03	1.49E-05	3.59E-06	9.65E-09	5.89E-06	1.56E-08
5585154160240	558515.00	4160240.00	WORKER	1.01E-02	2.72E-05	5.50E-03	1.46E-05	3.50E-06	9.42E-09	5.75E-06	1.52E-08
5585254160240	558525.00	4160240.00	WORKER	9.86E-03	2.66E-05	5.37E-03	1.42E-05	3.41E-06	9.21E-09	5.61E-06	1.49E-08
5585354160240	558535.00	4160240.00	WORKER	9.62E-03	2.60E-05	5.23E-03	1.39E-05	3.33E-06	8.99E-09	5.47E-06	1.45E-08
5585454160240	558545.00	4160240.00	WORKER	9.37E-03	2.54E-05	5.10E-03	1.36E-05	3.24E-06	8.79E-09	5.33E-06	1.42E-08
5585554160240	558555.00	4160240.00	WORKER	9.13E-03	2.48E-05	4.97E-03	1.33E-05	3.16E-06	8.58E-09	5.19E-06	1.39E-08
5585654160240	558565.00	4160240.00	WORKER	8.88E-03	2.42E-05	4.83E-03	1.30E-05	3.07E-06	8.38E-09	5.05E-06	1.35E-08
5585754160240	558575.00	4160240.00	WORKER	8.64E-03	2.37E-05	4.70E-03	1.27E-05	2.99E-06	8.20E-09	4.91E-06	1.32E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
XY	X	Y	Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
5585854160240	558585.00	4160240.00	WORKER	8.40E-03	2.31E-05	4.57E-03	1.24E-05	2.91E-06	8.00E-09	4.78E-06	1.29E-08
5585954160240	558595.00	4160240.00	WORKER	8.16E-03	2.26E-05	4.44E-03	1.21E-05	2.82E-06	7.81E-09	4.64E-06	1.26E-08
5586054160240	558605.00	4160240.00	WORKER	7.93E-03	2.20E-05	4.31E-03	1.18E-05	2.74E-06	7.62E-09	4.51E-06	1.23E-08
5586154160240	558615.00	4160240.00	WORKER	7.70E-03	2.15E-05	4.19E-03	1.15E-05	2.66E-06	7.45E-09	4.38E-06	1.20E-08
5586254160240	558625.00	4160240.00	WORKER	7.48E-03	2.10E-05	4.07E-03	1.13E-05	2.59E-06	7.28E-09	4.25E-06	1.18E-08
5586354160240	558635.00	4160240.00	WORKER	7.26E-03	2.06E-05	3.95E-03	1.10E-05	2.51E-06	7.11E-09	4.13E-06	1.15E-08
5586454160240	558645.00	4160240.00	WORKER	7.04E-03	2.01E-05	3.83E-03	1.07E-05	2.44E-06	6.95E-09	4.01E-06	1.12E-08
5586554160240	558655.00	4160240.00	WORKER	6.84E-03	1.96E-05	3.72E-03	1.05E-05	2.37E-06	6.80E-09	3.89E-06	1.10E-08
5586654160240	558665.00	4160240.00	WORKER	6.64E-03	1.92E-05	3.61E-03	1.03E-05	2.30E-06	6.64E-09	3.77E-06	1.07E-08
5586754160240	558675.00	4160240.00	WORKER	6.44E-03	1.87E-05	3.50E-03	1.00E-05	2.23E-06	6.48E-09	3.66E-06	1.05E-08
5586854160240	558685.00	4160240.00	WORKER	6.25E-03	1.83E-05	3.40E-03	9.80E-06	2.16E-06	6.34E-09	3.55E-06	1.02E-08
5586954160240	558695.00	4160240.00	WORKER	6.06E-03	1.79E-05	3.30E-03	9.57E-06	2.10E-06	6.19E-09	3.45E-06	1.00E-08
5587054160240	558705.00	4160240.00	WORKER	5.88E-03	1.75E-05	3.20E-03	9.34E-06	2.04E-06	6.05E-09	3.35E-06	9.76E-09
5587154160240	558715.00	4160240.00	WORKER	5.71E-03	1.70E-05	3.10E-03	9.12E-06	1.98E-06	5.90E-09	3.24E-06	9.53E-09
5587254160240	558725.00	4160240.00	WORKER	5.54E-03	1.67E-05	3.01E-03	8.91E-06	1.92E-06	5.77E-09	3.15E-06	9.31E-09
5584454160250	558445.00	4160250.00	WORKER	1.29E-02	3.44E-05	7.02E-03	1.84E-05	4.46E-06	1.19E-08	7.33E-06	1.92E-08
5584554160250	558455.00	4160250.00	WORKER	1.25E-02	3.34E-05	6.81E-03	1.79E-05	4.34E-06	1.16E-08	7.12E-06	1.87E-08
5584654160250	558465.00	4160250.00	WORKER	1.22E-02	3.25E-05	6.66E-03	1.74E-05	4.24E-06	1.12E-08	6.96E-06	1.82E-08
5584754160250	558475.00	4160250.00	WORKER	1.20E-02	3.17E-05	6.50E-03	1.69E-05	4.14E-06	1.10E-08	6.80E-06	1.77E-08
5584854160250	558485.00	4160250.00	WORKER	1.17E-02	3.08E-05	6.34E-03	1.65E-05	4.04E-06	1.07E-08	6.63E-06	1.72E-08
5584954160250	558495.00	4160250.00	WORKER	1.13E-02	3.01E-05	6.17E-03	1.61E-05	3.93E-06	1.04E-08	6.45E-06	1.68E-08
5585054160250	558505.00	4160250.00	WORKER	1.11E-02	2.93E-05	6.03E-03	1.57E-05	3.84E-06	1.01E-08	6.30E-06	1.64E-08
5585154160250	558515.00	4160250.00	WORKER	1.08E-02	2.86E-05	5.87E-03	1.53E-05	3.74E-06	9.89E-09	6.14E-06	1.60E-08
5585254160250	558525.00	4160250.00	WORKER	1.05E-02	2.79E-05	5.71E-03	1.49E-05	3.63E-06	9.65E-09	5.97E-06	1.56E-08
5585354160250	558535.00	4160250.00	WORKER	1.02E-02	2.72E-05	5.55E-03	1.45E-05	3.53E-06	9.41E-09	5.80E-06	1.52E-08
5585454160250	558545.00	4160250.00	WORKER	9.91E-03	2.65E-05	5.39E-03	1.42E-05	3.43E-06	9.18E-09	5.64E-06	1.48E-08
5585554160250	558555.00	4160250.00	WORKER	9.63E-03	2.58E-05	5.24E-03	1.38E-05	3.33E-06	8.95E-09	5.48E-06	1.45E-08
5585654160250	558565.00	4160250.00	WORKER	9.35E-03	2.52E-05	5.09E-03	1.35E-05	3.24E-06	8.73E-09	5.32E-06	1.41E-08
5585754160250	558575.00	4160250.00	WORKER	9.07E-03	2.46E-05	4.94E-03	1.32E-05	3.14E-06	8.53E-09	5.16E-06	1.38E-08
5585854160250	558585.00	4160250.00	WORKER	8.80E-03	2.40E-05	4.79E-03	1.28E-05	3.05E-06	8.31E-09	5.00E-06	1.34E-08
5585954160250	558595.00	4160250.00	WORKER	8.53E-03	2.34E-05	4.64E-03	1.25E-05	2.95E-06	8.11E-09	4.85E-06	1.31E-08
5586054160250	558605.00	4160250.00	WORKER	8.27E-03	2.28E-05	4.50E-03	1.22E-05	2.86E-06	7.90E-09	4.70E-06	1.28E-08
5586154160250	558615.00	4160250.00	WORKER	8.01E-03	2.23E-05	4.36E-03	1.19E-05	2.77E-06	7.71E-09	4.56E-06	1.24E-08
5586254160250	558625.00	4160250.00	WORKER	7.76E-03	2.17E-05	4.22E-03	1.16E-05	2.69E-06	7.52E-09	4.41E-06	1.21E-08
5586354160250	558635.00	4160250.00	WORKER	7.52E-03	2.12E-05	4.09E-03	1.13E-05	2.60E-06	7.34E-09	4.28E-06	1.19E-08
5586454160250	558645.00	4160250.00	WORKER	7.29E-03	2.07E-05	3.97E-03	1.11E-05	2.52E-06	7.17E-09	4.15E-06	1.16E-08
5586554160250	558655.00	4160250.00	WORKER	7.06E-03	2.02E-05	3.84E-03	1.08E-05	2.45E-06	7.00E-09	4.02E-06	1.13E-08
5586654160250	558665.00	4160250.00	WORKER	6.84E-03	1.97E-05	3.72E-03	1.05E-05	2.37E-06	6.82E-09	3.89E-06	1.10E-08
5586754160250	558675.00	4160250.00	WORKER	6.63E-03	1.92E-05	3.61E-03	1.03E-05	2.29E-06	6.65E-09	3.77E-06	1.07E-08
5584454160260	558445.00	4160260.00	WORKER	1.41E-02	3.65E-05	7.65E-03	1.95E-05	4.87E-06	1.26E-08	8.00E-06	2.04E-08
5584554160260	558455.00	4160260.00	WORKER	1.36E-02	3.54E-05	7.42E-03	1.89E-05	4.72E-06	1.23E-08	7.75E-06	1.98E-08
5584654160260	558465.00	4160260.00	WORKER	1.33E-02	3.44E-05	7.23E-03	1.84E-05	4.60E-06	1.19E-08	7.56E-06	1.92E-08
5584754160260	558475.00	4160260.00	WORKER	1.29E-02	3.34E-05	7.03E-03	1.79E-05	4.47E-06	1.16E-08	7.35E-06	1.87E-08
5586454160290	558645.00	4160290.00	WORKER	8.20E-03	2.32E-05	4.46E-03	1.24E-05	2.84E-06	8.04E-09	4.66E-06	1.30E-08
5586554160290	558655.00	4160290.00	WORKER	7.88E-03	2.25E-05	4.29E-03	1.20E-05	2.73E-06	7.78E-09	4.48E-06	1.26E-08
5586654160290	558665.00	4160290.00	WORKER	7.61E-03	2.19E-05	4.14E-03	1.17E-05	2.63E-06	7.60E-09	4.33E-06	1.23E-08
5586754160290	558675.00	4160290.00	WORKER	7.33E-03	2.14E-05	3.99E-03	1.14E-05	2.54E-06	7.39E-09	4.17E-06	1.19E-08
5586854160290	558685.00	4160290.00	WORKER	7.07E-03	2.08E-05	3.85E-03	1.11E-05	2.45E-06	7.19E-09	4.02E-06	1.16E-08
5586954160290	558695.00	4160290.00	WORKER	6.82E-03	2.02E-05	3.71E-03	1.08E-05	2.36E-06	7.00E-09	3.88E-06	1.13E-08
5587054160290	558705.00	4160290.00	WORKER	6.58E-03	1.97E-05	3.58E-03	1.05E-05	2.28E-06	6.81E-09	3.74E-06	1.10E-08
5587154160290	558715.00	4160290.00	WORKER	6.34E-03	1.91E-05	3.45E-03	1.02E-05	2.19E-06	6.62E-09	3.61E-06	1.07E-08
5587254160290	558725.00	4160290.00	WORKER	6.11E-03	1.86E-05	3.33E-03	9.93E-06	2.12E-06	6.42E-09	3.48E-06	1.04E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5587354160290	558735.00	4160290.00	WORKER	5.90E-03	1.80E-05	3.21E-03	9.64E-06	2.04E-06	6.24E-09	3.35E-06	1.01E-08
5587454160290	558745.00	4160290.00	WORKER	5.69E-03	1.75E-05	3.10E-03	9.37E-06	1.97E-06	6.06E-09	3.24E-06	9.79E-09
5584654160300	558465.00	4160300.00	WORKER	1.79E-02	4.30E-05	9.73E-03	2.30E-05	6.19E-06	1.49E-08	1.02E-05	2.41E-08
5584754160300	558475.00	4160300.00	WORKER	1.71E-02	4.15E-05	9.32E-03	2.22E-05	5.93E-06	1.44E-08	9.74E-06	2.32E-08
5584854160300	558485.00	4160300.00	WORKER	1.64E-02	4.00E-05	8.93E-03	2.14E-05	5.68E-06	1.39E-08	9.33E-06	2.24E-08
5584954160300	558495.00	4160300.00	WORKER	1.57E-02	3.87E-05	8.55E-03	2.07E-05	5.44E-06	1.34E-08	8.94E-06	2.16E-08
5585054160300	558505.00	4160300.00	WORKER	1.51E-02	3.74E-05	8.20E-03	2.00E-05	5.21E-06	1.29E-08	8.57E-06	2.09E-08
5585154160300	558515.00	4160300.00	WORKER	1.44E-02	3.61E-05	7.85E-03	1.93E-05	5.00E-06	1.25E-08	8.21E-06	2.02E-08
5585254160300	558525.00	4160300.00	WORKER	1.38E-02	3.49E-05	7.53E-03	1.87E-05	4.79E-06	1.21E-08	7.87E-06	1.95E-08
5585354160300	558535.00	4160300.00	WORKER	1.33E-02	3.38E-05	7.21E-03	1.81E-05	4.59E-06	1.17E-08	7.54E-06	1.89E-08
5585454160300	558545.00	4160300.00	WORKER	1.27E-02	3.27E-05	6.92E-03	1.75E-05	4.40E-06	1.13E-08	7.23E-06	1.83E-08
5585554160300	558555.00	4160300.00	WORKER	1.22E-02	3.17E-05	6.63E-03	1.69E-05	4.22E-06	1.10E-08	6.93E-06	1.77E-08
5585654160300	558565.00	4160300.00	WORKER	1.17E-02	3.07E-05	6.36E-03	1.64E-05	4.04E-06	1.06E-08	6.64E-06	1.72E-08
5585754160300	558575.00	4160300.00	WORKER	1.12E-02	2.97E-05	6.10E-03	1.59E-05	3.88E-06	1.03E-08	6.37E-06	1.66E-08
5585854160300	558585.00	4160300.00	WORKER	1.08E-02	2.88E-05	5.85E-03	1.54E-05	3.72E-06	9.97E-09	6.11E-06	1.61E-08
5585954160300	558595.00	4160300.00	WORKER	1.03E-02	2.79E-05	5.61E-03	1.49E-05	3.57E-06	9.65E-09	5.86E-06	1.56E-08
5586054160300	558605.00	4160300.00	WORKER	9.89E-03	2.70E-05	5.38E-03	1.45E-05	3.42E-06	9.35E-09	5.62E-06	1.51E-08
5586154160300	558615.00	4160300.00	WORKER	9.50E-03	2.62E-05	5.17E-03	1.40E-05	3.29E-06	9.08E-09	5.40E-06	1.47E-08
5586254160300	558625.00	4160300.00	WORKER	9.12E-03	2.54E-05	4.96E-03	1.36E-05	3.16E-06	8.80E-09	5.19E-06	1.42E-08
5586354160300	558635.00	4160300.00	WORKER	8.76E-03	2.47E-05	4.77E-03	1.32E-05	3.03E-06	8.54E-09	4.98E-06	1.38E-08
5586454160300	558645.00	4160300.00	WORKER	8.41E-03	2.39E-05	4.58E-03	1.28E-05	2.91E-06	8.28E-09	4.79E-06	1.34E-08
5586554160300	558655.00	4160300.00	WORKER	8.08E-03	2.32E-05	4.40E-03	1.24E-05	2.80E-06	8.02E-09	4.60E-06	1.30E-08
5586654160300	558665.00	4160300.00	WORKER	7.77E-03	2.25E-05	4.23E-03	1.20E-05	2.69E-06	7.78E-09	4.42E-06	1.26E-08
5586754160300	558675.00	4160300.00	WORKER	7.48E-03	2.19E-05	4.07E-03	1.17E-05	2.59E-06	7.57E-09	4.25E-06	1.22E-08
5586854160300	558685.00	4160300.00	WORKER	7.20E-03	2.12E-05	3.92E-03	1.14E-05	2.49E-06	7.36E-09	4.10E-06	1.19E-08
5586954160300	558695.00	4160300.00	WORKER	6.94E-03	2.07E-05	3.78E-03	1.11E-05	2.40E-06	7.15E-09	3.95E-06	1.16E-08
5587054160300	558705.00	4160300.00	WORKER	6.68E-03	2.01E-05	3.64E-03	1.07E-05	2.31E-06	6.95E-09	3.80E-06	1.12E-08
5587154160300	558715.00	4160300.00	WORKER	6.44E-03	1.95E-05	3.50E-03	1.04E-05	2.23E-06	6.75E-09	3.66E-06	1.09E-08
5587254160300	558725.00	4160300.00	WORKER	6.20E-03	1.89E-05	3.38E-03	1.01E-05	2.15E-06	6.55E-09	3.53E-06	1.06E-08
5587354160300	558735.00	4160300.00	WORKER	5.98E-03	1.83E-05	3.25E-03	9.82E-06	2.07E-06	6.35E-09	3.40E-06	1.03E-08
5587454160300	558745.00	4160300.00	WORKER	5.76E-03	1.78E-05	3.14E-03	9.53E-06	1.99E-06	6.17E-09	3.28E-06	9.96E-09
5584554160310	558455.00	4160310.00	WORKER	2.01E-02	4.73E-05	1.09E-02	2.53E-05	6.95E-06	1.64E-08	1.14E-05	2.65E-08
5584654160310	558465.00	4160310.00	WORKER	1.91E-02	4.55E-05	1.04E-02	2.43E-05	6.62E-06	1.57E-08	1.09E-05	2.54E-08
5584754160310	558475.00	4160310.00	WORKER	1.83E-02	4.38E-05	9.93E-03	2.34E-05	6.32E-06	1.52E-08	1.04E-05	2.45E-08
5584854160310	558485.00	4160310.00	WORKER	1.74E-02	4.22E-05	9.48E-03	2.26E-05	6.03E-06	1.46E-08	9.91E-06	2.36E-08
5584954160310	558495.00	4160310.00	WORKER	1.66E-02	4.06E-05	9.05E-03	2.17E-05	5.76E-06	1.41E-08	9.46E-06	2.27E-08
5585054160310	558505.00	4160310.00	WORKER	1.59E-02	3.92E-05	8.65E-03	2.09E-05	5.50E-06	1.36E-08	9.04E-06	2.19E-08
5585154160310	558515.00	4160310.00	WORKER	1.52E-02	3.78E-05	8.26E-03	2.02E-05	5.25E-06	1.31E-08	8.63E-06	2.11E-08
5585254160310	558525.00	4160310.00	WORKER	1.45E-02	3.65E-05	7.89E-03	1.95E-05	5.02E-06	1.26E-08	8.25E-06	2.04E-08
5585354160310	558535.00	4160310.00	WORKER	1.39E-02	3.52E-05	7.54E-03	1.88E-05	4.80E-06	1.22E-08	7.88E-06	1.97E-08
5585454160310	558545.00	4160310.00	WORKER	1.33E-02	3.40E-05	7.21E-03	1.82E-05	4.59E-06	1.18E-08	7.54E-06	1.90E-08
5585554160310	558555.00	4160310.00	WORKER	1.27E-02	3.29E-05	6.90E-03	1.76E-05	4.39E-06	1.14E-08	7.21E-06	1.84E-08
5585654160310	558565.00	4160310.00	WORKER	1.21E-02	3.18E-05	6.60E-03	1.70E-05	4.20E-06	1.10E-08	6.90E-06	1.78E-08
5585754160310	558575.00	4160310.00	WORKER	1.16E-02	3.08E-05	6.32E-03	1.65E-05	4.02E-06	1.07E-08	6.60E-06	1.72E-08
5585854160310	558585.00	4160310.00	WORKER	1.11E-02	2.98E-05	6.05E-03	1.60E-05	3.85E-06	1.03E-08	6.32E-06	1.67E-08
5585954160310	558595.00	4160310.00	WORKER	1.06E-02	2.88E-05	5.78E-03	1.54E-05	3.68E-06	9.97E-09	6.04E-06	1.61E-08
5586054160310	558605.00	4160310.00	WORKER	1.02E-02	2.79E-05	5.54E-03	1.49E-05	3.52E-06	9.65E-09	5.79E-06	1.56E-08
5586154160310	558615.00	4160310.00	WORKER	9.76E-03	2.70E-05	5.31E-03	1.44E-05	3.38E-06	9.35E-09	5.55E-06	1.51E-08
5586254160310	558625.00	4160310.00	WORKER	9.35E-03	2.62E-05	5.09E-03	1.40E-05	3.24E-06	9.06E-09	5.32E-06	1.46E-08
5586354160310	558635.00	4160310.00	WORKER	8.97E-03	2.53E-05	4.88E-03	1.36E-05	3.10E-06	8.77E-09	5.10E-06	1.42E-08
5586454160310	558645.00	4160310.00	WORKER	8.60E-03	2.46E-05	4.68E-03	1.31E-05	2.98E-06	8.50E-09	4.89E-06	1.37E-08
5586554160310	558655.00	4160310.00	WORKER	8.26E-03	2.38E-05	4.49E-03	1.27E-05	2.86E-06	8.24E-09	4.70E-06	1.33E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5586654160310	558665.00	4160310.00	WORKER	7.93E-03	2.30E-05	4.31E-03	1.23E-05	2.74E-06	7.98E-09	4.51E-06	1.29E-08
5586754160310	558675.00	4160310.00	WORKER	7.62E-03	2.24E-05	4.14E-03	1.20E-05	2.64E-06	7.74E-09	4.33E-06	1.25E-08
5586854160310	558685.00	4160310.00	WORKER	7.32E-03	2.17E-05	3.98E-03	1.16E-05	2.53E-06	7.51E-09	4.16E-06	1.21E-08
5586954160310	558695.00	4160310.00	WORKER	7.05E-03	2.11E-05	3.84E-03	1.13E-05	2.44E-06	7.30E-09	4.01E-06	1.18E-08
5587054160310	558705.00	4160310.00	WORKER	6.78E-03	2.05E-05	3.69E-03	1.09E-05	2.35E-06	7.08E-09	3.86E-06	1.14E-08
5587154160310	558715.00	4160310.00	WORKER	6.53E-03	1.99E-05	3.55E-03	1.06E-05	2.26E-06	6.88E-09	3.71E-06	1.11E-08
5587254160310	558725.00	4160310.00	WORKER	6.28E-03	1.93E-05	3.42E-03	1.03E-05	2.17E-06	6.67E-09	3.57E-06	1.08E-08
5587354160310	558735.00	4160310.00	WORKER	6.04E-03	1.87E-05	3.29E-03	9.98E-06	2.09E-06	6.46E-09	3.44E-06	1.04E-08
5587454160310	558745.00	4160310.00	WORKER	5.83E-03	1.81E-05	3.17E-03	9.69E-06	2.02E-06	6.27E-09	3.31E-06	1.01E-08
5584554160320	558455.00	4160320.00	WORKER	2.15E-02	5.01E-05	1.17E-02	2.68E-05	7.44E-06	1.73E-08	1.22E-05	2.80E-08
5584654160320	558465.00	4160320.00	WORKER	2.04E-02	4.80E-05	1.11E-02	2.57E-05	7.06E-06	1.66E-08	1.16E-05	2.69E-08
5584754160320	558475.00	4160320.00	WORKER	1.94E-02	4.61E-05	1.06E-02	2.47E-05	6.71E-06	1.60E-08	1.10E-05	2.58E-08
5584854160320	558485.00	4160320.00	WORKER	1.84E-02	4.43E-05	1.00E-02	2.37E-05	6.39E-06	1.54E-08	1.05E-05	2.48E-08
5584954160320	558495.00	4160320.00	WORKER	1.76E-02	4.26E-05	9.55E-03	2.28E-05	6.08E-06	1.47E-08	9.98E-06	2.38E-08
5585054160320	558505.00	4160320.00	WORKER	1.67E-02	4.10E-05	9.09E-03	2.19E-05	5.78E-06	1.42E-08	9.50E-06	2.29E-08
5585154160320	558515.00	4160320.00	WORKER	1.59E-02	3.95E-05	8.66E-03	2.11E-05	5.51E-06	1.37E-08	9.05E-06	2.21E-08
5585254160320	558525.00	4160320.00	WORKER	1.52E-02	3.80E-05	8.25E-03	2.03E-05	5.25E-06	1.32E-08	8.62E-06	2.13E-08
5585354160320	558535.00	4160320.00	WORKER	1.45E-02	3.67E-05	7.86E-03	1.96E-05	5.00E-06	1.27E-08	8.22E-06	2.05E-08
5585454160320	558545.00	4160320.00	WORKER	1.38E-02	3.54E-05	7.50E-03	1.89E-05	4.77E-06	1.22E-08	7.84E-06	1.98E-08
5585554160320	558555.00	4160320.00	WORKER	1.31E-02	3.41E-05	7.15E-03	1.83E-05	4.55E-06	1.18E-08	7.47E-06	1.91E-08
5585654160320	558565.00	4160320.00	WORKER	1.25E-02	3.29E-05	6.82E-03	1.76E-05	4.34E-06	1.14E-08	7.13E-06	1.84E-08
5585754160320	558575.00	4160320.00	WORKER	1.20E-02	3.18E-05	6.52E-03	1.70E-05	4.15E-06	1.10E-08	6.81E-06	1.78E-08
5585854160320	558585.00	4160320.00	WORKER	1.14E-02	3.08E-05	6.23E-03	1.65E-05	3.96E-06	1.07E-08	6.51E-06	1.72E-08
5585954160320	558595.00	4160320.00	WORKER	1.09E-02	2.97E-05	5.94E-03	1.59E-05	3.78E-06	1.03E-08	6.21E-06	1.66E-08
5586054160320	558605.00	4160320.00	WORKER	1.04E-02	2.87E-05	5.68E-03	1.54E-05	3.62E-06	9.94E-09	5.94E-06	1.60E-08
5586154160320	558615.00	4160320.00	WORKER	1.00E-02	2.78E-05	5.44E-03	1.49E-05	3.46E-06	9.62E-09	5.68E-06	1.55E-08
5586254160320	558625.00	4160320.00	WORKER	9.57E-03	2.69E-05	5.20E-03	1.44E-05	3.31E-06	9.30E-09	5.44E-06	1.50E-08
5586354160320	558635.00	4160320.00	WORKER	9.16E-03	2.60E-05	4.98E-03	1.39E-05	3.17E-06	9.00E-09	5.21E-06	1.45E-08
5586454160320	558645.00	4160320.00	WORKER	8.77E-03	2.52E-05	4.77E-03	1.35E-05	3.04E-06	8.71E-09	4.99E-06	1.41E-08
5586554160320	558655.00	4160320.00	WORKER	8.41E-03	2.44E-05	4.58E-03	1.30E-05	2.91E-06	8.43E-09	4.78E-06	1.36E-08
5586654160320	558665.00	4160320.00	WORKER	8.07E-03	2.36E-05	4.39E-03	1.26E-05	2.79E-06	8.17E-09	4.59E-06	1.32E-08
5586754160320	558675.00	4160320.00	WORKER	7.74E-03	2.28E-05	4.21E-03	1.22E-05	2.68E-06	7.91E-09	4.40E-06	1.28E-08
5586854160320	558685.00	4160320.00	WORKER	7.43E-03	2.21E-05	4.04E-03	1.18E-05	2.57E-06	7.67E-09	4.23E-06	1.24E-08
5586954160320	558695.00	4160320.00	WORKER	7.14E-03	2.15E-05	3.89E-03	1.15E-05	2.47E-06	7.44E-09	4.06E-06	1.20E-08
5587054160320	558705.00	4160320.00	WORKER	6.87E-03	2.08E-05	3.74E-03	1.12E-05	2.38E-06	7.22E-09	3.90E-06	1.17E-08
5587154160320	558715.00	4160320.00	WORKER	6.60E-03	2.02E-05	3.59E-03	1.08E-05	2.29E-06	7.00E-09	3.75E-06	1.13E-08
5587254160320	558725.00	4160320.00	WORKER	6.35E-03	1.96E-05	3.45E-03	1.05E-05	2.20E-06	6.77E-09	3.61E-06	1.09E-08
5587354160320	558735.00	4160320.00	WORKER	6.09E-03	1.89E-05	3.32E-03	1.01E-05	2.11E-06	6.54E-09	3.47E-06	1.06E-08
5587454160320	558745.00	4160320.00	WORKER	5.86E-03	1.83E-05	3.19E-03	9.78E-06	2.03E-06	6.33E-09	3.33E-06	1.02E-08
5584554160330	558455.00	4160330.00	WORKER	2.29E-02	5.30E-05	1.25E-02	2.83E-05	7.93E-06	1.83E-08	1.30E-05	2.96E-08
5584654160330	558465.00	4160330.00	WORKER	2.17E-02	5.07E-05	1.18E-02	2.71E-05	7.50E-06	1.76E-08	1.23E-05	2.83E-08
5584754160330	558475.00	4160330.00	WORKER	2.05E-02	4.85E-05	1.12E-02	2.60E-05	7.11E-06	1.68E-08	1.17E-05	2.71E-08
5584854160330	558485.00	4160330.00	WORKER	1.95E-02	4.66E-05	1.06E-02	2.49E-05	6.74E-06	1.61E-08	1.11E-05	2.60E-08
5584954160330	558495.00	4160330.00	WORKER	1.85E-02	4.47E-05	1.00E-02	2.39E-05	6.39E-06	1.55E-08	1.05E-05	2.50E-08
5585054160330	558505.00	4160330.00	WORKER	1.75E-02	4.29E-05	9.53E-03	2.29E-05	6.06E-06	1.48E-08	9.96E-06	2.40E-08
5585154160330	558515.00	4160330.00	WORKER	1.66E-02	4.12E-05	9.05E-03	2.21E-05	5.76E-06	1.43E-08	9.46E-06	2.30E-08
5585254160330	558525.00	4160330.00	WORKER	1.58E-02	3.96E-05	8.60E-03	2.12E-05	5.47E-06	1.37E-08	8.98E-06	2.22E-08
5585354160330	558535.00	4160330.00	WORKER	1.50E-02	3.82E-05	8.17E-03	2.04E-05	5.20E-06	1.32E-08	8.54E-06	2.13E-08
5585454160330	558545.00	4160330.00	WORKER	1.43E-02	3.67E-05	7.77E-03	1.97E-05	4.95E-06	1.27E-08	8.12E-06	2.05E-08
5585554160330	558555.00	4160330.00	WORKER	1.36E-02	3.54E-05	7.40E-03	1.89E-05	4.71E-06	1.22E-08	7.73E-06	1.98E-08
5585654160330	558565.00	4160330.00	WORKER	1.29E-02	3.41E-05	7.04E-03	1.82E-05	4.48E-06	1.18E-08	7.36E-06	1.91E-08
5585754160330	558575.00	4160330.00	WORKER	1.23E-02	3.29E-05	6.71E-03	1.76E-05	4.27E-06	1.14E-08	7.01E-06	1.84E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5585854160330	558585.00	4160330.00	WORKER	1.18E-02	3.17E-05	6.40E-03	1.70E-05	4.07E-06	1.10E-08	6.69E-06	1.77E-08
5585954160330	558595.00	4160330.00	WORKER	1.12E-02	3.06E-05	6.10E-03	1.64E-05	3.88E-06	1.06E-08	6.37E-06	1.71E-08
5586054160330	558605.00	4160330.00	WORKER	1.07E-02	2.95E-05	5.82E-03	1.58E-05	3.70E-06	1.02E-08	6.08E-06	1.65E-08
5586154160330	558615.00	4160330.00	WORKER	1.02E-02	2.85E-05	5.56E-03	1.53E-05	3.54E-06	9.88E-09	5.81E-06	1.60E-08
5586254160330	558625.00	4160330.00	WORKER	9.76E-03	2.76E-05	5.31E-03	1.47E-05	3.38E-06	9.54E-09	5.55E-06	1.54E-08
5586354160330	558635.00	4160330.00	WORKER	9.33E-03	2.66E-05	5.08E-03	1.42E-05	3.23E-06	9.22E-09	5.30E-06	1.49E-08
5586454160330	558645.00	4160330.00	WORKER	8.92E-03	2.57E-05	4.85E-03	1.38E-05	3.09E-06	8.91E-09	5.07E-06	1.44E-08
5586554160330	558655.00	4160330.00	WORKER	8.54E-03	2.49E-05	4.65E-03	1.33E-05	2.96E-06	8.62E-09	4.86E-06	1.39E-08
5586654160330	558665.00	4160330.00	WORKER	8.18E-03	2.41E-05	4.45E-03	1.29E-05	2.83E-06	8.34E-09	4.65E-06	1.35E-08
5586754160330	558675.00	4160330.00	WORKER	7.84E-03	2.33E-05	4.27E-03	1.25E-05	2.72E-06	8.07E-09	4.46E-06	1.30E-08
5586854160330	558685.00	4160330.00	WORKER	7.52E-03	2.26E-05	4.09E-03	1.21E-05	2.60E-06	7.82E-09	4.28E-06	1.26E-08
5586954160330	558695.00	4160330.00	WORKER	7.23E-03	2.19E-05	3.93E-03	1.17E-05	2.50E-06	7.58E-09	4.11E-06	1.22E-08
5587054160330	558705.00	4160330.00	WORKER	6.94E-03	2.12E-05	3.78E-03	1.13E-05	2.40E-06	7.34E-09	3.95E-06	1.19E-08
5587154160330	558715.00	4160330.00	WORKER	6.67E-03	2.06E-05	3.63E-03	1.10E-05	2.31E-06	7.11E-09	3.79E-06	1.15E-08
5587254160330	558725.00	4160330.00	WORKER	6.39E-03	1.98E-05	3.48E-03	1.06E-05	2.21E-06	6.86E-09	3.64E-06	1.11E-08
5587354160330	558735.00	4160330.00	WORKER	6.14E-03	1.91E-05	3.34E-03	1.02E-05	2.12E-06	6.62E-09	3.49E-06	1.07E-08
5587454160330	558745.00	4160330.00	WORKER	5.89E-03	1.85E-05	3.21E-03	9.88E-06	2.04E-06	6.40E-09	3.35E-06	1.03E-08
5584554160340	558455.00	4160340.00	WORKER	2.43E-02	5.60E-05	1.32E-02	3.00E-05	8.42E-06	1.94E-08	1.38E-05	3.13E-08
5584654160340	558465.00	4160340.00	WORKER	2.29E-02	5.34E-05	1.25E-02	2.86E-05	7.94E-06	1.85E-08	1.30E-05	2.99E-08
5584754160340	558475.00	4160340.00	WORKER	2.16E-02	5.10E-05	1.18E-02	2.73E-05	7.49E-06	1.77E-08	1.23E-05	2.85E-08
5584854160340	558485.00	4160340.00	WORKER	2.04E-02	4.88E-05	1.11E-02	2.61E-05	7.08E-06	1.69E-08	1.16E-05	2.73E-08
5586854160340	558685.00	4160340.00	WORKER	7.59E-03	2.29E-05	4.13E-03	1.23E-05	2.63E-06	7.94E-09	4.32E-06	1.28E-08
5586954160340	558695.00	4160340.00	WORKER	7.28E-03	2.22E-05	3.96E-03	1.19E-05	2.52E-06	7.68E-09	4.14E-06	1.24E-08
5587054160340	558705.00	4160340.00	WORKER	6.98E-03	2.15E-05	3.80E-03	1.15E-05	2.42E-06	7.43E-09	3.97E-06	1.20E-08
5587154160340	558715.00	4160340.00	WORKER	6.70E-03	2.08E-05	3.65E-03	1.11E-05	2.32E-06	7.19E-09	3.81E-06	1.16E-08
5585554160370	558555.00	4160370.00	WORKER	1.50E-02	4.02E-05	8.17E-03	2.15E-05	5.20E-06	1.39E-08	8.53E-06	2.25E-08
5585654160370	558565.00	4160370.00	WORKER	1.42E-02	3.84E-05	7.70E-03	2.06E-05	4.90E-06	1.33E-08	8.05E-06	2.15E-08
5585754160370	558575.00	4160370.00	WORKER	1.34E-02	3.67E-05	7.27E-03	1.96E-05	4.63E-06	1.27E-08	7.60E-06	2.05E-08
5585854160370	558585.00	4160370.00	WORKER	1.26E-02	3.52E-05	6.88E-03	1.88E-05	4.38E-06	1.22E-08	7.19E-06	1.97E-08
5585954160370	558595.00	4160370.00	WORKER	1.20E-02	3.38E-05	6.51E-03	1.81E-05	4.14E-06	1.17E-08	6.81E-06	1.89E-08
5586854160370	558685.00	4160370.00	WORKER	7.72E-03	2.40E-05	4.20E-03	1.29E-05	2.67E-06	8.32E-09	4.39E-06	1.34E-08
5586954160370	558695.00	4160370.00	WORKER	7.36E-03	2.31E-05	4.00E-03	1.23E-05	2.55E-06	7.98E-09	4.19E-06	1.29E-08
5587054160370	558705.00	4160370.00	WORKER	7.04E-03	2.22E-05	3.83E-03	1.19E-05	2.44E-06	7.70E-09	4.00E-06	1.24E-08
5587154160370	558715.00	4160370.00	WORKER	6.75E-03	2.15E-05	3.67E-03	1.15E-05	2.33E-06	7.43E-09	3.84E-06	1.20E-08
5584554160380	558455.00	4160380.00	WORKER	2.97E-02	6.93E-05	1.62E-02	3.71E-05	1.03E-05	2.40E-08	1.69E-05	3.87E-08
5584654160380	558465.00	4160380.00	WORKER	2.76E-02	6.54E-05	1.50E-02	3.50E-05	9.56E-06	2.26E-08	1.57E-05	3.66E-08
5584754160380	558475.00	4160380.00	WORKER	2.57E-02	6.19E-05	1.40E-02	3.31E-05	8.91E-06	2.14E-08	1.46E-05	3.46E-08
5584854160380	558485.00	4160380.00	WORKER	2.40E-02	5.87E-05	1.31E-02	3.14E-05	8.31E-06	2.03E-08	1.37E-05	3.28E-08
5584954160380	558495.00	4160380.00	WORKER	2.24E-02	5.56E-05	1.22E-02	2.98E-05	7.76E-06	1.93E-08	1.27E-05	3.11E-08
5585054160380	558505.00	4160380.00	WORKER	2.10E-02	5.29E-05	1.14E-02	2.83E-05	7.25E-06	1.83E-08	1.19E-05	2.96E-08
5585154160380	558515.00	4160380.00	WORKER	1.96E-02	5.02E-05	1.07E-02	2.68E-05	6.79E-06	1.74E-08	1.11E-05	2.81E-08
5585554160380	558555.00	4160380.00	WORKER	1.52E-02	4.14E-05	8.29E-03	2.21E-05	5.28E-06	1.43E-08	8.67E-06	2.31E-08
5585654160380	558565.00	4160380.00	WORKER	1.43E-02	3.94E-05	7.80E-03	2.11E-05	4.96E-06	1.36E-08	8.15E-06	2.20E-08
5585754160380	558575.00	4160380.00	WORKER	1.35E-02	3.74E-05	7.34E-03	2.00E-05	4.67E-06	1.30E-08	7.67E-06	2.09E-08
5585854160380	558585.00	4160380.00	WORKER	1.28E-02	3.59E-05	6.94E-03	1.92E-05	4.42E-06	1.24E-08	7.25E-06	2.01E-08
5585954160380	558595.00	4160380.00	WORKER	1.21E-02	3.44E-05	6.56E-03	1.84E-05	4.17E-06	1.19E-08	6.86E-06	1.92E-08
5586054160380	558605.00	4160380.00	WORKER	1.14E-02	3.30E-05	6.22E-03	1.77E-05	3.96E-06	1.14E-08	6.50E-06	1.85E-08
5586154160380	558615.00	4160380.00	WORKER	1.09E-02	3.18E-05	5.91E-03	1.70E-05	3.76E-06	1.10E-08	6.17E-06	1.78E-08
5586254160380	558625.00	4160380.00	WORKER	1.03E-02	3.05E-05	5.60E-03	1.63E-05	3.57E-06	1.06E-08	5.86E-06	1.71E-08
5586354160380	558635.00	4160380.00	WORKER	9.79E-03	2.93E-05	5.33E-03	1.57E-05	3.39E-06	1.02E-08	5.57E-06	1.64E-08
5586454160380	558645.00	4160380.00	WORKER	9.32E-03	2.82E-05	5.07E-03	1.51E-05	3.23E-06	9.77E-09	5.30E-06	1.58E-08
5586554160380	558655.00	4160380.00	WORKER	8.87E-03	2.71E-05	4.82E-03	1.45E-05	3.07E-06	9.38E-09	5.04E-06	1.52E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5586654160380	558665.00	4160380.00	WORKER	8.45E-03	2.61E-05	4.60E-03	1.40E-05	2.92E-06	9.03E-09	4.80E-06	1.46E-08
5586754160380	558675.00	4160380.00	WORKER	8.07E-03	2.52E-05	4.39E-03	1.35E-05	2.79E-06	8.71E-09	4.59E-06	1.41E-08
5586854160380	558685.00	4160380.00	WORKER	7.71E-03	2.43E-05	4.20E-03	1.30E-05	2.67E-06	8.42E-09	4.39E-06	1.36E-08
5586954160380	558695.00	4160380.00	WORKER	7.36E-03	2.33E-05	4.00E-03	1.25E-05	2.55E-06	8.07E-09	4.18E-06	1.30E-08
5587054160380	558705.00	4160380.00	WORKER	7.03E-03	2.24E-05	3.82E-03	1.20E-05	2.43E-06	7.77E-09	4.00E-06	1.25E-08
5587154160380	558715.00	4160380.00	WORKER	6.73E-03	2.16E-05	3.66E-03	1.16E-05	2.33E-06	7.49E-09	3.83E-06	1.21E-08
5583154160390	558315.00	4160390.00	WORKER	1.58E-01	2.86E-04	8.60E-02	1.53E-04	5.47E-05	9.91E-08	8.99E-05	1.60E-07
5583254160390	558325.00	4160390.00	WORKER	1.31E-01	2.50E-04	7.10E-02	1.34E-04	4.52E-05	8.65E-08	7.42E-05	1.40E-07
5583354160390	558335.00	4160390.00	WORKER	1.09E-01	2.22E-04	5.95E-02	1.19E-04	3.79E-05	7.68E-08	6.22E-05	1.24E-07
5583454160390	558345.00	4160390.00	WORKER	9.34E-02	1.96E-04	5.08E-02	1.05E-04	3.23E-05	6.78E-08	5.31E-05	1.10E-07
5583554160390	558355.00	4160390.00	WORKER	8.10E-02	1.73E-04	4.41E-02	9.26E-05	2.80E-05	6.00E-08	4.61E-05	9.68E-08
5584554160390	558455.00	4160390.00	WORKER	3.09E-02	7.30E-05	1.68E-02	3.90E-05	1.07E-05	2.53E-08	1.76E-05	4.08E-08
5584654160390	558465.00	4160390.00	WORKER	2.86E-02	6.87E-05	1.56E-02	3.67E-05	9.92E-06	2.38E-08	1.63E-05	3.84E-08
5584754160390	558475.00	4160390.00	WORKER	2.66E-02	6.48E-05	1.45E-02	3.47E-05	9.21E-06	2.24E-08	1.51E-05	3.63E-08
5584854160390	558485.00	4160390.00	WORKER	2.48E-02	6.16E-05	1.35E-02	3.29E-05	8.58E-06	2.13E-08	1.41E-05	3.44E-08
5584954160390	558495.00	4160390.00	WORKER	2.31E-02	5.83E-05	1.26E-02	3.12E-05	7.99E-06	2.02E-08	1.31E-05	3.26E-08
5585054160390	558505.00	4160390.00	WORKER	2.14E-02	5.48E-05	1.17E-02	2.93E-05	7.42E-06	1.90E-08	1.22E-05	3.06E-08
5585154160390	558515.00	4160390.00	WORKER	2.00E-02	5.20E-05	1.09E-02	2.78E-05	6.93E-06	1.80E-08	1.14E-05	2.90E-08
5585554160390	558555.00	4160390.00	WORKER	1.54E-02	4.25E-05	8.39E-03	2.28E-05	5.34E-06	1.47E-08	8.77E-06	2.38E-08
5585654160390	558565.00	4160390.00	WORKER	1.45E-02	4.05E-05	7.89E-03	2.17E-05	5.02E-06	1.40E-08	8.25E-06	2.27E-08
5585754160390	558575.00	4160390.00	WORKER	1.36E-02	3.80E-05	7.38E-03	2.04E-05	4.69E-06	1.32E-08	7.71E-06	2.13E-08
5585854160390	558585.00	4160390.00	WORKER	1.28E-02	3.65E-05	6.97E-03	1.95E-05	4.43E-06	1.26E-08	7.28E-06	2.04E-08
5585954160390	558595.00	4160390.00	WORKER	1.21E-02	3.48E-05	6.58E-03	1.86E-05	4.18E-06	1.21E-08	6.87E-06	1.95E-08
5586054160390	558605.00	4160390.00	WORKER	1.15E-02	3.35E-05	6.23E-03	1.79E-05	3.97E-06	1.16E-08	6.52E-06	1.87E-08
5586154160390	558615.00	4160390.00	WORKER	1.09E-02	3.23E-05	5.92E-03	1.73E-05	3.77E-06	1.12E-08	6.19E-06	1.81E-08
5586254160390	558625.00	4160390.00	WORKER	1.03E-02	3.09E-05	5.61E-03	1.66E-05	3.57E-06	1.07E-08	5.86E-06	1.73E-08
5586354160390	558635.00	4160390.00	WORKER	9.80E-03	2.97E-05	5.33E-03	1.59E-05	3.39E-06	1.03E-08	5.57E-06	1.66E-08
5586454160390	558645.00	4160390.00	WORKER	9.31E-03	2.86E-05	5.07E-03	1.53E-05	3.22E-06	9.89E-09	5.29E-06	1.60E-08
5586554160390	558655.00	4160390.00	WORKER	8.85E-03	2.74E-05	4.81E-03	1.46E-05	3.06E-06	9.48E-09	5.03E-06	1.53E-08
5586654160390	558665.00	4160390.00	WORKER	8.43E-03	2.63E-05	4.58E-03	1.41E-05	2.92E-06	9.11E-09	4.79E-06	1.47E-08
5586754160390	558675.00	4160390.00	WORKER	8.04E-03	2.53E-05	4.37E-03	1.36E-05	2.78E-06	8.77E-09	4.57E-06	1.42E-08
5586854160390	558685.00	4160390.00	WORKER	7.68E-03	2.45E-05	4.18E-03	1.31E-05	2.66E-06	8.47E-09	4.37E-06	1.37E-08
5586954160390	558695.00	4160390.00	WORKER	7.33E-03	2.35E-05	3.99E-03	1.26E-05	2.54E-06	8.14E-09	4.17E-06	1.31E-08
5587054160390	558705.00	4160390.00	WORKER	7.00E-03	2.26E-05	3.81E-03	1.21E-05	2.42E-06	7.83E-09	3.98E-06	1.26E-08
5587154160390	558715.00	4160390.00	WORKER	6.69E-03	2.17E-05	3.64E-03	1.16E-05	2.32E-06	7.52E-09	3.81E-06	1.22E-08
5581354160400	558135.00	4160400.00	WORKER	5.68E-02	2.64E-04	3.09E-02	1.41E-04	1.96E-05	9.14E-08	3.23E-05	1.48E-07
5581454160400	558145.00	4160400.00	WORKER	7.04E-02	2.86E-04	3.83E-02	1.53E-04	2.44E-05	9.89E-08	4.00E-05	1.60E-07
5581554160400	558155.00	4160400.00	WORKER	8.98E-02	3.14E-04	4.89E-02	1.68E-04	3.11E-05	1.09E-07	5.11E-05	1.75E-07
5581654160400	558165.00	4160400.00	WORKER	1.17E-01	3.49E-04	6.37E-02	1.86E-04	4.05E-05	1.21E-07	6.66E-05	1.95E-07
5583154160400	558315.00	4160400.00	WORKER	1.60E-01	3.41E-04	8.72E-02	1.82E-04	5.55E-05	1.18E-07	9.11E-05	1.91E-07
5583254160400	558325.00	4160400.00	WORKER	1.35E-01	2.88E-04	7.33E-02	1.54E-04	4.67E-05	9.97E-08	7.67E-05	1.61E-07
5583354160400	558335.00	4160400.00	WORKER	1.15E-01	2.50E-04	6.24E-02	1.34E-04	3.97E-05	8.64E-08	6.52E-05	1.40E-07
5583454160400	558345.00	4160400.00	WORKER	9.86E-02	2.21E-04	5.37E-02	1.18E-04	3.41E-05	7.64E-08	5.61E-05	1.23E-07
5583554160400	558355.00	4160400.00	WORKER	8.59E-02	1.94E-04	4.67E-02	1.04E-04	2.97E-05	6.73E-08	4.89E-05	1.09E-07
5584554160400	558455.00	4160400.00	WORKER	3.20E-02	7.67E-05	1.74E-02	4.10E-05	1.11E-05	2.65E-08	1.82E-05	4.29E-08
5584654160400	558465.00	4160400.00	WORKER	2.95E-02	7.18E-05	1.61E-02	3.84E-05	1.02E-05	2.49E-08	1.68E-05	4.02E-08
5584754160400	558475.00	4160400.00	WORKER	2.74E-02	6.78E-05	1.49E-02	3.63E-05	9.47E-06	2.35E-08	1.56E-05	3.79E-08
5584854160400	558485.00	4160400.00	WORKER	2.55E-02	6.45E-05	1.39E-02	3.45E-05	8.81E-06	2.23E-08	1.45E-05	3.61E-08
5584954160400	558495.00	4160400.00	WORKER	2.36E-02	6.09E-05	1.29E-02	3.26E-05	8.18E-06	2.11E-08	1.34E-05	3.40E-08
5585054160400	558505.00	4160400.00	WORKER	2.17E-02	5.63E-05	1.18E-02	3.01E-05	7.53E-06	1.95E-08	1.24E-05	3.15E-08
5585154160400	558515.00	4160400.00	WORKER	2.02E-02	5.32E-05	1.10E-02	2.84E-05	7.00E-06	1.84E-08	1.15E-05	2.97E-08
5585754160400	558575.00	4160400.00	WORKER	1.36E-02	3.86E-05	7.39E-03	2.06E-05	4.70E-06	1.34E-08	7.72E-06	2.16E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5585854160400	558585.00	4160400.00	WORKER	1.28E-02	3.70E-05	6.97E-03	1.98E-05	4.43E-06	1.28E-08	7.28E-06	2.07E-08
5585954160400	558595.00	4160400.00	WORKER	1.21E-02	3.52E-05	6.57E-03	1.89E-05	4.18E-06	1.22E-08	6.87E-06	1.97E-08
5586054160400	558605.00	4160400.00	WORKER	1.14E-02	3.38E-05	6.21E-03	1.81E-05	3.95E-06	1.17E-08	6.49E-06	1.89E-08
5586154160400	558615.00	4160400.00	WORKER	1.08E-02	3.25E-05	5.89E-03	1.74E-05	3.75E-06	1.12E-08	6.16E-06	1.82E-08
5586254160400	558625.00	4160400.00	WORKER	1.03E-02	3.12E-05	5.58E-03	1.67E-05	3.55E-06	1.08E-08	5.84E-06	1.74E-08
5586354160400	558635.00	4160400.00	WORKER	9.74E-03	2.99E-05	5.30E-03	1.60E-05	3.37E-06	1.03E-08	5.54E-06	1.67E-08
5586454160400	558645.00	4160400.00	WORKER	9.24E-03	2.86E-05	5.03E-03	1.53E-05	3.20E-06	9.90E-09	5.25E-06	1.60E-08
5586554160400	558655.00	4160400.00	WORKER	8.78E-03	2.74E-05	4.78E-03	1.47E-05	3.04E-06	9.49E-09	4.99E-06	1.53E-08
5586654160400	558665.00	4160400.00	WORKER	8.36E-03	2.64E-05	4.55E-03	1.41E-05	2.89E-06	9.13E-09	4.76E-06	1.47E-08
5586754160400	558675.00	4160400.00	WORKER	7.98E-03	2.54E-05	4.34E-03	1.36E-05	2.76E-06	8.79E-09	4.54E-06	1.42E-08
5586854160400	558685.00	4160400.00	WORKER	7.62E-03	2.46E-05	4.15E-03	1.31E-05	2.64E-06	8.50E-09	4.33E-06	1.37E-08
5586954160400	558695.00	4160400.00	WORKER	7.27E-03	2.36E-05	3.96E-03	1.26E-05	2.52E-06	8.17E-09	4.14E-06	1.32E-08
5587054160400	558705.00	4160400.00	WORKER	6.95E-03	2.27E-05	3.78E-03	1.21E-05	2.40E-06	7.85E-09	3.95E-06	1.27E-08
5587154160400	558715.00	4160400.00	WORKER	6.63E-03	2.17E-05	3.61E-03	1.16E-05	2.30E-06	7.53E-09	3.77E-06	1.22E-08
5581254160410	558125.00	4160410.00	WORKER	4.51E-02	2.85E-04	2.45E-02	1.53E-04	1.56E-05	9.88E-08	2.56E-05	1.60E-07
5581354160410	558135.00	4160410.00	WORKER	5.41E-02	3.09E-04	2.94E-02	1.65E-04	1.87E-05	1.07E-07	3.07E-05	1.73E-07
5581454160410	558145.00	4160410.00	WORKER	6.64E-02	3.38E-04	3.61E-02	1.81E-04	2.30E-05	1.17E-07	3.78E-05	1.89E-07
5581554160410	558155.00	4160410.00	WORKER	8.33E-02	3.76E-04	4.53E-02	2.01E-04	2.88E-05	1.30E-07	4.74E-05	2.10E-07
5581654160410	558165.00	4160410.00	WORKER	1.06E-01	4.23E-04	5.77E-02	2.26E-04	3.67E-05	1.46E-07	6.03E-05	2.37E-07
5583254160410	558325.00	4160410.00	WORKER	1.44E-01	3.43E-04	7.84E-02	1.83E-04	4.99E-05	1.19E-07	8.20E-05	1.92E-07
5583354160410	558335.00	4160410.00	WORKER	1.23E-01	2.87E-04	6.68E-02	1.54E-04	4.25E-05	9.94E-08	6.98E-05	1.61E-07
5583454160410	558345.00	4160410.00	WORKER	1.06E-01	2.48E-04	5.74E-02	1.32E-04	3.65E-05	8.57E-08	6.00E-05	1.38E-07
5583554160410	558355.00	4160410.00	WORKER	9.18E-02	2.17E-04	5.00E-02	1.16E-04	3.18E-05	7.51E-08	5.22E-05	1.21E-07
5583654160410	558365.00	4160410.00	WORKER	8.07E-02	1.91E-04	4.39E-02	1.02E-04	2.79E-05	6.60E-08	4.59E-05	1.07E-07
5583754160410	558375.00	4160410.00	WORKER	7.15E-02	1.68E-04	3.89E-02	8.96E-05	2.48E-05	5.80E-08	4.07E-05	9.36E-08
5584854160410	558485.00	4160410.00	WORKER	2.58E-02	6.63E-05	1.40E-02	3.55E-05	8.94E-06	2.29E-08	1.47E-05	3.71E-08
5584954160410	558495.00	4160410.00	WORKER	2.38E-02	6.20E-05	1.30E-02	3.32E-05	8.25E-06	2.15E-08	1.35E-05	3.47E-08
5585054160410	558505.00	4160410.00	WORKER	2.18E-02	5.67E-05	1.19E-02	3.03E-05	7.54E-06	1.96E-08	1.24E-05	3.17E-08
5585154160410	558515.00	4160410.00	WORKER	2.02E-02	5.35E-05	1.10E-02	2.86E-05	7.01E-06	1.85E-08	1.15E-05	2.99E-08
5585254160410	558525.00	4160410.00	WORKER	1.89E-02	5.08E-05	1.03E-02	2.72E-05	6.53E-06	1.76E-08	1.07E-05	2.84E-08
5585354160410	558535.00	4160410.00	WORKER	1.76E-02	4.79E-05	9.55E-03	2.56E-05	6.08E-06	1.66E-08	9.98E-06	2.68E-08
5585454160410	558545.00	4160410.00	WORKER	1.64E-02	4.55E-05	8.94E-03	2.44E-05	5.69E-06	1.58E-08	9.34E-06	2.55E-08
5585554160410	558555.00	4160410.00	WORKER	1.54E-02	4.32E-05	8.36E-03	2.31E-05	5.32E-06	1.49E-08	8.74E-06	2.41E-08
5585654160410	558565.00	4160410.00	WORKER	1.44E-02	4.12E-05	7.85E-03	2.20E-05	5.00E-06	1.43E-08	8.21E-06	2.30E-08
5581154160420	558115.00	4160420.00	WORKER	3.67E-02	3.12E-04	2.00E-02	1.67E-04	1.27E-05	1.08E-07	2.09E-05	1.74E-07
5581254160420	558125.00	4160420.00	WORKER	4.30E-02	3.35E-04	2.34E-02	1.79E-04	1.49E-05	1.16E-07	2.45E-05	1.87E-07
5581354160420	558135.00	4160420.00	WORKER	5.13E-02	3.65E-04	2.79E-02	1.95E-04	1.78E-05	1.27E-07	2.92E-05	2.04E-07
5581454160420	558145.00	4160420.00	WORKER	6.22E-02	4.06E-04	3.39E-02	2.17E-04	2.15E-05	1.40E-07	3.54E-05	2.27E-07
5581554160420	558155.00	4160420.00	WORKER	7.68E-02	4.58E-04	4.18E-02	2.45E-04	2.66E-05	1.59E-07	4.37E-05	2.56E-07
5583354160420	558335.00	4160420.00	WORKER	1.35E-01	3.40E-04	7.32E-02	1.82E-04	4.66E-05	1.18E-07	7.65E-05	1.90E-07
5583454160420	558345.00	4160420.00	WORKER	1.15E-01	2.84E-04	6.25E-02	1.52E-04	3.98E-05	9.84E-08	6.53E-05	1.59E-07
5583554160420	558355.00	4160420.00	WORKER	9.93E-02	2.43E-04	5.40E-02	1.30E-04	3.44E-05	8.40E-08	5.65E-05	1.36E-07
5583654160420	558365.00	4160420.00	WORKER	8.66E-02	2.13E-04	4.71E-02	1.14E-04	3.00E-05	7.36E-08	4.92E-05	1.19E-07
5583754160420	558375.00	4160420.00	WORKER	7.63E-02	1.86E-04	4.15E-02	9.97E-05	2.64E-05	6.45E-08	4.34E-05	1.04E-07
5584854160420	558485.00	4160420.00	WORKER	2.59E-02	6.71E-05	1.41E-02	3.59E-05	8.97E-06	2.32E-08	1.47E-05	3.75E-08
5584954160420	558495.00	4160420.00	WORKER	2.38E-02	6.21E-05	1.29E-02	3.32E-05	8.23E-06	2.15E-08	1.35E-05	3.47E-08
5585054160420	558505.00	4160420.00	WORKER	2.18E-02	5.75E-05	1.19E-02	3.08E-05	7.55E-06	1.99E-08	1.24E-05	3.22E-08
5585154160420	558515.00	4160420.00	WORKER	2.02E-02	5.42E-05	1.10E-02	2.90E-05	6.99E-06	1.87E-08	1.15E-05	3.03E-08
5585254160420	558525.00	4160420.00	WORKER	1.88E-02	5.12E-05	1.02E-02	2.74E-05	6.50E-06	1.77E-08	1.07E-05	2.86E-08
5585354160420	558535.00	4160420.00	WORKER	1.74E-02	4.82E-05	9.49E-03	2.58E-05	6.03E-06	1.67E-08	9.91E-06	2.70E-08
5585454160420	558545.00	4160420.00	WORKER	1.63E-02	4.59E-05	8.87E-03	2.46E-05	5.65E-06	1.59E-08	9.27E-06	2.57E-08
5585554160420	558555.00	4160420.00	WORKER	1.52E-02	4.35E-05	8.29E-03	2.33E-05	5.28E-06	1.51E-08	8.67E-06	2.43E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5585654160420	558565.00	4160420.00	WORKER	1.43E-02	4.14E-05	7.78E-03	2.22E-05	4.95E-06	1.43E-08	8.13E-06	2.32E-08
5581254160430	558125.00	4160430.00	WORKER	4.10E-02	3.96E-04	2.23E-02	2.12E-04	1.42E-05	1.37E-07	2.33E-05	2.22E-07
5581354160430	558135.00	4160430.00	WORKER	4.84E-02	4.39E-04	2.64E-02	2.35E-04	1.68E-05	1.52E-07	2.75E-05	2.45E-07
5581454160430	558145.00	4160430.00	WORKER	5.81E-02	4.96E-04	3.16E-02	2.66E-04	2.01E-05	1.72E-07	3.30E-05	2.78E-07
5583454160430	558345.00	4160430.00	WORKER	1.27E-01	3.38E-04	6.91E-02	1.81E-04	4.40E-05	1.17E-07	7.22E-05	1.89E-07
5583554160430	558355.00	4160430.00	WORKER	1.08E-01	2.79E-04	5.89E-02	1.49E-04	3.75E-05	9.65E-08	6.16E-05	1.56E-07
5583654160430	558365.00	4160430.00	WORKER	9.35E-02	2.38E-04	5.09E-02	1.27E-04	3.24E-05	8.22E-08	5.32E-05	1.33E-07
5583754160430	558375.00	4160430.00	WORKER	8.18E-02	2.06E-04	4.45E-02	1.10E-04	2.83E-05	7.14E-08	4.65E-05	1.15E-07
5584854160430	558485.00	4160430.00	WORKER	2.61E-02	6.94E-05	1.42E-02	3.71E-05	9.04E-06	2.40E-08	1.48E-05	3.88E-08
5584954160430	558495.00	4160430.00	WORKER	2.37E-02	6.33E-05	1.29E-02	3.38E-05	8.22E-06	2.19E-08	1.35E-05	3.54E-08
5585054160430	558505.00	4160430.00	WORKER	2.18E-02	5.88E-05	1.19E-02	3.15E-05	7.55E-06	2.04E-08	1.24E-05	3.29E-08
5585154160430	558515.00	4160430.00	WORKER	2.02E-02	5.53E-05	1.10E-02	2.96E-05	6.98E-06	1.92E-08	1.15E-05	3.09E-08
5585254160430	558525.00	4160430.00	WORKER	1.87E-02	5.22E-05	1.02E-02	2.79E-05	6.48E-06	1.81E-08	1.06E-05	2.92E-08
5585354160430	558535.00	4160430.00	WORKER	1.73E-02	4.90E-05	9.43E-03	2.62E-05	6.00E-06	1.70E-08	9.86E-06	2.74E-08
5585454160430	558545.00	4160430.00	WORKER	1.62E-02	4.64E-05	8.80E-03	2.48E-05	5.60E-06	1.61E-08	9.20E-06	2.60E-08
5585554160430	558555.00	4160430.00	WORKER	1.51E-02	4.40E-05	8.22E-03	2.36E-05	5.23E-06	1.52E-08	8.59E-06	2.46E-08
5585654160430	558565.00	4160430.00	WORKER	1.42E-02	4.19E-05	7.71E-03	2.24E-05	4.90E-06	1.45E-08	8.06E-06	2.34E-08
5583554160440	558355.00	4160440.00	WORKER	1.19E-01	3.31E-04	6.48E-02	1.77E-04	4.12E-05	1.15E-07	6.77E-05	1.85E-07
5583654160440	558365.00	4160440.00	WORKER	1.02E-01	2.73E-04	5.53E-02	1.46E-04	3.52E-05	9.44E-08	5.78E-05	1.52E-07
5583754160440	558375.00	4160440.00	WORKER	8.81E-02	2.29E-04	4.79E-02	1.23E-04	3.05E-05	7.93E-08	5.01E-05	1.28E-07
5584854160440	558485.00	4160440.00	WORKER	2.60E-02	7.05E-05	1.41E-02	3.77E-05	8.99E-06	2.44E-08	1.48E-05	3.94E-08
5584954160440	558495.00	4160440.00	WORKER	2.36E-02	6.43E-05	1.28E-02	3.44E-05	8.17E-06	2.23E-08	1.34E-05	3.59E-08
5585054160440	558505.00	4160440.00	WORKER	2.17E-02	5.99E-05	1.18E-02	3.20E-05	7.50E-06	2.07E-08	1.23E-05	3.35E-08
5585154160440	558515.00	4160440.00	WORKER	2.00E-02	5.64E-05	1.09E-02	3.02E-05	6.93E-06	1.95E-08	1.14E-05	3.15E-08
5585254160440	558525.00	4160440.00	WORKER	1.85E-02	5.30E-05	1.01E-02	2.84E-05	6.42E-06	1.84E-08	1.05E-05	2.96E-08
5585354160440	558535.00	4160440.00	WORKER	1.72E-02	5.00E-05	9.36E-03	2.67E-05	5.96E-06	1.73E-08	9.79E-06	2.79E-08
5585454160440	558545.00	4160440.00	WORKER	1.60E-02	4.71E-05	8.71E-03	2.52E-05	5.54E-06	1.63E-08	9.10E-06	2.63E-08
5585554160440	558555.00	4160440.00	WORKER	1.49E-02	4.45E-05	8.12E-03	2.38E-05	5.17E-06	1.54E-08	8.49E-06	2.49E-08
5585654160440	558565.00	4160440.00	WORKER	1.40E-02	4.24E-05	7.62E-03	2.27E-05	4.85E-06	1.47E-08	7.96E-06	2.37E-08
5584854160450	558485.00	4160450.00	WORKER	2.55E-02	7.04E-05	1.39E-02	3.76E-05	8.83E-06	2.44E-08	1.45E-05	3.94E-08
5584954160450	558495.00	4160450.00	WORKER	2.33E-02	6.52E-05	1.27E-02	3.49E-05	8.06E-06	2.26E-08	1.32E-05	3.65E-08
5585054160450	558505.00	4160450.00	WORKER	2.14E-02	6.11E-05	1.17E-02	3.27E-05	7.42E-06	2.11E-08	1.22E-05	3.41E-08
5585154160450	558515.00	4160450.00	WORKER	1.98E-02	5.72E-05	1.07E-02	3.06E-05	6.84E-06	1.98E-08	1.12E-05	3.20E-08
5585254160450	558525.00	4160450.00	WORKER	1.83E-02	5.37E-05	9.94E-03	2.87E-05	6.32E-06	1.86E-08	1.04E-05	3.00E-08
5585354160450	558535.00	4160450.00	WORKER	1.70E-02	5.07E-05	9.24E-03	2.71E-05	5.88E-06	1.76E-08	9.65E-06	2.84E-08
5585454160450	558545.00	4160450.00	WORKER	1.58E-02	4.77E-05	8.57E-03	2.55E-05	5.46E-06	1.65E-08	8.96E-06	2.66E-08
5585554160450	558555.00	4160450.00	WORKER	1.47E-02	4.51E-05	8.00E-03	2.41E-05	5.09E-06	1.56E-08	8.36E-06	2.52E-08
5585654160450	558565.00	4160450.00	WORKER	1.38E-02	4.29E-05	7.50E-03	2.30E-05	4.77E-06	1.49E-08	7.84E-06	2.40E-08
5584854160460	558485.00	4160460.00	WORKER	2.51E-02	7.16E-05	1.37E-02	3.83E-05	8.69E-06	2.48E-08	1.43E-05	4.00E-08
5584954160460	558495.00	4160460.00	WORKER	2.30E-02	6.66E-05	1.25E-02	3.56E-05	7.95E-06	2.30E-08	1.31E-05	3.72E-08
5585054160460	558505.00	4160460.00	WORKER	2.11E-02	6.21E-05	1.15E-02	3.32E-05	7.29E-06	2.15E-08	1.20E-05	3.47E-08
5585154160460	558515.00	4160460.00	WORKER	1.94E-02	5.80E-05	1.05E-02	3.10E-05	6.71E-06	2.01E-08	1.10E-05	3.24E-08
5585254160460	558525.00	4160460.00	WORKER	1.79E-02	5.46E-05	9.76E-03	2.92E-05	6.21E-06	1.89E-08	1.02E-05	3.05E-08
5585354160460	558535.00	4160460.00	WORKER	1.66E-02	5.10E-05	9.03E-03	2.73E-05	5.75E-06	1.77E-08	9.44E-06	2.85E-08
5585454160460	558545.00	4160460.00	WORKER	1.54E-02	4.81E-05	8.40E-03	2.57E-05	5.34E-06	1.66E-08	8.78E-06	2.69E-08
5585554160460	558555.00	4160460.00	WORKER	1.44E-02	4.54E-05	7.84E-03	2.43E-05	4.99E-06	1.57E-08	8.19E-06	2.54E-08
5585654160460	558565.00	4160460.00	WORKER	1.35E-02	4.34E-05	7.35E-03	2.32E-05	4.68E-06	1.50E-08	7.68E-06	2.42E-08
5580154160490	558015.00	4160490.00	WORKER	1.02E-02	3.38E-04	5.55E-03	1.81E-04	3.53E-06	1.17E-07	5.80E-06	1.89E-07
5580254160490	558025.00	4160490.00	WORKER	1.10E-02	3.47E-04	6.00E-03	1.86E-04	3.82E-06	1.20E-07	6.27E-06	1.94E-07
5580354160490	558035.00	4160490.00	WORKER	1.19E-02	3.59E-04	6.46E-03	1.92E-04	4.11E-06	1.24E-07	6.75E-06	2.00E-07
5580454160490	558045.00	4160490.00	WORKER	1.28E-02	3.62E-04	6.95E-03	1.94E-04	4.42E-06	1.25E-07	7.27E-06	2.02E-07
5585054160490	558505.00	4160490.00	WORKER	1.92E-02	6.40E-05	1.04E-02	3.42E-05	6.65E-06	2.22E-08	1.09E-05	3.58E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5585154160490	558515.00	4160490.00	WORKER	1.76E-02	5.91E-05	9.60E-03	3.16E-05	6.11E-06	2.05E-08	1.00E-05	3.31E-08
5585254160490	558525.00	4160490.00	WORKER	1.63E-02	5.55E-05	8.88E-03	2.97E-05	5.65E-06	1.92E-08	9.28E-06	3.10E-08
5585354160490	558535.00	4160490.00	WORKER	1.51E-02	5.18E-05	8.23E-03	2.77E-05	5.23E-06	1.79E-08	8.60E-06	2.90E-08
5585454160490	558545.00	4160490.00	WORKER	1.41E-02	4.86E-05	7.65E-03	2.60E-05	4.87E-06	1.68E-08	8.00E-06	2.72E-08
5585554160490	558555.00	4160490.00	WORKER	1.31E-02	4.59E-05	7.14E-03	2.45E-05	4.54E-06	1.59E-08	7.47E-06	2.56E-08
5585654160490	558565.00	4160490.00	WORKER	1.23E-02	4.36E-05	6.69E-03	2.33E-05	4.26E-06	1.51E-08	6.99E-06	2.44E-08
5586254160490	558625.00	4160490.00	WORKER	8.61E-03	3.15E-05	4.68E-03	1.68E-05	2.98E-06	1.09E-08	4.89E-06	1.76E-08
5586354160490	558635.00	4160490.00	WORKER	8.16E-03	2.99E-05	4.44E-03	1.60E-05	2.82E-06	1.04E-08	4.64E-06	1.67E-08
5586454160490	558645.00	4160490.00	WORKER	7.75E-03	2.86E-05	4.22E-03	1.53E-05	2.68E-06	9.88E-09	4.41E-06	1.60E-08
5586554160490	558655.00	4160490.00	WORKER	7.37E-03	2.72E-05	4.01E-03	1.46E-05	2.55E-06	9.42E-09	4.19E-06	1.52E-08
5586654160490	558665.00	4160490.00	WORKER	7.01E-03	2.60E-05	3.82E-03	1.39E-05	2.43E-06	9.00E-09	3.99E-06	1.45E-08
5586754160490	558675.00	4160490.00	WORKER	6.68E-03	2.47E-05	3.63E-03	1.32E-05	2.31E-06	8.56E-09	3.80E-06	1.38E-08
5586854160490	558685.00	4160490.00	WORKER	6.38E-03	2.37E-05	3.47E-03	1.27E-05	2.21E-06	8.21E-09	3.63E-06	1.33E-08
5586954160490	558695.00	4160490.00	WORKER	6.10E-03	2.28E-05	3.32E-03	1.22E-05	2.11E-06	7.90E-09	3.47E-06	1.28E-08
5580154160500	558015.00	4160500.00	WORKER	9.90E-03	2.57E-04	5.39E-03	1.38E-04	3.43E-06	8.90E-08	5.63E-06	1.44E-07
5580254160500	558025.00	4160500.00	WORKER	1.06E-02	2.64E-04	5.79E-03	1.41E-04	3.69E-06	9.15E-08	6.05E-06	1.48E-07
5580354160500	558035.00	4160500.00	WORKER	1.14E-02	2.71E-04	6.22E-03	1.45E-04	3.96E-06	9.39E-08	6.50E-06	1.52E-07
5580454160500	558045.00	4160500.00	WORKER	1.23E-02	2.74E-04	6.69E-03	1.46E-04	4.26E-06	9.48E-08	7.00E-06	1.53E-07
5581954160500	558195.00	4160500.00	WORKER	6.71E-02	3.95E-04	3.65E-02	2.11E-04	2.32E-05	1.37E-07	3.81E-05	2.21E-07
5582054160500	558205.00	4160500.00	WORKER	7.96E-02	3.45E-04	4.33E-02	1.84E-04	2.76E-05	1.19E-07	4.53E-05	1.93E-07
5584954160500	558495.00	4160500.00	WORKER	2.00E-02	6.94E-05	1.09E-02	3.71E-05	6.92E-06	2.40E-08	1.14E-05	3.88E-08
5585054160500	558505.00	4160500.00	WORKER	1.83E-02	6.40E-05	9.97E-03	3.42E-05	6.35E-06	2.22E-08	1.04E-05	3.58E-08
5585154160500	558515.00	4160500.00	WORKER	1.69E-02	5.92E-05	9.18E-03	3.16E-05	5.84E-06	2.05E-08	9.60E-06	3.31E-08
5585254160500	558525.00	4160500.00	WORKER	1.56E-02	5.53E-05	8.49E-03	2.96E-05	5.40E-06	1.92E-08	8.88E-06	3.09E-08
5585354160500	558535.00	4160500.00	WORKER	1.45E-02	5.16E-05	7.88E-03	2.76E-05	5.01E-06	1.79E-08	8.24E-06	2.89E-08
5585454160500	558545.00	4160500.00	WORKER	1.35E-02	4.86E-05	7.34E-03	2.60E-05	4.67E-06	1.68E-08	7.67E-06	2.71E-08
5585554160500	558555.00	4160500.00	WORKER	1.26E-02	4.56E-05	6.85E-03	2.44E-05	4.36E-06	1.58E-08	7.16E-06	2.55E-08
5585654160500	558565.00	4160500.00	WORKER	1.18E-02	4.33E-05	6.42E-03	2.31E-05	4.08E-06	1.50E-08	6.71E-06	2.42E-08
5586254160500	558625.00	4160500.00	WORKER	8.30E-03	3.12E-05	4.51E-03	1.67E-05	2.87E-06	1.08E-08	4.72E-06	1.74E-08
5586354160500	558635.00	4160500.00	WORKER	7.87E-03	2.96E-05	4.28E-03	1.58E-05	2.72E-06	1.03E-08	4.48E-06	1.66E-08
5586454160500	558645.00	4160500.00	WORKER	7.48E-03	2.83E-05	4.07E-03	1.51E-05	2.59E-06	9.78E-09	4.25E-06	1.58E-08
5586554160500	558655.00	4160500.00	WORKER	7.12E-03	2.69E-05	3.87E-03	1.44E-05	2.46E-06	9.31E-09	4.05E-06	1.50E-08
5586654160500	558665.00	4160500.00	WORKER	6.78E-03	2.57E-05	3.69E-03	1.38E-05	2.35E-06	8.90E-09	3.86E-06	1.44E-08
5586754160500	558675.00	4160500.00	WORKER	6.47E-03	2.46E-05	3.52E-03	1.32E-05	2.24E-06	8.52E-09	3.68E-06	1.38E-08
5586854160500	558685.00	4160500.00	WORKER	6.18E-03	2.36E-05	3.36E-03	1.26E-05	2.14E-06	8.16E-09	3.51E-06	1.32E-08
5586954160500	558695.00	4160500.00	WORKER	5.91E-03	2.26E-05	3.22E-03	1.21E-05	2.05E-06	7.83E-09	3.36E-06	1.26E-08
5579954160510	557995.00	4160510.00	WORKER	8.34E-03	1.98E-04	4.54E-03	1.06E-04	2.89E-06	6.87E-08	4.74E-06	1.11E-07
5580054160510	558005.00	4160510.00	WORKER	8.94E-03	2.02E-04	4.86E-03	1.08E-04	3.09E-06	6.98E-08	5.08E-06	1.13E-07
5580154160510	558015.00	4160510.00	WORKER	9.57E-03	2.06E-04	5.21E-03	1.10E-04	3.31E-06	7.14E-08	5.44E-06	1.15E-07
5580254160510	558025.00	4160510.00	WORKER	1.02E-02	2.12E-04	5.57E-03	1.13E-04	3.55E-06	7.33E-08	5.83E-06	1.18E-07
5580354160510	558035.00	4160510.00	WORKER	1.10E-02	2.13E-04	5.98E-03	1.14E-04	3.80E-06	7.36E-08	6.25E-06	1.19E-07
5580454160510	558045.00	4160510.00	WORKER	1.18E-02	2.17E-04	6.43E-03	1.16E-04	4.09E-06	7.53E-08	6.72E-06	1.22E-07
5581954160510	558195.00	4160510.00	WORKER	5.76E-02	4.47E-04	3.13E-02	2.39E-04	1.99E-05	1.55E-07	3.28E-05	2.50E-07
5582054160510	558205.00	4160510.00	WORKER	6.73E-02	3.77E-04	3.66E-02	2.02E-04	2.33E-05	1.30E-07	3.83E-05	2.11E-07
5582154160510	558215.00	4160510.00	WORKER	7.96E-02	3.31E-04	4.33E-02	1.77E-04	2.75E-05	1.15E-07	4.53E-05	1.85E-07
5584954160510	558495.00	4160510.00	WORKER	1.89E-02	6.93E-05	1.03E-02	3.71E-05	6.55E-06	2.40E-08	1.08E-05	3.87E-08
5585054160510	558505.00	4160510.00	WORKER	1.74E-02	6.39E-05	9.46E-03	3.42E-05	6.02E-06	2.21E-08	9.89E-06	3.57E-08
5585154160510	558515.00	4160510.00	WORKER	1.60E-02	5.89E-05	8.73E-03	3.15E-05	5.55E-06	2.04E-08	9.12E-06	3.29E-08
5585254160510	558525.00	4160510.00	WORKER	1.49E-02	5.50E-05	8.08E-03	2.94E-05	5.14E-06	1.90E-08	8.45E-06	3.07E-08
5585354160510	558535.00	4160510.00	WORKER	1.38E-02	5.13E-05	7.51E-03	2.74E-05	4.78E-06	1.78E-08	7.85E-06	2.87E-08
5585454160510	558545.00	4160510.00	WORKER	1.29E-02	4.82E-05	7.00E-03	2.58E-05	4.45E-06	1.67E-08	7.31E-06	2.69E-08
5585554160510	558555.00	4160510.00	WORKER	1.20E-02	4.54E-05	6.54E-03	2.43E-05	4.16E-06	1.57E-08	6.84E-06	2.54E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5585654160510	558565.00	4160510.00	WORKER	1.13E-02	4.29E-05	6.13E-03	2.29E-05	3.90E-06	1.48E-08	6.41E-06	2.40E-08
5586254160510	558625.00	4160510.00	WORKER	7.97E-03	3.08E-05	4.34E-03	1.65E-05	2.76E-06	1.07E-08	4.53E-06	1.72E-08
5586354160510	558635.00	4160510.00	WORKER	7.57E-03	2.93E-05	4.12E-03	1.57E-05	2.62E-06	1.01E-08	4.31E-06	1.64E-08
5586454160510	558645.00	4160510.00	WORKER	7.20E-03	2.79E-05	3.92E-03	1.49E-05	2.49E-06	9.66E-09	4.10E-06	1.56E-08
5586554160510	558655.00	4160510.00	WORKER	6.86E-03	2.65E-05	3.73E-03	1.42E-05	2.37E-06	9.19E-09	3.90E-06	1.48E-08
5586654160510	558665.00	4160510.00	WORKER	6.54E-03	2.54E-05	3.56E-03	1.36E-05	2.26E-06	8.79E-09	3.72E-06	1.42E-08
5586754160510	558675.00	4160510.00	WORKER	6.24E-03	2.43E-05	3.40E-03	1.30E-05	2.16E-06	8.42E-09	3.55E-06	1.36E-08
5586854160510	558685.00	4160510.00	WORKER	5.97E-03	2.33E-05	3.25E-03	1.25E-05	2.07E-06	8.06E-09	3.39E-06	1.30E-08
5586954160510	558695.00	4160510.00	WORKER	5.71E-03	2.24E-05	3.11E-03	1.20E-05	1.98E-06	7.74E-09	3.25E-06	1.25E-08
5579954160520	557995.00	4160520.00	WORKER	8.10E-03	1.64E-04	4.41E-03	8.78E-05	2.80E-06	5.68E-08	4.60E-06	9.17E-08
5580054160520	558005.00	4160520.00	WORKER	8.65E-03	1.67E-04	4.71E-03	8.95E-05	3.00E-06	5.79E-08	4.92E-06	9.35E-08
5580154160520	558015.00	4160520.00	WORKER	9.25E-03	1.71E-04	5.03E-03	9.16E-05	3.20E-06	5.93E-08	5.26E-06	9.58E-08
5580254160520	558025.00	4160520.00	WORKER	9.89E-03	1.76E-04	5.38E-03	9.41E-05	3.43E-06	6.09E-08	5.63E-06	9.84E-08
5580354160520	558035.00	4160520.00	WORKER	1.06E-02	1.79E-04	5.77E-03	9.55E-05	3.67E-06	6.18E-08	6.03E-06	9.98E-08
5580454160520	558045.00	4160520.00	WORKER	1.14E-02	1.83E-04	6.21E-03	9.79E-05	3.95E-06	6.33E-08	6.49E-06	1.02E-07
5580554160520	558055.00	4160520.00	WORKER	1.24E-02	1.92E-04	6.72E-03	1.03E-04	4.28E-06	6.66E-08	7.03E-06	1.08E-07
5580654160520	558065.00	4160520.00	WORKER	1.35E-02	2.11E-04	7.37E-03	1.13E-04	4.69E-06	7.31E-08	7.70E-06	1.18E-07
5582054160520	558205.00	4160520.00	WORKER	5.75E-02	4.34E-04	3.13E-02	2.32E-04	1.99E-05	1.50E-07	3.27E-05	2.42E-07
5582154160520	558215.00	4160520.00	WORKER	6.67E-02	3.68E-04	3.63E-02	1.97E-04	2.31E-05	1.27E-07	3.79E-05	2.05E-07
5582254160520	558225.00	4160520.00	WORKER	7.81E-02	3.23E-04	4.25E-02	1.73E-04	2.70E-05	1.12E-07	4.44E-05	1.80E-07
5584954160520	558495.00	4160520.00	WORKER	1.78E-02	6.86E-05	9.69E-03	3.67E-05	6.16E-06	2.38E-08	1.01E-05	3.84E-08
5585054160520	558505.00	4160520.00	WORKER	1.64E-02	6.33E-05	8.92E-03	3.39E-05	5.67E-06	2.19E-08	9.32E-06	3.54E-08
5585154160520	558515.00	4160520.00	WORKER	1.51E-02	5.85E-05	8.24E-03	3.13E-05	5.24E-06	2.03E-08	8.61E-06	3.27E-08
5585254160520	558525.00	4160520.00	WORKER	1.41E-02	5.45E-05	7.65E-03	2.92E-05	4.86E-06	1.89E-08	7.99E-06	3.05E-08
5585354160520	558535.00	4160520.00	WORKER	1.31E-02	5.08E-05	7.12E-03	2.72E-05	4.53E-06	1.76E-08	7.44E-06	2.84E-08
5585454160520	558545.00	4160520.00	WORKER	1.22E-02	4.77E-05	6.64E-03	2.55E-05	4.23E-06	1.65E-08	6.94E-06	2.67E-08
5585554160520	558555.00	4160520.00	WORKER	1.14E-02	4.50E-05	6.21E-03	2.41E-05	3.95E-06	1.56E-08	6.49E-06	2.52E-08
5585654160520	558565.00	4160520.00	WORKER	1.07E-02	4.24E-05	5.83E-03	2.27E-05	3.71E-06	1.47E-08	6.09E-06	2.37E-08
5586254160520	558625.00	4160520.00	WORKER	7.63E-03	3.04E-05	4.15E-03	1.63E-05	2.64E-06	1.05E-08	4.34E-06	1.70E-08
5586354160520	558635.00	4160520.00	WORKER	7.26E-03	2.89E-05	3.95E-03	1.55E-05	2.51E-06	1.00E-08	4.13E-06	1.61E-08
5586454160520	558645.00	4160520.00	WORKER	6.91E-03	2.75E-05	3.76E-03	1.47E-05	2.39E-06	9.52E-09	3.93E-06	1.54E-08
5586554160520	558655.00	4160520.00	WORKER	6.59E-03	2.62E-05	3.59E-03	1.40E-05	2.28E-06	9.08E-09	3.75E-06	1.47E-08
5586654160520	558665.00	4160520.00	WORKER	6.29E-03	2.50E-05	3.42E-03	1.34E-05	2.18E-06	8.67E-09	3.58E-06	1.40E-08
5586754160520	558675.00	4160520.00	WORKER	6.01E-03	2.40E-05	3.27E-03	1.28E-05	2.08E-06	8.31E-09	3.42E-06	1.34E-08
5586854160520	558685.00	4160520.00	WORKER	5.75E-03	2.30E-05	3.13E-03	1.23E-05	1.99E-06	7.95E-09	3.27E-06	1.28E-08
5586954160520	558695.00	4160520.00	WORKER	5.51E-03	2.20E-05	3.00E-03	1.18E-05	1.91E-06	7.63E-09	3.13E-06	1.23E-08
5579954160530	557995.00	4160530.00	WORKER	7.85E-03	1.39E-04	4.27E-03	7.44E-05	2.72E-06	4.81E-08	4.47E-06	7.77E-08
5580054160530	558005.00	4160530.00	WORKER	8.39E-03	1.42E-04	4.56E-03	7.60E-05	2.90E-06	4.92E-08	4.77E-06	7.94E-08
5580154160530	558015.00	4160530.00	WORKER	8.96E-03	1.46E-04	4.88E-03	7.79E-05	3.10E-06	5.04E-08	5.10E-06	8.14E-08
5580254160530	558025.00	4160530.00	WORKER	9.60E-03	1.50E-04	5.23E-03	8.02E-05	3.32E-06	5.19E-08	5.46E-06	8.38E-08
5580354160530	558035.00	4160530.00	WORKER	1.03E-02	1.55E-04	5.61E-03	8.31E-05	3.57E-06	5.38E-08	5.86E-06	8.68E-08
5580454160530	558045.00	4160530.00	WORKER	1.11E-02	1.62E-04	6.02E-03	8.65E-05	3.83E-06	5.60E-08	6.30E-06	9.04E-08
5580554160530	558055.00	4160530.00	WORKER	1.20E-02	1.70E-04	6.51E-03	9.08E-05	4.14E-06	5.87E-08	6.80E-06	9.49E-08
5582154160530	558215.00	4160530.00	WORKER	5.64E-02	4.25E-04	3.07E-02	2.28E-04	1.95E-05	1.47E-07	3.21E-05	2.38E-07
5582254160530	558225.00	4160530.00	WORKER	6.47E-02	3.61E-04	3.52E-02	1.93E-04	2.24E-05	1.25E-07	3.68E-05	2.02E-07
5582354160530	558235.00	4160530.00	WORKER	7.53E-02	3.20E-04	4.10E-02	1.71E-04	2.61E-05	1.11E-07	4.28E-05	1.79E-07
5579954160540	557995.00	4160540.00	WORKER	7.57E-03	1.20E-04	4.12E-03	6.43E-05	2.62E-06	4.16E-08	4.31E-06	6.72E-08
5580054160540	558005.00	4160540.00	WORKER	8.10E-03	1.23E-04	4.41E-03	6.58E-05	2.80E-06	4.26E-08	4.61E-06	6.88E-08
5580154160540	558015.00	4160540.00	WORKER	8.67E-03	1.26E-04	4.72E-03	6.75E-05	3.00E-06	4.37E-08	4.93E-06	7.06E-08
5580254160540	558025.00	4160540.00	WORKER	9.28E-03	1.30E-04	5.05E-03	6.96E-05	3.21E-06	4.50E-08	5.28E-06	7.27E-08
5580354160540	558035.00	4160540.00	WORKER	9.95E-03	1.35E-04	5.42E-03	7.21E-05	3.45E-06	4.67E-08	5.66E-06	7.54E-08
5580454160540	558045.00	4160540.00	WORKER	1.07E-02	1.40E-04	5.82E-03	7.51E-05	3.70E-06	4.86E-08	6.08E-06	7.85E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5580554160540	558055.00	4160540.00	WORKER	1.15E-02	1.47E-04	6.27E-03	7.87E-05	3.99E-06	5.09E-08	6.55E-06	8.23E-08
5581354160540	558135.00	4160540.00	WORKER	2.26E-02	3.03E-04	1.23E-02	1.62E-04	7.81E-06	1.05E-07	1.28E-05	1.69E-07
5581454160540	558145.00	4160540.00	WORKER	2.48E-02	3.66E-04	1.35E-02	1.96E-04	8.58E-06	1.27E-07	1.41E-05	2.05E-07
5582254160540	558225.00	4160540.00	WORKER	5.43E-02	4.21E-04	2.95E-02	2.25E-04	1.88E-05	1.46E-07	3.09E-05	2.35E-07
5582354160540	558235.00	4160540.00	WORKER	6.20E-02	3.60E-04	3.37E-02	1.93E-04	2.15E-05	1.25E-07	3.52E-05	2.01E-07
5579954160550	557995.00	4160550.00	WORKER	7.33E-03	1.06E-04	3.99E-03	5.64E-05	2.54E-06	3.65E-08	4.17E-06	5.90E-08
5580054160550	558005.00	4160550.00	WORKER	7.82E-03	1.08E-04	4.25E-03	5.78E-05	2.71E-06	3.74E-08	4.45E-06	6.04E-08
5580154160550	558015.00	4160550.00	WORKER	8.34E-03	1.11E-04	4.54E-03	5.94E-05	2.89E-06	3.85E-08	4.74E-06	6.21E-08
5580254160550	558025.00	4160550.00	WORKER	8.93E-03	1.15E-04	4.86E-03	6.13E-05	3.09E-06	3.97E-08	5.08E-06	6.41E-08
5580354160550	558035.00	4160550.00	WORKER	9.56E-03	1.19E-04	5.20E-03	6.35E-05	3.31E-06	4.11E-08	5.44E-06	6.64E-08
5581354160550	558135.00	4160550.00	WORKER	2.09E-02	2.56E-04	1.14E-02	1.37E-04	7.23E-06	8.86E-08	1.19E-05	1.43E-07
5581454160550	558145.00	4160550.00	WORKER	2.28E-02	3.01E-04	1.24E-02	1.61E-04	7.89E-06	1.04E-07	1.30E-05	1.69E-07
5581554160550	558155.00	4160550.00	WORKER	2.49E-02	3.67E-04	1.36E-02	1.97E-04	8.62E-06	1.27E-07	1.42E-05	2.05E-07
5579954160560	557995.00	4160560.00	WORKER	7.12E-03	9.38E-05	3.87E-03	5.02E-05	2.46E-06	3.25E-08	4.05E-06	5.24E-08
5580054160560	558005.00	4160560.00	WORKER	7.57E-03	9.62E-05	4.12E-03	5.14E-05	2.62E-06	3.33E-08	4.30E-06	5.38E-08
5580154160560	558015.00	4160560.00	WORKER	8.04E-03	9.89E-05	4.38E-03	5.29E-05	2.78E-06	3.43E-08	4.57E-06	5.53E-08
5580254160560	558025.00	4160560.00	WORKER	8.60E-03	1.02E-04	4.68E-03	5.47E-05	2.98E-06	3.54E-08	4.89E-06	5.71E-08
5580354160560	558035.00	4160560.00	WORKER	9.18E-03	1.06E-04	4.99E-03	5.66E-05	3.18E-06	3.67E-08	5.22E-06	5.92E-08
5581454160560	558145.00	4160560.00	WORKER	2.10E-02	2.53E-04	1.14E-02	1.36E-04	7.26E-06	8.77E-08	1.19E-05	1.42E-07
5581554160560	558155.00	4160560.00	WORKER	2.28E-02	3.00E-04	1.24E-02	1.61E-04	7.89E-06	1.04E-07	1.30E-05	1.68E-07
5581654160560	558165.00	4160560.00	WORKER	2.48E-02	3.68E-04	1.35E-02	1.97E-04	8.58E-06	1.27E-07	1.41E-05	2.06E-07
5581254160570	558125.00	4160570.00	WORKER	1.66E-02	1.70E-04	9.03E-03	9.11E-05	5.75E-06	5.90E-08	9.44E-06	9.52E-08
5581354160570	558135.00	4160570.00	WORKER	1.79E-02	1.91E-04	9.75E-03	1.02E-04	6.20E-06	6.60E-08	1.02E-05	1.07E-07
5581454160570	558145.00	4160570.00	WORKER	1.93E-02	2.17E-04	1.05E-02	1.16E-04	6.70E-06	7.51E-08	1.10E-05	1.21E-07
5581554160570	558155.00	4160570.00	WORKER	2.09E-02	2.51E-04	1.14E-02	1.35E-04	7.23E-06	8.70E-08	1.19E-05	1.41E-07
5581654160570	558165.00	4160570.00	WORKER	2.26E-02	2.99E-04	1.23E-02	1.60E-04	7.81E-06	1.04E-07	1.28E-05	1.67E-07
5584854160570	558485.00	4160570.00	WORKER	1.18E-02	7.29E-05	6.42E-03	3.90E-05	4.08E-06	2.52E-08	6.71E-06	4.07E-08
5584954160570	558495.00	4160570.00	WORKER	1.09E-02	6.81E-05	5.92E-03	3.64E-05	3.77E-06	2.36E-08	6.19E-06	3.81E-08
5585054160570	558505.00	4160570.00	WORKER	1.03E-02	6.21E-05	5.61E-03	3.32E-05	3.57E-06	2.15E-08	5.86E-06	3.47E-08
5585154160570	558515.00	4160570.00	WORKER	9.75E-03	5.72E-05	5.30E-03	3.06E-05	3.37E-06	1.98E-08	5.54E-06	3.20E-08
5585254160570	558525.00	4160570.00	WORKER	9.20E-03	5.31E-05	5.01E-03	2.84E-05	3.19E-06	1.84E-08	5.23E-06	2.97E-08
5585354160570	558535.00	4160570.00	WORKER	8.71E-03	4.94E-05	4.74E-03	2.64E-05	3.02E-06	1.71E-08	4.95E-06	2.76E-08
5585454160570	558545.00	4160570.00	WORKER	8.28E-03	4.60E-05	4.50E-03	2.46E-05	2.87E-06	1.59E-08	4.71E-06	2.57E-08
5585554160570	558555.00	4160570.00	WORKER	7.88E-03	4.29E-05	4.29E-03	2.29E-05	2.73E-06	1.48E-08	4.48E-06	2.40E-08
5586054160570	558605.00	4160570.00	WORKER	6.48E-03	3.03E-05	3.53E-03	1.62E-05	2.24E-06	1.05E-08	3.68E-06	1.70E-08
5586154160570	558615.00	4160570.00	WORKER	6.18E-03	2.88E-05	3.36E-03	1.54E-05	2.14E-06	9.97E-09	3.51E-06	1.61E-08
5586254160570	558625.00	4160570.00	WORKER	5.90E-03	2.74E-05	3.21E-03	1.47E-05	2.04E-06	9.48E-09	3.36E-06	1.53E-08
5586354160570	558635.00	4160570.00	WORKER	5.65E-03	2.61E-05	3.07E-03	1.40E-05	1.96E-06	9.03E-09	3.21E-06	1.46E-08
5586454160570	558645.00	4160570.00	WORKER	5.43E-03	2.48E-05	2.96E-03	1.33E-05	1.88E-06	8.60E-09	3.09E-06	1.39E-08
5586554160570	558655.00	4160570.00	WORKER	5.22E-03	2.37E-05	2.84E-03	1.27E-05	1.81E-06	8.21E-09	2.97E-06	1.33E-08
5586654160570	558665.00	4160570.00	WORKER	5.00E-03	2.27E-05	2.72E-03	1.21E-05	1.73E-06	7.85E-09	2.84E-06	1.27E-08
5586754160570	558675.00	4160570.00	WORKER	4.81E-03	2.17E-05	2.62E-03	1.16E-05	1.67E-06	7.51E-09	2.74E-06	1.21E-08
5581154160580	558115.00	4160580.00	WORKER	1.44E-02	1.37E-04	7.84E-03	7.34E-05	4.99E-06	4.75E-08	8.20E-06	7.67E-08
5581254160580	558125.00	4160580.00	WORKER	1.55E-02	1.50E-04	8.42E-03	8.05E-05	5.36E-06	5.21E-08	8.80E-06	8.41E-08
5581354160580	558135.00	4160580.00	WORKER	1.66E-02	1.67E-04	9.05E-03	8.94E-05	5.76E-06	5.78E-08	9.45E-06	9.34E-08
5581454160580	558145.00	4160580.00	WORKER	1.79E-02	1.88E-04	9.72E-03	1.00E-04	6.18E-06	6.50E-08	1.02E-05	1.05E-07
5582754160580	558275.00	4160580.00	WORKER	3.69E-02	4.06E-04	2.01E-02	2.17E-04	1.28E-05	1.41E-07	2.10E-05	2.27E-07
5582854160580	558285.00	4160580.00	WORKER	3.67E-02	3.73E-04	2.00E-02	2.00E-04	1.27E-05	1.29E-07	2.09E-05	2.09E-07
5582954160580	558295.00	4160580.00	WORKER	3.60E-02	3.56E-04	1.96E-02	1.91E-04	1.25E-05	1.23E-07	2.05E-05	1.99E-07
5583054160580	558305.00	4160580.00	WORKER	3.48E-02	3.60E-04	1.89E-02	1.92E-04	1.20E-05	1.24E-07	1.98E-05	2.01E-07
5583154160580	558315.00	4160580.00	WORKER	3.32E-02	3.84E-04	1.81E-02	2.05E-04	1.15E-05	1.33E-07	1.89E-05	2.14E-07
5583254160580	558325.00	4160580.00	WORKER	3.14E-02	4.34E-04	1.71E-02	2.32E-04	1.09E-05	1.50E-07	1.78E-05	2.43E-07

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5583354160580	558335.00	4160580.00	WORKER	2.90E-02	4.17E-04	1.58E-02	2.23E-04	1.00E-05	1.44E-07	1.65E-05	2.33E-07
5584854160580	558485.00	4160580.00	WORKER	1.05E-02	7.08E-05	5.70E-03	3.79E-05	3.63E-06	2.45E-08	5.96E-06	3.96E-08
5584954160580	558495.00	4160580.00	WORKER	9.73E-03	6.59E-05	5.29E-03	3.53E-05	3.37E-06	2.28E-08	5.53E-06	3.69E-08
5585054160580	558505.00	4160580.00	WORKER	9.24E-03	6.04E-05	5.02E-03	3.23E-05	3.20E-06	2.09E-08	5.25E-06	3.38E-08
5585154160580	558515.00	4160580.00	WORKER	8.78E-03	5.56E-05	4.78E-03	2.97E-05	3.04E-06	1.92E-08	4.99E-06	3.11E-08
5585254160580	558525.00	4160580.00	WORKER	8.34E-03	5.14E-05	4.54E-03	2.75E-05	2.89E-06	1.78E-08	4.75E-06	2.88E-08
5585354160580	558535.00	4160580.00	WORKER	7.94E-03	4.78E-05	4.32E-03	2.56E-05	2.75E-06	1.65E-08	4.52E-06	2.67E-08
5585454160580	558545	4160580	WORKER	7.57E-03	4.45E-05	4.12E-03	2.38E-05	2.62E-06	1.54E-08	4.31E-06	2.49E-08
5585554160580	558555	4160580	WORKER	7.23E-03	4.16E-05	3.94E-03	2.22E-05	2.50E-06	1.44E-08	4.11E-06	2.32E-08
5586054160580	558605	4160580	WORKER	6.10E-03	2.95E-05	3.32E-03	1.58E-05	2.11E-06	1.02E-08	3.47E-06	1.65E-08
5586154160580	558615	4160580	WORKER	5.84E-03	2.80E-05	3.18E-03	1.50E-05	2.02E-06	9.69E-09	3.32E-06	1.57E-08
5586254160580	558625	4160580	WORKER	5.58E-03	2.67E-05	3.04E-03	1.43E-05	1.93E-06	9.23E-09	3.17E-06	1.49E-08
5586354160580	558635	4160580	WORKER	5.34E-03	2.54E-05	2.91E-03	1.36E-05	1.85E-06	8.79E-09	3.04E-06	1.42E-08
5586454160580	558645	4160580	WORKER	5.14E-03	2.42E-05	2.79E-03	1.30E-05	1.78E-06	8.38E-09	2.92E-06	1.35E-08
5586554160580	558655	4160580	WORKER	4.96E-03	2.31E-05	2.70E-03	1.24E-05	1.72E-06	7.99E-09	2.82E-06	1.29E-08
5586654160580	558665	4160580	WORKER	4.75E-03	2.21E-05	2.58E-03	1.18E-05	1.64E-06	7.66E-09	2.70E-06	1.24E-08
5586754160580	558675	4160580	WORKER	4.58E-03	2.12E-05	2.49E-03	1.13E-05	1.58E-06	7.33E-09	2.60E-06	1.18E-08
5581354160590	558135	4160590	WORKER	1.54E-02	1.47E-04	8.40E-03	7.88E-05	5.35E-06	5.10E-08	8.78E-06	8.24E-08
5581454160590	558145	4160590	WORKER	1.65E-02	1.64E-04	8.98E-03	8.78E-05	5.72E-06	5.68E-08	9.39E-06	9.17E-08
5581554160590	558155	4160590	WORKER	1.76E-02	1.85E-04	9.60E-03	9.89E-05	6.11E-06	6.40E-08	1.00E-05	1.03E-07
5582754160590	558275	4160590	WORKER	3.07E-02	3.61E-04	1.67E-02	1.93E-04	1.06E-05	1.25E-07	1.74E-05	2.02E-07
5582854160590	558285	4160590	WORKER	3.08E-02	4.45E-04	1.67E-02	2.38E-04	1.07E-05	1.54E-07	1.75E-05	2.49E-07
5582954160590	558295	4160590	WORKER	3.03E-02	4.13E-04	1.65E-02	2.21E-04	1.05E-05	1.43E-07	1.72E-05	2.31E-07
5583054160590	558305	4160590	WORKER	2.94E-02	4.02E-04	1.60E-02	2.15E-04	1.02E-05	1.39E-07	1.67E-05	2.25E-07
5583154160590	558315	4160590	WORKER	2.82E-02	4.12E-04	1.53E-02	2.21E-04	9.76E-06	1.43E-07	1.60E-05	2.30E-07
5583254160590	558325	4160590	WORKER	2.66E-02	4.51E-04	1.45E-02	2.41E-04	9.21E-06	1.56E-07	1.51E-05	2.52E-07
5583354160590	558335	4160590	WORKER	2.44E-02	4.02E-04	1.33E-02	2.15E-04	8.43E-06	1.39E-07	1.39E-05	2.25E-07
5583754160590	558375	4160590	WORKER	1.81E-02	2.23E-04	9.86E-03	1.19E-04	6.27E-06	7.72E-08	1.03E-05	1.25E-07
5583854160590	558385	4160590	WORKER	1.71E-02	3.42E-04	9.29E-03	1.83E-04	5.91E-06	1.19E-07	9.71E-06	1.91E-07
5583954160590	558395	4160590	WORKER	1.58E-02	2.43E-04	8.57E-03	1.30E-04	5.45E-06	8.41E-08	8.96E-06	1.36E-07
5584854160590	558485	4160590	WORKER	9.29E-03	6.84E-05	5.06E-03	3.66E-05	3.22E-06	2.37E-08	5.29E-06	3.83E-08
5584954160590	558495	4160590	WORKER	8.67E-03	6.33E-05	4.72E-03	3.39E-05	3.00E-06	2.19E-08	4.93E-06	3.54E-08
5585054160590	558505	4160590	WORKER	8.31E-03	5.80E-05	4.52E-03	3.10E-05	2.88E-06	2.01E-08	4.72E-06	3.24E-08
5585154160590	558515	4160590	WORKER	7.93E-03	5.34E-05	4.31E-03	2.86E-05	2.74E-06	1.85E-08	4.51E-06	2.99E-08
5585254160590	558525	4160590	WORKER	7.57E-03	4.94E-05	4.12E-03	2.64E-05	2.62E-06	1.71E-08	4.30E-06	2.76E-08
5585354160590	558535	4160590	WORKER	7.23E-03	4.59E-05	3.93E-03	2.46E-05	2.50E-06	1.59E-08	4.11E-06	2.57E-08
5585454160590	558545	4160590	WORKER	6.91E-03	4.28E-05	3.76E-03	2.29E-05	2.39E-06	1.48E-08	3.93E-06	2.39E-08
5585554160590	558555	4160590	WORKER	6.62E-03	4.00E-05	3.60E-03	2.14E-05	2.29E-06	1.38E-08	3.77E-06	2.24E-08
5586054160590	558605	4160590	WORKER	5.72E-03	2.86E-05	3.11E-03	1.53E-05	1.98E-06	9.92E-09	3.25E-06	1.60E-08
5586154160590	558615	4160590	WORKER	5.49E-03	2.72E-05	2.99E-03	1.46E-05	1.90E-06	9.42E-09	3.12E-06	1.52E-08
5586254160590	558625	4160590	WORKER	5.23E-03	2.59E-05	2.85E-03	1.39E-05	1.81E-06	8.97E-09	2.98E-06	1.45E-08
5586354160590	558635	4160590	WORKER	5.04E-03	2.47E-05	2.74E-03	1.32E-05	1.75E-06	8.54E-09	2.87E-06	1.38E-08
5586454160590	558645	4160590	WORKER	4.88E-03	2.35E-05	2.65E-03	1.26E-05	1.69E-06	8.15E-09	2.77E-06	1.32E-08
5586554160590	558655	4160590	WORKER	4.70E-03	2.25E-05	2.56E-03	1.20E-05	1.63E-06	7.78E-09	2.67E-06	1.26E-08
5586654160590	558665	4160590	WORKER	4.53E-03	2.15E-05	2.46E-03	1.15E-05	1.57E-06	7.44E-09	2.57E-06	1.20E-08
5586754160590	558675	4160590	WORKER	4.36E-03	2.06E-05	2.37E-03	1.10E-05	1.51E-06	7.13E-09	2.48E-06	1.15E-08
5581454160600	558145	4160600	WORKER	1.53E-02	1.44E-04	8.32E-03	7.72E-05	5.29E-06	5.00E-08	8.70E-06	8.07E-08
5581554160600	558155	4160600	WORKER	1.62E-02	1.61E-04	8.81E-03	8.61E-05	5.60E-06	5.57E-08	9.20E-06	9.00E-08
5583754160600	558375	4160600	WORKER	1.50E-02	3.13E-04	8.17E-03	1.67E-04	5.20E-06	1.08E-07	8.54E-06	1.75E-07
5583854160600	558385	4160600	WORKER	1.39E-02	2.36E-04	7.55E-03	1.26E-04	4.80E-06	8.17E-08	7.89E-06	1.32E-07
5583954160600	558395	4160600	WORKER	1.30E-02	2.35E-04	7.06E-03	1.26E-04	4.49E-06	8.14E-08	7.38E-06	1.31E-07
5581554160610	558155	4160610	WORKER	1.49E-02	1.41E-04	8.08E-03	7.54E-05	5.14E-06	4.88E-08	8.45E-06	7.88E-08

RESIDENTIAL DOSE				3rd Tri		0<2		3rd Tri		0<2	
				Project Concentrations (µg/m³)		Project Concentrations (µg/m³)		Dose (mg/kg-day)		Dose (mg/kg-day)	
				OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX
XY	X	Y	Type								
5583754160610	558375	4160610	WORKER	1.31E-02	1.94E-04	7.12E-03	1.04E-04	4.53E-06	6.72E-08	7.44E-06	1.08E-07
5583854160610	558385	4160610	WORKER	1.22E-02	3.05E-04	6.64E-03	1.63E-04	4.22E-06	1.05E-07	6.94E-06	1.70E-07
5583954160610	558395	4160610	WORKER	1.15E-02	2.22E-04	6.25E-03	1.19E-04	3.98E-06	7.67E-08	6.53E-06	1.24E-07
5579954160720	557995	4160720	WORKER	4.09E-03	2.77E-05	2.22E-03	1.48E-05	1.42E-06	9.58E-09	2.33E-06	1.55E-08
5580054160720	558005	4160720	WORKER	4.25E-03	2.85E-05	2.31E-03	1.52E-05	1.47E-06	9.86E-09	2.42E-06	1.59E-08
5580154160720	558015	4160720	WORKER	4.41E-03	2.92E-05	2.40E-03	1.56E-05	1.53E-06	1.01E-08	2.51E-06	1.63E-08
5580254160720	558025	4160720	WORKER	4.57E-03	2.99E-05	2.49E-03	1.60E-05	1.58E-06	1.04E-08	2.60E-06	1.67E-08
5579954160730	557995	4160730	WORKER	3.96E-03	2.63E-05	2.16E-03	1.41E-05	1.37E-06	9.12E-09	2.25E-06	1.47E-08
5580054160730	558005	4160730	WORKER	4.11E-03	2.70E-05	2.24E-03	1.44E-05	1.42E-06	9.34E-09	2.34E-06	1.51E-08
5580154160730	558015	4160730	WORKER	4.26E-03	2.77E-05	2.32E-03	1.48E-05	1.47E-06	9.58E-09	2.42E-06	1.55E-08
5580254160730	558025	4160730	WORKER	4.41E-03	2.83E-05	2.40E-03	1.52E-05	1.53E-06	9.80E-09	2.51E-06	1.58E-08
5580054160740	558005	4160740	WORKER	3.97E-03	2.56E-05	2.16E-03	1.37E-05	1.38E-06	8.86E-09	2.26E-06	1.43E-08
5580154160740	558015	4160740	WORKER	4.11E-03	2.62E-05	2.24E-03	1.40E-05	1.42E-06	9.07E-09	2.34E-06	1.46E-08

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5581954159940	558195	4159940	RESIDENT	4.62E-02	1.53E-04	5.61E-01	1.82E-03	6.09E-01
5582054159940	558205	4159940	RESIDENT	4.51E-02	1.50E-04	5.48E-01	1.80E-03	5.95E-01
5582154159940	558215	4159940	RESIDENT	4.40E-02	1.48E-04	5.34E-01	1.77E-03	5.80E-01
5582254159940	558225	4159940	RESIDENT	4.27E-02	1.45E-04	5.19E-01	1.74E-03	5.64E-01
5582354159940	558235	4159940	RESIDENT	4.14E-02	1.43E-04	5.03E-01	1.71E-03	5.47E-01
5581554159950	558155	4159950	RESIDENT	5.18E-02	1.63E-04	6.29E-01	1.95E-03	6.83E-01
5581654159950	558165	4159950	RESIDENT	5.11E-02	1.62E-04	6.22E-01	1.94E-03	6.75E-01
5581754159950	558175	4159950	RESIDENT	5.04E-02	1.61E-04	6.12E-01	1.92E-03	6.64E-01
5581854159950	558185	4159950	RESIDENT	4.93E-02	1.60E-04	5.99E-01	1.92E-03	6.50E-01
5581954159950	558195	4159950	RESIDENT	4.83E-02	1.59E-04	5.87E-01	1.90E-03	6.38E-01
5582054159950	558205	4159950	RESIDENT	4.72E-02	1.57E-04	5.74E-01	1.87E-03	6.23E-01
5582154159950	558215	4159950	RESIDENT	4.60E-02	1.54E-04	5.59E-01	1.84E-03	6.07E-01
5582254159950	558225	4159950	RESIDENT	4.47E-02	1.51E-04	5.43E-01	1.81E-03	5.89E-01
5582354159950	558235	4159950	RESIDENT	4.33E-02	1.48E-04	5.26E-01	1.77E-03	5.71E-01
5582454159950	558245	4159950	RESIDENT	4.19E-02	1.47E-04	5.10E-01	1.75E-03	5.53E-01
5582554159950	558255	4159950	RESIDENT	4.05E-02	1.44E-04	4.92E-01	1.72E-03	5.35E-01
5582654159950	558265	4159950	RESIDENT	3.91E-02	1.42E-04	4.75E-01	1.69E-03	5.16E-01
5582754159950	558275	4159950	RESIDENT	3.76E-02	1.39E-04	4.57E-01	1.66E-03	4.96E-01
5582854159950	558285	4159950	RESIDENT	3.61E-02	1.36E-04	4.39E-01	1.62E-03	4.77E-01
5582954159950	558295	4159950	RESIDENT	3.47E-02	1.33E-04	4.22E-01	1.59E-03	4.59E-01
5583054159950	558305	4159950	RESIDENT	3.34E-02	1.32E-04	4.06E-01	1.57E-03	4.42E-01
5583154159950	558315	4159950	RESIDENT	3.22E-02	1.29E-04	3.91E-01	1.55E-03	4.25E-01
5583254159950	558325	4159950	RESIDENT	3.10E-02	1.27E-04	3.77E-01	1.52E-03	4.09E-01
5583454159950	558345	4159950	RESIDENT	2.87E-02	1.23E-04	3.48E-01	1.46E-03	3.79E-01
5583554159950	558355	4159950	RESIDENT	2.76E-02	1.20E-04	3.36E-01	1.44E-03	3.65E-01
5583654159950	558365	4159950	RESIDENT	2.67E-02	1.18E-04	3.24E-01	1.42E-03	3.53E-01
5583754159950	558375	4159950	RESIDENT	2.58E-02	1.17E-04	3.14E-01	1.39E-03	3.41E-01
5583854159950	558385	4159950	RESIDENT	2.50E-02	1.15E-04	3.04E-01	1.37E-03	3.31E-01
5583954159950	558395	4159950	RESIDENT	2.44E-02	1.13E-04	2.96E-01	1.35E-03	3.22E-01
5584054159950	558405	4159950	RESIDENT	2.38E-02	1.12E-04	2.89E-01	1.33E-03	3.14E-01
5584154159950	558415	4159950	RESIDENT	2.33E-02	1.10E-04	2.83E-01	1.32E-03	3.07E-01
5581154159960	558115	4159960	RESIDENT	5.54E-02	1.75E-04	6.73E-01	2.10E-03	7.31E-01
5581254159960	558125	4159960	RESIDENT	5.53E-02	1.74E-04	6.72E-01	2.08E-03	7.30E-01
5581354159960	558135	4159960	RESIDENT	5.51E-02	1.73E-04	6.70E-01	2.07E-03	7.27E-01
5581454159960	558145	4159960	RESIDENT	5.47E-02	1.72E-04	6.65E-01	2.05E-03	7.22E-01
5581554159960	558155	4159960	RESIDENT	5.42E-02	1.71E-04	6.59E-01	2.04E-03	7.15E-01
5581654159960	558165	4159960	RESIDENT	5.35E-02	1.69E-04	6.51E-01	2.02E-03	7.06E-01
5581754159960	558175	4159960	RESIDENT	5.27E-02	1.67E-04	6.40E-01	1.99E-03	6.95E-01
5581854159960	558185	4159960	RESIDENT	5.17E-02	1.65E-04	6.29E-01	1.97E-03	6.83E-01
5581954159960	558195	4159960	RESIDENT	5.06E-02	1.65E-04	6.15E-01	1.97E-03	6.67E-01
5582054159960	558205	4159960	RESIDENT	4.94E-02	1.63E-04	6.00E-01	1.94E-03	6.52E-01
5582154159960	558215	4159960	RESIDENT	4.81E-02	1.60E-04	5.85E-01	1.92E-03	6.35E-01
5582254159960	558225	4159960	RESIDENT	4.68E-02	1.58E-04	5.68E-01	1.89E-03	6.17E-01
5582354159960	558235	4159960	RESIDENT	4.53E-02	1.55E-04	5.51E-01	1.85E-03	5.98E-01
5582454159960	558245	4159960	RESIDENT	4.38E-02	1.53E-04	5.33E-01	1.82E-03	5.79E-01
5582554159960	558255	4159960	RESIDENT	4.23E-02	1.50E-04	5.15E-01	1.79E-03	5.59E-01
5582654159960	558265	4159960	RESIDENT	4.08E-02	1.47E-04	4.96E-01	1.76E-03	5.39E-01
5582754159960	558275	4159960	RESIDENT	3.93E-02	1.45E-04	4.78E-01	1.73E-03	5.19E-01
5582854159960	558285	4159960	RESIDENT	3.78E-02	1.42E-04	4.60E-01	1.70E-03	4.99E-01
5582954159960	558295	4159960	RESIDENT	3.63E-02	1.39E-04	4.41E-01	1.67E-03	4.80E-01
5583054159960	558305	4159960	RESIDENT	3.50E-02	1.37E-04	4.25E-01	1.64E-03	4.62E-01
5583354159960	558335	4159960	RESIDENT	3.11E-02	1.30E-04	3.77E-01	1.55E-03	4.10E-01
5583454159960	558345	4159960	RESIDENT	2.98E-02	1.27E-04	3.62E-01	1.52E-03	3.94E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5583554159960	558355	4159960	RESIDENT	2.87E-02	1.25E-04	3.49E-01	1.49E-03	3.80E-01
5583654159960	558365	4159960	RESIDENT	2.78E-02	1.23E-04	3.38E-01	1.47E-03	3.67E-01
5583754159960	558375	4159960	RESIDENT	2.69E-02	1.21E-04	3.26E-01	1.44E-03	3.55E-01
5583854159960	558385	4159960	RESIDENT	2.61E-02	1.19E-04	3.17E-01	1.42E-03	3.45E-01
5583954159960	558395	4159960	RESIDENT	2.54E-02	1.18E-04	3.09E-01	1.41E-03	3.35E-01
5584054159960	558405	4159960	RESIDENT	2.48E-02	1.16E-04	3.01E-01	1.39E-03	3.27E-01
5584154159960	558415	4159960	RESIDENT	2.42E-02	1.14E-04	2.94E-01	1.37E-03	3.20E-01
5584254159960	558425	4159960	RESIDENT	2.38E-02	1.13E-04	2.89E-01	1.35E-03	3.14E-01
5584354159960	558435	4159960	RESIDENT	2.34E-02	1.12E-04	2.84E-01	1.34E-03	3.09E-01
5584454159960	558445	4159960	RESIDENT	2.31E-02	1.11E-04	2.81E-01	1.33E-03	3.05E-01
5584554159960	558455	4159960	RESIDENT	2.28E-02	1.10E-04	2.77E-01	1.31E-03	3.01E-01
5580854159970	558085	4159970	RESIDENT	5.70E-02	1.84E-04	6.92E-01	2.20E-03	7.52E-01
5580954159970	558095	4159970	RESIDENT	5.75E-02	1.85E-04	6.98E-01	2.21E-03	7.58E-01
5581054159970	558105	4159970	RESIDENT	5.78E-02	1.84E-04	7.02E-01	2.20E-03	7.62E-01
5581154159970	558115	4159970	RESIDENT	5.79E-02	1.83E-04	7.04E-01	2.19E-03	7.64E-01
5581254159970	558125	4159970	RESIDENT	5.78E-02	1.82E-04	7.03E-01	2.17E-03	7.63E-01
5581354159970	558135	4159970	RESIDENT	5.76E-02	1.81E-04	7.01E-01	2.16E-03	7.61E-01
5581454159970	558145	4159970	RESIDENT	5.72E-02	1.78E-04	6.95E-01	2.13E-03	7.55E-01
5581554159970	558155	4159970	RESIDENT	5.68E-02	1.78E-04	6.90E-01	2.13E-03	7.49E-01
5581654159970	558165	4159970	RESIDENT	5.61E-02	1.76E-04	6.82E-01	2.10E-03	7.40E-01
5581754159970	558175	4159970	RESIDENT	5.50E-02	1.75E-04	6.68E-01	2.09E-03	7.26E-01
5581854159970	558185	4159970	RESIDENT	5.40E-02	1.73E-04	6.57E-01	2.07E-03	7.13E-01
5581954159970	558195	4159970	RESIDENT	5.30E-02	1.71E-04	6.44E-01	2.05E-03	6.99E-01
5582054159970	558205	4159970	RESIDENT	5.18E-02	1.70E-04	6.30E-01	2.03E-03	6.84E-01
5582154159970	558215	4159970	RESIDENT	5.05E-02	1.67E-04	6.13E-01	2.00E-03	6.66E-01
5582254159970	558225	4159970	RESIDENT	4.91E-02	1.65E-04	5.96E-01	1.97E-03	6.48E-01
5582354159970	558235	4159970	RESIDENT	4.75E-02	1.62E-04	5.77E-01	1.93E-03	6.27E-01
5582454159970	558245	4159970	RESIDENT	4.59E-02	1.59E-04	5.58E-01	1.90E-03	6.06E-01
5582554159970	558255	4159970	RESIDENT	4.43E-02	1.56E-04	5.38E-01	1.86E-03	5.85E-01
5582654159970	558265	4159970	RESIDENT	4.27E-02	1.53E-04	5.19E-01	1.83E-03	5.64E-01
5582754159970	558275	4159970	RESIDENT	4.12E-02	1.51E-04	5.00E-01	1.80E-03	5.43E-01
5582854159970	558285	4159970	RESIDENT	3.95E-02	1.48E-04	4.81E-01	1.77E-03	5.22E-01
5583154159970	558315	4159970	RESIDENT	3.51E-02	1.40E-04	4.26E-01	1.67E-03	4.63E-01
5583454159970	558345	4159970	RESIDENT	3.11E-02	1.33E-04	3.79E-01	1.59E-03	4.11E-01
5583554159970	558355	4159970	RESIDENT	3.00E-02	1.30E-04	3.64E-01	1.56E-03	3.96E-01
5583654159970	558365	4159970	RESIDENT	2.90E-02	1.28E-04	3.52E-01	1.53E-03	3.82E-01
5583754159970	558375	4159970	RESIDENT	2.80E-02	1.26E-04	3.41E-01	1.51E-03	3.70E-01
5583854159970	558385	4159970	RESIDENT	2.72E-02	1.24E-04	3.31E-01	1.48E-03	3.60E-01
5583954159970	558395	4159970	RESIDENT	2.65E-02	1.22E-04	3.22E-01	1.46E-03	3.50E-01
5584054159970	558405	4159970	RESIDENT	2.58E-02	1.21E-04	3.14E-01	1.44E-03	3.41E-01
5584154159970	558415	4159970	RESIDENT	2.52E-02	1.19E-04	3.06E-01	1.42E-03	3.33E-01
5584254159970	558425	4159970	RESIDENT	2.48E-02	1.18E-04	3.01E-01	1.40E-03	3.28E-01
5584354159970	558435	4159970	RESIDENT	2.44E-02	1.16E-04	2.97E-01	1.39E-03	3.23E-01
5584454159970	558445	4159970	RESIDENT	2.41E-02	1.15E-04	2.93E-01	1.38E-03	3.19E-01
5584554159970	558455	4159970	RESIDENT	2.39E-02	1.14E-04	2.90E-01	1.36E-03	3.15E-01
5584654159970	558465	4159970	RESIDENT	2.37E-02	1.13E-04	2.88E-01	1.35E-03	3.13E-01
5584754159970	558475	4159970	RESIDENT	2.35E-02	1.12E-04	2.86E-01	1.34E-03	3.11E-01
5584854159970	558485	4159970	RESIDENT	2.34E-02	1.11E-04	2.85E-01	1.33E-03	3.10E-01
5580454159980	558045	4159980	RESIDENT	5.61E-02	1.91E-04	6.81E-01	2.28E-03	7.40E-01
5580554159980	558055	4159980	RESIDENT	5.71E-02	1.92E-04	6.94E-01	2.29E-03	7.53E-01
5580654159980	558065	4159980	RESIDENT	5.80E-02	1.92E-04	7.04E-01	2.29E-03	7.65E-01
5580754159980	558075	4159980	RESIDENT	5.87E-02	1.92E-04	7.13E-01	2.29E-03	7.74E-01
5580854159980	558085	4159980	RESIDENT	5.93E-02	1.91E-04	7.21E-01	2.28E-03	7.83E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5580954159980	558095	4159980	RESIDENT	5.99E-02	1.91E-04	7.28E-01	2.29E-03	7.90E-01
5581054159980	558105	4159980	RESIDENT	6.03E-02	1.91E-04	7.33E-01	2.29E-03	7.95E-01
5581154159980	558115	4159980	RESIDENT	6.03E-02	1.92E-04	7.32E-01	2.30E-03	7.95E-01
5581254159980	558125	4159980	RESIDENT	6.03E-02	1.91E-04	7.32E-01	2.28E-03	7.95E-01
5581354159980	558135	4159980	RESIDENT	6.03E-02	1.88E-04	7.33E-01	2.24E-03	7.96E-01
5581454159980	558145	4159980	RESIDENT	6.00E-02	1.86E-04	7.29E-01	2.23E-03	7.91E-01
5581554159980	558155	4159980	RESIDENT	5.95E-02	1.85E-04	7.23E-01	2.22E-03	7.85E-01
5581654159980	558165	4159980	RESIDENT	5.85E-02	1.84E-04	7.11E-01	2.20E-03	7.72E-01
5581754159980	558175	4159980	RESIDENT	5.77E-02	1.82E-04	7.01E-01	2.18E-03	7.61E-01
5581854159980	558185	4159980	RESIDENT	5.67E-02	1.81E-04	6.89E-01	2.16E-03	7.48E-01
5581954159980	558195	4159980	RESIDENT	5.56E-02	1.79E-04	6.76E-01	2.14E-03	7.33E-01
5582054159980	558205	4159980	RESIDENT	5.44E-02	1.77E-04	6.61E-01	2.11E-03	7.17E-01
5582154159980	558215	4159980	RESIDENT	5.30E-02	1.74E-04	6.44E-01	2.08E-03	6.99E-01
5582254159980	558225	4159980	RESIDENT	5.15E-02	1.72E-04	6.25E-01	2.05E-03	6.79E-01
5582354159980	558235	4159980	RESIDENT	4.99E-02	1.69E-04	6.06E-01	2.02E-03	6.58E-01
5582454159980	558245	4159980	RESIDENT	4.82E-02	1.66E-04	5.86E-01	1.98E-03	6.37E-01
5582554159980	558255	4159980	RESIDENT	4.65E-02	1.63E-04	5.65E-01	1.95E-03	6.14E-01
5582654159980	558265	4159980	RESIDENT	4.48E-02	1.60E-04	5.44E-01	1.91E-03	5.91E-01
5582954159980	558295	4159980	RESIDENT	3.98E-02	1.52E-04	4.83E-01	1.81E-03	5.25E-01
5583054159980	558305	4159980	RESIDENT	3.81E-02	1.49E-04	4.63E-01	1.78E-03	5.04E-01
5583154159980	558315	4159980	RESIDENT	3.66E-02	1.46E-04	4.44E-01	1.74E-03	4.83E-01
5583254159980	558325	4159980	RESIDENT	3.51E-02	1.43E-04	4.27E-01	1.71E-03	4.64E-01
5583554159980	558355	4159980	RESIDENT	3.13E-02	1.36E-04	3.81E-01	1.62E-03	4.14E-01
5583654159980	558365	4159980	RESIDENT	3.02E-02	1.33E-04	3.67E-01	1.59E-03	3.99E-01
5583754159980	558375	4159980	RESIDENT	2.92E-02	1.31E-04	3.55E-01	1.57E-03	3.86E-01
5583854159980	558385	4159980	RESIDENT	2.84E-02	1.29E-04	3.45E-01	1.54E-03	3.75E-01
5583954159980	558395	4159980	RESIDENT	2.76E-02	1.27E-04	3.36E-01	1.52E-03	3.65E-01
5584054159980	558405	4159980	RESIDENT	2.69E-02	1.25E-04	3.27E-01	1.50E-03	3.56E-01
5584154159980	558415	4159980	RESIDENT	2.63E-02	1.24E-04	3.20E-01	1.48E-03	3.48E-01
5584254159980	558425	4159980	RESIDENT	2.59E-02	1.22E-04	3.14E-01	1.46E-03	3.42E-01
5584354159980	558435	4159980	RESIDENT	2.56E-02	1.21E-04	3.11E-01	1.45E-03	3.38E-01
5584454159980	558445	4159980	RESIDENT	2.52E-02	1.20E-04	3.07E-01	1.43E-03	3.34E-01
5584554159980	558455	4159980	RESIDENT	2.50E-02	1.19E-04	3.04E-01	1.42E-03	3.30E-01
5584654159980	558465	4159980	RESIDENT	2.48E-02	1.17E-04	3.02E-01	1.40E-03	3.28E-01
5584754159980	558475	4159980	RESIDENT	2.47E-02	1.16E-04	3.00E-01	1.39E-03	3.26E-01
5584854159980	558485	4159980	RESIDENT	2.46E-02	1.15E-04	2.99E-01	1.38E-03	3.25E-01
5584954159980	558495	4159980	RESIDENT	2.46E-02	1.15E-04	2.98E-01	1.37E-03	3.24E-01
5585054159980	558505	4159980	RESIDENT	2.46E-02	1.14E-04	2.99E-01	1.36E-03	3.25E-01
5585154159980	558515	4159980	RESIDENT	2.46E-02	1.13E-04	2.99E-01	1.35E-03	3.25E-01
5580054159990	558005	4159990	RESIDENT	5.33E-02	1.96E-04	6.47E-01	2.35E-03	7.03E-01
5580154159990	558015	4159990	RESIDENT	5.46E-02	1.97E-04	6.64E-01	2.36E-03	7.21E-01
5580254159990	558025	4159990	RESIDENT	5.58E-02	1.97E-04	6.78E-01	2.36E-03	7.36E-01
5580354159990	558035	4159990	RESIDENT	5.70E-02	1.98E-04	6.93E-01	2.36E-03	7.52E-01
5580454159990	558045	4159990	RESIDENT	5.82E-02	1.98E-04	7.07E-01	2.37E-03	7.68E-01
5580554159990	558055	4159990	RESIDENT	5.94E-02	2.00E-04	7.21E-01	2.39E-03	7.83E-01
5580654159990	558065	4159990	RESIDENT	6.03E-02	2.00E-04	7.33E-01	2.39E-03	7.96E-01
5580754159990	558075	4159990	RESIDENT	6.12E-02	1.99E-04	7.43E-01	2.38E-03	8.07E-01
5580854159990	558085	4159990	RESIDENT	6.19E-02	1.99E-04	7.52E-01	2.38E-03	8.17E-01
5580954159990	558095	4159990	RESIDENT	6.24E-02	1.98E-04	7.59E-01	2.37E-03	8.24E-01
5581054159990	558105	4159990	RESIDENT	6.29E-02	1.98E-04	7.65E-01	2.37E-03	8.30E-01
5581154159990	558115	4159990	RESIDENT	6.33E-02	1.99E-04	7.69E-01	2.37E-03	8.35E-01
5581254159990	558125	4159990	RESIDENT	6.31E-02	2.00E-04	7.67E-01	2.38E-03	8.33E-01
5581354159990	558135	4159990	RESIDENT	6.30E-02	1.98E-04	7.66E-01	2.37E-03	8.31E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5581454159990	558145	4159990	RESIDENT	6.26E-02	1.96E-04	7.61E-01	2.35E-03	8.26E-01
5581554159990	558155	4159990	RESIDENT	6.21E-02	1.94E-04	7.55E-01	2.32E-03	8.19E-01
5581654159990	558165	4159990	RESIDENT	6.14E-02	1.93E-04	7.47E-01	2.30E-03	8.11E-01
5581754159990	558175	4159990	RESIDENT	6.06E-02	1.91E-04	7.36E-01	2.28E-03	7.99E-01
5581854159990	558185	4159990	RESIDENT	5.95E-02	1.89E-04	7.24E-01	2.25E-03	7.86E-01
5581954159990	558195	4159990	RESIDENT	5.84E-02	1.87E-04	7.10E-01	2.23E-03	7.71E-01
5582054159990	558205	4159990	RESIDENT	5.71E-02	1.85E-04	6.94E-01	2.21E-03	7.54E-01
5582154159990	558215	4159990	RESIDENT	5.56E-02	1.82E-04	6.76E-01	2.17E-03	7.34E-01
5582254159990	558225	4159990	RESIDENT	5.40E-02	1.79E-04	6.57E-01	2.14E-03	7.13E-01
5582754159990	558275	4159990	RESIDENT	4.52E-02	1.64E-04	5.49E-01	1.96E-03	5.96E-01
5582854159990	558285	4159990	RESIDENT	4.34E-02	1.61E-04	5.27E-01	1.92E-03	5.72E-01
5582954159990	558295	4159990	RESIDENT	4.16E-02	1.58E-04	5.05E-01	1.89E-03	5.49E-01
5583054159990	558305	4159990	RESIDENT	3.99E-02	1.55E-04	4.85E-01	1.85E-03	5.26E-01
5583154159990	558315	4159990	RESIDENT	3.82E-02	1.52E-04	4.64E-01	1.81E-03	5.04E-01
5583254159990	558325	4159990	RESIDENT	3.66E-02	1.49E-04	4.45E-01	1.78E-03	4.84E-01
5583354159990	558335	4159990	RESIDENT	3.52E-02	1.46E-04	4.28E-01	1.75E-03	4.65E-01
5583454159990	558345	4159990	RESIDENT	3.39E-02	1.44E-04	4.12E-01	1.72E-03	4.48E-01
5583654159990	558365	4159990	RESIDENT	3.16E-02	1.39E-04	3.84E-01	1.66E-03	4.17E-01
5583754159990	558375	4159990	RESIDENT	3.05E-02	1.37E-04	3.71E-01	1.63E-03	4.03E-01
5583854159990	558385	4159990	RESIDENT	2.96E-02	1.34E-04	3.60E-01	1.60E-03	3.91E-01
5583954159990	558395	4159990	RESIDENT	2.88E-02	1.32E-04	3.50E-01	1.58E-03	3.80E-01
5584054159990	558405	4159990	RESIDENT	2.81E-02	1.30E-04	3.41E-01	1.56E-03	3.71E-01
5584154159990	558415	4159990	RESIDENT	2.76E-02	1.29E-04	3.35E-01	1.54E-03	3.64E-01
5584254159990	558425	4159990	RESIDENT	2.71E-02	1.27E-04	3.29E-01	1.52E-03	3.58E-01
5584354159990	558435	4159990	RESIDENT	2.68E-02	1.26E-04	3.25E-01	1.50E-03	3.53E-01
5584454159990	558445	4159990	RESIDENT	2.64E-02	1.24E-04	3.21E-01	1.49E-03	3.49E-01
5584554159990	558455	4159990	RESIDENT	2.61E-02	1.23E-04	3.18E-01	1.47E-03	3.46E-01
5584654159990	558465	4159990	RESIDENT	2.60E-02	1.22E-04	3.17E-01	1.46E-03	3.44E-01
5584754159990	558475	4159990	RESIDENT	2.59E-02	1.21E-04	3.15E-01	1.45E-03	3.43E-01
5584854159990	558485	4159990	RESIDENT	2.59E-02	1.20E-04	3.15E-01	1.44E-03	3.42E-01
5584954159990	558495	4159990	RESIDENT	2.59E-02	1.19E-04	3.14E-01	1.42E-03	3.42E-01
5585054159990	558505	4159990	RESIDENT	2.59E-02	1.18E-04	3.15E-01	1.41E-03	3.42E-01
5585154159990	558515	4159990	RESIDENT	2.60E-02	1.18E-04	3.16E-01	1.41E-03	3.43E-01
5585354159990	558535	4159990	RESIDENT	2.62E-02	1.16E-04	3.19E-01	1.39E-03	3.46E-01
5579654160000	557965	4160000	RESIDENT	4.92E-02	1.99E-04	5.98E-01	2.37E-03	6.50E-01
5579754160000	557975	4160000	RESIDENT	5.07E-02	2.00E-04	6.17E-01	2.40E-03	6.70E-01
5579954160000	557995	4160000	RESIDENT	5.35E-02	2.02E-04	6.50E-01	2.41E-03	7.06E-01
5580054160000	558005	4160000	RESIDENT	5.50E-02	2.03E-04	6.68E-01	2.43E-03	7.26E-01
5580154160000	558015	4160000	RESIDENT	5.65E-02	2.05E-04	6.87E-01	2.45E-03	7.46E-01
5580254160000	558025	4160000	RESIDENT	5.79E-02	2.06E-04	7.04E-01	2.46E-03	7.65E-01
5580354160000	558035	4160000	RESIDENT	5.93E-02	2.07E-04	7.20E-01	2.47E-03	7.82E-01
5580454160000	558045	4160000	RESIDENT	6.04E-02	2.06E-04	7.34E-01	2.46E-03	7.98E-01
5580554160000	558055	4160000	RESIDENT	6.17E-02	2.08E-04	7.50E-01	2.48E-03	8.14E-01
5580654160000	558065	4160000	RESIDENT	6.27E-02	2.07E-04	7.62E-01	2.47E-03	8.27E-01
5580754160000	558075	4160000	RESIDENT	6.38E-02	2.08E-04	7.75E-01	2.49E-03	8.42E-01
5580854160000	558085	4160000	RESIDENT	6.46E-02	2.08E-04	7.85E-01	2.49E-03	8.53E-01
5580954160000	558095	4160000	RESIDENT	6.53E-02	2.08E-04	7.94E-01	2.48E-03	8.62E-01
5581054160000	558105	4160000	RESIDENT	6.57E-02	2.06E-04	7.99E-01	2.46E-03	8.67E-01
5581154160000	558115	4160000	RESIDENT	6.60E-02	2.05E-04	8.02E-01	2.45E-03	8.71E-01
5581254160000	558125	4160000	RESIDENT	6.61E-02	2.07E-04	8.03E-01	2.48E-03	8.72E-01
5581354160000	558135	4160000	RESIDENT	6.61E-02	2.07E-04	8.04E-01	2.48E-03	8.72E-01
5581454160000	558145	4160000	RESIDENT	6.58E-02	2.06E-04	8.00E-01	2.46E-03	8.68E-01
5581554160000	558155	4160000	RESIDENT	6.53E-02	2.04E-04	7.93E-01	2.43E-03	8.61E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5581654160000	558165	4160000	RESIDENT	6.46E-02	2.01E-04	7.85E-01	2.41E-03	8.52E-01
5581754160000	558175	4160000	RESIDENT	6.37E-02	1.99E-04	7.74E-01	2.38E-03	8.40E-01
5581854160000	558185	4160000	RESIDENT	6.26E-02	1.97E-04	7.61E-01	2.36E-03	8.26E-01
5581954160000	558195	4160000	RESIDENT	6.15E-02	1.95E-04	7.47E-01	2.33E-03	8.11E-01
5582354160000	558235	4160000	RESIDENT	5.50E-02	1.84E-04	6.68E-01	2.20E-03	7.26E-01
5582454160000	558245	4160000	RESIDENT	5.32E-02	1.81E-04	6.46E-01	2.16E-03	7.02E-01
5582554160000	558255	4160000	RESIDENT	5.13E-02	1.78E-04	6.23E-01	2.12E-03	6.77E-01
5582654160000	558265	4160000	RESIDENT	4.93E-02	1.75E-04	5.99E-01	2.08E-03	6.51E-01
5582754160000	558275	4160000	RESIDENT	4.74E-02	1.71E-04	5.76E-01	2.05E-03	6.25E-01
5582854160000	558285	4160000	RESIDENT	4.55E-02	1.68E-04	5.53E-01	2.01E-03	6.00E-01
5582954160000	558295	4160000	RESIDENT	4.36E-02	1.65E-04	5.29E-01	1.97E-03	5.75E-01
5583054160000	558305	4160000	RESIDENT	4.18E-02	1.62E-04	5.08E-01	1.93E-03	5.51E-01
5583154160000	558315	4160000	RESIDENT	4.00E-02	1.58E-04	4.86E-01	1.89E-03	5.28E-01
5583254160000	558325	4160000	RESIDENT	3.83E-02	1.55E-04	4.66E-01	1.86E-03	5.06E-01
5583354160000	558335	4160000	RESIDENT	3.68E-02	1.52E-04	4.47E-01	1.82E-03	4.86E-01
5583454160000	558345	4160000	RESIDENT	3.54E-02	1.50E-04	4.30E-01	1.79E-03	4.68E-01
5583554160000	558355	4160000	RESIDENT	3.41E-02	1.47E-04	4.15E-01	1.76E-03	4.51E-01
5583754160000	558375	4160000	RESIDENT	3.19E-02	1.42E-04	3.88E-01	1.70E-03	4.22E-01
5583854160000	558385	4160000	RESIDENT	3.10E-02	1.40E-04	3.76E-01	1.67E-03	4.09E-01
5583954160000	558395	4160000	RESIDENT	3.01E-02	1.38E-04	3.66E-01	1.65E-03	3.98E-01
5584054160000	558405	4160000	RESIDENT	2.94E-02	1.36E-04	3.57E-01	1.62E-03	3.89E-01
5584154160000	558415	4160000	RESIDENT	2.89E-02	1.34E-04	3.51E-01	1.60E-03	3.81E-01
5584254160000	558425	4160000	RESIDENT	2.84E-02	1.33E-04	3.45E-01	1.58E-03	3.75E-01
5584354160000	558435	4160000	RESIDENT	2.80E-02	1.31E-04	3.40E-01	1.56E-03	3.70E-01
5584454160000	558445	4160000	RESIDENT	2.77E-02	1.29E-04	3.36E-01	1.55E-03	3.66E-01
5584554160000	558455	4160000	RESIDENT	2.75E-02	1.28E-04	3.34E-01	1.53E-03	3.63E-01
5584654160000	558465	4160000	RESIDENT	2.73E-02	1.27E-04	3.32E-01	1.52E-03	3.61E-01
5584754160000	558475	4160000	RESIDENT	2.73E-02	1.26E-04	3.32E-01	1.51E-03	3.61E-01
5584854160000	558485	4160000	RESIDENT	2.73E-02	1.25E-04	3.32E-01	1.49E-03	3.61E-01
5584954160000	558495	4160000	RESIDENT	2.73E-02	1.24E-04	3.32E-01	1.48E-03	3.61E-01
5585054160000	558505	4160000	RESIDENT	2.74E-02	1.23E-04	3.33E-01	1.47E-03	3.62E-01
5585254160000	558525	4160000	RESIDENT	2.76E-02	1.22E-04	3.35E-01	1.45E-03	3.64E-01
5585354160000	558535	4160000	RESIDENT	2.77E-02	1.21E-04	3.36E-01	1.44E-03	3.66E-01
5585454160000	558545	4160000	RESIDENT	2.80E-02	1.20E-04	3.40E-01	1.44E-03	3.69E-01
5579354160010	557935	4160010	RESIDENT	4.61E-02	2.01E-04	5.60E-01	2.40E-03	6.09E-01
5579454160010	557945	4160010	RESIDENT	4.76E-02	2.02E-04	5.78E-01	2.42E-03	6.28E-01
5579554160010	557955	4160010	RESIDENT	4.91E-02	2.04E-04	5.97E-01	2.44E-03	6.49E-01
5579654160010	557965	4160010	RESIDENT	5.08E-02	2.07E-04	6.17E-01	2.47E-03	6.70E-01
5579854160010	557985	4160010	RESIDENT	5.37E-02	2.08E-04	6.53E-01	2.49E-03	7.10E-01
5579954160010	557995	4160010	RESIDENT	5.52E-02	2.09E-04	6.71E-01	2.50E-03	7.29E-01
5580054160010	558005	4160010	RESIDENT	5.68E-02	2.11E-04	6.91E-01	2.52E-03	7.50E-01
5580154160010	558015	4160010	RESIDENT	5.85E-02	2.13E-04	7.11E-01	2.54E-03	7.72E-01
5580254160010	558025	4160010	RESIDENT	6.00E-02	2.14E-04	7.30E-01	2.56E-03	7.93E-01
5580354160010	558035	4160010	RESIDENT	6.15E-02	2.16E-04	7.48E-01	2.58E-03	8.12E-01
5580454160010	558045	4160010	RESIDENT	6.29E-02	2.16E-04	7.65E-01	2.58E-03	8.31E-01
5580554160010	558055	4160010	RESIDENT	6.42E-02	2.16E-04	7.80E-01	2.58E-03	8.47E-01
5580654160010	558065	4160010	RESIDENT	6.54E-02	2.16E-04	7.95E-01	2.58E-03	8.63E-01
5580754160010	558075	4160010	RESIDENT	6.65E-02	2.17E-04	8.08E-01	2.59E-03	8.78E-01
5580854160010	558085	4160010	RESIDENT	6.75E-02	2.17E-04	8.20E-01	2.59E-03	8.90E-01
5580954160010	558095	4160010	RESIDENT	6.83E-02	2.17E-04	8.30E-01	2.59E-03	9.01E-01
5581054160010	558105	4160010	RESIDENT	6.89E-02	2.16E-04	8.37E-01	2.59E-03	9.09E-01
5581154160010	558115	4160010	RESIDENT	6.92E-02	2.14E-04	8.41E-01	2.56E-03	9.13E-01
5581254160010	558125	4160010	RESIDENT	6.95E-02	2.15E-04	8.45E-01	2.57E-03	9.17E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5581354160010	558135	4160010	RESIDENT	6.93E-02	2.15E-04	8.42E-01	2.57E-03	9.14E-01
5581454160010	558145	4160010	RESIDENT	6.92E-02	2.15E-04	8.41E-01	2.57E-03	9.13E-01
5581554160010	558155	4160010	RESIDENT	6.87E-02	2.13E-04	8.35E-01	2.55E-03	9.07E-01
5581654160010	558165	4160010	RESIDENT	6.80E-02	2.11E-04	8.26E-01	2.52E-03	8.97E-01
5581754160010	558175	4160010	RESIDENT	6.70E-02	2.09E-04	8.15E-01	2.49E-03	8.84E-01
5581854160010	558185	4160010	RESIDENT	6.60E-02	2.07E-04	8.02E-01	2.47E-03	8.71E-01
5582054160010	558205	4160010	RESIDENT	6.33E-02	2.02E-04	7.69E-01	2.41E-03	8.35E-01
5582154160010	558215	4160010	RESIDENT	6.16E-02	1.99E-04	7.48E-01	2.37E-03	8.13E-01
5582254160010	558225	4160010	RESIDENT	5.98E-02	1.95E-04	7.26E-01	2.33E-03	7.89E-01
5582354160010	558235	4160010	RESIDENT	5.79E-02	1.92E-04	7.04E-01	2.30E-03	7.64E-01
5582454160010	558245	4160010	RESIDENT	5.59E-02	1.89E-04	6.79E-01	2.26E-03	7.38E-01
5582554160010	558255	4160010	RESIDENT	5.39E-02	1.86E-04	6.55E-01	2.22E-03	7.11E-01
5582654160010	558265	4160010	RESIDENT	5.18E-02	1.82E-04	6.30E-01	2.18E-03	6.84E-01
5582754160010	558275	4160010	RESIDENT	4.98E-02	1.79E-04	6.05E-01	2.14E-03	6.57E-01
5582854160010	558285	4160010	RESIDENT	4.77E-02	1.76E-04	5.80E-01	2.10E-03	6.30E-01
5582954160010	558295	4160010	RESIDENT	4.57E-02	1.72E-04	5.55E-01	2.06E-03	6.03E-01
5583054160010	558305	4160010	RESIDENT	4.38E-02	1.69E-04	5.32E-01	2.02E-03	5.78E-01
5583154160010	558315	4160010	RESIDENT	4.19E-02	1.66E-04	5.09E-01	1.98E-03	5.53E-01
5583254160010	558325	4160010	RESIDENT	4.02E-02	1.62E-04	4.89E-01	1.94E-03	5.31E-01
5583354160010	558335	4160010	RESIDENT	3.86E-02	1.59E-04	4.69E-01	1.90E-03	5.10E-01
5583454160010	558345	4160010	RESIDENT	3.70E-02	1.56E-04	4.50E-01	1.87E-03	4.89E-01
5583554160010	558355	4160010	RESIDENT	3.57E-02	1.53E-04	4.34E-01	1.83E-03	4.71E-01
5583654160010	558365	4160010	RESIDENT	3.45E-02	1.51E-04	4.19E-01	1.80E-03	4.56E-01
5583854160010	558385	4160010	RESIDENT	3.25E-02	1.46E-04	3.95E-01	1.75E-03	4.29E-01
5583954160010	558395	4160010	RESIDENT	3.16E-02	1.44E-04	3.84E-01	1.72E-03	4.18E-01
5584054160010	558405	4160010	RESIDENT	3.09E-02	1.42E-04	3.75E-01	1.69E-03	4.08E-01
5584154160010	558415	4160010	RESIDENT	3.03E-02	1.40E-04	3.68E-01	1.67E-03	4.00E-01
5584254160010	558425	4160010	RESIDENT	2.98E-02	1.38E-04	3.62E-01	1.65E-03	3.94E-01
5584354160010	558435	4160010	RESIDENT	2.94E-02	1.36E-04	3.57E-01	1.63E-03	3.88E-01
5584454160010	558445	4160010	RESIDENT	2.91E-02	1.35E-04	3.53E-01	1.61E-03	3.84E-01
5584554160010	558455	4160010	RESIDENT	2.89E-02	1.33E-04	3.51E-01	1.59E-03	3.82E-01
5584654160010	558465	4160010	RESIDENT	2.88E-02	1.32E-04	3.49E-01	1.58E-03	3.80E-01
5584754160010	558475	4160010	RESIDENT	2.87E-02	1.31E-04	3.49E-01	1.57E-03	3.79E-01
5584854160010	558485	4160010	RESIDENT	2.88E-02	1.30E-04	3.49E-01	1.55E-03	3.80E-01
5584954160010	558495	4160010	RESIDENT	2.89E-02	1.29E-04	3.51E-01	1.55E-03	3.81E-01
5585154160010	558515	4160010	RESIDENT	2.91E-02	1.28E-04	3.53E-01	1.52E-03	3.84E-01
5585254160010	558525	4160010	RESIDENT	2.91E-02	1.27E-04	3.54E-01	1.51E-03	3.85E-01
5585354160010	558535	4160010	RESIDENT	2.93E-02	1.26E-04	3.56E-01	1.50E-03	3.87E-01
5585454160010	558545	4160010	RESIDENT	2.96E-02	1.25E-04	3.60E-01	1.50E-03	3.91E-01
5585554160010	558555	4160010	RESIDENT	2.98E-02	1.25E-04	3.63E-01	1.49E-03	3.94E-01
5579254160020	557925	4160020	RESIDENT	4.57E-02	2.03E-04	5.56E-01	2.42E-03	6.04E-01
5579354160020	557935	4160020	RESIDENT	4.73E-02	2.08E-04	5.75E-01	2.48E-03	6.25E-01
5579454160020	557945	4160020	RESIDENT	4.89E-02	2.10E-04	5.95E-01	2.51E-03	6.46E-01
5579554160020	557955	4160020	RESIDENT	5.06E-02	2.13E-04	6.15E-01	2.54E-03	6.69E-01
5579754160020	557975	4160020	RESIDENT	5.38E-02	2.15E-04	6.54E-01	2.57E-03	7.11E-01
5579854160020	557985	4160020	RESIDENT	5.54E-02	2.16E-04	6.73E-01	2.58E-03	7.32E-01
5579954160020	557995	4160020	RESIDENT	5.71E-02	2.18E-04	6.94E-01	2.60E-03	7.54E-01
5580054160020	558005	4160020	RESIDENT	5.88E-02	2.19E-04	7.15E-01	2.62E-03	7.77E-01
5580154160020	558015	4160020	RESIDENT	6.06E-02	2.21E-04	7.36E-01	2.64E-03	7.99E-01
5580254160020	558025	4160020	RESIDENT	6.22E-02	2.23E-04	7.56E-01	2.66E-03	8.21E-01
5580354160020	558035	4160020	RESIDENT	6.39E-02	2.24E-04	7.76E-01	2.68E-03	8.43E-01
5580454160020	558045	4160020	RESIDENT	6.57E-02	2.26E-04	7.99E-01	2.70E-03	8.67E-01
5580554160020	558055	4160020	RESIDENT	6.71E-02	2.26E-04	8.15E-01	2.70E-03	8.85E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5580654160020	558065	4160020	RESIDENT	6.81E-02	2.25E-04	8.28E-01	2.69E-03	8.99E-01
5580754160020	558075	4160020	RESIDENT	6.94E-02	2.26E-04	8.43E-01	2.70E-03	9.16E-01
5580854160020	558085	4160020	RESIDENT	7.04E-02	2.25E-04	8.56E-01	2.69E-03	9.29E-01
5580954160020	558095	4160020	RESIDENT	7.14E-02	2.26E-04	8.67E-01	2.70E-03	9.42E-01
5581054160020	558105	4160020	RESIDENT	7.20E-02	2.27E-04	8.75E-01	2.71E-03	9.50E-01
5581154160020	558115	4160020	RESIDENT	7.25E-02	2.26E-04	8.81E-01	2.70E-03	9.56E-01
5581254160020	558125	4160020	RESIDENT	7.28E-02	2.26E-04	8.84E-01	2.70E-03	9.60E-01
5581354160020	558135	4160020	RESIDENT	7.28E-02	2.25E-04	8.85E-01	2.69E-03	9.61E-01
5581454160020	558145	4160020	RESIDENT	7.27E-02	2.24E-04	8.83E-01	2.68E-03	9.59E-01
5581554160020	558155	4160020	RESIDENT	7.24E-02	2.23E-04	8.79E-01	2.67E-03	9.55E-01
5581654160020	558165	4160020	RESIDENT	7.17E-02	2.21E-04	8.71E-01	2.64E-03	9.46E-01
5581754160020	558175	4160020	RESIDENT	7.07E-02	2.19E-04	8.59E-01	2.61E-03	9.33E-01
5582054160020	558205	4160020	RESIDENT	6.66E-02	2.11E-04	8.10E-01	2.52E-03	8.79E-01
5582154160020	558215	4160020	RESIDENT	6.49E-02	2.08E-04	7.88E-01	2.48E-03	8.56E-01
5582254160020	558225	4160020	RESIDENT	6.30E-02	2.04E-04	7.65E-01	2.44E-03	8.31E-01
5582354160020	558235	4160020	RESIDENT	6.10E-02	2.01E-04	7.41E-01	2.40E-03	8.05E-01
5582454160020	558245	4160020	RESIDENT	5.89E-02	1.98E-04	7.15E-01	2.36E-03	7.77E-01
5582554160020	558255	4160020	RESIDENT	5.67E-02	1.94E-04	6.89E-01	2.32E-03	7.48E-01
5582654160020	558265	4160020	RESIDENT	5.45E-02	1.91E-04	6.62E-01	2.28E-03	7.19E-01
5582754160020	558275	4160020	RESIDENT	5.24E-02	1.88E-04	6.36E-01	2.24E-03	6.91E-01
5582854160020	558285	4160020	RESIDENT	5.02E-02	1.84E-04	6.10E-01	2.20E-03	6.63E-01
5582954160020	558295	4160020	RESIDENT	4.80E-02	1.80E-04	5.84E-01	2.15E-03	6.34E-01
5583054160020	558305	4160020	RESIDENT	4.60E-02	1.77E-04	5.59E-01	2.11E-03	6.07E-01
5583154160020	558315	4160020	RESIDENT	4.40E-02	1.73E-04	5.34E-01	2.07E-03	5.80E-01
5583254160020	558325	4160020	RESIDENT	4.22E-02	1.70E-04	5.12E-01	2.03E-03	5.57E-01
5583354160020	558335	4160020	RESIDENT	4.04E-02	1.67E-04	4.91E-01	1.99E-03	5.34E-01
5583454160020	558345	4160020	RESIDENT	3.88E-02	1.63E-04	4.72E-01	1.95E-03	5.13E-01
5583554160020	558355	4160020	RESIDENT	3.74E-02	1.60E-04	4.54E-01	1.91E-03	4.94E-01
5583654160020	558365	4160020	RESIDENT	3.61E-02	1.58E-04	4.39E-01	1.88E-03	4.77E-01
5583754160020	558375	4160020	RESIDENT	3.50E-02	1.55E-04	4.25E-01	1.85E-03	4.62E-01
5583854160020	558385	4160020	RESIDENT	3.40E-02	1.52E-04	4.14E-01	1.82E-03	4.50E-01
5583954160020	558395	4160020	RESIDENT	3.32E-02	1.50E-04	4.04E-01	1.80E-03	4.39E-01
5584054160020	558405	4160020	RESIDENT	3.24E-02	1.48E-04	3.94E-01	1.77E-03	4.29E-01
5584154160020	558415	4160020	RESIDENT	3.17E-02	1.46E-04	3.86E-01	1.74E-03	4.19E-01
5584254160020	558425	4160020	RESIDENT	3.13E-02	1.44E-04	3.80E-01	1.72E-03	4.13E-01
5584354160020	558435	4160020	RESIDENT	3.09E-02	1.42E-04	3.76E-01	1.70E-03	4.08E-01
5584454160020	558445	4160020	RESIDENT	3.07E-02	1.41E-04	3.73E-01	1.68E-03	4.05E-01
5584554160020	558455	4160020	RESIDENT	3.05E-02	1.39E-04	3.70E-01	1.66E-03	4.02E-01
5584654160020	558465	4160020	RESIDENT	3.03E-02	1.38E-04	3.68E-01	1.64E-03	4.00E-01
5584754160020	558475	4160020	RESIDENT	3.03E-02	1.36E-04	3.68E-01	1.63E-03	4.00E-01
5584854160020	558485	4160020	RESIDENT	3.04E-02	1.36E-04	3.70E-01	1.62E-03	4.02E-01
5585154160020	558515	4160020	RESIDENT	3.08E-02	1.33E-04	3.75E-01	1.59E-03	4.07E-01
5585254160020	558525	4160020	RESIDENT	3.09E-02	1.32E-04	3.76E-01	1.58E-03	4.09E-01
5585354160020	558535	4160020	RESIDENT	3.10E-02	1.31E-04	3.77E-01	1.56E-03	4.10E-01
5585454160020	558545	4160020	RESIDENT	3.13E-02	1.30E-04	3.81E-01	1.56E-03	4.14E-01
5585554160020	558555	4160020	RESIDENT	3.16E-02	1.30E-04	3.84E-01	1.55E-03	4.17E-01
5585654160020	558565	4160020	RESIDENT	3.18E-02	1.29E-04	3.87E-01	1.54E-03	4.21E-01
5585754160020	558575	4160020	RESIDENT	3.22E-02	1.29E-04	3.91E-01	1.54E-03	4.25E-01
5579054160030	557905	4160030	RESIDENT	4.37E-02	2.04E-04	5.31E-01	2.44E-03	5.78E-01
5579154160030	557915	4160030	RESIDENT	4.53E-02	2.11E-04	5.51E-01	2.52E-03	5.99E-01
5579254160030	557925	4160030	RESIDENT	4.69E-02	2.13E-04	5.70E-01	2.55E-03	6.20E-01
5579354160030	557935	4160030	RESIDENT	4.86E-02	2.16E-04	5.90E-01	2.58E-03	6.42E-01
5579454160030	557945	4160030	RESIDENT	5.03E-02	2.19E-04	6.12E-01	2.61E-03	6.65E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5579654160030	557965	4160030	RESIDENT	5.37E-02	2.22E-04	6.53E-01	2.65E-03	7.09E-01
5579754160030	557975	4160030	RESIDENT	5.54E-02	2.23E-04	6.73E-01	2.66E-03	7.32E-01
5579854160030	557985	4160030	RESIDENT	5.72E-02	2.24E-04	6.95E-01	2.68E-03	7.55E-01
5579954160030	557995	4160030	RESIDENT	5.91E-02	2.26E-04	7.18E-01	2.71E-03	7.80E-01
5580054160030	558005	4160030	RESIDENT	6.09E-02	2.28E-04	7.40E-01	2.73E-03	8.04E-01
5580154160030	558015	4160030	RESIDENT	6.28E-02	2.30E-04	7.63E-01	2.75E-03	8.28E-01
5580254160030	558025	4160030	RESIDENT	6.45E-02	2.32E-04	7.84E-01	2.77E-03	8.52E-01
5580354160030	558035	4160030	RESIDENT	6.63E-02	2.33E-04	8.06E-01	2.78E-03	8.75E-01
5580454160030	558045	4160030	RESIDENT	6.83E-02	2.35E-04	8.31E-01	2.81E-03	9.02E-01
5580554160030	558055	4160030	RESIDENT	6.99E-02	2.37E-04	8.50E-01	2.83E-03	9.23E-01
5580654160030	558065	4160030	RESIDENT	7.13E-02	2.37E-04	8.67E-01	2.83E-03	9.41E-01
5580754160030	558075	4160030	RESIDENT	7.24E-02	2.36E-04	8.80E-01	2.82E-03	9.56E-01
5580854160030	558085	4160030	RESIDENT	7.36E-02	2.35E-04	8.95E-01	2.81E-03	9.71E-01
5580954160030	558095	4160030	RESIDENT	7.47E-02	2.37E-04	9.08E-01	2.83E-03	9.86E-01
5581054160030	558105	4160030	RESIDENT	7.56E-02	2.38E-04	9.18E-01	2.84E-03	9.97E-01
5581154160030	558115	4160030	RESIDENT	7.62E-02	2.38E-04	9.26E-01	2.84E-03	1.00E+00
5581254160030	558125	4160030	RESIDENT	7.66E-02	2.37E-04	9.31E-01	2.83E-03	1.01E+00
5581354160030	558135	4160030	RESIDENT	7.67E-02	2.36E-04	9.32E-01	2.82E-03	1.01E+00
5581454160030	558145	4160030	RESIDENT	7.65E-02	2.35E-04	9.30E-01	2.80E-03	1.01E+00
5581554160030	558155	4160030	RESIDENT	7.62E-02	2.33E-04	9.26E-01	2.79E-03	1.00E+00
5581654160030	558165	4160030	RESIDENT	7.56E-02	2.32E-04	9.18E-01	2.77E-03	9.97E-01
5581754160030	558175	4160030	RESIDENT	7.47E-02	2.29E-04	9.07E-01	2.74E-03	9.85E-01
5581954160030	558195	4160030	RESIDENT	7.20E-02	2.24E-04	8.75E-01	2.68E-03	9.50E-01
5582054160030	558205	4160030	RESIDENT	7.03E-02	2.21E-04	8.54E-01	2.64E-03	9.28E-01
5582154160030	558215	4160030	RESIDENT	6.85E-02	2.18E-04	8.32E-01	2.60E-03	9.03E-01
5582254160030	558225	4160030	RESIDENT	6.65E-02	2.14E-04	8.08E-01	2.56E-03	8.77E-01
5582354160030	558235	4160030	RESIDENT	6.43E-02	2.11E-04	7.82E-01	2.52E-03	8.49E-01
5582454160030	558245	4160030	RESIDENT	6.21E-02	2.07E-04	7.55E-01	2.48E-03	8.20E-01
5582554160030	558255	4160030	RESIDENT	5.98E-02	2.04E-04	7.27E-01	2.43E-03	7.89E-01
5582654160030	558265	4160030	RESIDENT	5.74E-02	2.00E-04	6.98E-01	2.39E-03	7.58E-01
5582754160030	558275	4160030	RESIDENT	5.52E-02	1.96E-04	6.70E-01	2.35E-03	7.28E-01
5582854160030	558285	4160030	RESIDENT	5.28E-02	1.93E-04	6.42E-01	2.30E-03	6.97E-01
5582954160030	558295	4160030	RESIDENT	5.05E-02	1.89E-04	6.14E-01	2.25E-03	6.67E-01
5583054160030	558305	4160030	RESIDENT	4.83E-02	1.85E-04	5.87E-01	2.21E-03	6.38E-01
5583154160030	558315	4160030	RESIDENT	4.62E-02	1.81E-04	5.62E-01	2.16E-03	6.10E-01
5583254160030	558325	4160030	RESIDENT	4.43E-02	1.78E-04	5.38E-01	2.12E-03	5.85E-01
5583354160030	558335	4160030	RESIDENT	4.24E-02	1.74E-04	5.16E-01	2.08E-03	5.60E-01
5583454160030	558345	4160030	RESIDENT	4.07E-02	1.71E-04	4.95E-01	2.04E-03	5.38E-01
5583554160030	558355	4160030	RESIDENT	3.92E-02	1.68E-04	4.77E-01	2.00E-03	5.18E-01
5583654160030	558365	4160030	RESIDENT	3.79E-02	1.65E-04	4.61E-01	1.97E-03	5.01E-01
5583754160030	558375	4160030	RESIDENT	3.68E-02	1.62E-04	4.47E-01	1.94E-03	4.86E-01
5583854160030	558385	4160030	RESIDENT	3.58E-02	1.59E-04	4.35E-01	1.90E-03	4.72E-01
5583954160030	558395	4160030	RESIDENT	3.49E-02	1.57E-04	4.24E-01	1.88E-03	4.61E-01
5584154160030	558415	4160030	RESIDENT	3.35E-02	1.52E-04	4.07E-01	1.82E-03	4.42E-01
5584254160030	558425	4160030	RESIDENT	3.30E-02	1.50E-04	4.00E-01	1.79E-03	4.35E-01
5584354160030	558435	4160030	RESIDENT	3.26E-02	1.48E-04	3.96E-01	1.77E-03	4.30E-01
5584454160030	558445	4160030	RESIDENT	3.23E-02	1.46E-04	3.92E-01	1.75E-03	4.27E-01
5584554160030	558455	4160030	RESIDENT	3.21E-02	1.45E-04	3.90E-01	1.73E-03	4.24E-01
5584654160030	558465	4160030	RESIDENT	3.20E-02	1.44E-04	3.89E-01	1.72E-03	4.23E-01
5584754160030	558475	4160030	RESIDENT	3.21E-02	1.43E-04	3.90E-01	1.70E-03	4.24E-01
5584954160030	558495	4160030	RESIDENT	3.23E-02	1.40E-04	3.93E-01	1.68E-03	4.27E-01
5585054160030	558505	4160030	RESIDENT	3.24E-02	1.39E-04	3.94E-01	1.66E-03	4.28E-01
5585354160030	558535	4160030	RESIDENT	3.31E-02	1.37E-04	4.02E-01	1.63E-03	4.37E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5585454160030	558545	4160030	RESIDENT	3.33E-02	1.36E-04	4.04E-01	1.62E-03	4.39E-01
5585554160030	558555	4160030	RESIDENT	3.35E-02	1.35E-04	4.07E-01	1.61E-03	4.42E-01
5585654160030	558565	4160030	RESIDENT	3.36E-02	1.34E-04	4.08E-01	1.60E-03	4.44E-01
5585754160030	558575	4160030	RESIDENT	3.40E-02	1.34E-04	4.13E-01	1.60E-03	4.49E-01
5585854160030	558585	4160030	RESIDENT	3.43E-02	1.33E-04	4.17E-01	1.59E-03	4.53E-01
5578954160040	557895	4160040	RESIDENT	4.32E-02	2.15E-04	5.26E-01	2.57E-03	5.72E-01
5579054160040	557905	4160040	RESIDENT	4.48E-02	2.17E-04	5.45E-01	2.59E-03	5.92E-01
5579154160040	557915	4160040	RESIDENT	4.64E-02	2.19E-04	5.64E-01	2.62E-03	6.13E-01
5579254160040	557925	4160040	RESIDENT	4.81E-02	2.21E-04	5.85E-01	2.65E-03	6.36E-01
5579354160040	557935	4160040	RESIDENT	4.99E-02	2.25E-04	6.07E-01	2.68E-03	6.60E-01
5579554160040	557955	4160040	RESIDENT	5.35E-02	2.29E-04	6.50E-01	2.73E-03	7.07E-01
5579654160040	557965	4160040	RESIDENT	5.52E-02	2.29E-04	6.71E-01	2.74E-03	7.29E-01
5579754160040	557975	4160040	RESIDENT	5.72E-02	2.32E-04	6.95E-01	2.77E-03	7.55E-01
5579854160040	557985	4160040	RESIDENT	5.91E-02	2.34E-04	7.18E-01	2.79E-03	7.80E-01
5579954160040	557995	4160040	RESIDENT	6.11E-02	2.36E-04	7.43E-01	2.82E-03	8.07E-01
5580054160040	558005	4160040	RESIDENT	6.31E-02	2.38E-04	7.67E-01	2.85E-03	8.33E-01
5580154160040	558015	4160040	RESIDENT	6.51E-02	2.40E-04	7.91E-01	2.87E-03	8.59E-01
5580254160040	558025	4160040	RESIDENT	6.69E-02	2.41E-04	8.13E-01	2.88E-03	8.83E-01
5580354160040	558035	4160040	RESIDENT	6.88E-02	2.42E-04	8.36E-01	2.90E-03	9.08E-01
5580454160040	558045	4160040	RESIDENT	7.11E-02	2.45E-04	8.64E-01	2.92E-03	9.38E-01
5580554160040	558055	4160040	RESIDENT	7.29E-02	2.47E-04	8.86E-01	2.95E-03	9.62E-01
5580654160040	558065	4160040	RESIDENT	7.45E-02	2.48E-04	9.05E-01	2.97E-03	9.83E-01
5580754160040	558075	4160040	RESIDENT	7.59E-02	2.48E-04	9.23E-01	2.97E-03	1.00E+00
5580854160040	558085	4160040	RESIDENT	7.72E-02	2.48E-04	9.38E-01	2.96E-03	1.02E+00
5580954160040	558095	4160040	RESIDENT	7.83E-02	2.47E-04	9.51E-01	2.96E-03	1.03E+00
5581054160040	558105	4160040	RESIDENT	7.93E-02	2.49E-04	9.64E-01	2.98E-03	1.05E+00
5581154160040	558115	4160040	RESIDENT	8.01E-02	2.49E-04	9.74E-01	2.97E-03	1.06E+00
5581254160040	558125	4160040	RESIDENT	8.06E-02	2.48E-04	9.79E-01	2.97E-03	1.06E+00
5581354160040	558135	4160040	RESIDENT	8.07E-02	2.47E-04	9.81E-01	2.95E-03	1.07E+00
5581454160040	558145	4160040	RESIDENT	8.06E-02	2.46E-04	9.80E-01	2.93E-03	1.06E+00
5581554160040	558155	4160040	RESIDENT	8.04E-02	2.44E-04	9.77E-01	2.92E-03	1.06E+00
5581654160040	558165	4160040	RESIDENT	7.98E-02	2.43E-04	9.70E-01	2.90E-03	1.05E+00
5581954160040	558195	4160040	RESIDENT	7.61E-02	2.35E-04	9.25E-01	2.81E-03	1.00E+00
5582054160040	558205	4160040	RESIDENT	7.43E-02	2.31E-04	9.03E-01	2.77E-03	9.80E-01
5582154160040	558215	4160040	RESIDENT	7.24E-02	2.28E-04	8.79E-01	2.73E-03	9.55E-01
5582254160040	558225	4160040	RESIDENT	7.03E-02	2.25E-04	8.54E-01	2.69E-03	9.27E-01
5582354160040	558235	4160040	RESIDENT	6.79E-02	2.21E-04	8.25E-01	2.64E-03	8.96E-01
5582454160040	558245	4160040	RESIDENT	6.57E-02	2.18E-04	7.98E-01	2.60E-03	8.66E-01
5582554160040	558255	4160040	RESIDENT	6.31E-02	2.13E-04	7.66E-01	2.55E-03	8.32E-01
5582654160040	558265	4160040	RESIDENT	6.06E-02	2.09E-04	7.36E-01	2.50E-03	8.00E-01
5582754160040	558275	4160040	RESIDENT	5.82E-02	2.06E-04	7.07E-01	2.46E-03	7.67E-01
5582854160040	558285	4160040	RESIDENT	5.56E-02	2.02E-04	6.76E-01	2.41E-03	7.34E-01
5582954160040	558295	4160040	RESIDENT	5.32E-02	1.98E-04	6.47E-01	2.36E-03	7.02E-01
5583054160040	558305	4160040	RESIDENT	5.09E-02	1.94E-04	6.18E-01	2.32E-03	6.72E-01
5583154160040	558315	4160040	RESIDENT	4.86E-02	1.90E-04	5.91E-01	2.27E-03	6.42E-01
5583254160040	558325	4160040	RESIDENT	4.65E-02	1.86E-04	5.65E-01	2.22E-03	6.14E-01
5583354160040	558335	4160040	RESIDENT	4.46E-02	1.82E-04	5.42E-01	2.18E-03	5.88E-01
5583454160040	558345	4160040	RESIDENT	4.28E-02	1.78E-04	5.20E-01	2.13E-03	5.65E-01
5583554160040	558355	4160040	RESIDENT	4.12E-02	1.75E-04	5.01E-01	2.09E-03	5.45E-01
5583654160040	558365	4160040	RESIDENT	3.99E-02	1.72E-04	4.85E-01	2.06E-03	5.27E-01
5583754160040	558375	4160040	RESIDENT	3.87E-02	1.69E-04	4.70E-01	2.02E-03	5.11E-01
5583854160040	558385	4160040	RESIDENT	3.76E-02	1.67E-04	4.57E-01	1.99E-03	4.97E-01
5583954160040	558395	4160040	RESIDENT	3.67E-02	1.64E-04	4.46E-01	1.96E-03	4.84E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5584054160040	558405	4160040	RESIDENT	3.59E-02	1.61E-04	4.37E-01	1.93E-03	4.75E-01
5584254160040	558425	4160040	RESIDENT	3.49E-02	1.57E-04	4.24E-01	1.88E-03	4.61E-01
5584354160040	558435	4160040	RESIDENT	3.44E-02	1.55E-04	4.19E-01	1.85E-03	4.55E-01
5584454160040	558445	4160040	RESIDENT	3.41E-02	1.53E-04	4.15E-01	1.83E-03	4.51E-01
5584554160040	558455	4160040	RESIDENT	3.40E-02	1.51E-04	4.13E-01	1.81E-03	4.49E-01
5584654160040	558465	4160040	RESIDENT	3.40E-02	1.50E-04	4.14E-01	1.79E-03	4.50E-01
5584854160040	558485	4160040	RESIDENT	3.43E-02	1.48E-04	4.17E-01	1.77E-03	4.53E-01
5584954160040	558495	4160040	RESIDENT	3.42E-02	1.46E-04	4.15E-01	1.75E-03	4.51E-01
5585054160040	558505	4160040	RESIDENT	3.43E-02	1.45E-04	4.17E-01	1.73E-03	4.53E-01
5585154160040	558515	4160040	RESIDENT	3.47E-02	1.45E-04	4.22E-01	1.73E-03	4.59E-01
5585254160040	558525	4160040	RESIDENT	3.51E-02	1.44E-04	4.26E-01	1.72E-03	4.63E-01
5585454160040	558545	4160040	RESIDENT	3.54E-02	1.42E-04	4.31E-01	1.69E-03	4.68E-01
5585554160040	558555	4160040	RESIDENT	3.56E-02	1.41E-04	4.32E-01	1.68E-03	4.70E-01
5585654160040	558565	4160040	RESIDENT	3.57E-02	1.40E-04	4.34E-01	1.67E-03	4.71E-01
5585754160040	558575	4160040	RESIDENT	3.61E-02	1.39E-04	4.38E-01	1.66E-03	4.76E-01
5585854160040	558585	4160040	RESIDENT	3.64E-02	1.39E-04	4.42E-01	1.66E-03	4.80E-01
5578854160050	557885	4160050	RESIDENT	4.25E-02	2.20E-04	5.17E-01	2.63E-03	5.62E-01
5578954160050	557895	4160050	RESIDENT	4.41E-02	2.22E-04	5.36E-01	2.66E-03	5.83E-01
5579054160050	557905	4160050	RESIDENT	4.58E-02	2.25E-04	5.57E-01	2.68E-03	6.05E-01
5579154160050	557915	4160050	RESIDENT	4.75E-02	2.27E-04	5.77E-01	2.71E-03	6.28E-01
5579254160050	557925	4160050	RESIDENT	4.94E-02	2.30E-04	6.00E-01	2.75E-03	6.52E-01
5579654160050	557965	4160050	RESIDENT	5.70E-02	2.40E-04	6.93E-01	2.87E-03	7.53E-01
5579754160050	557975	4160050	RESIDENT	5.90E-02	2.41E-04	7.17E-01	2.88E-03	7.79E-01
5579854160050	557985	4160050	RESIDENT	6.10E-02	2.43E-04	7.41E-01	2.91E-03	8.06E-01
5579954160050	557995	4160050	RESIDENT	6.31E-02	2.45E-04	7.67E-01	2.93E-03	8.33E-01
5580054160050	558005	4160050	RESIDENT	6.58E-02	2.49E-04	8.00E-01	2.98E-03	8.69E-01
5580154160050	558015	4160050	RESIDENT	6.80E-02	2.52E-04	8.26E-01	3.01E-03	8.97E-01
5580254160050	558025	4160050	RESIDENT	7.00E-02	2.52E-04	8.50E-01	3.01E-03	9.24E-01
5580354160050	558035	4160050	RESIDENT	7.20E-02	2.53E-04	8.75E-01	3.03E-03	9.50E-01
5580454160050	558045	4160050	RESIDENT	7.40E-02	2.55E-04	8.99E-01	3.04E-03	9.76E-01
5580554160050	558055	4160050	RESIDENT	7.59E-02	2.57E-04	9.22E-01	3.06E-03	1.00E+00
5580654160050	558065	4160050	RESIDENT	7.77E-02	2.58E-04	9.44E-01	3.08E-03	1.03E+00
5580754160050	558075	4160050	RESIDENT	7.94E-02	2.60E-04	9.65E-01	3.10E-03	1.05E+00
5580854160050	558085	4160050	RESIDENT	8.09E-02	2.60E-04	9.84E-01	3.11E-03	1.07E+00
5580954160050	558095	4160050	RESIDENT	8.22E-02	2.60E-04	9.99E-01	3.11E-03	1.08E+00
5581054160050	558105	4160050	RESIDENT	8.33E-02	2.61E-04	1.01E+00	3.11E-03	1.10E+00
5581154160050	558115	4160050	RESIDENT	8.42E-02	2.60E-04	1.02E+00	3.11E-03	1.11E+00
5581254160050	558125	4160050	RESIDENT	8.48E-02	2.60E-04	1.03E+00	3.10E-03	1.12E+00
5581354160050	558135	4160050	RESIDENT	8.50E-02	2.58E-04	1.03E+00	3.09E-03	1.12E+00
5581454160050	558145	4160050	RESIDENT	8.52E-02	2.58E-04	1.03E+00	3.08E-03	1.12E+00
5581554160050	558155	4160050	RESIDENT	8.49E-02	2.57E-04	1.03E+00	3.07E-03	1.12E+00
5581754160050	558175	4160050	RESIDENT	8.33E-02	2.52E-04	1.01E+00	3.01E-03	1.10E+00
5581854160050	558185	4160050	RESIDENT	8.21E-02	2.49E-04	9.97E-01	2.98E-03	1.08E+00
5582054160050	558205	4160050	RESIDENT	7.88E-02	2.44E-04	9.57E-01	2.91E-03	1.04E+00
5582154160050	558215	4160050	RESIDENT	7.67E-02	2.40E-04	9.32E-01	2.87E-03	1.01E+00
5582254160050	558225	4160050	RESIDENT	7.44E-02	2.36E-04	9.04E-01	2.82E-03	9.81E-01
5582354160050	558235	4160050	RESIDENT	7.18E-02	2.32E-04	8.73E-01	2.77E-03	9.47E-01
5582454160050	558245	4160050	RESIDENT	6.94E-02	2.29E-04	8.44E-01	2.73E-03	9.16E-01
5582554160050	558255	4160050	RESIDENT	6.67E-02	2.24E-04	8.11E-01	2.68E-03	8.80E-01
5582654160050	558265	4160050	RESIDENT	6.40E-02	2.20E-04	7.78E-01	2.63E-03	8.45E-01
5582754160050	558275	4160050	RESIDENT	6.13E-02	2.16E-04	7.45E-01	2.58E-03	8.09E-01
5582854160050	558285	4160050	RESIDENT	5.86E-02	2.11E-04	7.13E-01	2.53E-03	7.74E-01
5582954160050	558295	4160050	RESIDENT	5.61E-02	2.07E-04	6.81E-01	2.48E-03	7.40E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5583054160050	558305	4160050	RESIDENT	5.36E-02	2.03E-04	6.51E-01	2.43E-03	7.07E-01
5583154160050	558315	4160050	RESIDENT	5.12E-02	1.99E-04	6.22E-01	2.38E-03	6.76E-01
5583254160050	558325	4160050	RESIDENT	4.89E-02	1.95E-04	5.95E-01	2.33E-03	6.46E-01
5583354160050	558335	4160050	RESIDENT	4.69E-02	1.91E-04	5.70E-01	2.28E-03	6.19E-01
5583454160050	558345	4160050	RESIDENT	4.50E-02	1.87E-04	5.47E-01	2.23E-03	5.95E-01
5583554160050	558355	4160050	RESIDENT	4.34E-02	1.84E-04	5.27E-01	2.19E-03	5.73E-01
5583654160050	558365	4160050	RESIDENT	4.20E-02	1.80E-04	5.10E-01	2.15E-03	5.54E-01
5583754160050	558375	4160050	RESIDENT	4.07E-02	1.77E-04	4.95E-01	2.12E-03	5.38E-01
5583854160050	558385	4160050	RESIDENT	3.96E-02	1.74E-04	4.82E-01	2.08E-03	5.24E-01
5583954160050	558395	4160050	RESIDENT	3.86E-02	1.71E-04	4.69E-01	2.05E-03	5.10E-01
5584054160050	558405	4160050	RESIDENT	3.79E-02	1.69E-04	4.60E-01	2.01E-03	5.00E-01
5584154160050	558415	4160050	RESIDENT	3.74E-02	1.67E-04	4.54E-01	1.99E-03	4.94E-01
5584354160050	558435	4160050	RESIDENT	3.66E-02	1.62E-04	4.45E-01	1.94E-03	4.83E-01
5584454160050	558445	4160050	RESIDENT	3.62E-02	1.60E-04	4.41E-01	1.91E-03	4.79E-01
5584554160050	558455	4160050	RESIDENT	3.62E-02	1.58E-04	4.40E-01	1.89E-03	4.78E-01
5584654160050	558465	4160050	RESIDENT	3.63E-02	1.57E-04	4.41E-01	1.88E-03	4.80E-01
5584754160050	558475	4160050	RESIDENT	3.64E-02	1.56E-04	4.42E-01	1.86E-03	4.81E-01
5584854160050	558485	4160050	RESIDENT	3.64E-02	1.54E-04	4.42E-01	1.84E-03	4.80E-01
5584954160050	558495	4160050	RESIDENT	3.63E-02	1.53E-04	4.41E-01	1.82E-03	4.79E-01
5585054160050	558505	4160050	RESIDENT	3.65E-02	1.51E-04	4.43E-01	1.81E-03	4.82E-01
5585154160050	558515	4160050	RESIDENT	3.67E-02	1.50E-04	4.46E-01	1.80E-03	4.85E-01
5585254160050	558525	4160050	RESIDENT	3.71E-02	1.50E-04	4.50E-01	1.79E-03	4.89E-01
5585354160050	558535	4160050	RESIDENT	3.75E-02	1.49E-04	4.56E-01	1.78E-03	4.95E-01
5585554160050	558555	4160050	RESIDENT	3.80E-02	1.47E-04	4.61E-01	1.76E-03	5.01E-01
5585654160050	558565	4160050	RESIDENT	3.82E-02	1.46E-04	4.64E-01	1.74E-03	5.04E-01
5585754160050	558575	4160050	RESIDENT	3.84E-02	1.45E-04	4.67E-01	1.73E-03	5.07E-01
5585954160050	558595	4160050	RESIDENT	3.88E-02	1.43E-04	4.72E-01	1.71E-03	5.12E-01
5586054160050	558605	4160050	RESIDENT	3.89E-02	1.42E-04	4.73E-01	1.70E-03	5.14E-01
5578754160060	557875	4160060	RESIDENT	4.17E-02	2.25E-04	5.07E-01	2.69E-03	5.51E-01
5578854160060	557885	4160060	RESIDENT	4.33E-02	2.28E-04	5.26E-01	2.72E-03	5.73E-01
5578954160060	557895	4160060	RESIDENT	4.50E-02	2.30E-04	5.47E-01	2.75E-03	5.95E-01
5579054160060	557905	4160060	RESIDENT	4.68E-02	2.33E-04	5.69E-01	2.78E-03	6.18E-01
5579154160060	557915	4160060	RESIDENT	4.87E-02	2.37E-04	5.92E-01	2.83E-03	6.43E-01
5579254160060	557925	4160060	RESIDENT	5.06E-02	2.39E-04	6.15E-01	2.86E-03	6.68E-01
5579354160060	557935	4160060	RESIDENT	5.25E-02	2.42E-04	6.38E-01	2.89E-03	6.93E-01
5579454160060	557945	4160060	RESIDENT	5.44E-02	2.43E-04	6.61E-01	2.90E-03	7.19E-01
5579554160060	557955	4160060	RESIDENT	5.65E-02	2.46E-04	6.87E-01	2.94E-03	7.47E-01
5579754160060	557975	4160060	RESIDENT	6.13E-02	2.53E-04	7.45E-01	3.02E-03	8.10E-01
5579854160060	557985	4160060	RESIDENT	6.35E-02	2.55E-04	7.72E-01	3.04E-03	8.39E-01
5579954160060	557995	4160060	RESIDENT	6.58E-02	2.57E-04	7.99E-01	3.07E-03	8.68E-01
5580054160060	558005	4160060	RESIDENT	6.81E-02	2.59E-04	8.27E-01	3.09E-03	8.99E-01
5580154160060	558015	4160060	RESIDENT	7.04E-02	2.62E-04	8.56E-01	3.13E-03	9.30E-01
5580254160060	558025	4160060	RESIDENT	7.27E-02	2.64E-04	8.84E-01	3.16E-03	9.60E-01
5580354160060	558035	4160060	RESIDENT	7.49E-02	2.65E-04	9.10E-01	3.17E-03	9.88E-01
5580454160060	558045	4160060	RESIDENT	7.70E-02	2.66E-04	9.36E-01	3.18E-03	1.02E+00
5580554160060	558055	4160060	RESIDENT	7.87E-02	2.66E-04	9.56E-01	3.18E-03	1.04E+00
5580654160060	558065	4160060	RESIDENT	8.11E-02	2.69E-04	9.86E-01	3.21E-03	1.07E+00
5580754160060	558075	4160060	RESIDENT	8.31E-02	2.71E-04	1.01E+00	3.24E-03	1.10E+00
5580854160060	558085	4160060	RESIDENT	8.49E-02	2.73E-04	1.03E+00	3.26E-03	1.12E+00
5580954160060	558095	4160060	RESIDENT	8.64E-02	2.73E-04	1.05E+00	3.26E-03	1.14E+00
5581054160060	558105	4160060	RESIDENT	8.76E-02	2.73E-04	1.06E+00	3.26E-03	1.16E+00
5581154160060	558115	4160060	RESIDENT	8.87E-02	2.73E-04	1.08E+00	3.26E-03	1.17E+00
5581254160060	558125	4160060	RESIDENT	8.94E-02	2.72E-04	1.09E+00	3.25E-03	1.18E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5581354160060	558135	4160060	RESIDENT	8.98E-02	2.71E-04	1.09E+00	3.24E-03	1.18E+00
5581454160060	558145	4160060	RESIDENT	9.00E-02	2.71E-04	1.09E+00	3.24E-03	1.19E+00
5581654160060	558165	4160060	RESIDENT	8.92E-02	2.67E-04	1.08E+00	3.19E-03	1.18E+00
5581754160060	558175	4160060	RESIDENT	8.82E-02	2.64E-04	1.07E+00	3.16E-03	1.16E+00
5581854160060	558185	4160060	RESIDENT	8.68E-02	2.62E-04	1.06E+00	3.13E-03	1.15E+00
5581954160060	558195	4160060	RESIDENT	8.53E-02	2.59E-04	1.04E+00	3.10E-03	1.13E+00
5582254160060	558225	4160060	RESIDENT	7.89E-02	2.49E-04	9.59E-01	2.97E-03	1.04E+00
5582354160060	558235	4160060	RESIDENT	7.62E-02	2.44E-04	9.26E-01	2.92E-03	1.01E+00
5582454160060	558245	4160060	RESIDENT	7.35E-02	2.40E-04	8.94E-01	2.87E-03	9.70E-01
5582554160060	558255	4160060	RESIDENT	7.07E-02	2.36E-04	8.59E-01	2.82E-03	9.32E-01
5582654160060	558265	4160060	RESIDENT	6.77E-02	2.31E-04	8.23E-01	2.76E-03	8.94E-01
5582754160060	558275	4160060	RESIDENT	6.48E-02	2.27E-04	7.88E-01	2.71E-03	8.56E-01
5582854160060	558285	4160060	RESIDENT	6.20E-02	2.22E-04	7.53E-01	2.65E-03	8.18E-01
5582954160060	558295	4160060	RESIDENT	5.92E-02	2.18E-04	7.19E-01	2.60E-03	7.81E-01
5583054160060	558305	4160060	RESIDENT	5.65E-02	2.13E-04	6.87E-01	2.55E-03	7.46E-01
5583154160060	558315	4160060	RESIDENT	5.39E-02	2.08E-04	6.55E-01	2.49E-03	7.12E-01
5583254160060	558325	4160060	RESIDENT	5.16E-02	2.04E-04	6.27E-01	2.44E-03	6.81E-01
5583354160060	558335	4160060	RESIDENT	4.94E-02	2.00E-04	6.01E-01	2.39E-03	6.53E-01
5583454160060	558345	4160060	RESIDENT	4.75E-02	1.96E-04	5.78E-01	2.35E-03	6.28E-01
5583554160060	558355	4160060	RESIDENT	4.58E-02	1.93E-04	5.56E-01	2.30E-03	6.04E-01
5583654160060	558365	4160060	RESIDENT	4.43E-02	1.89E-04	5.38E-01	2.26E-03	5.85E-01
5583754160060	558375	4160060	RESIDENT	4.30E-02	1.86E-04	5.22E-01	2.22E-03	5.68E-01
5583854160060	558385	4160060	RESIDENT	4.18E-02	1.83E-04	5.08E-01	2.18E-03	5.53E-01
5583954160060	558395	4160060	RESIDENT	4.09E-02	1.80E-04	4.97E-01	2.15E-03	5.40E-01
5584054160060	558405	4160060	RESIDENT	4.02E-02	1.77E-04	4.88E-01	2.11E-03	5.31E-01
5584154160060	558415	4160060	RESIDENT	3.97E-02	1.75E-04	4.82E-01	2.09E-03	5.24E-01
5584254160060	558425	4160060	RESIDENT	3.93E-02	1.72E-04	4.78E-01	2.06E-03	5.19E-01
5584454160060	558445	4160060	RESIDENT	3.87E-02	1.68E-04	4.70E-01	2.01E-03	5.11E-01
5584554160060	558455	4160060	RESIDENT	3.87E-02	1.66E-04	4.70E-01	1.99E-03	5.11E-01
5584754160060	558475	4160060	RESIDENT	3.87E-02	1.63E-04	4.70E-01	1.95E-03	5.11E-01
5584854160060	558485	4160060	RESIDENT	3.86E-02	1.61E-04	4.69E-01	1.92E-03	5.10E-01
5584954160060	558495	4160060	RESIDENT	3.87E-02	1.60E-04	4.71E-01	1.91E-03	5.12E-01
5585054160060	558505	4160060	RESIDENT	3.88E-02	1.58E-04	4.72E-01	1.89E-03	5.13E-01
5585154160060	558515	4160060	RESIDENT	3.91E-02	1.57E-04	4.75E-01	1.87E-03	5.16E-01
5585254160060	558525	4160060	RESIDENT	3.94E-02	1.56E-04	4.79E-01	1.86E-03	5.20E-01
5585354160060	558535	4160060	RESIDENT	3.97E-02	1.55E-04	4.83E-01	1.85E-03	5.25E-01
5585454160060	558545	4160060	RESIDENT	4.02E-02	1.54E-04	4.88E-01	1.84E-03	5.30E-01
5585654160060	558565	4160060	RESIDENT	4.07E-02	1.52E-04	4.95E-01	1.82E-03	5.37E-01
5585854160060	558585	4160060	RESIDENT	4.11E-02	1.50E-04	4.99E-01	1.80E-03	5.42E-01
5585954160060	558595	4160060	RESIDENT	4.12E-02	1.49E-04	5.00E-01	1.78E-03	5.43E-01
5586054160060	558605	4160060	RESIDENT	4.13E-02	1.48E-04	5.02E-01	1.77E-03	5.45E-01
5586154160060	558615	4160060	RESIDENT	4.15E-02	1.47E-04	5.05E-01	1.76E-03	5.48E-01
5586254160060	558625	4160060	RESIDENT	4.15E-02	1.46E-04	5.05E-01	1.75E-03	5.48E-01
5578654160070	557865	4160070	RESIDENT	4.08E-02	2.30E-04	4.95E-01	2.75E-03	5.39E-01
5578754160070	557875	4160070	RESIDENT	4.24E-02	2.33E-04	5.15E-01	2.78E-03	5.61E-01
5578854160070	557885	4160070	RESIDENT	4.40E-02	2.35E-04	5.35E-01	2.80E-03	5.82E-01
5578954160070	557895	4160070	RESIDENT	4.59E-02	2.38E-04	5.57E-01	2.85E-03	6.06E-01
5579054160070	557905	4160070	RESIDENT	4.78E-02	2.43E-04	5.81E-01	2.90E-03	6.32E-01
5579154160070	557915	4160070	RESIDENT	4.99E-02	2.46E-04	6.06E-01	2.94E-03	6.59E-01
5579254160070	557925	4160070	RESIDENT	5.17E-02	2.48E-04	6.29E-01	2.97E-03	6.84E-01
5579354160070	557935	4160070	RESIDENT	5.37E-02	2.50E-04	6.53E-01	2.99E-03	7.10E-01
5579454160070	557945	4160070	RESIDENT	5.58E-02	2.52E-04	6.78E-01	3.01E-03	7.37E-01
5579554160070	557955	4160070	RESIDENT	5.80E-02	2.55E-04	7.05E-01	3.05E-03	7.66E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5579654160070	557965	4160070	RESIDENT	6.04E-02	2.59E-04	7.33E-01	3.10E-03	7.97E-01
5579854160070	557985	4160070	RESIDENT	6.56E-02	2.67E-04	7.97E-01	3.19E-03	8.66E-01
5579954160070	557995	4160070	RESIDENT	6.80E-02	2.68E-04	8.27E-01	3.21E-03	8.98E-01
5580054160070	558005	4160070	RESIDENT	7.05E-02	2.71E-04	8.57E-01	3.23E-03	9.31E-01
5580154160070	558015	4160070	RESIDENT	7.30E-02	2.73E-04	8.87E-01	3.26E-03	9.63E-01
5580254160070	558025	4160070	RESIDENT	7.55E-02	2.75E-04	9.17E-01	3.29E-03	9.96E-01
5580354160070	558035	4160070	RESIDENT	7.80E-02	2.78E-04	9.47E-01	3.32E-03	1.03E+00
5580454160070	558045	4160070	RESIDENT	8.03E-02	2.79E-04	9.76E-01	3.34E-03	1.06E+00
5580554160070	558055	4160070	RESIDENT	8.26E-02	2.80E-04	1.00E+00	3.34E-03	1.09E+00
5580654160070	558065	4160070	RESIDENT	8.48E-02	2.82E-04	1.03E+00	3.36E-03	1.12E+00
5580754160070	558075	4160070	RESIDENT	8.69E-02	2.83E-04	1.06E+00	3.39E-03	1.15E+00
5580854160070	558085	4160070	RESIDENT	8.90E-02	2.85E-04	1.08E+00	3.40E-03	1.17E+00
5580954160070	558095	4160070	RESIDENT	9.08E-02	2.86E-04	1.10E+00	3.42E-03	1.20E+00
5581054160070	558105	4160070	RESIDENT	9.23E-02	2.86E-04	1.12E+00	3.42E-03	1.22E+00
5581154160070	558115	4160070	RESIDENT	9.34E-02	2.86E-04	1.14E+00	3.42E-03	1.23E+00
5581254160070	558125	4160070	RESIDENT	9.43E-02	2.86E-04	1.15E+00	3.42E-03	1.24E+00
5581354160070	558135	4160070	RESIDENT	9.49E-02	2.85E-04	1.15E+00	3.41E-03	1.25E+00
5581554160070	558155	4160070	RESIDENT	9.50E-02	2.83E-04	1.15E+00	3.38E-03	1.25E+00
5581654160070	558165	4160070	RESIDENT	9.45E-02	2.81E-04	1.15E+00	3.35E-03	1.25E+00
5581754160070	558175	4160070	RESIDENT	9.35E-02	2.78E-04	1.14E+00	3.32E-03	1.23E+00
5581854160070	558185	4160070	RESIDENT	9.22E-02	2.75E-04	1.12E+00	3.29E-03	1.22E+00
5581954160070	558195	4160070	RESIDENT	9.05E-02	2.72E-04	1.10E+00	3.25E-03	1.19E+00
5582054160070	558205	4160070	RESIDENT	8.86E-02	2.69E-04	1.08E+00	3.22E-03	1.17E+00
5582154160070	558215	4160070	RESIDENT	8.64E-02	2.66E-04	1.05E+00	3.17E-03	1.14E+00
5584654160070	558465	4160070	RESIDENT	4.13E-02	1.72E-04	5.02E-01	2.06E-03	5.45E-01
5584754160070	558475	4160070	RESIDENT	4.11E-02	1.70E-04	5.00E-01	2.03E-03	5.43E-01
5584854160070	558485	4160070	RESIDENT	4.12E-02	1.68E-04	5.01E-01	2.01E-03	5.44E-01
5584954160070	558495	4160070	RESIDENT	4.13E-02	1.67E-04	5.02E-01	1.99E-03	5.46E-01
5585054160070	558505	4160070	RESIDENT	4.15E-02	1.65E-04	5.04E-01	1.98E-03	5.48E-01
5585154160070	558515	4160070	RESIDENT	4.16E-02	1.64E-04	5.06E-01	1.96E-03	5.50E-01
5585254160070	558525	4160070	RESIDENT	4.20E-02	1.63E-04	5.11E-01	1.95E-03	5.55E-01
5585354160070	558535	4160070	RESIDENT	4.23E-02	1.62E-04	5.14E-01	1.93E-03	5.58E-01
5585454160070	558545	4160070	RESIDENT	4.27E-02	1.61E-04	5.19E-01	1.92E-03	5.63E-01
5585554160070	558555	4160070	RESIDENT	4.31E-02	1.60E-04	5.24E-01	1.91E-03	5.69E-01
5585754160070	558575	4160070	RESIDENT	4.35E-02	1.58E-04	5.29E-01	1.89E-03	5.74E-01
5585854160070	558585	4160070	RESIDENT	4.36E-02	1.57E-04	5.29E-01	1.87E-03	5.75E-01
5585954160070	558595	4160070	RESIDENT	4.38E-02	1.56E-04	5.32E-01	1.86E-03	5.77E-01
5586054160070	558605	4160070	RESIDENT	4.39E-02	1.54E-04	5.33E-01	1.84E-03	5.79E-01
5586154160070	558615	4160070	RESIDENT	4.39E-02	1.53E-04	5.34E-01	1.83E-03	5.80E-01
5586254160070	558625	4160070	RESIDENT	4.39E-02	1.52E-04	5.33E-01	1.82E-03	5.79E-01
5586354160070	558635	4160070	RESIDENT	4.38E-02	1.51E-04	5.33E-01	1.80E-03	5.79E-01
5578554160080	557855	4160080	RESIDENT	3.98E-02	2.35E-04	4.83E-01	2.81E-03	5.26E-01
5578654160080	557865	4160080	RESIDENT	4.14E-02	2.38E-04	5.03E-01	2.85E-03	5.47E-01
5578754160080	557875	4160080	RESIDENT	4.31E-02	2.42E-04	5.24E-01	2.89E-03	5.70E-01
5578854160080	557885	4160080	RESIDENT	4.49E-02	2.45E-04	5.46E-01	2.92E-03	5.94E-01
5578954160080	557895	4160080	RESIDENT	4.68E-02	2.49E-04	5.69E-01	2.97E-03	6.19E-01
5579054160080	557905	4160080	RESIDENT	4.89E-02	2.53E-04	5.94E-01	3.02E-03	6.46E-01
5579254160080	557925	4160080	RESIDENT	5.28E-02	2.57E-04	6.42E-01	3.07E-03	6.98E-01
5579354160080	557935	4160080	RESIDENT	5.49E-02	2.59E-04	6.68E-01	3.09E-03	7.26E-01
5579454160080	557945	4160080	RESIDENT	5.72E-02	2.62E-04	6.95E-01	3.13E-03	7.56E-01
5579554160080	557955	4160080	RESIDENT	5.96E-02	2.65E-04	7.24E-01	3.17E-03	7.87E-01
5579654160080	557965	4160080	RESIDENT	6.20E-02	2.68E-04	7.53E-01	3.21E-03	8.19E-01
5579754160080	557975	4160080	RESIDENT	6.50E-02	2.74E-04	7.90E-01	3.27E-03	8.58E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5579954160080	557995	4160080	RESIDENT	7.04E-02	2.81E-04	8.55E-01	3.35E-03	9.29E-01
5580054160080	558005	4160080	RESIDENT	7.30E-02	2.83E-04	8.88E-01	3.38E-03	9.64E-01
5580154160080	558015	4160080	RESIDENT	7.57E-02	2.85E-04	9.20E-01	3.41E-03	9.99E-01
5580254160080	558025	4160080	RESIDENT	7.84E-02	2.88E-04	9.53E-01	3.44E-03	1.04E+00
5580354160080	558035	4160080	RESIDENT	8.11E-02	2.90E-04	9.86E-01	3.47E-03	1.07E+00
5580454160080	558045	4160080	RESIDENT	8.37E-02	2.92E-04	1.02E+00	3.49E-03	1.10E+00
5580554160080	558055	4160080	RESIDENT	8.62E-02	2.94E-04	1.05E+00	3.51E-03	1.14E+00
5580654160080	558065	4160080	RESIDENT	8.87E-02	2.95E-04	1.08E+00	3.53E-03	1.17E+00
5580754160080	558075	4160080	RESIDENT	9.10E-02	2.97E-04	1.11E+00	3.54E-03	1.20E+00
5580854160080	558085	4160080	RESIDENT	9.33E-02	2.98E-04	1.13E+00	3.56E-03	1.23E+00
5580954160080	558095	4160080	RESIDENT	9.53E-02	3.00E-04	1.16E+00	3.58E-03	1.26E+00
5581054160080	558105	4160080	RESIDENT	9.71E-02	3.00E-04	1.18E+00	3.59E-03	1.28E+00
5581154160080	558115	4160080	RESIDENT	9.86E-02	3.01E-04	1.20E+00	3.59E-03	1.30E+00
5581254160080	558125	4160080	RESIDENT	9.97E-02	3.01E-04	1.21E+00	3.59E-03	1.32E+00
5581454160080	558145	4160080	RESIDENT	1.01E-01	2.99E-04	1.23E+00	3.57E-03	1.33E+00
5581554160080	558155	4160080	RESIDENT	1.01E-01	2.97E-04	1.22E+00	3.55E-03	1.33E+00
5581654160080	558165	4160080	RESIDENT	1.00E-01	2.95E-04	1.22E+00	3.52E-03	1.32E+00
5581754160080	558175	4160080	RESIDENT	9.92E-02	2.93E-04	1.21E+00	3.50E-03	1.31E+00
5581854160080	558185	4160080	RESIDENT	9.79E-02	2.90E-04	1.19E+00	3.46E-03	1.29E+00
5581954160080	558195	4160080	RESIDENT	9.62E-02	2.87E-04	1.17E+00	3.43E-03	1.27E+00
5582054160080	558205	4160080	RESIDENT	9.42E-02	2.83E-04	1.14E+00	3.39E-03	1.24E+00
5582154160080	558215	4160080	RESIDENT	9.17E-02	2.79E-04	1.11E+00	3.34E-03	1.21E+00
5582254160080	558225	4160080	RESIDENT	8.90E-02	2.75E-04	1.08E+00	3.29E-03	1.17E+00
5582354160080	558235	4160080	RESIDENT	8.61E-02	2.71E-04	1.05E+00	3.24E-03	1.14E+00
5582454160080	558245	4160080	RESIDENT	8.29E-02	2.66E-04	1.01E+00	3.18E-03	1.09E+00
5582554160080	558255	4160080	RESIDENT	7.97E-02	2.62E-04	9.68E-01	3.12E-03	1.05E+00
5582654160080	558265	4160080	RESIDENT	7.63E-02	2.56E-04	9.27E-01	3.06E-03	1.01E+00
5582754160080	558275	4160080	RESIDENT	7.29E-02	2.51E-04	8.86E-01	3.00E-03	9.62E-01
5582854160080	558285	4160080	RESIDENT	6.96E-02	2.46E-04	8.45E-01	2.94E-03	9.18E-01
5582954160080	558295	4160080	RESIDENT	6.64E-02	2.41E-04	8.06E-01	2.88E-03	8.76E-01
5583054160080	558305	4160080	RESIDENT	6.33E-02	2.36E-04	7.69E-01	2.82E-03	8.35E-01
5583154160080	558315	4160080	RESIDENT	6.04E-02	2.31E-04	7.34E-01	2.76E-03	7.97E-01
5583254160080	558325	4160080	RESIDENT	5.77E-02	2.26E-04	7.01E-01	2.70E-03	7.62E-01
5583354160080	558335	4160080	RESIDENT	5.52E-02	2.21E-04	6.71E-01	2.64E-03	7.29E-01
5583454160080	558345	4160080	RESIDENT	5.31E-02	2.17E-04	6.45E-01	2.59E-03	7.01E-01
5583554160080	558355	4160080	RESIDENT	5.12E-02	2.12E-04	6.22E-01	2.54E-03	6.76E-01
5583654160080	558365	4160080	RESIDENT	4.95E-02	2.08E-04	6.02E-01	2.49E-03	6.54E-01
5583754160080	558375	4160080	RESIDENT	4.82E-02	2.05E-04	5.85E-01	2.45E-03	6.36E-01
5583854160080	558385	4160080	RESIDENT	4.70E-02	2.01E-04	5.71E-01	2.40E-03	6.20E-01
5583954160080	558395	4160080	RESIDENT	4.60E-02	1.98E-04	5.59E-01	2.36E-03	6.08E-01
5584054160080	558405	4160080	RESIDENT	4.53E-02	1.95E-04	5.51E-01	2.33E-03	5.99E-01
5584154160080	558415	4160080	RESIDENT	4.47E-02	1.92E-04	5.43E-01	2.29E-03	5.91E-01
5584254160080	558425	4160080	RESIDENT	4.43E-02	1.89E-04	5.38E-01	2.26E-03	5.85E-01
5584354160080	558435	4160080	RESIDENT	4.40E-02	1.87E-04	5.35E-01	2.23E-03	5.82E-01
5584454160080	558445	4160080	RESIDENT	4.40E-02	1.85E-04	5.35E-01	2.21E-03	5.81E-01
5584654160080	558465	4160080	RESIDENT	4.40E-02	1.80E-04	5.35E-01	2.16E-03	5.81E-01
5584754160080	558475	4160080	RESIDENT	4.38E-02	1.78E-04	5.33E-01	2.13E-03	5.79E-01
5584854160080	558485	4160080	RESIDENT	4.40E-02	1.76E-04	5.34E-01	2.11E-03	5.81E-01
5584954160080	558495	4160080	RESIDENT	4.42E-02	1.75E-04	5.37E-01	2.09E-03	5.84E-01
5585054160080	558505	4160080	RESIDENT	4.44E-02	1.73E-04	5.40E-01	2.07E-03	5.87E-01
5585154160080	558515	4160080	RESIDENT	4.45E-02	1.71E-04	5.41E-01	2.05E-03	5.88E-01
5585254160080	558525	4160080	RESIDENT	4.49E-02	1.70E-04	5.46E-01	2.04E-03	5.93E-01
5585354160080	558535	4160080	RESIDENT	4.53E-02	1.69E-04	5.51E-01	2.02E-03	5.98E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5585454160080	558545	4160080	RESIDENT	4.54E-02	1.68E-04	5.52E-01	2.01E-03	6.00E-01
5585554160080	558555	4160080	RESIDENT	4.58E-02	1.67E-04	5.57E-01	1.99E-03	6.05E-01
5585654160080	558565	4160080	RESIDENT	4.60E-02	1.66E-04	5.59E-01	1.98E-03	6.08E-01
5585854160080	558585	4160080	RESIDENT	4.63E-02	1.63E-04	5.63E-01	1.95E-03	6.12E-01
5585954160080	558595	4160080	RESIDENT	4.65E-02	1.62E-04	5.65E-01	1.94E-03	6.13E-01
5586054160080	558605	4160080	RESIDENT	4.65E-02	1.61E-04	5.65E-01	1.92E-03	6.13E-01
5586154160080	558615	4160080	RESIDENT	4.64E-02	1.59E-04	5.64E-01	1.90E-03	6.13E-01
5586254160080	558625	4160080	RESIDENT	4.64E-02	1.58E-04	5.63E-01	1.89E-03	6.12E-01
5586354160080	558635	4160080	RESIDENT	4.63E-02	1.57E-04	5.63E-01	1.87E-03	6.11E-01
5586454160080	558645	4160080	RESIDENT	4.60E-02	1.55E-04	5.59E-01	1.85E-03	6.07E-01
5578454160090	557845	4160090	RESIDENT	3.87E-02	2.41E-04	4.70E-01	2.88E-03	5.12E-01
5578554160090	557855	4160090	RESIDENT	4.02E-02	2.43E-04	4.89E-01	2.90E-03	5.33E-01
5578654160090	557865	4160090	RESIDENT	4.20E-02	2.46E-04	5.10E-01	2.94E-03	5.55E-01
5578754160090	557875	4160090	RESIDENT	4.38E-02	2.51E-04	5.32E-01	3.00E-03	5.80E-01
5578854160090	557885	4160090	RESIDENT	4.58E-02	2.55E-04	5.56E-01	3.05E-03	6.05E-01
5578954160090	557895	4160090	RESIDENT	4.78E-02	2.59E-04	5.80E-01	3.09E-03	6.31E-01
5579154160090	557915	4160090	RESIDENT	5.18E-02	2.64E-04	6.30E-01	3.16E-03	6.85E-01
5579254160090	557925	4160090	RESIDENT	5.40E-02	2.67E-04	6.56E-01	3.18E-03	7.14E-01
5579354160090	557935	4160090	RESIDENT	5.63E-02	2.70E-04	6.84E-01	3.22E-03	7.43E-01
5579454160090	557945	4160090	RESIDENT	5.87E-02	2.73E-04	7.13E-01	3.26E-03	7.75E-01
5579554160090	557955	4160090	RESIDENT	6.12E-02	2.77E-04	7.44E-01	3.31E-03	8.08E-01
5579654160090	557965	4160090	RESIDENT	6.38E-02	2.80E-04	7.75E-01	3.34E-03	8.42E-01
5579754160090	557975	4160090	RESIDENT	6.69E-02	2.85E-04	8.13E-01	3.40E-03	8.83E-01
5579854160090	557985	4160090	RESIDENT	6.98E-02	2.89E-04	8.48E-01	3.45E-03	9.21E-01
5580054160090	558005	4160090	RESIDENT	7.56E-02	2.96E-04	9.19E-01	3.53E-03	9.98E-01
5580154160090	558015	4160090	RESIDENT	7.86E-02	2.99E-04	9.55E-01	3.57E-03	1.04E+00
5580254160090	558025	4160090	RESIDENT	8.15E-02	3.01E-04	9.90E-01	3.59E-03	1.08E+00
5580354160090	558035	4160090	RESIDENT	8.43E-02	3.03E-04	1.02E+00	3.62E-03	1.11E+00
5580454160090	558045	4160090	RESIDENT	8.72E-02	3.05E-04	1.06E+00	3.65E-03	1.15E+00
5580554160090	558055	4160090	RESIDENT	9.01E-02	3.07E-04	1.09E+00	3.67E-03	1.19E+00
5580654160090	558065	4160090	RESIDENT	9.28E-02	3.09E-04	1.13E+00	3.69E-03	1.22E+00
5580754160090	558075	4160090	RESIDENT	9.54E-02	3.11E-04	1.16E+00	3.72E-03	1.26E+00
5580854160090	558085	4160090	RESIDENT	9.79E-02	3.12E-04	1.19E+00	3.73E-03	1.29E+00
5580954160090	558095	4160090	RESIDENT	1.00E-01	3.14E-04	1.22E+00	3.75E-03	1.32E+00
5581054160090	558105	4160090	RESIDENT	1.02E-01	3.15E-04	1.24E+00	3.77E-03	1.35E+00
5581154160090	558115	4160090	RESIDENT	1.04E-01	3.16E-04	1.26E+00	3.78E-03	1.37E+00
5581354160090	558135	4160090	RESIDENT	1.06E-01	3.16E-04	1.29E+00	3.77E-03	1.40E+00
5581454160090	558145	4160090	RESIDENT	1.07E-01	3.14E-04	1.30E+00	3.76E-03	1.41E+00
5581554160090	558155	4160090	RESIDENT	1.07E-01	3.12E-04	1.30E+00	3.73E-03	1.41E+00
5581654160090	558165	4160090	RESIDENT	1.06E-01	3.11E-04	1.29E+00	3.71E-03	1.40E+00
5581754160090	558175	4160090	RESIDENT	1.06E-01	3.09E-04	1.28E+00	3.69E-03	1.39E+00
5581854160090	558185	4160090	RESIDENT	1.04E-01	3.06E-04	1.27E+00	3.65E-03	1.38E+00
5581954160090	558195	4160090	RESIDENT	1.02E-01	3.02E-04	1.25E+00	3.61E-03	1.35E+00
5582054160090	558205	4160090	RESIDENT	1.00E-01	2.99E-04	1.22E+00	3.57E-03	1.32E+00
5582154160090	558215	4160090	RESIDENT	9.76E-02	2.94E-04	1.19E+00	3.52E-03	1.29E+00
5582254160090	558225	4160090	RESIDENT	9.48E-02	2.90E-04	1.15E+00	3.47E-03	1.25E+00
5582354160090	558235	4160090	RESIDENT	9.15E-02	2.85E-04	1.11E+00	3.41E-03	1.21E+00
5582454160090	558245	4160090	RESIDENT	8.82E-02	2.80E-04	1.07E+00	3.35E-03	1.16E+00
5582554160090	558255	4160090	RESIDENT	8.46E-02	2.75E-04	1.03E+00	3.29E-03	1.12E+00
5582654160090	558265	4160090	RESIDENT	8.10E-02	2.70E-04	9.84E-01	3.22E-03	1.07E+00
5582754160090	558275	4160090	RESIDENT	7.74E-02	2.65E-04	9.41E-01	3.16E-03	1.02E+00
5582854160090	558285	4160090	RESIDENT	7.37E-02	2.58E-04	8.95E-01	3.09E-03	9.72E-01
5582954160090	558295	4160090	RESIDENT	7.03E-02	2.54E-04	8.55E-01	3.03E-03	9.29E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5583054160090	558305	4160090	RESIDENT	6.70E-02	2.48E-04	8.14E-01	2.96E-03	8.84E-01
5583154160090	558315	4160090	RESIDENT	6.38E-02	2.42E-04	7.76E-01	2.90E-03	8.43E-01
5583254160090	558325	4160090	RESIDENT	6.10E-02	2.37E-04	7.42E-01	2.84E-03	8.06E-01
5583354160090	558335	4160090	RESIDENT	5.84E-02	2.32E-04	7.09E-01	2.77E-03	7.71E-01
5583454160090	558345	4160090	RESIDENT	5.60E-02	2.27E-04	6.80E-01	2.71E-03	7.39E-01
5583554160090	558355	4160090	RESIDENT	5.41E-02	2.23E-04	6.57E-01	2.66E-03	7.14E-01
5583654160090	558365	4160090	RESIDENT	5.24E-02	2.19E-04	6.37E-01	2.61E-03	6.92E-01
5583754160090	558375	4160090	RESIDENT	5.09E-02	2.14E-04	6.18E-01	2.56E-03	6.72E-01
5583854160090	558385	4160090	RESIDENT	4.96E-02	2.10E-04	6.03E-01	2.51E-03	6.55E-01
5583954160090	558395	4160090	RESIDENT	4.87E-02	2.07E-04	5.91E-01	2.47E-03	6.43E-01
5584054160090	558405	4160090	RESIDENT	4.79E-02	2.04E-04	5.83E-01	2.43E-03	6.33E-01
5584154160090	558415	4160090	RESIDENT	4.74E-02	2.00E-04	5.76E-01	2.40E-03	6.26E-01
5584254160090	558425	4160090	RESIDENT	4.68E-02	1.97E-04	5.69E-01	2.35E-03	6.18E-01
5584354160090	558435	4160090	RESIDENT	4.67E-02	1.95E-04	5.68E-01	2.33E-03	6.17E-01
5584454160090	558445	4160090	RESIDENT	4.69E-02	1.93E-04	5.70E-01	2.31E-03	6.19E-01
5584654160090	558465	4160090	RESIDENT	4.70E-02	1.89E-04	5.71E-01	2.26E-03	6.21E-01
5584754160090	558475	4160090	RESIDENT	4.68E-02	1.86E-04	5.69E-01	2.22E-03	6.18E-01
5584854160090	558485	4160090	RESIDENT	4.70E-02	1.84E-04	5.71E-01	2.20E-03	6.21E-01
5584954160090	558495	4160090	RESIDENT	4.74E-02	1.83E-04	5.76E-01	2.19E-03	6.25E-01
5585054160090	558505	4160090	RESIDENT	4.77E-02	1.82E-04	5.79E-01	2.17E-03	6.29E-01
5585154160090	558515	4160090	RESIDENT	4.78E-02	1.80E-04	5.81E-01	2.15E-03	6.31E-01
5585254160090	558525	4160090	RESIDENT	4.81E-02	1.78E-04	5.85E-01	2.13E-03	6.36E-01
5585354160090	558535	4160090	RESIDENT	4.84E-02	1.77E-04	5.89E-01	2.12E-03	6.39E-01
5585454160090	558545	4160090	RESIDENT	4.85E-02	1.75E-04	5.90E-01	2.10E-03	6.41E-01
5585554160090	558555	4160090	RESIDENT	4.87E-02	1.74E-04	5.92E-01	2.08E-03	6.43E-01
5585654160090	558565	4160090	RESIDENT	4.90E-02	1.73E-04	5.96E-01	2.07E-03	6.47E-01
5585754160090	558575	4160090	RESIDENT	4.92E-02	1.72E-04	5.98E-01	2.05E-03	6.50E-01
5585954160090	558595	4160090	RESIDENT	4.93E-02	1.69E-04	5.99E-01	2.02E-03	6.51E-01
5586054160090	558605	4160090	RESIDENT	4.92E-02	1.67E-04	5.98E-01	2.00E-03	6.50E-01
5586154160090	558615	4160090	RESIDENT	4.91E-02	1.66E-04	5.97E-01	1.98E-03	6.48E-01
5586254160090	558625	4160090	RESIDENT	4.90E-02	1.64E-04	5.96E-01	1.96E-03	6.47E-01
5586354160090	558635	4160090	RESIDENT	4.89E-02	1.63E-04	5.94E-01	1.94E-03	6.45E-01
5586454160090	558645	4160090	RESIDENT	4.85E-02	1.61E-04	5.90E-01	1.92E-03	6.40E-01
5586554160090	558655	4160090	RESIDENT	4.83E-02	1.59E-04	5.86E-01	1.90E-03	6.37E-01
5578454160100	557845	4160100	RESIDENT	3.92E-02	2.50E-04	4.76E-01	2.98E-03	5.18E-01
5578554160100	557855	4160100	RESIDENT	4.08E-02	2.52E-04	4.96E-01	3.01E-03	5.40E-01
5578654160100	557865	4160100	RESIDENT	4.26E-02	2.56E-04	5.18E-01	3.06E-03	5.64E-01
5578754160100	557875	4160100	RESIDENT	4.46E-02	2.62E-04	5.42E-01	3.13E-03	5.90E-01
5578854160100	557885	4160100	RESIDENT	4.66E-02	2.66E-04	5.66E-01	3.17E-03	6.16E-01
5579054160100	557905	4160100	RESIDENT	5.07E-02	2.72E-04	6.16E-01	3.24E-03	6.70E-01
5579154160100	557915	4160100	RESIDENT	5.28E-02	2.74E-04	6.42E-01	3.27E-03	6.98E-01
5579254160100	557925	4160100	RESIDENT	5.51E-02	2.76E-04	6.70E-01	3.30E-03	7.28E-01
5579354160100	557935	4160100	RESIDENT	5.76E-02	2.81E-04	7.00E-01	3.35E-03	7.61E-01
5579454160100	557945	4160100	RESIDENT	6.02E-02	2.85E-04	7.31E-01	3.40E-03	7.95E-01
5579554160100	557955	4160100	RESIDENT	6.30E-02	2.89E-04	7.66E-01	3.45E-03	8.33E-01
5579654160100	557965	4160100	RESIDENT	6.59E-02	2.93E-04	8.01E-01	3.50E-03	8.70E-01
5579754160100	557975	4160100	RESIDENT	6.88E-02	2.98E-04	8.37E-01	3.56E-03	9.09E-01
5579854160100	557985	4160100	RESIDENT	7.19E-02	3.01E-04	8.74E-01	3.60E-03	9.49E-01
5579954160100	557995	4160100	RESIDENT	7.50E-02	3.05E-04	9.12E-01	3.64E-03	9.91E-01
5580254160100	558025	4160100	RESIDENT	8.47E-02	3.15E-04	1.03E+00	3.76E-03	1.12E+00
5580354160100	558035	4160100	RESIDENT	8.78E-02	3.17E-04	1.07E+00	3.79E-03	1.16E+00
5580454160100	558045	4160100	RESIDENT	9.09E-02	3.20E-04	1.11E+00	3.82E-03	1.20E+00
5580554160100	558055	4160100	RESIDENT	9.41E-02	3.22E-04	1.14E+00	3.85E-03	1.24E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5580654160100	558065	4160100	RESIDENT	9.72E-02	3.24E-04	1.18E+00	3.88E-03	1.28E+00
5580754160100	558075	4160100	RESIDENT	1.00E-01	3.26E-04	1.22E+00	3.90E-03	1.32E+00
5580854160100	558085	4160100	RESIDENT	1.03E-01	3.28E-04	1.25E+00	3.91E-03	1.36E+00
5580954160100	558095	4160100	RESIDENT	1.05E-01	3.29E-04	1.28E+00	3.93E-03	1.39E+00
5581054160100	558105	4160100	RESIDENT	1.08E-01	3.32E-04	1.31E+00	3.96E-03	1.42E+00
5581354160100	558135	4160100	RESIDENT	1.13E-01	3.32E-04	1.37E+00	3.97E-03	1.49E+00
5581454160100	558145	4160100	RESIDENT	1.13E-01	3.31E-04	1.38E+00	3.95E-03	1.49E+00
5581554160100	558155	4160100	RESIDENT	1.14E-01	3.30E-04	1.38E+00	3.94E-03	1.50E+00
5581654160100	558165	4160100	RESIDENT	1.13E-01	3.28E-04	1.38E+00	3.92E-03	1.49E+00
5581754160100	558175	4160100	RESIDENT	1.13E-01	3.26E-04	1.37E+00	3.89E-03	1.48E+00
5581854160100	558185	4160100	RESIDENT	1.11E-01	3.23E-04	1.35E+00	3.86E-03	1.47E+00
5581954160100	558195	4160100	RESIDENT	1.09E-01	3.20E-04	1.33E+00	3.82E-03	1.44E+00
5582054160100	558205	4160100	RESIDENT	1.07E-01	3.15E-04	1.30E+00	3.77E-03	1.41E+00
5582154160100	558215	4160100	RESIDENT	1.04E-01	3.11E-04	1.27E+00	3.72E-03	1.38E+00
5582254160100	558225	4160100	RESIDENT	1.01E-01	3.06E-04	1.23E+00	3.66E-03	1.33E+00
5582354160100	558235	4160100	RESIDENT	9.75E-02	3.01E-04	1.19E+00	3.59E-03	1.29E+00
5582454160100	558245	4160100	RESIDENT	9.39E-02	2.96E-04	1.14E+00	3.53E-03	1.24E+00
5582554160100	558255	4160100	RESIDENT	9.01E-02	2.90E-04	1.10E+00	3.47E-03	1.19E+00
5582654160100	558265	4160100	RESIDENT	8.62E-02	2.85E-04	1.05E+00	3.40E-03	1.14E+00
5582754160100	558275	4160100	RESIDENT	8.23E-02	2.79E-04	1.00E+00	3.33E-03	1.09E+00
5582854160100	558285	4160100	RESIDENT	7.83E-02	2.73E-04	9.52E-01	3.26E-03	1.03E+00
5582954160100	558295	4160100	RESIDENT	7.48E-02	2.68E-04	9.09E-01	3.20E-03	9.87E-01
5583054160100	558305	4160100	RESIDENT	7.12E-02	2.62E-04	8.65E-01	3.13E-03	9.40E-01
5583154160100	558315	4160100	RESIDENT	6.76E-02	2.55E-04	8.22E-01	3.05E-03	8.93E-01
5583254160100	558325	4160100	RESIDENT	6.48E-02	2.50E-04	7.88E-01	2.99E-03	8.56E-01
5583354160100	558335	4160100	RESIDENT	6.19E-02	2.44E-04	7.53E-01	2.92E-03	8.18E-01
5583454160100	558345	4160100	RESIDENT	5.95E-02	2.39E-04	7.23E-01	2.86E-03	7.85E-01
5583554160100	558355	4160100	RESIDENT	5.75E-02	2.35E-04	6.99E-01	2.80E-03	7.59E-01
5583654160100	558365	4160100	RESIDENT	5.56E-02	2.30E-04	6.76E-01	2.75E-03	7.35E-01
5583754160100	558375	4160100	RESIDENT	5.40E-02	2.25E-04	6.56E-01	2.69E-03	7.13E-01
5583854160100	558385	4160100	RESIDENT	5.28E-02	2.21E-04	6.41E-01	2.64E-03	6.97E-01
5583954160100	558395	4160100	RESIDENT	5.18E-02	2.17E-04	6.30E-01	2.60E-03	6.84E-01
5584054160100	558405	4160100	RESIDENT	5.12E-02	2.14E-04	6.22E-01	2.56E-03	6.76E-01
5584154160100	558415	4160100	RESIDENT	5.06E-02	2.11E-04	6.15E-01	2.52E-03	6.68E-01
5584254160100	558425	4160100	RESIDENT	5.00E-02	2.07E-04	6.07E-01	2.47E-03	6.60E-01
5584354160100	558435	4160100	RESIDENT	4.99E-02	2.05E-04	6.07E-01	2.44E-03	6.59E-01
5584454160100	558445	4160100	RESIDENT	5.02E-02	2.03E-04	6.10E-01	2.42E-03	6.63E-01
5584654160100	558465	4160100	RESIDENT	5.04E-02	1.98E-04	6.12E-01	2.37E-03	6.65E-01
5584754160100	558475	4160100	RESIDENT	5.02E-02	1.95E-04	6.11E-01	2.33E-03	6.63E-01
5584854160100	558485	4160100	RESIDENT	5.05E-02	1.94E-04	6.14E-01	2.31E-03	6.67E-01
5584954160100	558495	4160100	RESIDENT	5.08E-02	1.92E-04	6.17E-01	2.29E-03	6.71E-01
5585054160100	558505	4160100	RESIDENT	5.11E-02	1.90E-04	6.21E-01	2.27E-03	6.75E-01
5585154160100	558515	4160100	RESIDENT	5.13E-02	1.88E-04	6.24E-01	2.25E-03	6.77E-01
5585254160100	558525	4160100	RESIDENT	5.16E-02	1.87E-04	6.27E-01	2.23E-03	6.81E-01
5585354160100	558535	4160100	RESIDENT	5.18E-02	1.85E-04	6.29E-01	2.21E-03	6.84E-01
5585454160100	558545	4160100	RESIDENT	5.19E-02	1.84E-04	6.31E-01	2.19E-03	6.85E-01
5585554160100	558555	4160100	RESIDENT	5.20E-02	1.82E-04	6.31E-01	2.17E-03	6.86E-01
5585654160100	558565	4160100	RESIDENT	5.23E-02	1.81E-04	6.35E-01	2.16E-03	6.90E-01
5585754160100	558575	4160100	RESIDENT	5.24E-02	1.79E-04	6.36E-01	2.14E-03	6.91E-01
5585854160100	558585	4160100	RESIDENT	5.23E-02	1.77E-04	6.36E-01	2.12E-03	6.91E-01
5586054160100	558605	4160100	RESIDENT	5.22E-02	1.74E-04	6.35E-01	2.08E-03	6.89E-01
5586154160100	558615	4160100	RESIDENT	5.20E-02	1.72E-04	6.32E-01	2.06E-03	6.87E-01
5586254160100	558625	4160100	RESIDENT	5.18E-02	1.71E-04	6.29E-01	2.04E-03	6.83E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5586354160100	558635	4160100	RESIDENT	5.15E-02	1.69E-04	6.26E-01	2.02E-03	6.79E-01
5586454160100	558645	4160100	RESIDENT	5.12E-02	1.67E-04	6.22E-01	2.00E-03	6.76E-01
5578354160110	557835	4160110	RESIDENT	3.81E-02	2.55E-04	4.63E-01	3.05E-03	5.05E-01
5578454160110	557845	4160110	RESIDENT	3.96E-02	2.59E-04	4.82E-01	3.09E-03	5.25E-01
5578554160110	557855	4160110	RESIDENT	4.14E-02	2.62E-04	5.03E-01	3.14E-03	5.47E-01
5578654160110	557865	4160110	RESIDENT	4.33E-02	2.68E-04	5.27E-01	3.20E-03	5.73E-01
5578754160110	557875	4160110	RESIDENT	4.53E-02	2.72E-04	5.51E-01	3.25E-03	6.00E-01
5578954160110	557895	4160110	RESIDENT	4.94E-02	2.79E-04	6.00E-01	3.33E-03	6.53E-01
5579054160110	557905	4160110	RESIDENT	5.15E-02	2.81E-04	6.26E-01	3.36E-03	6.81E-01
5579154160110	557915	4160110	RESIDENT	5.38E-02	2.84E-04	6.54E-01	3.40E-03	7.12E-01
5579254160110	557925	4160110	RESIDENT	5.63E-02	2.88E-04	6.84E-01	3.44E-03	7.44E-01
5579354160110	557935	4160110	RESIDENT	5.89E-02	2.92E-04	7.16E-01	3.49E-03	7.78E-01
5579454160110	557945	4160110	RESIDENT	6.18E-02	2.97E-04	7.51E-01	3.55E-03	8.16E-01
5579554160110	557955	4160110	RESIDENT	6.47E-02	3.02E-04	7.86E-01	3.60E-03	8.55E-01
5579654160110	557965	4160110	RESIDENT	6.77E-02	3.06E-04	8.22E-01	3.65E-03	8.94E-01
5579754160110	557975	4160110	RESIDENT	7.09E-02	3.11E-04	8.61E-01	3.71E-03	9.36E-01
5579854160110	557985	4160110	RESIDENT	7.41E-02	3.14E-04	9.00E-01	3.76E-03	9.78E-01
5579954160110	557995	4160110	RESIDENT	7.75E-02	3.18E-04	9.41E-01	3.81E-03	1.02E+00
5580054160110	558005	4160110	RESIDENT	8.09E-02	3.22E-04	9.83E-01	3.85E-03	1.07E+00
5580154160110	558015	4160110	RESIDENT	8.44E-02	3.26E-04	1.03E+00	3.90E-03	1.11E+00
5580354160110	558035	4160110	RESIDENT	9.15E-02	3.33E-04	1.11E+00	3.98E-03	1.21E+00
5580454160110	558045	4160110	RESIDENT	9.48E-02	3.35E-04	1.15E+00	4.00E-03	1.25E+00
5580554160110	558055	4160110	RESIDENT	9.82E-02	3.37E-04	1.19E+00	4.03E-03	1.30E+00
5580654160110	558065	4160110	RESIDENT	1.02E-01	3.40E-04	1.24E+00	4.07E-03	1.34E+00
5580754160110	558075	4160110	RESIDENT	1.05E-01	3.43E-04	1.28E+00	4.10E-03	1.39E+00
5580854160110	558085	4160110	RESIDENT	1.08E-01	3.45E-04	1.31E+00	4.12E-03	1.43E+00
5580954160110	558095	4160110	RESIDENT	1.11E-01	3.47E-04	1.35E+00	4.15E-03	1.47E+00
5581254160110	558125	4160110	RESIDENT	1.18E-01	3.50E-04	1.44E+00	4.19E-03	1.56E+00
5581354160110	558135	4160110	RESIDENT	1.20E-01	3.50E-04	1.45E+00	4.18E-03	1.58E+00
5581454160110	558145	4160110	RESIDENT	1.20E-01	3.49E-04	1.46E+00	4.17E-03	1.59E+00
5581554160110	558155	4160110	RESIDENT	1.21E-01	3.48E-04	1.47E+00	4.16E-03	1.59E+00
5581654160110	558165	4160110	RESIDENT	1.21E-01	3.47E-04	1.47E+00	4.14E-03	1.59E+00
5581754160110	558175	4160110	RESIDENT	1.20E-01	3.44E-04	1.46E+00	4.11E-03	1.58E+00
5581854160110	558185	4160110	RESIDENT	1.19E-01	3.42E-04	1.44E+00	4.08E-03	1.57E+00
5581954160110	558195	4160110	RESIDENT	1.17E-01	3.38E-04	1.42E+00	4.04E-03	1.54E+00
5582054160110	558205	4160110	RESIDENT	1.14E-01	3.34E-04	1.39E+00	3.99E-03	1.51E+00
5582154160110	558215	4160110	RESIDENT	1.12E-01	3.30E-04	1.36E+00	3.94E-03	1.47E+00
5582254160110	558225	4160110	RESIDENT	1.08E-01	3.24E-04	1.31E+00	3.87E-03	1.43E+00
5582354160110	558235	4160110	RESIDENT	1.04E-01	3.18E-04	1.27E+00	3.80E-03	1.38E+00
5582454160110	558245	4160110	RESIDENT	1.00E-01	3.13E-04	1.22E+00	3.74E-03	1.32E+00
5582554160110	558255	4160110	RESIDENT	9.62E-02	3.07E-04	1.17E+00	3.67E-03	1.27E+00
5582654160110	558265	4160110	RESIDENT	9.21E-02	3.01E-04	1.12E+00	3.60E-03	1.22E+00
5582754160110	558275	4160110	RESIDENT	8.78E-02	2.95E-04	1.07E+00	3.52E-03	1.16E+00
5582854160110	558285	4160110	RESIDENT	8.37E-02	2.89E-04	1.02E+00	3.45E-03	1.10E+00
5582954160110	558295	4160110	RESIDENT	7.97E-02	2.83E-04	9.69E-01	3.38E-03	1.05E+00
5583054160110	558305	4160110	RESIDENT	7.59E-02	2.77E-04	9.22E-01	3.30E-03	1.00E+00
5583154160110	558315	4160110	RESIDENT	7.21E-02	2.69E-04	8.76E-01	3.22E-03	9.51E-01
5583254160110	558325	4160110	RESIDENT	6.90E-02	2.64E-04	8.38E-01	3.15E-03	9.10E-01
5583354160110	558335	4160110	RESIDENT	6.60E-02	2.58E-04	8.02E-01	3.08E-03	8.71E-01
5583454160110	558345	4160110	RESIDENT	6.34E-02	2.52E-04	7.71E-01	3.02E-03	8.37E-01
5583554160110	558355	4160110	RESIDENT	6.12E-02	2.47E-04	7.43E-01	2.95E-03	8.08E-01
5583654160110	558365	4160110	RESIDENT	5.92E-02	2.42E-04	7.20E-01	2.89E-03	7.82E-01
5583754160110	558375	4160110	RESIDENT	5.78E-02	2.38E-04	7.02E-01	2.84E-03	7.63E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5583854160110	558385	4160110	RESIDENT	5.65E-02	2.33E-04	6.86E-01	2.78E-03	7.46E-01
5583954160110	558395	4160110	RESIDENT	5.56E-02	2.29E-04	6.75E-01	2.74E-03	7.34E-01
5584054160110	558405	4160110	RESIDENT	5.50E-02	2.26E-04	6.69E-01	2.70E-03	7.27E-01
5584154160110	558415	4160110	RESIDENT	5.43E-02	2.22E-04	6.60E-01	2.65E-03	7.17E-01
5584254160110	558425	4160110	RESIDENT	5.39E-02	2.18E-04	6.55E-01	2.61E-03	7.12E-01
5584354160110	558435	4160110	RESIDENT	5.36E-02	2.15E-04	6.52E-01	2.57E-03	7.08E-01
5584454160110	558445	4160110	RESIDENT	5.39E-02	2.13E-04	6.54E-01	2.54E-03	7.11E-01
5584654160110	558465	4160110	RESIDENT	5.42E-02	2.08E-04	6.59E-01	2.49E-03	7.15E-01
5584754160110	558475	4160110	RESIDENT	5.42E-02	2.06E-04	6.59E-01	2.46E-03	7.16E-01
5584854160110	558485	4160110	RESIDENT	5.44E-02	2.03E-04	6.61E-01	2.43E-03	7.18E-01
5584954160110	558495	4160110	RESIDENT	5.46E-02	2.01E-04	6.63E-01	2.40E-03	7.20E-01
5585054160110	558505	4160110	RESIDENT	5.48E-02	1.99E-04	6.66E-01	2.38E-03	7.24E-01
5585154160110	558515	4160110	RESIDENT	5.51E-02	1.97E-04	6.69E-01	2.36E-03	7.27E-01
5585254160110	558525	4160110	RESIDENT	5.52E-02	1.95E-04	6.71E-01	2.34E-03	7.28E-01
5585354160110	558535	4160110	RESIDENT	5.55E-02	1.94E-04	6.74E-01	2.32E-03	7.32E-01
5585454160110	558545	4160110	RESIDENT	5.55E-02	1.92E-04	6.75E-01	2.29E-03	7.33E-01
5585554160110	558555	4160110	RESIDENT	5.57E-02	1.90E-04	6.77E-01	2.27E-03	7.35E-01
5585654160110	558565	4160110	RESIDENT	5.57E-02	1.89E-04	6.77E-01	2.25E-03	7.36E-01
5585754160110	558575	4160110	RESIDENT	5.58E-02	1.87E-04	6.78E-01	2.23E-03	7.36E-01
5585854160110	558585	4160110	RESIDENT	5.56E-02	1.85E-04	6.76E-01	2.21E-03	7.34E-01
5585954160110	558595	4160110	RESIDENT	5.55E-02	1.83E-04	6.75E-01	2.19E-03	7.33E-01
5586154160110	558615	4160110	RESIDENT	5.51E-02	1.79E-04	6.69E-01	2.14E-03	7.27E-01
5586254160110	558625	4160110	RESIDENT	5.48E-02	1.77E-04	6.65E-01	2.12E-03	7.22E-01
5586354160110	558635	4160110	RESIDENT	5.43E-02	1.75E-04	6.60E-01	2.09E-03	7.16E-01
5586454160110	558645	4160110	RESIDENT	5.39E-02	1.73E-04	6.55E-01	2.07E-03	7.11E-01
5586654160110	558665	4160110	RESIDENT	5.28E-02	1.69E-04	6.42E-01	2.02E-03	6.97E-01
5586754160110	558675	4160110	RESIDENT	5.24E-02	1.67E-04	6.36E-01	2.00E-03	6.91E-01
5578254160120	557825	4160120	RESIDENT	3.70E-02	2.61E-04	4.49E-01	3.11E-03	4.89E-01
5578354160120	557835	4160120	RESIDENT	3.86E-02	2.66E-04	4.69E-01	3.17E-03	5.11E-01
5578454160120	557845	4160120	RESIDENT	4.02E-02	2.69E-04	4.89E-01	3.22E-03	5.33E-01
5578554160120	557855	4160120	RESIDENT	4.21E-02	2.74E-04	5.11E-01	3.27E-03	5.57E-01
5578654160120	557865	4160120	RESIDENT	4.40E-02	2.79E-04	5.35E-01	3.33E-03	5.82E-01
5578854160120	557885	4160120	RESIDENT	4.80E-02	2.86E-04	5.84E-01	3.42E-03	6.35E-01
5578954160120	557895	4160120	RESIDENT	5.02E-02	2.89E-04	6.10E-01	3.45E-03	6.64E-01
5579054160120	557905	4160120	RESIDENT	5.24E-02	2.92E-04	6.37E-01	3.49E-03	6.93E-01
5579154160120	557915	4160120	RESIDENT	5.49E-02	2.96E-04	6.67E-01	3.54E-03	7.25E-01
5579254160120	557925	4160120	RESIDENT	5.74E-02	3.00E-04	6.98E-01	3.59E-03	7.59E-01
5579354160120	557935	4160120	RESIDENT	6.03E-02	3.05E-04	7.33E-01	3.65E-03	7.97E-01
5579454160120	557945	4160120	RESIDENT	6.32E-02	3.10E-04	7.68E-01	3.70E-03	8.35E-01
5579554160120	557955	4160120	RESIDENT	6.63E-02	3.15E-04	8.06E-01	3.77E-03	8.76E-01
5579654160120	557965	4160120	RESIDENT	6.95E-02	3.20E-04	8.44E-01	3.82E-03	9.18E-01
5579754160120	557975	4160120	RESIDENT	7.29E-02	3.24E-04	8.85E-01	3.87E-03	9.63E-01
5579854160120	557985	4160120	RESIDENT	7.64E-02	3.29E-04	9.28E-01	3.93E-03	1.01E+00
5579954160120	557995	4160120	RESIDENT	8.00E-02	3.33E-04	9.72E-01	3.98E-03	1.06E+00
5580054160120	558005	4160120	RESIDENT	8.37E-02	3.37E-04	1.02E+00	4.03E-03	1.10E+00
5580154160120	558015	4160120	RESIDENT	8.74E-02	3.41E-04	1.06E+00	4.08E-03	1.15E+00
5580254160120	558025	4160120	RESIDENT	9.13E-02	3.45E-04	1.11E+00	4.13E-03	1.21E+00
5580454160120	558045	4160120	RESIDENT	9.91E-02	3.52E-04	1.20E+00	4.21E-03	1.31E+00
5580554160120	558055	4160120	RESIDENT	1.03E-01	3.55E-04	1.25E+00	4.24E-03	1.36E+00
5580654160120	558065	4160120	RESIDENT	1.07E-01	3.58E-04	1.30E+00	4.27E-03	1.41E+00
5580754160120	558075	4160120	RESIDENT	1.10E-01	3.61E-04	1.34E+00	4.31E-03	1.46E+00
5580854160120	558085	4160120	RESIDENT	1.14E-01	3.63E-04	1.38E+00	4.34E-03	1.50E+00
5581154160120	558115	4160120	RESIDENT	1.23E-01	3.69E-04	1.50E+00	4.41E-03	1.62E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5581254160120	558125	4160120	RESIDENT	1.25E-01	3.69E-04	1.52E+00	4.41E-03	1.65E+00
5581354160120	558135	4160120	RESIDENT	1.27E-01	3.70E-04	1.54E+00	4.42E-03	1.68E+00
5581454160120	558145	4160120	RESIDENT	1.28E-01	3.69E-04	1.56E+00	4.41E-03	1.69E+00
5581554160120	558155	4160120	RESIDENT	1.29E-01	3.68E-04	1.57E+00	4.40E-03	1.70E+00
5581654160120	558165	4160120	RESIDENT	1.29E-01	3.67E-04	1.57E+00	4.38E-03	1.70E+00
5581754160120	558175	4160120	RESIDENT	1.28E-01	3.65E-04	1.56E+00	4.36E-03	1.69E+00
5581854160120	558185	4160120	RESIDENT	1.27E-01	3.62E-04	1.54E+00	4.32E-03	1.68E+00
5581954160120	558195	4160120	RESIDENT	1.25E-01	3.58E-04	1.52E+00	4.28E-03	1.65E+00
5582054160120	558205	4160120	RESIDENT	1.23E-01	3.54E-04	1.49E+00	4.23E-03	1.62E+00
5582154160120	558215	4160120	RESIDENT	1.20E-01	3.49E-04	1.45E+00	4.17E-03	1.58E+00
5582254160120	558225	4160120	RESIDENT	1.16E-01	3.44E-04	1.41E+00	4.11E-03	1.53E+00
5582354160120	558235	4160120	RESIDENT	1.12E-01	3.38E-04	1.36E+00	4.04E-03	1.48E+00
5582454160120	558245	4160120	RESIDENT	1.08E-01	3.32E-04	1.31E+00	3.97E-03	1.42E+00
5582554160120	558255	4160120	RESIDENT	1.03E-01	3.26E-04	1.25E+00	3.89E-03	1.36E+00
5582654160120	558265	4160120	RESIDENT	9.85E-02	3.19E-04	1.20E+00	3.81E-03	1.30E+00
5582754160120	558275	4160120	RESIDENT	9.39E-02	3.13E-04	1.14E+00	3.73E-03	1.24E+00
5582854160120	558285	4160120	RESIDENT	8.94E-02	3.06E-04	1.09E+00	3.65E-03	1.18E+00
5582954160120	558295	4160120	RESIDENT	8.50E-02	2.99E-04	1.03E+00	3.57E-03	1.12E+00
5583054160120	558305	4160120	RESIDENT	8.09E-02	2.92E-04	9.83E-01	3.49E-03	1.07E+00
5583154160120	558315	4160120	RESIDENT	7.70E-02	2.85E-04	9.36E-01	3.41E-03	1.02E+00
5583254160120	558325	4160120	RESIDENT	7.34E-02	2.79E-04	8.92E-01	3.33E-03	9.69E-01
5583354160120	558335	4160120	RESIDENT	7.03E-02	2.72E-04	8.55E-01	3.26E-03	9.29E-01
5583454160120	558345	4160120	RESIDENT	6.76E-02	2.66E-04	8.21E-01	3.18E-03	8.92E-01
5583554160120	558355	4160120	RESIDENT	6.51E-02	2.60E-04	7.91E-01	3.11E-03	8.60E-01
5583654160120	558365	4160120	RESIDENT	6.32E-02	2.55E-04	7.68E-01	3.05E-03	8.35E-01
5583754160120	558375	4160120	RESIDENT	6.18E-02	2.51E-04	7.51E-01	2.99E-03	8.16E-01
5583854160120	558385	4160120	RESIDENT	6.05E-02	2.46E-04	7.35E-01	2.94E-03	7.99E-01
5583954160120	558395	4160120	RESIDENT	5.96E-02	2.42E-04	7.25E-01	2.89E-03	7.88E-01
5584054160120	558405	4160120	RESIDENT	5.90E-02	2.38E-04	7.17E-01	2.84E-03	7.79E-01
5584154160120	558415	4160120	RESIDENT	5.85E-02	2.34E-04	7.11E-01	2.79E-03	7.72E-01
5584254160120	558425	4160120	RESIDENT	5.81E-02	2.30E-04	7.06E-01	2.75E-03	7.68E-01
5584354160120	558435	4160120	RESIDENT	5.79E-02	2.27E-04	7.03E-01	2.71E-03	7.64E-01
5584454160120	558445	4160120	RESIDENT	5.81E-02	2.24E-04	7.06E-01	2.68E-03	7.67E-01
5584654160120	558465	4160120	RESIDENT	5.83E-02	2.19E-04	7.09E-01	2.61E-03	7.70E-01
5584754160120	558475	4160120	RESIDENT	5.85E-02	2.16E-04	7.11E-01	2.58E-03	7.72E-01
5584854160120	558485	4160120	RESIDENT	5.86E-02	2.14E-04	7.12E-01	2.55E-03	7.74E-01
5584954160120	558495	4160120	RESIDENT	5.88E-02	2.11E-04	7.14E-01	2.53E-03	7.76E-01
5585054160120	558505	4160120	RESIDENT	5.90E-02	2.09E-04	7.17E-01	2.50E-03	7.79E-01
5585154160120	558515	4160120	RESIDENT	5.92E-02	2.07E-04	7.19E-01	2.47E-03	7.81E-01
5585254160120	558525	4160120	RESIDENT	5.92E-02	2.05E-04	7.19E-01	2.45E-03	7.81E-01
5585354160120	558535	4160120	RESIDENT	5.95E-02	2.03E-04	7.23E-01	2.43E-03	7.85E-01
5585454160120	558545	4160120	RESIDENT	5.95E-02	2.01E-04	7.23E-01	2.40E-03	7.85E-01
5585554160120	558555	4160120	RESIDENT	5.95E-02	1.99E-04	7.23E-01	2.38E-03	7.85E-01
5585654160120	558565	4160120	RESIDENT	5.94E-02	1.97E-04	7.22E-01	2.35E-03	7.84E-01
5585754160120	558575	4160120	RESIDENT	5.94E-02	1.95E-04	7.22E-01	2.33E-03	7.83E-01
5585854160120	558585	4160120	RESIDENT	5.91E-02	1.93E-04	7.18E-01	2.30E-03	7.80E-01
5585954160120	558595	4160120	RESIDENT	5.88E-02	1.91E-04	7.15E-01	2.28E-03	7.76E-01
5586054160120	558605	4160120	RESIDENT	5.86E-02	1.89E-04	7.12E-01	2.25E-03	7.73E-01
5586554160120	558655	4160120	RESIDENT	5.61E-02	1.77E-04	6.81E-01	2.12E-03	7.40E-01
5586654160120	558665	4160120	RESIDENT	5.54E-02	1.75E-04	6.73E-01	2.09E-03	7.31E-01
5586754160120	558675	4160120	RESIDENT	5.49E-02	1.73E-04	6.67E-01	2.06E-03	7.24E-01
5586854160120	558685	4160120	RESIDENT	5.41E-02	1.71E-04	6.58E-01	2.04E-03	7.14E-01
5578354160130	557835	4160130	RESIDENT	3.90E-02	2.76E-04	4.74E-01	3.30E-03	5.17E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5578454160130	557845	4160130	RESIDENT	4.07E-02	2.80E-04	4.95E-01	3.35E-03	5.39E-01
5578554160130	557855	4160130	RESIDENT	4.26E-02	2.85E-04	5.18E-01	3.41E-03	5.64E-01
5578754160130	557875	4160130	RESIDENT	4.66E-02	2.93E-04	5.66E-01	3.50E-03	6.16E-01
5578854160130	557885	4160130	RESIDENT	4.87E-02	2.98E-04	5.92E-01	3.56E-03	6.45E-01
5578954160130	557895	4160130	RESIDENT	5.10E-02	3.01E-04	6.20E-01	3.60E-03	6.75E-01
5579054160130	557905	4160130	RESIDENT	5.34E-02	3.06E-04	6.49E-01	3.65E-03	7.07E-01
5579154160130	557915	4160130	RESIDENT	5.58E-02	3.08E-04	6.79E-01	3.68E-03	7.38E-01
5579254160130	557925	4160130	RESIDENT	5.87E-02	3.13E-04	7.13E-01	3.75E-03	7.76E-01
5579354160130	557935	4160130	RESIDENT	6.16E-02	3.19E-04	7.49E-01	3.81E-03	8.14E-01
5579454160130	557945	4160130	RESIDENT	6.46E-02	3.23E-04	7.85E-01	3.86E-03	8.54E-01
5579554160130	557955	4160130	RESIDENT	6.79E-02	3.29E-04	8.25E-01	3.93E-03	8.97E-01
5579654160130	557965	4160130	RESIDENT	7.13E-02	3.34E-04	8.66E-01	3.99E-03	9.42E-01
5579754160130	557975	4160130	RESIDENT	7.49E-02	3.39E-04	9.10E-01	4.05E-03	9.89E-01
5579854160130	557985	4160130	RESIDENT	7.86E-02	3.43E-04	9.55E-01	4.10E-03	1.04E+00
5579954160130	557995	4160130	RESIDENT	8.25E-02	3.48E-04	1.00E+00	4.16E-03	1.09E+00
5580054160130	558005	4160130	RESIDENT	8.64E-02	3.52E-04	1.05E+00	4.21E-03	1.14E+00
5580154160130	558015	4160130	RESIDENT	9.05E-02	3.57E-04	1.10E+00	4.27E-03	1.20E+00
5580254160130	558025	4160130	RESIDENT	9.47E-02	3.62E-04	1.15E+00	4.32E-03	1.25E+00
5580354160130	558035	4160130	RESIDENT	9.90E-02	3.66E-04	1.20E+00	4.37E-03	1.31E+00
5580554160130	558055	4160130	RESIDENT	1.08E-01	3.74E-04	1.31E+00	4.46E-03	1.42E+00
5580654160130	558065	4160130	RESIDENT	1.12E-01	3.76E-04	1.36E+00	4.50E-03	1.47E+00
5580754160130	558075	4160130	RESIDENT	1.16E-01	3.80E-04	1.41E+00	4.54E-03	1.53E+00
5581054160130	558105	4160130	RESIDENT	1.27E-01	3.88E-04	1.55E+00	4.63E-03	1.68E+00
5581154160130	558115	4160130	RESIDENT	1.30E-01	3.89E-04	1.58E+00	4.65E-03	1.72E+00
5581254160130	558125	4160130	RESIDENT	1.33E-01	3.90E-04	1.62E+00	4.66E-03	1.75E+00
5581354160130	558135	4160130	RESIDENT	1.35E-01	3.91E-04	1.64E+00	4.67E-03	1.78E+00
5581454160130	558145	4160130	RESIDENT	1.37E-01	3.91E-04	1.66E+00	4.67E-03	1.81E+00
5581554160130	558155	4160130	RESIDENT	1.38E-01	3.90E-04	1.67E+00	4.66E-03	1.82E+00
5581654160130	558165	4160130	RESIDENT	1.38E-01	3.89E-04	1.68E+00	4.65E-03	1.82E+00
5581754160130	558175	4160130	RESIDENT	1.38E-01	3.87E-04	1.67E+00	4.62E-03	1.81E+00
5581854160130	558185	4160130	RESIDENT	1.36E-01	3.84E-04	1.66E+00	4.59E-03	1.80E+00
5581954160130	558195	4160130	RESIDENT	1.34E-01	3.80E-04	1.63E+00	4.54E-03	1.77E+00
5582054160130	558205	4160130	RESIDENT	1.32E-01	3.76E-04	1.60E+00	4.49E-03	1.74E+00
5582154160130	558215	4160130	RESIDENT	1.28E-01	3.71E-04	1.56E+00	4.43E-03	1.69E+00
5582254160130	558225	4160130	RESIDENT	1.25E-01	3.65E-04	1.51E+00	4.36E-03	1.64E+00
5582354160130	558235	4160130	RESIDENT	1.20E-01	3.59E-04	1.46E+00	4.29E-03	1.59E+00
5582454160130	558245	4160130	RESIDENT	1.16E-01	3.52E-04	1.40E+00	4.21E-03	1.52E+00
5582554160130	558255	4160130	RESIDENT	1.11E-01	3.46E-04	1.34E+00	4.13E-03	1.46E+00
5582654160130	558265	4160130	RESIDENT	1.06E-01	3.38E-04	1.28E+00	4.04E-03	1.39E+00
5582754160130	558275	4160130	RESIDENT	1.01E-01	3.31E-04	1.22E+00	3.96E-03	1.33E+00
5582854160130	558285	4160130	RESIDENT	9.57E-02	3.24E-04	1.16E+00	3.87E-03	1.26E+00
5582954160130	558295	4160130	RESIDENT	9.09E-02	3.16E-04	1.10E+00	3.78E-03	1.20E+00
5583054160130	558305	4160130	RESIDENT	8.64E-02	3.09E-04	1.05E+00	3.69E-03	1.14E+00
5583154160130	558315	4160130	RESIDENT	8.22E-02	3.02E-04	9.99E-01	3.61E-03	1.09E+00
5583254160130	558325	4160130	RESIDENT	7.84E-02	2.95E-04	9.53E-01	3.52E-03	1.04E+00
5583354160130	558335	4160130	RESIDENT	7.51E-02	2.88E-04	9.13E-01	3.44E-03	9.92E-01
5583454160130	558345	4160130	RESIDENT	7.22E-02	2.81E-04	8.78E-01	3.36E-03	9.54E-01
5583554160130	558355	4160130	RESIDENT	6.96E-02	2.75E-04	8.46E-01	3.28E-03	9.19E-01
5583654160130	558365	4160130	RESIDENT	6.76E-02	2.69E-04	8.21E-01	3.22E-03	8.92E-01
5583754160130	558375	4160130	RESIDENT	6.61E-02	2.64E-04	8.04E-01	3.16E-03	8.73E-01
5583854160130	558385	4160130	RESIDENT	6.49E-02	2.59E-04	7.89E-01	3.10E-03	8.57E-01
5583954160130	558395	4160130	RESIDENT	6.40E-02	2.55E-04	7.78E-01	3.04E-03	8.45E-01
5584054160130	558405	4160130	RESIDENT	6.34E-02	2.50E-04	7.70E-01	2.99E-03	8.37E-01

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5584154160130	558415	4160130	RESIDENT	6.30E-02	2.46E-04	7.65E-01	2.94E-03	8.32E-01
5584254160130	558425	4160130	RESIDENT	6.26E-02	2.42E-04	7.61E-01	2.90E-03	8.27E-01
5584354160130	558435	4160130	RESIDENT	6.23E-02	2.39E-04	7.58E-01	2.85E-03	8.23E-01
5584454160130	558445	4160130	RESIDENT	6.26E-02	2.36E-04	7.61E-01	2.82E-03	8.27E-01
5584654160130	558465	4160130	RESIDENT	6.28E-02	2.30E-04	7.64E-01	2.75E-03	8.29E-01
5584754160130	558475	4160130	RESIDENT	6.29E-02	2.27E-04	7.65E-01	2.71E-03	8.31E-01
5584854160130	558485	4160130	RESIDENT	6.32E-02	2.24E-04	7.67E-01	2.68E-03	8.33E-01
5584954160130	558495	4160130	RESIDENT	6.33E-02	2.22E-04	7.69E-01	2.65E-03	8.36E-01
5585054160130	558505	4160130	RESIDENT	6.35E-02	2.20E-04	7.72E-01	2.62E-03	8.39E-01
5585154160130	558515	4160130	RESIDENT	6.37E-02	2.17E-04	7.74E-01	2.60E-03	8.40E-01
5585254160130	558525	4160130	RESIDENT	6.36E-02	2.15E-04	7.72E-01	2.57E-03	8.39E-01
5585354160130	558535	4160130	RESIDENT	6.37E-02	2.13E-04	7.74E-01	2.54E-03	8.41E-01
5585454160130	558545	4160130	RESIDENT	6.37E-02	2.10E-04	7.73E-01	2.51E-03	8.40E-01
5585554160130	558555	4160130	RESIDENT	6.34E-02	2.08E-04	7.70E-01	2.48E-03	8.37E-01
5585654160130	558565	4160130	RESIDENT	6.33E-02	2.06E-04	7.69E-01	2.46E-03	8.35E-01
5585754160130	558575	4160130	RESIDENT	6.31E-02	2.03E-04	7.67E-01	2.43E-03	8.33E-01
5585854160130	558585	4160130	RESIDENT	6.28E-02	2.01E-04	7.63E-01	2.40E-03	8.28E-01
5585954160130	558595	4160130	RESIDENT	6.23E-02	1.99E-04	7.57E-01	2.37E-03	8.22E-01
5586054160130	558605	4160130	RESIDENT	6.19E-02	1.96E-04	7.52E-01	2.34E-03	8.17E-01
5586154160130	558615	4160130	RESIDENT	6.15E-02	1.94E-04	7.47E-01	2.31E-03	8.11E-01
5586454160130	558645	4160130	RESIDENT	5.96E-02	1.86E-04	7.24E-01	2.23E-03	7.86E-01
5586554160130	558655	4160130	RESIDENT	5.89E-02	1.84E-04	7.15E-01	2.20E-03	7.76E-01
5586654160130	558665	4160130	RESIDENT	5.81E-02	1.81E-04	7.06E-01	2.17E-03	7.66E-01
5586754160130	558675	4160130	RESIDENT	5.74E-02	1.79E-04	6.97E-01	2.14E-03	7.57E-01
5586854160130	558685	4160130	RESIDENT	5.65E-02	1.76E-04	6.87E-01	2.11E-03	7.46E-01
5586954160130	558695	4160130	RESIDENT	5.57E-02	1.74E-04	6.76E-01	2.08E-03	7.34E-01
5578154160140	557815	4160140	RESIDENT	3.62E-02	2.78E-04	4.40E-01	3.32E-03	4.80E-01
5578454160140	557845	4160140	RESIDENT	4.13E-02	2.92E-04	5.02E-01	3.49E-03	5.47E-01
5578654160140	557865	4160140	RESIDENT	4.51E-02	3.01E-04	5.48E-01	3.59E-03	5.97E-01
5578754160140	557875	4160140	RESIDENT	4.72E-02	3.05E-04	5.74E-01	3.64E-03	6.25E-01
5578854160140	557885	4160140	RESIDENT	4.95E-02	3.10E-04	6.01E-01	3.70E-03	6.54E-01
5578954160140	557895	4160140	RESIDENT	5.18E-02	3.14E-04	6.30E-01	3.75E-03	6.86E-01
5579054160140	557905	4160140	RESIDENT	5.44E-02	3.19E-04	6.61E-01	3.81E-03	7.19E-01
5579154160140	557915	4160140	RESIDENT	5.70E-02	3.23E-04	6.92E-01	3.86E-03	7.54E-01
5579254160140	557925	4160140	RESIDENT	5.98E-02	3.28E-04	7.27E-01	3.92E-03	7.91E-01
5579354160140	557935	4160140	RESIDENT	6.29E-02	3.33E-04	7.64E-01	3.98E-03	8.32E-01
5579454160140	557945	4160140	RESIDENT	6.61E-02	3.38E-04	8.03E-01	4.04E-03	8.74E-01
5579554160140	557955	4160140	RESIDENT	6.95E-02	3.43E-04	8.44E-01	4.10E-03	9.18E-01
5579654160140	557965	4160140	RESIDENT	7.31E-02	3.49E-04	8.88E-01	4.17E-03	9.66E-01
5579754160140	557975	4160140	RESIDENT	7.69E-02	3.54E-04	9.35E-01	4.23E-03	1.02E+00
5579854160140	557985	4160140	RESIDENT	8.09E-02	3.59E-04	9.83E-01	4.29E-03	1.07E+00
5579954160140	557995	4160140	RESIDENT	8.49E-02	3.64E-04	1.03E+00	4.35E-03	1.12E+00
5580054160140	558005	4160140	RESIDENT	8.92E-02	3.69E-04	1.08E+00	4.41E-03	1.18E+00
5580154160140	558015	4160140	RESIDENT	9.37E-02	3.74E-04	1.14E+00	4.47E-03	1.24E+00
5580254160140	558025	4160140	RESIDENT	9.82E-02	3.79E-04	1.19E+00	4.53E-03	1.30E+00
5581054160140	558105	4160140	RESIDENT	1.35E-01	4.09E-04	1.64E+00	4.89E-03	1.78E+00
5581154160140	558115	4160140	RESIDENT	1.38E-01	4.11E-04	1.68E+00	4.91E-03	1.82E+00
5581254160140	558125	4160140	RESIDENT	1.41E-01	4.12E-04	1.72E+00	4.92E-03	1.86E+00
5581354160140	558135	4160140	RESIDENT	1.44E-01	4.14E-04	1.75E+00	4.94E-03	1.90E+00
5581454160140	558145	4160140	RESIDENT	1.46E-01	4.14E-04	1.78E+00	4.95E-03	1.93E+00
5581554160140	558155	4160140	RESIDENT	1.48E-01	4.14E-04	1.79E+00	4.95E-03	1.95E+00
5581654160140	558165	4160140	RESIDENT	1.48E-01	4.13E-04	1.80E+00	4.93E-03	1.95E+00
5581754160140	558175	4160140	RESIDENT	1.48E-01	4.10E-04	1.79E+00	4.90E-03	1.95E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5581854160140	558185	4160140	RESIDENT	1.47E-01	4.08E-04	1.78E+00	4.87E-03	1.93E+00
5581954160140	558195	4160140	RESIDENT	1.45E-01	4.04E-04	1.76E+00	4.82E-03	1.91E+00
5582054160140	558205	4160140	RESIDENT	1.42E-01	3.99E-04	1.72E+00	4.77E-03	1.87E+00
5582154160140	558215	4160140	RESIDENT	1.38E-01	3.93E-04	1.68E+00	4.70E-03	1.82E+00
5582254160140	558225	4160140	RESIDENT	1.34E-01	3.88E-04	1.63E+00	4.63E-03	1.77E+00
5582354160140	558235	4160140	RESIDENT	1.29E-01	3.81E-04	1.57E+00	4.56E-03	1.71E+00
5582454160140	558245	4160140	RESIDENT	1.24E-01	3.74E-04	1.51E+00	4.47E-03	1.64E+00
5582554160140	558255	4160140	RESIDENT	1.19E-01	3.67E-04	1.45E+00	4.38E-03	1.57E+00
5582654160140	558265	4160140	RESIDENT	1.13E-01	3.59E-04	1.38E+00	4.29E-03	1.50E+00
5582754160140	558275	4160140	RESIDENT	1.08E-01	3.51E-04	1.31E+00	4.20E-03	1.42E+00
5582854160140	558285	4160140	RESIDENT	1.03E-01	3.44E-04	1.25E+00	4.11E-03	1.35E+00
5582954160140	558295	4160140	RESIDENT	9.75E-02	3.36E-04	1.18E+00	4.01E-03	1.29E+00
5583054160140	558305	4160140	RESIDENT	9.27E-02	3.28E-04	1.13E+00	3.92E-03	1.22E+00
5583154160140	558315	4160140	RESIDENT	8.81E-02	3.20E-04	1.07E+00	3.82E-03	1.16E+00
5583254160140	558325	4160140	RESIDENT	8.41E-02	3.12E-04	1.02E+00	3.73E-03	1.11E+00
5583354160140	558335	4160140	RESIDENT	8.05E-02	3.05E-04	9.79E-01	3.64E-03	1.06E+00
5583454160140	558345	4160140	RESIDENT	7.75E-02	2.98E-04	9.42E-01	3.56E-03	1.02E+00
5583554160140	558355	4160140	RESIDENT	7.48E-02	2.91E-04	9.08E-01	3.48E-03	9.87E-01
5583654160140	558365	4160140	RESIDENT	7.26E-02	2.85E-04	8.82E-01	3.40E-03	9.59E-01
5583754160140	558375	4160140	RESIDENT	7.12E-02	2.79E-04	8.65E-01	3.34E-03	9.40E-01
5583854160140	558385	4160140	RESIDENT	6.99E-02	2.74E-04	8.49E-01	3.27E-03	9.23E-01
5583954160140	558395	4160140	RESIDENT	6.90E-02	2.69E-04	8.38E-01	3.21E-03	9.11E-01
5584054160140	558405	4160140	RESIDENT	6.85E-02	2.65E-04	8.32E-01	3.16E-03	9.04E-01
5584154160140	558415	4160140	RESIDENT	6.81E-02	2.60E-04	8.27E-01	3.11E-03	8.99E-01
5584254160140	558425	4160140	RESIDENT	6.77E-02	2.56E-04	8.23E-01	3.06E-03	8.94E-01
5584354160140	558435	4160140	RESIDENT	6.75E-02	2.52E-04	8.20E-01	3.01E-03	8.91E-01
5578054160150	557805	4160150	RESIDENT	3.50E-02	2.82E-04	4.25E-01	3.37E-03	4.64E-01
5578154160150	557815	4160150	RESIDENT	3.65E-02	2.88E-04	4.44E-01	3.44E-03	4.84E-01
5578254160150	557825	4160150	RESIDENT	3.82E-02	2.93E-04	4.64E-01	3.51E-03	5.06E-01
5578554160150	557855	4160150	RESIDENT	4.37E-02	3.09E-04	5.31E-01	3.69E-03	5.78E-01
5578654160150	557865	4160150	RESIDENT	4.57E-02	3.13E-04	5.55E-01	3.74E-03	6.05E-01
5578754160150	557875	4160150	RESIDENT	4.79E-02	3.18E-04	5.82E-01	3.80E-03	6.34E-01
5578854160150	557885	4160150	RESIDENT	5.02E-02	3.23E-04	6.10E-01	3.86E-03	6.64E-01
5578954160150	557895	4160150	RESIDENT	5.26E-02	3.28E-04	6.39E-01	3.92E-03	6.96E-01
5579054160150	557905	4160150	RESIDENT	5.52E-02	3.32E-04	6.71E-01	3.97E-03	7.31E-01
5579154160150	557915	4160150	RESIDENT	5.80E-02	3.37E-04	7.05E-01	4.03E-03	7.67E-01
5579254160150	557925	4160150	RESIDENT	6.10E-02	3.43E-04	7.42E-01	4.10E-03	8.07E-01
5579354160150	557935	4160150	RESIDENT	6.42E-02	3.49E-04	7.80E-01	4.17E-03	8.49E-01
5579454160150	557945	4160150	RESIDENT	6.76E-02	3.54E-04	8.21E-01	4.23E-03	8.93E-01
5579554160150	557955	4160150	RESIDENT	7.12E-02	3.59E-04	8.65E-01	4.29E-03	9.41E-01
5579654160150	557965	4160150	RESIDENT	7.49E-02	3.65E-04	9.11E-01	4.36E-03	9.90E-01
5579754160150	557975	4160150	RESIDENT	7.89E-02	3.71E-04	9.59E-01	4.43E-03	1.04E+00
5579854160150	557985	4160150	RESIDENT	8.32E-02	3.76E-04	1.01E+00	4.49E-03	1.10E+00
5579954160150	557995	4160150	RESIDENT	8.75E-02	3.82E-04	1.06E+00	4.56E-03	1.16E+00
5580054160150	558005	4160150	RESIDENT	9.21E-02	3.87E-04	1.12E+00	4.62E-03	1.22E+00
5580154160150	558015	4160150	RESIDENT	9.69E-02	3.93E-04	1.18E+00	4.69E-03	1.28E+00
5580254160150	558025	4160150	RESIDENT	1.02E-01	3.98E-04	1.24E+00	4.75E-03	1.34E+00
5585254160230	558525	4160230	WORKER	1.26E-01	3.45E-04	1.53E+00	4.12E-03	1.66E+00
5585354160230	558535	4160230	WORKER	1.23E-01	3.37E-04	1.50E+00	4.03E-03	1.62E+00
5585454160230	558545	4160230	WORKER	1.20E-01	3.30E-04	1.46E+00	3.94E-03	1.59E+00
5585554160230	558555	4160230	WORKER	1.17E-01	3.23E-04	1.43E+00	3.86E-03	1.55E+00
5585654160230	558565	4160230	WORKER	1.15E-01	3.16E-04	1.39E+00	3.77E-03	1.51E+00
5585754160230	558575	4160230	WORKER	1.12E-01	3.09E-04	1.36E+00	3.69E-03	1.47E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5585854160230	558585	4160230	WORKER	1.09E-01	3.02E-04	1.32E+00	3.61E-03	1.44E+00
5585954160230	558595	4160230	WORKER	1.06E-01	2.95E-04	1.29E+00	3.53E-03	1.40E+00
5586054160230	558605	4160230	WORKER	1.03E-01	2.89E-04	1.25E+00	3.45E-03	1.36E+00
5586154160230	558615	4160230	WORKER	1.00E-01	2.83E-04	1.22E+00	3.38E-03	1.32E+00
5586254160230	558625	4160230	WORKER	9.76E-02	2.76E-04	1.19E+00	3.30E-03	1.29E+00
5586354160230	558635	4160230	WORKER	9.50E-02	2.70E-04	1.15E+00	3.23E-03	1.25E+00
5586454160230	558645	4160230	WORKER	9.24E-02	2.65E-04	1.12E+00	3.16E-03	1.22E+00
5586554160230	558655	4160230	WORKER	8.98E-02	2.59E-04	1.09E+00	3.09E-03	1.18E+00
5586654160230	558665	4160230	WORKER	8.73E-02	2.53E-04	1.06E+00	3.02E-03	1.15E+00
5586754160230	558675	4160230	WORKER	8.48E-02	2.47E-04	1.03E+00	2.96E-03	1.12E+00
5586854160230	558685	4160230	WORKER	8.24E-02	2.42E-04	1.00E+00	2.89E-03	1.09E+00
5586954160230	558695	4160230	WORKER	8.01E-02	2.37E-04	9.73E-01	2.83E-03	1.06E+00
5587054160230	558705	4160230	WORKER	7.78E-02	2.31E-04	9.46E-01	2.76E-03	1.03E+00
5587154160230	558715	4160230	WORKER	7.56E-02	2.26E-04	9.19E-01	2.70E-03	9.97E-01
5587254160230	558725	4160230	WORKER	7.35E-02	2.21E-04	8.93E-01	2.65E-03	9.70E-01
5584454160240	558445	4160240	WORKER	1.61E-01	4.40E-04	1.95E+00	5.26E-03	2.12E+00
5584554160240	558455	4160240	WORKER	1.57E-01	4.28E-04	1.90E+00	5.12E-03	2.07E+00
5584654160240	558465	4160240	WORKER	1.53E-01	4.17E-04	1.87E+00	4.99E-03	2.02E+00
5584754160240	558475	4160240	WORKER	1.50E-01	4.07E-04	1.83E+00	4.87E-03	1.98E+00
5584854160240	558485	4160240	WORKER	1.47E-01	3.98E-04	1.79E+00	4.75E-03	1.94E+00
5584954160240	558495	4160240	WORKER	1.44E-01	3.88E-04	1.75E+00	4.64E-03	1.90E+00
5585054160240	558505	4160240	WORKER	1.41E-01	3.79E-04	1.71E+00	4.53E-03	1.86E+00
5585154160240	558515	4160240	WORKER	1.38E-01	3.70E-04	1.67E+00	4.42E-03	1.81E+00
5585254160240	558525	4160240	WORKER	1.34E-01	3.62E-04	1.63E+00	4.32E-03	1.77E+00
5585354160240	558535	4160240	WORKER	1.31E-01	3.53E-04	1.59E+00	4.22E-03	1.72E+00
5585454160240	558545	4160240	WORKER	1.27E-01	3.45E-04	1.55E+00	4.12E-03	1.68E+00
5585554160240	558555	4160240	WORKER	1.24E-01	3.37E-04	1.51E+00	4.03E-03	1.64E+00
5585654160240	558565	4160240	WORKER	1.21E-01	3.29E-04	1.47E+00	3.93E-03	1.59E+00
5585754160240	558575	4160240	WORKER	1.17E-01	3.22E-04	1.43E+00	3.85E-03	1.55E+00
5585854160240	558585	4160240	WORKER	1.14E-01	3.14E-04	1.39E+00	3.76E-03	1.51E+00
5585954160240	558595	4160240	WORKER	1.11E-01	3.07E-04	1.35E+00	3.67E-03	1.46E+00
5586054160240	558605	4160240	WORKER	1.08E-01	3.00E-04	1.31E+00	3.58E-03	1.42E+00
5586154160240	558615	4160240	WORKER	1.05E-01	2.93E-04	1.27E+00	3.50E-03	1.38E+00
5586254160240	558625	4160240	WORKER	1.02E-01	2.86E-04	1.24E+00	3.42E-03	1.34E+00
5586354160240	558635	4160240	WORKER	9.87E-02	2.80E-04	1.20E+00	3.34E-03	1.30E+00
5586454160240	558645	4160240	WORKER	9.58E-02	2.73E-04	1.16E+00	3.26E-03	1.26E+00
5586554160240	558655	4160240	WORKER	9.30E-02	2.67E-04	1.13E+00	3.19E-03	1.23E+00
5586654160240	558665	4160240	WORKER	9.02E-02	2.61E-04	1.10E+00	3.12E-03	1.19E+00
5586754160240	558675	4160240	WORKER	8.76E-02	2.55E-04	1.06E+00	3.04E-03	1.15E+00
5586854160240	558685	4160240	WORKER	8.50E-02	2.49E-04	1.03E+00	2.98E-03	1.12E+00
5586954160240	558695	4160240	WORKER	8.24E-02	2.43E-04	1.00E+00	2.91E-03	1.09E+00
5587054160240	558705	4160240	WORKER	8.00E-02	2.37E-04	9.72E-01	2.84E-03	1.06E+00
5587154160240	558715	4160240	WORKER	7.76E-02	2.32E-04	9.43E-01	2.77E-03	1.02E+00
5587254160240	558725	4160240	WORKER	7.53E-02	2.26E-04	9.15E-01	2.71E-03	9.93E-01
5584454160250	558445	4160250	WORKER	1.75E-01	4.67E-04	2.13E+00	5.58E-03	2.31E+00
5584554160250	558455	4160250	WORKER	1.70E-01	4.54E-04	2.07E+00	5.42E-03	2.25E+00
5584654160250	558465	4160250	WORKER	1.67E-01	4.42E-04	2.02E+00	5.28E-03	2.20E+00
5584754160250	558475	4160250	WORKER	1.63E-01	4.30E-04	1.98E+00	5.14E-03	2.14E+00
5584854160250	558485	4160250	WORKER	1.59E-01	4.19E-04	1.93E+00	5.01E-03	2.09E+00
5584954160250	558495	4160250	WORKER	1.54E-01	4.09E-04	1.88E+00	4.88E-03	2.04E+00
5585054160250	558505	4160250	WORKER	1.51E-01	3.99E-04	1.83E+00	4.76E-03	1.99E+00
5585154160250	558515	4160250	WORKER	1.47E-01	3.89E-04	1.78E+00	4.64E-03	1.94E+00
5585254160250	558525	4160250	WORKER	1.43E-01	3.79E-04	1.73E+00	4.53E-03	1.88E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5585354160250	558535	4160250	WORKER	1.39E-01	3.70E-04	1.69E+00	4.42E-03	1.83E+00
5585454160250	558545	4160250	WORKER	1.35E-01	3.61E-04	1.64E+00	4.31E-03	1.78E+00
5585554160250	558555	4160250	WORKER	1.31E-01	3.52E-04	1.59E+00	4.20E-03	1.73E+00
5585654160250	558565	4160250	WORKER	1.27E-01	3.43E-04	1.54E+00	4.10E-03	1.68E+00
5585754160250	558575	4160250	WORKER	1.23E-01	3.35E-04	1.50E+00	4.00E-03	1.63E+00
5585854160250	558585	4160250	WORKER	1.20E-01	3.27E-04	1.45E+00	3.90E-03	1.58E+00
5585954160250	558595	4160250	WORKER	1.16E-01	3.19E-04	1.41E+00	3.81E-03	1.53E+00
5586054160250	558605	4160250	WORKER	1.12E-01	3.10E-04	1.37E+00	3.71E-03	1.48E+00
5586154160250	558615	4160250	WORKER	1.09E-01	3.03E-04	1.32E+00	3.62E-03	1.44E+00
5586254160250	558625	4160250	WORKER	1.06E-01	2.96E-04	1.28E+00	3.53E-03	1.39E+00
5586354160250	558635	4160250	WORKER	1.02E-01	2.88E-04	1.24E+00	3.45E-03	1.35E+00
5586454160250	558645	4160250	WORKER	9.91E-02	2.82E-04	1.20E+00	3.36E-03	1.31E+00
5586554160250	558655	4160250	WORKER	9.61E-02	2.75E-04	1.17E+00	3.28E-03	1.27E+00
5586654160250	558665	4160250	WORKER	9.30E-02	2.68E-04	1.13E+00	3.20E-03	1.23E+00
5586754160250	558675	4160250	WORKER	9.01E-02	2.61E-04	1.10E+00	3.12E-03	1.19E+00
5584454160260	558445	4160260	WORKER	1.91E-01	4.96E-04	2.32E+00	5.93E-03	2.52E+00
5584554160260	558455	4160260	WORKER	1.85E-01	4.81E-04	2.25E+00	5.75E-03	2.44E+00
5584654160260	558465	4160260	WORKER	1.81E-01	4.68E-04	2.20E+00	5.59E-03	2.38E+00
5584754160260	558475	4160260	WORKER	1.76E-01	4.55E-04	2.13E+00	5.43E-03	2.32E+00
5586454160290	558645	4160290	WORKER	1.12E-01	3.16E-04	1.36E+00	3.77E-03	1.47E+00
5586554160290	558655	4160290	WORKER	1.07E-01	3.06E-04	1.30E+00	3.65E-03	1.41E+00
5586654160290	558665	4160290	WORKER	1.03E-01	2.98E-04	1.26E+00	3.57E-03	1.36E+00
5586754160290	558675	4160290	WORKER	9.97E-02	2.90E-04	1.21E+00	3.47E-03	1.32E+00
5586854160290	558685	4160290	WORKER	9.61E-02	2.82E-04	1.17E+00	3.38E-03	1.27E+00
5586954160290	558695	4160290	WORKER	9.27E-02	2.75E-04	1.13E+00	3.29E-03	1.22E+00
5587054160290	558705	4160290	WORKER	8.94E-02	2.68E-04	1.09E+00	3.20E-03	1.18E+00
5587154160290	558715	4160290	WORKER	8.62E-02	2.60E-04	1.05E+00	3.10E-03	1.14E+00
5587254160290	558725	4160290	WORKER	8.31E-02	2.52E-04	1.01E+00	3.02E-03	1.10E+00
5587354160290	558735	4160290	WORKER	8.02E-02	2.45E-04	9.74E-01	2.93E-03	1.06E+00
5587454160290	558745	4160290	WORKER	7.74E-02	2.38E-04	9.40E-01	2.85E-03	1.02E+00
5584654160300	558465	4160300	WORKER	2.43E-01	5.85E-04	2.96E+00	6.99E-03	3.21E+00
5584754160300	558475	4160300	WORKER	2.33E-01	5.65E-04	2.83E+00	6.75E-03	3.07E+00
5584854160300	558485	4160300	WORKER	2.23E-01	5.45E-04	2.71E+00	6.51E-03	2.94E+00
5584954160300	558495	4160300	WORKER	2.14E-01	5.26E-04	2.60E+00	6.28E-03	2.82E+00
5585054160300	558505	4160300	WORKER	2.05E-01	5.08E-04	2.49E+00	6.07E-03	2.70E+00
5585154160300	558515	4160300	WORKER	1.96E-01	4.91E-04	2.39E+00	5.86E-03	2.59E+00
5585254160300	558525	4160300	WORKER	1.88E-01	4.75E-04	2.29E+00	5.67E-03	2.48E+00
5585354160300	558535	4160300	WORKER	1.80E-01	4.60E-04	2.19E+00	5.49E-03	2.38E+00
5585454160300	558545	4160300	WORKER	1.73E-01	4.45E-04	2.10E+00	5.31E-03	2.28E+00
5585554160300	558555	4160300	WORKER	1.66E-01	4.31E-04	2.01E+00	5.15E-03	2.19E+00
5585654160300	558565	4160300	WORKER	1.59E-01	4.17E-04	1.93E+00	4.99E-03	2.10E+00
5585754160300	558575	4160300	WORKER	1.52E-01	4.04E-04	1.85E+00	4.83E-03	2.01E+00
5585854160300	558585	4160300	WORKER	1.46E-01	3.92E-04	1.78E+00	4.68E-03	1.93E+00
5585954160300	558595	4160300	WORKER	1.40E-01	3.79E-04	1.70E+00	4.53E-03	1.85E+00
5586054160300	558605	4160300	WORKER	1.34E-01	3.67E-04	1.63E+00	4.39E-03	1.77E+00
5586154160300	558615	4160300	WORKER	1.29E-01	3.57E-04	1.57E+00	4.26E-03	1.70E+00
5586254160300	558625	4160300	WORKER	1.24E-01	3.46E-04	1.51E+00	4.13E-03	1.64E+00
5586354160300	558635	4160300	WORKER	1.19E-01	3.35E-04	1.45E+00	4.01E-03	1.57E+00
5586454160300	558645	4160300	WORKER	1.14E-01	3.25E-04	1.39E+00	3.89E-03	1.51E+00
5586554160300	558655	4160300	WORKER	1.10E-01	3.15E-04	1.34E+00	3.77E-03	1.45E+00
5586654160300	558665	4160300	WORKER	1.06E-01	3.05E-04	1.28E+00	3.65E-03	1.39E+00
5586754160300	558675	4160300	WORKER	1.02E-01	2.97E-04	1.24E+00	3.55E-03	1.34E+00
5586854160300	558685	4160300	WORKER	9.80E-02	2.89E-04	1.19E+00	3.45E-03	1.29E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5586954160300	558695	4160300	WORKER	9.44E-02	2.81E-04	1.15E+00	3.36E-03	1.25E+00
5587054160300	558705	4160300	WORKER	9.09E-02	2.73E-04	1.10E+00	3.26E-03	1.20E+00
5587154160300	558715	4160300	WORKER	8.76E-02	2.65E-04	1.06E+00	3.17E-03	1.16E+00
5587254160300	558725	4160300	WORKER	8.44E-02	2.57E-04	1.03E+00	3.07E-03	1.11E+00
5587354160300	558735	4160300	WORKER	8.13E-02	2.50E-04	9.88E-01	2.98E-03	1.07E+00
5587454160300	558745	4160300	WORKER	7.84E-02	2.42E-04	9.52E-01	2.90E-03	1.03E+00
5584554160310	558455	4160310	WORKER	2.73E-01	6.44E-04	3.32E+00	7.69E-03	3.60E+00
5584654160310	558465	4160310	WORKER	2.60E-01	6.19E-04	3.16E+00	7.39E-03	3.43E+00
5584754160310	558475	4160310	WORKER	2.48E-01	5.95E-04	3.02E+00	7.11E-03	3.27E+00
5584854160310	558485	4160310	WORKER	2.37E-01	5.74E-04	2.88E+00	6.86E-03	3.12E+00
5584954160310	558495	4160310	WORKER	2.26E-01	5.52E-04	2.75E+00	6.60E-03	2.98E+00
5585054160310	558505	4160310	WORKER	2.16E-01	5.32E-04	2.63E+00	6.36E-03	2.85E+00
5585154160310	558515	4160310	WORKER	2.06E-01	5.14E-04	2.51E+00	6.14E-03	2.72E+00
5585254160310	558525	4160310	WORKER	1.97E-01	4.96E-04	2.40E+00	5.92E-03	2.60E+00
5585354160310	558535	4160310	WORKER	1.89E-01	4.79E-04	2.29E+00	5.72E-03	2.49E+00
5585454160310	558545	4160310	WORKER	1.80E-01	4.63E-04	2.19E+00	5.53E-03	2.38E+00
5585554160310	558555	4160310	WORKER	1.72E-01	4.48E-04	2.09E+00	5.35E-03	2.27E+00
5585654160310	558565	4160310	WORKER	1.65E-01	4.33E-04	2.00E+00	5.17E-03	2.17E+00
5585754160310	558575	4160310	WORKER	1.58E-01	4.19E-04	1.92E+00	5.01E-03	2.08E+00
5585854160310	558585	4160310	WORKER	1.51E-01	4.06E-04	1.84E+00	4.85E-03	1.99E+00
5585954160310	558595	4160310	WORKER	1.45E-01	3.92E-04	1.76E+00	4.68E-03	1.91E+00
5586054160310	558605	4160310	WORKER	1.38E-01	3.79E-04	1.68E+00	4.53E-03	1.83E+00
5586154160310	558615	4160310	WORKER	1.33E-01	3.67E-04	1.61E+00	4.39E-03	1.75E+00
5586254160310	558625	4160310	WORKER	1.27E-01	3.56E-04	1.55E+00	4.25E-03	1.68E+00
5586354160310	558635	4160310	WORKER	1.22E-01	3.45E-04	1.48E+00	4.12E-03	1.61E+00
5586454160310	558645	4160310	WORKER	1.17E-01	3.34E-04	1.42E+00	3.99E-03	1.54E+00
5586554160310	558655	4160310	WORKER	1.12E-01	3.24E-04	1.36E+00	3.87E-03	1.48E+00
5586654160310	558665	4160310	WORKER	1.08E-01	3.13E-04	1.31E+00	3.74E-03	1.42E+00
5586754160310	558675	4160310	WORKER	1.04E-01	3.04E-04	1.26E+00	3.63E-03	1.37E+00
5586854160310	558685	4160310	WORKER	9.96E-02	2.95E-04	1.21E+00	3.52E-03	1.31E+00
5586954160310	558695	4160310	WORKER	9.59E-02	2.87E-04	1.16E+00	3.43E-03	1.26E+00
5587054160310	558705	4160310	WORKER	9.22E-02	2.78E-04	1.12E+00	3.32E-03	1.22E+00
5587154160310	558715	4160310	WORKER	8.88E-02	2.70E-04	1.08E+00	3.23E-03	1.17E+00
5587254160310	558725	4160310	WORKER	8.54E-02	2.62E-04	1.04E+00	3.13E-03	1.13E+00
5587354160310	558735	4160310	WORKER	8.22E-02	2.54E-04	9.99E-01	3.03E-03	1.08E+00
5587454160310	558745	4160310	WORKER	7.92E-02	2.46E-04	9.63E-01	2.94E-03	1.05E+00
5584554160320	558455	4160320	WORKER	2.92E-01	6.81E-04	3.55E+00	8.14E-03	3.85E+00
5584654160320	558465	4160320	WORKER	2.77E-01	6.53E-04	3.37E+00	7.80E-03	3.66E+00
5584754160320	558475	4160320	WORKER	2.64E-01	6.27E-04	3.20E+00	7.49E-03	3.48E+00
5584854160320	558485	4160320	WORKER	2.51E-01	6.03E-04	3.05E+00	7.20E-03	3.31E+00
5584954160320	558495	4160320	WORKER	2.39E-01	5.79E-04	2.90E+00	6.92E-03	3.15E+00
5585054160320	558505	4160320	WORKER	2.27E-01	5.58E-04	2.76E+00	6.66E-03	3.00E+00
5585154160320	558515	4160320	WORKER	2.16E-01	5.37E-04	2.63E+00	6.42E-03	2.85E+00
5585254160320	558525	4160320	WORKER	2.06E-01	5.17E-04	2.51E+00	6.18E-03	2.72E+00
5585354160320	558535	4160320	WORKER	1.97E-01	4.99E-04	2.39E+00	5.96E-03	2.59E+00
5585454160320	558545	4160320	WORKER	1.87E-01	4.81E-04	2.28E+00	5.75E-03	2.47E+00
5585554160320	558555	4160320	WORKER	1.79E-01	4.64E-04	2.17E+00	5.54E-03	2.36E+00
5585654160320	558565	4160320	WORKER	1.71E-01	4.48E-04	2.07E+00	5.35E-03	2.25E+00
5585754160320	558575	4160320	WORKER	1.63E-01	4.33E-04	1.98E+00	5.17E-03	2.15E+00
5585854160320	558585	4160320	WORKER	1.56E-01	4.19E-04	1.89E+00	5.00E-03	2.05E+00
5585954160320	558595	4160320	WORKER	1.49E-01	4.04E-04	1.81E+00	4.82E-03	1.96E+00
5586054160320	558605	4160320	WORKER	1.42E-01	3.90E-04	1.73E+00	4.66E-03	1.87E+00
5586154160320	558615	4160320	WORKER	1.36E-01	3.78E-04	1.65E+00	4.51E-03	1.79E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5586254160320	558625	4160320	WORKER	1.30E-01	3.65E-04	1.58E+00	4.37E-03	1.72E+00
5586354160320	558635	4160320	WORKER	1.25E-01	3.54E-04	1.51E+00	4.22E-03	1.64E+00
5586454160320	558645	4160320	WORKER	1.19E-01	3.42E-04	1.45E+00	4.09E-03	1.57E+00
5586554160320	558655	4160320	WORKER	1.14E-01	3.31E-04	1.39E+00	3.96E-03	1.51E+00
5586654160320	558665	4160320	WORKER	1.10E-01	3.21E-04	1.33E+00	3.83E-03	1.45E+00
5586754160320	558675	4160320	WORKER	1.05E-01	3.11E-04	1.28E+00	3.71E-03	1.39E+00
5586854160320	558685	4160320	WORKER	1.01E-01	3.01E-04	1.23E+00	3.60E-03	1.33E+00
5586954160320	558695	4160320	WORKER	9.72E-02	2.92E-04	1.18E+00	3.49E-03	1.28E+00
5587054160320	558705	4160320	WORKER	9.34E-02	2.84E-04	1.13E+00	3.39E-03	1.23E+00
5587154160320	558715	4160320	WORKER	8.98E-02	2.75E-04	1.09E+00	3.28E-03	1.18E+00
5587254160320	558725	4160320	WORKER	8.63E-02	2.66E-04	1.05E+00	3.18E-03	1.14E+00
5587354160320	558735	4160320	WORKER	8.29E-02	2.57E-04	1.01E+00	3.07E-03	1.09E+00
5587454160320	558745	4160320	WORKER	7.97E-02	2.49E-04	9.69E-01	2.97E-03	1.05E+00
5584554160330	558455	4160330	WORKER	3.11E-01	7.21E-04	3.78E+00	8.61E-03	4.11E+00
5584654160330	558465	4160330	WORKER	2.95E-01	6.90E-04	3.58E+00	8.24E-03	3.89E+00
5584754160330	558475	4160330	WORKER	2.79E-01	6.60E-04	3.39E+00	7.89E-03	3.68E+00
5584854160330	558485	4160330	WORKER	2.65E-01	6.33E-04	3.22E+00	7.56E-03	3.49E+00
5584954160330	558495	4160330	WORKER	2.51E-01	6.08E-04	3.05E+00	7.26E-03	3.31E+00
5585054160330	558505	4160330	WORKER	2.38E-01	5.83E-04	2.89E+00	6.97E-03	3.14E+00
5585154160330	558515	4160330	WORKER	2.26E-01	5.61E-04	2.75E+00	6.70E-03	2.98E+00
5585254160330	558525	4160330	WORKER	2.15E-01	5.39E-04	2.61E+00	6.44E-03	2.83E+00
5585354160330	558535	4160330	WORKER	2.04E-01	5.19E-04	2.48E+00	6.20E-03	2.69E+00
5585454160330	558545	4160330	WORKER	1.94E-01	5.00E-04	2.36E+00	5.97E-03	2.56E+00
5585554160330	558555	4160330	WORKER	1.85E-01	4.81E-04	2.25E+00	5.75E-03	2.44E+00
5585654160330	558565	4160330	WORKER	1.76E-01	4.64E-04	2.14E+00	5.54E-03	2.32E+00
5585754160330	558575	4160330	WORKER	1.68E-01	4.47E-04	2.04E+00	5.34E-03	2.21E+00
5585854160330	558585	4160330	WORKER	1.60E-01	4.32E-04	1.94E+00	5.16E-03	2.11E+00
5585954160330	558595	4160330	WORKER	1.52E-01	4.16E-04	1.85E+00	4.97E-03	2.01E+00
5586054160330	558605	4160330	WORKER	1.45E-01	4.02E-04	1.77E+00	4.80E-03	1.92E+00
5586154160330	558615	4160330	WORKER	1.39E-01	3.88E-04	1.69E+00	4.64E-03	1.83E+00
5586254160330	558625	4160330	WORKER	1.33E-01	3.75E-04	1.61E+00	4.48E-03	1.75E+00
5586354160330	558635	4160330	WORKER	1.27E-01	3.62E-04	1.54E+00	4.33E-03	1.67E+00
5586454160330	558645	4160330	WORKER	1.21E-01	3.50E-04	1.47E+00	4.18E-03	1.60E+00
5586554160330	558655	4160330	WORKER	1.16E-01	3.39E-04	1.41E+00	4.05E-03	1.53E+00
5586654160330	558665	4160330	WORKER	1.11E-01	3.28E-04	1.35E+00	3.92E-03	1.47E+00
5586754160330	558675	4160330	WORKER	1.07E-01	3.17E-04	1.30E+00	3.79E-03	1.41E+00
5586854160330	558685	4160330	WORKER	1.02E-01	3.07E-04	1.24E+00	3.67E-03	1.35E+00
5586954160330	558695	4160330	WORKER	9.83E-02	2.98E-04	1.19E+00	3.56E-03	1.30E+00
5587054160330	558705	4160330	WORKER	9.44E-02	2.89E-04	1.15E+00	3.45E-03	1.24E+00
5587154160330	558715	4160330	WORKER	9.06E-02	2.80E-04	1.10E+00	3.34E-03	1.20E+00
5587254160330	558725	4160330	WORKER	8.70E-02	2.70E-04	1.06E+00	3.22E-03	1.15E+00
5587354160330	558735	4160330	WORKER	8.34E-02	2.60E-04	1.01E+00	3.11E-03	1.10E+00
5587454160330	558745	4160330	WORKER	8.02E-02	2.51E-04	9.74E-01	3.00E-03	1.06E+00
5584554160340	558455	4160340	WORKER	3.31E-01	7.62E-04	4.02E+00	9.10E-03	4.36E+00
5584654160340	558465	4160340	WORKER	3.12E-01	7.27E-04	3.79E+00	8.68E-03	4.11E+00
5584754160340	558475	4160340	WORKER	2.94E-01	6.94E-04	3.58E+00	8.29E-03	3.88E+00
5584854160340	558485	4160340	WORKER	2.78E-01	6.64E-04	3.38E+00	7.93E-03	3.67E+00
5586854160340	558685	4160340	WORKER	1.03E-01	3.12E-04	1.25E+00	3.72E-03	1.36E+00
5586954160340	558695	4160340	WORKER	9.90E-02	3.02E-04	1.20E+00	3.61E-03	1.31E+00
5587054160340	558705	4160340	WORKER	9.49E-02	2.92E-04	1.15E+00	3.49E-03	1.25E+00
5587154160340	558715	4160340	WORKER	9.11E-02	2.83E-04	1.11E+00	3.38E-03	1.20E+00
5585554160370	558555	4160370	WORKER	2.04E-01	5.47E-04	2.48E+00	6.54E-03	2.69E+00
5585654160370	558565	4160370	WORKER	1.92E-01	5.23E-04	2.34E+00	6.24E-03	2.54E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5585754160370	558575	4160370	WORKER	1.82E-01	5.00E-04	2.21E+00	5.97E-03	2.40E+00
5585854160370	558585	4160370	WORKER	1.72E-01	4.79E-04	2.09E+00	5.72E-03	2.27E+00
5585954160370	558595	4160370	WORKER	1.63E-01	4.59E-04	1.98E+00	5.49E-03	2.15E+00
5586854160370	558685	4160370	WORKER	1.05E-01	3.27E-04	1.28E+00	3.91E-03	1.38E+00
5586954160370	558695	4160370	WORKER	1.00E-01	3.14E-04	1.22E+00	3.75E-03	1.32E+00
5587054160370	558705	4160370	WORKER	9.58E-02	3.02E-04	1.16E+00	3.61E-03	1.26E+00
5587154160370	558715	4160370	WORKER	9.17E-02	2.92E-04	1.11E+00	3.49E-03	1.21E+00
5584554160380	558455	4160380	WORKER	4.04E-01	9.42E-04	4.91E+00	1.13E-02	5.33E+00
5584654160380	558465	4160380	WORKER	3.76E-01	8.89E-04	4.57E+00	1.06E-02	4.95E+00
5584754160380	558475	4160380	WORKER	3.50E-01	8.41E-04	4.25E+00	1.01E-02	4.61E+00
5584854160380	558485	4160380	WORKER	3.26E-01	7.98E-04	3.97E+00	9.53E-03	4.30E+00
5584954160380	558495	4160380	WORKER	3.05E-01	7.57E-04	3.70E+00	9.04E-03	4.02E+00
5585054160380	558505	4160380	WORKER	2.85E-01	7.19E-04	3.46E+00	8.59E-03	3.76E+00
5585154160380	558515	4160380	WORKER	2.67E-01	6.82E-04	3.24E+00	8.15E-03	3.51E+00
5585554160380	558555	4160380	WORKER	2.07E-01	5.63E-04	2.52E+00	6.73E-03	2.73E+00
5585654160380	558565	4160380	WORKER	1.95E-01	5.36E-04	2.37E+00	6.40E-03	2.57E+00
5585754160380	558575	4160380	WORKER	1.83E-01	5.09E-04	2.23E+00	6.08E-03	2.42E+00
5585854160380	558585	4160380	WORKER	1.73E-01	4.89E-04	2.11E+00	5.84E-03	2.29E+00
5585954160380	558595	4160380	WORKER	1.64E-01	4.67E-04	1.99E+00	5.58E-03	2.16E+00
5586054160380	558605	4160380	WORKER	1.55E-01	4.49E-04	1.89E+00	5.37E-03	2.05E+00
5586154160380	558615	4160380	WORKER	1.48E-01	4.33E-04	1.79E+00	5.17E-03	1.95E+00
5586254160380	558625	4160380	WORKER	1.40E-01	4.15E-04	1.70E+00	4.96E-03	1.85E+00
5586354160380	558635	4160380	WORKER	1.33E-01	3.99E-04	1.62E+00	4.77E-03	1.76E+00
5586454160380	558645	4160380	WORKER	1.27E-01	3.84E-04	1.54E+00	4.59E-03	1.67E+00
5586554160380	558655	4160380	WORKER	1.21E-01	3.69E-04	1.47E+00	4.40E-03	1.59E+00
5586654160380	558665	4160380	WORKER	1.15E-01	3.55E-04	1.40E+00	4.24E-03	1.52E+00
5586754160380	558675	4160380	WORKER	1.10E-01	3.42E-04	1.33E+00	4.09E-03	1.45E+00
5586854160380	558685	4160380	WORKER	1.05E-01	3.31E-04	1.27E+00	3.95E-03	1.38E+00
5586954160380	558695	4160380	WORKER	1.00E-01	3.17E-04	1.22E+00	3.79E-03	1.32E+00
5587054160380	558705	4160380	WORKER	9.56E-02	3.05E-04	1.16E+00	3.65E-03	1.26E+00
5587154160380	558715	4160380	WORKER	9.15E-02	2.94E-04	1.11E+00	3.51E-03	1.21E+00
5583154160390	558315	4160390	WORKER	2.15E+00	3.89E-03	2.61E+01	4.65E-02	2.83E+01
5583254160390	558325	4160390	WORKER	1.77E+00	3.40E-03	2.16E+01	4.06E-02	2.34E+01
5583354160390	558335	4160390	WORKER	1.49E+00	3.02E-03	1.81E+01	3.60E-02	1.96E+01
5583454160390	558345	4160390	WORKER	1.27E+00	2.66E-03	1.54E+01	3.18E-02	1.67E+01
5583554160390	558355	4160390	WORKER	1.10E+00	2.36E-03	1.34E+01	2.81E-02	1.45E+01
5584554160390	558455	4160390	WORKER	4.20E-01	9.92E-04	5.11E+00	1.19E-02	5.54E+00
5584654160390	558465	4160390	WORKER	3.90E-01	9.34E-04	4.73E+00	1.12E-02	5.14E+00
5584754160390	558475	4160390	WORKER	3.62E-01	8.82E-04	4.40E+00	1.05E-02	4.77E+00
5584854160390	558485	4160390	WORKER	3.37E-01	8.37E-04	4.10E+00	1.00E-02	4.44E+00
5584954160390	558495	4160390	WORKER	3.14E-01	7.92E-04	3.81E+00	9.47E-03	4.14E+00
5585054160390	558505	4160390	WORKER	2.92E-01	7.45E-04	3.54E+00	8.91E-03	3.84E+00
5585154160390	558515	4160390	WORKER	2.72E-01	7.07E-04	3.31E+00	8.44E-03	3.59E+00
5585554160390	558555	4160390	WORKER	2.10E-01	5.79E-04	2.55E+00	6.91E-03	2.77E+00
5585654160390	558565	4160390	WORKER	1.97E-01	5.51E-04	2.40E+00	6.59E-03	2.60E+00
5585754160390	558575	4160390	WORKER	1.84E-01	5.17E-04	2.24E+00	6.18E-03	2.43E+00
5585854160390	558585	4160390	WORKER	1.74E-01	4.96E-04	2.12E+00	5.93E-03	2.30E+00
5585954160390	558595	4160390	WORKER	1.64E-01	4.74E-04	2.00E+00	5.66E-03	2.17E+00
5586054160390	558605	4160390	WORKER	1.56E-01	4.56E-04	1.89E+00	5.45E-03	2.06E+00
5586154160390	558615	4160390	WORKER	1.48E-01	4.39E-04	1.80E+00	5.25E-03	1.95E+00
5586254160390	558625	4160390	WORKER	1.40E-01	4.21E-04	1.70E+00	5.03E-03	1.85E+00
5586354160390	558635	4160390	WORKER	1.33E-01	4.05E-04	1.62E+00	4.83E-03	1.76E+00
5586454160390	558645	4160390	WORKER	1.27E-01	3.89E-04	1.54E+00	4.64E-03	1.67E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5586554160390	558655	4160390	WORKER	1.20E-01	3.72E-04	1.46E+00	4.45E-03	1.59E+00
5586654160390	558665	4160390	WORKER	1.15E-01	3.58E-04	1.39E+00	4.28E-03	1.51E+00
5586754160390	558675	4160390	WORKER	1.09E-01	3.45E-04	1.33E+00	4.12E-03	1.44E+00
5586854160390	558685	4160390	WORKER	1.04E-01	3.33E-04	1.27E+00	3.98E-03	1.38E+00
5586954160390	558695	4160390	WORKER	9.97E-02	3.20E-04	1.21E+00	3.82E-03	1.31E+00
5587054160390	558705	4160390	WORKER	9.52E-02	3.07E-04	1.16E+00	3.67E-03	1.26E+00
5587154160390	558715	4160390	WORKER	9.10E-02	2.96E-04	1.11E+00	3.53E-03	1.20E+00
5581354160400	558135	4160400	WORKER	7.72E-01	3.59E-03	9.38E+00	4.29E-02	1.02E+01
5581454160400	558145	4160400	WORKER	9.58E-01	3.89E-03	1.16E+01	4.64E-02	1.26E+01
5581554160400	558155	4160400	WORKER	1.22E+00	4.27E-03	1.48E+01	5.10E-02	1.61E+01
5581654160400	558165	4160400	WORKER	1.59E+00	4.74E-03	1.94E+01	5.66E-02	2.10E+01
5583154160400	558315	4160400	WORKER	2.18E+00	4.64E-03	2.65E+01	5.54E-02	2.87E+01
5583254160400	558325	4160400	WORKER	1.83E+00	3.92E-03	2.23E+01	4.68E-02	2.42E+01
5583354160400	558335	4160400	WORKER	1.56E+00	3.40E-03	1.89E+01	4.06E-02	2.06E+01
5583454160400	558345	4160400	WORKER	1.34E+00	3.00E-03	1.63E+01	3.59E-02	1.77E+01
5583554160400	558355	4160400	WORKER	1.17E+00	2.64E-03	1.42E+01	3.16E-02	1.54E+01
5584554160400	558455	4160400	WORKER	4.35E-01	1.04E-03	5.29E+00	1.25E-02	5.74E+00
5584654160400	558465	4160400	WORKER	4.02E-01	9.77E-04	4.88E+00	1.17E-02	5.30E+00
5584754160400	558475	4160400	WORKER	3.72E-01	9.22E-04	4.52E+00	1.10E-02	4.91E+00
5584854160400	558485	4160400	WORKER	3.46E-01	8.78E-04	4.21E+00	1.05E-02	4.56E+00
5584954160400	558495	4160400	WORKER	3.21E-01	8.28E-04	3.90E+00	9.89E-03	4.24E+00
5585054160400	558505	4160400	WORKER	2.96E-01	7.65E-04	3.59E+00	9.14E-03	3.90E+00
5585154160400	558515	4160400	WORKER	2.75E-01	7.23E-04	3.34E+00	8.64E-03	3.63E+00
5585754160400	558575	4160400	WORKER	1.85E-01	5.25E-04	2.24E+00	6.27E-03	2.43E+00
5585854160400	558585	4160400	WORKER	1.74E-01	5.03E-04	2.12E+00	6.01E-03	2.30E+00
5585954160400	558595	4160400	WORKER	1.64E-01	4.79E-04	2.00E+00	5.73E-03	2.17E+00
5586054160400	558605	4160400	WORKER	1.55E-01	4.59E-04	1.89E+00	5.49E-03	2.05E+00
5586154160400	558615	4160400	WORKER	1.47E-01	4.42E-04	1.79E+00	5.28E-03	1.94E+00
5586254160400	558625	4160400	WORKER	1.40E-01	4.24E-04	1.70E+00	5.06E-03	1.84E+00
5586354160400	558635	4160400	WORKER	1.32E-01	4.06E-04	1.61E+00	4.85E-03	1.75E+00
5586454160400	558645	4160400	WORKER	1.26E-01	3.89E-04	1.53E+00	4.65E-03	1.66E+00
5586554160400	558655	4160400	WORKER	1.19E-01	3.73E-04	1.45E+00	4.45E-03	1.58E+00
5586654160400	558665	4160400	WORKER	1.14E-01	3.59E-04	1.38E+00	4.28E-03	1.50E+00
5586754160400	558675	4160400	WORKER	1.08E-01	3.46E-04	1.32E+00	4.13E-03	1.43E+00
5586854160400	558685	4160400	WORKER	1.04E-01	3.34E-04	1.26E+00	3.99E-03	1.37E+00
5586954160400	558695	4160400	WORKER	9.89E-02	3.21E-04	1.20E+00	3.83E-03	1.31E+00
5587054160400	558705	4160400	WORKER	9.45E-02	3.08E-04	1.15E+00	3.68E-03	1.25E+00
5587154160400	558715	4160400	WORKER	9.02E-02	2.96E-04	1.10E+00	3.53E-03	1.19E+00
5581254160410	558125	4160410	WORKER	6.13E-01	3.88E-03	7.45E+00	4.64E-02	8.11E+00
5581354160410	558135	4160410	WORKER	7.35E-01	4.20E-03	8.93E+00	5.01E-02	9.72E+00
5581454160410	558145	4160410	WORKER	9.03E-01	4.60E-03	1.10E+01	5.49E-02	1.19E+01
5581554160410	558155	4160410	WORKER	1.13E+00	5.11E-03	1.38E+01	6.10E-02	1.50E+01
5581654160410	558165	4160410	WORKER	1.44E+00	5.76E-03	1.75E+01	6.88E-02	1.91E+01
5583254160410	558325	4160410	WORKER	1.96E+00	4.66E-03	2.38E+01	5.57E-02	2.58E+01
5583354160410	558335	4160410	WORKER	1.67E+00	3.91E-03	2.03E+01	4.67E-02	2.20E+01
5583454160410	558345	4160410	WORKER	1.44E+00	3.37E-03	1.74E+01	4.02E-02	1.89E+01
5583554160410	558355	4160410	WORKER	1.25E+00	2.95E-03	1.52E+01	3.52E-02	1.65E+01
5583654160410	558365	4160410	WORKER	1.10E+00	2.59E-03	1.33E+01	3.10E-02	1.45E+01
5583754160410	558375	4160410	WORKER	9.73E-01	2.28E-03	1.18E+01	2.72E-02	1.28E+01
5584854160410	558485	4160410	WORKER	3.51E-01	9.02E-04	4.27E+00	1.08E-02	4.63E+00
5584954160410	558495	4160410	WORKER	3.24E-01	8.44E-04	3.94E+00	1.01E-02	4.27E+00
5585054160410	558505	4160410	WORKER	2.96E-01	7.71E-04	3.60E+00	9.21E-03	3.91E+00
5585154160410	558515	4160410	WORKER	2.75E-01	7.28E-04	3.34E+00	8.70E-03	3.63E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5585254160410	558525	4160410	WORKER	2.56E-01	6.90E-04	3.12E+00	8.25E-03	3.38E+00
5585354160410	558535	4160410	WORKER	2.39E-01	6.51E-04	2.90E+00	7.78E-03	3.15E+00
5585454160410	558545	4160410	WORKER	2.23E-01	6.19E-04	2.71E+00	7.40E-03	2.95E+00
5585554160410	558555	4160410	WORKER	2.09E-01	5.87E-04	2.54E+00	7.02E-03	2.76E+00
5585654160410	558565	4160410	WORKER	1.96E-01	5.60E-04	2.38E+00	6.69E-03	2.59E+00
5581154160420	558115	4160420	WORKER	4.99E-01	4.24E-03	6.07E+00	5.07E-02	6.62E+00
5581254160420	558125	4160420	WORKER	5.85E-01	4.55E-03	7.11E+00	5.44E-02	7.76E+00
5581354160420	558135	4160420	WORKER	6.98E-01	4.97E-03	8.48E+00	5.94E-02	9.25E+00
5581454160420	558145	4160420	WORKER	8.46E-01	5.52E-03	1.03E+01	6.59E-02	1.12E+01
5581554160420	558155	4160420	WORKER	1.04E+00	6.23E-03	1.27E+01	7.44E-02	1.38E+01
5583354160420	558335	4160420	WORKER	1.83E+00	4.63E-03	2.22E+01	5.53E-02	2.41E+01
5583454160420	558345	4160420	WORKER	1.56E+00	3.87E-03	1.90E+01	4.62E-02	2.06E+01
5583554160420	558355	4160420	WORKER	1.35E+00	3.30E-03	1.64E+01	3.94E-02	1.78E+01
5583654160420	558365	4160420	WORKER	1.18E+00	2.89E-03	1.43E+01	3.45E-02	1.55E+01
5583754160420	558375	4160420	WORKER	1.04E+00	2.53E-03	1.26E+01	3.03E-02	1.37E+01
5584854160420	558485	4160420	WORKER	3.52E-01	9.13E-04	4.28E+00	1.09E-02	4.65E+00
5584954160420	558495	4160420	WORKER	3.23E-01	8.45E-04	3.93E+00	1.01E-02	4.26E+00
5585054160420	558505	4160420	WORKER	2.96E-01	7.82E-04	3.60E+00	9.35E-03	3.91E+00
5585154160420	558515	4160420	WORKER	2.75E-01	7.37E-04	3.34E+00	8.80E-03	3.62E+00
5585254160420	558525	4160420	WORKER	2.55E-01	6.97E-04	3.10E+00	8.32E-03	3.37E+00
5585354160420	558535	4160420	WORKER	2.37E-01	6.56E-04	2.88E+00	7.84E-03	3.13E+00
5585454160420	558545	4160420	WORKER	2.22E-01	6.24E-04	2.70E+00	7.46E-03	2.92E+00
5585554160420	558555	4160420	WORKER	2.07E-01	5.92E-04	2.52E+00	7.07E-03	2.73E+00
5585654160420	558565	4160420	WORKER	1.94E-01	5.64E-04	2.36E+00	6.73E-03	2.57E+00
5581254160430	558125	4160430	WORKER	5.57E-01	5.39E-03	6.77E+00	6.44E-02	7.40E+00
5581354160430	558135	4160430	WORKER	6.59E-01	5.97E-03	8.01E+00	7.13E-02	8.74E+00
5581454160430	558145	4160430	WORKER	7.90E-01	6.75E-03	9.60E+00	8.07E-02	1.05E+01
5583454160430	558345	4160430	WORKER	1.73E+00	4.60E-03	2.10E+01	5.50E-02	2.28E+01
5583554160430	558355	4160430	WORKER	1.47E+00	3.79E-03	1.79E+01	4.53E-02	1.94E+01
5583654160430	558365	4160430	WORKER	1.27E+00	3.23E-03	1.54E+01	3.86E-02	1.68E+01
5583754160430	558375	4160430	WORKER	1.11E+00	2.81E-03	1.35E+01	3.35E-02	1.47E+01
5584854160430	558485	4160430	WORKER	3.55E-01	9.44E-04	4.31E+00	1.13E-02	4.68E+00
5584954160430	558495	4160430	WORKER	3.23E-01	8.61E-04	3.92E+00	1.03E-02	4.26E+00
5585054160430	558505	4160430	WORKER	2.97E-01	8.00E-04	3.60E+00	9.56E-03	3.91E+00
5585154160430	558515	4160430	WORKER	2.74E-01	7.52E-04	3.33E+00	8.99E-03	3.62E+00
5585254160430	558525	4160430	WORKER	2.54E-01	7.10E-04	3.09E+00	8.48E-03	3.36E+00
5585354160430	558535	4160430	WORKER	2.36E-01	6.67E-04	2.86E+00	7.96E-03	3.11E+00
5585454160430	558545	4160430	WORKER	2.20E-01	6.32E-04	2.67E+00	7.55E-03	2.90E+00
5585554160430	558555	4160430	WORKER	2.06E-01	5.99E-04	2.50E+00	7.15E-03	2.71E+00
5585654160430	558565	4160430	WORKER	1.93E-01	5.69E-04	2.34E+00	6.80E-03	2.54E+00
5583554160440	558355	4160440	WORKER	1.62E+00	4.50E-03	1.97E+01	5.38E-02	2.14E+01
5583654160440	558365	4160440	WORKER	1.38E+00	3.71E-03	1.68E+01	4.43E-02	1.82E+01
5583754160440	558375	4160440	WORKER	1.20E+00	3.12E-03	1.46E+01	3.72E-02	1.58E+01
5584854160440	558485	4160440	WORKER	3.53E-01	9.58E-04	4.29E+00	1.15E-02	4.66E+00
5584954160440	558495	4160440	WORKER	3.21E-01	8.74E-04	3.90E+00	1.04E-02	4.23E+00
5585054160440	558505	4160440	WORKER	2.94E-01	8.15E-04	3.58E+00	9.73E-03	3.88E+00
5585154160440	558515	4160440	WORKER	2.72E-01	7.67E-04	3.31E+00	9.17E-03	3.59E+00
5585254160440	558525	4160440	WORKER	2.52E-01	7.21E-04	3.06E+00	8.61E-03	3.32E+00
5585354160440	558535	4160440	WORKER	2.34E-01	6.80E-04	2.84E+00	8.12E-03	3.09E+00
5585454160440	558545	4160440	WORKER	2.18E-01	6.40E-04	2.64E+00	7.65E-03	2.87E+00
5585554160440	558555	4160440	WORKER	2.03E-01	6.06E-04	2.47E+00	7.24E-03	2.68E+00
5585654160440	558565	4160440	WORKER	1.90E-01	5.76E-04	2.31E+00	6.89E-03	2.51E+00
5584854160450	558485	4160450	WORKER	3.47E-01	9.57E-04	4.22E+00	1.14E-02	4.58E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5584954160450	558495	4160450	WORKER	3.17E-01	8.87E-04	3.85E+00	1.06E-02	4.18E+00
5585054160450	558505	4160450	WORKER	2.91E-01	8.31E-04	3.54E+00	9.92E-03	3.84E+00
5585154160450	558515	4160450	WORKER	2.69E-01	7.78E-04	3.26E+00	9.30E-03	3.54E+00
5585254160450	558525	4160450	WORKER	2.48E-01	7.30E-04	3.02E+00	8.73E-03	3.28E+00
5585354160450	558535	4160450	WORKER	2.31E-01	6.90E-04	2.81E+00	8.25E-03	3.05E+00
5585454160450	558545	4160450	WORKER	2.14E-01	6.48E-04	2.60E+00	7.74E-03	2.83E+00
5585554160450	558555	4160450	WORKER	2.00E-01	6.13E-04	2.43E+00	7.32E-03	2.64E+00
5585654160450	558565	4160450	WORKER	1.88E-01	5.84E-04	2.28E+00	6.98E-03	2.47E+00
5584854160460	558485	4160460	WORKER	3.42E-01	9.73E-04	4.15E+00	1.16E-02	4.51E+00
5584954160460	558495	4160460	WORKER	3.12E-01	9.05E-04	3.79E+00	1.08E-02	4.12E+00
5585054160460	558505	4160460	WORKER	2.87E-01	8.45E-04	3.48E+00	1.01E-02	3.78E+00
5585154160460	558515	4160460	WORKER	2.64E-01	7.88E-04	3.20E+00	9.42E-03	3.48E+00
5585254160460	558525	4160460	WORKER	2.44E-01	7.42E-04	2.97E+00	8.87E-03	3.22E+00
5585354160460	558535	4160460	WORKER	2.26E-01	6.94E-04	2.74E+00	8.29E-03	2.98E+00
5585454160460	558545	4160460	WORKER	2.10E-01	6.54E-04	2.55E+00	7.81E-03	2.77E+00
5585554160460	558555	4160460	WORKER	1.96E-01	6.18E-04	2.38E+00	7.38E-03	2.58E+00
5585654160460	558565	4160460	WORKER	1.84E-01	5.90E-04	2.23E+00	7.04E-03	2.42E+00
5580154160490	558015	4160490	WORKER	1.39E-01	4.60E-03	1.69E+00	5.50E-02	1.88E+00
5580254160490	558025	4160490	WORKER	1.50E-01	4.72E-03	1.82E+00	5.64E-02	2.03E+00
5580354160490	558035	4160490	WORKER	1.62E-01	4.88E-03	1.96E+00	5.83E-02	2.19E+00
5580454160490	558045	4160490	WORKER	1.74E-01	4.93E-03	2.11E+00	5.88E-02	2.35E+00
5585054160490	558505	4160490	WORKER	2.61E-01	8.71E-04	3.17E+00	1.04E-02	3.44E+00
5585154160490	558515	4160490	WORKER	2.40E-01	8.04E-04	2.92E+00	9.61E-03	3.17E+00
5585254160490	558525	4160490	WORKER	2.22E-01	7.55E-04	2.70E+00	9.02E-03	2.93E+00
5585354160490	558535	4160490	WORKER	2.06E-01	7.05E-04	2.50E+00	8.42E-03	2.71E+00
5585454160490	558545	4160490	WORKER	1.91E-01	6.61E-04	2.32E+00	7.89E-03	2.52E+00
5585554160490	558555	4160490	WORKER	1.79E-01	6.24E-04	2.17E+00	7.45E-03	2.36E+00
5585654160490	558565	4160490	WORKER	1.67E-01	5.93E-04	2.03E+00	7.08E-03	2.21E+00
5586254160490	558625	4160490	WORKER	1.17E-01	4.28E-04	1.42E+00	5.11E-03	1.54E+00
5586354160490	558635	4160490	WORKER	1.11E-01	4.07E-04	1.35E+00	4.86E-03	1.46E+00
5586454160490	558645	4160490	WORKER	1.05E-01	3.88E-04	1.28E+00	4.64E-03	1.39E+00
5586554160490	558655	4160490	WORKER	1.00E-01	3.70E-04	1.22E+00	4.42E-03	1.32E+00
5586654160490	558665	4160490	WORKER	9.54E-02	3.54E-04	1.16E+00	4.22E-03	1.26E+00
5586754160490	558675	4160490	WORKER	9.08E-02	3.36E-04	1.10E+00	4.02E-03	1.20E+00
5586854160490	558685	4160490	WORKER	8.67E-02	3.23E-04	1.05E+00	3.86E-03	1.14E+00
5586954160490	558695	4160490	WORKER	8.29E-02	3.10E-04	1.01E+00	3.71E-03	1.09E+00
5580154160500	558015	4160500	WORKER	1.35E-01	3.50E-03	1.64E+00	4.18E-02	1.82E+00
5580254160500	558025	4160500	WORKER	1.45E-01	3.60E-03	1.76E+00	4.30E-02	1.95E+00
5580354160500	558035	4160500	WORKER	1.56E-01	3.69E-03	1.89E+00	4.41E-02	2.09E+00
5580454160500	558045	4160500	WORKER	1.67E-01	3.72E-03	2.03E+00	4.45E-02	2.25E+00
5581954160500	558195	4160500	WORKER	9.12E-01	5.37E-03	1.11E+01	6.42E-02	1.21E+01
5582054160500	558205	4160500	WORKER	1.08E+00	4.69E-03	1.32E+01	5.60E-02	1.43E+01
5584954160500	558495	4160500	WORKER	2.72E-01	9.44E-04	3.31E+00	1.13E-02	3.59E+00
5585054160500	558505	4160500	WORKER	2.49E-01	8.70E-04	3.03E+00	1.04E-02	3.29E+00
5585154160500	558515	4160500	WORKER	2.30E-01	8.04E-04	2.79E+00	9.61E-03	3.03E+00
5585254160500	558525	4160500	WORKER	2.12E-01	7.52E-04	2.58E+00	8.99E-03	2.80E+00
5585354160500	558535	4160500	WORKER	1.97E-01	7.02E-04	2.39E+00	8.39E-03	2.60E+00
5585454160500	558545	4160500	WORKER	1.83E-01	6.60E-04	2.23E+00	7.89E-03	2.42E+00
5585554160500	558555	4160500	WORKER	1.71E-01	6.20E-04	2.08E+00	7.41E-03	2.26E+00
5585654160500	558565	4160500	WORKER	1.60E-01	5.88E-04	1.95E+00	7.03E-03	2.12E+00
5586254160500	558625	4160500	WORKER	1.13E-01	4.24E-04	1.37E+00	5.06E-03	1.49E+00
5586354160500	558635	4160500	WORKER	1.07E-01	4.03E-04	1.30E+00	4.81E-03	1.41E+00
5586454160500	558645	4160500	WORKER	1.02E-01	3.84E-04	1.24E+00	4.59E-03	1.34E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5586554160500	558655	4160500	WORKER	9.68E-02	3.66E-04	1.18E+00	4.37E-03	1.28E+00
5586654160500	558665	4160500	WORKER	9.22E-02	3.50E-04	1.12E+00	4.18E-03	1.22E+00
5586754160500	558675	4160500	WORKER	8.80E-02	3.35E-04	1.07E+00	4.00E-03	1.16E+00
5586854160500	558685	4160500	WORKER	8.40E-02	3.20E-04	1.02E+00	3.83E-03	1.11E+00
5586954160500	558695	4160500	WORKER	8.04E-02	3.08E-04	9.77E-01	3.67E-03	1.06E+00
5579954160510	557995	4160510	WORKER	1.13E-01	2.70E-03	1.38E+00	3.22E-02	1.53E+00
5580054160510	558005	4160510	WORKER	1.22E-01	2.74E-03	1.48E+00	3.28E-02	1.63E+00
5580154160510	558015	4160510	WORKER	1.30E-01	2.81E-03	1.58E+00	3.35E-02	1.75E+00
5580254160510	558025	4160510	WORKER	1.39E-01	2.88E-03	1.69E+00	3.44E-02	1.87E+00
5580354160510	558035	4160510	WORKER	1.49E-01	2.89E-03	1.82E+00	3.45E-02	2.00E+00
5580454160510	558045	4160510	WORKER	1.61E-01	2.96E-03	1.95E+00	3.53E-02	2.15E+00
5581954160510	558195	4160510	WORKER	7.83E-01	6.08E-03	9.52E+00	7.26E-02	1.04E+01
5582054160510	558205	4160510	WORKER	9.15E-01	5.13E-03	1.11E+01	6.12E-02	1.21E+01
5582154160510	558215	4160510	WORKER	1.08E+00	4.50E-03	1.32E+01	5.37E-02	1.43E+01
5584954160510	558495	4160510	WORKER	2.57E-01	9.42E-04	3.13E+00	1.13E-02	3.40E+00
5585054160510	558505	4160510	WORKER	2.36E-01	8.69E-04	2.87E+00	1.04E-02	3.12E+00
5585154160510	558515	4160510	WORKER	2.18E-01	8.01E-04	2.65E+00	9.58E-03	2.88E+00
5585254160510	558525	4160510	WORKER	2.02E-01	7.47E-04	2.45E+00	8.93E-03	2.67E+00
5585354160510	558535	4160510	WORKER	1.88E-01	6.98E-04	2.28E+00	8.34E-03	2.48E+00
5585454160510	558545	4160510	WORKER	1.75E-01	6.55E-04	2.13E+00	7.83E-03	2.31E+00
5585554160510	558555	4160510	WORKER	1.63E-01	6.17E-04	1.99E+00	7.37E-03	2.16E+00
5585654160510	558565	4160510	WORKER	1.53E-01	5.83E-04	1.86E+00	6.96E-03	2.02E+00
5586254160510	558625	4160510	WORKER	1.08E-01	4.19E-04	1.32E+00	5.01E-03	1.43E+00
5586354160510	558635	4160510	WORKER	1.03E-01	3.98E-04	1.25E+00	4.76E-03	1.36E+00
5586454160510	558645	4160510	WORKER	9.79E-02	3.80E-04	1.19E+00	4.53E-03	1.29E+00
5586554160510	558655	4160510	WORKER	9.33E-02	3.61E-04	1.13E+00	4.31E-03	1.23E+00
5586654160510	558665	4160510	WORKER	8.89E-02	3.45E-04	1.08E+00	4.12E-03	1.17E+00
5586754160510	558675	4160510	WORKER	8.49E-02	3.31E-04	1.03E+00	3.95E-03	1.12E+00
5586854160510	558685	4160510	WORKER	8.12E-02	3.17E-04	9.86E-01	3.78E-03	1.07E+00
5586954160510	558695	4160510	WORKER	7.77E-02	3.04E-04	9.44E-01	3.63E-03	1.03E+00
5579954160520	557995	4160520	WORKER	1.10E-01	2.23E-03	1.34E+00	2.67E-02	1.48E+00
5580054160520	558005	4160520	WORKER	1.18E-01	2.27E-03	1.43E+00	2.72E-02	1.58E+00
5580154160520	558015	4160520	WORKER	1.26E-01	2.33E-03	1.53E+00	2.78E-02	1.68E+00
5580254160520	558025	4160520	WORKER	1.35E-01	2.39E-03	1.64E+00	2.86E-02	1.80E+00
5580354160520	558035	4160520	WORKER	1.44E-01	2.43E-03	1.75E+00	2.90E-02	1.93E+00
5580454160520	558045	4160520	WORKER	1.55E-01	2.49E-03	1.89E+00	2.97E-02	2.07E+00
5580554160520	558055	4160520	WORKER	1.68E-01	2.62E-03	2.04E+00	3.12E-02	2.24E+00
5580654160520	558065	4160520	WORKER	1.84E-01	2.87E-03	2.24E+00	3.43E-02	2.46E+00
5582054160520	558205	4160520	WORKER	7.83E-01	5.90E-03	9.51E+00	7.04E-02	1.04E+01
5582154160520	558215	4160520	WORKER	9.07E-01	5.00E-03	1.10E+01	5.97E-02	1.20E+01
5582254160520	558225	4160520	WORKER	1.06E+00	4.39E-03	1.29E+01	5.24E-02	1.40E+01
5584954160520	558495	4160520	WORKER	2.42E-01	9.34E-04	2.94E+00	1.12E-02	3.20E+00
5585054160520	558505	4160520	WORKER	2.23E-01	8.61E-04	2.71E+00	1.03E-02	2.94E+00
5585154160520	558515	4160520	WORKER	2.06E-01	7.96E-04	2.50E+00	9.51E-03	2.72E+00
5585254160520	558525	4160520	WORKER	1.91E-01	7.42E-04	2.32E+00	8.86E-03	2.52E+00
5585354160520	558535	4160520	WORKER	1.78E-01	6.91E-04	2.16E+00	8.25E-03	2.35E+00
5585454160520	558545	4160520	WORKER	1.66E-01	6.49E-04	2.02E+00	7.75E-03	2.19E+00
5585554160520	558555	4160520	WORKER	1.55E-01	6.13E-04	1.89E+00	7.32E-03	2.05E+00
5585654160520	558565	4160520	WORKER	1.46E-01	5.76E-04	1.77E+00	6.89E-03	1.92E+00
5586254160520	558625	4160520	WORKER	1.04E-01	4.14E-04	1.26E+00	4.94E-03	1.37E+00
5586354160520	558635	4160520	WORKER	9.87E-02	3.93E-04	1.20E+00	4.69E-03	1.30E+00
5586454160520	558645	4160520	WORKER	9.40E-02	3.74E-04	1.14E+00	4.47E-03	1.24E+00
5586554160520	558655	4160520	WORKER	8.96E-02	3.57E-04	1.09E+00	4.26E-03	1.18E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5586654160520	558665	4160520	WORKER	8.56E-02	3.40E-04	1.04E+00	4.07E-03	1.13E+00
5586754160520	558675	4160520	WORKER	8.17E-02	3.26E-04	9.93E-01	3.90E-03	1.08E+00
5586854160520	558685	4160520	WORKER	7.82E-02	3.12E-04	9.50E-01	3.73E-03	1.03E+00
5586954160520	558695	4160520	WORKER	7.49E-02	3.00E-04	9.10E-01	3.58E-03	9.89E-01
5579954160530	557995	4160530	WORKER	1.07E-01	1.89E-03	1.30E+00	2.26E-02	1.43E+00
5580054160530	558005	4160530	WORKER	1.14E-01	1.93E-03	1.39E+00	2.31E-02	1.52E+00
5580154160530	558015	4160530	WORKER	1.22E-01	1.98E-03	1.48E+00	2.37E-02	1.63E+00
5580254160530	558025	4160530	WORKER	1.31E-01	2.04E-03	1.59E+00	2.44E-02	1.74E+00
5580354160530	558035	4160530	WORKER	1.40E-01	2.11E-03	1.70E+00	2.52E-02	1.87E+00
5580454160530	558045	4160530	WORKER	1.51E-01	2.20E-03	1.83E+00	2.63E-02	2.01E+00
5580554160530	558055	4160530	WORKER	1.63E-01	2.31E-03	1.98E+00	2.76E-02	2.17E+00
5582154160530	558215	4160530	WORKER	7.67E-01	5.79E-03	9.32E+00	6.91E-02	1.02E+01
5582254160530	558225	4160530	WORKER	8.80E-01	4.91E-03	1.07E+01	5.87E-02	1.16E+01
5582354160530	558235	4160530	WORKER	1.02E+00	4.35E-03	1.24E+01	5.19E-02	1.35E+01
5579954160540	557995	4160540	WORKER	1.03E-01	1.64E-03	1.25E+00	1.95E-02	1.38E+00
5580054160540	558005	4160540	WORKER	1.10E-01	1.67E-03	1.34E+00	2.00E-02	1.47E+00
5580154160540	558015	4160540	WORKER	1.18E-01	1.72E-03	1.43E+00	2.05E-02	1.57E+00
5580254160540	558025	4160540	WORKER	1.26E-01	1.77E-03	1.53E+00	2.11E-02	1.68E+00
5580354160540	558035	4160540	WORKER	1.35E-01	1.83E-03	1.64E+00	2.19E-02	1.80E+00
5580454160540	558045	4160540	WORKER	1.45E-01	1.91E-03	1.77E+00	2.28E-02	1.94E+00
5580554160540	558055	4160540	WORKER	1.57E-01	2.00E-03	1.90E+00	2.39E-02	2.09E+00
5581354160540	558135	4160540	WORKER	3.07E-01	4.12E-03	3.73E+00	4.92E-02	4.09E+00
5581454160540	558145	4160540	WORKER	3.37E-01	4.98E-03	4.10E+00	5.95E-02	4.50E+00
5582254160540	558225	4160540	WORKER	7.38E-01	5.72E-03	8.97E+00	6.84E-02	9.78E+00
5582354160540	558235	4160540	WORKER	8.43E-01	4.90E-03	1.02E+01	5.85E-02	1.11E+01
5579954160550	557995	4160550	WORKER	9.97E-02	1.43E-03	1.21E+00	1.71E-02	1.33E+00
5580054160550	558005	4160550	WORKER	1.06E-01	1.47E-03	1.29E+00	1.76E-02	1.42E+00
5580154160550	558015	4160550	WORKER	1.13E-01	1.51E-03	1.38E+00	1.81E-02	1.51E+00
5580254160550	558025	4160550	WORKER	1.21E-01	1.56E-03	1.48E+00	1.86E-02	1.62E+00
5580354160550	558035	4160550	WORKER	1.30E-01	1.62E-03	1.58E+00	1.93E-02	1.73E+00
5581354160550	558135	4160550	WORKER	2.84E-01	3.48E-03	3.45E+00	4.16E-02	3.78E+00
5581454160550	558145	4160550	WORKER	3.10E-01	4.10E-03	3.77E+00	4.90E-02	4.13E+00
5581554160550	558155	4160550	WORKER	3.39E-01	5.00E-03	4.12E+00	5.97E-02	4.52E+00
5579954160560	557995	4160560	WORKER	9.68E-02	1.28E-03	1.18E+00	1.52E-02	1.29E+00
5580054160560	558005	4160560	WORKER	1.03E-01	1.31E-03	1.25E+00	1.56E-02	1.37E+00
5580154160560	558015	4160560	WORKER	1.09E-01	1.35E-03	1.33E+00	1.61E-02	1.46E+00
5580254160560	558025	4160560	WORKER	1.17E-01	1.39E-03	1.42E+00	1.66E-02	1.56E+00
5580354160560	558035	4160560	WORKER	1.25E-01	1.44E-03	1.52E+00	1.72E-02	1.66E+00
5581454160560	558145	4160560	WORKER	2.85E-01	3.45E-03	3.47E+00	4.12E-02	3.80E+00
5581554160560	558155	4160560	WORKER	3.10E-01	4.08E-03	3.77E+00	4.88E-02	4.13E+00
5581654160560	558165	4160560	WORKER	3.37E-01	5.01E-03	4.10E+00	5.98E-02	4.50E+00
5581254160570	558125	4160570	WORKER	2.26E-01	2.32E-03	2.74E+00	2.77E-02	3.00E+00
5581354160570	558135	4160570	WORKER	2.44E-01	2.59E-03	2.96E+00	3.10E-02	3.24E+00
5581454160570	558145	4160570	WORKER	2.63E-01	2.95E-03	3.20E+00	3.52E-02	3.50E+00
5581554160570	558155	4160570	WORKER	2.84E-01	3.42E-03	3.45E+00	4.09E-02	3.78E+00
5581654160570	558165	4160570	WORKER	3.07E-01	4.07E-03	3.73E+00	4.86E-02	4.09E+00
5584854160570	558485	4160570	WORKER	1.60E-01	9.91E-04	1.95E+00	1.18E-02	2.12E+00
5584954160570	558495	4160570	WORKER	1.48E-01	9.26E-04	1.80E+00	1.11E-02	1.96E+00
5585054160570	558505	4160570	WORKER	1.40E-01	8.45E-04	1.70E+00	1.01E-02	1.86E+00
5585154160570	558515	4160570	WORKER	1.33E-01	7.78E-04	1.61E+00	9.29E-03	1.75E+00
5585254160570	558525	4160570	WORKER	1.25E-01	7.22E-04	1.52E+00	8.63E-03	1.66E+00
5585354160570	558535	4160570	WORKER	1.18E-01	6.71E-04	1.44E+00	8.02E-03	1.57E+00
5585454160570	558545	4160570	WORKER	1.13E-01	6.25E-04	1.37E+00	7.47E-03	1.49E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5585554160570	558555	4160570	WORKER	1.07E-01	5.83E-04	1.30E+00	6.96E-03	1.42E+00
5586054160570	558605	4160570	WORKER	8.81E-02	4.13E-04	1.07E+00	4.93E-03	1.16E+00
5586154160570	558615	4160570	WORKER	8.40E-02	3.92E-04	1.02E+00	4.68E-03	1.11E+00
5586254160570	558625	4160570	WORKER	8.03E-02	3.73E-04	9.75E-01	4.45E-03	1.06E+00
5586354160570	558635	4160570	WORKER	7.69E-02	3.55E-04	9.34E-01	4.24E-03	1.02E+00
5586454160570	558645	4160570	WORKER	7.39E-02	3.38E-04	8.98E-01	4.04E-03	9.76E-01
5586554160570	558655	4160570	WORKER	7.10E-02	3.22E-04	8.63E-01	3.85E-03	9.38E-01
5586654160570	558665	4160570	WORKER	6.80E-02	3.08E-04	8.26E-01	3.69E-03	8.98E-01
5586754160570	558675	4160570	WORKER	6.54E-02	2.95E-04	7.95E-01	3.53E-03	8.64E-01
5581154160580	558115	4160580	WORKER	1.96E-01	1.87E-03	2.38E+00	2.23E-02	2.60E+00
5581254160580	558125	4160580	WORKER	2.10E-01	2.05E-03	2.56E+00	2.44E-02	2.79E+00
5581354160580	558135	4160580	WORKER	2.26E-01	2.27E-03	2.75E+00	2.71E-02	3.00E+00
5581454160580	558145	4160580	WORKER	2.43E-01	2.55E-03	2.95E+00	3.05E-02	3.23E+00
5582754160580	558275	4160580	WORKER	5.02E-01	5.53E-03	6.10E+00	6.60E-02	6.67E+00
5582854160580	558285	4160580	WORKER	5.00E-01	5.08E-03	6.07E+00	6.07E-02	6.64E+00
5582954160580	558295	4160580	WORKER	4.90E-01	4.85E-03	5.95E+00	5.79E-02	6.51E+00
5583054160580	558305	4160580	WORKER	4.73E-01	4.89E-03	5.75E+00	5.84E-02	6.29E+00
5583154160580	558315	4160580	WORKER	4.52E-01	5.22E-03	5.49E+00	6.23E-02	6.01E+00
5583254160580	558325	4160580	WORKER	4.26E-01	5.90E-03	5.18E+00	7.05E-02	5.68E+00
5583354160580	558335	4160580	WORKER	3.94E-01	5.67E-03	4.79E+00	6.77E-02	5.26E+00
5584854160580	558485	4160580	WORKER	1.43E-01	9.63E-04	1.73E+00	1.15E-02	1.89E+00
5584954160580	558495	4160580	WORKER	1.32E-01	8.97E-04	1.61E+00	1.07E-02	1.75E+00
5585054160580	558505	4160580	WORKER	1.26E-01	8.21E-04	1.53E+00	9.81E-03	1.66E+00
5585154160580	558515	4160580	WORKER	1.19E-01	7.56E-04	1.45E+00	9.03E-03	1.58E+00
5585254160580	558525	4160580	WORKER	1.13E-01	7.00E-04	1.38E+00	8.36E-03	1.50E+00
5585354160580	558535	4160580	WORKER	1.08E-01	6.50E-04	1.31E+00	7.76E-03	1.43E+00
5585454160580	558545	4160580	WORKER	1.03E-01	6.05E-04	1.25E+00	7.23E-03	1.36E+00
5585554160580	558555	4160580	WORKER	9.84E-02	5.65E-04	1.20E+00	6.75E-03	1.30E+00
5586054160580	558605	4160580	WORKER	8.30E-02	4.01E-04	1.01E+00	4.79E-03	1.10E+00
5586154160580	558615	4160580	WORKER	7.95E-02	3.81E-04	9.66E-01	4.55E-03	1.05E+00
5586254160580	558625	4160580	WORKER	7.59E-02	3.62E-04	9.22E-01	4.33E-03	1.00E+00
5586354160580	558635	4160580	WORKER	7.26E-02	3.45E-04	8.83E-01	4.13E-03	9.60E-01
5586454160580	558645	4160580	WORKER	6.99E-02	3.29E-04	8.49E-01	3.93E-03	9.23E-01
5586554160580	558655	4160580	WORKER	6.75E-02	3.14E-04	8.20E-01	3.75E-03	8.92E-01
5586654160580	558665	4160580	WORKER	6.45E-02	3.01E-04	7.84E-01	3.59E-03	8.53E-01
5586754160580	558675	4160580	WORKER	6.22E-02	2.88E-04	7.56E-01	3.44E-03	8.22E-01
5581354160590	558135	4160590	WORKER	2.10E-01	2.00E-03	2.55E+00	2.39E-02	2.79E+00
5581454160590	558145	4160590	WORKER	2.25E-01	2.23E-03	2.73E+00	2.67E-02	2.98E+00
5581554160590	558155	4160590	WORKER	2.40E-01	2.52E-03	2.92E+00	3.00E-02	3.19E+00
5582754160590	558275	4160590	WORKER	4.17E-01	4.90E-03	5.07E+00	5.86E-02	5.55E+00
5582854160590	558285	4160590	WORKER	4.19E-01	6.05E-03	5.09E+00	7.22E-02	5.58E+00
5582954160590	558295	4160590	WORKER	4.11E-01	5.61E-03	5.00E+00	6.70E-02	5.48E+00
5583054160590	558305	4160590	WORKER	3.99E-01	5.47E-03	4.85E+00	6.53E-02	5.32E+00
5583154160590	558315	4160590	WORKER	3.83E-01	5.61E-03	4.66E+00	6.70E-02	5.11E+00
5583254160590	558325	4160590	WORKER	3.62E-01	6.13E-03	4.40E+00	7.32E-02	4.84E+00
5583354160590	558335	4160590	WORKER	3.31E-01	5.47E-03	4.03E+00	6.53E-02	4.43E+00
5583754160590	558375	4160590	WORKER	2.46E-01	3.03E-03	2.99E+00	3.62E-02	3.28E+00
5583854160590	558385	4160590	WORKER	2.32E-01	4.66E-03	2.82E+00	5.56E-02	3.12E+00
5583954160590	558395	4160590	WORKER	2.14E-01	3.30E-03	2.60E+00	3.95E-02	2.86E+00
5584854160590	558485	4160590	WORKER	1.26E-01	9.31E-04	1.54E+00	1.11E-02	1.67E+00
5584954160590	558495	4160590	WORKER	1.18E-01	8.61E-04	1.43E+00	1.03E-02	1.56E+00
5585054160590	558505	4160590	WORKER	1.13E-01	7.89E-04	1.37E+00	9.43E-03	1.50E+00
5585154160590	558515	4160590	WORKER	1.08E-01	7.26E-04	1.31E+00	8.68E-03	1.43E+00

Cancer Risk				3rd Tri		0<2		Total Cancer Risk (cases per million)
				Cancer Risk (cases per million)		Cancer Risk (cases per million)		
XY	X	Y	Receptor Type	OFFROAD	ONRD_EX	OFFROAD	ONRD_EX	
5585254160590	558525	4160590	WORKER	1.03E-01	6.72E-04	1.25E+00	8.03E-03	1.36E+00
5585354160590	558535	4160590	WORKER	9.84E-02	6.24E-04	1.20E+00	7.46E-03	1.30E+00
5585454160590	558545	4160590	WORKER	9.40E-02	5.82E-04	1.14E+00	6.95E-03	1.24E+00
5585554160590	558555	4160590	WORKER	9.01E-02	5.44E-04	1.09E+00	6.50E-03	1.19E+00
5586054160590	558605	4160590	WORKER	7.78E-02	3.90E-04	9.45E-01	4.65E-03	1.03E+00
5586154160590	558615	4160590	WORKER	7.47E-02	3.70E-04	9.07E-01	4.42E-03	9.87E-01
5586254160590	558625	4160590	WORKER	7.12E-02	3.52E-04	8.65E-01	4.21E-03	9.41E-01
5586354160590	558635	4160590	WORKER	6.86E-02	3.36E-04	8.34E-01	4.01E-03	9.07E-01
5586454160590	558645	4160590	WORKER	6.63E-02	3.20E-04	8.06E-01	3.82E-03	8.76E-01
5586554160590	558655	4160590	WORKER	6.40E-02	3.06E-04	7.77E-01	3.65E-03	8.45E-01
5586654160590	558665	4160590	WORKER	6.16E-02	2.92E-04	7.48E-01	3.49E-03	8.13E-01
5586754160590	558675	4160590	WORKER	5.93E-02	2.80E-04	7.21E-01	3.35E-03	7.84E-01
5581454160600	558145	4160600	WORKER	2.08E-01	1.96E-03	2.53E+00	2.35E-02	2.76E+00
5581554160600	558155	4160600	WORKER	2.20E-01	2.19E-03	2.67E+00	2.62E-02	2.92E+00
5583754160600	558375	4160600	WORKER	2.04E-01	4.26E-03	2.48E+00	5.09E-02	2.74E+00
5583854160600	558385	4160600	WORKER	1.89E-01	3.21E-03	2.29E+00	3.83E-02	2.52E+00
5583954160600	558395	4160600	WORKER	1.76E-01	3.20E-03	2.14E+00	3.82E-02	2.36E+00
5581554160610	558155	4160610	WORKER	2.02E-01	1.92E-03	2.46E+00	2.29E-02	2.68E+00
5583754160610	558375	4160610	WORKER	1.78E-01	2.64E-03	2.16E+00	3.15E-02	2.37E+00
5583854160610	558385	4160610	WORKER	1.66E-01	4.14E-03	2.02E+00	4.95E-02	2.24E+00
5583954160610	558395	4160610	WORKER	1.56E-01	3.01E-03	1.90E+00	3.60E-02	2.09E+00
5579954160720	557995	4160720	WORKER	5.56E-02	3.76E-04	6.76E-01	4.50E-03	7.36E-01
5580054160720	558005	4160720	WORKER	5.78E-02	3.87E-04	7.02E-01	4.63E-03	7.65E-01
5580154160720	558015	4160720	WORKER	6.00E-02	3.97E-04	7.29E-01	4.75E-03	7.94E-01
5580254160720	558025	4160720	WORKER	6.22E-02	4.07E-04	7.56E-01	4.87E-03	8.23E-01
5579954160730	557995	4160730	WORKER	5.39E-02	3.58E-04	6.55E-01	4.28E-03	7.14E-01
5580054160730	558005	4160730	WORKER	5.59E-02	3.67E-04	6.79E-01	4.38E-03	7.40E-01
5580154160730	558015	4160730	WORKER	5.79E-02	3.76E-04	7.04E-01	4.49E-03	7.67E-01
5580254160730	558025	4160730	WORKER	6.00E-02	3.85E-04	7.29E-01	4.60E-03	7.94E-01
5580054160740	558005	4160740	WORKER	5.41E-02	3.48E-04	6.57E-01	4.16E-03	7.15E-01
5580154160740	558015	4160740	WORKER	5.60E-02	3.56E-04	6.80E-01	4.26E-03	7.41E-01

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5581954159940	558195	4159940	RESIDENT	3.32E-03	1.21E-05	3.33E-03	6.67E-04	8.14E-04	1.59E-06	8.15E-04	1.63E-04	1.31E-03	2.64E-06	1.31E-03	2.62E-04
5582054159940	558205	4159940	RESIDENT	3.24E-03	1.19E-05	3.26E-03	6.51E-04	7.95E-04	1.56E-06	7.96E-04	1.59E-04	1.28E-03	2.60E-06	1.28E-03	2.56E-04
5582154159940	558215	4159940	RESIDENT	3.16E-03	1.17E-05	3.17E-03	6.35E-04	7.74E-04	1.54E-06	7.76E-04	1.55E-04	1.24E-03	2.56E-06	1.25E-03	2.49E-04
5582254159940	558225	4159940	RESIDENT	3.07E-03	1.15E-05	3.08E-03	6.16E-04	7.52E-04	1.51E-06	7.54E-04	1.51E-04	1.21E-03	2.51E-06	1.21E-03	2.42E-04
5582354159940	558235	4159940	RESIDENT	2.98E-03	1.13E-05	2.99E-03	5.98E-04	7.30E-04	1.49E-06	7.31E-04	1.46E-04	1.17E-03	2.47E-06	1.18E-03	2.35E-04
5581554159950	558155	4159950	RESIDENT	3.72E-03	1.29E-05	3.74E-03	7.47E-04	9.12E-04	1.70E-06	9.14E-04	1.83E-04	1.47E-03	2.82E-06	1.47E-03	2.94E-04
5581654159950	558165	4159950	RESIDENT	3.68E-03	1.28E-05	3.69E-03	7.38E-04	9.01E-04	1.69E-06	9.03E-04	1.81E-04	1.45E-03	2.80E-06	1.45E-03	2.90E-04
5581754159950	558175	4159950	RESIDENT	3.62E-03	1.27E-05	3.63E-03	7.27E-04	8.87E-04	1.67E-06	8.89E-04	1.78E-04	1.43E-03	2.78E-06	1.43E-03	2.86E-04
5581854159950	558185	4159950	RESIDENT	3.55E-03	1.27E-05	3.56E-03	7.12E-04	8.69E-04	1.67E-06	8.70E-04	1.74E-04	1.40E-03	2.77E-06	1.40E-03	2.80E-04
5581954159950	558195	4159950	RESIDENT	3.48E-03	1.25E-05	3.49E-03	6.98E-04	8.52E-04	1.65E-06	8.53E-04	1.71E-04	1.37E-03	2.74E-06	1.37E-03	2.74E-04
5582054159950	558205	4159950	RESIDENT	3.39E-03	1.24E-05	3.41E-03	6.81E-04	8.32E-04	1.63E-06	8.33E-04	1.67E-04	1.34E-03	2.70E-06	1.34E-03	2.68E-04
5582154159950	558215	4159950	RESIDENT	3.31E-03	1.22E-05	3.32E-03	6.64E-04	8.10E-04	1.60E-06	8.12E-04	1.62E-04	1.30E-03	2.66E-06	1.30E-03	2.61E-04
5582254159950	558225	4159950	RESIDENT	3.21E-03	1.20E-05	3.22E-03	6.45E-04	7.87E-04	1.57E-06	7.88E-04	1.58E-04	1.26E-03	2.62E-06	1.27E-03	2.53E-04
5582354159950	558235	4159950	RESIDENT	3.11E-03	1.17E-05	3.12E-03	6.24E-04	7.62E-04	1.54E-06	7.64E-04	1.53E-04	1.22E-03	2.55E-06	1.23E-03	2.45E-04
5582454159950	558245	4159950	RESIDENT	3.02E-03	1.16E-05	3.03E-03	6.05E-04	7.39E-04	1.52E-06	7.40E-04	1.48E-04	1.19E-03	2.53E-06	1.19E-03	2.38E-04
5582554159950	558255	4159950	RESIDENT	2.91E-03	1.14E-05	2.93E-03	5.85E-04	7.14E-04	1.50E-06	7.15E-04	1.43E-04	1.15E-03	2.49E-06	1.15E-03	2.30E-04
5582654159950	558265	4159950	RESIDENT	2.81E-03	1.12E-05	2.82E-03	5.65E-04	6.89E-04	1.47E-06	6.90E-04	1.38E-04	1.11E-03	2.45E-06	1.11E-03	2.22E-04
5582754159950	558275	4159950	RESIDENT	2.70E-03	1.10E-05	2.72E-03	5.43E-04	6.63E-04	1.44E-06	6.64E-04	1.33E-04	1.06E-03	2.40E-06	1.07E-03	2.13E-04
5582854159950	558285	4159950	RESIDENT	2.60E-03	1.07E-05	2.61E-03	5.22E-04	6.37E-04	1.41E-06	6.38E-04	1.28E-04	1.02E-03	2.34E-06	1.03E-03	2.05E-04
5582954159950	558295	4159950	RESIDENT	2.50E-03	1.05E-05	2.51E-03	5.02E-04	6.12E-04	1.38E-06	6.13E-04	1.23E-04	9.84E-04	2.30E-06	9.86E-04	1.97E-04
5583054159950	558305	4159950	RESIDENT	2.41E-03	1.04E-05	2.42E-03	4.83E-04	5.89E-04	1.37E-06	5.91E-04	1.18E-04	9.47E-04	2.27E-06	9.49E-04	1.90E-04
5583154159950	558315	4159950	RESIDENT	2.32E-03	1.02E-05	2.33E-03	4.65E-04	5.67E-04	1.34E-06	5.69E-04	1.14E-04	9.12E-04	2.23E-06	9.14E-04	1.83E-04
5583254159950	558325	4159950	RESIDENT	2.23E-03	1.00E-05	2.24E-03	4.48E-04	5.46E-04	1.32E-06	5.47E-04	1.09E-04	8.77E-04	2.20E-06	8.80E-04	1.76E-04
5583454159950	558345	4159950	RESIDENT	2.06E-03	9.68E-06	2.07E-03	4.14E-04	5.05E-04	1.27E-06	5.06E-04	1.01E-04	8.12E-04	2.12E-06	8.14E-04	1.63E-04
5583554159950	558355	4159950	RESIDENT	1.99E-03	9.51E-06	2.00E-03	3.99E-04	4.87E-04	1.25E-06	4.88E-04	9.76E-05	7.83E-04	2.08E-06	7.85E-04	1.57E-04
5583654159950	558365	4159950	RESIDENT	1.92E-03	9.35E-06	1.93E-03	3.86E-04	4.70E-04	1.23E-06	4.72E-04	9.43E-05	7.56E-04	2.05E-06	7.58E-04	1.52E-04
5583754159950	558375	4159950	RESIDENT	1.86E-03	9.20E-06	1.87E-03	3.73E-04	4.55E-04	1.21E-06	4.56E-04	9.13E-05	7.31E-04	2.01E-06	7.33E-04	1.47E-04
5583854159950	558385	4159950	RESIDENT	1.80E-03	9.06E-06	1.81E-03	3.62E-04	4.41E-04	1.19E-06	4.43E-04	8.85E-05	7.09E-04	1.98E-06	7.11E-04	1.42E-04
5583954159950	558395	4159950	RESIDENT	1.75E-03	8.93E-06	1.76E-03	3.52E-04	4.29E-04	1.18E-06	4.30E-04	8.61E-05	6.90E-04	1.95E-06	6.92E-04	1.38E-04
5584054159950	558405	4159950	RESIDENT	1.71E-03	8.82E-06	1.72E-03	3.44E-04	4.19E-04	1.16E-06	4.20E-04	8.40E-05	6.73E-04	1.93E-06	6.75E-04	1.35E-04
5584154159950	558415	4159950	RESIDENT	1.67E-03	8.72E-06	1.68E-03	3.36E-04	4.10E-04	1.15E-06	4.11E-04	8.22E-05	6.58E-04	1.91E-06	6.60E-04	1.32E-04
5581154159960	558115	4159960	RESIDENT	3.98E-03	1.39E-05	4.00E-03	7.99E-04	9.76E-04	1.82E-06	9.77E-04	1.95E-04	1.57E-03	3.03E-06	1.57E-03	3.14E-04
5581254159960	558125	4159960	RESIDENT	3.98E-03	1.38E-05	3.99E-03	7.98E-04	9.75E-04	1.81E-06	9.76E-04	1.95E-04	1.57E-03	3.01E-06	1.57E-03	3.14E-04
5581354159960	558135	4159960	RESIDENT	3.96E-03	1.37E-05	3.98E-03	7.95E-04	9.71E-04	1.80E-06	9.72E-04	1.94E-04	1.56E-03	2.99E-06	1.56E-03	3.13E-04
5581454159960	558145	4159960	RESIDENT	3.93E-03	1.36E-05	3.95E-03	7.90E-04	9.64E-04	1.79E-06	9.66E-04	1.93E-04	1.55E-03	2.97E-06	1.55E-03	3.10E-04
5581554159960	558155	4159960	RESIDENT	3.90E-03	1.35E-05	3.91E-03	7.83E-04	9.55E-04	1.78E-06	9.57E-04	1.91E-04	1.54E-03	2.95E-06	1.54E-03	3.08E-04
5581654159960	558165	4159960	RESIDENT	3.85E-03	1.34E-05	3.86E-03	7.73E-04	9.43E-04	1.76E-06	9.45E-04	1.89E-04	1.52E-03	2.92E-06	1.52E-03	3.04E-04
5581754159960	558175	4159960	RESIDENT	3.79E-03	1.32E-05	3.80E-03	7.60E-04	9.28E-04	1.73E-06	9.29E-04	1.86E-04	1.49E-03	2.88E-06	1.49E-03	2.99E-04
5581854159960	558185	4159960	RESIDENT	3.72E-03	1.30E-05	3.73E-03	7.47E-04	9.12E-04	1.72E-06	9.13E-04	1.83E-04	1.46E-03	2.85E-06	1.47E-03	2.94E-04
5581954159960	558195	4159960	RESIDENT	3.64E-03	1.30E-05	3.65E-03	7.30E-04	8.91E-04	1.72E-06	8.93E-04	1.79E-04	1.43E-03	2.85E-06	1.43E-03	2.87E-04
5582054159960	558205	4159960	RESIDENT	3.55E-03	1.29E-05	3.57E-03	7.13E-04	8.71E-04	1.69E-06	8.72E-04	1.74E-04	1.40E-03	2.81E-06	1.40E-03	2.80E-04
5582154159960	558215	4159960	RESIDENT	3.46E-03	1.27E-05	3.47E-03	6.95E-04	8.48E-04	1.67E-06	8.50E-04	1.70E-04	1.36E-03	2.77E-06	1.37E-03	2.73E-04
5582254159960	558225	4159960	RESIDENT	3.36E-03	1.25E-05	3.38E-03	6.75E-04	8.24E-04	1.64E-06	8.26E-04	1.65E-04	1.32E-03	2.73E-06	1.33E-03	2.65E-04
5582354159960	558235	4159960	RESIDENT	3.26E-03	1.23E-05	3.27E-03	6.55E-04	7.99E-04	1.61E-06	8.00E-04	1.60E-04	1.28E-03	2.68E-06	1.29E-03	2.57E-04
5582454159960	558245	4159960	RESIDENT	3.15E-03	1.20E-05	3.17E-03	6.33E-04	7.72E-04	1.59E-06	7.74E-04	1.55E-04	1.24E-03	2.63E-06	1.24E-03	2.49E-04
5582554159960	558255	4159960	RESIDENT	3.05E-03	1.18E-05	3.06E-03	6.11E-04	7.46E-04	1.56E-06	7.48E-04	1.50E-04	1.20E-03	2.59E-06	1.20E-03	2.40E-04
5582654159960	558265	4159960	RESIDENT	2.94E-03	1.16E-05	2.95E-03	5.90E-04	7.20E-04	1.53E-06	7.21E-04	1.44E-04	1.16E-03	2.55E-06	1.16E-03	2.32E-04
5582754159960	558275	4159960	RESIDENT	2.83E-03	1.14E-05	2.84E-03	5.68E-04	6.93E-04	1.50E-06	6.94E-04	1.39E-04	1.11E-03	2.50E-06	1.12E-03	2.23E-04
5582854159960	558285	4159960	RESIDENT	2.72E-03	1.12E-05	2.73E-03	5.46E-04	6.66E-04	1.48E-06	6.68E-04	1.34E-04	1.07E-03	2.45E-06	1.07E-03	2.15E-04
5582954159960	558295	4159960	RESIDENT	2.61E-03	1.10E-05	2.62E-03	5.25E-04	6.40E-04	1.45E-06	6.42E-04	1.28E-04	1.03E-03	2.41E-06	1.03E-03	2.06E-04
5583054159960	558305	4159960	RESIDENT	2.51E-03	1.08E-05	2.53E-03	5.05E-04	6.16E-04	1.43E-06	6.17E-04	1.23E-04	9.90E-04	2.37E-06	9.92E-04	1.98E-04
5583354159960	558335	4159960	RESIDENT	2.23E-03	1.03E-05	2.24E-03	4.49E-04	5.47E-04	1.35E-06	5.49E-04	1.10E-04	8.79E-04	2.24E-06	8.82E-04	1.76E-04
5583454159960	558345	4159960	RESIDENT	2.14E-03	1.00E-05	2.15E-03	4.31E-04	5.25E-04	1.32E-06	5.27E-04	1.05E-04	8.44E-04	2.20E-06	8.47E-04	1.69E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5583554159960	558355	4159960	RESIDENT	2.07E-03	9.88E-06	2.08E-03	4.15E-04	5.06E-04	1.30E-06	5.08E-04	1.02E-04	8.14E-04	2.16E-06	8.16E-04	1.63E-04
5583654159960	558365	4159960	RESIDENT	2.00E-03	9.72E-06	2.01E-03	4.02E-04	4.90E-04	1.28E-06	4.91E-04	9.82E-05	7.87E-04	2.13E-06	7.89E-04	1.58E-04
5583754159960	558375	4159960	RESIDENT	1.93E-03	9.55E-06	1.94E-03	3.88E-04	4.73E-04	1.26E-06	4.74E-04	9.49E-05	7.60E-04	2.09E-06	7.62E-04	1.52E-04
5583854159960	558385	4159960	RESIDENT	1.88E-03	9.42E-06	1.89E-03	3.77E-04	4.60E-04	1.24E-06	4.61E-04	9.22E-05	7.39E-04	2.06E-06	7.41E-04	1.48E-04
5583954159960	558395	4159960	RESIDENT	1.83E-03	9.29E-06	1.84E-03	3.67E-04	4.47E-04	1.22E-06	4.49E-04	8.97E-05	7.19E-04	2.03E-06	7.21E-04	1.44E-04
5584054159960	558405	4159960	RESIDENT	1.78E-03	9.16E-06	1.79E-03	3.58E-04	4.36E-04	1.21E-06	4.37E-04	8.75E-05	7.01E-04	2.00E-06	7.03E-04	1.41E-04
5584154159960	558415	4159960	RESIDENT	1.74E-03	9.04E-06	1.75E-03	3.50E-04	4.26E-04	1.19E-06	4.28E-04	8.55E-05	6.85E-04	1.98E-06	6.87E-04	1.37E-04
5584254159960	558425	4159960	RESIDENT	1.71E-03	8.94E-06	1.72E-03	3.44E-04	4.19E-04	1.18E-06	4.20E-04	8.40E-05	6.73E-04	1.96E-06	6.75E-04	1.35E-04
5584354159960	558435	4159960	RESIDENT	1.68E-03	8.85E-06	1.69E-03	3.38E-04	4.12E-04	1.17E-06	4.13E-04	8.27E-05	6.63E-04	1.94E-06	6.65E-04	1.33E-04
5584454159960	558445	4159960	RESIDENT	1.66E-03	8.77E-06	1.67E-03	3.34E-04	4.07E-04	1.15E-06	4.08E-04	8.16E-05	6.54E-04	1.92E-06	6.56E-04	1.31E-04
5584554159960	558455	4159960	RESIDENT	1.64E-03	8.67E-06	1.65E-03	3.30E-04	4.02E-04	1.14E-06	4.03E-04	8.06E-05	6.46E-04	1.90E-06	6.48E-04	1.30E-04
5580854159970	558085	4159970	RESIDENT	4.10E-03	1.46E-05	4.11E-03	8.22E-04	1.00E-03	1.92E-06	1.01E-03	2.01E-04	1.61E-03	3.19E-06	1.62E-03	3.23E-04
5580954159970	558095	4159970	RESIDENT	4.13E-03	1.46E-05	4.15E-03	8.29E-04	1.01E-03	1.92E-06	1.01E-03	2.03E-04	1.63E-03	3.19E-06	1.63E-03	3.26E-04
5581054159970	558105	4159970	RESIDENT	4.15E-03	1.46E-05	4.17E-03	8.34E-04	1.02E-03	1.92E-06	1.02E-03	2.04E-04	1.64E-03	3.19E-06	1.64E-03	3.28E-04
5581154159970	558115	4159970	RESIDENT	4.16E-03	1.45E-05	4.18E-03	8.36E-04	1.02E-03	1.91E-06	1.02E-03	2.04E-04	1.64E-03	3.17E-06	1.64E-03	3.28E-04
5581254159970	558125	4159970	RESIDENT	4.16E-03	1.44E-05	4.17E-03	8.34E-04	1.02E-03	1.89E-06	1.02E-03	2.04E-04	1.64E-03	3.14E-06	1.64E-03	3.28E-04
5581354159970	558135	4159970	RESIDENT	4.15E-03	1.43E-05	4.16E-03	8.32E-04	1.02E-03	1.88E-06	1.02E-03	2.04E-04	1.63E-03	3.12E-06	1.64E-03	3.27E-04
5581454159970	558145	4159970	RESIDENT	4.11E-03	1.41E-05	4.13E-03	8.26E-04	1.01E-03	1.85E-06	1.01E-03	2.02E-04	1.62E-03	3.08E-06	1.62E-03	3.25E-04
5581554159970	558155	4159970	RESIDENT	4.08E-03	1.40E-05	4.10E-03	8.19E-04	1.00E-03	1.85E-06	1.00E-03	2.00E-04	1.61E-03	3.07E-06	1.61E-03	3.22E-04
5581654159970	558165	4159970	RESIDENT	4.03E-03	1.39E-05	4.05E-03	8.09E-04	9.88E-04	1.83E-06	9.90E-04	1.98E-04	1.59E-03	3.04E-06	1.59E-03	3.18E-04
5581754159970	558175	4159970	RESIDENT	3.95E-03	1.38E-05	3.97E-03	7.94E-04	9.69E-04	1.82E-06	9.71E-04	1.94E-04	1.56E-03	3.02E-06	1.56E-03	3.12E-04
5581854159970	558185	4159970	RESIDENT	3.89E-03	1.37E-05	3.90E-03	7.80E-04	9.52E-04	1.80E-06	9.54E-04	1.91E-04	1.53E-03	2.99E-06	1.53E-03	3.07E-04
5581954159970	558195	4159970	RESIDENT	3.81E-03	1.35E-05	3.82E-03	7.65E-04	9.33E-04	1.78E-06	9.35E-04	1.87E-04	1.50E-03	2.96E-06	1.50E-03	3.01E-04
5582054159970	558205	4159970	RESIDENT	3.73E-03	1.34E-05	3.74E-03	7.48E-04	9.13E-04	1.76E-06	9.15E-04	1.83E-04	1.47E-03	2.93E-06	1.47E-03	2.94E-04
5582154159970	558215	4159970	RESIDENT	3.63E-03	1.32E-05	3.64E-03	7.28E-04	8.89E-04	1.74E-06	8.91E-04	1.78E-04	1.43E-03	2.89E-06	1.43E-03	2.86E-04
5582254159970	558225	4159970	RESIDENT	3.53E-03	1.30E-05	3.54E-03	7.08E-04	8.65E-04	1.71E-06	8.66E-04	1.73E-04	1.39E-03	2.84E-06	1.39E-03	2.78E-04
5582354159970	558235	4159970	RESIDENT	3.42E-03	1.28E-05	3.43E-03	6.86E-04	8.37E-04	1.68E-06	8.39E-04	1.68E-04	1.35E-03	2.79E-06	1.35E-03	2.70E-04
5582454159970	558245	4159970	RESIDENT	3.30E-03	1.26E-05	3.32E-03	6.63E-04	8.09E-04	1.65E-06	8.11E-04	1.62E-04	1.30E-03	2.75E-06	1.30E-03	2.61E-04
5582554159970	558255	4159970	RESIDENT	3.19E-03	1.23E-05	3.20E-03	6.40E-04	7.81E-04	1.62E-06	7.82E-04	1.56E-04	1.25E-03	2.70E-06	1.26E-03	2.51E-04
5582654159970	558265	4159970	RESIDENT	3.07E-03	1.21E-05	3.08E-03	6.17E-04	7.53E-04	1.59E-06	7.54E-04	1.51E-04	1.21E-03	2.65E-06	1.21E-03	2.42E-04
5582754159970	558275	4159970	RESIDENT	2.96E-03	1.19E-05	2.97E-03	5.94E-04	7.25E-04	1.57E-06	7.27E-04	1.45E-04	1.17E-03	2.61E-06	1.17E-03	2.34E-04
5582854159970	558285	4159970	RESIDENT	2.84E-03	1.17E-05	2.86E-03	5.71E-04	6.97E-04	1.54E-06	6.98E-04	1.40E-04	1.12E-03	2.56E-06	1.12E-03	2.24E-04
5583154159970	558315	4159970	RESIDENT	2.52E-03	1.11E-05	2.53E-03	5.06E-04	6.18E-04	1.46E-06	6.19E-04	1.24E-04	9.93E-04	2.42E-06	9.95E-04	1.99E-04
5583454159970	558345	4159970	RESIDENT	2.24E-03	1.05E-05	2.25E-03	4.50E-04	5.49E-04	1.38E-06	5.50E-04	1.10E-04	8.82E-04	2.29E-06	8.84E-04	1.77E-04
5583554159970	558355	4159970	RESIDENT	2.16E-03	1.03E-05	2.17E-03	4.33E-04	5.28E-04	1.35E-06	5.30E-04	1.06E-04	8.49E-04	2.25E-06	8.51E-04	1.70E-04
5583654159970	558365	4159970	RESIDENT	2.08E-03	1.01E-05	2.09E-03	4.18E-04	5.10E-04	1.33E-06	5.11E-04	1.02E-04	8.20E-04	2.21E-06	8.22E-04	1.64E-04
5583754159970	558375	4159970	RESIDENT	2.02E-03	9.95E-06	2.03E-03	4.05E-04	4.94E-04	1.31E-06	4.95E-04	9.91E-05	7.94E-04	2.18E-06	7.96E-04	1.59E-04
5583854159970	558385	4159970	RESIDENT	1.96E-03	9.81E-06	1.97E-03	3.93E-04	4.80E-04	1.29E-06	4.81E-04	9.62E-05	7.71E-04	2.14E-06	7.73E-04	1.55E-04
5583954159970	558395	4159970	RESIDENT	1.91E-03	9.67E-06	1.92E-03	3.83E-04	4.67E-04	1.27E-06	4.68E-04	9.36E-05	7.50E-04	2.11E-06	7.52E-04	1.50E-04
5584054159970	558405	4159970	RESIDENT	1.86E-03	9.52E-06	1.87E-03	3.73E-04	4.55E-04	1.25E-06	4.56E-04	9.12E-05	7.31E-04	2.08E-06	7.33E-04	1.47E-04
5584154159970	558415	4159970	RESIDENT	1.81E-03	9.39E-06	1.82E-03	3.65E-04	4.44E-04	1.24E-06	4.46E-04	8.91E-05	7.14E-04	2.05E-06	7.16E-04	1.43E-04
5584254159970	558425	4159970	RESIDENT	1.78E-03	9.29E-06	1.79E-03	3.58E-04	4.37E-04	1.22E-06	4.38E-04	8.76E-05	7.02E-04	2.03E-06	7.04E-04	1.41E-04
5584354159970	558435	4159970	RESIDENT	1.76E-03	9.19E-06	1.76E-03	3.53E-04	4.30E-04	1.21E-06	4.31E-04	8.62E-05	6.91E-04	2.01E-06	6.93E-04	1.39E-04
5584454159970	558445	4159970	RESIDENT	1.74E-03	9.11E-06	1.74E-03	3.49E-04	4.25E-04	1.20E-06	4.26E-04	8.53E-05	6.83E-04	1.99E-06	6.85E-04	1.37E-04
5584554159970	558455	4159970	RESIDENT	1.72E-03	9.01E-06	1.72E-03	3.45E-04	4.20E-04	1.19E-06	4.22E-04	8.43E-05	6.76E-04	1.97E-06	6.78E-04	1.36E-04
5584654159970	558465	4159970	RESIDENT	1.70E-03	8.93E-06	1.71E-03	3.42E-04	4.17E-04	1.17E-06	4.18E-04	8.37E-05	6.70E-04	1.95E-06	6.72E-04	1.34E-04
5584754159970	558475	4159970	RESIDENT	1.69E-03	8.85E-06	1.70E-03	3.40E-04	4.14E-04	1.16E-06	4.16E-04	8.31E-05	6.66E-04	1.93E-06	6.68E-04	1.34E-04
5584854159970	558485	4159970	RESIDENT	1.69E-03	8.78E-06	1.69E-03	3.39E-04	4.13E-04	1.16E-06	4.14E-04	8.28E-05	6.64E-04	1.92E-06	6.66E-04	1.33E-04
5580454159980	558045	4159980	RESIDENT	4.03E-03	1.51E-05	4.05E-03	8.09E-04	9.88E-04	1.99E-06	9.90E-04	1.98E-04	1.59E-03	3.30E-06	1.59E-03	3.18E-04
5580554159980	558055	4159980	RESIDENT	4.10E-03	1.51E-05	4.12E-03	8.24E-04	1.01E-03	1.99E-06	1.01E-03	2.01E-04	1.62E-03	3.31E-06	1.62E-03	3.24E-04
5580654159980	558065	4159980	RESIDENT	4.17E-03	1.52E-05	4.18E-03	8.37E-04	1.02E-03	2.00E-06	1.02E-03	2.05E-04	1.64E-03	3.32E-06	1.64E-03	3.29E-04
5580754159980	558075	4159980	RESIDENT	4.22E-03	1.51E-05	4.24E-03	8.47E-04	1.03E-03	1.99E-06	1.04E-03	2.07E-04	1.66E-03	3.31E-06	1.67E-03	3.33E-04
5580854159980	558085	4159980	RESIDENT	4.27E-03	1.51E-05	4.28E-03	8.56E-04	1.05E-03	1.99E-06	1.05E-03	2.09E-04	1.68E-03	3.30E-06	1.68E-03	3.37E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5580954159980	558095	4159980	RESIDENT	4.31E-03	1.51E-05	4.32E-03	8.64E-04	1.06E-03	1.99E-06	1.06E-03	2.11E-04	1.70E-03	3.31E-06	1.70E-03	3.40E-04
5581054159980	558105	4159980	RESIDENT	4.34E-03	1.51E-05	4.35E-03	8.70E-04	1.06E-03	1.99E-06	1.06E-03	2.13E-04	1.71E-03	3.31E-06	1.71E-03	3.42E-04
5581154159980	558115	4159980	RESIDENT	4.33E-03	1.52E-05	4.35E-03	8.70E-04	1.06E-03	2.00E-06	1.06E-03	2.13E-04	1.71E-03	3.32E-06	1.71E-03	3.42E-04
5581254159980	558125	4159980	RESIDENT	4.33E-03	1.51E-05	4.35E-03	8.70E-04	1.06E-03	1.98E-06	1.06E-03	2.13E-04	1.71E-03	3.30E-06	1.71E-03	3.42E-04
5581354159980	558135	4159980	RESIDENT	4.34E-03	1.48E-05	4.35E-03	8.70E-04	1.06E-03	1.95E-06	1.06E-03	2.13E-04	1.71E-03	3.24E-06	1.71E-03	3.42E-04
5581454159980	558145	4159980	RESIDENT	4.31E-03	1.47E-05	4.33E-03	8.65E-04	1.06E-03	1.94E-06	1.06E-03	2.12E-04	1.70E-03	3.22E-06	1.70E-03	3.40E-04
5581554159980	558155	4159980	RESIDENT	4.28E-03	1.47E-05	4.29E-03	8.59E-04	1.05E-03	1.93E-06	1.05E-03	2.10E-04	1.68E-03	3.20E-06	1.69E-03	3.38E-04
5581654159980	558165	4159980	RESIDENT	4.21E-03	1.45E-05	4.22E-03	8.45E-04	1.03E-03	1.91E-06	1.03E-03	2.07E-04	1.66E-03	3.18E-06	1.66E-03	3.32E-04
5581754159980	558175	4159980	RESIDENT	4.15E-03	1.44E-05	4.16E-03	8.33E-04	1.02E-03	1.90E-06	1.02E-03	2.04E-04	1.63E-03	3.15E-06	1.64E-03	3.27E-04
5581854159980	558185	4159980	RESIDENT	4.08E-03	1.43E-05	4.09E-03	8.18E-04	9.99E-04	1.88E-06	1.00E-03	2.00E-04	1.61E-03	3.12E-06	1.61E-03	3.22E-04
5581954159980	558195	4159980	RESIDENT	4.00E-03	1.41E-05	4.01E-03	8.02E-04	9.79E-04	1.86E-06	9.81E-04	1.96E-04	1.57E-03	3.09E-06	1.58E-03	3.15E-04
5582054159980	558205	4159980	RESIDENT	3.91E-03	1.40E-05	3.92E-03	7.85E-04	9.58E-04	1.84E-06	9.60E-04	1.92E-04	1.54E-03	3.06E-06	1.54E-03	3.08E-04
5582154159980	558215	4159980	RESIDENT	3.81E-03	1.38E-05	3.82E-03	7.64E-04	9.33E-04	1.81E-06	9.35E-04	1.87E-04	1.50E-03	3.01E-06	1.50E-03	3.00E-04
5582254159980	558225	4159980	RESIDENT	3.70E-03	1.36E-05	3.71E-03	7.43E-04	9.07E-04	1.78E-06	9.08E-04	1.82E-04	1.46E-03	2.96E-06	1.46E-03	2.92E-04
5582354159980	558235	4159980	RESIDENT	3.59E-03	1.33E-05	3.60E-03	7.20E-04	8.79E-04	1.76E-06	8.81E-04	1.76E-04	1.41E-03	2.92E-06	1.42E-03	2.83E-04
5582454159980	558245	4159980	RESIDENT	3.47E-03	1.31E-05	3.48E-03	6.96E-04	8.50E-04	1.73E-06	8.52E-04	1.70E-04	1.37E-03	2.87E-06	1.37E-03	2.74E-04
5582554159980	558255	4159980	RESIDENT	3.34E-03	1.29E-05	3.36E-03	6.71E-04	8.19E-04	1.69E-06	8.21E-04	1.64E-04	1.32E-03	2.82E-06	1.32E-03	2.64E-04
5582654159980	558265	4159980	RESIDENT	3.22E-03	1.26E-05	3.23E-03	6.47E-04	7.89E-04	1.66E-06	7.91E-04	1.58E-04	1.27E-03	2.77E-06	1.27E-03	2.54E-04
5582954159980	558295	4159980	RESIDENT	2.86E-03	1.20E-05	2.87E-03	5.74E-04	7.01E-04	1.58E-06	7.02E-04	1.40E-04	1.13E-03	2.62E-06	1.13E-03	2.26E-04
5583054159980	558305	4159980	RESIDENT	2.74E-03	1.17E-05	2.75E-03	5.51E-04	6.72E-04	1.55E-06	6.74E-04	1.35E-04	1.08E-03	2.57E-06	1.08E-03	2.16E-04
5583154159980	558315	4159980	RESIDENT	2.63E-03	1.15E-05	2.64E-03	5.28E-04	6.44E-04	1.51E-06	6.46E-04	1.29E-04	1.04E-03	2.52E-06	1.04E-03	2.08E-04
5583254159980	558325	4159980	RESIDENT	2.52E-03	1.13E-05	2.54E-03	5.07E-04	6.18E-04	1.49E-06	6.20E-04	1.24E-04	9.94E-04	2.47E-06	9.96E-04	1.99E-04
5583554159980	558355	4159980	RESIDENT	2.25E-03	1.07E-05	2.26E-03	4.52E-04	5.52E-04	1.41E-06	5.53E-04	1.11E-04	8.87E-04	2.34E-06	8.89E-04	1.78E-04
5583654159980	558365	4159980	RESIDENT	2.17E-03	1.05E-05	2.18E-03	4.37E-04	5.32E-04	1.39E-06	5.34E-04	1.07E-04	8.55E-04	2.30E-06	8.57E-04	1.71E-04
5583754159980	558375	4159980	RESIDENT	2.10E-03	1.04E-05	2.11E-03	4.22E-04	5.15E-04	1.36E-06	5.16E-04	1.03E-04	8.27E-04	2.26E-06	8.30E-04	1.66E-04
5583854159980	558385	4159980	RESIDENT	2.04E-03	1.02E-05	2.05E-03	4.10E-04	5.00E-04	1.34E-06	5.01E-04	1.00E-04	8.04E-04	2.23E-06	8.06E-04	1.61E-04
5583954159980	558395	4159980	RESIDENT	1.99E-03	1.01E-05	2.00E-03	3.99E-04	4.87E-04	1.32E-06	4.88E-04	9.76E-05	7.82E-04	2.20E-06	7.84E-04	1.57E-04
5584054159980	558405	4159980	RESIDENT	1.94E-03	9.89E-06	1.95E-03	3.89E-04	4.74E-04	1.30E-06	4.75E-04	9.51E-05	7.62E-04	2.16E-06	7.64E-04	1.53E-04
5584154159980	558415	4159980	RESIDENT	1.89E-03	9.76E-06	1.90E-03	3.81E-04	4.64E-04	1.28E-06	4.65E-04	9.30E-05	7.46E-04	2.13E-06	7.48E-04	1.50E-04
5584254159980	558425	4159980	RESIDENT	1.86E-03	9.64E-06	1.87E-03	3.74E-04	4.55E-04	1.27E-06	4.57E-04	9.13E-05	7.32E-04	2.11E-06	7.34E-04	1.47E-04
5584354159980	558435	4159980	RESIDENT	1.84E-03	9.56E-06	1.85E-03	3.69E-04	4.50E-04	1.26E-06	4.51E-04	9.03E-05	7.23E-04	2.09E-06	7.26E-04	1.45E-04
5584454159980	558445	4159980	RESIDENT	1.81E-03	9.46E-06	1.82E-03	3.65E-04	4.45E-04	1.24E-06	4.46E-04	8.92E-05	7.15E-04	2.07E-06	7.17E-04	1.43E-04
5584554159980	558455	4159980	RESIDENT	1.80E-03	9.37E-06	1.81E-03	3.61E-04	4.40E-04	1.23E-06	4.42E-04	8.83E-05	7.08E-04	2.05E-06	7.10E-04	1.42E-04
5584654159980	558465	4159980	RESIDENT	1.78E-03	9.28E-06	1.79E-03	3.59E-04	4.37E-04	1.22E-06	4.38E-04	8.77E-05	7.03E-04	2.03E-06	7.05E-04	1.41E-04
5584754159980	558475	4159980	RESIDENT	1.78E-03	9.20E-06	1.79E-03	3.57E-04	4.35E-04	1.21E-06	4.36E-04	8.73E-05	6.99E-04	2.01E-06	7.01E-04	1.40E-04
5584854159980	558485	4159980	RESIDENT	1.77E-03	9.12E-06	1.78E-03	3.56E-04	4.33E-04	1.20E-06	4.35E-04	8.69E-05	6.97E-04	1.99E-06	6.99E-04	1.40E-04
5584954159980	558495	4159980	RESIDENT	1.77E-03	9.05E-06	1.77E-03	3.55E-04	4.33E-04	1.19E-06	4.34E-04	8.68E-05	6.95E-04	1.98E-06	6.97E-04	1.39E-04
5585054159980	558505	4159980	RESIDENT	1.77E-03	8.98E-06	1.78E-03	3.55E-04	4.33E-04	1.18E-06	4.34E-04	8.68E-05	6.96E-04	1.96E-06	6.98E-04	1.40E-04
5585154159980	558515	4159980	RESIDENT	1.77E-03	8.93E-06	1.78E-03	3.56E-04	4.34E-04	1.17E-06	4.35E-04	8.70E-05	6.97E-04	1.95E-06	6.99E-04	1.40E-04
5580054159990	558005	4159990	RESIDENT	3.83E-03	1.55E-05	3.85E-03	7.69E-04	9.39E-04	2.04E-06	9.41E-04	1.88E-04	1.51E-03	3.39E-06	1.51E-03	3.02E-04
5580154159990	558015	4159990	RESIDENT	3.93E-03	1.56E-05	3.94E-03	7.88E-04	9.62E-04	2.05E-06	9.64E-04	1.93E-04	1.55E-03	3.41E-06	1.55E-03	3.10E-04
5580254159990	558025	4159990	RESIDENT	4.01E-03	1.56E-05	4.03E-03	8.06E-04	9.83E-04	2.05E-06	9.85E-04	1.97E-04	1.58E-03	3.41E-06	1.58E-03	3.17E-04
5580354159990	558035	4159990	RESIDENT	4.10E-03	1.56E-05	4.11E-03	8.23E-04	1.00E-03	2.06E-06	1.01E-03	2.01E-04	1.61E-03	3.42E-06	1.62E-03	3.23E-04
5580454159990	558045	4159990	RESIDENT	4.18E-03	1.57E-05	4.20E-03	8.40E-04	1.03E-03	2.06E-06	1.03E-03	2.05E-04	1.65E-03	3.43E-06	1.65E-03	3.30E-04
5580554159990	558055	4159990	RESIDENT	4.27E-03	1.58E-05	4.28E-03	8.57E-04	1.05E-03	2.08E-06	1.05E-03	2.10E-04	1.68E-03	3.45E-06	1.68E-03	3.37E-04
5580654159990	558065	4159990	RESIDENT	4.34E-03	1.58E-05	4.35E-03	8.71E-04	1.06E-03	2.08E-06	1.07E-03	2.13E-04	1.71E-03	3.45E-06	1.71E-03	3.42E-04
5580754159990	558075	4159990	RESIDENT	4.40E-03	1.57E-05	4.41E-03	8.83E-04	1.08E-03	2.07E-06	1.08E-03	2.16E-04	1.73E-03	3.44E-06	1.74E-03	3.47E-04
5580854159990	558085	4159990	RESIDENT	4.45E-03	1.57E-05	4.47E-03	8.93E-04	1.09E-03	2.07E-06	1.09E-03	2.19E-04	1.75E-03	3.44E-06	1.76E-03	3.51E-04
5580954159990	558095	4159990	RESIDENT	4.49E-03	1.57E-05	4.51E-03	9.01E-04	1.10E-03	2.06E-06	1.10E-03	2.20E-04	1.77E-03	3.43E-06	1.77E-03	3.54E-04
5581054159990	558105	4159990	RESIDENT	4.52E-03	1.57E-05	4.54E-03	9.08E-04	1.11E-03	2.06E-06	1.11E-03	2.22E-04	1.78E-03	3.43E-06	1.78E-03	3.57E-04
5581154159990	558115	4159990	RESIDENT	4.55E-03	1.57E-05	4.57E-03	9.13E-04	1.11E-03	2.07E-06	1.12E-03	2.23E-04	1.79E-03	3.43E-06	1.79E-03	3.59E-04
5581254159990	558125	4159990	RESIDENT	4.54E-03	1.58E-05	4.56E-03	9.11E-04	1.11E-03	2.07E-06	1.11E-03	2.23E-04	1.79E-03	3.45E-06	1.79E-03	3.58E-04
5581354159990	558135	4159990	RESIDENT	4.53E-03	1.57E-05	4.55E-03	9.09E-04	1.11E-03	2.06E-06	1.11E-03	2.22E-04	1.78E-03	3.43E-06	1.79E-03	3.57E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5581454159990	558145	4159990	RESIDENT	4.50E-03	1.55E-05	4.52E-03	9.04E-04	1.10E-03	2.04E-06	1.11E-03	2.21E-04	1.77E-03	3.39E-06	1.78E-03	3.55E-04
5581554159990	558155	4159990	RESIDENT	4.47E-03	1.53E-05	4.48E-03	8.96E-04	1.09E-03	2.02E-06	1.10E-03	2.19E-04	1.76E-03	3.35E-06	1.76E-03	3.52E-04
5581654159990	558165	4159990	RESIDENT	4.42E-03	1.52E-05	4.43E-03	8.87E-04	1.08E-03	2.00E-06	1.08E-03	2.17E-04	1.74E-03	3.33E-06	1.74E-03	3.49E-04
5581754159990	558175	4159990	RESIDENT	4.36E-03	1.51E-05	4.37E-03	8.74E-04	1.07E-03	1.98E-06	1.07E-03	2.14E-04	1.71E-03	3.29E-06	1.72E-03	3.44E-04
5581854159990	558185	4159990	RESIDENT	4.28E-03	1.49E-05	4.30E-03	8.59E-04	1.05E-03	1.96E-06	1.05E-03	2.10E-04	1.69E-03	3.26E-06	1.69E-03	3.38E-04
5581954159990	558195	4159990	RESIDENT	4.20E-03	1.48E-05	4.21E-03	8.43E-04	1.03E-03	1.94E-06	1.03E-03	2.06E-04	1.65E-03	3.23E-06	1.66E-03	3.31E-04
5582054159990	558205	4159990	RESIDENT	4.11E-03	1.46E-05	4.12E-03	8.25E-04	1.01E-03	1.92E-06	1.01E-03	2.02E-04	1.62E-03	3.19E-06	1.62E-03	3.24E-04
5582154159990	558215	4159990	RESIDENT	4.00E-03	1.44E-05	4.02E-03	8.03E-04	9.80E-04	1.89E-06	9.82E-04	1.96E-04	1.58E-03	3.14E-06	1.58E-03	3.16E-04
5582254159990	558225	4159990	RESIDENT	3.89E-03	1.42E-05	3.90E-03	7.80E-04	9.52E-04	1.86E-06	9.54E-04	1.91E-04	1.53E-03	3.09E-06	1.53E-03	3.07E-04
5582754159990	558275	4159990	RESIDENT	3.25E-03	1.30E-05	3.26E-03	6.52E-04	7.96E-04	1.71E-06	7.98E-04	1.60E-04	1.28E-03	2.84E-06	1.28E-03	2.56E-04
5582854159990	558285	4159990	RESIDENT	3.12E-03	1.27E-05	3.13E-03	6.26E-04	7.64E-04	1.67E-06	7.66E-04	1.53E-04	1.23E-03	2.78E-06	1.23E-03	2.46E-04
5582954159990	558295	4159990	RESIDENT	2.99E-03	1.25E-05	3.00E-03	6.01E-04	7.33E-04	1.64E-06	7.34E-04	1.47E-04	1.18E-03	2.73E-06	1.18E-03	2.36E-04
5583054159990	558305	4159990	RESIDENT	2.87E-03	1.22E-05	2.88E-03	5.76E-04	7.03E-04	1.61E-06	7.04E-04	1.41E-04	1.13E-03	2.68E-06	1.13E-03	2.26E-04
5583154159990	558315	4159990	RESIDENT	2.75E-03	1.20E-05	2.76E-03	5.52E-04	6.73E-04	1.58E-06	6.75E-04	1.35E-04	1.08E-03	2.62E-06	1.08E-03	2.17E-04
5583254159990	558325	4159990	RESIDENT	2.63E-03	1.18E-05	2.65E-03	5.29E-04	6.45E-04	1.55E-06	6.47E-04	1.29E-04	1.04E-03	2.57E-06	1.04E-03	2.08E-04
5583354159990	558335	4159990	RESIDENT	2.53E-03	1.16E-05	2.54E-03	5.09E-04	6.21E-04	1.52E-06	6.22E-04	1.24E-04	9.97E-04	2.53E-06	1.00E-03	2.00E-04
5583454159990	558345	4159990	RESIDENT	2.44E-03	1.14E-05	2.45E-03	4.90E-04	5.98E-04	1.49E-06	5.99E-04	1.20E-04	9.60E-04	2.48E-06	9.63E-04	1.93E-04
5583654159990	558365	4159990	RESIDENT	2.27E-03	1.10E-05	2.28E-03	4.57E-04	5.57E-04	1.45E-06	5.58E-04	1.12E-04	8.95E-04	2.40E-06	8.97E-04	1.79E-04
5583754159990	558375	4159990	RESIDENT	2.19E-03	1.08E-05	2.21E-03	4.41E-04	5.38E-04	1.42E-06	5.39E-04	1.08E-04	8.64E-04	2.36E-06	8.66E-04	1.73E-04
5583854159990	558385	4159990	RESIDENT	2.13E-03	1.06E-05	2.14E-03	4.28E-04	5.21E-04	1.40E-06	5.23E-04	1.05E-04	8.38E-04	2.32E-06	8.40E-04	1.68E-04
5583954159990	558395	4159990	RESIDENT	2.07E-03	1.04E-05	2.08E-03	4.16E-04	5.07E-04	1.37E-06	5.08E-04	1.02E-04	8.15E-04	2.28E-06	8.17E-04	1.63E-04
5584054159990	558405	4159990	RESIDENT	2.02E-03	1.03E-05	2.03E-03	4.06E-04	4.95E-04	1.35E-06	4.96E-04	9.92E-05	7.95E-04	2.25E-06	7.97E-04	1.59E-04
5584154159990	558415	4159990	RESIDENT	1.98E-03	1.02E-05	1.99E-03	3.98E-04	4.86E-04	1.34E-06	4.87E-04	9.74E-05	7.80E-04	2.22E-06	7.82E-04	1.56E-04
5584254159990	558425	4159990	RESIDENT	1.95E-03	1.01E-05	1.96E-03	3.92E-04	4.78E-04	1.32E-06	4.79E-04	9.58E-05	7.67E-04	2.20E-06	7.70E-04	1.54E-04
5584354159990	558435	4159990	RESIDENT	1.92E-03	9.95E-06	1.93E-03	3.87E-04	4.71E-04	1.31E-06	4.73E-04	9.45E-05	7.57E-04	2.17E-06	7.60E-04	1.52E-04
5584454159990	558445	4159990	RESIDENT	1.90E-03	9.82E-06	1.91E-03	3.81E-04	4.65E-04	1.29E-06	4.66E-04	9.32E-05	7.47E-04	2.15E-06	7.49E-04	1.50E-04
5584554159990	558455	4159990	RESIDENT	1.88E-03	9.72E-06	1.89E-03	3.78E-04	4.61E-04	1.28E-06	4.62E-04	9.24E-05	7.40E-04	2.13E-06	7.42E-04	1.48E-04
5584654159990	558465	4159990	RESIDENT	1.87E-03	9.65E-06	1.88E-03	3.77E-04	4.59E-04	1.27E-06	4.60E-04	9.20E-05	7.37E-04	2.11E-06	7.40E-04	1.48E-04
5584754159990	558475	4159990	RESIDENT	1.87E-03	9.57E-06	1.88E-03	3.75E-04	4.57E-04	1.26E-06	4.58E-04	9.17E-05	7.35E-04	2.09E-06	7.37E-04	1.47E-04
5584854159990	558485	4159990	RESIDENT	1.86E-03	9.49E-06	1.87E-03	3.74E-04	4.56E-04	1.25E-06	4.58E-04	9.15E-05	7.33E-04	2.08E-06	7.35E-04	1.47E-04
5584954159990	558495	4159990	RESIDENT	1.86E-03	9.41E-06	1.87E-03	3.74E-04	4.56E-04	1.24E-06	4.57E-04	9.14E-05	7.32E-04	2.06E-06	7.34E-04	1.47E-04
5585054159990	558505	4159990	RESIDENT	1.86E-03	9.34E-06	1.87E-03	3.74E-04	4.56E-04	1.23E-06	4.57E-04	9.15E-05	7.33E-04	2.04E-06	7.35E-04	1.47E-04
5585154159990	558515	4159990	RESIDENT	1.87E-03	9.29E-06	1.88E-03	3.76E-04	4.58E-04	1.22E-06	4.59E-04	9.19E-05	7.36E-04	2.03E-06	7.38E-04	1.48E-04
5585354159990	558535	4159990	RESIDENT	1.89E-03	9.18E-06	1.90E-03	3.79E-04	4.62E-04	1.21E-06	4.63E-04	9.27E-05	7.43E-04	2.01E-06	7.45E-04	1.49E-04
5579654160000	557965	4160000	RESIDENT	3.54E-03	1.57E-05	3.55E-03	7.11E-04	8.67E-04	2.07E-06	8.69E-04	1.74E-04	1.39E-03	3.43E-06	1.40E-03	2.79E-04
5579754160000	557975	4160000	RESIDENT	3.65E-03	1.58E-05	3.66E-03	7.33E-04	8.94E-04	2.08E-06	8.96E-04	1.79E-04	1.44E-03	3.46E-06	1.44E-03	2.88E-04
5579954160000	557995	4160000	RESIDENT	3.85E-03	1.59E-05	3.86E-03	7.72E-04	9.42E-04	2.10E-06	9.44E-04	1.89E-04	1.51E-03	3.48E-06	1.52E-03	3.04E-04
5580054160000	558005	4160000	RESIDENT	3.95E-03	1.60E-05	3.97E-03	7.94E-04	9.69E-04	2.11E-06	9.71E-04	1.94E-04	1.56E-03	3.51E-06	1.56E-03	3.12E-04
5580154160000	558015	4160000	RESIDENT	4.07E-03	1.62E-05	4.08E-03	8.16E-04	9.96E-04	2.13E-06	9.98E-04	2.00E-04	1.60E-03	3.54E-06	1.60E-03	3.21E-04
5580254160000	558025	4160000	RESIDENT	4.17E-03	1.63E-05	4.18E-03	8.36E-04	1.02E-03	2.14E-06	1.02E-03	2.05E-04	1.64E-03	3.56E-06	1.64E-03	3.29E-04
5580354160000	558035	4160000	RESIDENT	4.26E-03	1.63E-05	4.28E-03	8.55E-04	1.04E-03	2.15E-06	1.05E-03	2.09E-04	1.68E-03	3.57E-06	1.68E-03	3.36E-04
5580454160000	558045	4160000	RESIDENT	4.35E-03	1.63E-05	4.36E-03	8.72E-04	1.06E-03	2.14E-06	1.07E-03	2.13E-04	1.71E-03	3.56E-06	1.71E-03	3.43E-04
5580554160000	558055	4160000	RESIDENT	4.44E-03	1.64E-05	4.45E-03	8.91E-04	1.09E-03	2.16E-06	1.09E-03	2.18E-04	1.75E-03	3.59E-06	1.75E-03	3.50E-04
5580654160000	558065	4160000	RESIDENT	4.51E-03	1.63E-05	4.52E-03	9.05E-04	1.10E-03	2.15E-06	1.11E-03	2.21E-04	1.78E-03	3.57E-06	1.78E-03	3.56E-04
5580754160000	558075	4160000	RESIDENT	4.59E-03	1.65E-05	4.60E-03	9.21E-04	1.12E-03	2.17E-06	1.13E-03	2.25E-04	1.81E-03	3.60E-06	1.81E-03	3.62E-04
5580854160000	558085	4160000	RESIDENT	4.65E-03	1.64E-05	4.66E-03	9.33E-04	1.14E-03	2.16E-06	1.14E-03	2.28E-04	1.83E-03	3.60E-06	1.83E-03	3.67E-04
5580954160000	558095	4160000	RESIDENT	4.70E-03	1.64E-05	4.71E-03	9.43E-04	1.15E-03	2.16E-06	1.15E-03	2.31E-04	1.85E-03	3.59E-06	1.85E-03	3.71E-04
5581054160000	558105	4160000	RESIDENT	4.73E-03	1.63E-05	4.74E-03	9.49E-04	1.16E-03	2.14E-06	1.16E-03	2.32E-04	1.86E-03	3.56E-06	1.86E-03	3.73E-04
5581154160000	558115	4160000	RESIDENT	4.75E-03	1.62E-05	4.76E-03	9.53E-04	1.16E-03	2.13E-06	1.17E-03	2.33E-04	1.87E-03	3.54E-06	1.87E-03	3.75E-04
5581254160000	558125	4160000	RESIDENT	4.75E-03	1.64E-05	4.77E-03	9.54E-04	1.16E-03	2.16E-06	1.17E-03	2.33E-04	1.87E-03	3.58E-06	1.88E-03	3.75E-04
5581354160000	558135	4160000	RESIDENT	4.76E-03	1.64E-05	4.77E-03	9.54E-04	1.17E-03	2.15E-06	1.17E-03	2.33E-04	1.87E-03	3.58E-06	1.88E-03	3.75E-04
5581454160000	558145	4160000	RESIDENT	4.73E-03	1.62E-05	4.75E-03	9.50E-04	1.16E-03	2.14E-06	1.16E-03	2.32E-04	1.86E-03	3.55E-06	1.87E-03	3.73E-04
5581554160000	558155	4160000	RESIDENT	4.70E-03	1.61E-05	4.71E-03	9.42E-04	1.15E-03	2.12E-06	1.15E-03	2.30E-04	1.85E-03	3.52E-06	1.85E-03	3.70E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5581654160000	558165	4160000	RESIDENT	4.64E-03	1.59E-05	4.66E-03	9.32E-04	1.14E-03	2.09E-06	1.14E-03	2.28E-04	1.83E-03	3.48E-06	1.83E-03	3.66E-04
5581754160000	558175	4160000	RESIDENT	4.58E-03	1.57E-05	4.59E-03	9.19E-04	1.12E-03	2.07E-06	1.12E-03	2.25E-04	1.80E-03	3.44E-06	1.81E-03	3.61E-04
5581854160000	558185	4160000	RESIDENT	4.50E-03	1.56E-05	4.52E-03	9.04E-04	1.10E-03	2.05E-06	1.11E-03	2.21E-04	1.77E-03	3.41E-06	1.78E-03	3.55E-04
5581954160000	558195	4160000	RESIDENT	4.42E-03	1.54E-05	4.44E-03	8.87E-04	1.08E-03	2.03E-06	1.08E-03	2.17E-04	1.74E-03	3.37E-06	1.74E-03	3.49E-04
5582354160000	558235	4160000	RESIDENT	3.96E-03	1.45E-05	3.97E-03	7.94E-04	9.69E-04	1.91E-06	9.71E-04	1.94E-04	1.56E-03	3.18E-06	1.56E-03	3.12E-04
5582454160000	558245	4160000	RESIDENT	3.83E-03	1.43E-05	3.84E-03	7.68E-04	9.37E-04	1.88E-06	9.39E-04	1.88E-04	1.51E-03	3.13E-06	1.51E-03	3.02E-04
5582554160000	558255	4160000	RESIDENT	3.69E-03	1.40E-05	3.70E-03	7.40E-04	9.03E-04	1.85E-06	9.05E-04	1.81E-04	1.45E-03	3.07E-06	1.45E-03	2.91E-04
5582654160000	558265	4160000	RESIDENT	3.55E-03	1.38E-05	3.56E-03	7.12E-04	8.69E-04	1.81E-06	8.71E-04	1.74E-04	1.40E-03	3.01E-06	1.40E-03	2.80E-04
5582754160000	558275	4160000	RESIDENT	3.41E-03	1.35E-05	3.42E-03	6.84E-04	8.34E-04	1.78E-06	8.36E-04	1.67E-04	1.34E-03	2.96E-06	1.34E-03	2.69E-04
5582854160000	558285	4160000	RESIDENT	3.27E-03	1.33E-05	3.28E-03	6.57E-04	8.01E-04	1.75E-06	8.03E-04	1.61E-04	1.29E-03	2.90E-06	1.29E-03	2.58E-04
5582954160000	558295	4160000	RESIDENT	3.13E-03	1.30E-05	3.15E-03	6.29E-04	7.67E-04	1.71E-06	7.69E-04	1.54E-04	1.23E-03	2.85E-06	1.24E-03	2.47E-04
5583054160000	558305	4160000	RESIDENT	3.00E-03	1.28E-05	3.02E-03	6.03E-04	7.36E-04	1.68E-06	7.37E-04	1.47E-04	1.18E-03	2.79E-06	1.19E-03	2.37E-04
5583154160000	558315	4160000	RESIDENT	2.87E-03	1.25E-05	2.89E-03	5.77E-04	7.04E-04	1.65E-06	7.06E-04	1.41E-04	1.13E-03	2.73E-06	1.13E-03	2.27E-04
5583254160000	558325	4160000	RESIDENT	2.76E-03	1.23E-05	2.77E-03	5.54E-04	6.75E-04	1.61E-06	6.77E-04	1.35E-04	1.08E-03	2.68E-06	1.09E-03	2.18E-04
5583354160000	558335	4160000	RESIDENT	2.65E-03	1.20E-05	2.66E-03	5.31E-04	6.48E-04	1.58E-06	6.50E-04	1.30E-04	1.04E-03	2.63E-06	1.04E-03	2.09E-04
5583454160000	558345	4160000	RESIDENT	2.55E-03	1.18E-05	2.56E-03	5.12E-04	6.24E-04	1.56E-06	6.25E-04	1.25E-04	1.00E-03	2.59E-06	1.01E-03	2.01E-04
5583554160000	558355	4160000	RESIDENT	2.45E-03	1.16E-05	2.47E-03	4.93E-04	6.01E-04	1.53E-06	6.03E-04	1.21E-04	9.66E-04	2.54E-06	9.69E-04	1.94E-04
5583754160000	558375	4160000	RESIDENT	2.30E-03	1.13E-05	2.31E-03	4.62E-04	5.63E-04	1.48E-06	5.64E-04	1.13E-04	9.05E-04	2.46E-06	9.07E-04	1.81E-04
5583854160000	558385	4160000	RESIDENT	2.23E-03	1.11E-05	2.24E-03	4.48E-04	5.46E-04	1.46E-06	5.47E-04	1.09E-04	8.77E-04	2.42E-06	8.79E-04	1.76E-04
5583954160000	558395	4160000	RESIDENT	2.17E-03	1.09E-05	2.18E-03	4.36E-04	5.31E-04	1.43E-06	5.33E-04	1.07E-04	8.53E-04	2.38E-06	8.56E-04	1.71E-04
5584054160000	558405	4160000	RESIDENT	2.12E-03	1.07E-05	2.13E-03	4.25E-04	5.18E-04	1.41E-06	5.20E-04	1.04E-04	8.33E-04	2.34E-06	8.35E-04	1.67E-04
5584154160000	558415	4160000	RESIDENT	2.08E-03	1.06E-05	2.09E-03	4.17E-04	5.09E-04	1.39E-06	5.10E-04	1.02E-04	8.17E-04	2.32E-06	8.20E-04	1.64E-04
5584254160000	558425	4160000	RESIDENT	2.04E-03	1.05E-05	2.05E-03	4.11E-04	5.00E-04	1.38E-06	5.02E-04	1.00E-04	8.04E-04	2.29E-06	8.07E-04	1.61E-04
5584354160000	558435	4160000	RESIDENT	2.01E-03	1.03E-05	2.02E-03	4.05E-04	4.93E-04	1.36E-06	4.95E-04	9.90E-05	7.93E-04	2.26E-06	7.95E-04	1.59E-04
5584454160000	558445	4160000	RESIDENT	1.99E-03	1.02E-05	2.00E-03	4.00E-04	4.88E-04	1.34E-06	4.89E-04	9.78E-05	7.84E-04	2.23E-06	7.86E-04	1.57E-04
5584554160000	558455	4160000	RESIDENT	1.97E-03	1.01E-05	1.98E-03	3.97E-04	4.84E-04	1.33E-06	4.85E-04	9.70E-05	7.78E-04	2.21E-06	7.80E-04	1.56E-04
5584654160000	558465	4160000	RESIDENT	1.97E-03	1.00E-05	1.98E-03	3.95E-04	4.82E-04	1.32E-06	4.83E-04	9.66E-05	7.74E-04	2.19E-06	7.76E-04	1.55E-04
5584754160000	558475	4160000	RESIDENT	1.96E-03	9.95E-06	1.97E-03	3.95E-04	4.81E-04	1.31E-06	4.82E-04	9.65E-05	7.73E-04	2.18E-06	7.75E-04	1.55E-04
5584854160000	558485	4160000	RESIDENT	1.96E-03	9.88E-06	1.97E-03	3.95E-04	4.81E-04	1.30E-06	4.82E-04	9.65E-05	7.73E-04	2.16E-06	7.75E-04	1.55E-04
5584954160000	558495	4160000	RESIDENT	1.96E-03	9.80E-06	1.97E-03	3.95E-04	4.81E-04	1.29E-06	4.83E-04	9.65E-05	7.73E-04	2.14E-06	7.76E-04	1.55E-04
5585054160000	558505	4160000	RESIDENT	1.97E-03	9.73E-06	1.98E-03	3.96E-04	4.82E-04	1.28E-06	4.84E-04	9.67E-05	7.75E-04	2.13E-06	7.77E-04	1.55E-04
5585254160000	558525	4160000	RESIDENT	1.98E-03	9.60E-06	1.99E-03	3.98E-04	4.86E-04	1.26E-06	4.87E-04	9.74E-05	7.81E-04	2.10E-06	7.83E-04	1.57E-04
5585354160000	558535	4160000	RESIDENT	1.99E-03	9.54E-06	2.00E-03	4.00E-04	4.88E-04	1.26E-06	4.89E-04	9.78E-05	7.83E-04	2.09E-06	7.86E-04	1.57E-04
5585454160000	558545	4160000	RESIDENT	2.01E-03	9.51E-06	2.02E-03	4.04E-04	4.93E-04	1.25E-06	4.94E-04	9.88E-05	7.91E-04	2.08E-06	7.94E-04	1.59E-04
5579354160010	557935	4160010	RESIDENT	3.32E-03	1.59E-05	3.33E-03	6.66E-04	8.12E-04	2.09E-06	8.14E-04	1.63E-04	1.31E-03	3.47E-06	1.31E-03	2.62E-04
5579454160010	557945	4160010	RESIDENT	3.42E-03	1.60E-05	3.44E-03	6.87E-04	8.38E-04	2.10E-06	8.40E-04	1.68E-04	1.35E-03	3.49E-06	1.35E-03	2.70E-04
5579554160010	557955	4160010	RESIDENT	3.53E-03	1.61E-05	3.55E-03	7.10E-04	8.66E-04	2.12E-06	8.68E-04	1.74E-04	1.39E-03	3.53E-06	1.39E-03	2.79E-04
5579654160010	557965	4160010	RESIDENT	3.65E-03	1.63E-05	3.67E-03	7.33E-04	8.94E-04	2.15E-06	8.96E-04	1.79E-04	1.44E-03	3.57E-06	1.44E-03	2.88E-04
5579854160010	557985	4160010	RESIDENT	3.86E-03	1.65E-05	3.88E-03	7.76E-04	9.47E-04	2.17E-06	9.49E-04	1.90E-04	1.52E-03	3.60E-06	1.53E-03	3.05E-04
5579954160010	557995	4160010	RESIDENT	3.97E-03	1.65E-05	3.99E-03	7.98E-04	9.73E-04	2.18E-06	9.75E-04	1.95E-04	1.56E-03	3.62E-06	1.57E-03	3.14E-04
5580054160010	558005	4160010	RESIDENT	4.09E-03	1.66E-05	4.10E-03	8.21E-04	1.00E-03	2.19E-06	1.00E-03	2.01E-04	1.61E-03	3.64E-06	1.61E-03	3.22E-04
5580154160010	558015	4160010	RESIDENT	4.21E-03	1.68E-05	4.22E-03	8.45E-04	1.03E-03	2.21E-06	1.03E-03	2.07E-04	1.66E-03	3.67E-06	1.66E-03	3.32E-04
5580254160010	558025	4160010	RESIDENT	4.32E-03	1.69E-05	4.34E-03	8.67E-04	1.06E-03	2.23E-06	1.06E-03	2.12E-04	1.70E-03	3.70E-06	1.70E-03	3.41E-04
5580354160010	558035	4160010	RESIDENT	4.42E-03	1.70E-05	4.44E-03	8.88E-04	1.08E-03	2.24E-06	1.09E-03	2.17E-04	1.74E-03	3.72E-06	1.75E-03	3.49E-04
5580454160010	558045	4160010	RESIDENT	4.53E-03	1.71E-05	4.54E-03	9.09E-04	1.11E-03	2.25E-06	1.11E-03	2.22E-04	1.78E-03	3.74E-06	1.79E-03	3.57E-04
5580554160010	558055	4160010	RESIDENT	4.61E-03	1.70E-05	4.63E-03	9.26E-04	1.13E-03	2.24E-06	1.13E-03	2.27E-04	1.82E-03	3.72E-06	1.82E-03	3.64E-04
5580654160010	558065	4160010	RESIDENT	4.70E-03	1.71E-05	4.72E-03	9.44E-04	1.15E-03	2.25E-06	1.15E-03	2.31E-04	1.85E-03	3.74E-06	1.86E-03	3.71E-04
5580754160010	558075	4160010	RESIDENT	4.78E-03	1.71E-05	4.80E-03	9.60E-04	1.17E-03	2.25E-06	1.17E-03	2.35E-04	1.88E-03	3.75E-06	1.89E-03	3.77E-04
5580854160010	558085	4160010	RESIDENT	4.85E-03	1.72E-05	4.87E-03	9.74E-04	1.19E-03	2.26E-06	1.19E-03	2.38E-04	1.91E-03	3.75E-06	1.91E-03	3.83E-04
5580954160010	558095	4160010	RESIDENT	4.91E-03	1.71E-05	4.93E-03	9.85E-04	1.20E-03	2.25E-06	1.21E-03	2.41E-04	1.93E-03	3.74E-06	1.94E-03	3.87E-04
5581054160010	558105	4160010	RESIDENT	4.95E-03	1.71E-05	4.97E-03	9.94E-04	1.21E-03	2.25E-06	1.22E-03	2.43E-04	1.95E-03	3.74E-06	1.95E-03	3.91E-04
5581154160010	558115	4160010	RESIDENT	4.98E-03	1.69E-05	4.99E-03	9.99E-04	1.22E-03	2.23E-06	1.22E-03	2.44E-04	1.96E-03	3.70E-06	1.96E-03	3.93E-04
5581254160010	558125	4160010	RESIDENT	5.00E-03	1.70E-05	5.02E-03	1.00E-03	1.23E-03	2.23E-06	1.23E-03	2.45E-04	1.97E-03	3.71E-06	1.97E-03	3.94E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5581354160010	558135	4160010	RESIDENT	4.98E-03	1.70E-05	5.00E-03	1.00E-03	1.22E-03	2.24E-06	1.22E-03	2.45E-04	1.96E-03	3.72E-06	1.97E-03	3.93E-04
5581454160010	558145	4160010	RESIDENT	4.98E-03	1.70E-05	4.99E-03	9.99E-04	1.22E-03	2.24E-06	1.22E-03	2.44E-04	1.96E-03	3.71E-06	1.96E-03	3.93E-04
5581554160010	558155	4160010	RESIDENT	4.94E-03	1.69E-05	4.96E-03	9.92E-04	1.21E-03	2.22E-06	1.21E-03	2.43E-04	1.95E-03	3.68E-06	1.95E-03	3.90E-04
5581654160010	558165	4160010	RESIDENT	4.89E-03	1.67E-05	4.91E-03	9.81E-04	1.20E-03	2.19E-06	1.20E-03	2.40E-04	1.92E-03	3.65E-06	1.93E-03	3.86E-04
5581754160010	558175	4160010	RESIDENT	4.82E-03	1.65E-05	4.84E-03	9.67E-04	1.18E-03	2.17E-06	1.18E-03	2.37E-04	1.90E-03	3.60E-06	1.90E-03	3.80E-04
5581854160010	558185	4160010	RESIDENT	4.75E-03	1.63E-05	4.76E-03	9.53E-04	1.16E-03	2.15E-06	1.17E-03	2.33E-04	1.87E-03	3.57E-06	1.87E-03	3.74E-04
5582054160010	558205	4160010	RESIDENT	4.55E-03	1.59E-05	4.57E-03	9.13E-04	1.11E-03	2.10E-06	1.12E-03	2.23E-04	1.79E-03	3.48E-06	1.79E-03	3.59E-04
5582154160010	558215	4160010	RESIDENT	4.43E-03	1.57E-05	4.44E-03	8.89E-04	1.09E-03	2.06E-06	1.09E-03	2.17E-04	1.74E-03	3.43E-06	1.75E-03	3.49E-04
5582254160010	558225	4160010	RESIDENT	4.30E-03	1.54E-05	4.31E-03	8.63E-04	1.05E-03	2.03E-06	1.06E-03	2.11E-04	1.69E-03	3.37E-06	1.70E-03	3.39E-04
5582354160010	558235	4160010	RESIDENT	4.16E-03	1.52E-05	4.18E-03	8.36E-04	1.02E-03	2.00E-06	1.02E-03	2.04E-04	1.64E-03	3.32E-06	1.64E-03	3.29E-04
5582454160010	558245	4160010	RESIDENT	4.02E-03	1.49E-05	4.03E-03	8.07E-04	9.85E-04	1.96E-06	9.87E-04	1.97E-04	1.58E-03	3.26E-06	1.59E-03	3.17E-04
5582554160010	558255	4160010	RESIDENT	3.87E-03	1.47E-05	3.89E-03	7.78E-04	9.49E-04	1.93E-06	9.51E-04	1.90E-04	1.53E-03	3.21E-06	1.53E-03	3.06E-04
5582654160010	558265	4160010	RESIDENT	3.73E-03	1.44E-05	3.74E-03	7.48E-04	9.13E-04	1.90E-06	9.15E-04	1.83E-04	1.47E-03	3.15E-06	1.47E-03	2.94E-04
5582754160010	558275	4160010	RESIDENT	3.58E-03	1.41E-05	3.59E-03	7.19E-04	8.77E-04	1.86E-06	8.79E-04	1.76E-04	1.41E-03	3.09E-06	1.41E-03	2.82E-04
5582854160010	558285	4160010	RESIDENT	3.43E-03	1.39E-05	3.45E-03	6.89E-04	8.41E-04	1.83E-06	8.43E-04	1.69E-04	1.35E-03	3.03E-06	1.35E-03	2.71E-04
5582954160010	558295	4160010	RESIDENT	3.29E-03	1.36E-05	3.30E-03	6.60E-04	8.05E-04	1.79E-06	8.07E-04	1.61E-04	1.29E-03	2.97E-06	1.30E-03	2.59E-04
5583054160010	558305	4160010	RESIDENT	3.15E-03	1.33E-05	3.16E-03	6.32E-04	7.72E-04	1.76E-06	7.73E-04	1.55E-04	1.24E-03	2.92E-06	1.24E-03	2.49E-04
5583154160010	558315	4160010	RESIDENT	3.01E-03	1.31E-05	3.03E-03	6.05E-04	7.39E-04	1.72E-06	7.40E-04	1.48E-04	1.19E-03	2.86E-06	1.19E-03	2.38E-04
5583254160010	558325	4160010	RESIDENT	2.89E-03	1.28E-05	2.90E-03	5.81E-04	7.08E-04	1.69E-06	7.10E-04	1.42E-04	1.14E-03	2.81E-06	1.14E-03	2.28E-04
5583354160010	558335	4160010	RESIDENT	2.78E-03	1.26E-05	2.79E-03	5.58E-04	6.80E-04	1.66E-06	6.82E-04	1.36E-04	1.09E-03	2.75E-06	1.10E-03	2.19E-04
5583454160010	558345	4160010	RESIDENT	2.66E-03	1.23E-05	2.68E-03	5.35E-04	6.52E-04	1.62E-06	6.54E-04	1.31E-04	1.05E-03	2.70E-06	1.05E-03	2.10E-04
5583554160010	558355	4160010	RESIDENT	2.57E-03	1.21E-05	2.58E-03	5.16E-04	6.29E-04	1.60E-06	6.30E-04	1.26E-04	1.01E-03	2.65E-06	1.01E-03	2.03E-04
5583654160010	558365	4160010	RESIDENT	2.48E-03	1.19E-05	2.49E-03	4.98E-04	6.08E-04	1.57E-06	6.09E-04	1.22E-04	9.77E-04	2.61E-06	9.79E-04	1.96E-04
5583854160010	558385	4160010	RESIDENT	2.34E-03	1.16E-05	2.35E-03	4.69E-04	5.72E-04	1.52E-06	5.74E-04	1.15E-04	9.20E-04	2.53E-06	9.22E-04	1.84E-04
5583954160010	558395	4160010	RESIDENT	2.27E-03	1.14E-05	2.29E-03	4.57E-04	5.57E-04	1.50E-06	5.59E-04	1.12E-04	8.95E-04	2.49E-06	8.98E-04	1.80E-04
5584054160010	558405	4160010	RESIDENT	2.22E-03	1.12E-05	2.23E-03	4.46E-04	5.44E-04	1.47E-06	5.45E-04	1.09E-04	8.73E-04	2.45E-06	8.76E-04	1.75E-04
5584154160010	558415	4160010	RESIDENT	2.18E-03	1.10E-05	2.19E-03	4.37E-04	5.33E-04	1.45E-06	5.34E-04	1.07E-04	8.56E-04	2.41E-06	8.59E-04	1.72E-04
5584254160010	558425	4160010	RESIDENT	2.14E-03	1.09E-05	2.16E-03	4.31E-04	5.25E-04	1.44E-06	5.27E-04	1.05E-04	8.44E-04	2.38E-06	8.47E-04	1.69E-04
5584354160010	558435	4160010	RESIDENT	2.11E-03	1.08E-05	2.12E-03	4.25E-04	5.18E-04	1.42E-06	5.19E-04	1.04E-04	8.32E-04	2.35E-06	8.34E-04	1.67E-04
5584454160010	558445	4160010	RESIDENT	2.09E-03	1.06E-05	2.10E-03	4.20E-04	5.12E-04	1.40E-06	5.14E-04	1.03E-04	8.23E-04	2.33E-06	8.26E-04	1.65E-04
5584554160010	558455	4160010	RESIDENT	2.08E-03	1.05E-05	2.09E-03	4.18E-04	5.09E-04	1.39E-06	5.11E-04	1.02E-04	8.19E-04	2.31E-06	8.21E-04	1.64E-04
5584654160010	558465	4160010	RESIDENT	2.07E-03	1.04E-05	2.08E-03	4.16E-04	5.07E-04	1.37E-06	5.08E-04	1.02E-04	8.14E-04	2.28E-06	8.16E-04	1.63E-04
5584754160010	558475	4160010	RESIDENT	2.06E-03	1.04E-05	2.08E-03	4.15E-04	5.06E-04	1.36E-06	5.07E-04	1.01E-04	8.13E-04	2.26E-06	8.15E-04	1.63E-04
5584854160010	558485	4160010	RESIDENT	2.07E-03	1.03E-05	2.08E-03	4.16E-04	5.07E-04	1.35E-06	5.08E-04	1.02E-04	8.14E-04	2.25E-06	8.16E-04	1.63E-04
5584954160010	558495	4160010	RESIDENT	2.08E-03	1.02E-05	2.09E-03	4.17E-04	5.09E-04	1.34E-06	5.10E-04	1.02E-04	8.18E-04	2.23E-06	8.20E-04	1.64E-04
5585154160010	558515	4160010	RESIDENT	2.09E-03	1.01E-05	2.10E-03	4.20E-04	5.12E-04	1.33E-06	5.14E-04	1.03E-04	8.23E-04	2.20E-06	8.25E-04	1.65E-04
5585254160010	558525	4160010	RESIDENT	2.09E-03	9.99E-06	2.10E-03	4.21E-04	5.13E-04	1.31E-06	5.15E-04	1.03E-04	8.25E-04	2.18E-06	8.27E-04	1.65E-04
5585354160010	558535	4160010	RESIDENT	2.10E-03	9.93E-06	2.11E-03	4.23E-04	5.16E-04	1.31E-06	5.17E-04	1.03E-04	8.29E-04	2.17E-06	8.31E-04	1.66E-04
5585454160010	558545	4160010	RESIDENT	2.13E-03	9.90E-06	2.14E-03	4.28E-04	5.22E-04	1.30E-06	5.23E-04	1.05E-04	8.38E-04	2.16E-06	8.40E-04	1.68E-04
5585554160010	558555	4160010	RESIDENT	2.15E-03	9.85E-06	2.16E-03	4.31E-04	5.26E-04	1.30E-06	5.27E-04	1.05E-04	8.45E-04	2.15E-06	8.47E-04	1.69E-04
5579254160020	557925	4160020	RESIDENT	3.29E-03	1.60E-05	3.30E-03	6.61E-04	8.06E-04	2.11E-06	8.08E-04	1.62E-04	1.29E-03	3.50E-06	1.30E-03	2.60E-04
5579354160020	557935	4160020	RESIDENT	3.40E-03	1.64E-05	3.42E-03	6.84E-04	8.34E-04	2.16E-06	8.36E-04	1.67E-04	1.34E-03	3.59E-06	1.34E-03	2.69E-04
5579454160020	557945	4160020	RESIDENT	3.52E-03	1.66E-05	3.54E-03	7.07E-04	8.62E-04	2.18E-06	8.64E-04	1.73E-04	1.39E-03	3.63E-06	1.39E-03	2.78E-04
5579554160020	557955	4160020	RESIDENT	3.64E-03	1.68E-05	3.66E-03	7.31E-04	8.92E-04	2.21E-06	8.94E-04	1.79E-04	1.43E-03	3.67E-06	1.44E-03	2.87E-04
5579754160020	557975	4160020	RESIDENT	3.87E-03	1.70E-05	3.89E-03	7.78E-04	9.48E-04	2.24E-06	9.51E-04	1.90E-04	1.52E-03	3.71E-06	1.53E-03	3.06E-04
5579854160020	557985	4160020	RESIDENT	3.98E-03	1.71E-05	4.00E-03	8.00E-04	9.76E-04	2.25E-06	9.79E-04	1.96E-04	1.57E-03	3.73E-06	1.57E-03	3.15E-04
5579954160020	557995	4160020	RESIDENT	4.11E-03	1.72E-05	4.13E-03	8.25E-04	1.01E-03	2.26E-06	1.01E-03	2.02E-04	1.62E-03	3.76E-06	1.62E-03	3.24E-04
5580054160020	558005	4160020	RESIDENT	4.23E-03	1.73E-05	4.25E-03	8.49E-04	1.04E-03	2.28E-06	1.04E-03	2.08E-04	1.67E-03	3.78E-06	1.67E-03	3.34E-04
5580154160020	558015	4160020	RESIDENT	4.35E-03	1.75E-05	4.37E-03	8.74E-04	1.07E-03	2.30E-06	1.07E-03	2.14E-04	1.71E-03	3.82E-06	1.72E-03	3.44E-04
5580254160020	558025	4160020	RESIDENT	4.48E-03	1.76E-05	4.49E-03	8.99E-04	1.10E-03	2.32E-06	1.10E-03	2.20E-04	1.76E-03	3.85E-06	1.77E-03	3.53E-04
5580354160020	558035	4160020	RESIDENT	4.59E-03	1.77E-05	4.61E-03	9.22E-04	1.13E-03	2.33E-06	1.13E-03	2.26E-04	1.81E-03	3.87E-06	1.81E-03	3.63E-04
5580454160020	558045	4160020	RESIDENT	4.73E-03	1.79E-05	4.74E-03	9.49E-04	1.16E-03	2.35E-06	1.16E-03	2.32E-04	1.86E-03	3.91E-06	1.86E-03	3.73E-04
5580554160020	558055	4160020	RESIDENT	4.82E-03	1.79E-05	4.84E-03	9.68E-04	1.18E-03	2.35E-06	1.18E-03	2.37E-04	1.90E-03	3.91E-06	1.90E-03	3.81E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5580654160020	558065	4160020	RESIDENT	4.90E-03	1.78E-05	4.92E-03	9.83E-04	1.20E-03	2.34E-06	1.20E-03	2.41E-04	1.93E-03	3.89E-06	1.93E-03	3.87E-04
5580754160020	558075	4160020	RESIDENT	4.99E-03	1.79E-05	5.01E-03	1.00E-03	1.22E-03	2.35E-06	1.23E-03	2.45E-04	1.96E-03	3.91E-06	1.97E-03	3.94E-04
5580854160020	558085	4160020	RESIDENT	5.07E-03	1.78E-05	5.08E-03	1.02E-03	1.24E-03	2.34E-06	1.24E-03	2.49E-04	1.99E-03	3.89E-06	2.00E-03	4.00E-04
5580954160020	558095	4160020	RESIDENT	5.13E-03	1.78E-05	5.15E-03	1.03E-03	1.26E-03	2.35E-06	1.26E-03	2.52E-04	2.02E-03	3.90E-06	2.02E-03	4.05E-04
5581054160020	558105	4160020	RESIDENT	5.18E-03	1.79E-05	5.20E-03	1.04E-03	1.27E-03	2.36E-06	1.27E-03	2.54E-04	2.04E-03	3.92E-06	2.04E-03	4.09E-04
5581154160020	558115	4160020	RESIDENT	5.21E-03	1.79E-05	5.23E-03	1.05E-03	1.28E-03	2.35E-06	1.28E-03	2.56E-04	2.05E-03	3.91E-06	2.06E-03	4.11E-04
5581254160020	558125	4160020	RESIDENT	5.23E-03	1.78E-05	5.25E-03	1.05E-03	1.28E-03	2.35E-06	1.28E-03	2.57E-04	2.06E-03	3.90E-06	2.06E-03	4.13E-04
5581354160020	558135	4160020	RESIDENT	5.24E-03	1.78E-05	5.25E-03	1.05E-03	1.28E-03	2.34E-06	1.29E-03	2.57E-04	2.06E-03	3.89E-06	2.07E-03	4.13E-04
5581454160020	558145	4160020	RESIDENT	5.23E-03	1.77E-05	5.25E-03	1.05E-03	1.28E-03	2.33E-06	1.28E-03	2.57E-04	2.06E-03	3.87E-06	2.06E-03	4.12E-04
5581554160020	558155	4160020	RESIDENT	5.20E-03	1.76E-05	5.22E-03	1.04E-03	1.27E-03	2.32E-06	1.28E-03	2.55E-04	2.05E-03	3.85E-06	2.05E-03	4.10E-04
5581654160020	558165	4160020	RESIDENT	5.16E-03	1.75E-05	5.17E-03	1.03E-03	1.26E-03	2.30E-06	1.27E-03	2.53E-04	2.03E-03	3.82E-06	2.03E-03	4.07E-04
5581754160020	558175	4160020	RESIDENT	5.09E-03	1.73E-05	5.10E-03	1.02E-03	1.25E-03	2.27E-06	1.25E-03	2.50E-04	2.00E-03	3.78E-06	2.01E-03	4.01E-04
5582054160020	558205	4160020	RESIDENT	4.79E-03	1.66E-05	4.81E-03	9.62E-04	1.17E-03	2.19E-06	1.18E-03	2.35E-04	1.89E-03	3.64E-06	1.89E-03	3.78E-04
5582154160020	558215	4160020	RESIDENT	4.67E-03	1.64E-05	4.68E-03	9.36E-04	1.14E-03	2.16E-06	1.15E-03	2.29E-04	1.84E-03	3.59E-06	1.84E-03	3.68E-04
5582254160020	558225	4160020	RESIDENT	4.53E-03	1.62E-05	4.55E-03	9.09E-04	1.11E-03	2.13E-06	1.11E-03	2.22E-04	1.78E-03	3.53E-06	1.79E-03	3.57E-04
5582354160020	558235	4160020	RESIDENT	4.38E-03	1.59E-05	4.40E-03	8.80E-04	1.07E-03	2.09E-06	1.08E-03	2.15E-04	1.73E-03	3.47E-06	1.73E-03	3.46E-04
5582454160020	558245	4160020	RESIDENT	4.23E-03	1.56E-05	4.25E-03	8.50E-04	1.04E-03	2.06E-06	1.04E-03	2.08E-04	1.67E-03	3.42E-06	1.67E-03	3.34E-04
5582554160020	558255	4160020	RESIDENT	4.08E-03	1.53E-05	4.09E-03	8.18E-04	9.99E-04	2.02E-06	1.00E-03	2.00E-04	1.61E-03	3.35E-06	1.61E-03	3.22E-04
5582654160020	558265	4160020	RESIDENT	3.92E-03	1.51E-05	3.94E-03	7.87E-04	9.60E-04	1.98E-06	9.62E-04	1.92E-04	1.54E-03	3.29E-06	1.55E-03	3.09E-04
5582754160020	558275	4160020	RESIDENT	3.77E-03	1.48E-05	3.78E-03	7.56E-04	9.23E-04	1.95E-06	9.25E-04	1.85E-04	1.48E-03	3.24E-06	1.49E-03	2.97E-04
5582854160020	558285	4160020	RESIDENT	3.61E-03	1.45E-05	3.62E-03	7.25E-04	8.84E-04	1.91E-06	8.86E-04	1.77E-04	1.42E-03	3.18E-06	1.42E-03	2.85E-04
5582954160020	558295	4160020	RESIDENT	3.45E-03	1.42E-05	3.47E-03	6.94E-04	8.46E-04	1.87E-06	8.48E-04	1.70E-04	1.36E-03	3.11E-06	1.36E-03	2.73E-04
5583054160020	558305	4160020	RESIDENT	3.31E-03	1.40E-05	3.32E-03	6.64E-04	8.10E-04	1.84E-06	8.12E-04	1.62E-04	1.30E-03	3.05E-06	1.31E-03	2.61E-04
5583154160020	558315	4160020	RESIDENT	3.16E-03	1.37E-05	3.18E-03	6.35E-04	7.75E-04	1.80E-06	7.76E-04	1.55E-04	1.24E-03	2.99E-06	1.25E-03	2.50E-04
5583254160020	558325	4160020	RESIDENT	3.03E-03	1.34E-05	3.05E-03	6.09E-04	7.43E-04	1.76E-06	7.45E-04	1.49E-04	1.19E-03	2.93E-06	1.20E-03	2.39E-04
5583354160020	558335	4160020	RESIDENT	2.91E-03	1.32E-05	2.92E-03	5.84E-04	7.13E-04	1.73E-06	7.14E-04	1.43E-04	1.15E-03	2.88E-06	1.15E-03	2.30E-04
5583454160020	558345	4160020	RESIDENT	2.79E-03	1.29E-05	2.80E-03	5.61E-04	6.84E-04	1.70E-06	6.86E-04	1.37E-04	1.10E-03	2.82E-06	1.10E-03	2.20E-04
5583554160020	558355	4160020	RESIDENT	2.69E-03	1.27E-05	2.70E-03	5.40E-04	6.59E-04	1.67E-06	6.60E-04	1.32E-04	1.06E-03	2.77E-06	1.06E-03	2.12E-04
5583654160020	558365	4160020	RESIDENT	2.60E-03	1.24E-05	2.61E-03	5.22E-04	6.37E-04	1.64E-06	6.38E-04	1.28E-04	1.02E-03	2.72E-06	1.03E-03	2.05E-04
5583754160020	558375	4160020	RESIDENT	2.52E-03	1.22E-05	2.53E-03	5.06E-04	6.17E-04	1.61E-06	6.18E-04	1.24E-04	9.91E-04	2.67E-06	9.93E-04	1.99E-04
5583854160020	558385	4160020	RESIDENT	2.45E-03	1.20E-05	2.46E-03	4.92E-04	6.00E-04	1.59E-06	6.01E-04	1.20E-04	9.63E-04	2.63E-06	9.66E-04	1.93E-04
5583954160020	558395	4160020	RESIDENT	2.39E-03	1.19E-05	2.40E-03	4.80E-04	5.85E-04	1.56E-06	5.87E-04	1.17E-04	9.41E-04	2.60E-06	9.43E-04	1.89E-04
5584054160020	558405	4160020	RESIDENT	2.33E-03	1.17E-05	2.34E-03	4.69E-04	5.71E-04	1.54E-06	5.73E-04	1.15E-04	9.18E-04	2.55E-06	9.21E-04	1.84E-04
5584154160020	558415	4160020	RESIDENT	2.28E-03	1.15E-05	2.29E-03	4.59E-04	5.59E-04	1.51E-06	5.61E-04	1.12E-04	8.99E-04	2.51E-06	9.01E-04	1.80E-04
5584254160020	558425	4160020	RESIDENT	2.25E-03	1.14E-05	2.26E-03	4.52E-04	5.51E-04	1.49E-06	5.53E-04	1.11E-04	8.86E-04	2.48E-06	8.88E-04	1.78E-04
5584354160020	558435	4160020	RESIDENT	2.22E-03	1.12E-05	2.23E-03	4.47E-04	5.45E-04	1.48E-06	5.46E-04	1.09E-04	8.75E-04	2.45E-06	8.77E-04	1.75E-04
5584454160020	558445	4160020	RESIDENT	2.21E-03	1.11E-05	2.22E-03	4.43E-04	5.40E-04	1.46E-06	5.42E-04	1.08E-04	8.68E-04	2.43E-06	8.71E-04	1.74E-04
5584554160020	558455	4160020	RESIDENT	2.19E-03	1.10E-05	2.20E-03	4.40E-04	5.37E-04	1.45E-06	5.38E-04	1.08E-04	8.62E-04	2.40E-06	8.65E-04	1.73E-04
5584654160020	558465	4160020	RESIDENT	2.18E-03	1.09E-05	2.19E-03	4.38E-04	5.34E-04	1.43E-06	5.35E-04	1.07E-04	8.58E-04	2.38E-06	8.61E-04	1.72E-04
5584754160020	558475	4160020	RESIDENT	2.18E-03	1.08E-05	2.19E-03	4.38E-04	5.33E-04	1.42E-06	5.35E-04	1.07E-04	8.57E-04	2.36E-06	8.59E-04	1.72E-04
5584854160020	558485	4160020	RESIDENT	2.19E-03	1.07E-05	2.20E-03	4.39E-04	5.36E-04	1.41E-06	5.37E-04	1.07E-04	8.61E-04	2.34E-06	8.63E-04	1.73E-04
5585154160020	558515	4160020	RESIDENT	2.22E-03	1.05E-05	2.23E-03	4.45E-04	5.43E-04	1.38E-06	5.44E-04	1.09E-04	8.73E-04	2.30E-06	8.75E-04	1.75E-04
5585254160020	558525	4160020	RESIDENT	2.22E-03	1.04E-05	2.24E-03	4.47E-04	5.45E-04	1.37E-06	5.47E-04	1.09E-04	8.76E-04	2.28E-06	8.78E-04	1.76E-04
5585354160020	558535	4160020	RESIDENT	2.23E-03	1.03E-05	2.24E-03	4.49E-04	5.47E-04	1.36E-06	5.48E-04	1.10E-04	8.79E-04	2.26E-06	8.81E-04	1.76E-04
5585454160020	558545	4160020	RESIDENT	2.25E-03	1.03E-05	2.26E-03	4.53E-04	5.52E-04	1.36E-06	5.53E-04	1.11E-04	8.87E-04	2.25E-06	8.89E-04	1.78E-04
5585554160020	558555	4160020	RESIDENT	2.27E-03	1.03E-05	2.28E-03	4.57E-04	5.57E-04	1.35E-06	5.58E-04	1.12E-04	8.95E-04	2.24E-06	8.97E-04	1.79E-04
5585654160020	558565	4160020	RESIDENT	2.29E-03	1.02E-05	2.30E-03	4.60E-04	5.61E-04	1.34E-06	5.62E-04	1.12E-04	9.02E-04	2.23E-06	9.04E-04	1.81E-04
5585754160020	558575	4160020	RESIDENT	2.32E-03	1.02E-05	2.33E-03	4.65E-04	5.67E-04	1.34E-06	5.69E-04	1.14E-04	9.12E-04	2.22E-06	9.14E-04	1.83E-04
5579054160030	557905	4160030	RESIDENT	3.14E-03	1.61E-05	3.16E-03	6.32E-04	7.70E-04	2.12E-06	7.73E-04	1.55E-04	1.24E-03	3.53E-06	1.24E-03	2.48E-04
5579154160030	557915	4160030	RESIDENT	3.26E-03	1.67E-05	3.28E-03	6.55E-04	7.98E-04	2.19E-06	8.01E-04	1.60E-04	1.28E-03	3.64E-06	1.29E-03	2.57E-04
5579254160030	557925	4160030	RESIDENT	3.37E-03	1.69E-05	3.39E-03	6.78E-04	8.27E-04	2.22E-06	8.29E-04	1.66E-04	1.33E-03	3.69E-06	1.33E-03	2.66E-04
5579354160030	557935	4160030	RESIDENT	3.49E-03	1.70E-05	3.51E-03	7.02E-04	8.56E-04	2.24E-06	8.58E-04	1.72E-04	1.38E-03	3.72E-06	1.38E-03	2.76E-04
5579454160030	557945	4160030	RESIDENT	3.62E-03	1.73E-05	3.64E-03	7.28E-04	8.87E-04	2.27E-06	8.89E-04	1.78E-04	1.43E-03	3.77E-06	1.43E-03	2.86E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5579654160030	557965	4160030	RESIDENT	3.86E-03	1.75E-05	3.88E-03	7.76E-04	9.46E-04	2.30E-06	9.49E-04	1.90E-04	1.52E-03	3.83E-06	1.52E-03	3.05E-04
5579754160030	557975	4160030	RESIDENT	3.99E-03	1.76E-05	4.00E-03	8.01E-04	9.76E-04	2.32E-06	9.79E-04	1.96E-04	1.57E-03	3.85E-06	1.57E-03	3.15E-04
5579854160030	557985	4160030	RESIDENT	4.11E-03	1.77E-05	4.13E-03	8.26E-04	1.01E-03	2.33E-06	1.01E-03	2.02E-04	1.62E-03	3.88E-06	1.62E-03	3.25E-04
5579954160030	557995	4160030	RESIDENT	4.25E-03	1.79E-05	4.27E-03	8.53E-04	1.04E-03	2.35E-06	1.04E-03	2.09E-04	1.67E-03	3.91E-06	1.68E-03	3.35E-04
5580054160030	558005	4160030	RESIDENT	4.38E-03	1.80E-05	4.40E-03	8.79E-04	1.07E-03	2.37E-06	1.08E-03	2.15E-04	1.72E-03	3.94E-06	1.73E-03	3.46E-04
5580154160030	558015	4160030	RESIDENT	4.51E-03	1.82E-05	4.53E-03	9.06E-04	1.11E-03	2.39E-06	1.11E-03	2.22E-04	1.78E-03	3.98E-06	1.78E-03	3.56E-04
5580254160030	558025	4160030	RESIDENT	4.64E-03	1.83E-05	4.66E-03	9.32E-04	1.14E-03	2.41E-06	1.14E-03	2.28E-04	1.83E-03	4.00E-06	1.83E-03	3.66E-04
5580354160030	558035	4160030	RESIDENT	4.77E-03	1.84E-05	4.79E-03	9.57E-04	1.17E-03	2.42E-06	1.17E-03	2.34E-04	1.88E-03	4.02E-06	1.88E-03	3.76E-04
5580454160030	558045	4160030	RESIDENT	4.91E-03	1.86E-05	4.93E-03	9.87E-04	1.20E-03	2.44E-06	1.21E-03	2.41E-04	1.94E-03	4.06E-06	1.94E-03	3.88E-04
5580554160030	558055	4160030	RESIDENT	5.03E-03	1.87E-05	5.05E-03	1.01E-03	1.23E-03	2.46E-06	1.23E-03	2.47E-04	1.98E-03	4.09E-06	1.98E-03	3.97E-04
5580654160030	558065	4160030	RESIDENT	5.13E-03	1.87E-05	5.15E-03	1.03E-03	1.26E-03	2.46E-06	1.26E-03	2.52E-04	2.02E-03	4.09E-06	2.02E-03	4.05E-04
5580754160030	558075	4160030	RESIDENT	5.21E-03	1.86E-05	5.23E-03	1.05E-03	1.28E-03	2.45E-06	1.28E-03	2.56E-04	2.05E-03	4.07E-06	2.05E-03	4.11E-04
5580854160030	558085	4160030	RESIDENT	5.29E-03	1.86E-05	5.31E-03	1.06E-03	1.30E-03	2.45E-06	1.30E-03	2.60E-04	2.08E-03	4.06E-06	2.09E-03	4.18E-04
5580954160030	558095	4160030	RESIDENT	5.37E-03	1.87E-05	5.39E-03	1.08E-03	1.32E-03	2.46E-06	1.32E-03	2.64E-04	2.11E-03	4.09E-06	2.12E-03	4.24E-04
5581054160030	558105	4160030	RESIDENT	5.43E-03	1.88E-05	5.45E-03	1.09E-03	1.33E-03	2.47E-06	1.33E-03	2.67E-04	2.14E-03	4.10E-06	2.14E-03	4.29E-04
5581154160030	558115	4160030	RESIDENT	5.48E-03	1.88E-05	5.50E-03	1.10E-03	1.34E-03	2.47E-06	1.34E-03	2.69E-04	2.16E-03	4.11E-06	2.16E-03	4.32E-04
5581254160030	558125	4160030	RESIDENT	5.51E-03	1.87E-05	5.53E-03	1.11E-03	1.35E-03	2.47E-06	1.35E-03	2.70E-04	2.17E-03	4.10E-06	2.17E-03	4.34E-04
5581354160030	558135	4160030	RESIDENT	5.51E-03	1.86E-05	5.53E-03	1.11E-03	1.35E-03	2.45E-06	1.35E-03	2.71E-04	2.17E-03	4.08E-06	2.18E-03	4.35E-04
5581454160030	558145	4160030	RESIDENT	5.50E-03	1.85E-05	5.52E-03	1.10E-03	1.35E-03	2.44E-06	1.35E-03	2.70E-04	2.17E-03	4.05E-06	2.17E-03	4.34E-04
5581554160030	558155	4160030	RESIDENT	5.48E-03	1.84E-05	5.50E-03	1.10E-03	1.34E-03	2.42E-06	1.34E-03	2.69E-04	2.16E-03	4.03E-06	2.16E-03	4.32E-04
5581654160030	558165	4160030	RESIDENT	5.43E-03	1.83E-05	5.45E-03	1.09E-03	1.33E-03	2.41E-06	1.33E-03	2.67E-04	2.14E-03	4.00E-06	2.14E-03	4.29E-04
5581754160030	558175	4160030	RESIDENT	5.37E-03	1.81E-05	5.39E-03	1.08E-03	1.32E-03	2.38E-06	1.32E-03	2.64E-04	2.11E-03	3.96E-06	2.12E-03	4.24E-04
5581954160030	558195	4160030	RESIDENT	5.18E-03	1.77E-05	5.20E-03	1.04E-03	1.27E-03	2.33E-06	1.27E-03	2.54E-04	2.04E-03	3.87E-06	2.04E-03	4.09E-04
5582054160030	558205	4160030	RESIDENT	5.06E-03	1.74E-05	5.07E-03	1.01E-03	1.24E-03	2.29E-06	1.24E-03	2.48E-04	1.99E-03	3.81E-06	1.99E-03	3.99E-04
5582154160030	558215	4160030	RESIDENT	4.92E-03	1.72E-05	4.94E-03	9.88E-04	1.21E-03	2.26E-06	1.21E-03	2.42E-04	1.94E-03	3.76E-06	1.94E-03	3.88E-04
5582254160030	558225	4160030	RESIDENT	4.78E-03	1.69E-05	4.80E-03	9.60E-04	1.17E-03	2.23E-06	1.17E-03	2.35E-04	1.88E-03	3.70E-06	1.89E-03	3.77E-04
5582354160030	558235	4160030	RESIDENT	4.62E-03	1.66E-05	4.64E-03	9.28E-04	1.13E-03	2.19E-06	1.14E-03	2.27E-04	1.82E-03	3.64E-06	1.82E-03	3.65E-04
5582454160030	558245	4160030	RESIDENT	4.47E-03	1.64E-05	4.48E-03	8.97E-04	1.09E-03	2.16E-06	1.10E-03	2.19E-04	1.76E-03	3.58E-06	1.76E-03	3.53E-04
5582554160030	558255	4160030	RESIDENT	4.30E-03	1.61E-05	4.32E-03	8.63E-04	1.05E-03	2.12E-06	1.06E-03	2.11E-04	1.69E-03	3.52E-06	1.70E-03	3.39E-04
5582654160030	558265	4160030	RESIDENT	4.13E-03	1.58E-05	4.14E-03	8.29E-04	1.01E-03	2.08E-06	1.01E-03	2.03E-04	1.63E-03	3.45E-06	1.63E-03	3.26E-04
5582754160030	558275	4160030	RESIDENT	3.97E-03	1.55E-05	3.98E-03	7.96E-04	9.72E-04	2.04E-06	9.74E-04	1.95E-04	1.56E-03	3.39E-06	1.57E-03	3.13E-04
5582854160030	558285	4160030	RESIDENT	3.80E-03	1.52E-05	3.81E-03	7.63E-04	9.31E-04	2.00E-06	9.33E-04	1.87E-04	1.50E-03	3.33E-06	1.50E-03	3.00E-04
5582954160030	558295	4160030	RESIDENT	3.63E-03	1.49E-05	3.65E-03	7.30E-04	8.90E-04	1.96E-06	8.92E-04	1.78E-04	1.43E-03	3.26E-06	1.43E-03	2.87E-04
5583054160030	558305	4160030	RESIDENT	3.48E-03	1.46E-05	3.49E-03	6.98E-04	8.52E-04	1.92E-06	8.54E-04	1.71E-04	1.37E-03	3.19E-06	1.37E-03	2.74E-04
5583154160030	558315	4160030	RESIDENT	3.32E-03	1.43E-05	3.34E-03	6.67E-04	8.14E-04	1.88E-06	8.16E-04	1.63E-04	1.31E-03	3.13E-06	1.31E-03	2.62E-04
5583254160030	558325	4160030	RESIDENT	3.18E-03	1.40E-05	3.20E-03	6.40E-04	7.80E-04	1.85E-06	7.82E-04	1.56E-04	1.25E-03	3.07E-06	1.26E-03	2.51E-04
5583354160030	558335	4160030	RESIDENT	3.05E-03	1.38E-05	3.07E-03	6.13E-04	7.48E-04	1.81E-06	7.49E-04	1.50E-04	1.20E-03	3.01E-06	1.20E-03	2.41E-04
5583454160030	558345	4160030	RESIDENT	2.93E-03	1.35E-05	2.94E-03	5.89E-04	7.18E-04	1.77E-06	7.20E-04	1.44E-04	1.15E-03	2.95E-06	1.16E-03	2.31E-04
5583554160030	558355	4160030	RESIDENT	2.82E-03	1.32E-05	2.83E-03	5.67E-04	6.91E-04	1.74E-06	6.93E-04	1.39E-04	1.11E-03	2.89E-06	1.11E-03	2.23E-04
5583654160030	558365	4160030	RESIDENT	2.73E-03	1.30E-05	2.74E-03	5.48E-04	6.68E-04	1.71E-06	6.70E-04	1.34E-04	1.07E-03	2.84E-06	1.08E-03	2.15E-04
5583754160030	558375	4160030	RESIDENT	2.64E-03	1.28E-05	2.66E-03	5.32E-04	6.48E-04	1.68E-06	6.50E-04	1.30E-04	1.04E-03	2.80E-06	1.04E-03	2.09E-04
5583854160030	558385	4160030	RESIDENT	2.57E-03	1.26E-05	2.58E-03	5.17E-04	6.30E-04	1.66E-06	6.32E-04	1.26E-04	1.01E-03	2.75E-06	1.02E-03	2.03E-04
5583954160030	558395	4160030	RESIDENT	2.51E-03	1.24E-05	2.52E-03	5.05E-04	6.15E-04	1.63E-06	6.17E-04	1.23E-04	9.89E-04	2.71E-06	9.91E-04	1.98E-04
5584154160030	558415	4160030	RESIDENT	2.41E-03	1.20E-05	2.42E-03	4.84E-04	5.90E-04	1.58E-06	5.92E-04	1.18E-04	9.48E-04	2.63E-06	9.51E-04	1.90E-04
5584254160030	558425	4160030	RESIDENT	2.37E-03	1.19E-05	2.38E-03	4.76E-04	5.81E-04	1.56E-06	5.82E-04	1.16E-04	9.33E-04	2.59E-06	9.36E-04	1.87E-04
5584354160030	558435	4160030	RESIDENT	2.34E-03	1.17E-05	2.35E-03	4.71E-04	5.74E-04	1.54E-06	5.75E-04	1.15E-04	9.22E-04	2.56E-06	9.25E-04	1.85E-04
5584454160030	558445	4160030	RESIDENT	2.32E-03	1.16E-05	2.33E-03	4.67E-04	5.69E-04	1.52E-06	5.70E-04	1.14E-04	9.14E-04	2.53E-06	9.17E-04	1.83E-04
5584554160030	558455	4160030	RESIDENT	2.31E-03	1.14E-05	2.32E-03	4.64E-04	5.66E-04	1.51E-06	5.68E-04	1.14E-04	9.10E-04	2.50E-06	9.12E-04	1.82E-04
5584654160030	558465	4160030	RESIDENT	2.30E-03	1.13E-05	2.32E-03	4.63E-04	5.64E-04	1.49E-06	5.66E-04	1.13E-04	9.07E-04	2.48E-06	9.09E-04	1.82E-04
5584754160030	558475	4160030	RESIDENT	2.31E-03	1.13E-05	2.32E-03	4.64E-04	5.66E-04	1.48E-06	5.67E-04	1.13E-04	9.09E-04	2.46E-06	9.12E-04	1.82E-04
5584954160030	558495	4160030	RESIDENT	2.33E-03	1.11E-05	2.34E-03	4.67E-04	5.70E-04	1.46E-06	5.71E-04	1.14E-04	9.16E-04	2.43E-06	9.18E-04	1.84E-04
5585054160030	558505	4160030	RESIDENT	2.33E-03	1.10E-05	2.34E-03	4.68E-04	5.71E-04	1.45E-06	5.72E-04	1.14E-04	9.17E-04	2.40E-06	9.20E-04	1.84E-04
5585354160030	558535	4160030	RESIDENT	2.38E-03	1.08E-05	2.39E-03	4.78E-04	5.83E-04	1.42E-06	5.84E-04	1.17E-04	9.37E-04	2.36E-06	9.39E-04	1.88E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5585454160030	558545	4160030	RESIDENT	2.39E-03	1.07E-05	2.40E-03	4.81E-04	5.86E-04	1.41E-06	5.88E-04	1.18E-04	9.42E-04	2.35E-06	9.44E-04	1.89E-04
5585554160030	558555	4160030	RESIDENT	2.41E-03	1.07E-05	2.42E-03	4.83E-04	5.90E-04	1.40E-06	5.91E-04	1.18E-04	9.47E-04	2.33E-06	9.50E-04	1.90E-04
5585654160030	558565	4160030	RESIDENT	2.42E-03	1.06E-05	2.43E-03	4.85E-04	5.92E-04	1.39E-06	5.93E-04	1.19E-04	9.51E-04	2.32E-06	9.54E-04	1.91E-04
5585754160030	558575	4160030	RESIDENT	2.44E-03	1.06E-05	2.45E-03	4.91E-04	5.99E-04	1.39E-06	6.00E-04	1.20E-04	9.62E-04	2.31E-06	9.64E-04	1.93E-04
5585854160030	558585	4160030	RESIDENT	2.47E-03	1.05E-05	2.48E-03	4.96E-04	6.05E-04	1.38E-06	6.06E-04	1.21E-04	9.72E-04	2.30E-06	9.74E-04	1.95E-04
5578954160040	557895	4160040	RESIDENT	3.11E-03	1.70E-05	3.13E-03	6.25E-04	7.62E-04	2.23E-06	7.64E-04	1.53E-04	1.22E-03	3.71E-06	1.23E-03	2.46E-04
5579054160040	557905	4160040	RESIDENT	3.22E-03	1.71E-05	3.24E-03	6.48E-04	7.90E-04	2.25E-06	7.92E-04	1.58E-04	1.27E-03	3.74E-06	1.27E-03	2.54E-04
5579154160040	557915	4160040	RESIDENT	3.34E-03	1.73E-05	3.36E-03	6.71E-04	8.18E-04	2.28E-06	8.20E-04	1.64E-04	1.31E-03	3.78E-06	1.32E-03	2.64E-04
5579254160040	557925	4160040	RESIDENT	3.46E-03	1.75E-05	3.48E-03	6.96E-04	8.48E-04	2.30E-06	8.51E-04	1.70E-04	1.36E-03	3.83E-06	1.37E-03	2.73E-04
5579354160040	557935	4160040	RESIDENT	3.59E-03	1.77E-05	3.61E-03	7.22E-04	8.80E-04	2.33E-06	8.82E-04	1.76E-04	1.41E-03	3.88E-06	1.42E-03	2.84E-04
5579554160040	557955	4160040	RESIDENT	3.85E-03	1.81E-05	3.87E-03	7.73E-04	9.43E-04	2.38E-06	9.45E-04	1.89E-04	1.52E-03	3.95E-06	1.52E-03	3.04E-04
5579654160040	557965	4160040	RESIDENT	3.97E-03	1.81E-05	3.99E-03	7.98E-04	9.73E-04	2.38E-06	9.76E-04	1.95E-04	1.56E-03	3.96E-06	1.57E-03	3.14E-04
5579754160040	557975	4160040	RESIDENT	4.11E-03	1.83E-05	4.13E-03	8.26E-04	1.01E-03	2.41E-06	1.01E-03	2.02E-04	1.62E-03	4.00E-06	1.62E-03	3.24E-04
5579854160040	557985	4160040	RESIDENT	4.25E-03	1.85E-05	4.27E-03	8.54E-04	1.04E-03	2.43E-06	1.04E-03	2.09E-04	1.67E-03	4.04E-06	1.68E-03	3.35E-04
5579954160040	557995	4160040	RESIDENT	4.40E-03	1.87E-05	4.41E-03	8.83E-04	1.08E-03	2.46E-06	1.08E-03	2.16E-04	1.73E-03	4.08E-06	1.73E-03	3.47E-04
5580054160040	558005	4160040	RESIDENT	4.54E-03	1.88E-05	4.56E-03	9.11E-04	1.11E-03	2.48E-06	1.11E-03	2.23E-04	1.79E-03	4.12E-06	1.79E-03	3.58E-04
5580154160040	558015	4160040	RESIDENT	4.68E-03	1.90E-05	4.70E-03	9.39E-04	1.15E-03	2.49E-06	1.15E-03	2.30E-04	1.84E-03	4.14E-06	1.85E-03	3.69E-04
5580254160040	558025	4160040	RESIDENT	4.81E-03	1.90E-05	4.83E-03	9.66E-04	1.18E-03	2.50E-06	1.18E-03	2.36E-04	1.89E-03	4.16E-06	1.90E-03	3.80E-04
5580354160040	558035	4160040	RESIDENT	4.95E-03	1.91E-05	4.97E-03	9.94E-04	1.21E-03	2.52E-06	1.22E-03	2.43E-04	1.95E-03	4.19E-06	1.95E-03	3.91E-04
5580454160040	558045	4160040	RESIDENT	5.11E-03	1.93E-05	5.13E-03	1.03E-03	1.25E-03	2.54E-06	1.25E-03	2.51E-04	2.01E-03	4.22E-06	2.02E-03	4.03E-04
5580554160040	558055	4160040	RESIDENT	5.24E-03	1.95E-05	5.26E-03	1.05E-03	1.28E-03	2.57E-06	1.29E-03	2.57E-04	2.06E-03	4.26E-06	2.07E-03	4.14E-04
5580654160040	558065	4160040	RESIDENT	5.36E-03	1.96E-05	5.38E-03	1.08E-03	1.31E-03	2.58E-06	1.32E-03	2.63E-04	2.11E-03	4.29E-06	2.11E-03	4.23E-04
5580754160040	558075	4160040	RESIDENT	5.46E-03	1.96E-05	5.48E-03	1.10E-03	1.34E-03	2.58E-06	1.34E-03	2.68E-04	2.15E-03	4.29E-06	2.15E-03	4.31E-04
5580854160040	558085	4160040	RESIDENT	5.55E-03	1.96E-05	5.57E-03	1.11E-03	1.36E-03	2.58E-06	1.36E-03	2.72E-04	2.18E-03	4.28E-06	2.19E-03	4.38E-04
5580954160040	558095	4160040	RESIDENT	5.63E-03	1.95E-05	5.65E-03	1.13E-03	1.38E-03	2.57E-06	1.38E-03	2.76E-04	2.22E-03	4.27E-06	2.22E-03	4.44E-04
5581054160040	558105	4160040	RESIDENT	5.70E-03	1.97E-05	5.72E-03	1.14E-03	1.40E-03	2.59E-06	1.40E-03	2.80E-04	2.25E-03	4.30E-06	2.25E-03	4.50E-04
5581154160040	558115	4160040	RESIDENT	5.76E-03	1.97E-05	5.78E-03	1.16E-03	1.41E-03	2.59E-06	1.41E-03	2.83E-04	2.27E-03	4.30E-06	2.27E-03	4.54E-04
5581254160040	558125	4160040	RESIDENT	5.79E-03	1.96E-05	5.81E-03	1.16E-03	1.42E-03	2.58E-06	1.42E-03	2.84E-04	2.28E-03	4.29E-06	2.29E-03	4.57E-04
5581354160040	558135	4160040	RESIDENT	5.81E-03	1.95E-05	5.83E-03	1.17E-03	1.42E-03	2.57E-06	1.43E-03	2.85E-04	2.29E-03	4.27E-06	2.29E-03	4.58E-04
5581454160040	558145	4160040	RESIDENT	5.80E-03	1.94E-05	5.82E-03	1.16E-03	1.42E-03	2.55E-06	1.42E-03	2.85E-04	2.28E-03	4.24E-06	2.29E-03	4.58E-04
5581554160040	558155	4160040	RESIDENT	5.78E-03	1.93E-05	5.80E-03	1.16E-03	1.42E-03	2.54E-06	1.42E-03	2.84E-04	2.28E-03	4.22E-06	2.28E-03	4.56E-04
5581654160040	558165	4160040	RESIDENT	5.74E-03	1.92E-05	5.76E-03	1.15E-03	1.41E-03	2.52E-06	1.41E-03	2.82E-04	2.26E-03	4.19E-06	2.26E-03	4.53E-04
5581954160040	558195	4160040	RESIDENT	5.47E-03	1.86E-05	5.49E-03	1.10E-03	1.34E-03	2.44E-06	1.34E-03	2.69E-04	2.16E-03	4.06E-06	2.16E-03	4.32E-04
5582054160040	558205	4160040	RESIDENT	5.34E-03	1.83E-05	5.36E-03	1.07E-03	1.31E-03	2.41E-06	1.31E-03	2.62E-04	2.10E-03	4.00E-06	2.11E-03	4.22E-04
5582154160040	558215	4160040	RESIDENT	5.20E-03	1.80E-05	5.22E-03	1.04E-03	1.28E-03	2.37E-06	1.28E-03	2.55E-04	2.05E-03	3.94E-06	2.05E-03	4.11E-04
5582254160040	558225	4160040	RESIDENT	5.05E-03	1.78E-05	5.07E-03	1.01E-03	1.24E-03	2.34E-06	1.24E-03	2.48E-04	1.99E-03	3.88E-06	1.99E-03	3.99E-04
5582354160040	558235	4160040	RESIDENT	4.88E-03	1.74E-05	4.90E-03	9.80E-04	1.20E-03	2.29E-06	1.20E-03	2.40E-04	1.92E-03	3.81E-06	1.93E-03	3.85E-04
5582454160040	558245	4160040	RESIDENT	4.72E-03	1.72E-05	4.74E-03	9.48E-04	1.16E-03	2.26E-06	1.16E-03	2.32E-04	1.86E-03	3.76E-06	1.86E-03	3.73E-04
5582554160040	558255	4160040	RESIDENT	4.54E-03	1.68E-05	4.55E-03	9.10E-04	1.11E-03	2.22E-06	1.11E-03	2.23E-04	1.79E-03	3.68E-06	1.79E-03	3.58E-04
5582654160040	558265	4160040	RESIDENT	4.36E-03	1.65E-05	4.37E-03	8.75E-04	1.07E-03	2.18E-06	1.07E-03	2.14E-04	1.72E-03	3.62E-06	1.72E-03	3.44E-04
5582754160040	558275	4160040	RESIDENT	4.18E-03	1.63E-05	4.20E-03	8.40E-04	1.02E-03	2.14E-06	1.03E-03	2.05E-04	1.65E-03	3.56E-06	1.65E-03	3.30E-04
5582854160040	558285	4160040	RESIDENT	4.00E-03	1.59E-05	4.02E-03	8.03E-04	9.80E-04	2.10E-06	9.82E-04	1.96E-04	1.58E-03	3.48E-06	1.58E-03	3.16E-04
5582954160040	558295	4160040	RESIDENT	3.83E-03	1.56E-05	3.84E-03	7.68E-04	9.37E-04	2.06E-06	9.40E-04	1.88E-04	1.51E-03	3.42E-06	1.51E-03	3.02E-04
5583054160040	558305	4160040	RESIDENT	3.66E-03	1.53E-05	3.67E-03	7.35E-04	8.96E-04	2.01E-06	8.98E-04	1.80E-04	1.44E-03	3.35E-06	1.44E-03	2.89E-04
5583154160040	558315	4160040	RESIDENT	3.50E-03	1.50E-05	3.51E-03	7.02E-04	8.57E-04	1.97E-06	8.58E-04	1.72E-04	1.38E-03	3.28E-06	1.38E-03	2.76E-04
5583254160040	558325	4160040	RESIDENT	3.35E-03	1.47E-05	3.36E-03	6.72E-04	8.20E-04	1.93E-06	8.22E-04	1.64E-04	1.32E-03	3.21E-06	1.32E-03	2.64E-04
5583354160040	558335	4160040	RESIDENT	3.20E-03	1.44E-05	3.22E-03	6.44E-04	7.85E-04	1.89E-06	7.87E-04	1.57E-04	1.26E-03	3.14E-06	1.26E-03	2.53E-04
5583454160040	558345	4160040	RESIDENT	3.08E-03	1.41E-05	3.09E-03	6.18E-04	7.53E-04	1.85E-06	7.55E-04	1.51E-04	1.21E-03	3.08E-06	1.21E-03	2.43E-04
5583554160040	558355	4160040	RESIDENT	2.96E-03	1.38E-05	2.98E-03	5.96E-04	7.26E-04	1.82E-06	7.28E-04	1.46E-04	1.17E-03	3.03E-06	1.17E-03	2.34E-04
5583654160040	558365	4160040	RESIDENT	2.87E-03	1.36E-05	2.88E-03	5.76E-04	7.03E-04	1.79E-06	7.04E-04	1.41E-04	1.13E-03	2.98E-06	1.13E-03	2.26E-04
5583754160040	558375	4160040	RESIDENT	2.78E-03	1.34E-05	2.79E-03	5.59E-04	6.81E-04	1.76E-06	6.83E-04	1.37E-04	1.09E-03	2.92E-06	1.10E-03	2.19E-04
5583854160040	558385	4160040	RESIDENT	2.71E-03	1.32E-05	2.72E-03	5.44E-04	6.63E-04	1.73E-06	6.65E-04	1.33E-04	1.07E-03	2.88E-06	1.07E-03	2.14E-04
5583954160040	558395	4160040	RESIDENT	2.64E-03	1.29E-05	2.65E-03	5.30E-04	6.46E-04	1.70E-06	6.48E-04	1.30E-04	1.04E-03	2.83E-06	1.04E-03	2.08E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5584054160040	558405	4160040	RESIDENT	2.58E-03	1.27E-05	2.60E-03	5.19E-04	6.33E-04	1.68E-06	6.35E-04	1.27E-04	1.02E-03	2.79E-06	1.02E-03	2.04E-04
5584254160040	558425	4160040	RESIDENT	2.51E-03	1.24E-05	2.52E-03	5.04E-04	6.15E-04	1.63E-06	6.16E-04	1.23E-04	9.88E-04	2.71E-06	9.90E-04	1.98E-04
5584354160040	558435	4160040	RESIDENT	2.48E-03	1.22E-05	2.49E-03	4.98E-04	6.07E-04	1.61E-06	6.08E-04	1.22E-04	9.75E-04	2.68E-06	9.78E-04	1.96E-04
5584454160040	558445	4160040	RESIDENT	2.45E-03	1.21E-05	2.47E-03	4.93E-04	6.01E-04	1.59E-06	6.03E-04	1.21E-04	9.66E-04	2.64E-06	9.68E-04	1.94E-04
5584554160040	558455	4160040	RESIDENT	2.44E-03	1.20E-05	2.46E-03	4.91E-04	5.99E-04	1.57E-06	6.00E-04	1.20E-04	9.62E-04	2.61E-06	9.65E-04	1.93E-04
5584654160040	558465	4160040	RESIDENT	2.45E-03	1.19E-05	2.46E-03	4.92E-04	6.00E-04	1.56E-06	6.01E-04	1.20E-04	9.64E-04	2.59E-06	9.67E-04	1.93E-04
5584854160040	558485	4160040	RESIDENT	2.47E-03	1.17E-05	2.48E-03	4.95E-04	6.04E-04	1.54E-06	6.06E-04	1.21E-04	9.71E-04	2.55E-06	9.73E-04	1.95E-04
5584954160040	558495	4160040	RESIDENT	2.46E-03	1.15E-05	2.47E-03	4.93E-04	6.02E-04	1.52E-06	6.03E-04	1.21E-04	9.67E-04	2.52E-06	9.69E-04	1.94E-04
5585054160040	558505	4160040	RESIDENT	2.47E-03	1.15E-05	2.48E-03	4.96E-04	6.04E-04	1.51E-06	6.06E-04	1.21E-04	9.71E-04	2.50E-06	9.74E-04	1.95E-04
5585154160040	558515	4160040	RESIDENT	2.50E-03	1.14E-05	2.51E-03	5.02E-04	6.12E-04	1.50E-06	6.14E-04	1.23E-04	9.83E-04	2.50E-06	9.86E-04	1.97E-04
5585254160040	558525	4160040	RESIDENT	2.52E-03	1.14E-05	2.53E-03	5.07E-04	6.18E-04	1.50E-06	6.20E-04	1.24E-04	9.93E-04	2.48E-06	9.96E-04	1.99E-04
5585454160040	558545	4160040	RESIDENT	2.55E-03	1.12E-05	2.56E-03	5.12E-04	6.25E-04	1.47E-06	6.26E-04	1.25E-04	1.00E-03	2.45E-06	1.01E-03	2.01E-04
5585554160040	558555	4160040	RESIDENT	2.56E-03	1.11E-05	2.57E-03	5.14E-04	6.27E-04	1.46E-06	6.28E-04	1.26E-04	1.01E-03	2.43E-06	1.01E-03	2.02E-04
5585654160040	558565	4160040	RESIDENT	2.57E-03	1.10E-05	2.58E-03	5.16E-04	6.29E-04	1.45E-06	6.30E-04	1.26E-04	1.01E-03	2.41E-06	1.01E-03	2.03E-04
5585754160040	558575	4160040	RESIDENT	2.59E-03	1.10E-05	2.60E-03	5.21E-04	6.35E-04	1.45E-06	6.37E-04	1.27E-04	1.02E-03	2.40E-06	1.02E-03	2.05E-04
5585854160040	558585	4160040	RESIDENT	2.62E-03	1.09E-05	2.63E-03	5.26E-04	6.41E-04	1.44E-06	6.43E-04	1.29E-04	1.03E-03	2.39E-06	1.03E-03	2.07E-04
5578854160050	557885	4160050	RESIDENT	3.06E-03	1.74E-05	3.07E-03	6.15E-04	7.49E-04	2.28E-06	7.51E-04	1.50E-04	1.20E-03	3.79E-06	1.21E-03	2.41E-04
5578954160050	557895	4160050	RESIDENT	3.17E-03	1.76E-05	3.19E-03	6.38E-04	7.78E-04	2.31E-06	7.80E-04	1.56E-04	1.25E-03	3.84E-06	1.25E-03	2.51E-04
5579054160050	557905	4160050	RESIDENT	3.29E-03	1.77E-05	3.31E-03	6.62E-04	8.07E-04	2.34E-06	8.09E-04	1.62E-04	1.30E-03	3.88E-06	1.30E-03	2.60E-04
5579154160050	557915	4160050	RESIDENT	3.42E-03	1.79E-05	3.44E-03	6.87E-04	8.37E-04	2.36E-06	8.40E-04	1.68E-04	1.35E-03	3.92E-06	1.35E-03	2.70E-04
5579254160050	557925	4160050	RESIDENT	3.55E-03	1.82E-05	3.57E-03	7.14E-04	8.70E-04	2.40E-06	8.72E-04	1.74E-04	1.40E-03	3.98E-06	1.40E-03	2.80E-04
5579654160050	557965	4160050	RESIDENT	4.10E-03	1.90E-05	4.12E-03	8.24E-04	1.00E-03	2.49E-06	1.01E-03	2.01E-04	1.61E-03	4.14E-06	1.62E-03	3.24E-04
5579754160050	557975	4160050	RESIDENT	4.24E-03	1.91E-05	4.26E-03	8.52E-04	1.04E-03	2.51E-06	1.04E-03	2.08E-04	1.67E-03	4.17E-06	1.67E-03	3.35E-04
5579854160050	557985	4160050	RESIDENT	4.39E-03	1.92E-05	4.41E-03	8.81E-04	1.07E-03	2.53E-06	1.08E-03	2.15E-04	1.73E-03	4.20E-06	1.73E-03	3.46E-04
5579954160050	557995	4160050	RESIDENT	4.54E-03	1.94E-05	4.56E-03	9.12E-04	1.11E-03	2.55E-06	1.11E-03	2.23E-04	1.79E-03	4.24E-06	1.79E-03	3.58E-04
5580054160050	558005	4160050	RESIDENT	4.73E-03	1.97E-05	4.75E-03	9.51E-04	1.16E-03	2.59E-06	1.16E-03	2.33E-04	1.86E-03	4.31E-06	1.87E-03	3.74E-04
5580154160050	558015	4160050	RESIDENT	4.89E-03	1.99E-05	4.91E-03	9.82E-04	1.20E-03	2.62E-06	1.20E-03	2.40E-04	1.92E-03	4.35E-06	1.93E-03	3.86E-04
5580254160050	558025	4160050	RESIDENT	5.03E-03	1.99E-05	5.05E-03	1.01E-03	1.23E-03	2.62E-06	1.24E-03	2.47E-04	1.98E-03	4.35E-06	1.99E-03	3.97E-04
5580354160050	558035	4160050	RESIDENT	5.18E-03	2.00E-05	5.20E-03	1.04E-03	1.27E-03	2.63E-06	1.27E-03	2.54E-04	2.04E-03	4.38E-06	2.04E-03	4.09E-04
5580454160050	558045	4160050	RESIDENT	5.32E-03	2.01E-05	5.34E-03	1.07E-03	1.30E-03	2.65E-06	1.31E-03	2.61E-04	2.09E-03	4.40E-06	2.10E-03	4.20E-04
5580554160050	558055	4160050	RESIDENT	5.46E-03	2.03E-05	5.48E-03	1.10E-03	1.34E-03	2.67E-06	1.34E-03	2.68E-04	2.15E-03	4.43E-06	2.15E-03	4.31E-04
5580654160050	558065	4160050	RESIDENT	5.59E-03	2.04E-05	5.61E-03	1.12E-03	1.37E-03	2.68E-06	1.37E-03	2.74E-04	2.20E-03	4.46E-06	2.20E-03	4.41E-04
5580754160050	558075	4160050	RESIDENT	5.71E-03	2.05E-05	5.73E-03	1.15E-03	1.40E-03	2.70E-06	1.40E-03	2.80E-04	2.25E-03	4.49E-06	2.25E-03	4.51E-04
5580854160050	558085	4160050	RESIDENT	5.82E-03	2.06E-05	5.84E-03	1.17E-03	1.43E-03	2.71E-06	1.43E-03	2.86E-04	2.29E-03	4.50E-06	2.30E-03	4.59E-04
5580954160050	558095	4160050	RESIDENT	5.91E-03	2.06E-05	5.93E-03	1.19E-03	1.45E-03	2.71E-06	1.45E-03	2.90E-04	2.33E-03	4.50E-06	2.33E-03	4.66E-04
5581054160050	558105	4160050	RESIDENT	5.99E-03	2.06E-05	6.01E-03	1.20E-03	1.47E-03	2.71E-06	1.47E-03	2.94E-04	2.36E-03	4.50E-06	2.36E-03	4.73E-04
5581154160050	558115	4160050	RESIDENT	6.05E-03	2.06E-05	6.08E-03	1.22E-03	1.48E-03	2.71E-06	1.49E-03	2.97E-04	2.38E-03	4.50E-06	2.39E-03	4.78E-04
5581254160050	558125	4160050	RESIDENT	6.10E-03	2.05E-05	6.12E-03	1.22E-03	1.49E-03	2.70E-06	1.50E-03	2.99E-04	2.40E-03	4.49E-06	2.41E-03	4.81E-04
5581354160050	558135	4160050	RESIDENT	6.11E-03	2.04E-05	6.14E-03	1.23E-03	1.50E-03	2.69E-06	1.50E-03	3.00E-04	2.41E-03	4.46E-06	2.41E-03	4.82E-04
5581454160050	558145	4160050	RESIDENT	6.12E-03	2.04E-05	6.14E-03	1.23E-03	1.50E-03	2.68E-06	1.50E-03	3.01E-04	2.41E-03	4.45E-06	2.42E-03	4.83E-04
5581554160050	558155	4160050	RESIDENT	6.11E-03	2.03E-05	6.13E-03	1.23E-03	1.50E-03	2.67E-06	1.50E-03	3.00E-04	2.41E-03	4.43E-06	2.41E-03	4.82E-04
5581754160050	558175	4160050	RESIDENT	5.99E-03	1.99E-05	6.01E-03	1.20E-03	1.47E-03	2.62E-06	1.47E-03	2.94E-04	2.36E-03	4.35E-06	2.36E-03	4.73E-04
5581854160050	558185	4160050	RESIDENT	5.90E-03	1.97E-05	5.92E-03	1.18E-03	1.45E-03	2.59E-06	1.45E-03	2.90E-04	2.32E-03	4.31E-06	2.33E-03	4.65E-04
5582054160050	558205	4160050	RESIDENT	5.67E-03	1.92E-05	5.68E-03	1.14E-03	1.39E-03	2.53E-06	1.39E-03	2.78E-04	2.23E-03	4.21E-06	2.23E-03	4.47E-04
5582154160050	558215	4160050	RESIDENT	5.51E-03	1.89E-05	5.53E-03	1.11E-03	1.35E-03	2.49E-06	1.35E-03	2.71E-04	2.17E-03	4.14E-06	2.17E-03	4.35E-04
5582254160050	558225	4160050	RESIDENT	5.35E-03	1.86E-05	5.37E-03	1.07E-03	1.31E-03	2.45E-06	1.31E-03	2.62E-04	2.11E-03	4.08E-06	2.11E-03	4.22E-04
5582354160050	558235	4160050	RESIDENT	5.16E-03	1.83E-05	5.18E-03	1.04E-03	1.27E-03	2.41E-06	1.27E-03	2.53E-04	2.03E-03	4.00E-06	2.04E-03	4.07E-04
5582454160050	558245	4160050	RESIDENT	4.99E-03	1.80E-05	5.01E-03	1.00E-03	1.22E-03	2.38E-06	1.23E-03	2.45E-04	1.97E-03	3.95E-06	1.97E-03	3.94E-04
5582554160050	558255	4160050	RESIDENT	4.80E-03	1.77E-05	4.81E-03	9.63E-04	1.18E-03	2.33E-06	1.18E-03	2.35E-04	1.89E-03	3.87E-06	1.89E-03	3.78E-04
5582654160050	558265	4160050	RESIDENT	4.60E-03	1.74E-05	4.62E-03	9.24E-04	1.13E-03	2.29E-06	1.13E-03	2.26E-04	1.81E-03	3.80E-06	1.82E-03	3.63E-04
5582754160050	558275	4160050	RESIDENT	4.41E-03	1.70E-05	4.43E-03	8.85E-04	1.08E-03	2.24E-06	1.08E-03	2.17E-04	1.74E-03	3.73E-06	1.74E-03	3.48E-04
5582854160050	558285	4160050	RESIDENT	4.22E-03	1.67E-05	4.23E-03	8.47E-04	1.03E-03	2.20E-06	1.04E-03	2.07E-04	1.66E-03	3.65E-06	1.66E-03	3.33E-04
5582954160050	558295	4160050	RESIDENT	4.03E-03	1.64E-05	4.05E-03	8.10E-04	9.88E-04	2.15E-06	9.90E-04	1.98E-04	1.59E-03	3.58E-06	1.59E-03	3.18E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5583054160050	558305	4160050	RESIDENT	3.85E-03	1.60E-05	3.87E-03	7.74E-04	9.44E-04	2.11E-06	9.46E-04	1.89E-04	1.52E-03	3.51E-06	1.52E-03	3.04E-04
5583154160050	558315	4160050	RESIDENT	3.68E-03	1.57E-05	3.70E-03	7.39E-04	9.02E-04	2.07E-06	9.04E-04	1.81E-04	1.45E-03	3.43E-06	1.45E-03	2.90E-04
5583254160050	558325	4160050	RESIDENT	3.52E-03	1.54E-05	3.53E-03	7.07E-04	8.62E-04	2.02E-06	8.64E-04	1.73E-04	1.39E-03	3.36E-06	1.39E-03	2.78E-04
5583354160050	558335	4160050	RESIDENT	3.37E-03	1.51E-05	3.39E-03	6.77E-04	8.26E-04	1.98E-06	8.28E-04	1.66E-04	1.33E-03	3.29E-06	1.33E-03	2.66E-04
5583454160050	558345	4160050	RESIDENT	3.24E-03	1.48E-05	3.25E-03	6.51E-04	7.93E-04	1.94E-06	7.95E-04	1.59E-04	1.27E-03	3.23E-06	1.28E-03	2.56E-04
5583554160050	558355	4160050	RESIDENT	3.12E-03	1.45E-05	3.13E-03	6.27E-04	7.64E-04	1.91E-06	7.66E-04	1.53E-04	1.23E-03	3.17E-06	1.23E-03	2.46E-04
5583654160050	558365	4160050	RESIDENT	3.02E-03	1.42E-05	3.03E-03	6.06E-04	7.39E-04	1.87E-06	7.41E-04	1.48E-04	1.19E-03	3.11E-06	1.19E-03	2.38E-04
5583754160050	558375	4160050	RESIDENT	2.93E-03	1.40E-05	2.94E-03	5.88E-04	7.17E-04	1.84E-06	7.19E-04	1.44E-04	1.15E-03	3.06E-06	1.16E-03	2.31E-04
5583854160050	558385	4160050	RESIDENT	2.85E-03	1.38E-05	2.86E-03	5.73E-04	6.98E-04	1.81E-06	7.00E-04	1.40E-04	1.12E-03	3.01E-06	1.13E-03	2.25E-04
5583954160050	558395	4160050	RESIDENT	2.78E-03	1.35E-05	2.79E-03	5.58E-04	6.80E-04	1.78E-06	6.82E-04	1.36E-04	1.09E-03	2.96E-06	1.10E-03	2.19E-04
5584054160050	558405	4160050	RESIDENT	2.72E-03	1.33E-05	2.74E-03	5.47E-04	6.67E-04	1.75E-06	6.69E-04	1.34E-04	1.07E-03	2.91E-06	1.07E-03	2.15E-04
5584154160050	558415	4160050	RESIDENT	2.69E-03	1.32E-05	2.70E-03	5.40E-04	6.59E-04	1.73E-06	6.61E-04	1.32E-04	1.06E-03	2.88E-06	1.06E-03	2.12E-04
5584354160050	558435	4160050	RESIDENT	2.63E-03	1.28E-05	2.64E-03	5.29E-04	6.45E-04	1.69E-06	6.46E-04	1.29E-04	1.04E-03	2.80E-06	1.04E-03	2.08E-04
5584454160050	558445	4160050	RESIDENT	2.61E-03	1.26E-05	2.62E-03	5.24E-04	6.39E-04	1.66E-06	6.40E-04	1.28E-04	1.03E-03	2.76E-06	1.03E-03	2.06E-04
5584554160050	558455	4160050	RESIDENT	2.60E-03	1.25E-05	2.61E-03	5.23E-04	6.37E-04	1.65E-06	6.39E-04	1.28E-04	1.02E-03	2.74E-06	1.03E-03	2.05E-04
5584654160050	558465	4160050	RESIDENT	2.61E-03	1.24E-05	2.62E-03	5.25E-04	6.40E-04	1.64E-06	6.42E-04	1.28E-04	1.03E-03	2.72E-06	1.03E-03	2.06E-04
5584754160050	558475	4160050	RESIDENT	2.62E-03	1.23E-05	2.63E-03	5.26E-04	6.42E-04	1.62E-06	6.43E-04	1.29E-04	1.03E-03	2.69E-06	1.03E-03	2.07E-04
5584854160050	558485	4160050	RESIDENT	2.61E-03	1.22E-05	2.63E-03	5.25E-04	6.41E-04	1.60E-06	6.42E-04	1.28E-04	1.03E-03	2.66E-06	1.03E-03	2.06E-04
5584954160050	558495	4160050	RESIDENT	2.61E-03	1.20E-05	2.62E-03	5.25E-04	6.40E-04	1.59E-06	6.41E-04	1.28E-04	1.03E-03	2.63E-06	1.03E-03	2.06E-04
5585054160050	558505	4160050	RESIDENT	2.62E-03	1.20E-05	2.63E-03	5.27E-04	6.43E-04	1.57E-06	6.44E-04	1.29E-04	1.03E-03	2.61E-06	1.04E-03	2.07E-04
5585154160050	558515	4160050	RESIDENT	2.64E-03	1.19E-05	2.65E-03	5.31E-04	6.47E-04	1.56E-06	6.49E-04	1.30E-04	1.04E-03	2.60E-06	1.04E-03	2.08E-04
5585254160050	558525	4160050	RESIDENT	2.67E-03	1.18E-05	2.68E-03	5.36E-04	6.53E-04	1.55E-06	6.55E-04	1.31E-04	1.05E-03	2.58E-06	1.05E-03	2.10E-04
5585354160050	558535	4160050	RESIDENT	2.70E-03	1.18E-05	2.71E-03	5.42E-04	6.61E-04	1.55E-06	6.62E-04	1.32E-04	1.06E-03	2.57E-06	1.06E-03	2.13E-04
5585554160050	558555	4160050	RESIDENT	2.73E-03	1.16E-05	2.74E-03	5.48E-04	6.69E-04	1.53E-06	6.71E-04	1.34E-04	1.08E-03	2.54E-06	1.08E-03	2.16E-04
5585654160050	558565	4160050	RESIDENT	2.74E-03	1.15E-05	2.75E-03	5.51E-04	6.72E-04	1.52E-06	6.74E-04	1.35E-04	1.08E-03	2.52E-06	1.08E-03	2.17E-04
5585754160050	558575	4160050	RESIDENT	2.76E-03	1.15E-05	2.77E-03	5.55E-04	6.77E-04	1.51E-06	6.78E-04	1.36E-04	1.09E-03	2.51E-06	1.09E-03	2.18E-04
5585954160050	558595	4160050	RESIDENT	2.79E-03	1.13E-05	2.80E-03	5.60E-04	6.84E-04	1.49E-06	6.85E-04	1.37E-04	1.10E-03	2.48E-06	1.10E-03	2.20E-04
5586054160050	558605	4160050	RESIDENT	2.80E-03	1.13E-05	2.81E-03	5.62E-04	6.86E-04	1.48E-06	6.88E-04	1.38E-04	1.10E-03	2.46E-06	1.11E-03	2.21E-04
5578754160060	557875	4160060	RESIDENT	3.00E-03	1.78E-05	3.02E-03	6.03E-04	7.35E-04	2.34E-06	7.37E-04	1.47E-04	1.18E-03	3.89E-06	1.18E-03	2.37E-04
5578854160060	557885	4160060	RESIDENT	3.12E-03	1.80E-05	3.13E-03	6.27E-04	7.63E-04	2.37E-06	7.66E-04	1.53E-04	1.23E-03	3.93E-06	1.23E-03	2.46E-04
5578954160060	557895	4160060	RESIDENT	3.24E-03	1.82E-05	3.26E-03	6.51E-04	7.93E-04	2.39E-06	7.96E-04	1.59E-04	1.27E-03	3.98E-06	1.28E-03	2.56E-04
5579054160060	557905	4160060	RESIDENT	3.36E-03	1.84E-05	3.38E-03	6.77E-04	8.24E-04	2.42E-06	8.27E-04	1.65E-04	1.32E-03	4.02E-06	1.33E-03	2.66E-04
5579154160060	557915	4160060	RESIDENT	3.50E-03	1.87E-05	3.52E-03	7.04E-04	8.58E-04	2.46E-06	8.60E-04	1.72E-04	1.38E-03	4.09E-06	1.38E-03	2.77E-04
5579254160060	557925	4160060	RESIDENT	3.64E-03	1.89E-05	3.66E-03	7.31E-04	8.91E-04	2.49E-06	8.93E-04	1.79E-04	1.43E-03	4.14E-06	1.44E-03	2.87E-04
5579354160060	557935	4160060	RESIDENT	3.77E-03	1.91E-05	3.79E-03	7.59E-04	9.25E-04	2.51E-06	9.27E-04	1.85E-04	1.49E-03	4.17E-06	1.49E-03	2.98E-04
5579454160060	557945	4160060	RESIDENT	3.91E-03	1.92E-05	3.93E-03	7.86E-04	9.58E-04	2.53E-06	9.61E-04	1.92E-04	1.54E-03	4.20E-06	1.54E-03	3.09E-04
5579554160060	557955	4160060	RESIDENT	4.06E-03	1.95E-05	4.08E-03	8.17E-04	9.96E-04	2.56E-06	9.98E-04	2.00E-04	1.60E-03	4.25E-06	1.60E-03	3.21E-04
5579754160060	557975	4160060	RESIDENT	4.41E-03	2.00E-05	4.43E-03	8.86E-04	1.08E-03	2.63E-06	1.08E-03	2.17E-04	1.74E-03	4.37E-06	1.74E-03	3.48E-04
5579854160060	557985	4160060	RESIDENT	4.57E-03	2.01E-05	4.59E-03	9.18E-04	1.12E-03	2.65E-06	1.12E-03	2.24E-04	1.80E-03	4.40E-06	1.80E-03	3.61E-04
5579954160060	557995	4160060	RESIDENT	4.73E-03	2.03E-05	4.75E-03	9.50E-04	1.16E-03	2.67E-06	1.16E-03	2.32E-04	1.86E-03	4.43E-06	1.87E-03	3.73E-04
5580054160060	558005	4160060	RESIDENT	4.90E-03	2.04E-05	4.92E-03	9.83E-04	1.20E-03	2.69E-06	1.20E-03	2.40E-04	1.93E-03	4.47E-06	1.93E-03	3.86E-04
5580154160060	558015	4160060	RESIDENT	5.07E-03	2.07E-05	5.09E-03	1.02E-03	1.24E-03	2.72E-06	1.24E-03	2.49E-04	1.99E-03	4.53E-06	2.00E-03	4.00E-04
5580254160060	558025	4160060	RESIDENT	5.23E-03	2.09E-05	5.25E-03	1.05E-03	1.28E-03	2.75E-06	1.28E-03	2.57E-04	2.06E-03	4.56E-06	2.06E-03	4.13E-04
5580354160060	558035	4160060	RESIDENT	5.39E-03	2.09E-05	5.41E-03	1.08E-03	1.32E-03	2.76E-06	1.32E-03	2.64E-04	2.12E-03	4.58E-06	2.12E-03	4.25E-04
5580454160060	558045	4160060	RESIDENT	5.54E-03	2.10E-05	5.56E-03	1.11E-03	1.36E-03	2.77E-06	1.36E-03	2.72E-04	2.18E-03	4.60E-06	2.19E-03	4.37E-04
5580554160060	558055	4160060	RESIDENT	5.66E-03	2.10E-05	5.68E-03	1.14E-03	1.39E-03	2.76E-06	1.39E-03	2.78E-04	2.23E-03	4.59E-06	2.23E-03	4.46E-04
5580654160060	558065	4160060	RESIDENT	5.83E-03	2.13E-05	5.85E-03	1.17E-03	1.43E-03	2.80E-06	1.43E-03	2.86E-04	2.30E-03	4.65E-06	2.30E-03	4.60E-04
5580754160060	558075	4160060	RESIDENT	5.97E-03	2.14E-05	6.00E-03	1.20E-03	1.46E-03	2.82E-06	1.47E-03	2.93E-04	2.35E-03	4.69E-06	2.36E-03	4.71E-04
5580854160060	558085	4160060	RESIDENT	6.10E-03	2.15E-05	6.13E-03	1.23E-03	1.50E-03	2.83E-06	1.50E-03	3.00E-04	2.40E-03	4.71E-06	2.41E-03	4.82E-04
5580954160060	558095	4160060	RESIDENT	6.21E-03	2.16E-05	6.24E-03	1.25E-03	1.52E-03	2.84E-06	1.53E-03	3.05E-04	2.45E-03	4.72E-06	2.45E-03	4.90E-04
5581054160060	558105	4160060	RESIDENT	6.30E-03	2.16E-05	6.32E-03	1.26E-03	1.54E-03	2.84E-06	1.55E-03	3.09E-04	2.48E-03	4.72E-06	2.49E-03	4.97E-04
5581154160060	558115	4160060	RESIDENT	6.38E-03	2.16E-05	6.40E-03	1.28E-03	1.56E-03	2.84E-06	1.57E-03	3.13E-04	2.51E-03	4.71E-06	2.52E-03	5.03E-04
5581254160060	558125	4160060	RESIDENT	6.43E-03	2.15E-05	6.45E-03	1.29E-03	1.57E-03	2.83E-06	1.58E-03	3.16E-04	2.53E-03	4.70E-06	2.54E-03	5.07E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5581354160060	558135	4160060	RESIDENT	6.46E-03	2.14E-05	6.48E-03	1.30E-03	1.58E-03	2.82E-06	1.59E-03	3.17E-04	2.54E-03	4.69E-06	2.55E-03	5.09E-04
5581454160060	558145	4160060	RESIDENT	6.47E-03	2.14E-05	6.50E-03	1.30E-03	1.59E-03	2.82E-06	1.59E-03	3.18E-04	2.55E-03	4.68E-06	2.55E-03	5.11E-04
5581654160060	558165	4160060	RESIDENT	6.42E-03	2.11E-05	6.44E-03	1.29E-03	1.57E-03	2.78E-06	1.57E-03	3.15E-04	2.53E-03	4.62E-06	2.53E-03	5.06E-04
5581754160060	558175	4160060	RESIDENT	6.34E-03	2.09E-05	6.36E-03	1.27E-03	1.55E-03	2.75E-06	1.56E-03	3.11E-04	2.50E-03	4.57E-06	2.50E-03	5.00E-04
5581854160060	558185	4160060	RESIDENT	6.25E-03	2.07E-05	6.27E-03	1.25E-03	1.53E-03	2.72E-06	1.53E-03	3.07E-04	2.46E-03	4.52E-06	2.46E-03	4.93E-04
5581954160060	558195	4160060	RESIDENT	6.14E-03	2.05E-05	6.16E-03	1.23E-03	1.50E-03	2.69E-06	1.51E-03	3.01E-04	2.42E-03	4.47E-06	2.42E-03	4.84E-04
5582254160060	558225	4160060	RESIDENT	5.68E-03	1.96E-05	5.69E-03	1.14E-03	1.39E-03	2.58E-06	1.39E-03	2.79E-04	2.23E-03	4.29E-06	2.24E-03	4.48E-04
5582354160060	558235	4160060	RESIDENT	5.48E-03	1.93E-05	5.50E-03	1.10E-03	1.34E-03	2.54E-06	1.35E-03	2.69E-04	2.16E-03	4.22E-06	2.16E-03	4.33E-04
5582454160060	558245	4160060	RESIDENT	5.29E-03	1.90E-05	5.31E-03	1.06E-03	1.30E-03	2.50E-06	1.30E-03	2.60E-04	2.08E-03	4.15E-06	2.09E-03	4.17E-04
5582554160060	558255	4160060	RESIDENT	5.08E-03	1.86E-05	5.10E-03	1.02E-03	1.25E-03	2.45E-06	1.25E-03	2.49E-04	2.00E-03	4.07E-06	2.00E-03	4.01E-04
5582654160060	558265	4160060	RESIDENT	4.87E-03	1.83E-05	4.89E-03	9.78E-04	1.19E-03	2.40E-06	1.20E-03	2.39E-04	1.92E-03	3.99E-06	1.92E-03	3.84E-04
5582754160060	558275	4160060	RESIDENT	4.66E-03	1.79E-05	4.68E-03	9.36E-04	1.14E-03	2.36E-06	1.14E-03	2.29E-04	1.84E-03	3.91E-06	1.84E-03	3.68E-04
5582854160060	558285	4160060	RESIDENT	4.46E-03	1.75E-05	4.47E-03	8.95E-04	1.09E-03	2.31E-06	1.09E-03	2.19E-04	1.75E-03	3.84E-06	1.76E-03	3.52E-04
5582954160060	558295	4160060	RESIDENT	4.26E-03	1.72E-05	4.27E-03	8.55E-04	1.04E-03	2.26E-06	1.05E-03	2.09E-04	1.68E-03	3.76E-06	1.68E-03	3.36E-04
5583054160060	558305	4160060	RESIDENT	4.06E-03	1.68E-05	4.08E-03	8.16E-04	9.96E-04	2.22E-06	9.98E-04	2.00E-04	1.60E-03	3.68E-06	1.60E-03	3.21E-04
5583154160060	558315	4160060	RESIDENT	3.88E-03	1.65E-05	3.89E-03	7.79E-04	9.50E-04	2.17E-06	9.52E-04	1.90E-04	1.53E-03	3.60E-06	1.53E-03	3.06E-04
5583254160060	558325	4160060	RESIDENT	3.71E-03	1.61E-05	3.72E-03	7.45E-04	9.08E-04	2.12E-06	9.10E-04	1.82E-04	1.46E-03	3.53E-06	1.46E-03	2.93E-04
5583354160060	558335	4160060	RESIDENT	3.56E-03	1.58E-05	3.57E-03	7.14E-04	8.71E-04	2.08E-06	8.73E-04	1.75E-04	1.40E-03	3.46E-06	1.40E-03	2.81E-04
5583454160060	558345	4160060	RESIDENT	3.42E-03	1.55E-05	3.43E-03	6.87E-04	8.37E-04	2.04E-06	8.39E-04	1.68E-04	1.35E-03	3.39E-06	1.35E-03	2.70E-04
5583554160060	558355	4160060	RESIDENT	3.29E-03	1.52E-05	3.31E-03	6.61E-04	8.06E-04	2.00E-06	8.08E-04	1.62E-04	1.30E-03	3.33E-06	1.30E-03	2.60E-04
5583654160060	558365	4160060	RESIDENT	3.18E-03	1.49E-05	3.20E-03	6.40E-04	7.80E-04	1.97E-06	7.82E-04	1.56E-04	1.25E-03	3.27E-06	1.26E-03	2.51E-04
5583754160060	558375	4160060	RESIDENT	3.09E-03	1.47E-05	3.11E-03	6.21E-04	7.58E-04	1.93E-06	7.59E-04	1.52E-04	1.22E-03	3.21E-06	1.22E-03	2.44E-04
5583854160060	558385	4160060	RESIDENT	3.01E-03	1.44E-05	3.02E-03	6.05E-04	7.37E-04	1.90E-06	7.39E-04	1.48E-04	1.18E-03	3.15E-06	1.19E-03	2.38E-04
5583954160060	558395	4160060	RESIDENT	2.94E-03	1.42E-05	2.95E-03	5.91E-04	7.20E-04	1.87E-06	7.22E-04	1.44E-04	1.16E-03	3.10E-06	1.16E-03	2.32E-04
5584054160060	558405	4160060	RESIDENT	2.89E-03	1.40E-05	2.90E-03	5.81E-04	7.08E-04	1.84E-06	7.10E-04	1.42E-04	1.14E-03	3.06E-06	1.14E-03	2.28E-04
5584154160060	558415	4160060	RESIDENT	2.85E-03	1.38E-05	2.87E-03	5.73E-04	6.99E-04	1.81E-06	7.00E-04	1.40E-04	1.12E-03	3.02E-06	1.13E-03	2.25E-04
5584254160060	558425	4160060	RESIDENT	2.83E-03	1.36E-05	2.84E-03	5.68E-04	6.92E-04	1.79E-06	6.94E-04	1.39E-04	1.11E-03	2.98E-06	1.12E-03	2.23E-04
5584454160060	558445	4160060	RESIDENT	2.78E-03	1.33E-05	2.79E-03	5.59E-04	6.81E-04	1.75E-06	6.83E-04	1.37E-04	1.10E-03	2.90E-06	1.10E-03	2.20E-04
5584554160060	558455	4160060	RESIDENT	2.78E-03	1.31E-05	2.79E-03	5.59E-04	6.81E-04	1.73E-06	6.83E-04	1.37E-04	1.09E-03	2.87E-06	1.10E-03	2.20E-04
5584754160060	558475	4160060	RESIDENT	2.78E-03	1.29E-05	2.79E-03	5.59E-04	6.81E-04	1.69E-06	6.83E-04	1.37E-04	1.09E-03	2.81E-06	1.10E-03	2.20E-04
5584854160060	558485	4160060	RESIDENT	2.78E-03	1.27E-05	2.79E-03	5.58E-04	6.81E-04	1.67E-06	6.82E-04	1.36E-04	1.09E-03	2.78E-06	1.10E-03	2.19E-04
5584954160060	558495	4160060	RESIDENT	2.79E-03	1.26E-05	2.80E-03	5.60E-04	6.82E-04	1.66E-06	6.84E-04	1.37E-04	1.10E-03	2.76E-06	1.10E-03	2.20E-04
5585054160060	558505	4160060	RESIDENT	2.79E-03	1.25E-05	2.81E-03	5.61E-04	6.84E-04	1.64E-06	6.86E-04	1.37E-04	1.10E-03	2.73E-06	1.10E-03	2.21E-04
5585154160060	558515	4160060	RESIDENT	2.81E-03	1.24E-05	2.82E-03	5.64E-04	6.88E-04	1.63E-06	6.90E-04	1.38E-04	1.11E-03	2.71E-06	1.11E-03	2.22E-04
5585254160060	558525	4160060	RESIDENT	2.83E-03	1.23E-05	2.84E-03	5.69E-04	6.94E-04	1.62E-06	6.95E-04	1.39E-04	1.11E-03	2.69E-06	1.12E-03	2.24E-04
5585354160060	558535	4160060	RESIDENT	2.86E-03	1.22E-05	2.87E-03	5.74E-04	7.00E-04	1.61E-06	7.02E-04	1.40E-04	1.13E-03	2.68E-06	1.13E-03	2.26E-04
5585454160060	558545	4160060	RESIDENT	2.89E-03	1.22E-05	2.90E-03	5.80E-04	7.08E-04	1.60E-06	7.09E-04	1.42E-04	1.14E-03	2.67E-06	1.14E-03	2.28E-04
5585654160060	558565	4160060	RESIDENT	2.93E-03	1.20E-05	2.94E-03	5.88E-04	7.17E-04	1.58E-06	7.19E-04	1.44E-04	1.15E-03	2.63E-06	1.15E-03	2.31E-04
5585854160060	558585	4160060	RESIDENT	2.95E-03	1.19E-05	2.96E-03	5.93E-04	7.23E-04	1.56E-06	7.25E-04	1.45E-04	1.16E-03	2.60E-06	1.17E-03	2.33E-04
5585954160060	558595	4160060	RESIDENT	2.96E-03	1.18E-05	2.97E-03	5.94E-04	7.25E-04	1.55E-06	7.27E-04	1.45E-04	1.17E-03	2.58E-06	1.17E-03	2.34E-04
5586054160060	558605	4160060	RESIDENT	2.97E-03	1.17E-05	2.98E-03	5.97E-04	7.28E-04	1.54E-06	7.30E-04	1.46E-04	1.17E-03	2.56E-06	1.17E-03	2.35E-04
5586154160060	558615	4160060	RESIDENT	2.99E-03	1.16E-05	3.00E-03	5.99E-04	7.31E-04	1.53E-06	7.33E-04	1.47E-04	1.18E-03	2.55E-06	1.18E-03	2.36E-04
5586254160060	558625	4160060	RESIDENT	2.99E-03	1.16E-05	3.00E-03	6.00E-04	7.32E-04	1.52E-06	7.33E-04	1.47E-04	1.18E-03	2.53E-06	1.18E-03	2.36E-04
5578654160070	557865	4160070	RESIDENT	2.93E-03	1.82E-05	2.95E-03	5.90E-04	7.18E-04	2.39E-06	7.21E-04	1.44E-04	1.15E-03	3.98E-06	1.16E-03	2.32E-04
5578754160070	557875	4160070	RESIDENT	3.05E-03	1.84E-05	3.07E-03	6.13E-04	7.47E-04	2.42E-06	7.49E-04	1.50E-04	1.20E-03	4.02E-06	1.20E-03	2.41E-04
5578854160070	557885	4160070	RESIDENT	3.16E-03	1.85E-05	3.18E-03	6.37E-04	7.75E-04	2.44E-06	7.78E-04	1.56E-04	1.25E-03	4.05E-06	1.25E-03	2.50E-04
5578954160070	557895	4160070	RESIDENT	3.30E-03	1.88E-05	3.32E-03	6.63E-04	8.08E-04	2.48E-06	8.10E-04	1.62E-04	1.30E-03	4.11E-06	1.30E-03	2.60E-04
5579054160070	557905	4160070	RESIDENT	3.44E-03	1.92E-05	3.46E-03	6.92E-04	8.43E-04	2.52E-06	8.45E-04	1.69E-04	1.35E-03	4.19E-06	1.36E-03	2.72E-04
5579154160070	557915	4160070	RESIDENT	3.59E-03	1.95E-05	3.61E-03	7.21E-04	8.79E-04	2.56E-06	8.81E-04	1.76E-04	1.41E-03	4.25E-06	1.42E-03	2.83E-04
5579254160070	557925	4160070	RESIDENT	3.72E-03	1.96E-05	3.74E-03	7.48E-04	9.11E-04	2.58E-06	9.14E-04	1.83E-04	1.46E-03	4.29E-06	1.47E-03	2.94E-04
5579354160070	557935	4160070	RESIDENT	3.86E-03	1.97E-05	3.88E-03	7.76E-04	9.46E-04	2.60E-06	9.49E-04	1.90E-04	1.52E-03	4.32E-06	1.52E-03	3.05E-04
5579454160070	557945	4160070	RESIDENT	4.01E-03	1.99E-05	4.03E-03	8.06E-04	9.83E-04	2.62E-06	9.86E-04	1.97E-04	1.58E-03	4.35E-06	1.58E-03	3.17E-04
5579554160070	557955	4160070	RESIDENT	4.17E-03	2.01E-05	4.19E-03	8.38E-04	1.02E-03	2.65E-06	1.02E-03	2.05E-04	1.64E-03	4.40E-06	1.65E-03	3.29E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5579654160070	557965	4160070	RESIDENT	4.34E-03	2.05E-05	4.36E-03	8.72E-04	1.06E-03	2.69E-06	1.07E-03	2.13E-04	1.71E-03	4.47E-06	1.71E-03	3.43E-04
5579854160070	557985	4160070	RESIDENT	4.72E-03	2.11E-05	4.74E-03	9.48E-04	1.16E-03	2.77E-06	1.16E-03	2.32E-04	1.86E-03	4.60E-06	1.86E-03	3.72E-04
5579954160070	557995	4160070	RESIDENT	4.89E-03	2.12E-05	4.91E-03	9.83E-04	1.20E-03	2.79E-06	1.20E-03	2.40E-04	1.93E-03	4.63E-06	1.93E-03	3.86E-04
5580054160070	558005	4160070	RESIDENT	5.07E-03	2.14E-05	5.09E-03	1.02E-03	1.24E-03	2.81E-06	1.24E-03	2.49E-04	2.00E-03	4.68E-06	2.00E-03	4.00E-04
5580154160070	558015	4160070	RESIDENT	5.25E-03	2.15E-05	5.27E-03	1.05E-03	1.29E-03	2.84E-06	1.29E-03	2.58E-04	2.07E-03	4.71E-06	2.07E-03	4.14E-04
5580254160070	558025	4160070	RESIDENT	5.43E-03	2.17E-05	5.45E-03	1.09E-03	1.33E-03	2.86E-06	1.33E-03	2.66E-04	2.14E-03	4.76E-06	2.14E-03	4.28E-04
5580354160070	558035	4160070	RESIDENT	5.61E-03	2.19E-05	5.63E-03	1.13E-03	1.37E-03	2.89E-06	1.38E-03	2.75E-04	2.21E-03	4.80E-06	2.21E-03	4.42E-04
5580454160070	558045	4160070	RESIDENT	5.78E-03	2.21E-05	5.80E-03	1.16E-03	1.42E-03	2.90E-06	1.42E-03	2.84E-04	2.27E-03	4.82E-06	2.28E-03	4.56E-04
5580554160070	558055	4160070	RESIDENT	5.94E-03	2.21E-05	5.96E-03	1.19E-03	1.45E-03	2.91E-06	1.46E-03	2.91E-04	2.34E-03	4.83E-06	2.34E-03	4.68E-04
5580654160070	558065	4160070	RESIDENT	6.10E-03	2.22E-05	6.12E-03	1.22E-03	1.49E-03	2.93E-06	1.50E-03	2.99E-04	2.40E-03	4.86E-06	2.41E-03	4.81E-04
5580754160070	558075	4160070	RESIDENT	6.25E-03	2.24E-05	6.27E-03	1.25E-03	1.53E-03	2.95E-06	1.53E-03	3.07E-04	2.46E-03	4.90E-06	2.47E-03	4.93E-04
5580854160070	558085	4160070	RESIDENT	6.40E-03	2.25E-05	6.42E-03	1.28E-03	1.57E-03	2.96E-06	1.57E-03	3.14E-04	2.52E-03	4.92E-06	2.52E-03	5.05E-04
5580954160070	558095	4160070	RESIDENT	6.53E-03	2.26E-05	6.55E-03	1.31E-03	1.60E-03	2.97E-06	1.60E-03	3.20E-04	2.57E-03	4.94E-06	2.57E-03	5.15E-04
5581054160070	558105	4160070	RESIDENT	6.63E-03	2.26E-05	6.66E-03	1.33E-03	1.63E-03	2.98E-06	1.63E-03	3.26E-04	2.61E-03	4.95E-06	2.62E-03	5.23E-04
5581154160070	558115	4160070	RESIDENT	6.72E-03	2.26E-05	6.74E-03	1.35E-03	1.65E-03	2.98E-06	1.65E-03	3.30E-04	2.65E-03	4.95E-06	2.65E-03	5.30E-04
5581254160070	558125	4160070	RESIDENT	6.78E-03	2.26E-05	6.81E-03	1.36E-03	1.66E-03	2.97E-06	1.66E-03	3.33E-04	2.67E-03	4.94E-06	2.68E-03	5.35E-04
5581354160070	558135	4160070	RESIDENT	6.83E-03	2.25E-05	6.85E-03	1.37E-03	1.67E-03	2.96E-06	1.68E-03	3.35E-04	2.69E-03	4.93E-06	2.69E-03	5.38E-04
5581554160070	558155	4160070	RESIDENT	6.83E-03	2.23E-05	6.86E-03	1.37E-03	1.67E-03	2.94E-06	1.68E-03	3.35E-04	2.69E-03	4.89E-06	2.70E-03	5.39E-04
5581654160070	558165	4160070	RESIDENT	6.79E-03	2.22E-05	6.81E-03	1.36E-03	1.66E-03	2.92E-06	1.67E-03	3.33E-04	2.67E-03	4.85E-06	2.68E-03	5.36E-04
5581754160070	558175	4160070	RESIDENT	6.72E-03	2.20E-05	6.74E-03	1.35E-03	1.65E-03	2.89E-06	1.65E-03	3.30E-04	2.65E-03	4.80E-06	2.65E-03	5.30E-04
5581854160070	558185	4160070	RESIDENT	6.63E-03	2.17E-05	6.65E-03	1.33E-03	1.62E-03	2.86E-06	1.63E-03	3.25E-04	2.61E-03	4.75E-06	2.61E-03	5.23E-04
5581954160070	558195	4160070	RESIDENT	6.51E-03	2.15E-05	6.53E-03	1.31E-03	1.59E-03	2.83E-06	1.60E-03	3.20E-04	2.56E-03	4.70E-06	2.57E-03	5.13E-04
5582054160070	558205	4160070	RESIDENT	6.37E-03	2.13E-05	6.39E-03	1.28E-03	1.56E-03	2.80E-06	1.56E-03	3.13E-04	2.51E-03	4.65E-06	2.51E-03	5.03E-04
5582154160070	558215	4160070	RESIDENT	6.21E-03	2.10E-05	6.23E-03	1.25E-03	1.52E-03	2.76E-06	1.52E-03	3.05E-04	2.45E-03	4.59E-06	2.45E-03	4.90E-04
5584654160070	558465	4160070	RESIDENT	2.97E-03	1.36E-05	2.98E-03	5.96E-04	7.27E-04	1.79E-06	7.29E-04	1.46E-04	1.17E-03	2.98E-06	1.17E-03	2.34E-04
5584754160070	558475	4160070	RESIDENT	2.96E-03	1.34E-05	2.97E-03	5.94E-04	7.25E-04	1.77E-06	7.26E-04	1.45E-04	1.16E-03	2.94E-06	1.17E-03	2.33E-04
5584854160070	558485	4160070	RESIDENT	2.96E-03	1.33E-05	2.98E-03	5.95E-04	7.26E-04	1.75E-06	7.27E-04	1.45E-04	1.17E-03	2.91E-06	1.17E-03	2.34E-04
5584954160070	558495	4160070	RESIDENT	2.97E-03	1.32E-05	2.98E-03	5.97E-04	7.28E-04	1.73E-06	7.30E-04	1.46E-04	1.17E-03	2.88E-06	1.17E-03	2.35E-04
5585054160070	558505	4160070	RESIDENT	2.98E-03	1.31E-05	3.00E-03	5.99E-04	7.31E-04	1.72E-06	7.33E-04	1.47E-04	1.17E-03	2.86E-06	1.18E-03	2.35E-04
5585154160070	558515	4160070	RESIDENT	2.99E-03	1.29E-05	3.01E-03	6.01E-04	7.33E-04	1.70E-06	7.35E-04	1.47E-04	1.18E-03	2.83E-06	1.18E-03	2.36E-04
5585254160070	558525	4160070	RESIDENT	3.02E-03	1.29E-05	3.03E-03	6.07E-04	7.40E-04	1.69E-06	7.42E-04	1.48E-04	1.19E-03	2.81E-06	1.19E-03	2.38E-04
5585354160070	558535	4160070	RESIDENT	3.04E-03	1.28E-05	3.05E-03	6.11E-04	7.45E-04	1.68E-06	7.47E-04	1.49E-04	1.20E-03	2.79E-06	1.20E-03	2.40E-04
5585454160070	558545	4160070	RESIDENT	3.07E-03	1.27E-05	3.08E-03	6.16E-04	7.52E-04	1.67E-06	7.54E-04	1.51E-04	1.21E-03	2.78E-06	1.21E-03	2.42E-04
5585554160070	558555	4160070	RESIDENT	3.10E-03	1.26E-05	3.11E-03	6.22E-04	7.59E-04	1.66E-06	7.61E-04	1.52E-04	1.22E-03	2.76E-06	1.22E-03	2.45E-04
5585754160070	558575	4160070	RESIDENT	3.13E-03	1.25E-05	3.14E-03	6.28E-04	7.67E-04	1.64E-06	7.68E-04	1.54E-04	1.23E-03	2.73E-06	1.23E-03	2.47E-04
5585854160070	558585	4160070	RESIDENT	3.13E-03	1.24E-05	3.15E-03	6.29E-04	7.68E-04	1.63E-06	7.69E-04	1.54E-04	1.23E-03	2.70E-06	1.24E-03	2.47E-04
5585954160070	558595	4160070	RESIDENT	3.15E-03	1.23E-05	3.16E-03	6.32E-04	7.71E-04	1.62E-06	7.73E-04	1.55E-04	1.24E-03	2.69E-06	1.24E-03	2.48E-04
5586054160070	558605	4160070	RESIDENT	3.15E-03	1.22E-05	3.17E-03	6.33E-04	7.73E-04	1.61E-06	7.75E-04	1.55E-04	1.24E-03	2.67E-06	1.24E-03	2.49E-04
5586154160070	558615	4160070	RESIDENT	3.16E-03	1.21E-05	3.17E-03	6.34E-04	7.74E-04	1.59E-06	7.75E-04	1.55E-04	1.24E-03	2.65E-06	1.25E-03	2.49E-04
5586254160070	558625	4160070	RESIDENT	3.16E-03	1.20E-05	3.17E-03	6.34E-04	7.73E-04	1.58E-06	7.75E-04	1.55E-04	1.24E-03	2.62E-06	1.24E-03	2.49E-04
5586354160070	558635	4160070	RESIDENT	3.15E-03	1.19E-05	3.16E-03	6.33E-04	7.72E-04	1.57E-06	7.74E-04	1.55E-04	1.24E-03	2.60E-06	1.24E-03	2.49E-04
5578554160080	557855	4160080	RESIDENT	2.86E-03	1.86E-05	2.88E-03	5.75E-04	7.00E-04	2.45E-06	7.03E-04	1.41E-04	1.13E-03	4.07E-06	1.13E-03	2.26E-04
5578654160080	557865	4160080	RESIDENT	2.98E-03	1.88E-05	3.00E-03	5.99E-04	7.29E-04	2.48E-06	7.32E-04	1.46E-04	1.17E-03	4.12E-06	1.18E-03	2.35E-04
5578754160080	557875	4160080	RESIDENT	3.10E-03	1.91E-05	3.12E-03	6.24E-04	7.60E-04	2.51E-06	7.62E-04	1.52E-04	1.22E-03	4.18E-06	1.22E-03	2.45E-04
5578854160080	557885	4160080	RESIDENT	3.23E-03	1.93E-05	3.25E-03	6.50E-04	7.91E-04	2.54E-06	7.94E-04	1.59E-04	1.27E-03	4.23E-06	1.28E-03	2.55E-04
5578954160080	557895	4160080	RESIDENT	3.37E-03	1.96E-05	3.39E-03	6.77E-04	8.25E-04	2.58E-06	8.28E-04	1.66E-04	1.33E-03	4.29E-06	1.33E-03	2.66E-04
5579054160080	557905	4160080	RESIDENT	3.52E-03	2.00E-05	3.54E-03	7.07E-04	8.61E-04	2.63E-06	8.64E-04	1.73E-04	1.38E-03	4.37E-06	1.39E-03	2.78E-04
5579254160080	557925	4160080	RESIDENT	3.80E-03	2.03E-05	3.82E-03	7.64E-04	9.31E-04	2.67E-06	9.33E-04	1.87E-04	1.50E-03	4.43E-06	1.50E-03	3.00E-04
5579354160080	557935	4160080	RESIDENT	3.95E-03	2.05E-05	3.97E-03	7.94E-04	9.68E-04	2.69E-06	9.71E-04	1.94E-04	1.56E-03	4.47E-06	1.56E-03	3.12E-04
5579454160080	557945	4160080	RESIDENT	4.11E-03	2.07E-05	4.13E-03	8.27E-04	1.01E-03	2.72E-06	1.01E-03	2.02E-04	1.62E-03	4.52E-06	1.62E-03	3.25E-04
5579554160080	557955	4160080	RESIDENT	4.28E-03	2.10E-05	4.30E-03	8.61E-04	1.05E-03	2.76E-06	1.05E-03	2.10E-04	1.69E-03	4.58E-06	1.69E-03	3.38E-04
5579654160080	557965	4160080	RESIDENT	4.46E-03	2.12E-05	4.48E-03	8.96E-04	1.09E-03	2.79E-06	1.09E-03	2.19E-04	1.75E-03	4.64E-06	1.76E-03	3.52E-04
5579754160080	557975	4160080	RESIDENT	4.67E-03	2.16E-05	4.69E-03	9.39E-04	1.14E-03	2.84E-06	1.15E-03	2.30E-04	1.84E-03	4.73E-06	1.84E-03	3.69E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5579954160080	557995	4160080	RESIDENT	5.06E-03	2.22E-05	5.08E-03	1.02E-03	1.24E-03	2.92E-06	1.24E-03	2.49E-04	1.99E-03	4.85E-06	2.00E-03	3.99E-04
5580054160080	558005	4160080	RESIDENT	5.25E-03	2.24E-05	5.27E-03	1.05E-03	1.29E-03	2.94E-06	1.29E-03	2.58E-04	2.07E-03	4.89E-06	2.07E-03	4.15E-04
5580154160080	558015	4160080	RESIDENT	5.44E-03	2.25E-05	5.46E-03	1.09E-03	1.33E-03	2.97E-06	1.34E-03	2.67E-04	2.14E-03	4.93E-06	2.15E-03	4.29E-04
5580254160080	558025	4160080	RESIDENT	5.64E-03	2.27E-05	5.66E-03	1.13E-03	1.38E-03	2.99E-06	1.38E-03	2.77E-04	2.22E-03	4.97E-06	2.23E-03	4.45E-04
5580354160080	558035	4160080	RESIDENT	5.83E-03	2.29E-05	5.86E-03	1.17E-03	1.43E-03	3.02E-06	1.43E-03	2.86E-04	2.30E-03	5.01E-06	2.30E-03	4.60E-04
5580454160080	558045	4160080	RESIDENT	6.02E-03	2.31E-05	6.04E-03	1.21E-03	1.47E-03	3.04E-06	1.48E-03	2.96E-04	2.37E-03	5.04E-06	2.38E-03	4.75E-04
5580554160080	558055	4160080	RESIDENT	6.20E-03	2.32E-05	6.22E-03	1.24E-03	1.52E-03	3.05E-06	1.52E-03	3.04E-04	2.44E-03	5.07E-06	2.45E-03	4.89E-04
5580654160080	558065	4160080	RESIDENT	6.38E-03	2.33E-05	6.40E-03	1.28E-03	1.56E-03	3.07E-06	1.57E-03	3.13E-04	2.51E-03	5.10E-06	2.52E-03	5.03E-04
5580754160080	558075	4160080	RESIDENT	6.55E-03	2.34E-05	6.57E-03	1.31E-03	1.60E-03	3.08E-06	1.61E-03	3.21E-04	2.58E-03	5.12E-06	2.58E-03	5.17E-04
5580854160080	558085	4160080	RESIDENT	6.71E-03	2.36E-05	6.73E-03	1.35E-03	1.64E-03	3.10E-06	1.65E-03	3.29E-04	2.64E-03	5.15E-06	2.65E-03	5.29E-04
5580954160080	558095	4160080	RESIDENT	6.86E-03	2.37E-05	6.88E-03	1.38E-03	1.68E-03	3.11E-06	1.68E-03	3.37E-04	2.70E-03	5.17E-06	2.70E-03	5.41E-04
5581054160080	558105	4160080	RESIDENT	6.98E-03	2.37E-05	7.01E-03	1.40E-03	1.71E-03	3.12E-06	1.71E-03	3.43E-04	2.75E-03	5.19E-06	2.76E-03	5.51E-04
5581154160080	558115	4160080	RESIDENT	7.09E-03	2.38E-05	7.11E-03	1.42E-03	1.74E-03	3.13E-06	1.74E-03	3.48E-04	2.79E-03	5.20E-06	2.80E-03	5.59E-04
5581254160080	558125	4160080	RESIDENT	7.17E-03	2.38E-05	7.19E-03	1.44E-03	1.76E-03	3.13E-06	1.76E-03	3.52E-04	2.82E-03	5.19E-06	2.83E-03	5.66E-04
5581454160080	558145	4160080	RESIDENT	7.25E-03	2.36E-05	7.27E-03	1.45E-03	1.78E-03	3.11E-06	1.78E-03	3.56E-04	2.85E-03	5.17E-06	2.86E-03	5.72E-04
5581554160080	558155	4160080	RESIDENT	7.24E-03	2.35E-05	7.26E-03	1.45E-03	1.77E-03	3.09E-06	1.78E-03	3.55E-04	2.85E-03	5.13E-06	2.86E-03	5.71E-04
5581654160080	558165	4160080	RESIDENT	7.20E-03	2.33E-05	7.22E-03	1.44E-03	1.76E-03	3.06E-06	1.77E-03	3.53E-04	2.83E-03	5.09E-06	2.84E-03	5.68E-04
5581754160080	558175	4160080	RESIDENT	7.14E-03	2.31E-05	7.16E-03	1.43E-03	1.75E-03	3.04E-06	1.75E-03	3.50E-04	2.81E-03	5.05E-06	2.81E-03	5.63E-04
5581854160080	558185	4160080	RESIDENT	7.04E-03	2.29E-05	7.07E-03	1.41E-03	1.73E-03	3.01E-06	1.73E-03	3.46E-04	2.77E-03	5.01E-06	2.78E-03	5.56E-04
5581954160080	558195	4160080	RESIDENT	6.92E-03	2.27E-05	6.94E-03	1.39E-03	1.70E-03	2.98E-06	1.70E-03	3.40E-04	2.72E-03	4.95E-06	2.73E-03	5.46E-04
5582054160080	558205	4160080	RESIDENT	6.77E-03	2.24E-05	6.79E-03	1.36E-03	1.66E-03	2.95E-06	1.66E-03	3.32E-04	2.67E-03	4.89E-06	2.67E-03	5.34E-04
5582154160080	558215	4160080	RESIDENT	6.60E-03	2.21E-05	6.62E-03	1.32E-03	1.62E-03	2.90E-06	1.62E-03	3.24E-04	2.60E-03	4.83E-06	2.60E-03	5.20E-04
5582254160080	558225	4160080	RESIDENT	6.40E-03	2.18E-05	6.43E-03	1.29E-03	1.57E-03	2.86E-06	1.57E-03	3.14E-04	2.52E-03	4.76E-06	2.53E-03	5.05E-04
5582354160080	558235	4160080	RESIDENT	6.19E-03	2.14E-05	6.21E-03	1.24E-03	1.52E-03	2.82E-06	1.52E-03	3.04E-04	2.44E-03	4.68E-06	2.44E-03	4.89E-04
5582454160080	558245	4160080	RESIDENT	5.96E-03	2.10E-05	5.99E-03	1.20E-03	1.46E-03	2.77E-06	1.46E-03	2.93E-04	2.35E-03	4.60E-06	2.35E-03	4.71E-04
5582554160080	558255	4160080	RESIDENT	5.73E-03	2.07E-05	5.75E-03	1.15E-03	1.40E-03	2.72E-06	1.41E-03	2.81E-04	2.26E-03	4.52E-06	2.26E-03	4.52E-04
5582654160080	558265	4160080	RESIDENT	5.49E-03	2.03E-05	5.51E-03	1.10E-03	1.34E-03	2.67E-06	1.35E-03	2.69E-04	2.16E-03	4.43E-06	2.16E-03	4.33E-04
5582754160080	558275	4160080	RESIDENT	5.24E-03	1.99E-05	5.26E-03	1.05E-03	1.28E-03	2.61E-06	1.29E-03	2.57E-04	2.06E-03	4.34E-06	2.07E-03	4.14E-04
5582854160080	558285	4160080	RESIDENT	5.00E-03	1.94E-05	5.02E-03	1.00E-03	1.23E-03	2.56E-06	1.23E-03	2.46E-04	1.97E-03	4.25E-06	1.97E-03	3.95E-04
5582954160080	558295	4160080	RESIDENT	4.77E-03	1.90E-05	4.79E-03	9.58E-04	1.17E-03	2.50E-06	1.17E-03	2.34E-04	1.88E-03	4.16E-06	1.88E-03	3.77E-04
5583054160080	558305	4160080	RESIDENT	4.55E-03	1.86E-05	4.57E-03	9.14E-04	1.11E-03	2.45E-06	1.12E-03	2.23E-04	1.79E-03	4.07E-06	1.80E-03	3.59E-04
5583154160080	558315	4160080	RESIDENT	4.34E-03	1.82E-05	4.36E-03	8.72E-04	1.06E-03	2.40E-06	1.07E-03	2.13E-04	1.71E-03	3.98E-06	1.71E-03	3.43E-04
5583254160080	558325	4160080	RESIDENT	4.15E-03	1.78E-05	4.17E-03	8.33E-04	1.02E-03	2.35E-06	1.02E-03	2.04E-04	1.63E-03	3.90E-06	1.64E-03	3.27E-04
5583354160080	558335	4160080	RESIDENT	3.97E-03	1.75E-05	3.99E-03	7.98E-04	9.73E-04	2.30E-06	9.75E-04	1.95E-04	1.56E-03	3.82E-06	1.57E-03	3.14E-04
5583454160080	558345	4160080	RESIDENT	3.82E-03	1.71E-05	3.83E-03	7.66E-04	9.35E-04	2.25E-06	9.37E-04	1.87E-04	1.50E-03	3.74E-06	1.51E-03	3.01E-04
5583554160080	558355	4160080	RESIDENT	3.68E-03	1.68E-05	3.70E-03	7.39E-04	9.01E-04	2.21E-06	9.04E-04	1.81E-04	1.45E-03	3.67E-06	1.45E-03	2.90E-04
5583654160080	558365	4160080	RESIDENT	3.56E-03	1.65E-05	3.58E-03	7.16E-04	8.73E-04	2.17E-06	8.75E-04	1.75E-04	1.40E-03	3.60E-06	1.41E-03	2.81E-04
5583754160080	558375	4160080	RESIDENT	3.46E-03	1.62E-05	3.48E-03	6.96E-04	8.48E-04	2.13E-06	8.50E-04	1.70E-04	1.36E-03	3.53E-06	1.37E-03	2.73E-04
5583854160080	558385	4160080	RESIDENT	3.38E-03	1.59E-05	3.39E-03	6.78E-04	8.27E-04	2.09E-06	8.29E-04	1.66E-04	1.33E-03	3.47E-06	1.33E-03	2.67E-04
5583954160080	558395	4160080	RESIDENT	3.31E-03	1.56E-05	3.32E-03	6.65E-04	8.11E-04	2.05E-06	8.13E-04	1.63E-04	1.30E-03	3.41E-06	1.31E-03	2.61E-04
5584054160080	558405	4160080	RESIDENT	3.26E-03	1.54E-05	3.27E-03	6.55E-04	7.98E-04	2.02E-06	8.00E-04	1.60E-04	1.28E-03	3.36E-06	1.29E-03	2.57E-04
5584154160080	558415	4160080	RESIDENT	3.22E-03	1.51E-05	3.23E-03	6.46E-04	7.88E-04	1.99E-06	7.90E-04	1.58E-04	1.27E-03	3.31E-06	1.27E-03	2.54E-04
5584254160080	558425	4160080	RESIDENT	3.18E-03	1.49E-05	3.20E-03	6.40E-04	7.80E-04	1.96E-06	7.82E-04	1.56E-04	1.25E-03	3.26E-06	1.26E-03	2.51E-04
5584354160080	558435	4160080	RESIDENT	3.17E-03	1.47E-05	3.18E-03	6.36E-04	7.76E-04	1.94E-06	7.78E-04	1.56E-04	1.25E-03	3.22E-06	1.25E-03	2.50E-04
5584454160080	558445	4160080	RESIDENT	3.17E-03	1.46E-05	3.18E-03	6.36E-04	7.76E-04	1.92E-06	7.78E-04	1.56E-04	1.25E-03	3.19E-06	1.25E-03	2.50E-04
5584654160080	558465	4160080	RESIDENT	3.17E-03	1.43E-05	3.18E-03	6.36E-04	7.76E-04	1.88E-06	7.78E-04	1.56E-04	1.25E-03	3.12E-06	1.25E-03	2.50E-04
5584754160080	558475	4160080	RESIDENT	3.15E-03	1.41E-05	3.17E-03	6.33E-04	7.72E-04	1.85E-06	7.74E-04	1.55E-04	1.24E-03	3.07E-06	1.24E-03	2.49E-04
5584854160080	558485	4160080	RESIDENT	3.16E-03	1.39E-05	3.18E-03	6.35E-04	7.75E-04	1.83E-06	7.77E-04	1.55E-04	1.24E-03	3.04E-06	1.25E-03	2.50E-04
5584954160080	558495	4160080	RESIDENT	3.18E-03	1.38E-05	3.19E-03	6.39E-04	7.79E-04	1.82E-06	7.81E-04	1.56E-04	1.25E-03	3.02E-06	1.25E-03	2.51E-04
5585054160080	558505	4160080	RESIDENT	3.20E-03	1.37E-05	3.21E-03	6.42E-04	7.83E-04	1.80E-06	7.85E-04	1.57E-04	1.26E-03	2.99E-06	1.26E-03	2.52E-04
5585154160080	558515	4160080	RESIDENT	3.20E-03	1.35E-05	3.22E-03	6.43E-04	7.85E-04	1.78E-06	7.86E-04	1.57E-04	1.26E-03	2.96E-06	1.26E-03	2.53E-04
5585254160080	558525	4160080	RESIDENT	3.23E-03	1.35E-05	3.25E-03	6.49E-04	7.92E-04	1.77E-06	7.94E-04	1.59E-04	1.27E-03	2.94E-06	1.28E-03	2.55E-04
5585354160080	558535	4160080	RESIDENT	3.26E-03	1.34E-05	3.27E-03	6.54E-04	7.98E-04	1.76E-06	8.00E-04	1.60E-04	1.28E-03	2.92E-06	1.29E-03	2.57E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5585454160080	558545	4160080	RESIDENT	3.27E-03	1.33E-05	3.28E-03	6.56E-04	8.00E-04	1.74E-06	8.02E-04	1.60E-04	1.29E-03	2.90E-06	1.29E-03	2.58E-04
5585554160080	558555	4160080	RESIDENT	3.29E-03	1.32E-05	3.31E-03	6.61E-04	8.07E-04	1.73E-06	8.09E-04	1.62E-04	1.30E-03	2.88E-06	1.30E-03	2.60E-04
5585654160080	558565	4160080	RESIDENT	3.31E-03	1.31E-05	3.32E-03	6.65E-04	8.11E-04	1.72E-06	8.13E-04	1.63E-04	1.30E-03	2.86E-06	1.31E-03	2.61E-04
5585854160080	558585	4160080	RESIDENT	3.33E-03	1.29E-05	3.34E-03	6.69E-04	8.16E-04	1.70E-06	8.18E-04	1.64E-04	1.31E-03	2.82E-06	1.31E-03	2.63E-04
5585954160080	558595	4160080	RESIDENT	3.34E-03	1.28E-05	3.35E-03	6.71E-04	8.19E-04	1.68E-06	8.20E-04	1.64E-04	1.32E-03	2.80E-06	1.32E-03	2.64E-04
5586054160080	558605	4160080	RESIDENT	3.34E-03	1.27E-05	3.36E-03	6.71E-04	8.19E-04	1.67E-06	8.21E-04	1.64E-04	1.32E-03	2.77E-06	1.32E-03	2.64E-04
5586154160080	558615	4160080	RESIDENT	3.34E-03	1.26E-05	3.35E-03	6.70E-04	8.18E-04	1.66E-06	8.20E-04	1.64E-04	1.31E-03	2.75E-06	1.32E-03	2.63E-04
5586254160080	558625	4160080	RESIDENT	3.33E-03	1.25E-05	3.35E-03	6.69E-04	8.17E-04	1.64E-06	8.18E-04	1.64E-04	1.31E-03	2.73E-06	1.32E-03	2.63E-04
5586354160080	558635	4160080	RESIDENT	3.33E-03	1.24E-05	3.34E-03	6.69E-04	8.16E-04	1.63E-06	8.18E-04	1.64E-04	1.31E-03	2.70E-06	1.31E-03	2.63E-04
5586454160080	558645	4160080	RESIDENT	3.31E-03	1.22E-05	3.32E-03	6.64E-04	8.10E-04	1.61E-06	8.12E-04	1.62E-04	1.30E-03	2.68E-06	1.30E-03	2.61E-04
5578454160090	557845	4160090	RESIDENT	2.78E-03	1.90E-05	2.80E-03	5.60E-04	6.82E-04	2.50E-06	6.84E-04	1.37E-04	1.10E-03	4.16E-06	1.10E-03	2.20E-04
5578554160090	557855	4160090	RESIDENT	2.89E-03	1.92E-05	2.91E-03	5.83E-04	7.09E-04	2.53E-06	7.12E-04	1.42E-04	1.14E-03	4.20E-06	1.14E-03	2.29E-04
5578654160090	557865	4160090	RESIDENT	3.02E-03	1.95E-05	3.04E-03	6.07E-04	7.39E-04	2.56E-06	7.42E-04	1.48E-04	1.19E-03	4.25E-06	1.19E-03	2.38E-04
5578754160090	557875	4160090	RESIDENT	3.15E-03	1.98E-05	3.17E-03	6.34E-04	7.72E-04	2.61E-06	7.75E-04	1.55E-04	1.24E-03	4.33E-06	1.24E-03	2.49E-04
5578854160090	557885	4160090	RESIDENT	3.29E-03	2.02E-05	3.31E-03	6.62E-04	8.07E-04	2.65E-06	8.09E-04	1.62E-04	1.30E-03	4.41E-06	1.30E-03	2.60E-04
5578954160090	557895	4160090	RESIDENT	3.43E-03	2.05E-05	3.45E-03	6.91E-04	8.41E-04	2.69E-06	8.44E-04	1.69E-04	1.35E-03	4.47E-06	1.36E-03	2.71E-04
5579154160090	557915	4160090	RESIDENT	3.73E-03	2.09E-05	3.75E-03	7.50E-04	9.13E-04	2.75E-06	9.16E-04	1.83E-04	1.47E-03	4.56E-06	1.47E-03	2.94E-04
5579254160090	557925	4160090	RESIDENT	3.88E-03	2.10E-05	3.90E-03	7.81E-04	9.51E-04	2.77E-06	9.54E-04	1.91E-04	1.53E-03	4.60E-06	1.53E-03	3.07E-04
5579354160090	557935	4160090	RESIDENT	4.05E-03	2.13E-05	4.07E-03	8.13E-04	9.91E-04	2.80E-06	9.94E-04	1.99E-04	1.59E-03	4.66E-06	1.60E-03	3.20E-04
5579454160090	557945	4160090	RESIDENT	4.22E-03	2.16E-05	4.24E-03	8.48E-04	1.03E-03	2.84E-06	1.04E-03	2.07E-04	1.66E-03	4.72E-06	1.67E-03	3.33E-04
5579554160090	557955	4160090	RESIDENT	4.40E-03	2.19E-05	4.42E-03	8.84E-04	1.08E-03	2.88E-06	1.08E-03	2.16E-04	1.73E-03	4.78E-06	1.74E-03	3.47E-04
5579654160090	557965	4160090	RESIDENT	4.59E-03	2.21E-05	4.61E-03	9.22E-04	1.12E-03	2.91E-06	1.13E-03	2.25E-04	1.81E-03	4.83E-06	1.81E-03	3.62E-04
5579754160090	557975	4160090	RESIDENT	4.81E-03	2.25E-05	4.83E-03	9.66E-04	1.18E-03	2.96E-06	1.18E-03	2.36E-04	1.89E-03	4.92E-06	1.90E-03	3.80E-04
5579854160090	557985	4160090	RESIDENT	5.02E-03	2.28E-05	5.04E-03	1.01E-03	1.23E-03	3.01E-06	1.23E-03	2.46E-04	1.98E-03	4.99E-06	1.98E-03	3.96E-04
5580054160090	558005	4160090	RESIDENT	5.44E-03	2.33E-05	5.46E-03	1.09E-03	1.33E-03	3.07E-06	1.34E-03	2.67E-04	2.14E-03	5.11E-06	2.15E-03	4.29E-04
5580154160090	558015	4160090	RESIDENT	5.65E-03	2.36E-05	5.67E-03	1.13E-03	1.38E-03	3.10E-06	1.39E-03	2.78E-04	2.22E-03	5.16E-06	2.23E-03	4.46E-04
5580254160090	558025	4160090	RESIDENT	5.86E-03	2.38E-05	5.88E-03	1.18E-03	1.44E-03	3.13E-06	1.44E-03	2.88E-04	2.31E-03	5.20E-06	2.31E-03	4.62E-04
5580354160090	558035	4160090	RESIDENT	6.06E-03	2.39E-05	6.09E-03	1.22E-03	1.49E-03	3.15E-06	1.49E-03	2.98E-04	2.39E-03	5.23E-06	2.39E-03	4.79E-04
5580454160090	558045	4160090	RESIDENT	6.27E-03	2.41E-05	6.29E-03	1.26E-03	1.54E-03	3.17E-06	1.54E-03	3.08E-04	2.47E-03	5.27E-06	2.47E-03	4.95E-04
5580554160090	558055	4160090	RESIDENT	6.48E-03	2.43E-05	6.50E-03	1.30E-03	1.59E-03	3.20E-06	1.59E-03	3.18E-04	2.55E-03	5.31E-06	2.55E-03	5.11E-04
5580654160090	558065	4160090	RESIDENT	6.67E-03	2.44E-05	6.70E-03	1.34E-03	1.63E-03	3.21E-06	1.64E-03	3.28E-04	2.63E-03	5.34E-06	2.63E-03	5.26E-04
5580754160090	558075	4160090	RESIDENT	6.86E-03	2.46E-05	6.89E-03	1.38E-03	1.68E-03	3.23E-06	1.68E-03	3.37E-04	2.70E-03	5.37E-06	2.71E-03	5.42E-04
5580854160090	558085	4160090	RESIDENT	7.04E-03	2.47E-05	7.06E-03	1.41E-03	1.72E-03	3.25E-06	1.73E-03	3.46E-04	2.77E-03	5.40E-06	2.78E-03	5.55E-04
5580954160090	558095	4160090	RESIDENT	7.20E-03	2.48E-05	7.22E-03	1.44E-03	1.76E-03	3.26E-06	1.77E-03	3.53E-04	2.83E-03	5.41E-06	2.84E-03	5.68E-04
5581054160090	558105	4160090	RESIDENT	7.35E-03	2.49E-05	7.38E-03	1.48E-03	1.80E-03	3.28E-06	1.81E-03	3.61E-04	2.90E-03	5.44E-06	2.90E-03	5.80E-04
5581154160090	558115	4160090	RESIDENT	7.48E-03	2.50E-05	7.51E-03	1.50E-03	1.83E-03	3.29E-06	1.84E-03	3.67E-04	2.95E-03	5.46E-06	2.95E-03	5.90E-04
5581354160090	558135	4160090	RESIDENT	7.65E-03	2.49E-05	7.67E-03	1.53E-03	1.87E-03	3.28E-06	1.88E-03	3.75E-04	3.01E-03	5.45E-06	3.02E-03	6.03E-04
5581454160090	558145	4160090	RESIDENT	7.68E-03	2.48E-05	7.70E-03	1.54E-03	1.88E-03	3.27E-06	1.88E-03	3.77E-04	3.02E-03	5.43E-06	3.03E-03	6.06E-04
5581554160090	558155	4160090	RESIDENT	7.68E-03	2.47E-05	7.70E-03	1.54E-03	1.88E-03	3.25E-06	1.88E-03	3.77E-04	3.02E-03	5.40E-06	3.03E-03	6.06E-04
5581654160090	558165	4160090	RESIDENT	7.65E-03	2.45E-05	7.68E-03	1.54E-03	1.87E-03	3.23E-06	1.88E-03	3.76E-04	3.01E-03	5.37E-06	3.02E-03	6.04E-04
5581754160090	558175	4160090	RESIDENT	7.59E-03	2.44E-05	7.62E-03	1.52E-03	1.86E-03	3.21E-06	1.86E-03	3.73E-04	2.99E-03	5.33E-06	2.99E-03	5.99E-04
5581854160090	558185	4160090	RESIDENT	7.50E-03	2.42E-05	7.52E-03	1.50E-03	1.84E-03	3.18E-06	1.84E-03	3.68E-04	2.95E-03	5.28E-06	2.96E-03	5.92E-04
5581954160090	558195	4160090	RESIDENT	7.37E-03	2.39E-05	7.39E-03	1.48E-03	1.81E-03	3.14E-06	1.81E-03	3.62E-04	2.90E-03	5.22E-06	2.91E-03	5.81E-04
5582054160090	558205	4160090	RESIDENT	7.21E-03	2.36E-05	7.23E-03	1.45E-03	1.77E-03	3.10E-06	1.77E-03	3.54E-04	2.84E-03	5.16E-06	2.84E-03	5.69E-04
5582154160090	558215	4160090	RESIDENT	7.02E-03	2.32E-05	7.04E-03	1.41E-03	1.72E-03	3.06E-06	1.72E-03	3.45E-04	2.76E-03	5.08E-06	2.77E-03	5.54E-04
5582254160090	558225	4160090	RESIDENT	6.81E-03	2.29E-05	6.84E-03	1.37E-03	1.67E-03	3.02E-06	1.67E-03	3.35E-04	2.68E-03	5.01E-06	2.69E-03	5.38E-04
5582354160090	558235	4160090	RESIDENT	6.58E-03	2.25E-05	6.60E-03	1.32E-03	1.61E-03	2.96E-06	1.62E-03	3.23E-04	2.59E-03	4.93E-06	2.60E-03	5.19E-04
5582454160090	558245	4160090	RESIDENT	6.34E-03	2.21E-05	6.36E-03	1.27E-03	1.55E-03	2.91E-06	1.56E-03	3.11E-04	2.50E-03	4.84E-06	2.50E-03	5.00E-04
5582554160090	558255	4160090	RESIDENT	6.09E-03	2.17E-05	6.11E-03	1.22E-03	1.49E-03	2.86E-06	1.49E-03	2.99E-04	2.40E-03	4.75E-06	2.40E-03	4.80E-04
5582654160090	558265	4160090	RESIDENT	5.82E-03	2.13E-05	5.84E-03	1.17E-03	1.43E-03	2.81E-06	1.43E-03	2.86E-04	2.29E-03	4.66E-06	2.30E-03	4.59E-04
5582754160090	558275	4160090	RESIDENT	5.57E-03	2.09E-05	5.59E-03	1.12E-03	1.36E-03	2.75E-06	1.37E-03	2.73E-04	2.19E-03	4.57E-06	2.20E-03	4.39E-04
5582854160090	558285	4160090	RESIDENT	5.30E-03	2.04E-05	5.32E-03	1.06E-03	1.30E-03	2.69E-06	1.30E-03	2.60E-04	2.09E-03	4.46E-06	2.09E-03	4.18E-04
5582954160090	558295	4160090	RESIDENT	5.06E-03	2.00E-05	5.08E-03	1.02E-03	1.24E-03	2.64E-06	1.24E-03	2.48E-04	1.99E-03	4.38E-06	2.00E-03	3.99E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5583054160090	558305	4160090	RESIDENT	4.82E-03	1.96E-05	4.84E-03	9.67E-04	1.18E-03	2.58E-06	1.18E-03	2.37E-04	1.90E-03	4.28E-06	1.90E-03	3.80E-04
5583154160090	558315	4160090	RESIDENT	4.59E-03	1.91E-05	4.61E-03	9.22E-04	1.12E-03	2.52E-06	1.13E-03	2.25E-04	1.81E-03	4.19E-06	1.81E-03	3.62E-04
5583254160090	558325	4160090	RESIDENT	4.39E-03	1.87E-05	4.41E-03	8.81E-04	1.08E-03	2.47E-06	1.08E-03	2.16E-04	1.73E-03	4.10E-06	1.73E-03	3.46E-04
5583354160090	558335	4160090	RESIDENT	4.20E-03	1.83E-05	4.22E-03	8.43E-04	1.03E-03	2.41E-06	1.03E-03	2.06E-04	1.65E-03	4.01E-06	1.66E-03	3.31E-04
5583454160090	558345	4160090	RESIDENT	4.03E-03	1.79E-05	4.04E-03	8.09E-04	9.87E-04	2.36E-06	9.89E-04	1.98E-04	1.59E-03	3.92E-06	1.59E-03	3.18E-04
5583554160090	558355	4160090	RESIDENT	3.89E-03	1.76E-05	3.91E-03	7.82E-04	9.53E-04	2.32E-06	9.56E-04	1.91E-04	1.53E-03	3.85E-06	1.54E-03	3.07E-04
5583654160090	558365	4160090	RESIDENT	3.77E-03	1.73E-05	3.78E-03	7.57E-04	9.23E-04	2.27E-06	9.25E-04	1.85E-04	1.48E-03	3.77E-06	1.49E-03	2.97E-04
5583754160090	558375	4160090	RESIDENT	3.66E-03	1.69E-05	3.67E-03	7.35E-04	8.96E-04	2.23E-06	8.98E-04	1.80E-04	1.44E-03	3.70E-06	1.44E-03	2.89E-04
5583854160090	558385	4160090	RESIDENT	3.57E-03	1.66E-05	3.59E-03	7.17E-04	8.74E-04	2.19E-06	8.77E-04	1.75E-04	1.41E-03	3.63E-06	1.41E-03	2.82E-04
5583954160090	558395	4160090	RESIDENT	3.50E-03	1.63E-05	3.52E-03	7.03E-04	8.57E-04	2.15E-06	8.60E-04	1.72E-04	1.38E-03	3.57E-06	1.38E-03	2.76E-04
5584054160090	558405	4160090	RESIDENT	3.45E-03	1.61E-05	3.46E-03	6.93E-04	8.45E-04	2.12E-06	8.47E-04	1.69E-04	1.36E-03	3.52E-06	1.36E-03	2.72E-04
5584154160090	558415	4160090	RESIDENT	3.41E-03	1.58E-05	3.42E-03	6.85E-04	8.35E-04	2.08E-06	8.37E-04	1.67E-04	1.34E-03	3.46E-06	1.34E-03	2.69E-04
5584254160090	558425	4160090	RESIDENT	3.36E-03	1.56E-05	3.38E-03	6.76E-04	8.24E-04	2.05E-06	8.26E-04	1.65E-04	1.32E-03	3.40E-06	1.33E-03	2.66E-04
5584354160090	558435	4160090	RESIDENT	3.36E-03	1.54E-05	3.38E-03	6.75E-04	8.23E-04	2.03E-06	8.25E-04	1.65E-04	1.32E-03	3.37E-06	1.33E-03	2.65E-04
5584454160090	558445	4160090	RESIDENT	3.37E-03	1.53E-05	3.39E-03	6.77E-04	8.26E-04	2.01E-06	8.28E-04	1.66E-04	1.33E-03	3.34E-06	1.33E-03	2.66E-04
5584654160090	558465	4160090	RESIDENT	3.38E-03	1.49E-05	3.39E-03	6.79E-04	8.28E-04	1.96E-06	8.30E-04	1.66E-04	1.33E-03	3.26E-06	1.33E-03	2.67E-04
5584754160090	558475	4160090	RESIDENT	3.37E-03	1.47E-05	3.38E-03	6.76E-04	8.25E-04	1.94E-06	8.27E-04	1.65E-04	1.33E-03	3.22E-06	1.33E-03	2.66E-04
5584854160090	558485	4160090	RESIDENT	3.38E-03	1.46E-05	3.40E-03	6.79E-04	8.28E-04	1.92E-06	8.30E-04	1.66E-04	1.33E-03	3.19E-06	1.33E-03	2.67E-04
5584954160090	558495	4160090	RESIDENT	3.41E-03	1.45E-05	3.42E-03	6.84E-04	8.35E-04	1.90E-06	8.37E-04	1.67E-04	1.34E-03	3.16E-06	1.34E-03	2.69E-04
5585054160090	558505	4160090	RESIDENT	3.43E-03	1.43E-05	3.44E-03	6.88E-04	8.40E-04	1.89E-06	8.42E-04	1.68E-04	1.35E-03	3.13E-06	1.35E-03	2.71E-04
5585154160090	558515	4160090	RESIDENT	3.44E-03	1.42E-05	3.45E-03	6.90E-04	8.42E-04	1.87E-06	8.44E-04	1.69E-04	1.35E-03	3.10E-06	1.36E-03	2.71E-04
5585254160090	558525	4160090	RESIDENT	3.46E-03	1.41E-05	3.48E-03	6.95E-04	8.48E-04	1.85E-06	8.50E-04	1.70E-04	1.36E-03	3.08E-06	1.37E-03	2.73E-04
5585354160090	558535	4160090	RESIDENT	3.48E-03	1.40E-05	3.50E-03	6.99E-04	8.53E-04	1.84E-06	8.55E-04	1.71E-04	1.37E-03	3.06E-06	1.37E-03	2.75E-04
5585454160090	558545	4160090	RESIDENT	3.49E-03	1.39E-05	3.50E-03	7.01E-04	8.55E-04	1.82E-06	8.57E-04	1.71E-04	1.37E-03	3.03E-06	1.38E-03	2.75E-04
5585554160090	558555	4160090	RESIDENT	3.51E-03	1.37E-05	3.52E-03	7.04E-04	8.59E-04	1.81E-06	8.61E-04	1.72E-04	1.38E-03	3.01E-06	1.38E-03	2.77E-04
5585654160090	558565	4160090	RESIDENT	3.52E-03	1.37E-05	3.54E-03	7.08E-04	8.64E-04	1.80E-06	8.65E-04	1.73E-04	1.39E-03	2.99E-06	1.39E-03	2.78E-04
5585754160090	558575	4160090	RESIDENT	3.54E-03	1.36E-05	3.55E-03	7.11E-04	8.68E-04	1.78E-06	8.69E-04	1.74E-04	1.39E-03	2.96E-06	1.40E-03	2.79E-04
5585954160090	558595	4160090	RESIDENT	3.55E-03	1.33E-05	3.56E-03	7.12E-04	8.69E-04	1.75E-06	8.71E-04	1.74E-04	1.40E-03	2.91E-06	1.40E-03	2.80E-04
5586054160090	558605	4160090	RESIDENT	3.54E-03	1.32E-05	3.55E-03	7.11E-04	8.68E-04	1.74E-06	8.69E-04	1.74E-04	1.39E-03	2.89E-06	1.40E-03	2.79E-04
5586154160090	558615	4160090	RESIDENT	3.53E-03	1.31E-05	3.55E-03	7.09E-04	8.66E-04	1.72E-06	8.67E-04	1.73E-04	1.39E-03	2.86E-06	1.39E-03	2.79E-04
5586254160090	558625	4160090	RESIDENT	3.52E-03	1.30E-05	3.54E-03	7.07E-04	8.63E-04	1.71E-06	8.65E-04	1.73E-04	1.39E-03	2.83E-06	1.39E-03	2.78E-04
5586354160090	558635	4160090	RESIDENT	3.51E-03	1.28E-05	3.53E-03	7.06E-04	8.61E-04	1.69E-06	8.63E-04	1.73E-04	1.38E-03	2.81E-06	1.39E-03	2.77E-04
5586454160090	558645	4160090	RESIDENT	3.49E-03	1.27E-05	3.50E-03	7.01E-04	8.55E-04	1.67E-06	8.57E-04	1.71E-04	1.37E-03	2.78E-06	1.38E-03	2.75E-04
5586554160090	558655	4160090	RESIDENT	3.47E-03	1.26E-05	3.48E-03	6.97E-04	8.50E-04	1.66E-06	8.52E-04	1.70E-04	1.37E-03	2.75E-06	1.37E-03	2.74E-04
5578454160100	557845	4160100	RESIDENT	2.82E-03	1.97E-05	2.84E-03	5.67E-04	6.90E-04	2.59E-06	6.93E-04	1.39E-04	1.11E-03	4.31E-06	1.11E-03	2.23E-04
5578554160100	557855	4160100	RESIDENT	2.93E-03	1.99E-05	2.95E-03	5.91E-04	7.19E-04	2.62E-06	7.21E-04	1.44E-04	1.16E-03	4.35E-06	1.16E-03	2.32E-04
5578654160100	557865	4160100	RESIDENT	3.06E-03	2.02E-05	3.08E-03	6.17E-04	7.51E-04	2.66E-06	7.53E-04	1.51E-04	1.21E-03	4.43E-06	1.21E-03	2.42E-04
5578754160100	557875	4160100	RESIDENT	3.21E-03	2.07E-05	3.23E-03	6.45E-04	7.86E-04	2.72E-06	7.88E-04	1.58E-04	1.26E-03	4.52E-06	1.27E-03	2.53E-04
5578854160100	557885	4160100	RESIDENT	3.35E-03	2.10E-05	3.37E-03	6.74E-04	8.20E-04	2.76E-06	8.23E-04	1.65E-04	1.32E-03	4.59E-06	1.32E-03	2.65E-04
5579054160100	557905	4160100	RESIDENT	3.65E-03	2.15E-05	3.67E-03	7.34E-04	8.93E-04	2.82E-06	8.96E-04	1.79E-04	1.44E-03	4.69E-06	1.44E-03	2.88E-04
5579154160100	557915	4160100	RESIDENT	3.80E-03	2.16E-05	3.82E-03	7.64E-04	9.31E-04	2.85E-06	9.33E-04	1.87E-04	1.50E-03	4.73E-06	1.50E-03	3.00E-04
5579254160100	557925	4160100	RESIDENT	3.96E-03	2.18E-05	3.98E-03	7.97E-04	9.71E-04	2.87E-06	9.74E-04	1.95E-04	1.56E-03	4.77E-06	1.57E-03	3.13E-04
5579354160100	557935	4160100	RESIDENT	4.14E-03	2.22E-05	4.16E-03	8.33E-04	1.01E-03	2.92E-06	1.02E-03	2.03E-04	1.63E-03	4.84E-06	1.64E-03	3.27E-04
5579454160100	557945	4160100	RESIDENT	4.33E-03	2.25E-05	4.35E-03	8.70E-04	1.06E-03	2.96E-06	1.06E-03	2.13E-04	1.70E-03	4.91E-06	1.71E-03	3.42E-04
5579554160100	557955	4160100	RESIDENT	4.53E-03	2.28E-05	4.56E-03	9.11E-04	1.11E-03	3.00E-06	1.11E-03	2.23E-04	1.78E-03	4.99E-06	1.79E-03	3.58E-04
5579654160100	557965	4160100	RESIDENT	4.74E-03	2.32E-05	4.76E-03	9.52E-04	1.16E-03	3.05E-06	1.16E-03	2.33E-04	1.87E-03	5.06E-06	1.87E-03	3.74E-04
5579754160100	557975	4160100	RESIDENT	4.95E-03	2.35E-05	4.97E-03	9.95E-04	1.21E-03	3.09E-06	1.22E-03	2.43E-04	1.95E-03	5.14E-06	1.95E-03	3.91E-04
5579854160100	557985	4160100	RESIDENT	5.17E-03	2.38E-05	5.19E-03	1.04E-03	1.27E-03	3.13E-06	1.27E-03	2.54E-04	2.04E-03	5.20E-06	2.04E-03	4.08E-04
5579954160100	557995	4160100	RESIDENT	5.40E-03	2.41E-05	5.42E-03	1.08E-03	1.32E-03	3.17E-06	1.32E-03	2.65E-04	2.12E-03	5.27E-06	2.13E-03	4.26E-04
5580254160100	558025	4160100	RESIDENT	6.09E-03	2.49E-05	6.12E-03	1.22E-03	1.49E-03	3.27E-06	1.50E-03	2.99E-04	2.40E-03	5.44E-06	2.40E-03	4.81E-04
5580354160100	558035	4160100	RESIDENT	6.31E-03	2.51E-05	6.34E-03	1.27E-03	1.55E-03	3.30E-06	1.55E-03	3.10E-04	2.49E-03	5.48E-06	2.49E-03	4.98E-04
5580454160100	558045	4160100	RESIDENT	6.54E-03	2.52E-05	6.57E-03	1.31E-03	1.60E-03	3.32E-06	1.61E-03	3.21E-04	2.57E-03	5.52E-06	2.58E-03	5.16E-04
5580554160100	558055	4160100	RESIDENT	6.76E-03	2.54E-05	6.79E-03	1.36E-03	1.66E-03	3.35E-06	1.66E-03	3.32E-04	2.66E-03	5.56E-06	2.67E-03	5.34E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5580654160100	558065	4160100	RESIDENT	6.99E-03	2.56E-05	7.01E-03	1.40E-03	1.71E-03	3.37E-06	1.72E-03	3.43E-04	2.75E-03	5.60E-06	2.76E-03	5.51E-04
5580754160100	558075	4160100	RESIDENT	7.20E-03	2.58E-05	7.22E-03	1.44E-03	1.76E-03	3.39E-06	1.77E-03	3.53E-04	2.83E-03	5.63E-06	2.84E-03	5.68E-04
5580854160100	558085	4160100	RESIDENT	7.39E-03	2.59E-05	7.42E-03	1.48E-03	1.81E-03	3.40E-06	1.81E-03	3.63E-04	2.91E-03	5.66E-06	2.92E-03	5.83E-04
5580954160100	558095	4160100	RESIDENT	7.58E-03	2.60E-05	7.60E-03	1.52E-03	1.86E-03	3.42E-06	1.86E-03	3.72E-04	2.98E-03	5.69E-06	2.99E-03	5.98E-04
5581054160100	558105	4160100	RESIDENT	7.76E-03	2.62E-05	7.79E-03	1.56E-03	1.90E-03	3.45E-06	1.90E-03	3.81E-04	3.06E-03	5.73E-06	3.06E-03	6.12E-04
5581354160100	558135	4160100	RESIDENT	8.10E-03	2.62E-05	8.13E-03	1.63E-03	1.99E-03	3.45E-06	1.99E-03	3.98E-04	3.19E-03	5.74E-06	3.20E-03	6.39E-04
5581454160100	558145	4160100	RESIDENT	8.15E-03	2.61E-05	8.17E-03	1.63E-03	2.00E-03	3.44E-06	2.00E-03	4.00E-04	3.21E-03	5.72E-06	3.21E-03	6.43E-04
5581554160100	558155	4160100	RESIDENT	8.16E-03	2.60E-05	8.19E-03	1.64E-03	2.00E-03	3.43E-06	2.00E-03	4.01E-04	3.21E-03	5.69E-06	3.22E-03	6.44E-04
5581654160100	558165	4160100	RESIDENT	8.15E-03	2.59E-05	8.17E-03	1.63E-03	2.00E-03	3.41E-06	2.00E-03	4.00E-04	3.21E-03	5.67E-06	3.21E-03	6.43E-04
5581754160100	558175	4160100	RESIDENT	8.09E-03	2.57E-05	8.12E-03	1.62E-03	1.98E-03	3.39E-06	1.99E-03	3.97E-04	3.19E-03	5.63E-06	3.19E-03	6.38E-04
5581854160100	558185	4160100	RESIDENT	8.00E-03	2.55E-05	8.03E-03	1.61E-03	1.96E-03	3.36E-06	1.96E-03	3.93E-04	3.15E-03	5.58E-06	3.16E-03	6.31E-04
5581954160100	558195	4160100	RESIDENT	7.86E-03	2.52E-05	7.89E-03	1.58E-03	1.93E-03	3.32E-06	1.93E-03	3.86E-04	3.10E-03	5.52E-06	3.10E-03	6.20E-04
5582054160100	558205	4160100	RESIDENT	7.69E-03	2.49E-05	7.72E-03	1.54E-03	1.88E-03	3.28E-06	1.89E-03	3.78E-04	3.03E-03	5.45E-06	3.03E-03	6.07E-04
5582154160100	558215	4160100	RESIDENT	7.50E-03	2.46E-05	7.52E-03	1.50E-03	1.84E-03	3.24E-06	1.84E-03	3.68E-04	2.95E-03	5.38E-06	2.96E-03	5.91E-04
5582254160100	558225	4160100	RESIDENT	7.27E-03	2.42E-05	7.29E-03	1.46E-03	1.78E-03	3.18E-06	1.78E-03	3.57E-04	2.86E-03	5.29E-06	2.87E-03	5.73E-04
5582354160100	558235	4160100	RESIDENT	7.01E-03	2.38E-05	7.04E-03	1.41E-03	1.72E-03	3.13E-06	1.72E-03	3.44E-04	2.76E-03	5.19E-06	2.77E-03	5.53E-04
5582454160100	558245	4160100	RESIDENT	6.75E-03	2.34E-05	6.78E-03	1.36E-03	1.65E-03	3.07E-06	1.66E-03	3.32E-04	2.66E-03	5.11E-06	2.66E-03	5.33E-04
5582554160100	558255	4160100	RESIDENT	6.48E-03	2.29E-05	6.50E-03	1.30E-03	1.59E-03	3.02E-06	1.59E-03	3.18E-04	2.55E-03	5.01E-06	2.56E-03	5.11E-04
5582654160100	558265	4160100	RESIDENT	6.20E-03	2.25E-05	6.22E-03	1.24E-03	1.52E-03	2.96E-06	1.52E-03	3.04E-04	2.44E-03	4.92E-06	2.45E-03	4.89E-04
5582754160100	558275	4160100	RESIDENT	5.92E-03	2.20E-05	5.94E-03	1.19E-03	1.45E-03	2.90E-06	1.45E-03	2.91E-04	2.33E-03	4.82E-06	2.34E-03	4.67E-04
5582854160100	558285	4160100	RESIDENT	5.63E-03	2.15E-05	5.66E-03	1.13E-03	1.38E-03	2.84E-06	1.38E-03	2.77E-04	2.22E-03	4.71E-06	2.22E-03	4.45E-04
5582954160100	558295	4160100	RESIDENT	5.38E-03	2.11E-05	5.40E-03	1.08E-03	1.32E-03	2.78E-06	1.32E-03	2.64E-04	2.12E-03	4.62E-06	2.12E-03	4.25E-04
5583054160100	558305	4160100	RESIDENT	5.12E-03	2.07E-05	5.14E-03	1.03E-03	1.25E-03	2.72E-06	1.26E-03	2.51E-04	2.02E-03	4.52E-06	2.02E-03	4.04E-04
5583154160100	558315	4160100	RESIDENT	4.86E-03	2.01E-05	4.88E-03	9.76E-04	1.19E-03	2.65E-06	1.19E-03	2.39E-04	1.91E-03	4.40E-06	1.92E-03	3.84E-04
5583254160100	558325	4160100	RESIDENT	4.66E-03	1.98E-05	4.68E-03	9.36E-04	1.14E-03	2.60E-06	1.14E-03	2.29E-04	1.83E-03	4.32E-06	1.84E-03	3.68E-04
5583354160100	558335	4160100	RESIDENT	4.45E-03	1.93E-05	4.47E-03	8.95E-04	1.09E-03	2.54E-06	1.09E-03	2.19E-04	1.75E-03	4.22E-06	1.76E-03	3.52E-04
5583454160100	558345	4160100	RESIDENT	4.28E-03	1.89E-05	4.30E-03	8.59E-04	1.05E-03	2.49E-06	1.05E-03	2.10E-04	1.68E-03	4.13E-06	1.69E-03	3.38E-04
5583554160100	558355	4160100	RESIDENT	4.13E-03	1.85E-05	4.15E-03	8.30E-04	1.01E-03	2.44E-06	1.02E-03	2.03E-04	1.63E-03	4.05E-06	1.63E-03	3.26E-04
5583654160100	558365	4160100	RESIDENT	4.00E-03	1.82E-05	4.02E-03	8.04E-04	9.80E-04	2.39E-06	9.83E-04	1.97E-04	1.58E-03	3.97E-06	1.58E-03	3.16E-04
5583754160100	558375	4160100	RESIDENT	3.88E-03	1.78E-05	3.90E-03	7.80E-04	9.52E-04	2.34E-06	9.54E-04	1.91E-04	1.53E-03	3.89E-06	1.53E-03	3.07E-04
5583854160100	558385	4160100	RESIDENT	3.79E-03	1.75E-05	3.81E-03	7.62E-04	9.30E-04	2.30E-06	9.32E-04	1.86E-04	1.49E-03	3.82E-06	1.50E-03	3.00E-04
5583954160100	558395	4160100	RESIDENT	3.73E-03	1.72E-05	3.74E-03	7.49E-04	9.13E-04	2.26E-06	9.15E-04	1.83E-04	1.47E-03	3.75E-06	1.47E-03	2.94E-04
5584054160100	558405	4160100	RESIDENT	3.68E-03	1.69E-05	3.70E-03	7.40E-04	9.02E-04	2.22E-06	9.04E-04	1.81E-04	1.45E-03	3.70E-06	1.45E-03	2.91E-04
5584154160100	558415	4160100	RESIDENT	3.64E-03	1.66E-05	3.65E-03	7.31E-04	8.91E-04	2.19E-06	8.93E-04	1.79E-04	1.43E-03	3.64E-06	1.44E-03	2.87E-04
5584254160100	558425	4160100	RESIDENT	3.59E-03	1.63E-05	3.61E-03	7.22E-04	8.81E-04	2.15E-06	8.83E-04	1.77E-04	1.42E-03	3.57E-06	1.42E-03	2.84E-04
5584354160100	558435	4160100	RESIDENT	3.59E-03	1.62E-05	3.61E-03	7.21E-04	8.80E-04	2.13E-06	8.82E-04	1.76E-04	1.41E-03	3.53E-06	1.42E-03	2.83E-04
5584454160100	558445	4160100	RESIDENT	3.61E-03	1.60E-05	3.62E-03	7.25E-04	8.84E-04	2.11E-06	8.86E-04	1.77E-04	1.42E-03	3.50E-06	1.42E-03	2.85E-04
5584654160100	558465	4160100	RESIDENT	3.62E-03	1.56E-05	3.64E-03	7.27E-04	8.87E-04	2.06E-06	8.89E-04	1.78E-04	1.43E-03	3.42E-06	1.43E-03	2.86E-04
5584754160100	558475	4160100	RESIDENT	3.61E-03	1.54E-05	3.63E-03	7.26E-04	8.85E-04	2.03E-06	8.87E-04	1.77E-04	1.42E-03	3.37E-06	1.43E-03	2.85E-04
5584854160100	558485	4160100	RESIDENT	3.63E-03	1.53E-05	3.65E-03	7.29E-04	8.90E-04	2.01E-06	8.92E-04	1.78E-04	1.43E-03	3.34E-06	1.43E-03	2.87E-04
5584954160100	558495	4160100	RESIDENT	3.65E-03	1.51E-05	3.67E-03	7.34E-04	8.95E-04	1.99E-06	8.97E-04	1.79E-04	1.44E-03	3.31E-06	1.44E-03	2.88E-04
5585054160100	558505	4160100	RESIDENT	3.68E-03	1.50E-05	3.69E-03	7.38E-04	9.01E-04	1.98E-06	9.02E-04	1.80E-04	1.45E-03	3.28E-06	1.45E-03	2.90E-04
5585154160100	558515	4160100	RESIDENT	3.69E-03	1.49E-05	3.71E-03	7.41E-04	9.04E-04	1.96E-06	9.06E-04	1.81E-04	1.45E-03	3.25E-06	1.46E-03	2.91E-04
5585254160100	558525	4160100	RESIDENT	3.71E-03	1.48E-05	3.72E-03	7.45E-04	9.09E-04	1.94E-06	9.11E-04	1.82E-04	1.46E-03	3.23E-06	1.46E-03	2.93E-04
5585354160100	558535	4160100	RESIDENT	3.72E-03	1.46E-05	3.74E-03	7.48E-04	9.13E-04	1.93E-06	9.14E-04	1.83E-04	1.47E-03	3.20E-06	1.47E-03	2.94E-04
5585454160100	558545	4160100	RESIDENT	3.73E-03	1.45E-05	3.75E-03	7.50E-04	9.15E-04	1.91E-06	9.17E-04	1.83E-04	1.47E-03	3.17E-06	1.47E-03	2.95E-04
5585554160100	558555	4160100	RESIDENT	3.74E-03	1.44E-05	3.75E-03	7.50E-04	9.15E-04	1.89E-06	9.17E-04	1.83E-04	1.47E-03	3.14E-06	1.47E-03	2.95E-04
5585654160100	558565	4160100	RESIDENT	3.76E-03	1.43E-05	3.77E-03	7.55E-04	9.21E-04	1.88E-06	9.23E-04	1.85E-04	1.48E-03	3.12E-06	1.48E-03	2.97E-04
5585754160100	558575	4160100	RESIDENT	3.76E-03	1.41E-05	3.78E-03	7.56E-04	9.22E-04	1.86E-06	9.24E-04	1.85E-04	1.48E-03	3.09E-06	1.49E-03	2.97E-04
5585854160100	558585	4160100	RESIDENT	3.76E-03	1.40E-05	3.78E-03	7.55E-04	9.22E-04	1.84E-06	9.24E-04	1.85E-04	1.48E-03	3.06E-06	1.48E-03	2.97E-04
5586054160100	558605	4160100	RESIDENT	3.76E-03	1.38E-05	3.77E-03	7.54E-04	9.20E-04	1.81E-06	9.22E-04	1.84E-04	1.48E-03	3.01E-06	1.48E-03	2.96E-04
5586154160100	558615	4160100	RESIDENT	3.74E-03	1.36E-05	3.76E-03	7.51E-04	9.17E-04	1.79E-06	9.19E-04	1.84E-04	1.47E-03	2.98E-06	1.48E-03	2.95E-04
5586254160100	558625	4160100	RESIDENT	3.72E-03	1.35E-05	3.74E-03	7.47E-04	9.12E-04	1.77E-06	9.14E-04	1.83E-04	1.47E-03	2.95E-06	1.47E-03	2.94E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5586354160100	558635	4160100	RESIDENT	3.70E-03	1.33E-05	3.72E-03	7.43E-04	9.07E-04	1.75E-06	9.09E-04	1.82E-04	1.46E-03	2.91E-06	1.46E-03	2.92E-04
5586454160100	558645	4160100	RESIDENT	3.68E-03	1.32E-05	3.70E-03	7.39E-04	9.02E-04	1.74E-06	9.04E-04	1.81E-04	1.45E-03	2.88E-06	1.45E-03	2.91E-04
5578354160110	557835	4160110	RESIDENT	2.74E-03	2.02E-05	2.76E-03	5.52E-04	6.72E-04	2.66E-06	6.74E-04	1.35E-04	1.08E-03	4.41E-06	1.08E-03	2.17E-04
5578454160110	557845	4160110	RESIDENT	2.85E-03	2.04E-05	2.87E-03	5.74E-04	6.98E-04	2.69E-06	7.01E-04	1.40E-04	1.12E-03	4.47E-06	1.13E-03	2.25E-04
5578554160110	557855	4160110	RESIDENT	2.97E-03	2.07E-05	3.00E-03	5.99E-04	7.29E-04	2.73E-06	7.32E-04	1.46E-04	1.17E-03	4.53E-06	1.18E-03	2.35E-04
5578654160110	557865	4160110	RESIDENT	3.12E-03	2.12E-05	3.14E-03	6.27E-04	7.63E-04	2.78E-06	7.66E-04	1.53E-04	1.23E-03	4.62E-06	1.23E-03	2.46E-04
5578754160110	557875	4160110	RESIDENT	3.26E-03	2.15E-05	3.28E-03	6.56E-04	7.98E-04	2.83E-06	8.01E-04	1.60E-04	1.28E-03	4.70E-06	1.29E-03	2.58E-04
5578954160110	557895	4160110	RESIDENT	3.55E-03	2.20E-05	3.57E-03	7.15E-04	8.70E-04	2.90E-06	8.73E-04	1.75E-04	1.40E-03	4.81E-06	1.40E-03	2.81E-04
5579054160110	557905	4160110	RESIDENT	3.70E-03	2.22E-05	3.73E-03	7.45E-04	9.08E-04	2.92E-06	9.11E-04	1.82E-04	1.46E-03	4.86E-06	1.46E-03	2.93E-04
5579154160110	557915	4160110	RESIDENT	3.87E-03	2.25E-05	3.89E-03	7.79E-04	9.49E-04	2.96E-06	9.52E-04	1.90E-04	1.52E-03	4.91E-06	1.53E-03	3.06E-04
5579254160110	557925	4160110	RESIDENT	4.05E-03	2.27E-05	4.07E-03	8.14E-04	9.92E-04	2.99E-06	9.95E-04	1.99E-04	1.59E-03	4.97E-06	1.60E-03	3.20E-04
5579354160110	557935	4160110	RESIDENT	4.23E-03	2.31E-05	4.26E-03	8.52E-04	1.04E-03	3.04E-06	1.04E-03	2.08E-04	1.67E-03	5.05E-06	1.67E-03	3.34E-04
5579454160110	557945	4160110	RESIDENT	4.44E-03	2.34E-05	4.46E-03	8.93E-04	1.09E-03	3.09E-06	1.09E-03	2.18E-04	1.75E-03	5.13E-06	1.75E-03	3.51E-04
5579554160110	557955	4160110	RESIDENT	4.65E-03	2.38E-05	4.67E-03	9.35E-04	1.14E-03	3.14E-06	1.14E-03	2.29E-04	1.83E-03	5.21E-06	1.84E-03	3.67E-04
5579654160110	557965	4160110	RESIDENT	4.87E-03	2.41E-05	4.89E-03	9.78E-04	1.19E-03	3.18E-06	1.20E-03	2.39E-04	1.92E-03	5.28E-06	1.92E-03	3.84E-04
5579754160110	557975	4160110	RESIDENT	5.10E-03	2.45E-05	5.12E-03	1.02E-03	1.25E-03	3.23E-06	1.25E-03	2.50E-04	2.01E-03	5.36E-06	2.01E-03	4.02E-04
5579854160110	557985	4160110	RESIDENT	5.33E-03	2.48E-05	5.35E-03	1.07E-03	1.31E-03	3.27E-06	1.31E-03	2.62E-04	2.10E-03	5.43E-06	2.10E-03	4.21E-04
5579954160110	557995	4160110	RESIDENT	5.57E-03	2.52E-05	5.60E-03	1.12E-03	1.36E-03	3.31E-06	1.37E-03	2.74E-04	2.19E-03	5.50E-06	2.20E-03	4.40E-04
5580054160110	558005	4160110	RESIDENT	5.82E-03	2.55E-05	5.84E-03	1.17E-03	1.43E-03	3.35E-06	1.43E-03	2.86E-04	2.29E-03	5.57E-06	2.30E-03	4.59E-04
5580154160110	558015	4160110	RESIDENT	6.07E-03	2.58E-05	6.10E-03	1.22E-03	1.49E-03	3.39E-06	1.49E-03	2.98E-04	2.39E-03	5.63E-06	2.40E-03	4.79E-04
5580354160110	558035	4160110	RESIDENT	6.58E-03	2.63E-05	6.61E-03	1.32E-03	1.61E-03	3.46E-06	1.62E-03	3.23E-04	2.59E-03	5.75E-06	2.60E-03	5.19E-04
5580454160110	558045	4160110	RESIDENT	6.82E-03	2.65E-05	6.85E-03	1.37E-03	1.67E-03	3.48E-06	1.67E-03	3.35E-04	2.69E-03	5.79E-06	2.69E-03	5.38E-04
5580554160110	558055	4160110	RESIDENT	7.06E-03	2.67E-05	7.09E-03	1.42E-03	1.73E-03	3.51E-06	1.73E-03	3.47E-04	2.78E-03	5.83E-06	2.79E-03	5.57E-04
5580654160110	558065	4160110	RESIDENT	7.32E-03	2.69E-05	7.34E-03	1.47E-03	1.79E-03	3.54E-06	1.80E-03	3.59E-04	2.88E-03	5.88E-06	2.89E-03	5.77E-04
5580754160110	558075	4160110	RESIDENT	7.55E-03	2.71E-05	7.58E-03	1.52E-03	1.85E-03	3.56E-06	1.85E-03	3.71E-04	2.97E-03	5.92E-06	2.98E-03	5.96E-04
5580854160110	558085	4160110	RESIDENT	7.78E-03	2.72E-05	7.81E-03	1.56E-03	1.91E-03	3.59E-06	1.91E-03	3.82E-04	3.06E-03	5.96E-06	3.07E-03	6.14E-04
5580954160110	558095	4160110	RESIDENT	8.00E-03	2.74E-05	8.02E-03	1.60E-03	1.96E-03	3.61E-06	1.96E-03	3.92E-04	3.15E-03	5.99E-06	3.15E-03	6.31E-04
5581254160110	558125	4160110	RESIDENT	8.50E-03	2.77E-05	8.52E-03	1.70E-03	2.08E-03	3.64E-06	2.09E-03	4.17E-04	3.35E-03	6.05E-06	3.35E-03	6.70E-04
5581354160110	558135	4160110	RESIDENT	8.60E-03	2.77E-05	8.63E-03	1.73E-03	2.11E-03	3.64E-06	2.11E-03	4.22E-04	3.39E-03	6.05E-06	3.39E-03	6.78E-04
5581454160110	558145	4160110	RESIDENT	8.66E-03	2.76E-05	8.69E-03	1.74E-03	2.12E-03	3.63E-06	2.13E-03	4.25E-04	3.41E-03	6.03E-06	3.42E-03	6.83E-04
5581554160110	558155	4160110	RESIDENT	8.69E-03	2.75E-05	8.72E-03	1.74E-03	2.13E-03	3.62E-06	2.13E-03	4.27E-04	3.42E-03	6.01E-06	3.43E-03	6.86E-04
5581654160110	558165	4160110	RESIDENT	8.69E-03	2.74E-05	8.71E-03	1.74E-03	2.13E-03	3.60E-06	2.13E-03	4.26E-04	3.42E-03	5.99E-06	3.43E-03	6.85E-04
5581754160110	558175	4160110	RESIDENT	8.63E-03	2.72E-05	8.66E-03	1.73E-03	2.12E-03	3.58E-06	2.12E-03	4.24E-04	3.40E-03	5.95E-06	3.41E-03	6.81E-04
5581854160110	558185	4160110	RESIDENT	8.54E-03	2.70E-05	8.57E-03	1.71E-03	2.09E-03	3.55E-06	2.10E-03	4.19E-04	3.36E-03	5.90E-06	3.37E-03	6.74E-04
5581954160110	558195	4160110	RESIDENT	8.41E-03	2.67E-05	8.44E-03	1.69E-03	2.06E-03	3.52E-06	2.06E-03	4.13E-04	3.31E-03	5.84E-06	3.32E-03	6.63E-04
5582054160110	558205	4160110	RESIDENT	8.23E-03	2.64E-05	8.26E-03	1.65E-03	2.02E-03	3.47E-06	2.02E-03	4.04E-04	3.24E-03	5.77E-06	3.25E-03	6.49E-04
5582154160110	558215	4160110	RESIDENT	8.02E-03	2.60E-05	8.05E-03	1.61E-03	1.97E-03	3.43E-06	1.97E-03	3.94E-04	3.16E-03	5.69E-06	3.16E-03	6.33E-04
5582254160110	558225	4160110	RESIDENT	7.77E-03	2.56E-05	7.80E-03	1.56E-03	1.90E-03	3.37E-06	1.91E-03	3.81E-04	3.06E-03	5.60E-06	3.07E-03	6.13E-04
5582354160110	558235	4160110	RESIDENT	7.50E-03	2.51E-05	7.53E-03	1.51E-03	1.84E-03	3.31E-06	1.84E-03	3.68E-04	2.95E-03	5.50E-06	2.96E-03	5.92E-04
5582454160110	558245	4160110	RESIDENT	7.22E-03	2.47E-05	7.25E-03	1.45E-03	1.77E-03	3.25E-06	1.77E-03	3.55E-04	2.84E-03	5.41E-06	2.85E-03	5.70E-04
5582554160110	558255	4160110	RESIDENT	6.92E-03	2.42E-05	6.94E-03	1.39E-03	1.70E-03	3.19E-06	1.70E-03	3.40E-04	2.72E-03	5.30E-06	2.73E-03	5.46E-04
5582654160110	558265	4160110	RESIDENT	6.62E-03	2.38E-05	6.65E-03	1.33E-03	1.62E-03	3.13E-06	1.63E-03	3.25E-04	2.61E-03	5.20E-06	2.61E-03	5.23E-04
5582754160110	558275	4160110	RESIDENT	6.31E-03	2.33E-05	6.34E-03	1.27E-03	1.55E-03	3.07E-06	1.55E-03	3.10E-04	2.49E-03	5.09E-06	2.49E-03	4.98E-04
5582854160110	558285	4160110	RESIDENT	6.02E-03	2.28E-05	6.04E-03	1.21E-03	1.47E-03	3.00E-06	1.48E-03	2.95E-04	2.37E-03	4.99E-06	2.37E-03	4.75E-04
5582954160110	558295	4160110	RESIDENT	5.73E-03	2.23E-05	5.76E-03	1.15E-03	1.40E-03	2.94E-06	1.41E-03	2.82E-04	2.26E-03	4.89E-06	2.26E-03	4.52E-04
5583054160110	558305	4160110	RESIDENT	5.46E-03	2.18E-05	5.48E-03	1.10E-03	1.34E-03	2.87E-06	1.34E-03	2.68E-04	2.15E-03	4.78E-06	2.15E-03	4.31E-04
5583154160110	558315	4160110	RESIDENT	5.18E-03	2.13E-05	5.20E-03	1.04E-03	1.27E-03	2.80E-06	1.27E-03	2.54E-04	2.04E-03	4.65E-06	2.04E-03	4.09E-04
5583254160110	558325	4160110	RESIDENT	4.96E-03	2.08E-05	4.98E-03	9.96E-04	1.21E-03	2.74E-06	1.22E-03	2.44E-04	1.95E-03	4.56E-06	1.96E-03	3.91E-04
5583354160110	558335	4160110	RESIDENT	4.74E-03	2.04E-05	4.77E-03	9.53E-04	1.16E-03	2.68E-06	1.17E-03	2.33E-04	1.87E-03	4.46E-06	1.87E-03	3.75E-04
5583454160110	558345	4160110	RESIDENT	4.56E-03	1.99E-05	4.58E-03	9.16E-04	1.12E-03	2.62E-06	1.12E-03	2.24E-04	1.80E-03	4.36E-06	1.80E-03	3.60E-04
5583554160110	558355	4160110	RESIDENT	4.40E-03	1.95E-05	4.42E-03	8.83E-04	1.08E-03	2.57E-06	1.08E-03	2.16E-04	1.73E-03	4.27E-06	1.74E-03	3.47E-04
5583654160110	558365	4160110	RESIDENT	4.26E-03	1.91E-05	4.28E-03	8.56E-04	1.04E-03	2.52E-06	1.05E-03	2.09E-04	1.68E-03	4.18E-06	1.68E-03	3.36E-04
5583754160110	558375	4160110	RESIDENT	4.15E-03	1.88E-05	4.17E-03	8.34E-04	1.02E-03	2.47E-06	1.02E-03	2.04E-04	1.64E-03	4.10E-06	1.64E-03	3.28E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5583854160110	558385	4160110	RESIDENT	4.06E-03	1.84E-05	4.08E-03	8.16E-04	9.95E-04	2.42E-06	9.98E-04	2.00E-04	1.60E-03	4.03E-06	1.60E-03	3.21E-04
5583954160110	558395	4160110	RESIDENT	4.00E-03	1.81E-05	4.01E-03	8.03E-04	9.79E-04	2.38E-06	9.81E-04	1.96E-04	1.57E-03	3.96E-06	1.58E-03	3.15E-04
5584054160110	558405	4160110	RESIDENT	3.96E-03	1.78E-05	3.98E-03	7.95E-04	9.70E-04	2.35E-06	9.72E-04	1.94E-04	1.56E-03	3.90E-06	1.56E-03	3.12E-04
5584154160110	558415	4160110	RESIDENT	3.91E-03	1.75E-05	3.92E-03	7.85E-04	9.57E-04	2.30E-06	9.59E-04	1.92E-04	1.54E-03	3.83E-06	1.54E-03	3.08E-04
5584254160110	558425	4160110	RESIDENT	3.88E-03	1.72E-05	3.90E-03	7.79E-04	9.50E-04	2.27E-06	9.53E-04	1.91E-04	1.53E-03	3.77E-06	1.53E-03	3.06E-04
5584354160110	558435	4160110	RESIDENT	3.86E-03	1.70E-05	3.87E-03	7.75E-04	9.45E-04	2.24E-06	9.47E-04	1.89E-04	1.52E-03	3.71E-06	1.52E-03	3.04E-04
5584454160110	558445	4160110	RESIDENT	3.87E-03	1.68E-05	3.89E-03	7.78E-04	9.49E-04	2.21E-06	9.51E-04	1.90E-04	1.52E-03	3.68E-06	1.53E-03	3.06E-04
5584654160110	558465	4160110	RESIDENT	3.90E-03	1.64E-05	3.91E-03	7.83E-04	9.55E-04	2.16E-06	9.57E-04	1.91E-04	1.53E-03	3.59E-06	1.54E-03	3.08E-04
5584754160110	558475	4160110	RESIDENT	3.90E-03	1.62E-05	3.92E-03	7.83E-04	9.56E-04	2.14E-06	9.58E-04	1.92E-04	1.54E-03	3.55E-06	1.54E-03	3.08E-04
5584854160110	558485	4160110	RESIDENT	3.91E-03	1.61E-05	3.93E-03	7.85E-04	9.58E-04	2.11E-06	9.60E-04	1.92E-04	1.54E-03	3.51E-06	1.54E-03	3.09E-04
5584954160110	558495	4160110	RESIDENT	3.92E-03	1.59E-05	3.94E-03	7.88E-04	9.61E-04	2.09E-06	9.63E-04	1.93E-04	1.54E-03	3.47E-06	1.55E-03	3.10E-04
5585054160110	558505	4160110	RESIDENT	3.94E-03	1.57E-05	3.96E-03	7.92E-04	9.66E-04	2.07E-06	9.68E-04	1.94E-04	1.55E-03	3.44E-06	1.56E-03	3.11E-04
5585154160110	558515	4160110	RESIDENT	3.96E-03	1.56E-05	3.98E-03	7.95E-04	9.70E-04	2.05E-06	9.72E-04	1.94E-04	1.56E-03	3.41E-06	1.56E-03	3.12E-04
5585254160110	558525	4160110	RESIDENT	3.97E-03	1.54E-05	3.98E-03	7.97E-04	9.72E-04	2.03E-06	9.74E-04	1.95E-04	1.56E-03	3.38E-06	1.57E-03	3.13E-04
5585354160110	558535	4160110	RESIDENT	3.99E-03	1.53E-05	4.00E-03	8.01E-04	9.77E-04	2.02E-06	9.79E-04	1.96E-04	1.57E-03	3.35E-06	1.57E-03	3.15E-04
5585454160110	558545	4160110	RESIDENT	3.99E-03	1.52E-05	4.01E-03	8.02E-04	9.78E-04	2.00E-06	9.80E-04	1.96E-04	1.57E-03	3.32E-06	1.58E-03	3.15E-04
5585554160110	558555	4160110	RESIDENT	4.01E-03	1.50E-05	4.02E-03	8.04E-04	9.82E-04	1.98E-06	9.84E-04	1.97E-04	1.58E-03	3.29E-06	1.58E-03	3.16E-04
5585654160110	558565	4160110	RESIDENT	4.01E-03	1.49E-05	4.02E-03	8.05E-04	9.82E-04	1.96E-06	9.84E-04	1.97E-04	1.58E-03	3.26E-06	1.58E-03	3.16E-04
5585754160110	558575	4160110	RESIDENT	4.01E-03	1.48E-05	4.03E-03	8.05E-04	9.83E-04	1.94E-06	9.85E-04	1.97E-04	1.58E-03	3.23E-06	1.58E-03	3.17E-04
5585854160110	558585	4160110	RESIDENT	4.00E-03	1.46E-05	4.02E-03	8.03E-04	9.80E-04	1.92E-06	9.82E-04	1.96E-04	1.58E-03	3.19E-06	1.58E-03	3.16E-04
5585954160110	558595	4160110	RESIDENT	3.99E-03	1.45E-05	4.01E-03	8.01E-04	9.78E-04	1.90E-06	9.80E-04	1.96E-04	1.57E-03	3.16E-06	1.57E-03	3.15E-04
5586154160110	558615	4160110	RESIDENT	3.96E-03	1.42E-05	3.97E-03	7.95E-04	9.70E-04	1.86E-06	9.72E-04	1.94E-04	1.56E-03	3.10E-06	1.56E-03	3.12E-04
5586254160110	558625	4160110	RESIDENT	3.94E-03	1.40E-05	3.95E-03	7.90E-04	9.65E-04	1.84E-06	9.67E-04	1.93E-04	1.55E-03	3.06E-06	1.55E-03	3.11E-04
5586354160110	558635	4160110	RESIDENT	3.90E-03	1.38E-05	3.92E-03	7.83E-04	9.56E-04	1.82E-06	9.58E-04	1.92E-04	1.54E-03	3.03E-06	1.54E-03	3.08E-04
5586454160110	558645	4160110	RESIDENT	3.88E-03	1.37E-05	3.89E-03	7.78E-04	9.49E-04	1.80E-06	9.51E-04	1.90E-04	1.53E-03	2.99E-06	1.53E-03	3.06E-04
5586654160110	558665	4160110	RESIDENT	3.80E-03	1.34E-05	3.81E-03	7.63E-04	9.31E-04	1.76E-06	9.33E-04	1.87E-04	1.50E-03	2.92E-06	1.50E-03	3.00E-04
5586754160110	558675	4160110	RESIDENT	3.77E-03	1.32E-05	3.78E-03	7.56E-04	9.23E-04	1.74E-06	9.24E-04	1.85E-04	1.48E-03	2.88E-06	1.49E-03	2.97E-04
5578254160120	557825	4160120	RESIDENT	2.66E-03	2.06E-05	2.68E-03	5.36E-04	6.51E-04	2.71E-06	6.54E-04	1.31E-04	1.05E-03	4.50E-06	1.05E-03	2.10E-04
5578354160120	557835	4160120	RESIDENT	2.77E-03	2.10E-05	2.79E-03	5.59E-04	6.80E-04	2.76E-06	6.82E-04	1.36E-04	1.09E-03	4.59E-06	1.10E-03	2.19E-04
5578454160120	557845	4160120	RESIDENT	2.89E-03	2.13E-05	2.91E-03	5.83E-04	7.09E-04	2.80E-06	7.12E-04	1.42E-04	1.14E-03	4.65E-06	1.14E-03	2.29E-04
5578554160120	557855	4160120	RESIDENT	3.02E-03	2.16E-05	3.05E-03	6.09E-04	7.41E-04	2.85E-06	7.44E-04	1.49E-04	1.19E-03	4.73E-06	1.20E-03	2.39E-04
5578654160120	557865	4160120	RESIDENT	3.16E-03	2.20E-05	3.19E-03	6.37E-04	7.75E-04	2.90E-06	7.78E-04	1.56E-04	1.25E-03	4.82E-06	1.25E-03	2.50E-04
5578854160120	557885	4160120	RESIDENT	3.45E-03	2.26E-05	3.48E-03	6.95E-04	8.46E-04	2.97E-06	8.49E-04	1.70E-04	1.36E-03	4.94E-06	1.36E-03	2.73E-04
5578954160120	557895	4160120	RESIDENT	3.61E-03	2.28E-05	3.63E-03	7.26E-04	8.84E-04	3.01E-06	8.87E-04	1.77E-04	1.42E-03	4.99E-06	1.43E-03	2.85E-04
5579054160120	557905	4160120	RESIDENT	3.77E-03	2.31E-05	3.79E-03	7.59E-04	9.24E-04	3.04E-06	9.27E-04	1.85E-04	1.48E-03	5.05E-06	1.49E-03	2.98E-04
5579154160120	557915	4160120	RESIDENT	3.94E-03	2.34E-05	3.97E-03	7.94E-04	9.67E-04	3.08E-06	9.70E-04	1.94E-04	1.55E-03	5.11E-06	1.56E-03	3.12E-04
5579254160120	557925	4160120	RESIDENT	4.13E-03	2.37E-05	4.15E-03	8.31E-04	1.01E-03	3.12E-06	1.02E-03	2.03E-04	1.63E-03	5.18E-06	1.63E-03	3.26E-04
5579354160120	557935	4160120	RESIDENT	4.34E-03	2.41E-05	4.36E-03	8.72E-04	1.06E-03	3.17E-06	1.07E-03	2.13E-04	1.71E-03	5.27E-06	1.71E-03	3.43E-04
5579454160120	557945	4160120	RESIDENT	4.54E-03	2.45E-05	4.57E-03	9.14E-04	1.11E-03	3.22E-06	1.12E-03	2.23E-04	1.79E-03	5.35E-06	1.79E-03	3.59E-04
5579554160120	557955	4160120	RESIDENT	4.77E-03	2.49E-05	4.79E-03	9.59E-04	1.17E-03	3.28E-06	1.17E-03	2.34E-04	1.88E-03	5.45E-06	1.88E-03	3.77E-04
5579654160120	557965	4160120	RESIDENT	5.00E-03	2.52E-05	5.02E-03	1.00E-03	1.22E-03	3.32E-06	1.23E-03	2.46E-04	1.97E-03	5.52E-06	1.97E-03	3.95E-04
5579754160120	557975	4160120	RESIDENT	5.24E-03	2.56E-05	5.27E-03	1.05E-03	1.28E-03	3.37E-06	1.29E-03	2.57E-04	2.06E-03	5.60E-06	2.07E-03	4.14E-04
5579854160120	557985	4160120	RESIDENT	5.49E-03	2.60E-05	5.52E-03	1.10E-03	1.35E-03	3.42E-06	1.35E-03	2.70E-04	2.16E-03	5.67E-06	2.17E-03	4.33E-04
5579954160120	557995	4160120	RESIDENT	5.75E-03	2.63E-05	5.78E-03	1.16E-03	1.41E-03	3.46E-06	1.41E-03	2.82E-04	2.26E-03	5.75E-06	2.27E-03	4.54E-04
5580054160120	558005	4160120	RESIDENT	6.02E-03	2.66E-05	6.04E-03	1.21E-03	1.47E-03	3.50E-06	1.48E-03	2.95E-04	2.37E-03	5.82E-06	2.37E-03	4.75E-04
5580154160120	558015	4160120	RESIDENT	6.29E-03	2.70E-05	6.32E-03	1.26E-03	1.54E-03	3.55E-06	1.54E-03	3.09E-04	2.48E-03	5.89E-06	2.48E-03	4.96E-04
5580254160120	558025	4160120	RESIDENT	6.57E-03	2.73E-05	6.59E-03	1.32E-03	1.61E-03	3.59E-06	1.61E-03	3.23E-04	2.59E-03	5.96E-06	2.59E-03	5.18E-04
5580454160120	558045	4160120	RESIDENT	7.12E-03	2.78E-05	7.15E-03	1.43E-03	1.75E-03	3.66E-06	1.75E-03	3.50E-04	2.80E-03	6.08E-06	2.81E-03	5.62E-04
5580554160120	558055	4160120	RESIDENT	7.39E-03	2.80E-05	7.42E-03	1.48E-03	1.81E-03	3.69E-06	1.81E-03	3.63E-04	2.91E-03	6.13E-06	2.92E-03	5.83E-04
5580654160120	558065	4160120	RESIDENT	7.66E-03	2.82E-05	7.69E-03	1.54E-03	1.88E-03	3.72E-06	1.88E-03	3.76E-04	3.02E-03	6.18E-06	3.02E-03	6.05E-04
5580754160120	558075	4160120	RESIDENT	7.93E-03	2.85E-05	7.96E-03	1.59E-03	1.94E-03	3.75E-06	1.95E-03	3.90E-04	3.12E-03	6.23E-06	3.13E-03	6.26E-04
5580854160120	558085	4160120	RESIDENT	8.19E-03	2.87E-05	8.22E-03	1.64E-03	2.01E-03	3.78E-06	2.01E-03	4.02E-04	3.23E-03	6.28E-06	3.23E-03	6.46E-04
5581154160120	558115	4160120	RESIDENT	8.85E-03	2.91E-05	8.88E-03	1.78E-03	2.17E-03	3.83E-06	2.17E-03	4.34E-04	3.48E-03	6.37E-06	3.49E-03	6.98E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5581254160120	558125	4160120	RESIDENT	9.01E-03	2.92E-05	9.04E-03	1.81E-03	2.21E-03	3.84E-06	2.21E-03	4.42E-04	3.55E-03	6.38E-06	3.55E-03	7.11E-04
5581354160120	558135	4160120	RESIDENT	9.14E-03	2.92E-05	9.17E-03	1.83E-03	2.24E-03	3.84E-06	2.24E-03	4.49E-04	3.60E-03	6.38E-06	3.60E-03	7.21E-04
5581454160120	558145	4160120	RESIDENT	9.23E-03	2.92E-05	9.26E-03	1.85E-03	2.26E-03	3.84E-06	2.26E-03	4.53E-04	3.63E-03	6.38E-06	3.64E-03	7.28E-04
5581554160120	558155	4160120	RESIDENT	9.27E-03	2.91E-05	9.30E-03	1.86E-03	2.27E-03	3.83E-06	2.28E-03	4.55E-04	3.65E-03	6.36E-06	3.66E-03	7.31E-04
5581654160120	558165	4160120	RESIDENT	9.28E-03	2.90E-05	9.31E-03	1.86E-03	2.27E-03	3.81E-06	2.28E-03	4.55E-04	3.65E-03	6.34E-06	3.66E-03	7.32E-04
5581754160120	558175	4160120	RESIDENT	9.23E-03	2.88E-05	9.26E-03	1.85E-03	2.26E-03	3.79E-06	2.27E-03	4.53E-04	3.63E-03	6.30E-06	3.64E-03	7.28E-04
5581854160120	558185	4160120	RESIDENT	9.14E-03	2.86E-05	9.17E-03	1.83E-03	2.24E-03	3.76E-06	2.24E-03	4.49E-04	3.60E-03	6.25E-06	3.61E-03	7.21E-04
5581954160120	558195	4160120	RESIDENT	9.01E-03	2.83E-05	9.03E-03	1.81E-03	2.21E-03	3.73E-06	2.21E-03	4.42E-04	3.55E-03	6.19E-06	3.55E-03	7.10E-04
5582054160120	558205	4160120	RESIDENT	8.82E-03	2.80E-05	8.85E-03	1.77E-03	2.16E-03	3.68E-06	2.16E-03	4.33E-04	3.47E-03	6.11E-06	3.48E-03	6.96E-04
5582154160120	558215	4160120	RESIDENT	8.60E-03	2.76E-05	8.62E-03	1.72E-03	2.11E-03	3.63E-06	2.11E-03	4.22E-04	3.38E-03	6.03E-06	3.39E-03	6.78E-04
5582254160120	558225	4160120	RESIDENT	8.34E-03	2.72E-05	8.37E-03	1.67E-03	2.04E-03	3.57E-06	2.05E-03	4.09E-04	3.28E-03	5.94E-06	3.29E-03	6.58E-04
5582354160120	558235	4160120	RESIDENT	8.05E-03	2.67E-05	8.07E-03	1.61E-03	1.97E-03	3.51E-06	1.98E-03	3.95E-04	3.17E-03	5.84E-06	3.17E-03	6.35E-04
5582454160120	558245	4160120	RESIDENT	7.74E-03	2.62E-05	7.77E-03	1.55E-03	1.90E-03	3.45E-06	1.90E-03	3.80E-04	3.05E-03	5.74E-06	3.05E-03	6.11E-04
5582554160120	558255	4160120	RESIDENT	7.42E-03	2.57E-05	7.44E-03	1.49E-03	1.82E-03	3.38E-06	1.82E-03	3.64E-04	2.92E-03	5.62E-06	2.93E-03	5.85E-04
5582654160120	558265	4160120	RESIDENT	7.09E-03	2.52E-05	7.11E-03	1.42E-03	1.74E-03	3.32E-06	1.74E-03	3.48E-04	2.79E-03	5.51E-06	2.79E-03	5.59E-04
5582754160120	558275	4160120	RESIDENT	6.75E-03	2.47E-05	6.78E-03	1.36E-03	1.65E-03	3.25E-06	1.66E-03	3.32E-04	2.66E-03	5.40E-06	2.66E-03	5.33E-04
5582854160120	558285	4160120	RESIDENT	6.43E-03	2.42E-05	6.45E-03	1.29E-03	1.58E-03	3.18E-06	1.58E-03	3.16E-04	2.53E-03	5.28E-06	2.54E-03	5.07E-04
5582954160120	558295	4160120	RESIDENT	6.11E-03	2.36E-05	6.14E-03	1.23E-03	1.50E-03	3.11E-06	1.50E-03	3.00E-04	2.41E-03	5.16E-06	2.41E-03	4.82E-04
5583054160120	558305	4160120	RESIDENT	5.82E-03	2.31E-05	5.84E-03	1.17E-03	1.43E-03	3.04E-06	1.43E-03	2.86E-04	2.29E-03	5.05E-06	2.30E-03	4.59E-04
5583154160120	558315	4160120	RESIDENT	5.54E-03	2.25E-05	5.56E-03	1.11E-03	1.36E-03	2.97E-06	1.36E-03	2.72E-04	2.18E-03	4.93E-06	2.19E-03	4.37E-04
5583254160120	558325	4160120	RESIDENT	5.28E-03	2.20E-05	5.30E-03	1.06E-03	1.29E-03	2.90E-06	1.30E-03	2.59E-04	2.08E-03	4.81E-06	2.08E-03	4.17E-04
5583354160120	558335	4160120	RESIDENT	5.06E-03	2.15E-05	5.08E-03	1.02E-03	1.24E-03	2.83E-06	1.24E-03	2.48E-04	1.99E-03	4.71E-06	2.00E-03	3.99E-04
5583454160120	558345	4160120	RESIDENT	4.86E-03	2.10E-05	4.88E-03	9.76E-04	1.19E-03	2.77E-06	1.19E-03	2.39E-04	1.91E-03	4.60E-06	1.92E-03	3.83E-04
5583554160120	558355	4160120	RESIDENT	4.68E-03	2.06E-05	4.70E-03	9.41E-04	1.15E-03	2.71E-06	1.15E-03	2.30E-04	1.84E-03	4.50E-06	1.85E-03	3.70E-04
5583654160120	558365	4160120	RESIDENT	4.55E-03	2.01E-05	4.57E-03	9.13E-04	1.11E-03	2.65E-06	1.12E-03	2.23E-04	1.79E-03	4.41E-06	1.79E-03	3.59E-04
5583754160120	558375	4160120	RESIDENT	4.44E-03	1.98E-05	4.46E-03	8.92E-04	1.09E-03	2.60E-06	1.09E-03	2.18E-04	1.75E-03	4.33E-06	1.75E-03	3.51E-04
5583854160120	558385	4160120	RESIDENT	4.35E-03	1.94E-05	4.37E-03	8.74E-04	1.07E-03	2.55E-06	1.07E-03	2.14E-04	1.71E-03	4.24E-06	1.72E-03	3.43E-04
5583954160120	558395	4160120	RESIDENT	4.29E-03	1.91E-05	4.31E-03	8.62E-04	1.05E-03	2.51E-06	1.05E-03	2.11E-04	1.69E-03	4.17E-06	1.69E-03	3.39E-04
5584054160120	558405	4160120	RESIDENT	4.24E-03	1.88E-05	4.26E-03	8.52E-04	1.04E-03	2.47E-06	1.04E-03	2.08E-04	1.67E-03	4.10E-06	1.67E-03	3.35E-04
5584154160120	558415	4160120	RESIDENT	4.21E-03	1.85E-05	4.22E-03	8.45E-04	1.03E-03	2.43E-06	1.03E-03	2.07E-04	1.66E-03	4.04E-06	1.66E-03	3.32E-04
5584254160120	558425	4160120	RESIDENT	4.18E-03	1.82E-05	4.20E-03	8.40E-04	1.02E-03	2.39E-06	1.03E-03	2.05E-04	1.65E-03	3.98E-06	1.65E-03	3.30E-04
5584354160120	558435	4160120	RESIDENT	4.16E-03	1.79E-05	4.18E-03	8.36E-04	1.02E-03	2.36E-06	1.02E-03	2.04E-04	1.64E-03	3.92E-06	1.64E-03	3.29E-04
5584454160120	558445	4160120	RESIDENT	4.18E-03	1.77E-05	4.19E-03	8.39E-04	1.02E-03	2.33E-06	1.03E-03	2.05E-04	1.64E-03	3.87E-06	1.65E-03	3.30E-04
5584654160120	558465	4160120	RESIDENT	4.19E-03	1.73E-05	4.21E-03	8.42E-04	1.03E-03	2.27E-06	1.03E-03	2.06E-04	1.65E-03	3.78E-06	1.65E-03	3.31E-04
5584754160120	558475	4160120	RESIDENT	4.21E-03	1.71E-05	4.22E-03	8.45E-04	1.03E-03	2.25E-06	1.03E-03	2.07E-04	1.66E-03	3.73E-06	1.66E-03	3.32E-04
5584854160120	558485	4160120	RESIDENT	4.21E-03	1.69E-05	4.23E-03	8.46E-04	1.03E-03	2.22E-06	1.03E-03	2.07E-04	1.66E-03	3.69E-06	1.66E-03	3.33E-04
5584954160120	558495	4160120	RESIDENT	4.23E-03	1.67E-05	4.24E-03	8.49E-04	1.04E-03	2.20E-06	1.04E-03	2.08E-04	1.66E-03	3.65E-06	1.67E-03	3.34E-04
5585054160120	558505	4160120	RESIDENT	4.24E-03	1.65E-05	4.26E-03	8.52E-04	1.04E-03	2.17E-06	1.04E-03	2.08E-04	1.67E-03	3.61E-06	1.67E-03	3.35E-04
5585154160120	558515	4160120	RESIDENT	4.26E-03	1.64E-05	4.27E-03	8.55E-04	1.04E-03	2.15E-06	1.04E-03	2.09E-04	1.68E-03	3.58E-06	1.68E-03	3.36E-04
5585254160120	558525	4160120	RESIDENT	4.26E-03	1.62E-05	4.27E-03	8.54E-04	1.04E-03	2.13E-06	1.04E-03	2.09E-04	1.68E-03	3.54E-06	1.68E-03	3.36E-04
5585354160120	558535	4160120	RESIDENT	4.28E-03	1.60E-05	4.29E-03	8.59E-04	1.05E-03	2.11E-06	1.05E-03	2.10E-04	1.68E-03	3.51E-06	1.69E-03	3.38E-04
5585454160120	558545	4160120	RESIDENT	4.28E-03	1.59E-05	4.29E-03	8.59E-04	1.05E-03	2.09E-06	1.05E-03	2.10E-04	1.68E-03	3.47E-06	1.69E-03	3.38E-04
5585554160120	558555	4160120	RESIDENT	4.28E-03	1.57E-05	4.29E-03	8.58E-04	1.05E-03	2.07E-06	1.05E-03	2.10E-04	1.68E-03	3.43E-06	1.69E-03	3.37E-04
5585654160120	558565	4160120	RESIDENT	4.27E-03	1.55E-05	4.29E-03	8.57E-04	1.05E-03	2.05E-06	1.05E-03	2.10E-04	1.68E-03	3.40E-06	1.68E-03	3.37E-04
5585754160120	558575	4160120	RESIDENT	4.27E-03	1.54E-05	4.28E-03	8.57E-04	1.05E-03	2.03E-06	1.05E-03	2.10E-04	1.68E-03	3.37E-06	1.68E-03	3.37E-04
5585854160120	558585	4160120	RESIDENT	4.25E-03	1.52E-05	4.27E-03	8.53E-04	1.04E-03	2.00E-06	1.04E-03	2.09E-04	1.67E-03	3.33E-06	1.68E-03	3.35E-04
5585954160120	558595	4160120	RESIDENT	4.23E-03	1.51E-05	4.24E-03	8.49E-04	1.04E-03	1.98E-06	1.04E-03	2.08E-04	1.67E-03	3.29E-06	1.67E-03	3.34E-04
5586054160120	558605	4160120	RESIDENT	4.21E-03	1.49E-05	4.23E-03	8.46E-04	1.03E-03	1.96E-06	1.03E-03	2.07E-04	1.66E-03	3.26E-06	1.66E-03	3.32E-04
5586554160120	558655	4160120	RESIDENT	4.03E-03	1.40E-05	4.04E-03	8.09E-04	9.88E-04	1.84E-06	9.89E-04	1.98E-04	1.59E-03	3.06E-06	1.59E-03	3.18E-04
5586654160120	558665	4160120	RESIDENT	3.98E-03	1.38E-05	4.00E-03	8.00E-04	9.76E-04	1.82E-06	9.78E-04	1.96E-04	1.57E-03	3.03E-06	1.57E-03	3.14E-04
5586754160120	558675	4160120	RESIDENT	3.95E-03	1.36E-05	3.96E-03	7.92E-04	9.67E-04	1.80E-06	9.68E-04	1.94E-04	1.55E-03	2.98E-06	1.56E-03	3.11E-04
5586854160120	558685	4160120	RESIDENT	3.89E-03	1.35E-05	3.90E-03	7.81E-04	9.53E-04	1.77E-06	9.55E-04	1.91E-04	1.53E-03	2.95E-06	1.54E-03	3.07E-04
5578354160130	557835	4160130	RESIDENT	2.81E-03	2.18E-05	2.83E-03	5.66E-04	6.88E-04	2.87E-06	6.91E-04	1.38E-04	1.11E-03	4.77E-06	1.11E-03	2.22E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5578454160130	557845	4160130	RESIDENT	2.93E-03	2.21E-05	2.95E-03	5.90E-04	7.18E-04	2.91E-06	7.21E-04	1.44E-04	1.15E-03	4.84E-06	1.16E-03	2.32E-04
5578554160130	557855	4160130	RESIDENT	3.07E-03	2.25E-05	3.09E-03	6.18E-04	7.51E-04	2.97E-06	7.54E-04	1.51E-04	1.21E-03	4.93E-06	1.21E-03	2.42E-04
5578754160130	557875	4160130	RESIDENT	3.35E-03	2.32E-05	3.37E-03	6.74E-04	8.21E-04	3.05E-06	8.24E-04	1.65E-04	1.32E-03	5.06E-06	1.32E-03	2.65E-04
5578854160130	557885	4160130	RESIDENT	3.51E-03	2.35E-05	3.53E-03	7.06E-04	8.59E-04	3.09E-06	8.62E-04	1.72E-04	1.38E-03	5.14E-06	1.39E-03	2.77E-04
5578954160130	557895	4160130	RESIDENT	3.67E-03	2.38E-05	3.69E-03	7.38E-04	8.99E-04	3.13E-06	9.02E-04	1.80E-04	1.44E-03	5.20E-06	1.45E-03	2.90E-04
5579054160130	557905	4160130	RESIDENT	3.84E-03	2.42E-05	3.87E-03	7.74E-04	9.42E-04	3.18E-06	9.45E-04	1.89E-04	1.51E-03	5.28E-06	1.52E-03	3.04E-04
5579154160130	557915	4160130	RESIDENT	4.02E-03	2.43E-05	4.04E-03	8.08E-04	9.84E-04	3.20E-06	9.87E-04	1.97E-04	1.58E-03	5.32E-06	1.59E-03	3.17E-04
5579254160130	557925	4160130	RESIDENT	4.22E-03	2.48E-05	4.24E-03	8.49E-04	1.03E-03	3.26E-06	1.04E-03	2.07E-04	1.66E-03	5.41E-06	1.67E-03	3.33E-04
5579354160130	557935	4160130	RESIDENT	4.43E-03	2.52E-05	4.46E-03	8.91E-04	1.09E-03	3.32E-06	1.09E-03	2.18E-04	1.74E-03	5.51E-06	1.75E-03	3.50E-04
5579454160130	557945	4160130	RESIDENT	4.65E-03	2.55E-05	4.67E-03	9.35E-04	1.14E-03	3.36E-06	1.14E-03	2.28E-04	1.83E-03	5.58E-06	1.84E-03	3.67E-04
5579554160130	557955	4160130	RESIDENT	4.88E-03	2.60E-05	4.91E-03	9.81E-04	1.20E-03	3.42E-06	1.20E-03	2.40E-04	1.92E-03	5.68E-06	1.93E-03	3.85E-04
5579654160130	557965	4160130	RESIDENT	5.13E-03	2.64E-05	5.15E-03	1.03E-03	1.26E-03	3.47E-06	1.26E-03	2.52E-04	2.02E-03	5.76E-06	2.02E-03	4.05E-04
5579754160130	557975	4160130	RESIDENT	5.39E-03	2.67E-05	5.41E-03	1.08E-03	1.32E-03	3.52E-06	1.32E-03	2.65E-04	2.12E-03	5.85E-06	2.13E-03	4.25E-04
5579854160130	557985	4160130	RESIDENT	5.65E-03	2.71E-05	5.68E-03	1.14E-03	1.38E-03	3.57E-06	1.39E-03	2.78E-04	2.22E-03	5.93E-06	2.23E-03	4.46E-04
5579954160130	557995	4160130	RESIDENT	5.93E-03	2.75E-05	5.96E-03	1.19E-03	1.45E-03	3.62E-06	1.46E-03	2.91E-04	2.33E-03	6.01E-06	2.34E-03	4.68E-04
5580054160130	558005	4160130	RESIDENT	6.21E-03	2.78E-05	6.24E-03	1.25E-03	1.52E-03	3.66E-06	1.53E-03	3.05E-04	2.45E-03	6.08E-06	2.45E-03	4.90E-04
5580154160130	558015	4160130	RESIDENT	6.51E-03	2.82E-05	6.54E-03	1.31E-03	1.59E-03	3.71E-06	1.60E-03	3.20E-04	2.56E-03	6.17E-06	2.57E-03	5.14E-04
5580254160130	558025	4160130	RESIDENT	6.81E-03	2.86E-05	6.84E-03	1.37E-03	1.67E-03	3.76E-06	1.67E-03	3.35E-04	2.68E-03	6.24E-06	2.69E-03	5.38E-04
5580354160130	558035	4160130	RESIDENT	7.12E-03	2.89E-05	7.15E-03	1.43E-03	1.74E-03	3.80E-06	1.75E-03	3.50E-04	2.80E-03	6.32E-06	2.81E-03	5.62E-04
5580554160130	558055	4160130	RESIDENT	7.74E-03	2.95E-05	7.77E-03	1.55E-03	1.90E-03	3.88E-06	1.90E-03	3.80E-04	3.05E-03	6.45E-06	3.05E-03	6.10E-04
5580654160130	558065	4160130	RESIDENT	8.03E-03	2.97E-05	8.06E-03	1.61E-03	1.97E-03	3.91E-06	1.97E-03	3.94E-04	3.16E-03	6.50E-06	3.17E-03	6.34E-04
5580754160130	558075	4160130	RESIDENT	8.33E-03	3.00E-05	8.36E-03	1.67E-03	2.04E-03	3.95E-06	2.05E-03	4.09E-04	3.28E-03	6.56E-06	3.29E-03	6.58E-04
5581054160130	558105	4160130	RESIDENT	9.15E-03	3.06E-05	9.18E-03	1.84E-03	2.24E-03	4.03E-06	2.25E-03	4.49E-04	3.60E-03	6.69E-06	3.61E-03	7.22E-04
5581154160130	558115	4160130	RESIDENT	9.37E-03	3.07E-05	9.40E-03	1.88E-03	2.30E-03	4.04E-06	2.30E-03	4.60E-04	3.69E-03	6.72E-06	3.70E-03	7.39E-04
5581254160130	558125	4160130	RESIDENT	9.57E-03	3.08E-05	9.60E-03	1.92E-03	2.34E-03	4.05E-06	2.35E-03	4.70E-04	3.77E-03	6.74E-06	3.77E-03	7.55E-04
5581354160130	558135	4160130	RESIDENT	9.72E-03	3.09E-05	9.76E-03	1.95E-03	2.38E-03	4.06E-06	2.39E-03	4.77E-04	3.83E-03	6.75E-06	3.84E-03	7.67E-04
5581454160130	558145	4160130	RESIDENT	9.84E-03	3.09E-05	9.87E-03	1.97E-03	2.41E-03	4.06E-06	2.42E-03	4.83E-04	3.88E-03	6.75E-06	3.88E-03	7.76E-04
5581554160130	558155	4160130	RESIDENT	9.91E-03	3.08E-05	9.94E-03	1.99E-03	2.43E-03	4.06E-06	2.43E-03	4.86E-04	3.90E-03	6.74E-06	3.91E-03	7.82E-04
5581654160130	558165	4160130	RESIDENT	9.93E-03	3.07E-05	9.96E-03	1.99E-03	2.43E-03	4.04E-06	2.44E-03	4.87E-04	3.91E-03	6.72E-06	3.92E-03	7.83E-04
5581754160130	558175	4160130	RESIDENT	9.89E-03	3.05E-05	9.92E-03	1.98E-03	2.42E-03	4.02E-06	2.43E-03	4.86E-04	3.89E-03	6.68E-06	3.90E-03	7.80E-04
5581854160130	558185	4160130	RESIDENT	9.81E-03	3.03E-05	9.84E-03	1.97E-03	2.40E-03	3.99E-06	2.41E-03	4.81E-04	3.86E-03	6.63E-06	3.87E-03	7.73E-04
5581954160130	558195	4160130	RESIDENT	9.66E-03	3.00E-05	9.69E-03	1.94E-03	2.37E-03	3.95E-06	2.37E-03	4.74E-04	3.80E-03	6.56E-06	3.81E-03	7.62E-04
5582054160130	558205	4160130	RESIDENT	9.47E-03	2.97E-05	9.50E-03	1.90E-03	2.32E-03	3.90E-06	2.32E-03	4.65E-04	3.73E-03	6.49E-06	3.73E-03	7.47E-04
5582154160130	558215	4160130	RESIDENT	9.23E-03	2.93E-05	9.26E-03	1.85E-03	2.26E-03	3.85E-06	2.27E-03	4.53E-04	3.64E-03	6.40E-06	3.64E-03	7.28E-04
5582254160130	558225	4160130	RESIDENT	8.96E-03	2.88E-05	8.99E-03	1.80E-03	2.20E-03	3.80E-06	2.20E-03	4.40E-04	3.53E-03	6.31E-06	3.53E-03	7.07E-04
5582354160130	558235	4160130	RESIDENT	8.65E-03	2.84E-05	8.68E-03	1.74E-03	2.12E-03	3.73E-06	2.12E-03	4.25E-04	3.40E-03	6.20E-06	3.41E-03	6.82E-04
5582454160130	558245	4160130	RESIDENT	8.31E-03	2.78E-05	8.34E-03	1.67E-03	2.04E-03	3.66E-06	2.04E-03	4.08E-04	3.27E-03	6.09E-06	3.28E-03	6.56E-04
5582554160130	558255	4160130	RESIDENT	7.96E-03	2.73E-05	7.99E-03	1.60E-03	1.95E-03	3.59E-06	1.95E-03	3.91E-04	3.13E-03	5.97E-06	3.14E-03	6.28E-04
5582654160130	558265	4160130	RESIDENT	7.59E-03	2.67E-05	7.62E-03	1.52E-03	1.86E-03	3.52E-06	1.86E-03	3.73E-04	2.99E-03	5.84E-06	3.00E-03	5.99E-04
5582754160130	558275	4160130	RESIDENT	7.23E-03	2.62E-05	7.26E-03	1.45E-03	1.77E-03	3.44E-06	1.78E-03	3.55E-04	2.85E-03	5.72E-06	2.85E-03	5.71E-04
5582854160130	558285	4160130	RESIDENT	6.88E-03	2.56E-05	6.91E-03	1.38E-03	1.69E-03	3.37E-06	1.69E-03	3.38E-04	2.71E-03	5.59E-06	2.71E-03	5.43E-04
5582954160130	558295	4160130	RESIDENT	6.53E-03	2.50E-05	6.56E-03	1.31E-03	1.60E-03	3.29E-06	1.60E-03	3.21E-04	2.57E-03	5.46E-06	2.58E-03	5.16E-04
5583054160130	558305	4160130	RESIDENT	6.22E-03	2.44E-05	6.24E-03	1.25E-03	1.52E-03	3.21E-06	1.53E-03	3.05E-04	2.45E-03	5.34E-06	2.45E-03	4.91E-04
5583154160130	558315	4160130	RESIDENT	5.91E-03	2.38E-05	5.94E-03	1.19E-03	1.45E-03	3.14E-06	1.45E-03	2.90E-04	2.33E-03	5.21E-06	2.33E-03	4.67E-04
5583254160130	558325	4160130	RESIDENT	5.64E-03	2.33E-05	5.66E-03	1.13E-03	1.38E-03	3.06E-06	1.39E-03	2.77E-04	2.22E-03	5.09E-06	2.23E-03	4.45E-04
5583354160130	558335	4160130	RESIDENT	5.40E-03	2.27E-05	5.43E-03	1.09E-03	1.32E-03	2.99E-06	1.33E-03	2.65E-04	2.13E-03	4.97E-06	2.13E-03	4.26E-04
5583454160130	558345	4160130	RESIDENT	5.20E-03	2.22E-05	5.22E-03	1.04E-03	1.27E-03	2.93E-06	1.28E-03	2.55E-04	2.05E-03	4.86E-06	2.05E-03	4.10E-04
5583554160130	558355	4160130	RESIDENT	5.00E-03	2.17E-05	5.03E-03	1.01E-03	1.23E-03	2.86E-06	1.23E-03	2.46E-04	1.97E-03	4.75E-06	1.98E-03	3.95E-04
5583654160130	558365	4160130	RESIDENT	4.86E-03	2.13E-05	4.88E-03	9.76E-04	1.19E-03	2.80E-06	1.19E-03	2.39E-04	1.91E-03	4.65E-06	1.92E-03	3.84E-04
5583754160130	558375	4160130	RESIDENT	4.75E-03	2.09E-05	4.78E-03	9.55E-04	1.16E-03	2.75E-06	1.17E-03	2.34E-04	1.87E-03	4.56E-06	1.88E-03	3.75E-04
5583854160130	558385	4160130	RESIDENT	4.67E-03	2.05E-05	4.69E-03	9.38E-04	1.14E-03	2.70E-06	1.15E-03	2.29E-04	1.84E-03	4.48E-06	1.84E-03	3.69E-04
5583954160130	558395	4160130	RESIDENT	4.60E-03	2.01E-05	4.62E-03	9.24E-04	1.13E-03	2.65E-06	1.13E-03	2.26E-04	1.81E-03	4.40E-06	1.82E-03	3.63E-04
5584054160130	558405	4160130	RESIDENT	4.56E-03	1.98E-05	4.58E-03	9.15E-04	1.12E-03	2.60E-06	1.12E-03	2.24E-04	1.79E-03	4.32E-06	1.80E-03	3.60E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5584154160130	558415	4160130	RESIDENT	4.53E-03	1.95E-05	4.55E-03	9.10E-04	1.11E-03	2.56E-06	1.11E-03	2.22E-04	1.78E-03	4.26E-06	1.79E-03	3.58E-04
5584254160130	558425	4160130	RESIDENT	4.50E-03	1.92E-05	4.52E-03	9.05E-04	1.10E-03	2.52E-06	1.11E-03	2.21E-04	1.77E-03	4.19E-06	1.78E-03	3.55E-04
5584354160130	558435	4160130	RESIDENT	4.48E-03	1.88E-05	4.50E-03	9.00E-04	1.10E-03	2.48E-06	1.10E-03	2.20E-04	1.77E-03	4.12E-06	1.77E-03	3.54E-04
5584454160130	558445	4160130	RESIDENT	4.50E-03	1.86E-05	4.52E-03	9.04E-04	1.10E-03	2.45E-06	1.11E-03	2.21E-04	1.77E-03	4.07E-06	1.78E-03	3.55E-04
5584654160130	558465	4160130	RESIDENT	4.52E-03	1.82E-05	4.54E-03	9.07E-04	1.11E-03	2.39E-06	1.11E-03	2.22E-04	1.78E-03	3.97E-06	1.78E-03	3.57E-04
5584754160130	558475	4160130	RESIDENT	4.53E-03	1.79E-05	4.54E-03	9.09E-04	1.11E-03	2.36E-06	1.11E-03	2.22E-04	1.78E-03	3.92E-06	1.79E-03	3.57E-04
5584854160130	558485	4160130	RESIDENT	4.54E-03	1.77E-05	4.56E-03	9.12E-04	1.11E-03	2.33E-06	1.11E-03	2.23E-04	1.79E-03	3.88E-06	1.79E-03	3.58E-04
5584954160130	558495	4160130	RESIDENT	4.55E-03	1.75E-05	4.57E-03	9.14E-04	1.12E-03	2.31E-06	1.12E-03	2.24E-04	1.79E-03	3.83E-06	1.80E-03	3.59E-04
5585054160130	558505	4160130	RESIDENT	4.57E-03	1.73E-05	4.59E-03	9.17E-04	1.12E-03	2.28E-06	1.12E-03	2.24E-04	1.80E-03	3.79E-06	1.80E-03	3.61E-04
5585154160130	558515	4160130	RESIDENT	4.58E-03	1.72E-05	4.60E-03	9.19E-04	1.12E-03	2.26E-06	1.12E-03	2.25E-04	1.80E-03	3.75E-06	1.81E-03	3.61E-04
5585254160130	558525	4160130	RESIDENT	4.57E-03	1.70E-05	4.59E-03	9.17E-04	1.12E-03	2.23E-06	1.12E-03	2.24E-04	1.80E-03	3.71E-06	1.80E-03	3.61E-04
5585354160130	558535	4160130	RESIDENT	4.58E-03	1.68E-05	4.60E-03	9.20E-04	1.12E-03	2.21E-06	1.13E-03	2.25E-04	1.80E-03	3.67E-06	1.81E-03	3.62E-04
5585454160130	558545	4160130	RESIDENT	4.58E-03	1.66E-05	4.59E-03	9.19E-04	1.12E-03	2.19E-06	1.12E-03	2.25E-04	1.80E-03	3.63E-06	1.81E-03	3.61E-04
5585554160130	558555	4160130	RESIDENT	4.56E-03	1.64E-05	4.58E-03	9.15E-04	1.12E-03	2.16E-06	1.12E-03	2.24E-04	1.80E-03	3.59E-06	1.80E-03	3.60E-04
5585654160130	558565	4160130	RESIDENT	4.55E-03	1.62E-05	4.57E-03	9.13E-04	1.11E-03	2.14E-06	1.12E-03	2.23E-04	1.79E-03	3.55E-06	1.79E-03	3.59E-04
5585754160130	558575	4160130	RESIDENT	4.54E-03	1.61E-05	4.56E-03	9.11E-04	1.11E-03	2.11E-06	1.11E-03	2.23E-04	1.79E-03	3.51E-06	1.79E-03	3.58E-04
5585854160130	558585	4160130	RESIDENT	4.51E-03	1.59E-05	4.53E-03	9.06E-04	1.11E-03	2.09E-06	1.11E-03	2.22E-04	1.78E-03	3.47E-06	1.78E-03	3.56E-04
5585954160130	558595	4160130	RESIDENT	4.48E-03	1.57E-05	4.50E-03	8.99E-04	1.10E-03	2.06E-06	1.10E-03	2.20E-04	1.76E-03	3.43E-06	1.77E-03	3.54E-04
5586054160130	558605	4160130	RESIDENT	4.45E-03	1.55E-05	4.47E-03	8.94E-04	1.09E-03	2.04E-06	1.09E-03	2.19E-04	1.75E-03	3.39E-06	1.76E-03	3.51E-04
5586154160130	558615	4160130	RESIDENT	4.42E-03	1.53E-05	4.44E-03	8.87E-04	1.08E-03	2.01E-06	1.09E-03	2.17E-04	1.74E-03	3.35E-06	1.74E-03	3.49E-04
5586454160130	558645	4160130	RESIDENT	4.28E-03	1.47E-05	4.30E-03	8.60E-04	1.05E-03	1.94E-06	1.05E-03	2.10E-04	1.69E-03	3.22E-06	1.69E-03	3.38E-04
5586554160130	558655	4160130	RESIDENT	4.23E-03	1.45E-05	4.25E-03	8.49E-04	1.04E-03	1.91E-06	1.04E-03	2.08E-04	1.67E-03	3.17E-06	1.67E-03	3.34E-04
5586654160130	558665	4160130	RESIDENT	4.18E-03	1.43E-05	4.19E-03	8.38E-04	1.02E-03	1.89E-06	1.02E-03	2.05E-04	1.64E-03	3.13E-06	1.65E-03	3.29E-04
5586754160130	558675	4160130	RESIDENT	4.13E-03	1.41E-05	4.14E-03	8.28E-04	1.01E-03	1.86E-06	1.01E-03	2.03E-04	1.62E-03	3.09E-06	1.63E-03	3.26E-04
5586854160130	558685	4160130	RESIDENT	4.06E-03	1.39E-05	4.08E-03	8.16E-04	9.96E-04	1.83E-06	9.98E-04	2.00E-04	1.60E-03	3.04E-06	1.60E-03	3.21E-04
5586954160130	558695	4160130	RESIDENT	4.00E-03	1.37E-05	4.02E-03	8.03E-04	9.81E-04	1.81E-06	9.83E-04	1.97E-04	1.58E-03	3.00E-06	1.58E-03	3.16E-04
5578154160140	557815	4160140	RESIDENT	2.60E-03	2.19E-05	2.63E-03	5.25E-04	6.38E-04	2.89E-06	6.41E-04	1.28E-04	1.03E-03	4.79E-06	1.03E-03	2.06E-04
5578454160140	557845	4160140	RESIDENT	2.97E-03	2.31E-05	2.99E-03	5.98E-04	7.27E-04	3.04E-06	7.30E-04	1.46E-04	1.17E-03	5.04E-06	1.17E-03	2.35E-04
5578654160140	557865	4160140	RESIDENT	3.24E-03	2.38E-05	3.27E-03	6.53E-04	7.95E-04	3.13E-06	7.98E-04	1.60E-04	1.28E-03	5.20E-06	1.28E-03	2.56E-04
5578754160140	557875	4160140	RESIDENT	3.39E-03	2.41E-05	3.42E-03	6.84E-04	8.32E-04	3.17E-06	8.35E-04	1.67E-04	1.34E-03	5.27E-06	1.34E-03	2.68E-04
5578854160140	557885	4160140	RESIDENT	3.56E-03	2.45E-05	3.58E-03	7.16E-04	8.71E-04	3.22E-06	8.75E-04	1.75E-04	1.40E-03	5.35E-06	1.41E-03	2.81E-04
5578954160140	557895	4160140	RESIDENT	3.73E-03	2.48E-05	3.75E-03	7.50E-04	9.13E-04	3.27E-06	9.16E-04	1.83E-04	1.47E-03	5.43E-06	1.47E-03	2.95E-04
5579054160140	557905	4160140	RESIDENT	3.91E-03	2.52E-05	3.93E-03	7.87E-04	9.58E-04	3.31E-06	9.61E-04	1.92E-04	1.54E-03	5.51E-06	1.54E-03	3.09E-04
5579154160140	557915	4160140	RESIDENT	4.10E-03	2.55E-05	4.12E-03	8.25E-04	1.00E-03	3.35E-06	1.01E-03	2.01E-04	1.61E-03	5.57E-06	1.62E-03	3.24E-04
5579254160140	557925	4160140	RESIDENT	4.30E-03	2.59E-05	4.33E-03	8.66E-04	1.05E-03	3.41E-06	1.06E-03	2.12E-04	1.69E-03	5.66E-06	1.70E-03	3.40E-04
5579354160140	557935	4160140	RESIDENT	4.52E-03	2.63E-05	4.55E-03	9.10E-04	1.11E-03	3.47E-06	1.11E-03	2.22E-04	1.78E-03	5.76E-06	1.79E-03	3.57E-04
5579454160140	557945	4160140	RESIDENT	4.75E-03	2.67E-05	4.78E-03	9.56E-04	1.16E-03	3.52E-06	1.17E-03	2.34E-04	1.87E-03	5.84E-06	1.88E-03	3.75E-04
5579554160140	557955	4160140	RESIDENT	5.00E-03	2.71E-05	5.02E-03	1.00E-03	1.22E-03	3.57E-06	1.23E-03	2.46E-04	1.97E-03	5.93E-06	1.97E-03	3.95E-04
5579654160140	557965	4160140	RESIDENT	5.26E-03	2.75E-05	5.28E-03	1.06E-03	1.29E-03	3.62E-06	1.29E-03	2.58E-04	2.07E-03	6.02E-06	2.08E-03	4.15E-04
5579754160140	557975	4160140	RESIDENT	5.53E-03	2.80E-05	5.56E-03	1.11E-03	1.36E-03	3.68E-06	1.36E-03	2.72E-04	2.18E-03	6.11E-06	2.18E-03	4.37E-04
5579854160140	557985	4160140	RESIDENT	5.81E-03	2.84E-05	5.84E-03	1.17E-03	1.42E-03	3.73E-06	1.43E-03	2.86E-04	2.29E-03	6.20E-06	2.30E-03	4.59E-04
5579954160140	557995	4160140	RESIDENT	6.11E-03	2.87E-05	6.14E-03	1.23E-03	1.50E-03	3.78E-06	1.50E-03	3.00E-04	2.40E-03	6.29E-06	2.41E-03	4.82E-04
5580054160140	558005	4160140	RESIDENT	6.41E-03	2.91E-05	6.44E-03	1.29E-03	1.57E-03	3.83E-06	1.58E-03	3.15E-04	2.53E-03	6.37E-06	2.53E-03	5.06E-04
5580154160140	558015	4160140	RESIDENT	6.74E-03	2.96E-05	6.77E-03	1.35E-03	1.65E-03	3.89E-06	1.65E-03	3.31E-04	2.65E-03	6.46E-06	2.66E-03	5.32E-04
5580254160140	558025	4160140	RESIDENT	7.06E-03	2.99E-05	7.09E-03	1.42E-03	1.73E-03	3.94E-06	1.73E-03	3.47E-04	2.78E-03	6.54E-06	2.79E-03	5.57E-04
5581054160140	558105	4160140	RESIDENT	9.68E-03	3.23E-05	9.71E-03	1.94E-03	2.37E-03	4.25E-06	2.38E-03	4.75E-04	3.81E-03	7.06E-06	3.82E-03	7.64E-04
5581154160140	558115	4160140	RESIDENT	9.94E-03	3.25E-05	9.98E-03	2.00E-03	2.44E-03	4.27E-06	2.44E-03	4.88E-04	3.91E-03	7.10E-06	3.92E-03	7.84E-04
5581254160140	558125	4160140	RESIDENT	1.02E-02	3.26E-05	1.02E-02	2.04E-03	2.49E-03	4.28E-06	2.50E-03	4.99E-04	4.00E-03	7.12E-06	4.01E-03	8.02E-04
5581354160140	558135	4160140	RESIDENT	1.04E-02	3.27E-05	1.04E-02	2.08E-03	2.54E-03	4.30E-06	2.54E-03	5.09E-04	4.08E-03	7.14E-06	4.09E-03	8.18E-04
5581454160140	558145	4160140	RESIDENT	1.05E-02	3.27E-05	1.05E-02	2.11E-03	2.58E-03	4.31E-06	2.58E-03	5.16E-04	4.14E-03	7.16E-06	4.15E-03	8.29E-04
5581554160140	558155	4160140	RESIDENT	1.06E-02	3.27E-05	1.06E-02	2.13E-03	2.60E-03	4.30E-06	2.60E-03	5.21E-04	4.18E-03	7.15E-06	4.18E-03	8.37E-04
5581654160140	558165	4160140	RESIDENT	1.06E-02	3.26E-05	1.07E-02	2.13E-03	2.61E-03	4.29E-06	2.61E-03	5.22E-04	4.19E-03	7.13E-06	4.20E-03	8.39E-04
5581754160140	558175	4160140	RESIDENT	1.06E-02	3.24E-05	1.06E-02	2.13E-03	2.60E-03	4.27E-06	2.61E-03	5.21E-04	4.18E-03	7.09E-06	4.19E-03	8.37E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5581854160140	558185	4160140	RESIDENT	1.05E-02	3.22E-05	1.06E-02	2.11E-03	2.58E-03	4.24E-06	2.59E-03	5.17E-04	4.15E-03	7.04E-06	4.16E-03	8.31E-04
5581954160140	558195	4160140	RESIDENT	1.04E-02	3.19E-05	1.04E-02	2.08E-03	2.55E-03	4.20E-06	2.55E-03	5.10E-04	4.09E-03	6.97E-06	4.10E-03	8.20E-04
5582054160140	558205	4160140	RESIDENT	1.02E-02	3.15E-05	1.02E-02	2.04E-03	2.50E-03	4.15E-06	2.50E-03	5.00E-04	4.01E-03	6.89E-06	4.02E-03	8.04E-04
5582154160140	558215	4160140	RESIDENT	9.93E-03	3.11E-05	9.97E-03	1.99E-03	2.43E-03	4.09E-06	2.44E-03	4.88E-04	3.91E-03	6.79E-06	3.92E-03	7.84E-04
5582254160140	558225	4160140	RESIDENT	9.64E-03	3.06E-05	9.67E-03	1.93E-03	2.36E-03	4.03E-06	2.37E-03	4.73E-04	3.80E-03	6.70E-06	3.80E-03	7.61E-04
5582354160140	558235	4160140	RESIDENT	9.31E-03	3.01E-05	9.34E-03	1.87E-03	2.28E-03	3.96E-06	2.28E-03	4.57E-04	3.66E-03	6.58E-06	3.67E-03	7.34E-04
5582454160140	558245	4160140	RESIDENT	8.94E-03	2.96E-05	8.97E-03	1.79E-03	2.19E-03	3.89E-06	2.20E-03	4.39E-04	3.52E-03	6.47E-06	3.53E-03	7.06E-04
5582554160140	558255	4160140	RESIDENT	8.55E-03	2.90E-05	8.58E-03	1.72E-03	2.10E-03	3.81E-06	2.10E-03	4.20E-04	3.37E-03	6.34E-06	3.37E-03	6.75E-04
5582654160140	558265	4160140	RESIDENT	8.16E-03	2.84E-05	8.19E-03	1.64E-03	2.00E-03	3.73E-06	2.00E-03	4.01E-04	3.21E-03	6.20E-06	3.22E-03	6.44E-04
5582754160140	558275	4160140	RESIDENT	7.76E-03	2.77E-05	7.79E-03	1.56E-03	1.90E-03	3.65E-06	1.91E-03	3.81E-04	3.06E-03	6.07E-06	3.06E-03	6.12E-04
5582854160140	558285	4160140	RESIDENT	7.38E-03	2.71E-05	7.41E-03	1.48E-03	1.81E-03	3.57E-06	1.81E-03	3.62E-04	2.91E-03	5.94E-06	2.91E-03	5.82E-04
5582954160140	558295	4160140	RESIDENT	7.01E-03	2.65E-05	7.04E-03	1.41E-03	1.72E-03	3.49E-06	1.72E-03	3.44E-04	2.76E-03	5.80E-06	2.77E-03	5.53E-04
5583054160140	558305	4160140	RESIDENT	6.67E-03	2.59E-05	6.69E-03	1.34E-03	1.63E-03	3.41E-06	1.64E-03	3.27E-04	2.63E-03	5.67E-06	2.63E-03	5.26E-04
5583154160140	558315	4160140	RESIDENT	6.33E-03	2.53E-05	6.36E-03	1.27E-03	1.55E-03	3.32E-06	1.56E-03	3.11E-04	2.49E-03	5.52E-06	2.50E-03	5.00E-04
5583254160140	558325	4160140	RESIDENT	6.05E-03	2.47E-05	6.07E-03	1.21E-03	1.48E-03	3.25E-06	1.48E-03	2.97E-04	2.38E-03	5.39E-06	2.39E-03	4.77E-04
5583354160140	558335	4160140	RESIDENT	5.79E-03	2.41E-05	5.82E-03	1.16E-03	1.42E-03	3.17E-06	1.42E-03	2.84E-04	2.28E-03	5.27E-06	2.29E-03	4.57E-04
5583454160140	558345	4160140	RESIDENT	5.57E-03	2.35E-05	5.60E-03	1.12E-03	1.37E-03	3.10E-06	1.37E-03	2.74E-04	2.19E-03	5.15E-06	2.20E-03	4.40E-04
5583554160140	558355	4160140	RESIDENT	5.38E-03	2.30E-05	5.40E-03	1.08E-03	1.32E-03	3.02E-06	1.32E-03	2.64E-04	2.12E-03	5.03E-06	2.12E-03	4.24E-04
5583654160140	558365	4160140	RESIDENT	5.22E-03	2.25E-05	5.24E-03	1.05E-03	1.28E-03	2.96E-06	1.28E-03	2.56E-04	2.06E-03	4.92E-06	2.06E-03	4.12E-04
5583754160140	558375	4160140	RESIDENT	5.12E-03	2.21E-05	5.14E-03	1.03E-03	1.25E-03	2.90E-06	1.26E-03	2.51E-04	2.01E-03	4.82E-06	2.02E-03	4.04E-04
5583854160140	558385	4160140	RESIDENT	5.03E-03	2.16E-05	5.05E-03	1.01E-03	1.23E-03	2.85E-06	1.23E-03	2.47E-04	1.98E-03	4.73E-06	1.98E-03	3.97E-04
5583954160140	558395	4160140	RESIDENT	4.96E-03	2.12E-05	4.98E-03	9.96E-04	1.22E-03	2.80E-06	1.22E-03	2.44E-04	1.95E-03	4.64E-06	1.96E-03	3.92E-04
5584054160140	558405	4160140	RESIDENT	4.92E-03	2.09E-05	4.94E-03	9.89E-04	1.21E-03	2.75E-06	1.21E-03	2.42E-04	1.94E-03	4.57E-06	1.94E-03	3.89E-04
5584154160140	558415	4160140	RESIDENT	4.90E-03	2.06E-05	4.92E-03	9.83E-04	1.20E-03	2.70E-06	1.20E-03	2.40E-04	1.93E-03	4.49E-06	1.93E-03	3.86E-04
5584254160140	558425	4160140	RESIDENT	4.87E-03	2.02E-05	4.89E-03	9.78E-04	1.19E-03	2.66E-06	1.20E-03	2.39E-04	1.92E-03	4.42E-06	1.92E-03	3.84E-04
5584354160140	558435	4160140	RESIDENT	4.85E-03	1.99E-05	4.87E-03	9.74E-04	1.19E-03	2.62E-06	1.19E-03	2.38E-04	1.91E-03	4.35E-06	1.91E-03	3.83E-04
5578054160150	557805	4160150	RESIDENT	2.52E-03	2.23E-05	2.54E-03	5.08E-04	6.17E-04	2.93E-06	6.19E-04	1.24E-04	9.91E-04	4.87E-06	9.96E-04	1.99E-04
5578154160150	557815	4160150	RESIDENT	2.63E-03	2.27E-05	2.65E-03	5.30E-04	6.44E-04	2.99E-06	6.47E-04	1.29E-04	1.03E-03	4.97E-06	1.04E-03	2.08E-04
5578254160150	557825	4160150	RESIDENT	2.75E-03	2.32E-05	2.77E-03	5.54E-04	6.73E-04	3.05E-06	6.76E-04	1.35E-04	1.08E-03	5.07E-06	1.09E-03	2.17E-04
5578554160150	557855	4160150	RESIDENT	3.14E-03	2.44E-05	3.16E-03	6.33E-04	7.69E-04	3.21E-06	7.73E-04	1.55E-04	1.24E-03	5.33E-06	1.24E-03	2.48E-04
5578654160150	557865	4160150	RESIDENT	3.28E-03	2.47E-05	3.31E-03	6.62E-04	8.05E-04	3.26E-06	8.08E-04	1.62E-04	1.29E-03	5.41E-06	1.30E-03	2.60E-04
5578754160150	557875	4160150	RESIDENT	3.44E-03	2.51E-05	3.47E-03	6.93E-04	8.43E-04	3.31E-06	8.46E-04	1.69E-04	1.35E-03	5.50E-06	1.36E-03	2.72E-04
5578854160150	557885	4160150	RESIDENT	3.61E-03	2.55E-05	3.63E-03	7.27E-04	8.84E-04	3.36E-06	8.87E-04	1.77E-04	1.42E-03	5.58E-06	1.43E-03	2.85E-04
5578954160150	557895	4160150	RESIDENT	3.78E-03	2.59E-05	3.81E-03	7.62E-04	9.27E-04	3.41E-06	9.30E-04	1.86E-04	1.49E-03	5.66E-06	1.50E-03	2.99E-04
5579054160150	557905	4160150	RESIDENT	3.97E-03	2.62E-05	4.00E-03	7.99E-04	9.73E-04	3.45E-06	9.76E-04	1.95E-04	1.56E-03	5.74E-06	1.57E-03	3.14E-04
5579154160150	557915	4160150	RESIDENT	4.17E-03	2.66E-05	4.20E-03	8.39E-04	1.02E-03	3.50E-06	1.03E-03	2.05E-04	1.64E-03	5.82E-06	1.65E-03	3.29E-04
5579254160150	557925	4160150	RESIDENT	4.39E-03	2.71E-05	4.42E-03	8.83E-04	1.08E-03	3.57E-06	1.08E-03	2.16E-04	1.73E-03	5.93E-06	1.73E-03	3.47E-04
5579354160150	557935	4160150	RESIDENT	4.62E-03	2.75E-05	4.65E-03	9.29E-04	1.13E-03	3.62E-06	1.14E-03	2.27E-04	1.82E-03	6.02E-06	1.82E-03	3.65E-04
5579454160150	557945	4160150	RESIDENT	4.86E-03	2.80E-05	4.89E-03	9.78E-04	1.19E-03	3.68E-06	1.19E-03	2.39E-04	1.91E-03	6.11E-06	1.92E-03	3.84E-04
5579554160150	557955	4160150	RESIDENT	5.12E-03	2.84E-05	5.15E-03	1.03E-03	1.25E-03	3.74E-06	1.26E-03	2.51E-04	2.01E-03	6.21E-06	2.02E-03	4.04E-04
5579654160150	557965	4160150	RESIDENT	5.39E-03	2.88E-05	5.42E-03	1.08E-03	1.32E-03	3.79E-06	1.32E-03	2.65E-04	2.12E-03	6.30E-06	2.13E-03	4.26E-04
5579754160150	557975	4160150	RESIDENT	5.68E-03	2.93E-05	5.71E-03	1.14E-03	1.39E-03	3.85E-06	1.39E-03	2.79E-04	2.24E-03	6.40E-06	2.24E-03	4.48E-04
5579854160150	557985	4160150	RESIDENT	5.98E-03	2.97E-05	6.01E-03	1.20E-03	1.47E-03	3.91E-06	1.47E-03	2.94E-04	2.35E-03	6.50E-06	2.36E-03	4.72E-04
5579954160150	557995	4160150	RESIDENT	6.29E-03	3.01E-05	6.33E-03	1.27E-03	1.54E-03	3.97E-06	1.55E-03	3.09E-04	2.48E-03	6.59E-06	2.48E-03	4.97E-04
5580054160150	558005	4160150	RESIDENT	6.63E-03	3.06E-05	6.66E-03	1.33E-03	1.62E-03	4.02E-06	1.63E-03	3.25E-04	2.61E-03	6.68E-06	2.62E-03	5.23E-04
5580154160150	558015	4160150	RESIDENT	6.97E-03	3.10E-05	7.00E-03	1.40E-03	1.71E-03	4.08E-06	1.71E-03	3.42E-04	2.74E-03	6.78E-06	2.75E-03	5.50E-04
5580254160150	558025	4160150	RESIDENT	7.32E-03	3.14E-05	7.35E-03	1.47E-03	1.79E-03	4.13E-06	1.80E-03	3.60E-04	2.88E-03	6.87E-06	2.89E-03	5.78E-04
5585254160230	558525	4160230	WORKER	9.06E-03	2.72E-05	9.08E-03	1.82E-03	2.22E-03	3.59E-06	2.22E-03	4.44E-04	3.57E-03	5.96E-06	3.57E-03	7.14E-04
5585354160230	558535	4160230	WORKER	8.85E-03	2.67E-05	8.88E-03	1.78E-03	2.17E-03	3.51E-06	2.17E-03	4.35E-04	3.49E-03	5.83E-06	3.49E-03	6.98E-04
5585454160230	558545	4160230	WORKER	8.65E-03	2.61E-05	8.67E-03	1.73E-03	2.12E-03	3.43E-06	2.12E-03	4.24E-04	3.40E-03	5.70E-06	3.41E-03	6.82E-04
5585554160230	558555	4160230	WORKER	8.44E-03	2.55E-05	8.47E-03	1.69E-03	2.07E-03	3.36E-06	2.07E-03	4.14E-04	3.32E-03	5.58E-06	3.33E-03	6.66E-04
5585654160230	558565	4160230	WORKER	8.24E-03	2.50E-05	8.26E-03	1.65E-03	2.02E-03	3.28E-06	2.02E-03	4.04E-04	3.24E-03	5.46E-06	3.25E-03	6.50E-04
5585754160230	558575	4160230	WORKER	8.03E-03	2.44E-05	8.05E-03	1.61E-03	1.97E-03	3.21E-06	1.97E-03	3.94E-04	3.16E-03	5.34E-06	3.17E-03	6.33E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5585854160230	558585	4160230	WORKER	7.83E-03	2.39E-05	7.85E-03	1.57E-03	1.92E-03	3.14E-06	1.92E-03	3.84E-04	3.08E-03	5.22E-06	3.09E-03	6.17E-04
5585954160230	558595	4160230	WORKER	7.62E-03	2.33E-05	7.64E-03	1.53E-03	1.87E-03	3.07E-06	1.87E-03	3.74E-04	3.00E-03	5.10E-06	3.01E-03	6.01E-04
5586054160230	558605	4160230	WORKER	7.42E-03	2.28E-05	7.44E-03	1.49E-03	1.82E-03	3.00E-06	1.82E-03	3.64E-04	2.92E-03	4.99E-06	2.93E-03	5.85E-04
5586154160230	558615	4160230	WORKER	7.22E-03	2.23E-05	7.24E-03	1.45E-03	1.77E-03	2.94E-06	1.77E-03	3.54E-04	2.84E-03	4.88E-06	2.85E-03	5.69E-04
5586254160230	558625	4160230	WORKER	7.02E-03	2.18E-05	7.04E-03	1.41E-03	1.72E-03	2.87E-06	1.72E-03	3.45E-04	2.76E-03	4.77E-06	2.77E-03	5.54E-04
5586354160230	558635	4160230	WORKER	6.83E-03	2.13E-05	6.85E-03	1.37E-03	1.67E-03	2.81E-06	1.68E-03	3.35E-04	2.69E-03	4.67E-06	2.69E-03	5.39E-04
5586454160230	558645	4160230	WORKER	6.64E-03	2.09E-05	6.66E-03	1.33E-03	1.63E-03	2.75E-06	1.63E-03	3.26E-04	2.62E-03	4.57E-06	2.62E-03	5.24E-04
5586554160230	558655	4160230	WORKER	6.46E-03	2.04E-05	6.48E-03	1.30E-03	1.58E-03	2.69E-06	1.58E-03	3.17E-04	2.54E-03	4.47E-06	2.55E-03	5.09E-04
5586654160230	558665	4160230	WORKER	6.28E-03	2.00E-05	6.30E-03	1.26E-03	1.54E-03	2.63E-06	1.54E-03	3.08E-04	2.47E-03	4.37E-06	2.47E-03	4.95E-04
5586754160230	558675	4160230	WORKER	6.10E-03	1.95E-05	6.12E-03	1.22E-03	1.49E-03	2.57E-06	1.50E-03	2.99E-04	2.40E-03	4.27E-06	2.41E-03	4.81E-04
5586854160230	558685	4160230	WORKER	5.93E-03	1.91E-05	5.95E-03	1.19E-03	1.45E-03	2.52E-06	1.46E-03	2.91E-04	2.33E-03	4.18E-06	2.34E-03	4.68E-04
5586954160230	558695	4160230	WORKER	5.76E-03	1.87E-05	5.78E-03	1.16E-03	1.41E-03	2.46E-06	1.41E-03	2.83E-04	2.27E-03	4.09E-06	2.27E-03	4.54E-04
5587054160230	558705	4160230	WORKER	5.60E-03	1.83E-05	5.62E-03	1.12E-03	1.37E-03	2.41E-06	1.37E-03	2.75E-04	2.20E-03	4.00E-06	2.21E-03	4.42E-04
5587154160230	558715	4160230	WORKER	5.44E-03	1.79E-05	5.45E-03	1.09E-03	1.33E-03	2.35E-06	1.33E-03	2.67E-04	2.14E-03	3.91E-06	2.14E-03	4.29E-04
5587254160230	558725	4160230	WORKER	5.29E-03	1.75E-05	5.30E-03	1.06E-03	1.30E-03	2.30E-06	1.30E-03	2.60E-04	2.08E-03	3.82E-06	2.09E-03	4.17E-04
5584454160240	558445	4160240	WORKER	1.16E-02	3.48E-05	1.16E-02	2.32E-03	2.83E-03	4.58E-06	2.84E-03	5.67E-04	4.55E-03	7.60E-06	4.56E-03	9.12E-04
5584554160240	558455	4160240	WORKER	1.13E-02	3.38E-05	1.13E-02	2.26E-03	2.76E-03	4.45E-06	2.76E-03	5.53E-04	4.44E-03	7.39E-06	4.44E-03	8.89E-04
5584654160240	558465	4160240	WORKER	1.10E-02	3.30E-05	1.11E-02	2.21E-03	2.70E-03	4.34E-06	2.71E-03	5.42E-04	4.35E-03	7.21E-06	4.35E-03	8.71E-04
5584754160240	558475	4160240	WORKER	1.08E-02	3.22E-05	1.08E-02	2.17E-03	2.65E-03	4.23E-06	2.65E-03	5.31E-04	4.26E-03	7.03E-06	4.26E-03	8.53E-04
5584854160240	558485	4160240	WORKER	1.06E-02	3.14E-05	1.06E-02	2.12E-03	2.59E-03	4.13E-06	2.59E-03	5.19E-04	4.16E-03	6.87E-06	4.17E-03	8.34E-04
5584954160240	558495	4160240	WORKER	1.03E-02	3.07E-05	1.04E-02	2.07E-03	2.53E-03	4.03E-06	2.54E-03	5.08E-04	4.07E-03	6.70E-06	4.08E-03	8.16E-04
5585054160240	558505	4160240	WORKER	1.01E-02	2.99E-05	1.02E-02	2.03E-03	2.48E-03	3.94E-06	2.49E-03	4.97E-04	3.99E-03	6.55E-06	3.99E-03	7.99E-04
5585154160240	558515	4160240	WORKER	9.89E-03	2.92E-05	9.92E-03	1.98E-03	2.42E-03	3.85E-06	2.43E-03	4.86E-04	3.90E-03	6.39E-06	3.90E-03	7.80E-04
5585254160240	558525	4160240	WORKER	9.65E-03	2.86E-05	9.68E-03	1.94E-03	2.36E-03	3.76E-06	2.37E-03	4.73E-04	3.80E-03	6.25E-06	3.80E-03	7.61E-04
5585354160240	558535	4160240	WORKER	9.41E-03	2.79E-05	9.43E-03	1.89E-03	2.30E-03	3.67E-06	2.31E-03	4.62E-04	3.70E-03	6.10E-06	3.71E-03	7.42E-04
5585454160240	558545	4160240	WORKER	9.16E-03	2.73E-05	9.19E-03	1.84E-03	2.25E-03	3.59E-06	2.25E-03	4.50E-04	3.61E-03	5.96E-06	3.61E-03	7.23E-04
5585554160240	558555	4160240	WORKER	8.93E-03	2.66E-05	8.95E-03	1.79E-03	2.19E-03	3.50E-06	2.19E-03	4.38E-04	3.51E-03	5.82E-06	3.52E-03	7.04E-04
5585654160240	558565	4160240	WORKER	8.68E-03	2.60E-05	8.71E-03	1.74E-03	2.13E-03	3.42E-06	2.13E-03	4.26E-04	3.42E-03	5.69E-06	3.42E-03	6.85E-04
5585754160240	558575	4160240	WORKER	8.45E-03	2.54E-05	8.47E-03	1.69E-03	2.07E-03	3.35E-06	2.07E-03	4.15E-04	3.33E-03	5.56E-06	3.33E-03	6.66E-04
5585854160240	558585	4160240	WORKER	8.21E-03	2.48E-05	8.24E-03	1.65E-03	2.01E-03	3.27E-06	2.02E-03	4.03E-04	3.23E-03	5.43E-06	3.24E-03	6.48E-04
5585954160240	558595	4160240	WORKER	7.98E-03	2.42E-05	8.00E-03	1.60E-03	1.96E-03	3.19E-06	1.96E-03	3.92E-04	3.14E-03	5.30E-06	3.15E-03	6.29E-04
5586054160240	558605	4160240	WORKER	7.75E-03	2.37E-05	7.77E-03	1.55E-03	1.90E-03	3.11E-06	1.90E-03	3.80E-04	3.05E-03	5.17E-06	3.06E-03	6.11E-04
5586154160240	558615	4160240	WORKER	7.53E-03	2.31E-05	7.55E-03	1.51E-03	1.84E-03	3.04E-06	1.85E-03	3.69E-04	2.96E-03	5.05E-06	2.97E-03	5.94E-04
5586254160240	558625	4160240	WORKER	7.31E-03	2.26E-05	7.33E-03	1.47E-03	1.79E-03	2.97E-06	1.79E-03	3.59E-04	2.88E-03	4.94E-06	2.88E-03	5.77E-04
5586354160240	558635	4160240	WORKER	7.10E-03	2.21E-05	7.12E-03	1.42E-03	1.74E-03	2.91E-06	1.74E-03	3.48E-04	2.79E-03	4.83E-06	2.80E-03	5.60E-04
5586454160240	558645	4160240	WORKER	6.89E-03	2.16E-05	6.91E-03	1.38E-03	1.69E-03	2.84E-06	1.69E-03	3.38E-04	2.71E-03	4.72E-06	2.72E-03	5.43E-04
5586554160240	558655	4160240	WORKER	6.69E-03	2.11E-05	6.71E-03	1.34E-03	1.64E-03	2.78E-06	1.64E-03	3.28E-04	2.63E-03	4.61E-06	2.64E-03	5.27E-04
5586654160240	558665	4160240	WORKER	6.49E-03	2.06E-05	6.51E-03	1.30E-03	1.59E-03	2.71E-06	1.59E-03	3.19E-04	2.55E-03	4.50E-06	2.56E-03	5.12E-04
5586754160240	558675	4160240	WORKER	6.30E-03	2.01E-05	6.32E-03	1.26E-03	1.54E-03	2.65E-06	1.55E-03	3.09E-04	2.48E-03	4.40E-06	2.48E-03	4.97E-04
5586854160240	558685	4160240	WORKER	6.11E-03	1.97E-05	6.13E-03	1.23E-03	1.50E-03	2.59E-06	1.50E-03	3.00E-04	2.41E-03	4.30E-06	2.41E-03	4.82E-04
5586954160240	558695	4160240	WORKER	5.93E-03	1.92E-05	5.95E-03	1.19E-03	1.45E-03	2.53E-06	1.46E-03	2.91E-04	2.33E-03	4.20E-06	2.34E-03	4.68E-04
5587054160240	558705	4160240	WORKER	5.75E-03	1.88E-05	5.77E-03	1.15E-03	1.41E-03	2.47E-06	1.41E-03	2.82E-04	2.26E-03	4.10E-06	2.27E-03	4.54E-04
5587154160240	558715	4160240	WORKER	5.58E-03	1.83E-05	5.60E-03	1.12E-03	1.37E-03	2.41E-06	1.37E-03	2.74E-04	2.20E-03	4.00E-06	2.20E-03	4.40E-04
5587254160240	558725	4160240	WORKER	5.42E-03	1.79E-05	5.43E-03	1.09E-03	1.33E-03	2.35E-06	1.33E-03	2.66E-04	2.13E-03	3.91E-06	2.14E-03	4.27E-04
5584454160250	558445	4160250	WORKER	1.26E-02	3.69E-05	1.26E-02	2.53E-03	3.09E-03	4.86E-06	3.09E-03	6.19E-04	4.96E-03	8.07E-06	4.97E-03	9.95E-04
5584554160250	558455	4160250	WORKER	1.22E-02	3.58E-05	1.23E-02	2.46E-03	3.00E-03	4.72E-06	3.01E-03	6.01E-04	4.82E-03	7.84E-06	4.83E-03	9.66E-04
5584654160250	558465	4160250	WORKER	1.20E-02	3.49E-05	1.20E-02	2.40E-03	2.93E-03	4.59E-06	2.94E-03	5.88E-04	4.71E-03	7.63E-06	4.72E-03	9.44E-04
5584754160250	558475	4160250	WORKER	1.17E-02	3.40E-05	1.17E-02	2.35E-03	2.86E-03	4.47E-06	2.87E-03	5.74E-04	4.60E-03	7.43E-06	4.61E-03	9.22E-04
5584854160250	558485	4160250	WORKER	1.14E-02	3.31E-05	1.14E-02	2.29E-03	2.79E-03	4.36E-06	2.80E-03	5.60E-04	4.49E-03	7.24E-06	4.50E-03	8.99E-04
5584954160250	558495	4160250	WORKER	1.11E-02	3.23E-05	1.11E-02	2.23E-03	2.72E-03	4.25E-06	2.72E-03	5.45E-04	4.37E-03	7.06E-06	4.38E-03	8.75E-04
5585054160250	558505	4160250	WORKER	1.08E-02	3.15E-05	1.09E-02	2.17E-03	2.66E-03	4.14E-06	2.66E-03	5.32E-04	4.27E-03	6.88E-06	4.28E-03	8.55E-04
5585154160250	558515	4160250	WORKER	1.06E-02	3.07E-05	1.06E-02	2.12E-03	2.59E-03	4.04E-06	2.59E-03	5.18E-04	4.16E-03	6.71E-06	4.16E-03	8.32E-04
5585254160250	558525	4160250	WORKER	1.03E-02	2.99E-05	1.03E-02	2.06E-03	2.51E-03	3.94E-06	2.52E-03	5.04E-04	4.04E-03	6.55E-06	4.05E-03	8.09E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5585354160250	558535	4160250	WORKER	9.98E-03	2.92E-05	1.00E-02	2.00E-03	2.44E-03	3.84E-06	2.45E-03	4.90E-04	3.93E-03	6.39E-06	3.93E-03	7.87E-04
5585454160250	558545	4160250	WORKER	9.69E-03	2.85E-05	9.72E-03	1.94E-03	2.38E-03	3.75E-06	2.38E-03	4.76E-04	3.82E-03	6.23E-06	3.82E-03	7.65E-04
5585554160250	558555	4160250	WORKER	9.42E-03	2.78E-05	9.45E-03	1.89E-03	2.31E-03	3.65E-06	2.31E-03	4.62E-04	3.71E-03	6.07E-06	3.71E-03	7.43E-04
5585654160250	558565	4160250	WORKER	9.14E-03	2.71E-05	9.17E-03	1.83E-03	2.24E-03	3.56E-06	2.24E-03	4.49E-04	3.60E-03	5.92E-06	3.60E-03	7.21E-04
5585754160250	558575	4160250	WORKER	8.87E-03	2.65E-05	8.90E-03	1.78E-03	2.17E-03	3.48E-06	2.18E-03	4.35E-04	3.49E-03	5.79E-06	3.50E-03	7.00E-04
5585854160250	558585	4160250	WORKER	8.60E-03	2.58E-05	8.63E-03	1.73E-03	2.11E-03	3.39E-06	2.11E-03	4.22E-04	3.39E-03	5.64E-06	3.39E-03	6.79E-04
5585954160250	558595	4160250	WORKER	8.34E-03	2.52E-05	8.37E-03	1.67E-03	2.04E-03	3.31E-06	2.05E-03	4.09E-04	3.28E-03	5.50E-06	3.29E-03	6.58E-04
5586054160250	558605	4160250	WORKER	8.08E-03	2.45E-05	8.11E-03	1.62E-03	1.98E-03	3.23E-06	1.98E-03	3.97E-04	3.18E-03	5.36E-06	3.19E-03	6.38E-04
5586154160250	558615	4160250	WORKER	7.83E-03	2.39E-05	7.86E-03	1.57E-03	1.92E-03	3.15E-06	1.92E-03	3.84E-04	3.08E-03	5.23E-06	3.09E-03	6.18E-04
5586254160250	558625	4160250	WORKER	7.59E-03	2.33E-05	7.61E-03	1.52E-03	1.86E-03	3.07E-06	1.86E-03	3.73E-04	2.99E-03	5.10E-06	2.99E-03	5.99E-04
5586354160250	558635	4160250	WORKER	7.36E-03	2.28E-05	7.38E-03	1.48E-03	1.80E-03	3.00E-06	1.81E-03	3.61E-04	2.90E-03	4.98E-06	2.90E-03	5.80E-04
5586454160250	558645	4160250	WORKER	7.13E-03	2.22E-05	7.15E-03	1.43E-03	1.75E-03	2.93E-06	1.75E-03	3.50E-04	2.81E-03	4.86E-06	2.81E-03	5.62E-04
5586554160250	558655	4160250	WORKER	6.91E-03	2.17E-05	6.93E-03	1.39E-03	1.69E-03	2.86E-06	1.70E-03	3.39E-04	2.72E-03	4.75E-06	2.72E-03	5.45E-04
5586654160250	558665	4160250	WORKER	6.69E-03	2.12E-05	6.71E-03	1.34E-03	1.64E-03	2.79E-06	1.64E-03	3.28E-04	2.63E-03	4.63E-06	2.64E-03	5.28E-04
5586754160250	558675	4160250	WORKER	6.48E-03	2.06E-05	6.50E-03	1.30E-03	1.59E-03	2.72E-06	1.59E-03	3.18E-04	2.55E-03	4.51E-06	2.56E-03	5.11E-04
5584454160260	558445	4160260	WORKER	1.38E-02	3.92E-05	1.38E-02	2.76E-03	3.37E-03	5.16E-06	3.37E-03	6.75E-04	5.42E-03	8.57E-06	5.42E-03	1.08E-03
5584554160260	558455	4160260	WORKER	1.33E-02	3.80E-05	1.34E-02	2.67E-03	3.27E-03	5.00E-06	3.27E-03	6.54E-04	5.25E-03	8.32E-06	5.26E-03	1.05E-03
5584654160260	558465	4160260	WORKER	1.30E-02	3.70E-05	1.30E-02	2.61E-03	3.18E-03	4.86E-06	3.19E-03	6.38E-04	5.12E-03	8.08E-06	5.12E-03	1.02E-03
5584754160260	558475	4160260	WORKER	1.26E-02	3.59E-05	1.27E-02	2.53E-03	3.10E-03	4.73E-06	3.10E-03	6.20E-04	4.97E-03	7.85E-06	4.98E-03	9.96E-04
5586454160290	558645	4160290	WORKER	8.02E-03	2.49E-05	8.04E-03	1.61E-03	1.96E-03	3.28E-06	1.97E-03	3.94E-04	3.16E-03	5.45E-06	3.16E-03	6.33E-04
5586554160290	558655	4160290	WORKER	7.71E-03	2.42E-05	7.73E-03	1.55E-03	1.89E-03	3.18E-06	1.89E-03	3.78E-04	3.03E-03	5.28E-06	3.04E-03	6.08E-04
5586654160290	558665	4160290	WORKER	7.44E-03	2.36E-05	7.46E-03	1.49E-03	1.82E-03	3.10E-06	1.83E-03	3.65E-04	2.93E-03	5.16E-06	2.93E-03	5.87E-04
5586754160290	558675	4160290	WORKER	7.17E-03	2.29E-05	7.19E-03	1.44E-03	1.76E-03	3.02E-06	1.76E-03	3.52E-04	2.82E-03	5.01E-06	2.83E-03	5.66E-04
5586854160290	558685	4160290	WORKER	6.91E-03	2.23E-05	6.93E-03	1.39E-03	1.69E-03	2.94E-06	1.70E-03	3.39E-04	2.72E-03	4.88E-06	2.73E-03	5.45E-04
5586954160290	558695	4160290	WORKER	6.67E-03	2.17E-05	6.69E-03	1.34E-03	1.63E-03	2.86E-06	1.64E-03	3.27E-04	2.63E-03	4.75E-06	2.63E-03	5.26E-04
5587054160290	558705	4160290	WORKER	6.43E-03	2.11E-05	6.45E-03	1.29E-03	1.58E-03	2.78E-06	1.58E-03	3.16E-04	2.53E-03	4.62E-06	2.54E-03	5.07E-04
5587154160290	558715	4160290	WORKER	6.20E-03	2.05E-05	6.22E-03	1.24E-03	1.52E-03	2.70E-06	1.52E-03	3.04E-04	2.44E-03	4.49E-06	2.45E-03	4.89E-04
5587254160290	558725	4160290	WORKER	5.98E-03	1.99E-05	6.00E-03	1.20E-03	1.46E-03	2.62E-06	1.47E-03	2.93E-04	2.35E-03	4.36E-06	2.36E-03	4.72E-04
5587354160290	558735	4160290	WORKER	5.77E-03	1.94E-05	5.78E-03	1.16E-03	1.41E-03	2.55E-06	1.42E-03	2.83E-04	2.27E-03	4.23E-06	2.27E-03	4.55E-04
5587454160290	558745	4160290	WORKER	5.57E-03	1.88E-05	5.58E-03	1.12E-03	1.36E-03	2.48E-06	1.37E-03	2.73E-04	2.19E-03	4.11E-06	2.20E-03	4.39E-04
5584654160300	558465	4160300	WORKER	1.75E-02	4.62E-05	1.75E-02	3.51E-03	4.29E-03	6.08E-06	4.29E-03	8.59E-04	6.89E-03	1.01E-05	6.90E-03	1.38E-03
5584754160300	558475	4160300	WORKER	1.68E-02	4.46E-05	1.68E-02	3.36E-03	4.10E-03	5.87E-06	4.11E-03	8.22E-04	6.60E-03	9.75E-06	6.61E-03	1.32E-03
5584854160300	558485	4160300	WORKER	1.60E-02	4.30E-05	1.61E-02	3.22E-03	3.93E-03	5.66E-06	3.94E-03	7.87E-04	6.32E-03	9.41E-06	6.33E-03	1.27E-03
5584954160300	558495	4160300	WORKER	1.54E-02	4.15E-05	1.54E-02	3.08E-03	3.77E-03	5.47E-06	3.77E-03	7.54E-04	6.05E-03	9.08E-06	6.06E-03	1.21E-03
5585054160300	558505	4160300	WORKER	1.47E-02	4.01E-05	1.48E-02	2.95E-03	3.61E-03	5.28E-06	3.61E-03	7.23E-04	5.80E-03	8.77E-06	5.81E-03	1.16E-03
5585154160300	558515	4160300	WORKER	1.41E-02	3.88E-05	1.42E-02	2.83E-03	3.46E-03	5.10E-06	3.46E-03	6.93E-04	5.56E-03	8.48E-06	5.57E-03	1.11E-03
5585254160300	558525	4160300	WORKER	1.35E-02	3.75E-05	1.36E-02	2.71E-03	3.31E-03	4.94E-06	3.32E-03	6.64E-04	5.33E-03	8.20E-06	5.33E-03	1.07E-03
5585354160300	558535	4160300	WORKER	1.30E-02	3.63E-05	1.30E-02	2.60E-03	3.18E-03	4.78E-06	3.18E-03	6.36E-04	5.11E-03	7.94E-06	5.11E-03	1.02E-03
5585454160300	558545	4160300	WORKER	1.24E-02	3.51E-05	1.25E-02	2.49E-03	3.05E-03	4.62E-06	3.05E-03	6.10E-04	4.89E-03	7.68E-06	4.90E-03	9.80E-04
5585554160300	558555	4160300	WORKER	1.19E-02	3.40E-05	1.20E-02	2.39E-03	2.92E-03	4.48E-06	2.92E-03	5.85E-04	4.69E-03	7.44E-06	4.70E-03	9.40E-04
5585654160300	558565	4160300	WORKER	1.14E-02	3.30E-05	1.15E-02	2.29E-03	2.80E-03	4.34E-06	2.80E-03	5.61E-04	4.50E-03	7.21E-06	4.51E-03	9.01E-04
5585754160300	558575	4160300	WORKER	1.10E-02	3.19E-05	1.10E-02	2.20E-03	2.69E-03	4.20E-06	2.69E-03	5.38E-04	4.32E-03	6.98E-06	4.32E-03	8.65E-04
5585854160300	558585	4160300	WORKER	1.05E-02	3.09E-05	1.05E-02	2.11E-03	2.58E-03	4.07E-06	2.58E-03	5.16E-04	4.14E-03	6.77E-06	4.15E-03	8.29E-04
5585954160300	558595	4160300	WORKER	1.01E-02	2.99E-05	1.01E-02	2.02E-03	2.47E-03	3.94E-06	2.47E-03	4.95E-04	3.97E-03	6.55E-06	3.97E-03	7.95E-04
5586054160300	558605	4160300	WORKER	9.67E-03	2.90E-05	9.70E-03	1.94E-03	2.37E-03	3.82E-06	2.37E-03	4.75E-04	3.81E-03	6.35E-06	3.81E-03	7.63E-04
5586154160300	558615	4160300	WORKER	9.29E-03	2.82E-05	9.32E-03	1.86E-03	2.28E-03	3.71E-06	2.28E-03	4.56E-04	3.66E-03	6.16E-06	3.66E-03	7.33E-04
5586254160300	558625	4160300	WORKER	8.92E-03	2.73E-05	8.95E-03	1.79E-03	2.19E-03	3.60E-06	2.19E-03	4.38E-04	3.51E-03	5.97E-06	3.52E-03	7.03E-04
5586354160300	558635	4160300	WORKER	8.57E-03	2.65E-05	8.59E-03	1.72E-03	2.10E-03	3.49E-06	2.10E-03	4.20E-04	3.37E-03	5.79E-06	3.38E-03	6.76E-04
5586454160300	558645	4160300	WORKER	8.23E-03	2.57E-05	8.25E-03	1.65E-03	2.02E-03	3.38E-06	2.02E-03	4.04E-04	3.24E-03	5.62E-06	3.25E-03	6.49E-04
5586554160300	558655	4160300	WORKER	7.90E-03	2.49E-05	7.93E-03	1.59E-03	1.94E-03	3.28E-06	1.94E-03	3.88E-04	3.11E-03	5.44E-06	3.12E-03	6.24E-04
5586654160300	558665	4160300	WORKER	7.59E-03	2.41E-05	7.62E-03	1.52E-03	1.86E-03	3.17E-06	1.86E-03	3.73E-04	2.99E-03	5.28E-06	3.00E-03	5.99E-04
5586754160300	558675	4160300	WORKER	7.32E-03	2.35E-05	7.34E-03	1.47E-03	1.79E-03	3.09E-06	1.80E-03	3.59E-04	2.88E-03	5.14E-06	2.89E-03	5.77E-04
5586854160300	558685	4160300	WORKER	7.04E-03	2.28E-05	7.07E-03	1.41E-03	1.73E-03	3.00E-06	1.73E-03	3.46E-04	2.77E-03	4.99E-06	2.78E-03	5.56E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5586954160300	558695	4160300	WORKER	6.79E-03	2.22E-05	6.81E-03	1.36E-03	1.66E-03	2.92E-06	1.67E-03	3.33E-04	2.67E-03	4.85E-06	2.68E-03	5.35E-04
5587054160300	558705	4160300	WORKER	6.54E-03	2.16E-05	6.56E-03	1.31E-03	1.60E-03	2.84E-06	1.60E-03	3.21E-04	2.57E-03	4.72E-06	2.58E-03	5.16E-04
5587154160300	558715	4160300	WORKER	6.30E-03	2.09E-05	6.32E-03	1.26E-03	1.54E-03	2.76E-06	1.55E-03	3.09E-04	2.48E-03	4.58E-06	2.48E-03	4.97E-04
5587254160300	558725	4160300	WORKER	6.07E-03	2.03E-05	6.09E-03	1.22E-03	1.49E-03	2.67E-06	1.49E-03	2.98E-04	2.39E-03	4.44E-06	2.39E-03	4.79E-04
5587354160300	558735	4160300	WORKER	5.84E-03	1.97E-05	5.86E-03	1.17E-03	1.43E-03	2.59E-06	1.43E-03	2.87E-04	2.30E-03	4.31E-06	2.31E-03	4.61E-04
5587454160300	558745	4160300	WORKER	5.64E-03	1.91E-05	5.65E-03	1.13E-03	1.38E-03	2.52E-06	1.38E-03	2.77E-04	2.22E-03	4.18E-06	2.22E-03	4.45E-04
5584554160310	558455	4160310	WORKER	1.96E-02	5.09E-05	1.97E-02	3.94E-03	4.81E-03	6.69E-06	4.81E-03	9.63E-04	7.73E-03	1.11E-05	7.74E-03	1.55E-03
5584654160310	558465	4160310	WORKER	1.87E-02	4.89E-05	1.88E-02	3.75E-03	4.58E-03	6.43E-06	4.59E-03	9.18E-04	7.37E-03	1.07E-05	7.38E-03	1.48E-03
5584754160310	558475	4160310	WORKER	1.79E-02	4.70E-05	1.79E-02	3.58E-03	4.37E-03	6.19E-06	4.38E-03	8.76E-04	7.03E-03	1.03E-05	7.04E-03	1.41E-03
5584854160310	558485	4160310	WORKER	1.70E-02	4.54E-05	1.71E-02	3.42E-03	4.18E-03	5.97E-06	4.18E-03	8.36E-04	6.71E-03	9.92E-06	6.72E-03	1.34E-03
5584954160310	558495	4160310	WORKER	1.63E-02	4.36E-05	1.63E-02	3.26E-03	3.99E-03	5.74E-06	3.99E-03	7.98E-04	6.41E-03	9.54E-06	6.42E-03	1.28E-03
5585054160310	558505	4160310	WORKER	1.55E-02	4.21E-05	1.56E-02	3.12E-03	3.81E-03	5.53E-06	3.81E-03	7.63E-04	6.12E-03	9.19E-06	6.13E-03	1.23E-03
5585154160310	558515	4160310	WORKER	1.48E-02	4.06E-05	1.49E-02	2.98E-03	3.64E-03	5.34E-06	3.64E-03	7.28E-04	5.84E-03	8.87E-06	5.85E-03	1.17E-03
5585254160310	558525	4160310	WORKER	1.42E-02	3.92E-05	1.42E-02	2.84E-03	3.48E-03	5.15E-06	3.48E-03	6.96E-04	5.58E-03	8.56E-06	5.59E-03	1.12E-03
5585354160310	558535	4160310	WORKER	1.36E-02	3.78E-05	1.36E-02	2.72E-03	3.32E-03	4.98E-06	3.33E-03	6.65E-04	5.34E-03	8.27E-06	5.35E-03	1.07E-03
5585454160310	558545	4160310	WORKER	1.30E-02	3.66E-05	1.30E-02	2.60E-03	3.18E-03	4.81E-06	3.18E-03	6.36E-04	5.10E-03	7.99E-06	5.11E-03	1.02E-03
5585554160310	558555	4160310	WORKER	1.24E-02	3.53E-05	1.24E-02	2.49E-03	3.04E-03	4.65E-06	3.04E-03	6.08E-04	4.88E-03	7.73E-06	4.89E-03	9.78E-04
5585654160310	558565	4160310	WORKER	1.19E-02	3.42E-05	1.19E-02	2.38E-03	2.91E-03	4.50E-06	2.91E-03	5.82E-04	4.67E-03	7.47E-06	4.68E-03	9.35E-04
5585754160310	558575	4160310	WORKER	1.14E-02	3.31E-05	1.14E-02	2.28E-03	2.78E-03	4.36E-06	2.79E-03	5.57E-04	4.47E-03	7.24E-06	4.48E-03	8.95E-04
5585854160310	558585	4160310	WORKER	1.09E-02	3.20E-05	1.09E-02	2.18E-03	2.66E-03	4.22E-06	2.67E-03	5.33E-04	4.28E-03	7.00E-06	4.29E-03	8.57E-04
5585954160310	558595	4160310	WORKER	1.04E-02	3.09E-05	1.04E-02	2.08E-03	2.55E-03	4.07E-06	2.55E-03	5.10E-04	4.09E-03	6.76E-06	4.10E-03	8.20E-04
5586054160310	558605	4160310	WORKER	9.96E-03	2.99E-05	9.99E-03	2.00E-03	2.44E-03	3.94E-06	2.44E-03	4.89E-04	3.92E-03	6.55E-06	3.93E-03	7.85E-04
5586154160310	558615	4160310	WORKER	9.54E-03	2.90E-05	9.57E-03	1.91E-03	2.34E-03	3.82E-06	2.34E-03	4.68E-04	3.76E-03	6.34E-06	3.76E-03	7.53E-04
5586254160310	558625	4160310	WORKER	9.15E-03	2.81E-05	9.17E-03	1.83E-03	2.24E-03	3.70E-06	2.24E-03	4.49E-04	3.60E-03	6.14E-06	3.61E-03	7.21E-04
5586354160310	558635	4160310	WORKER	8.77E-03	2.72E-05	8.80E-03	1.76E-03	2.15E-03	3.58E-06	2.15E-03	4.31E-04	3.45E-03	5.95E-06	3.46E-03	6.92E-04
5586454160310	558645	4160310	WORKER	8.41E-03	2.64E-05	8.44E-03	1.69E-03	2.06E-03	3.47E-06	2.07E-03	4.13E-04	3.31E-03	5.77E-06	3.32E-03	6.64E-04
5586554160310	558655	4160310	WORKER	8.08E-03	2.56E-05	8.10E-03	1.62E-03	1.98E-03	3.36E-06	1.98E-03	3.96E-04	3.18E-03	5.59E-06	3.19E-03	6.37E-04
5586654160310	558665	4160310	WORKER	7.75E-03	2.47E-05	7.78E-03	1.56E-03	1.90E-03	3.26E-06	1.90E-03	3.80E-04	3.05E-03	5.41E-06	3.06E-03	6.11E-04
5586754160310	558675	4160310	WORKER	7.45E-03	2.40E-05	7.47E-03	1.49E-03	1.82E-03	3.16E-06	1.83E-03	3.66E-04	2.93E-03	5.25E-06	2.94E-03	5.87E-04
5586854160310	558685	4160310	WORKER	7.16E-03	2.33E-05	7.18E-03	1.44E-03	1.75E-03	3.07E-06	1.76E-03	3.52E-04	2.82E-03	5.10E-06	2.82E-03	5.65E-04
5586954160310	558695	4160310	WORKER	6.89E-03	2.27E-05	6.92E-03	1.38E-03	1.69E-03	2.98E-06	1.69E-03	3.38E-04	2.71E-03	4.95E-06	2.72E-03	5.44E-04
5587054160310	558705	4160310	WORKER	6.63E-03	2.20E-05	6.65E-03	1.33E-03	1.62E-03	2.89E-06	1.63E-03	3.26E-04	2.61E-03	4.81E-06	2.62E-03	5.23E-04
5587154160310	558715	4160310	WORKER	6.38E-03	2.13E-05	6.40E-03	1.28E-03	1.56E-03	2.81E-06	1.57E-03	3.13E-04	2.51E-03	4.67E-06	2.52E-03	5.04E-04
5587254160310	558725	4160310	WORKER	6.14E-03	2.07E-05	6.16E-03	1.23E-03	1.51E-03	2.72E-06	1.51E-03	3.02E-04	2.42E-03	4.52E-06	2.42E-03	4.85E-04
5587354160310	558735	4160310	WORKER	5.91E-03	2.00E-05	5.93E-03	1.19E-03	1.45E-03	2.64E-06	1.45E-03	2.90E-04	2.33E-03	4.38E-06	2.33E-03	4.66E-04
5587454160310	558745	4160310	WORKER	5.70E-03	1.95E-05	5.72E-03	1.14E-03	1.40E-03	2.56E-06	1.40E-03	2.80E-04	2.24E-03	4.25E-06	2.25E-03	4.49E-04
5584554160320	558455	4160320	WORKER	2.10E-02	5.38E-05	2.11E-02	4.21E-03	5.15E-03	7.08E-06	5.15E-03	1.03E-03	8.27E-03	1.18E-05	8.28E-03	1.66E-03
5584654160320	558465	4160320	WORKER	1.99E-02	5.16E-05	2.00E-02	4.00E-03	4.89E-03	6.79E-06	4.89E-03	9.79E-04	7.85E-03	1.13E-05	7.87E-03	1.57E-03
5584754160320	558475	4160320	WORKER	1.90E-02	4.95E-05	1.90E-02	3.80E-03	4.65E-03	6.52E-06	4.65E-03	9.31E-04	7.47E-03	1.08E-05	7.48E-03	1.50E-03
5584854160320	558485	4160320	WORKER	1.80E-02	4.76E-05	1.81E-02	3.62E-03	4.42E-03	6.27E-06	4.43E-03	8.85E-04	7.10E-03	1.04E-05	7.11E-03	1.42E-03
5584954160320	558495	4160320	WORKER	1.72E-02	4.58E-05	1.72E-02	3.44E-03	4.21E-03	6.02E-06	4.21E-03	8.42E-04	6.76E-03	1.00E-05	6.77E-03	1.35E-03
5585054160320	558505	4160320	WORKER	1.63E-02	4.40E-05	1.64E-02	3.28E-03	4.00E-03	5.80E-06	4.01E-03	8.02E-04	6.43E-03	9.63E-06	6.44E-03	1.29E-03
5585154160320	558515	4160320	WORKER	1.56E-02	4.24E-05	1.56E-02	3.12E-03	3.81E-03	5.58E-06	3.82E-03	7.64E-04	6.13E-03	9.27E-06	6.14E-03	1.23E-03
5585254160320	558525	4160320	WORKER	1.48E-02	4.09E-05	1.49E-02	2.97E-03	3.63E-03	5.38E-06	3.64E-03	7.28E-04	5.84E-03	8.93E-06	5.85E-03	1.17E-03
5585354160320	558535	4160320	WORKER	1.41E-02	3.94E-05	1.42E-02	2.83E-03	3.46E-03	5.18E-06	3.47E-03	6.94E-04	5.56E-03	8.61E-06	5.57E-03	1.11E-03
5585454160320	558545	4160320	WORKER	1.35E-02	3.80E-05	1.35E-02	2.70E-03	3.30E-03	5.00E-06	3.31E-03	6.61E-04	5.31E-03	8.31E-06	5.31E-03	1.06E-03
5585554160320	558555	4160320	WORKER	1.29E-02	3.66E-05	1.29E-02	2.58E-03	3.15E-03	4.82E-06	3.15E-03	6.31E-04	5.06E-03	8.01E-06	5.07E-03	1.01E-03
5585654160320	558565	4160320	WORKER	1.23E-02	3.54E-05	1.23E-02	2.46E-03	3.01E-03	4.66E-06	3.01E-03	6.02E-04	4.83E-03	7.74E-06	4.84E-03	9.67E-04
5585754160320	558575	4160320	WORKER	1.17E-02	3.42E-05	1.17E-02	2.35E-03	2.87E-03	4.50E-06	2.87E-03	5.75E-04	4.61E-03	7.48E-06	4.62E-03	9.24E-04
5585854160320	558585	4160320	WORKER	1.12E-02	3.31E-05	1.12E-02	2.25E-03	2.74E-03	4.35E-06	2.75E-03	5.49E-04	4.41E-03	7.23E-06	4.41E-03	8.83E-04
5585954160320	558595	4160320	WORKER	1.07E-02	3.19E-05	1.07E-02	2.14E-03	2.62E-03	4.20E-06	2.62E-03	5.24E-04	4.21E-03	6.97E-06	4.21E-03	8.43E-04
5586054160320	558605	4160320	WORKER	1.02E-02	3.08E-05	1.02E-02	2.05E-03	2.50E-03	4.06E-06	2.51E-03	5.01E-04	4.02E-03	6.74E-06	4.03E-03	8.06E-04
5586154160320	558615	4160320	WORKER	9.78E-03	2.98E-05	9.81E-03	1.96E-03	2.40E-03	3.93E-06	2.40E-03	4.80E-04	3.85E-03	6.52E-06	3.86E-03	7.71E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5586254160320	558625	4160320	WORKER	9.35E-03	2.89E-05	9.38E-03	1.88E-03	2.29E-03	3.80E-06	2.30E-03	4.59E-04	3.68E-03	6.31E-06	3.69E-03	7.38E-04
5586354160320	558635	4160320	WORKER	8.96E-03	2.79E-05	8.98E-03	1.80E-03	2.19E-03	3.67E-06	2.20E-03	4.40E-04	3.53E-03	6.11E-06	3.53E-03	7.06E-04
5586454160320	558645	4160320	WORKER	8.58E-03	2.70E-05	8.61E-03	1.72E-03	2.10E-03	3.56E-06	2.11E-03	4.21E-04	3.38E-03	5.91E-06	3.38E-03	6.77E-04
5586554160320	558655	4160320	WORKER	8.22E-03	2.62E-05	8.25E-03	1.65E-03	2.01E-03	3.44E-06	2.02E-03	4.04E-04	3.24E-03	5.72E-06	3.24E-03	6.49E-04
5586654160320	558665	4160320	WORKER	7.89E-03	2.53E-05	7.91E-03	1.58E-03	1.93E-03	3.34E-06	1.94E-03	3.87E-04	3.11E-03	5.54E-06	3.11E-03	6.22E-04
5586754160320	558675	4160320	WORKER	7.57E-03	2.45E-05	7.59E-03	1.52E-03	1.85E-03	3.23E-06	1.86E-03	3.71E-04	2.98E-03	5.36E-06	2.98E-03	5.97E-04
5586854160320	558685	4160320	WORKER	7.27E-03	2.38E-05	7.29E-03	1.46E-03	1.78E-03	3.13E-06	1.78E-03	3.57E-04	2.86E-03	5.20E-06	2.87E-03	5.73E-04
5586954160320	558695	4160320	WORKER	6.99E-03	2.31E-05	7.01E-03	1.40E-03	1.71E-03	3.04E-06	1.71E-03	3.43E-04	2.75E-03	5.05E-06	2.76E-03	5.51E-04
5587054160320	558705	4160320	WORKER	6.71E-03	2.24E-05	6.74E-03	1.35E-03	1.65E-03	2.95E-06	1.65E-03	3.30E-04	2.64E-03	4.90E-06	2.65E-03	5.30E-04
5587154160320	558715	4160320	WORKER	6.46E-03	2.17E-05	6.48E-03	1.30E-03	1.58E-03	2.86E-06	1.58E-03	3.17E-04	2.54E-03	4.75E-06	2.55E-03	5.09E-04
5587254160320	558725	4160320	WORKER	6.21E-03	2.10E-05	6.23E-03	1.25E-03	1.52E-03	2.77E-06	1.52E-03	3.05E-04	2.44E-03	4.59E-06	2.45E-03	4.90E-04
5587354160320	558735	4160320	WORKER	5.96E-03	2.03E-05	5.98E-03	1.20E-03	1.46E-03	2.67E-06	1.46E-03	2.93E-04	2.35E-03	4.44E-06	2.35E-03	4.70E-04
5587454160320	558745	4160320	WORKER	5.73E-03	1.96E-05	5.75E-03	1.15E-03	1.40E-03	2.59E-06	1.41E-03	2.81E-04	2.26E-03	4.29E-06	2.26E-03	4.52E-04
5584554160330	558455	4160330	WORKER	2.24E-02	5.69E-05	2.25E-02	4.49E-03	5.49E-03	7.49E-06	5.49E-03	1.10E-03	8.82E-03	1.24E-05	8.83E-03	1.77E-03
5584654160330	558465	4160330	WORKER	2.12E-02	5.45E-05	2.12E-02	4.25E-03	5.19E-03	7.17E-06	5.20E-03	1.04E-03	8.34E-03	1.19E-05	8.36E-03	1.67E-03
5584754160330	558475	4160330	WORKER	2.01E-02	5.21E-05	2.01E-02	4.02E-03	4.92E-03	6.86E-06	4.92E-03	9.85E-04	7.90E-03	1.14E-05	7.91E-03	1.58E-03
5584854160330	558485	4160330	WORKER	1.90E-02	5.00E-05	1.91E-02	3.82E-03	4.66E-03	6.58E-06	4.67E-03	9.34E-04	7.49E-03	1.09E-05	7.50E-03	1.50E-03
5584954160330	558495	4160330	WORKER	1.81E-02	4.80E-05	1.81E-02	3.62E-03	4.42E-03	6.32E-06	4.43E-03	8.86E-04	7.11E-03	1.05E-05	7.12E-03	1.42E-03
5585054160330	558505	4160330	WORKER	1.71E-02	4.61E-05	1.72E-02	3.43E-03	4.20E-03	6.06E-06	4.20E-03	8.41E-04	6.74E-03	1.01E-05	6.75E-03	1.35E-03
5585154160330	558515	4160330	WORKER	1.63E-02	4.43E-05	1.63E-02	3.26E-03	3.99E-03	5.83E-06	3.99E-03	7.98E-04	6.40E-03	9.68E-06	6.41E-03	1.28E-03
5585254160330	558525	4160330	WORKER	1.55E-02	4.26E-05	1.55E-02	3.10E-03	3.79E-03	5.60E-06	3.79E-03	7.58E-04	6.08E-03	9.31E-06	6.09E-03	1.22E-03
5585354160330	558535	4160330	WORKER	1.47E-02	4.10E-05	1.47E-02	2.95E-03	3.60E-03	5.40E-06	3.61E-03	7.21E-04	5.78E-03	8.96E-06	5.79E-03	1.16E-03
5585454160330	558545	4160330	WORKER	1.40E-02	3.95E-05	1.40E-02	2.80E-03	3.42E-03	5.19E-06	3.43E-03	6.86E-04	5.50E-03	8.63E-06	5.51E-03	1.10E-03
5585554160330	558555	4160330	WORKER	1.33E-02	3.80E-05	1.33E-02	2.67E-03	3.26E-03	5.00E-06	3.26E-03	6.52E-04	5.23E-03	8.31E-06	5.24E-03	1.05E-03
5585654160330	558565	4160330	WORKER	1.27E-02	3.66E-05	1.27E-02	2.54E-03	3.10E-03	4.82E-06	3.11E-03	6.21E-04	4.98E-03	8.01E-06	4.99E-03	9.98E-04
5585754160330	558575	4160330	WORKER	1.21E-02	3.53E-05	1.21E-02	2.42E-03	2.95E-03	4.65E-06	2.96E-03	5.92E-04	4.75E-03	7.73E-06	4.76E-03	9.51E-04
5585854160330	558585	4160330	WORKER	1.15E-02	3.41E-05	1.15E-02	2.31E-03	2.82E-03	4.49E-06	2.82E-03	5.64E-04	4.53E-03	7.45E-06	4.53E-03	9.07E-04
5585954160330	558595	4160330	WORKER	1.10E-02	3.28E-05	1.10E-02	2.20E-03	2.68E-03	4.32E-06	2.69E-03	5.38E-04	4.31E-03	7.18E-06	4.32E-03	8.64E-04
5586054160330	558605	4160330	WORKER	1.05E-02	3.17E-05	1.05E-02	2.10E-03	2.56E-03	4.17E-06	2.57E-03	5.13E-04	4.12E-03	6.93E-06	4.12E-03	8.25E-04
5586154160330	558615	4160330	WORKER	9.99E-03	3.06E-05	1.00E-02	2.00E-03	2.45E-03	4.03E-06	2.45E-03	4.90E-04	3.93E-03	6.70E-06	3.94E-03	7.88E-04
5586254160330	558625	4160330	WORKER	9.54E-03	2.96E-05	9.57E-03	1.91E-03	2.34E-03	3.90E-06	2.34E-03	4.68E-04	3.76E-03	6.47E-06	3.76E-03	7.53E-04
5586354160330	558635	4160330	WORKER	9.12E-03	2.86E-05	9.15E-03	1.83E-03	2.24E-03	3.76E-06	2.24E-03	4.48E-04	3.59E-03	6.25E-06	3.60E-03	7.20E-04
5586454160330	558645	4160330	WORKER	8.73E-03	2.76E-05	8.75E-03	1.75E-03	2.14E-03	3.64E-06	2.14E-03	4.28E-04	3.44E-03	6.05E-06	3.44E-03	6.88E-04
5586554160330	558655	4160330	WORKER	8.35E-03	2.67E-05	8.38E-03	1.68E-03	2.05E-03	3.52E-06	2.05E-03	4.10E-04	3.29E-03	5.85E-06	3.30E-03	6.59E-04
5586654160330	558665	4160330	WORKER	8.00E-03	2.59E-05	8.03E-03	1.61E-03	1.96E-03	3.41E-06	1.96E-03	3.93E-04	3.15E-03	5.66E-06	3.16E-03	6.31E-04
5586754160330	558675	4160330	WORKER	7.67E-03	2.50E-05	7.70E-03	1.54E-03	1.88E-03	3.30E-06	1.88E-03	3.77E-04	3.02E-03	5.48E-06	3.03E-03	6.05E-04
5586854160330	558685	4160330	WORKER	7.36E-03	2.43E-05	7.38E-03	1.48E-03	1.80E-03	3.19E-06	1.81E-03	3.61E-04	2.90E-03	5.30E-06	2.90E-03	5.80E-04
5586954160330	558695	4160330	WORKER	7.07E-03	2.35E-05	7.09E-03	1.42E-03	1.73E-03	3.10E-06	1.73E-03	3.47E-04	2.78E-03	5.14E-06	2.79E-03	5.57E-04
5587054160330	558705	4160330	WORKER	6.79E-03	2.28E-05	6.81E-03	1.36E-03	1.66E-03	3.00E-06	1.67E-03	3.33E-04	2.67E-03	4.98E-06	2.68E-03	5.35E-04
5587154160330	558715	4160330	WORKER	6.52E-03	2.21E-05	6.54E-03	1.31E-03	1.60E-03	2.91E-06	1.60E-03	3.20E-04	2.57E-03	4.83E-06	2.57E-03	5.14E-04
5587254160330	558725	4160330	WORKER	6.25E-03	2.13E-05	6.27E-03	1.25E-03	1.53E-03	2.80E-06	1.53E-03	3.07E-04	2.46E-03	4.66E-06	2.47E-03	4.93E-04
5587354160330	558735	4160330	WORKER	6.00E-03	2.05E-05	6.02E-03	1.20E-03	1.47E-03	2.70E-06	1.47E-03	2.95E-04	2.36E-03	4.49E-06	2.37E-03	4.73E-04
5587454160330	558745	4160330	WORKER	5.76E-03	1.98E-05	5.78E-03	1.16E-03	1.41E-03	2.61E-06	1.41E-03	2.83E-04	2.27E-03	4.34E-06	2.27E-03	4.55E-04
5584554160340	558455	4160340	WORKER	2.38E-02	6.02E-05	2.39E-02	4.77E-03	5.83E-03	7.92E-06	5.84E-03	1.17E-03	9.37E-03	1.32E-05	9.38E-03	1.88E-03
5584654160340	558465	4160340	WORKER	2.24E-02	5.74E-05	2.25E-02	4.50E-03	5.49E-03	7.55E-06	5.50E-03	1.10E-03	8.83E-03	1.26E-05	8.84E-03	1.77E-03
5584754160340	558475	4160340	WORKER	2.12E-02	5.48E-05	2.12E-02	4.24E-03	5.19E-03	7.21E-06	5.19E-03	1.04E-03	8.33E-03	1.20E-05	8.34E-03	1.67E-03
5584854160340	558485	4160340	WORKER	2.00E-02	5.24E-05	2.00E-02	4.01E-03	4.90E-03	6.90E-06	4.91E-03	9.81E-04	7.87E-03	1.15E-05	7.88E-03	1.58E-03
5586854160340	558685	4160340	WORKER	7.42E-03	2.46E-05	7.45E-03	1.49E-03	1.82E-03	3.24E-06	1.82E-03	3.64E-04	2.92E-03	5.38E-06	2.93E-03	5.85E-04
5586954160340	558695	4160340	WORKER	7.12E-03	2.38E-05	7.14E-03	1.43E-03	1.74E-03	3.14E-06	1.75E-03	3.49E-04	2.80E-03	5.21E-06	2.81E-03	5.62E-04
5587054160340	558705	4160340	WORKER	6.83E-03	2.31E-05	6.85E-03	1.37E-03	1.67E-03	3.04E-06	1.68E-03	3.35E-04	2.69E-03	5.04E-06	2.69E-03	5.39E-04
5587154160340	558715	4160340	WORKER	6.55E-03	2.23E-05	6.58E-03	1.32E-03	1.61E-03	2.94E-06	1.61E-03	3.22E-04	2.58E-03	4.88E-06	2.58E-03	5.17E-04
5585554160370	558555	4160370	WORKER	1.47E-02	4.32E-05	1.47E-02	2.94E-03	3.60E-03	5.69E-06	3.60E-03	7.20E-04	5.78E-03	9.45E-06	5.79E-03	1.16E-03
5585654160370	558565	4160370	WORKER	1.38E-02	4.13E-05	1.39E-02	2.78E-03	3.39E-03	5.43E-06	3.40E-03	6.79E-04	5.45E-03	9.02E-06	5.46E-03	1.09E-03

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5585754160370	558575	4160370	WORKER	1.31E-02	3.95E-05	1.31E-02	2.62E-03	3.20E-03	5.19E-06	3.21E-03	6.41E-04	5.15E-03	8.63E-06	5.15E-03	1.03E-03
5585854160370	558585	4160370	WORKER	1.24E-02	3.78E-05	1.24E-02	2.48E-03	3.03E-03	4.98E-06	3.04E-03	6.07E-04	4.87E-03	8.27E-06	4.88E-03	9.76E-04
5585954160370	558595	4160370	WORKER	1.17E-02	3.63E-05	1.17E-02	2.35E-03	2.87E-03	4.77E-06	2.87E-03	5.75E-04	4.61E-03	7.93E-06	4.62E-03	9.24E-04
5586854160370	558685	4160370	WORKER	7.55E-03	2.58E-05	7.57E-03	1.51E-03	1.85E-03	3.40E-06	1.85E-03	3.70E-04	2.97E-03	5.65E-06	2.98E-03	5.95E-04
5586954160370	558695	4160370	WORKER	7.20E-03	2.48E-05	7.22E-03	1.44E-03	1.76E-03	3.26E-06	1.77E-03	3.53E-04	2.83E-03	5.42E-06	2.84E-03	5.68E-04
5587054160370	558705	4160370	WORKER	6.89E-03	2.39E-05	6.91E-03	1.38E-03	1.69E-03	3.14E-06	1.69E-03	3.38E-04	2.71E-03	5.22E-06	2.72E-03	5.43E-04
5587154160370	558715	4160370	WORKER	6.60E-03	2.31E-05	6.62E-03	1.32E-03	1.62E-03	3.04E-06	1.62E-03	3.24E-04	2.60E-03	5.04E-06	2.60E-03	5.20E-04
5584554160380	558455	4160380	WORKER	2.91E-02	7.44E-05	2.91E-02	5.83E-03	7.12E-03	9.79E-06	7.13E-03	1.43E-03	1.14E-02	1.63E-05	1.15E-02	2.29E-03
5584654160380	558465	4160380	WORKER	2.70E-02	7.02E-05	2.71E-02	5.42E-03	6.62E-03	9.24E-06	6.63E-03	1.33E-03	1.06E-02	1.54E-05	1.07E-02	2.13E-03
5584754160380	558475	4160380	WORKER	2.52E-02	6.64E-05	2.52E-02	5.05E-03	6.16E-03	8.74E-06	6.17E-03	1.23E-03	9.91E-03	1.45E-05	9.92E-03	1.98E-03
5584854160380	558485	4160380	WORKER	2.35E-02	6.30E-05	2.35E-02	4.71E-03	5.75E-03	8.29E-06	5.76E-03	1.15E-03	9.24E-03	1.38E-05	9.26E-03	1.85E-03
5584954160380	558495	4160380	WORKER	2.19E-02	5.98E-05	2.20E-02	4.40E-03	5.37E-03	7.86E-06	5.38E-03	1.08E-03	8.63E-03	1.31E-05	8.64E-03	1.73E-03
5585054160380	558505	4160380	WORKER	2.05E-02	5.68E-05	2.06E-02	4.11E-03	5.02E-03	7.47E-06	5.03E-03	1.01E-03	8.07E-03	1.24E-05	8.08E-03	1.62E-03
5585154160380	558515	4160380	WORKER	1.92E-02	5.39E-05	1.92E-02	3.84E-03	4.70E-03	7.09E-06	4.70E-03	9.41E-04	7.55E-03	1.18E-05	7.56E-03	1.51E-03
5585554160380	558555	4160380	WORKER	1.49E-02	4.45E-05	1.50E-02	2.99E-03	3.65E-03	5.85E-06	3.66E-03	7.32E-04	5.87E-03	9.72E-06	5.88E-03	1.18E-03
5585654160380	558565	4160380	WORKER	1.40E-02	4.23E-05	1.41E-02	2.81E-03	3.44E-03	5.57E-06	3.44E-03	6.88E-04	5.52E-03	9.26E-06	5.53E-03	1.11E-03
5585754160380	558575	4160380	WORKER	1.32E-02	4.02E-05	1.32E-02	2.65E-03	3.23E-03	5.29E-06	3.24E-03	6.47E-04	5.19E-03	8.79E-06	5.20E-03	1.04E-03
5585854160380	558585	4160380	WORKER	1.25E-02	3.86E-05	1.25E-02	2.50E-03	3.06E-03	5.08E-06	3.06E-03	6.12E-04	4.91E-03	8.44E-06	4.92E-03	9.84E-04
5585954160380	558595	4160380	WORKER	1.18E-02	3.69E-05	1.18E-02	2.37E-03	2.89E-03	4.86E-06	2.89E-03	5.79E-04	4.64E-03	8.07E-06	4.65E-03	9.30E-04
5586054160380	558605	4160380	WORKER	1.12E-02	3.55E-05	1.12E-02	2.24E-03	2.74E-03	4.67E-06	2.74E-03	5.49E-04	4.40E-03	7.76E-06	4.41E-03	8.82E-04
5586154160380	558615	4160380	WORKER	1.06E-02	3.42E-05	1.07E-02	2.13E-03	2.60E-03	4.50E-06	2.61E-03	5.21E-04	4.18E-03	7.47E-06	4.19E-03	8.37E-04
5586254160380	558625	4160380	WORKER	1.01E-02	3.28E-05	1.01E-02	2.02E-03	2.47E-03	4.31E-06	2.47E-03	4.94E-04	3.97E-03	7.17E-06	3.97E-03	7.95E-04
5586354160380	558635	4160380	WORKER	9.57E-03	3.15E-05	9.61E-03	1.92E-03	2.35E-03	4.15E-06	2.35E-03	4.70E-04	3.77E-03	6.89E-06	3.78E-03	7.55E-04
5586454160380	558645	4160380	WORKER	9.11E-03	3.03E-05	9.14E-03	1.83E-03	2.23E-03	3.99E-06	2.24E-03	4.47E-04	3.59E-03	6.63E-06	3.59E-03	7.19E-04
5586554160380	558655	4160380	WORKER	8.67E-03	2.91E-05	8.70E-03	1.74E-03	2.12E-03	3.83E-06	2.13E-03	4.26E-04	3.41E-03	6.37E-06	3.42E-03	6.84E-04
5586654160380	558665	4160380	WORKER	8.26E-03	2.80E-05	8.29E-03	1.66E-03	2.02E-03	3.69E-06	2.03E-03	4.06E-04	3.25E-03	6.13E-06	3.26E-03	6.52E-04
5586754160380	558675	4160380	WORKER	7.89E-03	2.70E-05	7.92E-03	1.58E-03	1.93E-03	3.56E-06	1.94E-03	3.87E-04	3.11E-03	5.91E-06	3.11E-03	6.22E-04
5586854160380	558685	4160380	WORKER	7.54E-03	2.61E-05	7.57E-03	1.51E-03	1.85E-03	3.44E-06	1.85E-03	3.70E-04	2.97E-03	5.71E-06	2.98E-03	5.95E-04
5586954160380	558695	4160380	WORKER	7.19E-03	2.50E-05	7.22E-03	1.44E-03	1.76E-03	3.30E-06	1.77E-03	3.53E-04	2.83E-03	5.48E-06	2.84E-03	5.67E-04
5587054160380	558705	4160380	WORKER	6.87E-03	2.41E-05	6.90E-03	1.38E-03	1.68E-03	3.17E-06	1.69E-03	3.37E-04	2.71E-03	5.27E-06	2.71E-03	5.42E-04
5587154160380	558715	4160380	WORKER	6.58E-03	2.32E-05	6.60E-03	1.32E-03	1.61E-03	3.06E-06	1.62E-03	3.23E-04	2.59E-03	5.08E-06	2.60E-03	5.19E-04
5583154160390	558315	4160390	WORKER	1.55E-01	3.08E-04	1.55E-01	3.10E-02	3.79E-02	4.05E-05	3.79E-02	7.58E-03	6.09E-02	6.73E-05	6.09E-02	1.22E-02
5583254160390	558325	4160390	WORKER	1.28E-01	2.68E-04	1.28E-01	2.56E-02	3.13E-02	3.53E-05	3.13E-02	6.26E-03	5.03E-02	5.87E-05	5.03E-02	1.01E-02
5583354160390	558335	4160390	WORKER	1.07E-01	2.38E-04	1.07E-01	2.14E-02	2.62E-02	3.13E-05	2.62E-02	5.25E-03	4.21E-02	5.21E-05	4.22E-02	8.43E-03
5583454160390	558345	4160390	WORKER	9.14E-02	2.10E-04	9.16E-02	1.83E-02	2.24E-02	2.77E-05	2.24E-02	4.48E-03	3.60E-02	4.60E-05	3.60E-02	7.20E-03
5583554160390	558355	4160390	WORKER	7.92E-02	1.86E-04	7.94E-02	1.59E-02	1.94E-02	2.45E-05	1.94E-02	3.89E-03	3.12E-02	4.07E-05	3.12E-02	6.24E-03
5584554160390	558455	4160390	WORKER	3.02E-02	7.84E-05	3.03E-02	6.06E-03	7.41E-03	1.03E-05	7.42E-03	1.48E-03	1.19E-02	1.71E-05	1.19E-02	2.38E-03
5584654160390	558465	4160390	WORKER	2.80E-02	7.38E-05	2.81E-02	5.62E-03	6.86E-03	9.71E-06	6.87E-03	1.37E-03	1.10E-02	1.61E-05	1.10E-02	2.21E-03
5584754160390	558475	4160390	WORKER	2.60E-02	6.96E-05	2.61E-02	5.22E-03	6.37E-03	9.17E-06	6.38E-03	1.28E-03	1.02E-02	1.52E-05	1.03E-02	2.05E-03
5584854160390	558485	4160390	WORKER	2.42E-02	6.61E-05	2.43E-02	4.86E-03	5.94E-03	8.70E-06	5.95E-03	1.19E-03	9.54E-03	1.45E-05	9.56E-03	1.91E-03
5584954160390	558495	4160390	WORKER	2.26E-02	6.26E-05	2.26E-02	4.52E-03	5.53E-03	8.24E-06	5.54E-03	1.11E-03	8.88E-03	1.37E-05	8.90E-03	1.78E-03
5585054160390	558505	4160390	WORKER	2.10E-02	5.89E-05	2.10E-02	4.20E-03	5.14E-03	7.75E-06	5.14E-03	1.03E-03	8.25E-03	1.29E-05	8.27E-03	1.65E-03
5585154160390	558515	4160390	WORKER	1.96E-02	5.58E-05	1.96E-02	3.92E-03	4.79E-03	7.34E-06	4.80E-03	9.60E-04	7.70E-03	1.22E-05	7.72E-03	1.54E-03
5585554160390	558555	4160390	WORKER	1.51E-02	4.57E-05	1.51E-02	3.03E-03	3.70E-03	6.01E-06	3.70E-03	7.40E-04	5.94E-03	9.99E-06	5.95E-03	1.19E-03
5585654160390	558565	4160390	WORKER	1.42E-02	4.35E-05	1.42E-02	2.85E-03	3.47E-03	5.73E-06	3.48E-03	6.96E-04	5.58E-03	9.52E-06	5.59E-03	1.12E-03
5585754160390	558575	4160390	WORKER	1.33E-02	4.09E-05	1.33E-02	2.66E-03	3.25E-03	5.38E-06	3.25E-03	6.51E-04	5.22E-03	8.94E-06	5.23E-03	1.05E-03
5585854160390	558585	4160390	WORKER	1.25E-02	3.92E-05	1.26E-02	2.51E-03	3.07E-03	5.16E-06	3.07E-03	6.15E-04	4.93E-03	8.57E-06	4.94E-03	9.88E-04
5585954160390	558595	4160390	WORKER	1.18E-02	3.74E-05	1.19E-02	2.37E-03	2.90E-03	4.92E-06	2.90E-03	5.80E-04	4.65E-03	8.18E-06	4.66E-03	9.32E-04
5586054160390	558605	4160390	WORKER	1.12E-02	3.60E-05	1.12E-02	2.25E-03	2.75E-03	4.74E-06	2.75E-03	5.50E-04	4.41E-03	7.87E-06	4.42E-03	8.84E-04
5586154160390	558615	4160390	WORKER	1.06E-02	3.47E-05	1.07E-02	2.13E-03	2.61E-03	4.56E-06	2.61E-03	5.22E-04	4.19E-03	7.58E-06	4.20E-03	8.39E-04
5586254160390	558625	4160390	WORKER	1.01E-02	3.32E-05	1.01E-02	2.02E-03	2.47E-03	4.37E-06	2.47E-03	4.95E-04	3.97E-03	7.27E-06	3.98E-03	7.95E-04
5586354160390	558635	4160390	WORKER	9.58E-03	3.19E-05	9.61E-03	1.92E-03	2.35E-03	4.20E-06	2.35E-03	4.70E-04	3.77E-03	6.99E-06	3.78E-03	7.56E-04
5586454160390	558645	4160390	WORKER	9.10E-03	3.07E-05	9.14E-03	1.83E-03	2.23E-03	4.04E-06	2.23E-03	4.47E-04	3.58E-03	6.71E-06	3.59E-03	7.18E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5586554160390	558655	4160390	WORKER	8.65E-03	2.94E-05	8.68E-03	1.74E-03	2.12E-03	3.87E-06	2.12E-03	4.25E-04	3.41E-03	6.43E-06	3.41E-03	6.83E-04
5586654160390	558665	4160390	WORKER	8.24E-03	2.83E-05	8.27E-03	1.65E-03	2.02E-03	3.72E-06	2.02E-03	4.05E-04	3.24E-03	6.18E-06	3.25E-03	6.50E-04
5586754160390	558675	4160390	WORKER	7.86E-03	2.72E-05	7.89E-03	1.58E-03	1.93E-03	3.58E-06	1.93E-03	3.86E-04	3.09E-03	5.95E-06	3.10E-03	6.20E-04
5586854160390	558685	4160390	WORKER	7.51E-03	2.63E-05	7.54E-03	1.51E-03	1.84E-03	3.46E-06	1.84E-03	3.69E-04	2.96E-03	5.75E-06	2.96E-03	5.92E-04
5586954160390	558695	4160390	WORKER	7.17E-03	2.53E-05	7.19E-03	1.44E-03	1.76E-03	3.32E-06	1.76E-03	3.52E-04	2.82E-03	5.52E-06	2.83E-03	5.65E-04
5587054160390	558705	4160390	WORKER	6.85E-03	2.43E-05	6.87E-03	1.37E-03	1.68E-03	3.20E-06	1.68E-03	3.36E-04	2.70E-03	5.31E-06	2.70E-03	5.40E-04
5587154160390	558715	4160390	WORKER	6.54E-03	2.33E-05	6.57E-03	1.31E-03	1.60E-03	3.07E-06	1.61E-03	3.21E-04	2.58E-03	5.10E-06	2.58E-03	5.16E-04
5581354160400	558135	4160400	WORKER	5.55E-02	2.84E-04	5.58E-02	1.12E-02	1.36E-02	3.73E-05	1.36E-02	2.73E-03	2.19E-02	6.20E-05	2.19E-02	4.38E-03
5581454160400	558145	4160400	WORKER	6.89E-02	3.07E-04	6.92E-02	1.38E-02	1.69E-02	4.04E-05	1.69E-02	3.38E-03	2.71E-02	6.71E-05	2.72E-02	5.44E-03
5581554160400	558155	4160400	WORKER	8.78E-02	3.37E-04	8.82E-02	1.76E-02	2.15E-02	4.44E-05	2.16E-02	4.31E-03	3.46E-02	7.37E-05	3.47E-02	6.93E-03
5581654160400	558165	4160400	WORKER	1.15E-01	3.74E-04	1.15E-01	2.30E-02	2.81E-02	4.93E-05	2.81E-02	5.62E-03	4.51E-02	8.19E-05	4.52E-02	9.03E-03
5583154160400	558315	4160400	WORKER	1.57E-01	3.66E-04	1.57E-01	3.14E-02	3.84E-02	4.82E-05	3.84E-02	7.69E-03	6.17E-02	8.01E-05	6.18E-02	1.24E-02
5583254160400	558325	4160400	WORKER	1.32E-01	3.09E-04	1.32E-01	2.64E-02	3.23E-02	4.07E-05	3.23E-02	6.47E-03	5.19E-02	6.77E-05	5.20E-02	1.04E-02
5583354160400	558335	4160400	WORKER	1.12E-01	2.68E-04	1.12E-01	2.25E-02	2.75E-02	3.53E-05	2.75E-02	5.50E-03	4.41E-02	5.86E-05	4.42E-02	8.84E-03
5583454160400	558345	4160400	WORKER	9.65E-02	2.37E-04	9.67E-02	1.93E-02	2.36E-02	3.12E-05	2.37E-02	4.73E-03	3.80E-02	5.18E-05	3.80E-02	7.61E-03
5583554160400	558355	4160400	WORKER	8.40E-02	2.09E-04	8.42E-02	1.68E-02	2.06E-02	2.75E-05	2.06E-02	4.12E-03	3.31E-02	4.57E-05	3.31E-02	6.63E-03
5584554160400	558455	4160400	WORKER	3.13E-02	8.23E-05	3.14E-02	6.28E-03	7.67E-03	1.08E-05	7.68E-03	1.54E-03	1.23E-02	1.80E-05	1.23E-02	2.47E-03
5584654160400	558465	4160400	WORKER	2.89E-02	7.71E-05	2.90E-02	5.79E-03	7.08E-03	1.02E-05	7.09E-03	1.42E-03	1.14E-02	1.69E-05	1.14E-02	2.28E-03
5584754160400	558475	4160400	WORKER	2.68E-02	7.28E-05	2.68E-02	5.37E-03	6.56E-03	9.59E-06	6.56E-03	1.31E-03	1.05E-02	1.59E-05	1.05E-02	2.11E-03
5584854160400	558485	4160400	WORKER	2.49E-02	6.93E-05	2.50E-02	4.99E-03	6.10E-03	9.12E-06	6.11E-03	1.22E-03	9.80E-03	1.52E-05	9.82E-03	1.96E-03
5584954160400	558495	4160400	WORKER	2.31E-02	6.54E-05	2.32E-02	4.63E-03	5.66E-03	8.60E-06	5.67E-03	1.13E-03	9.10E-03	1.43E-05	9.11E-03	1.82E-03
5585054160400	558505	4160400	WORKER	2.13E-02	6.04E-05	2.13E-02	4.26E-03	5.21E-03	7.95E-06	5.22E-03	1.04E-03	8.37E-03	1.32E-05	8.38E-03	1.68E-03
5585154160400	558515	4160400	WORKER	1.98E-02	5.71E-05	1.98E-02	3.97E-03	4.85E-03	7.51E-06	4.85E-03	9.71E-04	7.79E-03	1.25E-05	7.80E-03	1.56E-03
5585754160400	558575	4160400	WORKER	1.33E-02	4.15E-05	1.33E-02	2.66E-03	3.25E-03	5.46E-06	3.26E-03	6.52E-04	5.23E-03	9.07E-06	5.24E-03	1.05E-03
5585854160400	558585	4160400	WORKER	1.25E-02	3.97E-05	1.26E-02	2.51E-03	3.07E-03	5.23E-06	3.07E-03	6.15E-04	4.93E-03	8.68E-06	4.94E-03	9.88E-04
5585954160400	558595	4160400	WORKER	1.18E-02	3.79E-05	1.18E-02	2.37E-03	2.89E-03	4.98E-06	2.90E-03	5.80E-04	4.65E-03	8.28E-06	4.66E-03	9.32E-04
5586054160400	558605	4160400	WORKER	1.12E-02	3.63E-05	1.12E-02	2.24E-03	2.74E-03	4.77E-06	2.74E-03	5.48E-04	4.40E-03	7.93E-06	4.40E-03	8.81E-04
5586154160400	558615	4160400	WORKER	1.06E-02	3.49E-05	1.06E-02	2.13E-03	2.59E-03	4.59E-06	2.60E-03	5.20E-04	4.17E-03	7.63E-06	4.18E-03	8.35E-04
5586254160400	558625	4160400	WORKER	1.00E-02	3.35E-05	1.01E-02	2.01E-03	2.46E-03	4.40E-06	2.46E-03	4.93E-04	3.95E-03	7.32E-06	3.96E-03	7.92E-04
5586354160400	558635	4160400	WORKER	9.52E-03	3.21E-05	9.55E-03	1.91E-03	2.33E-03	4.22E-06	2.34E-03	4.67E-04	3.75E-03	7.01E-06	3.76E-03	7.51E-04
5586454160400	558645	4160400	WORKER	9.04E-03	3.07E-05	9.07E-03	1.81E-03	2.21E-03	4.04E-06	2.22E-03	4.44E-04	3.56E-03	6.72E-06	3.56E-03	7.13E-04
5586554160400	558655	4160400	WORKER	8.59E-03	2.94E-05	8.62E-03	1.72E-03	2.10E-03	3.88E-06	2.11E-03	4.22E-04	3.38E-03	6.44E-06	3.39E-03	6.78E-04
5586654160400	558665	4160400	WORKER	8.18E-03	2.83E-05	8.21E-03	1.64E-03	2.00E-03	3.73E-06	2.01E-03	4.01E-04	3.22E-03	6.19E-06	3.23E-03	6.45E-04
5586754160400	558675	4160400	WORKER	7.80E-03	2.73E-05	7.83E-03	1.57E-03	1.91E-03	3.59E-06	1.91E-03	3.83E-04	3.07E-03	5.97E-06	3.08E-03	6.15E-04
5586854160400	558685	4160400	WORKER	7.45E-03	2.64E-05	7.48E-03	1.50E-03	1.83E-03	3.47E-06	1.83E-03	3.66E-04	2.94E-03	5.77E-06	2.94E-03	5.88E-04
5586954160400	558695	4160400	WORKER	7.11E-03	2.53E-05	7.14E-03	1.43E-03	1.74E-03	3.34E-06	1.75E-03	3.49E-04	2.80E-03	5.54E-06	2.81E-03	5.61E-04
5587054160400	558705	4160400	WORKER	6.79E-03	2.44E-05	6.82E-03	1.36E-03	1.66E-03	3.21E-06	1.67E-03	3.34E-04	2.67E-03	5.33E-06	2.68E-03	5.36E-04
5587154160400	558715	4160400	WORKER	6.49E-03	2.34E-05	6.51E-03	1.30E-03	1.59E-03	3.07E-06	1.59E-03	3.18E-04	2.55E-03	5.11E-06	2.56E-03	5.12E-04
5581254160410	558125	4160410	WORKER	4.41E-02	3.07E-04	4.44E-02	8.88E-03	1.08E-02	4.03E-05	1.08E-02	2.17E-03	1.74E-02	6.70E-05	1.74E-02	3.48E-03
5581354160410	558135	4160410	WORKER	5.29E-02	3.31E-04	5.32E-02	1.06E-02	1.30E-02	4.36E-05	1.30E-02	2.60E-03	2.08E-02	7.25E-05	2.09E-02	4.18E-03
5581454160410	558145	4160410	WORKER	6.50E-02	3.63E-04	6.53E-02	1.31E-02	1.59E-02	4.78E-05	1.60E-02	3.19E-03	2.56E-02	7.94E-05	2.57E-02	5.13E-03
5581554160410	558155	4160410	WORKER	8.15E-02	4.04E-04	8.19E-02	1.64E-02	2.00E-02	5.31E-05	2.00E-02	4.00E-03	3.21E-02	8.82E-05	3.22E-02	6.43E-03
5581654160410	558165	4160410	WORKER	1.04E-01	4.55E-04	1.04E-01	2.08E-02	2.54E-02	5.98E-05	2.55E-02	5.10E-03	4.09E-02	9.94E-05	4.10E-02	8.19E-03
5583254160410	558325	4160410	WORKER	1.41E-01	3.68E-04	1.41E-01	2.83E-02	3.45E-02	4.85E-05	3.46E-02	6.92E-03	5.55E-02	8.05E-05	5.56E-02	1.11E-02
5583354160410	558335	4160410	WORKER	1.20E-01	3.09E-04	1.20E-01	2.41E-02	2.94E-02	4.06E-05	2.95E-02	5.89E-03	4.73E-02	6.75E-05	4.73E-02	9.47E-03
5583454160410	558345	4160410	WORKER	1.03E-01	2.66E-04	1.03E-01	2.07E-02	2.53E-02	3.50E-05	2.53E-02	5.07E-03	4.06E-02	5.82E-05	4.07E-02	8.14E-03
5583554160410	558355	4160410	WORKER	8.98E-02	2.33E-04	9.00E-02	1.80E-02	2.20E-02	3.07E-05	2.20E-02	4.41E-03	3.54E-02	5.10E-05	3.54E-02	7.08E-03
5583654160410	558365	4160410	WORKER	7.89E-02	2.05E-04	7.91E-02	1.58E-02	1.93E-02	2.70E-05	1.94E-02	3.87E-03	3.11E-02	4.48E-05	3.11E-02	6.22E-03
5583754160410	558375	4160410	WORKER	7.00E-02	1.80E-04	7.01E-02	1.40E-02	1.71E-02	2.37E-05	1.72E-02	3.43E-03	2.75E-02	3.93E-05	2.76E-02	5.52E-03
5584854160410	558485	4160410	WORKER	2.52E-02	7.12E-05	2.53E-02	5.06E-03	6.19E-03	9.37E-06	6.19E-03	1.24E-03	9.94E-03	1.56E-05	9.95E-03	1.99E-03
5584954160410	558495	4160410	WORKER	2.33E-02	6.66E-05	2.34E-02	4.67E-03	5.71E-03	8.77E-06	5.72E-03	1.14E-03	9.17E-03	1.46E-05	9.19E-03	1.84E-03
5585054160410	558505	4160410	WORKER	2.13E-02	6.09E-05	2.14E-02	4.27E-03	5.22E-03	8.02E-06	5.23E-03	1.05E-03	8.39E-03	1.33E-05	8.40E-03	1.68E-03
5585154160410	558515	4160410	WORKER	1.98E-02	5.75E-05	1.99E-02	3.97E-03	4.85E-03	7.57E-06	4.86E-03	9.71E-04	7.79E-03	1.26E-05	7.81E-03	1.56E-03

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5585254160410	558525	4160410	WORKER	1.84E-02	5.45E-05	1.85E-02	3.70E-03	4.52E-03	7.17E-06	4.53E-03	9.05E-04	7.26E-03	1.19E-05	7.27E-03	1.45E-03
5585354160410	558535	4160410	WORKER	1.72E-02	5.14E-05	1.72E-02	3.44E-03	4.21E-03	6.77E-06	4.21E-03	8.42E-04	6.76E-03	1.12E-05	6.77E-03	1.35E-03
5585454160410	558545	4160410	WORKER	1.61E-02	4.89E-05	1.61E-02	3.22E-03	3.94E-03	6.44E-06	3.94E-03	7.88E-04	6.32E-03	1.07E-05	6.33E-03	1.27E-03
5585554160410	558555	4160410	WORKER	1.50E-02	4.64E-05	1.51E-02	3.01E-03	3.68E-03	6.10E-06	3.69E-03	7.37E-04	5.91E-03	1.01E-05	5.92E-03	1.18E-03
5585654160410	558565	4160410	WORKER	1.41E-02	4.42E-05	1.42E-02	2.83E-03	3.46E-03	5.82E-06	3.46E-03	6.93E-04	5.56E-03	9.67E-06	5.57E-03	1.11E-03
5581154160420	558115	4160420	WORKER	3.59E-02	3.35E-04	3.62E-02	7.25E-03	8.79E-03	4.41E-05	8.84E-03	1.77E-03	1.41E-02	7.33E-05	1.42E-02	2.84E-03
5581254160420	558125	4160420	WORKER	4.21E-02	3.59E-04	4.24E-02	8.49E-03	1.03E-02	4.73E-05	1.04E-02	2.07E-03	1.66E-02	7.86E-05	1.66E-02	3.33E-03
5581354160420	558135	4160420	WORKER	5.02E-02	3.93E-04	5.06E-02	1.01E-02	1.23E-02	5.17E-05	1.24E-02	2.47E-03	1.98E-02	8.58E-05	1.99E-02	3.97E-03
5581454160420	558145	4160420	WORKER	6.09E-02	4.36E-04	6.13E-02	1.23E-02	1.49E-02	5.73E-05	1.50E-02	2.99E-03	2.40E-02	9.53E-05	2.41E-02	4.81E-03
5581554160420	558155	4160420	WORKER	7.51E-02	4.92E-04	7.56E-02	1.51E-02	1.84E-02	6.48E-05	1.85E-02	3.69E-03	2.96E-02	1.08E-04	2.97E-02	5.94E-03
5583354160420	558335	4160420	WORKER	1.32E-01	3.66E-04	1.32E-01	2.64E-02	3.22E-02	4.81E-05	3.23E-02	6.46E-03	5.18E-02	7.99E-05	5.19E-02	1.04E-02
5583454160420	558345	4160420	WORKER	1.12E-01	3.05E-04	1.13E-01	2.25E-02	2.75E-02	4.02E-05	2.76E-02	5.51E-03	4.42E-02	6.68E-05	4.43E-02	8.86E-03
5583554160420	558355	4160420	WORKER	9.71E-02	2.61E-04	9.73E-02	1.95E-02	2.38E-02	3.43E-05	2.38E-02	4.76E-03	3.82E-02	5.70E-05	3.83E-02	7.66E-03
5583654160420	558365	4160420	WORKER	8.47E-02	2.28E-04	8.49E-02	1.70E-02	2.07E-02	3.00E-05	2.08E-02	4.15E-03	3.33E-02	4.99E-05	3.34E-02	6.68E-03
5583754160420	558375	4160420	WORKER	7.46E-02	2.00E-04	7.48E-02	1.50E-02	1.83E-02	2.63E-05	1.83E-02	3.66E-03	2.94E-02	4.38E-05	2.94E-02	5.89E-03
5584854160420	558485	4160420	WORKER	2.53E-02	7.21E-05	2.54E-02	5.08E-03	6.21E-03	9.49E-06	6.22E-03	1.24E-03	9.98E-03	1.58E-05	9.99E-03	2.00E-03
5584954160420	558495	4160420	WORKER	2.32E-02	6.68E-05	2.33E-02	4.66E-03	5.69E-03	8.79E-06	5.70E-03	1.14E-03	9.15E-03	1.46E-05	9.16E-03	1.83E-03
5585054160420	558505	4160420	WORKER	2.13E-02	6.18E-05	2.14E-02	4.28E-03	5.22E-03	8.13E-06	5.23E-03	1.05E-03	8.39E-03	1.35E-05	8.41E-03	1.68E-03
5585154160420	558515	4160420	WORKER	1.97E-02	5.82E-05	1.98E-02	3.96E-03	4.84E-03	7.66E-06	4.85E-03	9.69E-04	7.77E-03	1.27E-05	7.79E-03	1.56E-03
5585254160420	558525	4160420	WORKER	1.84E-02	5.50E-05	1.84E-02	3.68E-03	4.50E-03	7.24E-06	4.51E-03	9.01E-04	7.23E-03	1.20E-05	7.24E-03	1.45E-03
5585354160420	558535	4160420	WORKER	1.70E-02	5.18E-05	1.71E-02	3.42E-03	4.18E-03	6.82E-06	4.18E-03	8.37E-04	6.71E-03	1.13E-05	6.72E-03	1.34E-03
5585454160420	558545	4160420	WORKER	1.59E-02	4.93E-05	1.60E-02	3.20E-03	3.91E-03	6.49E-06	3.91E-03	7.83E-04	6.28E-03	1.08E-05	6.29E-03	1.26E-03
5585554160420	558555	4160420	WORKER	1.49E-02	4.67E-05	1.50E-02	2.99E-03	3.65E-03	6.15E-06	3.66E-03	7.32E-04	5.87E-03	1.02E-05	5.88E-03	1.18E-03
5585654160420	558565	4160420	WORKER	1.40E-02	4.45E-05	1.40E-02	2.81E-03	3.43E-03	5.86E-06	3.43E-03	6.87E-04	5.51E-03	9.73E-06	5.52E-03	1.10E-03
5581254160430	558125	4160430	WORKER	4.01E-02	4.26E-04	4.05E-02	8.10E-03	9.82E-03	5.60E-05	9.88E-03	1.98E-03	1.58E-02	9.31E-05	1.59E-02	3.17E-03
5581354160430	558135	4160430	WORKER	4.74E-02	4.72E-04	4.78E-02	9.57E-03	1.16E-02	6.21E-05	1.17E-02	2.33E-03	1.86E-02	1.03E-04	1.88E-02	3.75E-03
5581454160430	558145	4160430	WORKER	5.68E-02	5.33E-04	5.74E-02	1.15E-02	1.39E-02	7.02E-05	1.40E-02	2.80E-03	2.24E-02	1.17E-04	2.25E-02	4.50E-03
5583454160430	558345	4160430	WORKER	1.24E-01	3.64E-04	1.25E-01	2.49E-02	3.04E-02	4.78E-05	3.05E-02	6.10E-03	4.89E-02	7.95E-05	4.90E-02	9.80E-03
5583554160430	558355	4160430	WORKER	1.06E-01	2.99E-04	1.06E-01	2.12E-02	2.59E-02	3.94E-05	2.60E-02	5.20E-03	4.17E-02	6.55E-05	4.17E-02	8.35E-03
5583654160430	558365	4160430	WORKER	9.14E-02	2.55E-04	9.17E-02	1.83E-02	2.24E-02	3.36E-05	2.24E-02	4.49E-03	3.60E-02	5.58E-05	3.60E-02	7.21E-03
5583754160430	558375	4160430	WORKER	8.00E-02	2.22E-04	8.02E-02	1.60E-02	1.96E-02	2.92E-05	1.96E-02	3.92E-03	3.15E-02	4.85E-05	3.15E-02	6.31E-03
5584854160430	558485	4160430	WORKER	2.55E-02	7.45E-05	2.56E-02	5.12E-03	6.25E-03	9.81E-06	6.26E-03	1.25E-03	1.00E-02	1.63E-05	1.01E-02	2.01E-03
5584954160430	558495	4160430	WORKER	2.32E-02	6.80E-05	2.33E-02	4.66E-03	5.69E-03	8.94E-06	5.70E-03	1.14E-03	9.14E-03	1.49E-05	9.16E-03	1.83E-03
5585054160430	558505	4160430	WORKER	2.13E-02	6.32E-05	2.14E-02	4.28E-03	5.22E-03	8.32E-06	5.23E-03	1.05E-03	8.40E-03	1.38E-05	8.41E-03	1.68E-03
5585154160430	558515	4160430	WORKER	1.97E-02	5.94E-05	1.98E-02	3.95E-03	4.83E-03	7.82E-06	4.84E-03	9.68E-04	7.76E-03	1.30E-05	7.78E-03	1.56E-03
5585254160430	558525	4160430	WORKER	1.83E-02	5.61E-05	1.84E-02	3.67E-03	4.48E-03	7.38E-06	4.49E-03	8.98E-04	7.20E-03	1.23E-05	7.22E-03	1.44E-03
5585354160430	558535	4160430	WORKER	1.70E-02	5.27E-05	1.70E-02	3.40E-03	4.15E-03	6.93E-06	4.16E-03	8.32E-04	6.67E-03	1.15E-05	6.69E-03	1.34E-03
5585454160430	558545	4160430	WORKER	1.58E-02	4.99E-05	1.59E-02	3.17E-03	3.87E-03	6.57E-06	3.88E-03	7.76E-04	6.23E-03	1.09E-05	6.24E-03	1.25E-03
5585554160430	558555	4160430	WORKER	1.48E-02	4.73E-05	1.48E-02	2.97E-03	3.62E-03	6.22E-06	3.63E-03	7.25E-04	5.82E-03	1.03E-05	5.83E-03	1.17E-03
5585654160430	558565	4160430	WORKER	1.39E-02	4.50E-05	1.39E-02	2.78E-03	3.39E-03	5.92E-06	3.40E-03	6.80E-04	5.45E-03	9.84E-06	5.46E-03	1.09E-03
5583554160440	558355	4160440	WORKER	1.16E-01	3.56E-04	1.17E-01	2.34E-02	2.85E-02	4.68E-05	2.86E-02	5.72E-03	4.59E-02	7.78E-05	4.59E-02	9.19E-03
5583654160440	558365	4160440	WORKER	9.94E-02	2.93E-04	9.97E-02	1.99E-02	2.44E-02	3.85E-05	2.44E-02	4.88E-03	3.91E-02	6.40E-05	3.92E-02	7.84E-03
5583754160440	558375	4160440	WORKER	8.61E-02	2.46E-04	8.64E-02	1.73E-02	2.11E-02	3.24E-05	2.11E-02	4.23E-03	3.39E-02	5.38E-05	3.40E-02	6.79E-03
5584854160440	558485	4160440	WORKER	2.54E-02	7.57E-05	2.55E-02	5.10E-03	6.22E-03	9.96E-06	6.23E-03	1.25E-03	1.00E-02	1.66E-05	1.00E-02	2.00E-03
5584954160440	558495	4160440	WORKER	2.31E-02	6.91E-05	2.31E-02	4.63E-03	5.65E-03	9.09E-06	5.66E-03	1.13E-03	9.08E-03	1.51E-05	9.10E-03	1.82E-03
5585054160440	558505	4160440	WORKER	2.12E-02	6.43E-05	2.12E-02	4.25E-03	5.19E-03	8.47E-06	5.20E-03	1.04E-03	8.34E-03	1.41E-05	8.35E-03	1.67E-03
5585154160440	558515	4160440	WORKER	1.96E-02	6.06E-05	1.96E-02	3.93E-03	4.80E-03	7.98E-06	4.81E-03	9.61E-04	7.71E-03	1.33E-05	7.73E-03	1.55E-03
5585254160440	558525	4160440	WORKER	1.81E-02	5.69E-05	1.82E-02	3.64E-03	4.44E-03	7.49E-06	4.45E-03	8.90E-04	7.14E-03	1.25E-05	7.15E-03	1.43E-03
5585354160440	558535	4160440	WORKER	1.68E-02	5.37E-05	1.69E-02	3.38E-03	4.12E-03	7.06E-06	4.13E-03	8.26E-04	6.63E-03	1.17E-05	6.64E-03	1.33E-03
5585454160440	558545	4160440	WORKER	1.56E-02	5.06E-05	1.57E-02	3.14E-03	3.83E-03	6.66E-06	3.84E-03	7.68E-04	6.16E-03	1.11E-05	6.17E-03	1.23E-03
5585554160440	558555	4160440	WORKER	1.46E-02	4.78E-05	1.46E-02	2.93E-03	3.58E-03	6.30E-06	3.58E-03	7.17E-04	5.75E-03	1.05E-05	5.76E-03	1.15E-03
5585654160440	558565	4160440	WORKER	1.37E-02	4.55E-05	1.37E-02	2.75E-03	3.35E-03	5.99E-06	3.36E-03	6.72E-04	5.39E-03	9.96E-06	5.40E-03	1.08E-03
5584854160450	558485	4160450	WORKER	2.50E-02	7.56E-05	2.50E-02	5.01E-03	6.11E-03	9.95E-06	6.12E-03	1.22E-03	9.83E-03	1.65E-05	9.84E-03	1.97E-03

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5584954160450	558495	4160450	WORKER	2.28E-02	7.01E-05	2.29E-02	4.57E-03	5.58E-03	9.22E-06	5.59E-03	1.12E-03	8.97E-03	1.53E-05	8.99E-03	1.80E-03
5585054160450	558505	4160450	WORKER	2.10E-02	6.56E-05	2.10E-02	4.20E-03	5.13E-03	8.63E-06	5.14E-03	1.03E-03	8.25E-03	1.43E-05	8.26E-03	1.65E-03
5585154160450	558515	4160450	WORKER	1.93E-02	6.15E-05	1.94E-02	3.88E-03	4.73E-03	8.09E-06	4.74E-03	9.48E-04	7.61E-03	1.34E-05	7.62E-03	1.52E-03
5585254160450	558525	4160450	WORKER	1.79E-02	5.77E-05	1.79E-02	3.58E-03	4.38E-03	7.59E-06	4.38E-03	8.77E-04	7.03E-03	1.26E-05	7.04E-03	1.41E-03
5585354160450	558535	4160450	WORKER	1.66E-02	5.45E-05	1.67E-02	3.33E-03	4.07E-03	7.17E-06	4.07E-03	8.15E-04	6.54E-03	1.19E-05	6.55E-03	1.31E-03
5585454160450	558545	4160450	WORKER	1.54E-02	5.12E-05	1.55E-02	3.09E-03	3.78E-03	6.74E-06	3.78E-03	7.56E-04	6.07E-03	1.12E-05	6.08E-03	1.22E-03
5585554160450	558555	4160450	WORKER	1.44E-02	4.84E-05	1.44E-02	2.89E-03	3.52E-03	6.37E-06	3.53E-03	7.06E-04	5.66E-03	1.06E-05	5.67E-03	1.13E-03
5585654160450	558565	4160450	WORKER	1.35E-02	4.61E-05	1.35E-02	2.71E-03	3.30E-03	6.07E-06	3.31E-03	6.62E-04	5.31E-03	1.01E-05	5.32E-03	1.06E-03
5584854160460	558485	4160460	WORKER	2.46E-02	7.69E-05	2.46E-02	4.93E-03	6.02E-03	1.01E-05	6.03E-03	1.21E-03	9.67E-03	1.68E-05	9.69E-03	1.94E-03
5584954160460	558495	4160460	WORKER	2.25E-02	7.15E-05	2.25E-02	4.50E-03	5.50E-03	9.41E-06	5.51E-03	1.10E-03	8.84E-03	1.56E-05	8.86E-03	1.77E-03
5585054160460	558505	4160460	WORKER	2.06E-02	6.67E-05	2.07E-02	4.13E-03	5.05E-03	8.78E-06	5.06E-03	1.01E-03	8.11E-03	1.46E-05	8.13E-03	1.63E-03
5585154160460	558515	4160460	WORKER	1.90E-02	6.23E-05	1.90E-02	3.80E-03	4.64E-03	8.20E-06	4.65E-03	9.31E-04	7.46E-03	1.36E-05	7.48E-03	1.50E-03
5585254160460	558525	4160460	WORKER	1.75E-02	5.86E-05	1.76E-02	3.52E-03	4.30E-03	7.71E-06	4.31E-03	8.62E-04	6.91E-03	1.28E-05	6.92E-03	1.38E-03
5585354160460	558535	4160460	WORKER	1.62E-02	5.48E-05	1.63E-02	3.26E-03	3.98E-03	7.21E-06	3.98E-03	7.97E-04	6.39E-03	1.20E-05	6.40E-03	1.28E-03
5585454160460	558545	4160460	WORKER	1.51E-02	5.17E-05	1.51E-02	3.03E-03	3.70E-03	6.80E-06	3.71E-03	7.41E-04	5.94E-03	1.13E-05	5.96E-03	1.19E-03
5585554160460	558555	4160460	WORKER	1.41E-02	4.88E-05	1.41E-02	2.83E-03	3.45E-03	6.42E-06	3.46E-03	6.91E-04	5.54E-03	1.07E-05	5.56E-03	1.11E-03
5585654160460	558565	4160460	WORKER	1.32E-02	4.66E-05	1.33E-02	2.65E-03	3.24E-03	6.13E-06	3.24E-03	6.49E-04	5.20E-03	1.02E-05	5.21E-03	1.04E-03
5580154160490	558015	4160490	WORKER	9.98E-03	3.63E-04	1.03E-02	2.07E-03	2.44E-03	4.78E-05	2.49E-03	4.98E-04	3.93E-03	7.94E-05	4.01E-03	8.01E-04
5580254160490	558025	4160490	WORKER	1.08E-02	3.73E-04	1.12E-02	2.23E-03	2.64E-03	4.91E-05	2.69E-03	5.38E-04	4.25E-03	8.15E-05	4.33E-03	8.66E-04
5580354160490	558035	4160490	WORKER	1.16E-02	3.85E-04	1.20E-02	2.40E-03	2.85E-03	5.07E-05	2.90E-03	5.79E-04	4.57E-03	8.42E-05	4.66E-03	9.31E-04
5580454160490	558045	4160490	WORKER	1.25E-02	3.89E-04	1.29E-02	2.58E-03	3.06E-03	5.12E-05	3.11E-03	6.23E-04	4.92E-03	8.51E-05	5.00E-03	1.00E-03
5585054160490	558505	4160490	WORKER	1.88E-02	6.88E-05	1.88E-02	3.77E-03	4.60E-03	9.05E-06	4.61E-03	9.22E-04	7.39E-03	1.50E-05	7.41E-03	1.48E-03
5585154160490	558515	4160490	WORKER	1.73E-02	6.35E-05	1.73E-02	3.46E-03	4.23E-03	8.36E-06	4.24E-03	8.47E-04	6.79E-03	1.39E-05	6.81E-03	1.36E-03
5585254160490	558525	4160490	WORKER	1.60E-02	5.96E-05	1.60E-02	3.20E-03	3.91E-03	7.85E-06	3.92E-03	7.84E-04	6.28E-03	1.30E-05	6.30E-03	1.26E-03
5585354160490	558535	4160490	WORKER	1.48E-02	5.56E-05	1.48E-02	2.97E-03	3.62E-03	7.32E-06	3.63E-03	7.26E-04	5.82E-03	1.22E-05	5.83E-03	1.17E-03
5585454160490	558545	4160490	WORKER	1.38E-02	5.22E-05	1.38E-02	2.76E-03	3.37E-03	6.87E-06	3.38E-03	6.75E-04	5.41E-03	1.14E-05	5.43E-03	1.09E-03
5585554160490	558555	4160490	WORKER	1.28E-02	4.93E-05	1.29E-02	2.58E-03	3.15E-03	6.48E-06	3.15E-03	6.30E-04	5.05E-03	1.08E-05	5.07E-03	1.01E-03
5585654160490	558565	4160490	WORKER	1.20E-02	4.68E-05	1.21E-02	2.42E-03	2.95E-03	6.16E-06	2.95E-03	5.91E-04	4.74E-03	1.02E-05	4.75E-03	9.49E-04
5586254160490	558625	4160490	WORKER	8.42E-03	3.38E-05	8.45E-03	1.69E-03	2.06E-03	4.45E-06	2.07E-03	4.13E-04	3.31E-03	7.39E-06	3.32E-03	6.64E-04
5586354160490	558635	4160490	WORKER	7.98E-03	3.22E-05	8.01E-03	1.60E-03	1.95E-03	4.23E-06	1.96E-03	3.92E-04	3.14E-03	7.03E-06	3.15E-03	6.30E-04
5586454160490	558645	4160490	WORKER	7.58E-03	3.07E-05	7.61E-03	1.52E-03	1.86E-03	4.04E-06	1.86E-03	3.72E-04	2.98E-03	6.71E-06	2.99E-03	5.98E-04
5586554160490	558655	4160490	WORKER	7.20E-03	2.92E-05	7.23E-03	1.45E-03	1.76E-03	3.85E-06	1.77E-03	3.54E-04	2.84E-03	6.39E-06	2.84E-03	5.68E-04
5586654160490	558665	4160490	WORKER	6.86E-03	2.79E-05	6.89E-03	1.38E-03	1.68E-03	3.67E-06	1.68E-03	3.37E-04	2.70E-03	6.11E-06	2.71E-03	5.41E-04
5586754160490	558675	4160490	WORKER	6.53E-03	2.65E-05	6.55E-03	1.31E-03	1.60E-03	3.49E-06	1.60E-03	3.21E-04	2.57E-03	5.80E-06	2.58E-03	5.15E-04
5586854160490	558685	4160490	WORKER	6.24E-03	2.55E-05	6.26E-03	1.25E-03	1.53E-03	3.35E-06	1.53E-03	3.06E-04	2.45E-03	5.57E-06	2.46E-03	4.92E-04
5586954160490	558695	4160490	WORKER	5.96E-03	2.45E-05	5.99E-03	1.20E-03	1.46E-03	3.23E-06	1.46E-03	2.93E-04	2.35E-03	5.36E-06	2.35E-03	4.71E-04
5580154160500	558015	4160500	WORKER	9.69E-03	2.76E-04	9.96E-03	1.99E-03	2.37E-03	3.64E-05	2.41E-03	4.82E-04	3.81E-03	6.04E-05	3.87E-03	7.75E-04
5580254160500	558025	4160500	WORKER	1.04E-02	2.84E-04	1.07E-02	2.14E-03	2.55E-03	3.74E-05	2.59E-03	5.18E-04	4.10E-03	6.21E-05	4.16E-03	8.32E-04
5580354160500	558035	4160500	WORKER	1.12E-02	2.91E-04	1.15E-02	2.30E-03	2.74E-03	3.83E-05	2.78E-03	5.56E-04	4.40E-03	6.37E-05	4.47E-03	8.93E-04
5580454160500	558045	4160500	WORKER	1.20E-02	2.94E-04	1.23E-02	2.47E-03	2.95E-03	3.87E-05	2.99E-03	5.97E-04	4.74E-03	6.43E-05	4.80E-03	9.60E-04
5581954160500	558195	4160500	WORKER	6.56E-02	4.24E-04	6.60E-02	1.32E-02	1.61E-02	5.58E-05	1.61E-02	3.22E-03	2.58E-02	9.27E-05	2.59E-02	5.18E-03
5582054160500	558205	4160500	WORKER	7.79E-02	3.70E-04	7.82E-02	1.56E-02	1.91E-02	4.87E-05	1.91E-02	3.83E-03	3.07E-02	8.09E-05	3.07E-02	6.15E-03
5584954160500	558495	4160500	WORKER	1.96E-02	7.46E-05	1.96E-02	3.93E-03	4.79E-03	9.82E-06	4.80E-03	9.60E-04	7.70E-03	1.63E-05	7.72E-03	1.54E-03
5585054160500	558505	4160500	WORKER	1.79E-02	6.88E-05	1.80E-02	3.60E-03	4.39E-03	9.05E-06	4.40E-03	8.80E-04	7.06E-03	1.50E-05	7.07E-03	1.41E-03
5585154160500	558515	4160500	WORKER	1.65E-02	6.35E-05	1.66E-02	3.31E-03	4.04E-03	8.36E-06	4.05E-03	8.11E-04	6.50E-03	1.39E-05	6.51E-03	1.30E-03
5585254160500	558525	4160500	WORKER	1.53E-02	5.94E-05	1.53E-02	3.07E-03	3.74E-03	7.82E-06	3.75E-03	7.50E-04	6.01E-03	1.30E-05	6.02E-03	1.20E-03
5585354160500	558535	4160500	WORKER	1.42E-02	5.54E-05	1.42E-02	2.84E-03	3.47E-03	7.30E-06	3.48E-03	6.95E-04	5.58E-03	1.21E-05	5.59E-03	1.12E-03
5585454160500	558545	4160500	WORKER	1.32E-02	5.22E-05	1.32E-02	2.65E-03	3.23E-03	6.86E-06	3.24E-03	6.48E-04	5.19E-03	1.14E-05	5.20E-03	1.04E-03
5585554160500	558555	4160500	WORKER	1.23E-02	4.90E-05	1.24E-02	2.47E-03	3.02E-03	6.44E-06	3.02E-03	6.05E-04	4.85E-03	1.07E-05	4.86E-03	9.72E-04
5585654160500	558565	4160500	WORKER	1.15E-02	4.65E-05	1.16E-02	2.32E-03	2.83E-03	6.12E-06	2.83E-03	5.67E-04	4.54E-03	1.02E-05	4.55E-03	9.10E-04
5586254160500	558625	4160500	WORKER	8.11E-03	3.35E-05	8.15E-03	1.63E-03	1.99E-03	4.41E-06	1.99E-03	3.98E-04	3.19E-03	7.32E-06	3.20E-03	6.40E-04
5586354160500	558635	4160500	WORKER	7.70E-03	3.18E-05	7.73E-03	1.55E-03	1.89E-03	4.19E-06	1.89E-03	3.78E-04	3.03E-03	6.96E-06	3.04E-03	6.08E-04
5586454160500	558645	4160500	WORKER	7.32E-03	3.04E-05	7.35E-03	1.47E-03	1.79E-03	4.00E-06	1.80E-03	3.59E-04	2.88E-03	6.64E-06	2.89E-03	5.77E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m ³)				Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI	Project Concentrations (µg/m ³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5586554160500	558655	4160500	WORKER	6.96E-03	2.89E-05	6.99E-03	1.40E-03	1.70E-03	3.80E-06	1.71E-03	3.42E-04	2.74E-03	6.31E-06	2.75E-03	5.49E-04
5586654160500	558665	4160500	WORKER	6.63E-03	2.76E-05	6.66E-03	1.33E-03	1.62E-03	3.63E-06	1.63E-03	3.26E-04	2.61E-03	6.04E-06	2.62E-03	5.23E-04
5586754160500	558675	4160500	WORKER	6.33E-03	2.64E-05	6.35E-03	1.27E-03	1.55E-03	3.48E-06	1.55E-03	3.11E-04	2.49E-03	5.78E-06	2.50E-03	4.99E-04
5586854160500	558685	4160500	WORKER	6.04E-03	2.53E-05	6.07E-03	1.21E-03	1.48E-03	3.33E-06	1.48E-03	2.97E-04	2.38E-03	5.53E-06	2.38E-03	4.77E-04
5586954160500	558695	4160500	WORKER	5.78E-03	2.43E-05	5.80E-03	1.16E-03	1.42E-03	3.20E-06	1.42E-03	2.84E-04	2.28E-03	5.31E-06	2.28E-03	4.56E-04
5579954160510	557995	4160510	WORKER	8.15E-03	2.13E-04	8.37E-03	1.67E-03	2.00E-03	2.80E-05	2.03E-03	4.05E-04	3.21E-03	4.66E-05	3.26E-03	6.51E-04
5580054160510	558005	4160510	WORKER	8.74E-03	2.17E-04	8.96E-03	1.79E-03	2.14E-03	2.85E-05	2.17E-03	4.34E-04	3.44E-03	4.74E-05	3.49E-03	6.98E-04
5580154160510	558015	4160510	WORKER	9.36E-03	2.22E-04	9.58E-03	1.92E-03	2.29E-03	2.92E-05	2.32E-03	4.65E-04	3.69E-03	4.85E-05	3.73E-03	7.47E-04
5580254160510	558025	4160510	WORKER	1.00E-02	2.27E-04	1.02E-02	2.05E-03	2.45E-03	2.99E-05	2.48E-03	4.97E-04	3.94E-03	4.97E-05	3.99E-03	7.99E-04
5580354160510	558035	4160510	WORKER	1.07E-02	2.28E-04	1.10E-02	2.19E-03	2.63E-03	3.01E-05	2.66E-03	5.32E-04	4.23E-03	4.99E-05	4.28E-03	8.56E-04
5580454160510	558045	4160510	WORKER	1.16E-02	2.33E-04	1.18E-02	2.36E-03	2.83E-03	3.07E-05	2.86E-03	5.73E-04	4.55E-03	5.11E-05	4.60E-03	9.21E-04
5581954160510	558195	4160510	WORKER	5.63E-02	4.80E-04	5.68E-02	1.14E-02	1.38E-02	6.32E-05	1.39E-02	2.77E-03	2.22E-02	1.05E-04	2.23E-02	4.46E-03
5582054160510	558205	4160510	WORKER	6.58E-02	4.05E-04	6.62E-02	1.32E-02	1.61E-02	5.33E-05	1.62E-02	3.24E-03	2.59E-02	8.85E-05	2.60E-02	5.20E-03
5582154160510	558215	4160510	WORKER	7.78E-02	3.55E-04	7.82E-02	1.56E-02	1.91E-02	4.68E-05	1.91E-02	3.82E-03	3.06E-02	7.77E-05	3.07E-02	6.14E-03
5584954160510	558495	4160510	WORKER	1.85E-02	7.44E-05	1.86E-02	3.72E-03	4.54E-03	9.79E-06	4.55E-03	9.09E-04	7.29E-03	1.63E-05	7.31E-03	1.46E-03
5585054160510	558505	4160510	WORKER	1.70E-02	6.87E-05	1.71E-02	3.42E-03	4.17E-03	9.03E-06	4.18E-03	8.35E-04	6.70E-03	1.50E-05	6.71E-03	1.34E-03
5585154160510	558515	4160510	WORKER	1.57E-02	6.33E-05	1.58E-02	3.15E-03	3.84E-03	8.33E-06	3.85E-03	7.70E-04	6.18E-03	1.38E-05	6.19E-03	1.24E-03
5585254160510	558525	4160510	WORKER	1.45E-02	5.90E-05	1.46E-02	2.92E-03	3.56E-03	7.77E-06	3.57E-03	7.13E-04	5.72E-03	1.29E-05	5.73E-03	1.15E-03
5585354160510	558535	4160510	WORKER	1.35E-02	5.51E-05	1.36E-02	2.71E-03	3.31E-03	7.25E-06	3.31E-03	6.63E-04	5.31E-03	1.20E-05	5.33E-03	1.07E-03
5585454160510	558545	4160510	WORKER	1.26E-02	5.17E-05	1.26E-02	2.53E-03	3.08E-03	6.81E-06	3.09E-03	6.18E-04	4.95E-03	1.13E-05	4.96E-03	9.93E-04
5585554160510	558555	4160510	WORKER	1.18E-02	4.87E-05	1.18E-02	2.36E-03	2.88E-03	6.41E-06	2.89E-03	5.77E-04	4.63E-03	1.07E-05	4.64E-03	9.28E-04
5585654160510	558565	4160510	WORKER	1.10E-02	4.60E-05	1.11E-02	2.21E-03	2.70E-03	6.06E-06	2.71E-03	5.41E-04	4.34E-03	1.01E-05	4.35E-03	8.69E-04
5586254160510	558625	4160510	WORKER	7.80E-03	3.31E-05	7.83E-03	1.57E-03	1.91E-03	4.36E-06	1.91E-03	3.83E-04	3.07E-03	7.24E-06	3.08E-03	6.15E-04
5586354160510	558635	4160510	WORKER	7.40E-03	3.14E-05	7.44E-03	1.49E-03	1.81E-03	4.14E-06	1.82E-03	3.64E-04	2.92E-03	6.88E-06	2.92E-03	5.84E-04
5586454160510	558645	4160510	WORKER	7.04E-03	3.00E-05	7.07E-03	1.41E-03	1.73E-03	3.94E-06	1.73E-03	3.46E-04	2.77E-03	6.55E-06	2.78E-03	5.56E-04
5586554160510	558655	4160510	WORKER	6.71E-03	2.85E-05	6.74E-03	1.35E-03	1.64E-03	3.75E-06	1.65E-03	3.29E-04	2.64E-03	6.23E-06	2.65E-03	5.29E-04
5586654160510	558665	4160510	WORKER	6.40E-03	2.73E-05	6.42E-03	1.28E-03	1.57E-03	3.59E-06	1.57E-03	3.14E-04	2.52E-03	5.96E-06	2.52E-03	5.05E-04
5586754160510	558675	4160510	WORKER	6.11E-03	2.61E-05	6.13E-03	1.23E-03	1.50E-03	3.44E-06	1.50E-03	3.00E-04	2.40E-03	5.71E-06	2.41E-03	4.82E-04
5586854160510	558685	4160510	WORKER	5.84E-03	2.50E-05	5.86E-03	1.17E-03	1.43E-03	3.29E-06	1.43E-03	2.87E-04	2.30E-03	5.47E-06	2.30E-03	4.61E-04
5586954160510	558695	4160510	WORKER	5.58E-03	2.40E-05	5.61E-03	1.12E-03	1.37E-03	3.16E-06	1.37E-03	2.74E-04	2.20E-03	5.25E-06	2.20E-03	4.41E-04
5579954160520	557995	4160520	WORKER	7.92E-03	1.76E-04	8.09E-03	1.62E-03	1.94E-03	2.32E-05	1.96E-03	3.93E-04	3.12E-03	3.85E-05	3.16E-03	6.31E-04
5580054160520	558005	4160520	WORKER	8.46E-03	1.80E-04	8.64E-03	1.73E-03	2.07E-03	2.36E-05	2.10E-03	4.19E-04	3.33E-03	3.93E-05	3.37E-03	6.74E-04
5580154160520	558015	4160520	WORKER	9.04E-03	1.84E-04	9.23E-03	1.85E-03	2.22E-03	2.42E-05	2.24E-03	4.48E-04	3.56E-03	4.02E-05	3.60E-03	7.20E-04
5580254160520	558025	4160520	WORKER	9.68E-03	1.89E-04	9.87E-03	1.97E-03	2.37E-03	2.49E-05	2.40E-03	4.79E-04	3.81E-03	4.13E-05	3.85E-03	7.70E-04
5580354160520	558035	4160520	WORKER	1.04E-02	1.92E-04	1.06E-02	2.11E-03	2.54E-03	2.52E-05	2.57E-03	5.14E-04	4.09E-03	4.19E-05	4.13E-03	8.26E-04
5580454160520	558045	4160520	WORKER	1.12E-02	1.97E-04	1.14E-02	2.27E-03	2.74E-03	2.59E-05	2.76E-03	5.52E-04	4.40E-03	4.30E-05	4.44E-03	8.88E-04
5580554160520	558055	4160520	WORKER	1.21E-02	2.07E-04	1.23E-02	2.46E-03	2.96E-03	2.72E-05	2.99E-03	5.97E-04	4.76E-03	4.52E-05	4.80E-03	9.60E-04
5580654160520	558065	4160520	WORKER	1.32E-02	2.27E-04	1.35E-02	2.69E-03	3.25E-03	2.98E-05	3.28E-03	6.55E-04	5.22E-03	4.96E-05	5.26E-03	1.05E-03
5582054160520	558205	4160520	WORKER	5.63E-02	4.66E-04	5.67E-02	1.13E-02	1.38E-02	6.13E-05	1.39E-02	2.77E-03	2.22E-02	1.02E-04	2.23E-02	4.45E-03
5582154160520	558215	4160520	WORKER	6.53E-02	3.95E-04	6.57E-02	1.31E-02	1.60E-02	5.19E-05	1.60E-02	3.21E-03	2.57E-02	8.63E-05	2.58E-02	5.16E-03
5582254160520	558225	4160520	WORKER	7.64E-02	3.47E-04	7.67E-02	1.53E-02	1.87E-02	4.56E-05	1.88E-02	3.75E-03	3.01E-02	7.58E-05	3.02E-02	6.03E-03
5584954160520	558495	4160520	WORKER	1.74E-02	7.37E-05	1.75E-02	3.50E-03	4.27E-03	9.70E-06	4.27E-03	8.55E-04	6.85E-03	1.61E-05	6.87E-03	1.37E-03
5585054160520	558505	4160520	WORKER	1.60E-02	6.80E-05	1.61E-02	3.22E-03	3.93E-03	8.95E-06	3.94E-03	7.87E-04	6.31E-03	1.49E-05	6.32E-03	1.26E-03
5585154160520	558515	4160520	WORKER	1.48E-02	6.29E-05	1.49E-02	2.98E-03	3.63E-03	8.27E-06	3.64E-03	7.28E-04	5.83E-03	1.37E-05	5.85E-03	1.17E-03
5585254160520	558525	4160520	WORKER	1.37E-02	5.86E-05	1.38E-02	2.76E-03	3.37E-03	7.71E-06	3.37E-03	6.75E-04	5.41E-03	1.28E-05	5.42E-03	1.08E-03
5585354160520	558535	4160520	WORKER	1.28E-02	5.46E-05	1.28E-02	2.57E-03	3.13E-03	7.18E-06	3.14E-03	6.28E-04	5.04E-03	1.19E-05	5.05E-03	1.01E-03
5585454160520	558545	4160520	WORKER	1.19E-02	5.12E-05	1.20E-02	2.40E-03	2.92E-03	6.74E-06	2.93E-03	5.86E-04	4.70E-03	1.12E-05	4.71E-03	9.42E-04
5585554160520	558555	4160520	WORKER	1.12E-02	4.84E-05	1.12E-02	2.24E-03	2.73E-03	6.37E-06	2.74E-03	5.48E-04	4.39E-03	1.06E-05	4.40E-03	8.81E-04
5585654160520	558565	4160520	WORKER	1.05E-02	4.55E-05	1.05E-02	2.10E-03	2.57E-03	5.99E-06	2.57E-03	5.14E-04	4.12E-03	9.95E-06	4.13E-03	8.27E-04
5586254160520	558625	4160520	WORKER	7.47E-03	3.27E-05	7.50E-03	1.50E-03	1.83E-03	4.30E-06	1.83E-03	3.67E-04	2.94E-03	7.15E-06	2.95E-03	5.89E-04
5586354160520	558635	4160520	WORKER	7.10E-03	3.10E-05	7.13E-03	1.43E-03	1.74E-03	4.08E-06	1.74E-03	3.49E-04	2.80E-03	6.78E-06	2.80E-03	5.60E-04
5586454160520	558645	4160520	WORKER	6.76E-03	2.95E-05	6.79E-03	1.36E-03	1.66E-03	3.89E-06	1.66E-03	3.32E-04	2.66E-03	6.46E-06	2.67E-03	5.34E-04
5586554160520	558655	4160520	WORKER	6.45E-03	2.82E-05	6.47E-03	1.29E-03	1.58E-03	3.71E-06	1.58E-03	3.17E-04	2.54E-03	6.16E-06	2.54E-03	5.09E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5586654160520	558665	4160520	WORKER	6.15E-03	2.69E-05	6.18E-03	1.24E-03	1.51E-03	3.54E-06	1.51E-03	3.02E-04	2.42E-03	5.88E-06	2.43E-03	4.86E-04
5586754160520	558675	4160520	WORKER	5.88E-03	2.58E-05	5.90E-03	1.18E-03	1.44E-03	3.39E-06	1.44E-03	2.89E-04	2.31E-03	5.64E-06	2.32E-03	4.64E-04
5586854160520	558685	4160520	WORKER	5.62E-03	2.47E-05	5.65E-03	1.13E-03	1.38E-03	3.25E-06	1.38E-03	2.76E-04	2.21E-03	5.39E-06	2.22E-03	4.44E-04
5586954160520	558695	4160520	WORKER	5.38E-03	2.37E-05	5.41E-03	1.08E-03	1.32E-03	3.11E-06	1.32E-03	2.64E-04	2.12E-03	5.17E-06	2.12E-03	4.25E-04
5579954160530	557995	4160530	WORKER	7.68E-03	1.49E-04	7.83E-03	1.57E-03	1.88E-03	1.97E-05	1.90E-03	3.80E-04	3.02E-03	3.26E-05	3.06E-03	6.11E-04
5580054160530	558005	4160530	WORKER	8.20E-03	1.53E-04	8.35E-03	1.67E-03	2.01E-03	2.01E-05	2.03E-03	4.06E-04	3.23E-03	3.34E-05	3.26E-03	6.52E-04
5580154160530	558015	4160530	WORKER	8.77E-03	1.56E-04	8.92E-03	1.78E-03	2.15E-03	2.06E-05	2.17E-03	4.34E-04	3.45E-03	3.42E-05	3.49E-03	6.97E-04
5580254160530	558025	4160530	WORKER	9.39E-03	1.61E-04	9.55E-03	1.91E-03	2.30E-03	2.12E-05	2.32E-03	4.64E-04	3.70E-03	3.52E-05	3.73E-03	7.47E-04
5580354160530	558035	4160530	WORKER	1.01E-02	1.67E-04	1.02E-02	2.05E-03	2.47E-03	2.19E-05	2.49E-03	4.98E-04	3.97E-03	3.65E-05	4.00E-03	8.01E-04
5580454160530	558045	4160530	WORKER	1.08E-02	1.74E-04	1.10E-02	2.20E-03	2.65E-03	2.29E-05	2.68E-03	5.35E-04	4.26E-03	3.80E-05	4.30E-03	8.60E-04
5580554160530	558055	4160530	WORKER	1.17E-02	1.82E-04	1.19E-02	2.38E-03	2.87E-03	2.40E-05	2.89E-03	5.78E-04	4.61E-03	3.99E-05	4.65E-03	9.29E-04
5582154160530	558215	4160530	WORKER	5.51E-02	4.57E-04	5.56E-02	1.11E-02	1.35E-02	6.01E-05	1.36E-02	2.71E-03	2.17E-02	9.99E-05	2.18E-02	4.36E-03
5582254160530	558225	4160530	WORKER	6.33E-02	3.88E-04	6.37E-02	1.27E-02	1.55E-02	5.10E-05	1.56E-02	3.11E-03	2.49E-02	8.48E-05	2.50E-02	5.00E-03
5582354160530	558235	4160530	WORKER	7.37E-02	3.43E-04	7.40E-02	1.48E-02	1.80E-02	4.52E-05	1.81E-02	3.62E-03	2.90E-02	7.51E-05	2.91E-02	5.82E-03
5579954160540	557995	4160540	WORKER	7.41E-03	1.29E-04	7.54E-03	1.51E-03	1.81E-03	1.70E-05	1.83E-03	3.66E-04	2.92E-03	2.82E-05	2.94E-03	5.89E-04
5580054160540	558005	4160540	WORKER	7.92E-03	1.32E-04	8.05E-03	1.61E-03	1.94E-03	1.74E-05	1.96E-03	3.92E-04	3.12E-03	2.89E-05	3.15E-03	6.29E-04
5580154160540	558015	4160540	WORKER	8.48E-03	1.36E-04	8.61E-03	1.72E-03	2.08E-03	1.78E-05	2.10E-03	4.19E-04	3.34E-03	2.96E-05	3.37E-03	6.74E-04
5580254160540	558025	4160540	WORKER	9.08E-03	1.40E-04	9.22E-03	1.84E-03	2.22E-03	1.84E-05	2.24E-03	4.48E-04	3.57E-03	3.06E-05	3.60E-03	7.21E-04
5580354160540	558035	4160540	WORKER	9.73E-03	1.45E-04	9.88E-03	1.98E-03	2.38E-03	1.91E-05	2.40E-03	4.81E-04	3.83E-03	3.17E-05	3.86E-03	7.73E-04
5580454160540	558045	4160540	WORKER	1.05E-02	1.51E-04	1.06E-02	2.12E-03	2.56E-03	1.98E-05	2.58E-03	5.16E-04	4.12E-03	3.30E-05	4.15E-03	8.30E-04
5580554160540	558055	4160540	WORKER	1.13E-02	1.58E-04	1.14E-02	2.28E-03	2.76E-03	2.08E-05	2.78E-03	5.56E-04	4.43E-03	3.46E-05	4.47E-03	8.94E-04
5581354160540	558135	4160540	WORKER	2.21E-02	3.26E-04	2.24E-02	4.48E-03	5.40E-03	4.28E-05	5.45E-03	1.09E-03	8.69E-03	7.12E-05	8.76E-03	1.75E-03
5581454160540	558145	4160540	WORKER	2.42E-02	3.94E-04	2.46E-02	4.93E-03	5.94E-03	5.18E-05	5.99E-03	1.20E-03	9.54E-03	8.61E-05	9.63E-03	1.93E-03
5582254160540	558225	4160540	WORKER	5.31E-02	4.52E-04	5.35E-02	1.07E-02	1.30E-02	5.95E-05	1.31E-02	2.61E-03	2.09E-02	9.88E-05	2.10E-02	4.20E-03
5582354160540	558235	4160540	WORKER	6.06E-02	3.87E-04	6.10E-02	1.22E-02	1.48E-02	5.09E-05	1.49E-02	2.98E-03	2.39E-02	8.46E-05	2.39E-02	4.79E-03
5579954160550	557995	4160550	WORKER	7.17E-03	1.13E-04	7.28E-03	1.46E-03	1.76E-03	1.49E-05	1.77E-03	3.54E-04	2.82E-03	2.48E-05	2.85E-03	5.70E-04
5580054160550	558005	4160550	WORKER	7.65E-03	1.16E-04	7.76E-03	1.55E-03	1.87E-03	1.53E-05	1.89E-03	3.78E-04	3.01E-03	2.54E-05	3.04E-03	6.07E-04
5580154160550	558015	4160550	WORKER	8.16E-03	1.19E-04	8.28E-03	1.66E-03	2.00E-03	1.57E-05	2.01E-03	4.03E-04	3.21E-03	2.61E-05	3.24E-03	6.47E-04
5580254160550	558025	4160550	WORKER	8.73E-03	1.23E-04	8.85E-03	1.77E-03	2.14E-03	1.62E-05	2.15E-03	4.31E-04	3.44E-03	2.69E-05	3.46E-03	6.93E-04
5580354160550	558035	4160550	WORKER	9.35E-03	1.28E-04	9.48E-03	1.90E-03	2.29E-03	1.68E-05	2.31E-03	4.62E-04	3.68E-03	2.79E-05	3.71E-03	7.42E-04
5581354160550	558135	4160550	WORKER	2.04E-02	2.75E-04	2.07E-02	4.14E-03	5.00E-03	3.62E-05	5.04E-03	1.01E-03	8.04E-03	6.01E-05	8.10E-03	1.62E-03
5581454160550	558145	4160550	WORKER	2.23E-02	3.24E-04	2.26E-02	4.52E-03	5.46E-03	4.26E-05	5.50E-03	1.10E-03	8.78E-03	7.08E-05	8.85E-03	1.77E-03
5581554160550	558155	4160550	WORKER	2.44E-02	3.95E-04	2.48E-02	4.95E-03	5.97E-03	5.19E-05	6.02E-03	1.20E-03	9.59E-03	8.63E-05	9.68E-03	1.94E-03
5579954160560	557995	4160560	WORKER	6.96E-03	1.01E-04	7.06E-03	1.41E-03	1.71E-03	1.33E-05	1.72E-03	3.44E-04	2.74E-03	2.20E-05	2.76E-03	5.53E-04
5580054160560	558005	4160560	WORKER	7.40E-03	1.03E-04	7.50E-03	1.50E-03	1.81E-03	1.36E-05	1.83E-03	3.65E-04	2.91E-03	2.26E-05	2.94E-03	5.87E-04
5580154160560	558015	4160560	WORKER	7.87E-03	1.06E-04	7.97E-03	1.59E-03	1.93E-03	1.40E-05	1.94E-03	3.88E-04	3.10E-03	2.32E-05	3.12E-03	6.24E-04
5580254160560	558025	4160560	WORKER	8.41E-03	1.10E-04	8.52E-03	1.70E-03	2.06E-03	1.44E-05	2.07E-03	4.15E-04	3.31E-03	2.40E-05	3.33E-03	6.67E-04
5580354160560	558035	4160560	WORKER	8.98E-03	1.14E-04	9.09E-03	1.82E-03	2.20E-03	1.50E-05	2.21E-03	4.43E-04	3.53E-03	2.49E-05	3.56E-03	7.12E-04
5581454160560	558145	4160560	WORKER	2.05E-02	2.72E-04	2.08E-02	4.16E-03	5.03E-03	3.58E-05	5.06E-03	1.01E-03	8.08E-03	5.95E-05	8.14E-03	1.63E-03
5581554160560	558155	4160560	WORKER	2.23E-02	3.23E-04	2.26E-02	4.52E-03	5.46E-03	4.24E-05	5.51E-03	1.10E-03	8.78E-03	7.05E-05	8.85E-03	1.77E-03
5581654160560	558165	4160560	WORKER	2.42E-02	3.95E-04	2.46E-02	4.93E-03	5.94E-03	5.20E-05	5.99E-03	1.20E-03	9.54E-03	8.65E-05	9.63E-03	1.93E-03
5581254160570	558125	4160570	WORKER	1.62E-02	1.83E-04	1.64E-02	3.28E-03	3.98E-03	2.41E-05	4.00E-03	8.01E-04	6.39E-03	4.00E-05	6.43E-03	1.29E-03
5581354160570	558135	4160570	WORKER	1.75E-02	2.05E-04	1.77E-02	3.55E-03	4.29E-03	2.70E-05	4.32E-03	8.64E-04	6.90E-03	4.48E-05	6.94E-03	1.39E-03
5581454160570	558145	4160570	WORKER	1.89E-02	2.33E-04	1.92E-02	3.83E-03	4.64E-03	3.07E-05	4.67E-03	9.33E-04	7.45E-03	5.09E-05	7.50E-03	1.50E-03
5581554160570	558155	4160570	WORKER	2.04E-02	2.70E-04	2.07E-02	4.14E-03	5.01E-03	3.55E-05	5.04E-03	1.01E-03	8.05E-03	5.91E-05	8.11E-03	1.62E-03
5581654160570	558165	4160570	WORKER	2.21E-02	3.21E-04	2.24E-02	4.48E-03	5.41E-03	4.23E-05	5.45E-03	1.09E-03	8.69E-03	7.03E-05	8.76E-03	1.75E-03
5584854160570	558485	4160570	WORKER	1.15E-02	7.83E-05	1.16E-02	2.32E-03	2.83E-03	1.03E-05	2.84E-03	5.67E-04	4.54E-03	1.71E-05	4.56E-03	9.12E-04
5584954160570	558495	4160570	WORKER	1.06E-02	7.31E-05	1.07E-02	2.14E-03	2.61E-03	9.62E-06	2.62E-03	5.24E-04	4.19E-03	1.60E-05	4.21E-03	8.42E-04
5585054160570	558505	4160570	WORKER	1.01E-02	6.67E-05	1.02E-02	2.03E-03	2.47E-03	8.78E-06	2.48E-03	4.96E-04	3.97E-03	1.46E-05	3.99E-03	7.97E-04
5585154160570	558515	4160570	WORKER	9.53E-03	6.14E-05	9.59E-03	1.92E-03	2.34E-03	8.09E-06	2.34E-03	4.69E-04	3.75E-03	1.34E-05	3.77E-03	7.53E-04
5585254160570	558525	4160570	WORKER	9.00E-03	5.70E-05	9.06E-03	1.81E-03	2.20E-03	7.50E-06	2.21E-03	4.42E-04	3.54E-03	1.25E-05	3.56E-03	7.11E-04
5585354160570	558535	4160570	WORKER	8.52E-03	5.30E-05	8.57E-03	1.71E-03	2.09E-03	6.98E-06	2.09E-03	4.19E-04	3.35E-03	1.16E-05	3.37E-03	6.73E-04
5585454160570	558545	4160570	WORKER	8.10E-03	4.94E-05	8.15E-03	1.63E-03	1.98E-03	6.50E-06	1.99E-03	3.98E-04	3.19E-03	1.08E-05	3.20E-03	6.40E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
558554160570	558555	4160570	WORKER	7.71E-03	4.60E-05	7.76E-03	1.55E-03	1.89E-03	6.06E-06	1.90E-03	3.79E-04	3.04E-03	1.01E-05	3.05E-03	6.09E-04
5586054160570	558605	4160570	WORKER	6.34E-03	3.26E-05	6.37E-03	1.27E-03	1.55E-03	4.29E-06	1.56E-03	3.11E-04	2.49E-03	7.12E-06	2.50E-03	5.00E-04
5586154160570	558615	4160570	WORKER	6.04E-03	3.09E-05	6.07E-03	1.21E-03	1.48E-03	4.07E-06	1.48E-03	2.97E-04	2.38E-03	6.76E-06	2.39E-03	4.77E-04
5586254160570	558625	4160570	WORKER	5.77E-03	2.94E-05	5.80E-03	1.16E-03	1.41E-03	3.87E-06	1.42E-03	2.84E-04	2.27E-03	6.43E-06	2.28E-03	4.56E-04
5586354160570	558635	4160570	WORKER	5.53E-03	2.80E-05	5.55E-03	1.11E-03	1.35E-03	3.69E-06	1.36E-03	2.72E-04	2.18E-03	6.13E-06	2.18E-03	4.36E-04
5586454160570	558645	4160570	WORKER	5.31E-03	2.67E-05	5.34E-03	1.07E-03	1.30E-03	3.51E-06	1.30E-03	2.61E-04	2.09E-03	5.83E-06	2.10E-03	4.19E-04
5586554160570	558655	4160570	WORKER	5.10E-03	2.55E-05	5.13E-03	1.03E-03	1.25E-03	3.35E-06	1.25E-03	2.51E-04	2.01E-03	5.57E-06	2.02E-03	4.03E-04
5586654160570	558665	4160570	WORKER	4.89E-03	2.44E-05	4.91E-03	9.83E-04	1.20E-03	3.21E-06	1.20E-03	2.40E-04	1.92E-03	5.33E-06	1.93E-03	3.86E-04
5586754160570	558675	4160570	WORKER	4.71E-03	2.33E-05	4.73E-03	9.46E-04	1.15E-03	3.07E-06	1.16E-03	2.31E-04	1.85E-03	5.10E-06	1.86E-03	3.72E-04
5581154160580	558115	4160580	WORKER	1.41E-02	1.47E-04	1.42E-02	2.85E-03	3.45E-03	1.94E-05	3.47E-03	6.94E-04	5.55E-03	3.22E-05	5.58E-03	1.12E-03
5581254160580	558125	4160580	WORKER	1.51E-02	1.62E-04	1.53E-02	3.06E-03	3.71E-03	2.13E-05	3.73E-03	7.46E-04	5.96E-03	3.53E-05	5.99E-03	1.20E-03
5581354160580	558135	4160580	WORKER	1.63E-02	1.79E-04	1.64E-02	3.29E-03	3.98E-03	2.36E-05	4.01E-03	8.01E-04	6.40E-03	3.92E-05	6.44E-03	1.29E-03
5581454160580	558145	4160580	WORKER	1.75E-02	2.02E-04	1.77E-02	3.53E-03	4.28E-03	2.66E-05	4.31E-03	8.61E-04	6.88E-03	4.41E-05	6.92E-03	1.38E-03
5582754160580	558275	4160580	WORKER	3.61E-02	4.36E-04	3.65E-02	7.31E-03	8.85E-03	5.74E-05	8.90E-03	1.78E-03	1.42E-02	9.54E-05	1.43E-02	2.86E-03
5582854160580	558285	4160580	WORKER	3.59E-02	4.01E-04	3.63E-02	7.26E-03	8.80E-03	5.28E-05	8.85E-03	1.77E-03	1.41E-02	8.77E-05	1.42E-02	2.85E-03
5582954160580	558295	4160580	WORKER	3.52E-02	3.83E-04	3.56E-02	7.12E-03	8.63E-03	5.04E-05	8.68E-03	1.74E-03	1.39E-02	8.37E-05	1.40E-02	2.79E-03
5583054160580	558305	4160580	WORKER	3.40E-02	3.86E-04	3.44E-02	6.88E-03	8.34E-03	5.08E-05	8.39E-03	1.68E-03	1.34E-02	8.45E-05	1.35E-02	2.70E-03
5583154160580	558315	4160580	WORKER	3.25E-02	4.12E-04	3.29E-02	6.58E-03	7.96E-03	5.42E-05	8.01E-03	1.60E-03	1.28E-02	9.01E-05	1.29E-02	2.58E-03
5583254160580	558325	4160580	WORKER	3.07E-02	4.66E-04	3.11E-02	6.23E-03	7.51E-03	6.13E-05	7.57E-03	1.51E-03	1.21E-02	1.02E-04	1.22E-02	2.43E-03
5583354160580	558335	4160580	WORKER	2.84E-02	4.48E-04	2.88E-02	5.76E-03	6.95E-03	5.89E-05	7.01E-03	1.40E-03	1.12E-02	9.79E-05	1.13E-02	2.25E-03
5584854160580	558485	4160580	WORKER	1.02E-02	7.61E-05	1.03E-02	2.06E-03	2.51E-03	1.00E-05	2.52E-03	5.04E-04	4.03E-03	1.66E-05	4.05E-03	8.10E-04
5584954160580	558495	4160580	WORKER	9.51E-03	7.08E-05	9.58E-03	1.92E-03	2.33E-03	9.32E-06	2.34E-03	4.68E-04	3.74E-03	1.55E-05	3.76E-03	7.52E-04
5585054160580	558505	4160580	WORKER	9.03E-03	6.49E-05	9.10E-03	1.82E-03	2.21E-03	8.54E-06	2.22E-03	4.44E-04	3.56E-03	1.42E-05	3.57E-03	7.14E-04
5585154160580	558515	4160580	WORKER	8.59E-03	5.97E-05	8.65E-03	1.73E-03	2.10E-03	7.86E-06	2.11E-03	4.22E-04	3.38E-03	1.31E-05	3.39E-03	6.79E-04
5585254160580	558525	4160580	WORKER	8.16E-03	5.53E-05	8.22E-03	1.64E-03	2.00E-03	7.27E-06	2.01E-03	4.01E-04	3.21E-03	1.21E-05	3.22E-03	6.45E-04
5585354160580	558535	4160580	WORKER	7.77E-03	5.13E-05	7.82E-03	1.56E-03	1.90E-03	6.75E-06	1.91E-03	3.82E-04	3.06E-03	1.12E-05	3.07E-03	6.14E-04
5585454160580	558545	4160580	WORKER	7.41E-03	4.78E-05	7.45E-03	1.49E-03	1.81E-03	6.29E-06	1.82E-03	3.64E-04	2.92E-03	1.05E-05	2.93E-03	5.85E-04
5585554160580	558555	4160580	WORKER	7.07E-03	4.46E-05	7.12E-03	1.42E-03	1.73E-03	5.87E-06	1.74E-03	3.48E-04	2.79E-03	9.76E-06	2.80E-03	5.59E-04
5586054160580	558605	4160580	WORKER	5.97E-03	3.17E-05	6.00E-03	1.20E-03	1.46E-03	4.17E-06	1.47E-03	2.93E-04	2.35E-03	6.93E-06	2.36E-03	4.71E-04
5586154160580	558615	4160580	WORKER	5.71E-03	3.01E-05	5.74E-03	1.15E-03	1.40E-03	3.96E-06	1.40E-03	2.81E-04	2.25E-03	6.58E-06	2.26E-03	4.51E-04
5586254160580	558625	4160580	WORKER	5.46E-03	2.86E-05	5.48E-03	1.10E-03	1.34E-03	3.77E-06	1.34E-03	2.68E-04	2.15E-03	6.26E-06	2.15E-03	4.31E-04
5586354160580	558635	4160580	WORKER	5.22E-03	2.73E-05	5.25E-03	1.05E-03	1.28E-03	3.59E-06	1.28E-03	2.57E-04	2.06E-03	5.96E-06	2.06E-03	4.12E-04
5586454160580	558645	4160580	WORKER	5.02E-03	2.60E-05	5.05E-03	1.01E-03	1.23E-03	3.42E-06	1.23E-03	2.47E-04	1.98E-03	5.69E-06	1.98E-03	3.97E-04
5586554160580	558655	4160580	WORKER	4.85E-03	2.48E-05	4.88E-03	9.76E-04	1.19E-03	3.26E-06	1.19E-03	2.38E-04	1.91E-03	5.42E-06	1.92E-03	3.83E-04
5586654160580	558665	4160580	WORKER	4.64E-03	2.38E-05	4.66E-03	9.33E-04	1.14E-03	3.13E-06	1.14E-03	2.28E-04	1.83E-03	5.19E-06	1.83E-03	3.66E-04
5586754160580	558675	4160580	WORKER	4.48E-03	2.27E-05	4.50E-03	9.00E-04	1.10E-03	2.99E-06	1.10E-03	2.20E-04	1.76E-03	4.97E-06	1.77E-03	3.53E-04
5581354160590	558135	4160590	WORKER	1.51E-02	1.58E-04	1.53E-02	3.05E-03	3.70E-03	2.08E-05	3.72E-03	7.44E-04	5.95E-03	3.46E-05	5.98E-03	1.20E-03
5581454160590	558145	4160590	WORKER	1.61E-02	1.76E-04	1.63E-02	3.27E-03	3.96E-03	2.32E-05	3.98E-03	7.96E-04	6.36E-03	3.85E-05	6.40E-03	1.28E-03
5581554160590	558155	4160590	WORKER	1.73E-02	1.99E-04	1.75E-02	3.49E-03	4.23E-03	2.61E-05	4.25E-03	8.51E-04	6.80E-03	4.34E-05	6.84E-03	1.37E-03
5582754160590	558275	4160590	WORKER	3.00E-02	3.87E-04	3.04E-02	6.08E-03	7.35E-03	5.10E-05	7.40E-03	1.48E-03	1.18E-02	8.47E-05	1.19E-02	2.38E-03
5582854160590	558285	4160590	WORKER	3.01E-02	4.77E-04	3.06E-02	6.12E-03	7.38E-03	6.28E-05	7.44E-03	1.49E-03	1.19E-02	1.04E-04	1.20E-02	2.39E-03
5582954160590	558295	4160590	WORKER	2.96E-02	4.43E-04	3.00E-02	6.01E-03	7.25E-03	5.83E-05	7.31E-03	1.46E-03	1.16E-02	9.69E-05	1.17E-02	2.35E-03
5583054160590	558305	4160590	WORKER	2.87E-02	4.32E-04	2.91E-02	5.83E-03	7.04E-03	5.68E-05	7.09E-03	1.42E-03	1.13E-02	9.44E-05	1.14E-02	2.28E-03
5583154160590	558315	4160590	WORKER	2.76E-02	4.43E-04	2.80E-02	5.60E-03	6.75E-03	5.83E-05	6.81E-03	1.36E-03	1.09E-02	9.68E-05	1.09E-02	2.19E-03
5583254160590	558325	4160590	WORKER	2.60E-02	4.84E-04	2.65E-02	5.30E-03	6.38E-03	6.37E-05	6.44E-03	1.29E-03	1.02E-02	1.06E-04	1.04E-02	2.07E-03
5583354160590	558335	4160590	WORKER	2.38E-02	4.32E-04	2.43E-02	4.85E-03	5.84E-03	5.68E-05	5.89E-03	1.18E-03	9.38E-03	9.44E-05	9.47E-03	1.89E-03
5583754160590	558375	4160590	WORKER	1.77E-02	2.40E-04	1.80E-02	3.59E-03	4.34E-03	3.15E-05	4.37E-03	8.74E-04	6.97E-03	5.24E-05	7.03E-03	1.41E-03
5583854160590	558385	4160590	WORKER	1.67E-02	3.68E-04	1.71E-02	3.41E-03	4.09E-03	4.84E-05	4.14E-03	8.28E-04	6.58E-03	8.04E-05	6.66E-03	1.33E-03
5583954160590	558395	4160590	WORKER	1.54E-02	2.61E-04	1.57E-02	3.13E-03	3.77E-03	3.43E-05	3.81E-03	7.62E-04	6.07E-03	5.71E-05	6.12E-03	1.22E-03
5584854160590	558485	4160590	WORKER	9.09E-03	7.35E-05	9.16E-03	1.83E-03	2.23E-03	9.67E-06	2.24E-03	4.47E-04	3.58E-03	1.61E-05	3.59E-03	7.19E-04
5584954160590	558495	4160590	WORKER	8.47E-03	6.80E-05	8.54E-03	1.71E-03	2.08E-03	8.95E-06	2.09E-03	4.17E-04	3.34E-03	1.49E-05	3.35E-03	6.70E-04
5585054160590	558505	4160590	WORKER	8.12E-03	6.23E-05	8.19E-03	1.64E-03	1.99E-03	8.20E-06	2.00E-03	4.00E-04	3.20E-03	1.36E-05	3.21E-03	6.42E-04
5585154160590	558515	4160590	WORKER	7.75E-03	5.74E-05	7.81E-03	1.56E-03	1.90E-03	7.55E-06	1.91E-03	3.81E-04	3.05E-03	1.25E-05	3.06E-03	6.13E-04

Chronic Hazard Index				Year 1				Year 2				Year 3			
DPM REL (µg/m³)				Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI	Project Concentrations (µg/m³)			CHRONIC HI
XY	X	Y	Type	OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL		OFFROAD	ONRD_EX	TOTAL	
5585254160590	558525	4160590	WORKER	7.40E-03	5.31E-05	7.45E-03	1.49E-03	1.81E-03	6.99E-06	1.82E-03	3.64E-04	2.91E-03	1.16E-05	2.92E-03	5.85E-04
5585354160590	558535	4160590	WORKER	7.07E-03	4.93E-05	7.12E-03	1.42E-03	1.73E-03	6.49E-06	1.74E-03	3.48E-04	2.78E-03	1.08E-05	2.80E-03	5.59E-04
5585454160590	558545	4160590	WORKER	6.76E-03	4.59E-05	6.81E-03	1.36E-03	1.66E-03	6.05E-06	1.66E-03	3.33E-04	2.66E-03	1.00E-05	2.67E-03	5.34E-04
5585554160590	558555	4160590	WORKER	6.48E-03	4.30E-05	6.52E-03	1.30E-03	1.59E-03	5.66E-06	1.59E-03	3.18E-04	2.55E-03	9.40E-06	2.56E-03	5.12E-04
5586054160590	558605	4160590	WORKER	5.59E-03	3.08E-05	5.62E-03	1.12E-03	1.37E-03	4.05E-06	1.37E-03	2.75E-04	2.20E-03	6.73E-06	2.21E-03	4.42E-04
5586154160590	558615	4160590	WORKER	5.37E-03	2.92E-05	5.40E-03	1.08E-03	1.32E-03	3.85E-06	1.32E-03	2.64E-04	2.11E-03	6.39E-06	2.12E-03	4.24E-04
5586254160590	558625	4160590	WORKER	5.12E-03	2.78E-05	5.15E-03	1.03E-03	1.25E-03	3.66E-06	1.26E-03	2.52E-04	2.02E-03	6.08E-06	2.02E-03	4.04E-04
5586354160590	558635	4160590	WORKER	4.93E-03	2.65E-05	4.96E-03	9.92E-04	1.21E-03	3.49E-06	1.21E-03	2.42E-04	1.94E-03	5.80E-06	1.95E-03	3.90E-04
5586454160590	558645	4160590	WORKER	4.77E-03	2.53E-05	4.79E-03	9.59E-04	1.17E-03	3.33E-06	1.17E-03	2.34E-04	1.88E-03	5.53E-06	1.88E-03	3.77E-04
5586554160590	558655	4160590	WORKER	4.60E-03	2.41E-05	4.62E-03	9.25E-04	1.13E-03	3.18E-06	1.13E-03	2.26E-04	1.81E-03	5.28E-06	1.82E-03	3.63E-04
5586654160590	558665	4160590	WORKER	4.43E-03	2.31E-05	4.45E-03	8.90E-04	1.08E-03	3.04E-06	1.09E-03	2.17E-04	1.74E-03	5.05E-06	1.75E-03	3.50E-04
5586754160590	558675	4160590	WORKER	4.27E-03	2.21E-05	4.29E-03	8.58E-04	1.05E-03	2.91E-06	1.05E-03	2.10E-04	1.68E-03	4.84E-06	1.68E-03	3.37E-04
5581454160600	558145	4160600	WORKER	1.50E-02	1.55E-04	1.51E-02	3.02E-03	3.66E-03	2.04E-05	3.69E-03	7.37E-04	5.89E-03	3.39E-05	5.92E-03	1.18E-03
5581554160600	558155	4160600	WORKER	1.58E-02	1.73E-04	1.60E-02	3.20E-03	3.88E-03	2.28E-05	3.90E-03	7.80E-04	6.23E-03	3.78E-05	6.27E-03	1.25E-03
5583754160600	558375	4160600	WORKER	1.47E-02	3.36E-04	1.50E-02	3.01E-03	3.60E-03	4.43E-05	3.64E-03	7.29E-04	5.78E-03	7.35E-05	5.86E-03	1.17E-03
5583854160600	558385	4160600	WORKER	1.36E-02	2.53E-04	1.38E-02	2.76E-03	3.32E-03	3.34E-05	3.36E-03	6.72E-04	5.34E-03	5.54E-05	5.40E-03	1.08E-03
5583954160600	558395	4160600	WORKER	1.27E-02	2.53E-04	1.29E-02	2.59E-03	3.11E-03	3.32E-05	3.14E-03	6.28E-04	5.00E-03	5.52E-05	5.05E-03	1.01E-03
5581554160610	558155	4160610	WORKER	1.45E-02	1.51E-04	1.47E-02	2.94E-03	3.56E-03	1.99E-05	3.58E-03	7.16E-04	5.72E-03	3.31E-05	5.75E-03	1.15E-03
5583754160610	558375	4160610	WORKER	1.28E-02	2.08E-04	1.30E-02	2.60E-03	3.13E-03	2.74E-05	3.16E-03	6.32E-04	5.04E-03	4.56E-05	5.08E-03	1.02E-03
5583854160610	558385	4160610	WORKER	1.19E-02	3.27E-04	1.23E-02	2.45E-03	2.92E-03	4.31E-05	2.97E-03	5.93E-04	4.70E-03	7.16E-05	4.77E-03	9.53E-04
5583954160610	558395	4160610	WORKER	1.12E-02	2.38E-04	1.15E-02	2.29E-03	2.75E-03	3.13E-05	2.78E-03	5.57E-04	4.42E-03	5.20E-05	4.47E-03	8.95E-04
5579954160720	557995	4160720	WORKER	4.00E-03	2.97E-05	4.03E-03	8.06E-04	9.80E-04	3.91E-06	9.84E-04	1.97E-04	1.57E-03	6.50E-06	1.58E-03	3.16E-04
5580054160720	558005	4160720	WORKER	4.15E-03	3.06E-05	4.19E-03	8.37E-04	1.02E-03	4.03E-06	1.02E-03	2.04E-04	1.64E-03	6.69E-06	1.64E-03	3.28E-04
5580154160720	558015	4160720	WORKER	4.31E-03	3.14E-05	4.34E-03	8.69E-04	1.06E-03	4.13E-06	1.06E-03	2.12E-04	1.70E-03	6.86E-06	1.70E-03	3.41E-04
5580254160720	558025	4160720	WORKER	4.47E-03	3.22E-05	4.51E-03	9.01E-04	1.10E-03	4.23E-06	1.10E-03	2.20E-04	1.76E-03	7.03E-06	1.77E-03	3.54E-04
5579954160730	557995	4160730	WORKER	3.88E-03	2.83E-05	3.90E-03	7.81E-04	9.50E-04	3.72E-06	9.53E-04	1.91E-04	1.53E-03	6.19E-06	1.53E-03	3.06E-04
5580054160730	558005	4160730	WORKER	4.02E-03	2.90E-05	4.05E-03	8.09E-04	9.84E-04	3.81E-06	9.88E-04	1.98E-04	1.58E-03	6.34E-06	1.59E-03	3.18E-04
5580154160730	558015	4160730	WORKER	4.17E-03	2.97E-05	4.19E-03	8.39E-04	1.02E-03	3.91E-06	1.02E-03	2.05E-04	1.64E-03	6.50E-06	1.65E-03	3.29E-04
5580254160730	558025	4160730	WORKER	4.32E-03	3.04E-05	4.35E-03	8.69E-04	1.06E-03	4.00E-06	1.06E-03	2.12E-04	1.70E-03	6.65E-06	1.71E-03	3.41E-04
5580054160740	558005	4160740	WORKER	3.89E-03	2.75E-05	3.91E-03	7.83E-04	9.52E-04	3.62E-06	9.56E-04	1.91E-04	1.53E-03	6.01E-06	1.54E-03	3.07E-04
5580154160740	558015	4160740	WORKER	4.02E-03	2.81E-05	4.05E-03	8.10E-04	9.86E-04	3.70E-06	9.89E-04	1.98E-04	1.58E-03	6.15E-06	1.59E-03	3.18E-04

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5581954159940	558195	4159940	RESIDENT	3.32E-03	1.89E-05	2.84E-03	1.24E-04	6.30E-03	8.14E-04	7.30E-06	3.09E-04	7.65E-05	1.21E-03	1.31E-03	5.22E-06	5.62E-04	4.30E-05	1.92E-03
5582054159940	558205	4159940	RESIDENT	3.24E-03	1.86E-05	2.74E-03	1.22E-04	6.12E-03	7.95E-04	7.20E-06	2.98E-04	7.52E-05	1.17E-03	1.28E-03	5.14E-06	5.42E-04	4.23E-05	1.87E-03
5582154159940	558215	4159940	RESIDENT	3.16E-03	1.83E-05	2.63E-03	1.19E-04	5.92E-03	7.74E-04	7.09E-06	2.86E-04	7.39E-05	1.14E-03	1.24E-03	5.07E-06	5.20E-04	4.15E-05	1.81E-03
5582254159940	558225	4159940	RESIDENT	3.07E-03	1.80E-05	2.51E-03	1.17E-04	5.71E-03	7.52E-04	6.96E-06	2.73E-04	7.24E-05	1.10E-03	1.21E-03	4.97E-06	4.96E-04	4.07E-05	1.75E-03
5582354159940	558235	4159940	RESIDENT	2.98E-03	1.77E-05	2.39E-03	1.15E-04	5.50E-03	7.30E-04	6.84E-06	2.60E-04	7.10E-05	1.07E-03	1.17E-03	4.89E-06	4.72E-04	3.99E-05	1.69E-03
5581554159950	558155	4159950	RESIDENT	3.72E-03	2.02E-05	3.27E-03	1.35E-04	7.15E-03	9.12E-04	7.82E-06	3.55E-04	8.36E-05	1.36E-03	1.47E-03	5.58E-06	6.47E-04	4.70E-05	2.17E-03
5581654159950	558165	4159950	RESIDENT	3.68E-03	2.01E-05	3.21E-03	1.34E-04	7.05E-03	9.01E-04	7.76E-06	3.50E-04	8.27E-05	1.34E-03	1.45E-03	5.54E-06	6.36E-04	4.65E-05	2.14E-03
5581754159950	558175	4159950	RESIDENT	3.62E-03	1.99E-05	3.15E-03	1.32E-04	6.92E-03	8.87E-04	7.69E-06	3.42E-04	8.17E-05	1.32E-03	1.43E-03	5.49E-06	6.23E-04	4.59E-05	2.10E-03
5581854159950	558185	4159950	RESIDENT	3.55E-03	1.98E-05	3.07E-03	1.31E-04	6.76E-03	8.69E-04	7.67E-06	3.34E-04	8.08E-05	1.29E-03	1.40E-03	5.48E-06	6.07E-04	4.54E-05	2.05E-03
5581954159950	558195	4159950	RESIDENT	3.48E-03	1.97E-05	2.97E-03	1.29E-04	6.60E-03	8.52E-04	7.60E-06	3.24E-04	7.97E-05	1.26E-03	1.37E-03	5.43E-06	5.89E-04	4.48E-05	2.01E-03
5582054159950	558205	4159950	RESIDENT	3.39E-03	1.94E-05	2.87E-03	1.27E-04	6.41E-03	8.32E-04	7.49E-06	3.12E-04	7.83E-05	1.23E-03	1.34E-03	5.35E-06	5.68E-04	4.40E-05	1.95E-03
5582154159950	558215	4159950	RESIDENT	3.31E-03	1.91E-05	2.75E-03	1.24E-04	6.20E-03	8.10E-04	7.37E-06	2.99E-04	7.68E-05	1.19E-03	1.30E-03	5.27E-06	5.44E-04	4.32E-05	1.89E-03
5582254159950	558225	4159950	RESIDENT	3.21E-03	1.87E-05	2.63E-03	1.22E-04	5.98E-03	7.87E-04	7.25E-06	2.86E-04	7.53E-05	1.16E-03	1.26E-03	5.18E-06	5.20E-04	4.23E-05	1.83E-03
5582354159950	558235	4159950	RESIDENT	3.11E-03	1.83E-05	2.50E-03	1.19E-04	5.74E-03	7.62E-04	7.07E-06	2.72E-04	7.36E-05	1.11E-03	1.22E-03	5.05E-06	4.94E-04	4.14E-05	1.76E-03
5582454159950	558245	4159950	RESIDENT	3.02E-03	1.82E-05	2.37E-03	1.17E-04	5.52E-03	7.39E-04	7.02E-06	2.58E-04	7.24E-05	1.08E-03	1.19E-03	5.01E-06	4.69E-04	4.07E-05	1.70E-03
5582554159950	558255	4159950	RESIDENT	2.91E-03	1.78E-05	2.24E-03	1.15E-04	5.29E-03	7.14E-04	6.90E-06	2.44E-04	7.09E-05	1.04E-03	1.15E-03	4.93E-06	4.44E-04	3.99E-05	1.64E-03
5582654159950	558265	4159950	RESIDENT	2.81E-03	1.75E-05	2.12E-03	1.12E-04	5.06E-03	6.89E-04	6.78E-06	2.31E-04	6.95E-05	9.96E-04	1.11E-03	4.84E-06	4.19E-04	3.90E-05	1.57E-03
5582754159950	558275	4159950	RESIDENT	2.70E-03	1.72E-05	2.00E-03	1.10E-04	4.83E-03	6.63E-04	6.65E-06	2.17E-04	6.78E-05	9.54E-04	1.06E-03	4.75E-06	3.95E-04	3.81E-05	1.50E-03
5582854159950	558285	4159950	RESIDENT	2.60E-03	1.68E-05	1.88E-03	1.07E-04	4.60E-03	6.37E-04	6.49E-06	2.05E-04	6.62E-05	9.14E-04	1.02E-03	4.64E-06	3.72E-04	3.72E-05	1.44E-03
5582954159950	558295	4159950	RESIDENT	2.50E-03	1.65E-05	1.78E-03	1.05E-04	4.40E-03	6.12E-04	6.37E-06	1.93E-04	6.48E-05	8.77E-04	9.84E-04	4.55E-06	3.52E-04	3.64E-05	1.38E-03
5583054159950	558305	4159950	RESIDENT	2.41E-03	1.63E-05	1.69E-03	1.03E-04	4.21E-03	5.89E-04	6.29E-06	1.83E-04	6.36E-05	8.43E-04	9.47E-04	4.50E-06	3.34E-04	3.57E-05	1.32E-03
5583154159950	558315	4159950	RESIDENT	2.32E-03	1.60E-05	1.60E-03	1.01E-04	4.04E-03	5.67E-04	6.19E-06	1.74E-04	6.23E-05	8.10E-04	9.12E-04	4.42E-06	3.17E-04	3.50E-05	1.27E-03
5583254159950	558325	4159950	RESIDENT	2.23E-03	1.57E-05	1.53E-03	9.88E-05	3.87E-03	5.46E-04	6.09E-06	1.66E-04	6.11E-05	7.79E-04	8.77E-04	4.35E-06	3.03E-04	3.43E-05	1.22E-03
5583454159950	558345	4159950	RESIDENT	2.06E-03	1.52E-05	1.40E-03	9.48E-05	3.58E-03	5.05E-04	5.86E-06	1.53E-04	5.86E-05	7.22E-04	8.12E-04	4.19E-06	2.78E-04	3.29E-05	1.13E-03
5583554159950	558355	4159950	RESIDENT	1.99E-03	1.49E-05	1.36E-03	9.30E-05	3.45E-03	4.87E-04	5.76E-06	1.48E-04	5.75E-05	6.98E-04	7.83E-04	4.12E-06	2.68E-04	3.23E-05	1.09E-03
5583654159950	558365	4159950	RESIDENT	1.92E-03	1.47E-05	1.31E-03	9.13E-05	3.34E-03	4.70E-04	5.67E-06	1.43E-04	5.65E-05	6.76E-04	7.56E-04	4.05E-06	2.60E-04	3.17E-05	1.05E-03
5583754159950	558375	4159950	RESIDENT	1.86E-03	1.44E-05	1.28E-03	8.98E-05	3.24E-03	4.55E-04	5.58E-06	1.39E-04	5.55E-05	6.55E-04	7.31E-04	3.98E-06	2.53E-04	3.12E-05	1.02E-03
5583854159950	558385	4159950	RESIDENT	1.80E-03	1.42E-05	1.25E-03	8.83E-05	3.15E-03	4.41E-04	5.49E-06	1.36E-04	5.46E-05	6.37E-04	7.09E-04	3.92E-06	2.47E-04	3.07E-05	9.91E-04
5583954159950	558395	4159950	RESIDENT	1.75E-03	1.40E-05	1.22E-03	8.71E-05	3.08E-03	4.29E-04	5.41E-06	1.33E-04	5.38E-05	6.21E-04	6.90E-04	3.87E-06	2.42E-04	3.03E-05	9.66E-04
5584054159950	558405	4159950	RESIDENT	1.71E-03	1.38E-05	1.20E-03	8.59E-05	3.01E-03	4.19E-04	5.34E-06	1.31E-04	5.31E-05	6.08E-04	6.73E-04	3.82E-06	2.38E-04	2.99E-05	9.44E-04
5584154159950	558415	4159950	RESIDENT	1.67E-03	1.37E-05	1.18E-03	8.50E-05	2.95E-03	4.10E-04	5.28E-06	1.28E-04	5.26E-05	5.96E-04	6.58E-04	3.77E-06	2.34E-04	2.95E-05	9.26E-04
5581154159960	558115	4159960	RESIDENT	3.98E-03	2.17E-05	3.49E-03	1.46E-04	7.64E-03	9.76E-04	8.39E-06	3.80E-04	9.02E-05	1.45E-03					

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5583654159960	558365	4159960	RESIDENT	2.00E-03	1.52E-05	1.37E-03	9.50E-05	3.48E-03	4.90E-04	5.89E-06	1.49E-04	5.87E-05	7.03E-04	7.87E-04	4.21E-06	2.71E-04	3.30E-05	1.10E-03
5583754159960	558375	4159960	RESIDENT	1.93E-03	1.50E-05	1.33E-03	9.33E-05	3.37E-03	4.73E-04	5.79E-06	1.45E-04	5.77E-05	6.81E-04	7.60E-04	4.13E-06	2.63E-04	3.24E-05	1.06E-03
5583854159960	558385	4159960	RESIDENT	1.88E-03	1.48E-05	1.30E-03	9.19E-05	3.28E-03	4.60E-04	5.71E-06	1.41E-04	5.68E-05	6.64E-04	7.39E-04	4.08E-06	2.57E-04	3.19E-05	1.03E-03
5583954159960	558395	4159960	RESIDENT	1.83E-03	1.46E-05	1.27E-03	9.06E-05	3.20E-03	4.47E-04	5.63E-06	1.39E-04	5.60E-05	6.48E-04	7.19E-04	4.02E-06	2.52E-04	3.15E-05	1.01E-03
5584054159960	558405	4159960	RESIDENT	1.78E-03	1.44E-05	1.25E-03	8.94E-05	3.13E-03	4.36E-04	5.55E-06	1.36E-04	5.53E-05	6.33E-04	7.01E-04	3.96E-06	2.47E-04	3.11E-05	9.83E-04
5584154159960	558415	4159960	RESIDENT	1.74E-03	1.42E-05	1.23E-03	8.82E-05	3.07E-03	4.26E-04	5.48E-06	1.34E-04	5.46E-05	6.20E-04	6.85E-04	3.91E-06	2.43E-04	3.07E-05	9.63E-04
5584254159960	558425	4159960	RESIDENT	1.71E-03	1.40E-05	1.21E-03	8.73E-05	3.02E-03	4.19E-04	5.42E-06	1.32E-04	5.40E-05	6.10E-04	6.73E-04	3.87E-06	2.40E-04	3.03E-05	9.47E-04
5584354159960	558435	4159960	RESIDENT	1.68E-03	1.39E-05	1.20E-03	8.65E-05	2.98E-03	4.12E-04	5.36E-06	1.30E-04	5.35E-05	6.01E-04	6.63E-04	3.83E-06	2.37E-04	3.01E-05	9.33E-04
5584454159960	558445	4159960	RESIDENT	1.66E-03	1.37E-05	1.18E-03	8.58E-05	2.94E-03	4.07E-04	5.31E-06	1.28E-04	5.30E-05	5.94E-04	6.54E-04	3.79E-06	2.34E-04	2.98E-05	9.21E-04
5584554159960	558455	4159960	RESIDENT	1.64E-03	1.36E-05	1.17E-03	8.49E-05	2.91E-03	4.02E-04	5.25E-06	1.27E-04	5.25E-05	5.87E-04	6.46E-04	3.75E-06	2.31E-04	2.95E-05	9.10E-04
5580854159970	558085	4159970	RESIDENT	4.10E-03	2.28E-05	3.56E-03	1.54E-04	7.83E-03	1.00E-03	8.83E-06	3.87E-04	9.50E-05	1.49E-03	1.61E-03	6.31E-06	7.04E-04	5.34E-05	2.38E-03
5580954159970	558095	4159970	RESIDENT	4.13E-03	2.29E-05	3.60E-03	1.53E-04	7.91E-03	1.01E-03	8.84E-06	3.92E-04	9.49E-05	1.51E-03	1.63E-03	6.32E-06	7.13E-04	5.33E-05	2.40E-03
5581054159970	558105	4159970	RESIDENT	4.15E-03	2.28E-05	3.63E-03	1.53E-04	7.96E-03	1.02E-03	8.82E-06	3.95E-04	9.46E-05	1.52E-03	1.64E-03	6.30E-06	7.19E-04	5.32E-05	2.41E-03
5581154159970	558115	4159970	RESIDENT	4.16E-03	2.27E-05	3.65E-03	1.52E-04	7.99E-03	1.02E-03	8.78E-06	3.97E-04	9.41E-05	1.52E-03	1.64E-03	6.27E-06	7.23E-04	5.29E-05	2.42E-03
5581254159970	558125	4159970	RESIDENT	4.16E-03	2.25E-05	3.66E-03	1.51E-04	7.99E-03	1.02E-03	8.70E-06	3.98E-04	9.32E-05	1.52E-03	1.64E-03	6.21E-06	7.24E-04	5.24E-05	2.42E-03
5581354159970	558135	4159970	RESIDENT	4.15E-03	2.24E-05	3.65E-03	1.50E-04	7.97E-03	1.02E-03	8.65E-06	3.97E-04	9.26E-05	1.51E-03	1.63E-03	6.18E-06	7.22E-04	5.20E-05	2.41E-03
5581454159970	558145	4159970	RESIDENT	4.11E-03	2.21E-05	3.62E-03	1.48E-04	7.91E-03	1.01E-03	8.54E-06	3.94E-04	9.14E-05	1.50E-03	1.62E-03	6.10E-06	7.17E-04	5.14E-05	2.39E-03
5581554159970	558155	4159970	RESIDENT	4.08E-03	2.20E-05	3.58E-03	1.47E-04	7.84E-03	1.00E-03	8.51E-06	3.90E-04	9.08E-05	1.49E-03	1.61E-03	6.08E-06	7.10E-04	5.10E-05	2.37E-03
5581654159970	558165	4159970	RESIDENT	4.03E-03	2.18E-05	3.53E-03	1.45E-04	7.73E-03	9.88E-04	8.43E-06	3.84E-04	8.97E-05	1.47E-03	1.59E-03	6.02E-06	6.99E-04	5.04E-05	2.34E-03
5581754159970	558175	4159970	RESIDENT	3.95E-03	2.16E-05	3.46E-03	1.43E-04	7.58E-03	9.69E-04	8.36E-06	3.76E-04	8.86E-05	1.44E-03	1.56E-03	5.97E-06	6.84E-04	4.98E-05	2.30E-03
5581854159970	558185	4159970	RESIDENT	3.89E-03	2.15E-05	3.37E-03	1.41E-04	7.42E-03	9.52E-04	8.29E-06	3.67E-04	8.74E-05	1.41E-03	1.53E-03	5.92E-06	6.67E-04	4.91E-05	2.25E-03
5581954159970	558195	4159970	RESIDENT	3.81E-03	2.12E-05	3.27E-03	1.39E-04	7.24E-03	9.33E-04	8.20E-06	3.56E-04	8.62E-05	1.38E-03	1.50E-03	5.86E-06	6.47E-04	4.84E-05	2.20E-03
5582054159970	558205	4159970	RESIDENT	3.73E-03	2.10E-05	3.16E-03	1.37E-04	7.04E-03	9.13E-04	8.12E-06	3.43E-04	8.49E-05	1.35E-03	1.47E-03	5.80E-06	6.25E-04	4.77E-05	2.15E-03
5582154159970	558215	4159970	RESIDENT	3.63E-03	2.07E-05	3.03E-03	1.35E-04	6.81E-03	8.89E-04	8.00E-06	3.29E-04	8.34E-05	1.31E-03	1.43E-03	5.71E-06	5.99E-04	4.69E-05	2.08E-03
5582254159970	558225	4159970	RESIDENT	3.53E-03	2.04E-05	2.89E-03	1.32E-04	6.58E-03	8.65E-04	7.88E-06	3.15E-04	8.19E-05	1.27E-03	1.39E-03	5.63E-06	5.73E-04	4.60E-05	2.01E-03
5582354159970	558235	4159970	RESIDENT	3.42E-03	2.00E-05	2.75E-03	1.30E-04	6.32E-03	8.37E-04	7.74E-06	2.99E-04	8.02E-05	1.22E-03	1.35E-03	5.53E-06	5.44E-04	4.51E-05	1.94E-03
5582454159970	558245	4159970	RESIDENT	3.30E-03	1.97E-05	2.61E-03	1.27E-04	6.05E-03	8.09E-04	7.61E-06	2.83E-04	7.85E-05	1.18E-03	1.30E-03	5.43E-06	5.16E-04	4.41E-05	1.87E-03
5582554159970	558255	4159970	RESIDENT	3.19E-03	1.93E-05	2.46E-03	1.24E-04	5.79E-03	7.81E-04	7.47E-06	2.68E-04	7.68E-05	1.13E-03	1.25E-03	5.33E-06	4.87E-04	4.32E-05	1.79E-03
5582654159970	558265	4159970	RESIDENT	3.07E-03	1.90E-05	2.32E-03	1.22E-04	5.53E-03	7.53E-04	7.34E-06	2.53E-04	7.53E-05	1.09E-03	1.21E-03	5.24E-06	4.60E-04	4.23E-05	1.72E-03
5582754159970	558275	4159970	RESIDENT	2.96E-03	1.87E-05	2.19E-03	1.19E-04	5.29E-03	7.25E-04	7.22E-06	2.38E-04	7.38E-05	1.04E-03	1.17E-03	5.16E-06	4.34E-04	4.15E-05	1.65E-03
5582854159970	558285	4159970	RESIDENT	2.84E-03	1.83E-05	2.06E-03	1.17E-04	5.04E-03	6.97E-04	7.08E-06	2.24E-04	7.21E-05	1.00E-03	1.12E-03	5.06E-06	4.08E-04	4.05E-05	1.57E-03
5583154159970	558315	4159970	RESIDENT	2.52E-03	1.73E-05	1.75E-03	1.09E-04	4.40E-03	6.18E-04	6.71E-06	1.90E-04	6.76E-05	8.82E-04					

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5581154159980	558115	4159980	RESIDENT	4.33E-03	2.38E-05	3.82E-03	1.59E-04	8.33E-03	1.06E-03	9.20E-06	4.15E-04	9.80E-05	1.58E-03	1.71E-03	6.57E-06	7.56E-04	5.51E-05	2.52E-03
5581254159980	558125	4159980	RESIDENT	4.33E-03	2.36E-05	3.83E-03	1.57E-04	8.34E-03	1.06E-03	9.14E-06	4.16E-04	9.74E-05	1.58E-03	1.71E-03	6.53E-06	7.58E-04	5.47E-05	2.52E-03
5581354159980	558135	4159980	RESIDENT	4.34E-03	2.33E-05	3.82E-03	1.56E-04	8.33E-03	1.06E-03	8.99E-06	4.15E-04	9.63E-05	1.58E-03	1.71E-03	6.42E-06	7.56E-04	5.41E-05	2.52E-03
5581454159980	558145	4159980	RESIDENT	4.31E-03	2.31E-05	3.79E-03	1.54E-04	8.28E-03	1.06E-03	8.91E-06	4.13E-04	9.54E-05	1.57E-03	1.70E-03	6.37E-06	7.51E-04	5.36E-05	2.51E-03
5581554159980	558155	4159980	RESIDENT	4.28E-03	2.30E-05	3.76E-03	1.53E-04	8.21E-03	1.05E-03	8.88E-06	4.09E-04	9.46E-05	1.56E-03	1.68E-03	6.34E-06	7.44E-04	5.32E-05	2.49E-03
5581654159980	558165	4159980	RESIDENT	4.21E-03	2.28E-05	3.70E-03	1.51E-04	8.09E-03	1.03E-03	8.81E-06	4.03E-04	9.36E-05	1.54E-03	1.66E-03	6.29E-06	7.33E-04	5.26E-05	2.45E-03
5581754159980	558175	4159980	RESIDENT	4.15E-03	2.26E-05	3.63E-03	1.49E-04	7.95E-03	1.02E-03	8.72E-06	3.95E-04	9.24E-05	1.51E-03	1.63E-03	6.23E-06	7.18E-04	5.19E-05	2.41E-03
5581854159980	558185	4159980	RESIDENT	4.08E-03	2.24E-05	3.54E-03	1.47E-04	7.78E-03	9.99E-04	8.64E-06	3.85E-04	9.11E-05	1.48E-03	1.61E-03	6.17E-06	7.00E-04	5.12E-05	2.36E-03
5581954159980	558195	4159980	RESIDENT	4.00E-03	2.22E-05	3.43E-03	1.45E-04	7.60E-03	9.79E-04	8.57E-06	3.74E-04	8.99E-05	1.45E-03	1.57E-03	6.12E-06	6.80E-04	5.05E-05	2.31E-03
5582054159980	558205	4159980	RESIDENT	3.91E-03	2.19E-05	3.32E-03	1.43E-04	7.39E-03	9.58E-04	8.47E-06	3.61E-04	8.86E-05	1.42E-03	1.54E-03	6.05E-06	6.57E-04	4.98E-05	2.25E-03
5582154159980	558215	4159980	RESIDENT	3.81E-03	2.16E-05	3.18E-03	1.41E-04	7.15E-03	9.33E-04	8.34E-06	3.46E-04	8.70E-05	1.37E-03	1.50E-03	5.96E-06	6.30E-04	4.89E-05	2.18E-03
5582254159980	558225	4159980	RESIDENT	3.70E-03	2.12E-05	3.04E-03	1.38E-04	6.90E-03	9.07E-04	8.21E-06	3.31E-04	8.54E-05	1.33E-03	1.46E-03	5.87E-06	6.02E-04	4.80E-05	2.11E-03
5582354159980	558235	4159980	RESIDENT	3.59E-03	2.09E-05	2.89E-03	1.35E-04	6.63E-03	8.79E-04	8.08E-06	3.15E-04	8.38E-05	1.29E-03	1.41E-03	5.77E-06	5.72E-04	4.71E-05	2.04E-03
5582454159980	558245	4159980	RESIDENT	3.47E-03	2.06E-05	2.74E-03	1.33E-04	6.36E-03	8.50E-04	7.95E-06	2.98E-04	8.21E-05	1.24E-03	1.37E-03	5.68E-06	5.42E-04	4.62E-05	1.96E-03
5582554159980	558255	4159980	RESIDENT	3.34E-03	2.02E-05	2.59E-03	1.30E-04	6.08E-03	8.19E-04	7.80E-06	2.81E-04	8.03E-05	1.19E-03	1.32E-03	5.57E-06	5.12E-04	4.51E-05	1.88E-03
5582654159980	558265	4159980	RESIDENT	3.22E-03	1.98E-05	2.44E-03	1.27E-04	5.80E-03	7.89E-04	7.66E-06	2.65E-04	7.86E-05	1.14E-03	1.27E-03	5.47E-06	4.82E-04	4.42E-05	1.80E-03
5582954159980	558295	4159980	RESIDENT	2.86E-03	1.88E-05	2.04E-03	1.19E-04	5.04E-03	7.01E-04	7.25E-06	2.22E-04	7.37E-05	1.00E-03	1.13E-03	5.18E-06	4.04E-04	4.14E-05	1.58E-03
5583054159980	558305	4159980	RESIDENT	2.74E-03	1.84E-05	1.93E-03	1.16E-04	4.80E-03	6.72E-04	7.11E-06	2.10E-04	7.20E-05	9.61E-04	1.08E-03	5.08E-06	3.82E-04	4.05E-05	1.51E-03
5583154159980	558315	4159980	RESIDENT	2.63E-03	1.80E-05	1.83E-03	1.14E-04	4.59E-03	6.44E-04	6.97E-06	1.99E-04	7.04E-05	9.20E-04	1.04E-03	4.98E-06	3.61E-04	3.96E-05	1.44E-03
5583254159980	558325	4159980	RESIDENT	2.52E-03	1.77E-05	1.74E-03	1.11E-04	4.39E-03	6.18E-04	6.84E-06	1.89E-04	6.89E-05	8.83E-04	9.94E-04	4.89E-06	3.44E-04	3.87E-05	1.38E-03
5583554159980	558355	4159980	RESIDENT	2.25E-03	1.68E-05	1.54E-03	1.05E-04	3.91E-03	5.52E-04	6.49E-06	1.67E-04	6.50E-05	7.91E-04	8.87E-04	4.64E-06	3.05E-04	3.65E-05	1.23E-03
5583654159980	558365	4159980	RESIDENT	2.17E-03	1.65E-05	1.49E-03	1.03E-04	3.78E-03	5.32E-04	6.38E-06	1.62E-04	6.37E-05	7.64E-04	8.55E-04	4.56E-06	2.95E-04	3.58E-05	1.19E-03
5583754159980	558375	4159980	RESIDENT	2.10E-03	1.62E-05	1.45E-03	1.01E-04	3.67E-03	5.15E-04	6.27E-06	1.58E-04	6.26E-05	7.41E-04	8.27E-04	4.48E-06	2.87E-04	3.52E-05	1.15E-03
5583854159980	558385	4159980	RESIDENT	2.04E-03	1.60E-05	1.41E-03	9.97E-05	3.57E-03	5.00E-04	6.18E-06	1.54E-04	6.17E-05	7.22E-04	8.04E-04	4.41E-06	2.80E-04	3.47E-05	1.12E-03
5583954159980	558395	4159980	RESIDENT	1.99E-03	1.58E-05	1.38E-03	9.82E-05	3.49E-03	4.87E-04	6.09E-06	1.51E-04	6.07E-05	7.04E-04	7.82E-04	4.35E-06	2.74E-04	3.41E-05	1.09E-03
5584054159980	558405	4159980	RESIDENT	1.94E-03	1.55E-05	1.36E-03	9.67E-05	3.40E-03	4.74E-04	5.99E-06	1.48E-04	5.98E-05	6.88E-04	7.62E-04	4.28E-06	2.69E-04	3.36E-05	1.07E-03
5584154159980	558415	4159980	RESIDENT	1.89E-03	1.53E-05	1.33E-03	9.55E-05	3.34E-03	4.64E-04	5.91E-06	1.45E-04	5.90E-05	6.74E-04	7.46E-04	4.22E-06	2.64E-04	3.32E-05	1.05E-03
5584254159980	558425	4159980	RESIDENT	1.86E-03	1.51E-05	1.31E-03	9.44E-05	3.28E-03	4.55E-04	5.84E-06	1.43E-04	5.83E-05	6.63E-04	7.32E-04	4.17E-06	2.60E-04	3.28E-05	1.03E-03
5584354159980	558435	4159980	RESIDENT	1.84E-03	1.50E-05	1.30E-03	9.36E-05	3.25E-03	4.50E-04	5.79E-06	1.41E-04	5.79E-05	6.55E-04	7.23E-04	4.14E-06	2.57E-04	3.25E-05	1.02E-03
5584454159980	558445	4159980	RESIDENT	1.81E-03	1.48E-05	1.28E-03	9.27E-05	3.21E-03	4.45E-04	5.73E-06	1.40E-04	5.73E-05	6.47E-04	7.15E-04	4.09E-06	2.54E-04	3.22E-05	1.00E-03
5584554159980	558455	4159980	RESIDENT	1.80E-03	1.47E-05	1.27E-03	9.19E-05	3.17E-03	4.40E-04	5.68E-06	1.38E-04	5.68E-05	6.41E-04	7.08E-04	4.05E-06	2.51E-04	3.19E-05	9.95E-04
5584654159980	558465	4159980	RESIDENT	1.78E-03	1.45E-05	1.26E-03	9.12E-05	3.15E-03	4.37E-04	5.62E-06	1.37E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5581754159990	558175	4159990	RESIDENT	4.36E-03	2.36E-05	3.81E-03	1.56E-04	8.35E-03	1.07E-03	9.12E-06	4.15E-04	9.64E-05	1.59E-03	1.71E-03	6.52E-06	7.55E-04	5.42E-05	2.53E-03
5581854159990	558185	4159990	RESIDENT	4.28E-03	2.33E-05	3.72E-03	1.54E-04	8.18E-03	1.05E-03	9.02E-06	4.05E-04	9.51E-05	1.56E-03	1.69E-03	6.45E-06	7.36E-04	5.35E-05	2.48E-03
5581954159990	558195	4159990	RESIDENT	4.20E-03	2.31E-05	3.61E-03	1.52E-04	7.99E-03	1.03E-03	8.94E-06	3.93E-04	9.38E-05	1.52E-03	1.65E-03	6.39E-06	7.15E-04	5.27E-05	2.43E-03
5582054159990	558205	4159990	RESIDENT	4.11E-03	2.29E-05	3.49E-03	1.50E-04	7.77E-03	1.01E-03	8.84E-06	3.80E-04	9.25E-05	1.49E-03	1.62E-03	6.31E-06	6.91E-04	5.20E-05	2.37E-03
5582154159990	558215	4159990	RESIDENT	4.00E-03	2.25E-05	3.35E-03	1.47E-04	7.52E-03	9.80E-04	8.71E-06	3.64E-04	9.09E-05	1.44E-03	1.58E-03	6.22E-06	6.63E-04	5.11E-05	2.30E-03
5582254159990	558225	4159990	RESIDENT	3.89E-03	2.22E-05	3.20E-03	1.44E-04	7.25E-03	9.52E-04	8.57E-06	3.48E-04	8.92E-05	1.40E-03	1.53E-03	6.12E-06	6.33E-04	5.01E-05	2.22E-03
5582754159990	558275	4159990	RESIDENT	3.25E-03	2.03E-05	2.41E-03	1.30E-04	5.81E-03	7.96E-04	7.86E-06	2.62E-04	8.04E-05	1.15E-03	1.28E-03	5.61E-06	4.77E-04	4.52E-05	1.81E-03
5582854159990	558285	4159990	RESIDENT	3.12E-03	1.99E-05	2.27E-03	1.27E-04	5.53E-03	7.64E-04	7.71E-06	2.47E-04	7.86E-05	1.10E-03	1.23E-03	5.50E-06	4.49E-04	4.42E-05	1.73E-03
5582954159990	558295	4159990	RESIDENT	2.99E-03	1.96E-05	2.14E-03	1.24E-04	5.27E-03	7.33E-04	7.56E-06	2.32E-04	7.68E-05	1.05E-03	1.18E-03	5.40E-06	4.23E-04	4.32E-05	1.65E-03
5583054159990	558305	4159990	RESIDENT	2.87E-03	1.92E-05	2.02E-03	1.21E-04	5.03E-03	7.03E-04	7.41E-06	2.19E-04	7.51E-05	1.00E-03	1.13E-03	5.30E-06	3.99E-04	4.22E-05	1.58E-03
5583154159990	558315	4159990	RESIDENT	2.75E-03	1.88E-05	1.91E-03	1.19E-04	4.79E-03	6.73E-04	7.26E-06	2.08E-04	7.34E-05	9.62E-04	1.08E-03	5.19E-06	3.78E-04	4.13E-05	1.51E-03
5583254159990	558325	4159990	RESIDENT	2.63E-03	1.84E-05	1.82E-03	1.16E-04	4.58E-03	6.45E-04	7.12E-06	1.98E-04	7.18E-05	9.22E-04	1.04E-03	5.09E-06	3.59E-04	4.03E-05	1.44E-03
5583354159990	558335	4159990	RESIDENT	2.53E-03	1.81E-05	1.74E-03	1.14E-04	4.40E-03	6.21E-04	7.00E-06	1.89E-04	7.04E-05	8.87E-04	9.97E-04	5.00E-06	3.44E-04	3.95E-05	1.39E-03
5583454159990	558345	4159990	RESIDENT	2.44E-03	1.78E-05	1.67E-03	1.12E-04	4.24E-03	5.98E-04	6.88E-06	1.81E-04	6.90E-05	8.55E-04	9.60E-04	4.92E-06	3.30E-04	3.88E-05	1.33E-03
5583654159990	558365	4159990	RESIDENT	2.27E-03	1.72E-05	1.56E-03	1.08E-04	3.96E-03	5.57E-04	6.66E-06	1.70E-04	6.66E-05	8.00E-04	8.95E-04	4.75E-06	3.09E-04	3.74E-05	1.25E-03
5583754159990	558375	4159990	RESIDENT	2.19E-03	1.69E-05	1.51E-03	1.06E-04	3.83E-03	5.38E-04	6.53E-06	1.65E-04	6.53E-05	7.74E-04	8.64E-04	4.67E-06	3.00E-04	3.67E-05	1.20E-03
5583854159990	558385	4159990	RESIDENT	2.13E-03	1.66E-05	1.48E-03	1.04E-04	3.72E-03	5.21E-04	6.42E-06	1.61E-04	6.41E-05	7.52E-04	8.38E-04	4.59E-06	2.92E-04	3.61E-05	1.17E-03
5583954159990	558395	4159990	RESIDENT	2.07E-03	1.64E-05	1.44E-03	1.02E-04	3.63E-03	5.07E-04	6.32E-06	1.57E-04	6.31E-05	7.34E-04	8.15E-04	4.52E-06	2.86E-04	3.55E-05	1.14E-03
5584054159990	558405	4159990	RESIDENT	2.02E-03	1.61E-05	1.42E-03	1.01E-04	3.55E-03	4.95E-04	6.23E-06	1.54E-04	6.22E-05	7.17E-04	7.95E-04	4.45E-06	2.80E-04	3.50E-05	1.11E-03
5584154159990	558415	4159990	RESIDENT	1.98E-03	1.59E-05	1.39E-03	9.95E-05	3.49E-03	4.86E-04	6.16E-06	1.52E-04	6.15E-05	7.05E-04	7.80E-04	4.40E-06	2.76E-04	3.46E-05	1.10E-03
5584254159990	558425	4159990	RESIDENT	1.95E-03	1.58E-05	1.37E-03	9.84E-05	3.44E-03	4.78E-04	6.09E-06	1.49E-04	6.09E-05	6.94E-04	7.67E-04	4.35E-06	2.72E-04	3.42E-05	1.08E-03
5584354159990	558435	4159990	RESIDENT	1.92E-03	1.56E-05	1.36E-03	9.75E-05	3.39E-03	4.71E-04	6.03E-06	1.48E-04	6.03E-05	6.85E-04	7.57E-04	4.30E-06	2.69E-04	3.39E-05	1.06E-03
5584454159990	558445	4159990	RESIDENT	1.90E-03	1.54E-05	1.34E-03	9.64E-05	3.35E-03	4.65E-04	5.95E-06	1.46E-04	5.96E-05	6.76E-04	7.47E-04	4.25E-06	2.65E-04	3.35E-05	1.05E-03
5584554159990	558455	4159990	RESIDENT	1.88E-03	1.52E-05	1.32E-03	9.55E-05	3.32E-03	4.61E-04	5.89E-06	1.44E-04	5.91E-05	6.70E-04	7.40E-04	4.21E-06	2.62E-04	3.32E-05	1.04E-03
5584654159990	558465	4159990	RESIDENT	1.87E-03	1.51E-05	1.31E-03	9.49E-05	3.30E-03	4.59E-04	5.85E-06	1.43E-04	5.87E-05	6.66E-04	7.37E-04	4.18E-06	2.60E-04	3.30E-05	1.03E-03
5584754159990	558475	4159990	RESIDENT	1.87E-03	1.50E-05	1.30E-03	9.42E-05	3.28E-03	4.57E-04	5.80E-06	1.42E-04	5.83E-05	6.63E-04	7.35E-04	4.14E-06	2.58E-04	3.27E-05	1.03E-03
5584854159990	558485	4159990	RESIDENT	1.86E-03	1.49E-05	1.30E-03	9.36E-05	3.27E-03	4.56E-04	5.75E-06	1.41E-04	5.79E-05	6.61E-04	7.33E-04	4.11E-06	2.57E-04	3.25E-05	1.03E-03
5584954159990	558495	4159990	RESIDENT	1.86E-03	1.47E-05	1.29E-03	9.29E-05	3.26E-03	4.56E-04	5.70E-06	1.40E-04	5.75E-05	6.59E-04	7.32E-04	4.07E-06	2.55E-04	3.23E-05	1.02E-03
5585054159990	558505	4159990	RESIDENT	1.86E-03	1.46E-05	1.28E-03	9.24E-05	3.25E-03	4.56E-04	5.66E-06	1.40E-04	5.71E-05	6.58E-04	7.33E-04	4.04E-06	2.54E-04	3.21E-05	1.02E-03
5585154159990	558515	4159990	RESIDENT	1.87E-03	1.46E-05	1.28E-03	9.20E-05	3.26E-03	4.58E-04	5.63E-06	1.39E-04	5.69E-05	6.60E-04	7.36E-04	4.02E-06	2.54E-04	3.20E-05	1.03E-03
5585354159990	558535	4159990	RESIDENT	1.89E-03	1.44E-05	1.28E-03	9.11E-05	3.27E-03	4.62E-04	5.56E-06	1.39E-04	5.63E-05	6.63E-04	7.43E-04	3.97E-06	2.54E-04	3.16E-05	1.03E-03
5579654160000	557965	4160000	RESIDENT	3.54E-03	2.46E-05	2.94E-03	1.65E-04	6.66E-03	8.67E-04	9.51E-06	3.19E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5582354160000	558235	4160000	RESIDENT	3.96E-03	2.28E-05	3.20E-03	1.48E-04	7.33E-03	9.69E-04	8.80E-06	3.48E-04	9.14E-05	1.42E-03	1.56E-03	6.29E-06	6.33E-04	5.13E-05	2.25E-03
5582454160000	558245	4160000	RESIDENT	3.83E-03	2.24E-05	3.03E-03	1.45E-04	7.02E-03	9.37E-04	8.66E-06	3.30E-04	8.96E-05	1.37E-03	1.51E-03	6.19E-06	6.00E-04	5.04E-05	2.16E-03
5582554160000	558255	4160000	RESIDENT	3.69E-03	2.20E-05	2.86E-03	1.42E-04	6.71E-03	9.03E-04	8.51E-06	3.11E-04	8.77E-05	1.31E-03	1.45E-03	6.08E-06	5.66E-04	4.93E-05	2.07E-03
5582654160000	558265	4160000	RESIDENT	3.55E-03	2.16E-05	2.69E-03	1.39E-04	6.40E-03	8.69E-04	8.35E-06	2.93E-04	8.58E-05	1.26E-03	1.40E-03	5.96E-06	5.33E-04	4.82E-05	1.98E-03
5582754160000	558275	4160000	RESIDENT	3.41E-03	2.12E-05	2.53E-03	1.36E-04	6.09E-03	8.34E-04	8.19E-06	2.75E-04	8.39E-05	1.20E-03	1.34E-03	5.85E-06	5.01E-04	4.72E-05	1.89E-03
5582854160000	558285	4160000	RESIDENT	3.27E-03	2.08E-05	2.38E-03	1.33E-04	5.80E-03	8.01E-04	8.04E-06	2.59E-04	8.21E-05	1.15E-03	1.29E-03	5.75E-06	4.71E-04	4.62E-05	1.81E-03
5582954160000	558295	4160000	RESIDENT	3.13E-03	2.04E-05	2.24E-03	1.30E-04	5.52E-03	7.67E-04	7.88E-06	2.44E-04	8.02E-05	1.10E-03	1.23E-03	5.63E-06	4.43E-04	4.51E-05	1.73E-03
5583054160000	558305	4160000	RESIDENT	3.00E-03	2.00E-05	2.11E-03	1.27E-04	5.26E-03	7.36E-04	7.74E-06	2.30E-04	7.85E-05	1.05E-03	1.18E-03	5.53E-06	4.19E-04	4.41E-05	1.65E-03
5583154160000	558315	4160000	RESIDENT	2.87E-03	1.96E-05	2.00E-03	1.24E-04	5.02E-03	7.04E-04	7.58E-06	2.18E-04	7.66E-05	1.01E-03	1.13E-03	5.41E-06	3.96E-04	4.31E-05	1.58E-03
5583254160000	558325	4160000	RESIDENT	2.76E-03	1.92E-05	1.90E-03	1.21E-04	4.80E-03	6.75E-04	7.43E-06	2.07E-04	7.49E-05	9.64E-04	1.08E-03	5.31E-06	3.76E-04	4.21E-05	1.51E-03
5583354160000	558335	4160000	RESIDENT	2.65E-03	1.89E-05	1.82E-03	1.19E-04	4.60E-03	6.48E-04	7.29E-06	1.97E-04	7.34E-05	9.26E-04	1.04E-03	5.21E-06	3.59E-04	4.12E-05	1.45E-03
5583454160000	558345	4160000	RESIDENT	2.55E-03	1.85E-05	1.74E-03	1.16E-04	4.42E-03	6.24E-04	7.17E-06	1.90E-04	7.20E-05	8.93E-04	1.00E-03	5.12E-06	3.45E-04	4.05E-05	1.39E-03
5583554160000	558355	4160000	RESIDENT	2.45E-03	1.82E-05	1.68E-03	1.14E-04	4.27E-03	6.01E-04	7.04E-06	1.83E-04	7.06E-05	8.62E-04	9.66E-04	5.03E-06	3.33E-04	3.97E-05	1.34E-03
5583754160000	558375	4160000	RESIDENT	2.30E-03	1.76E-05	1.58E-03	1.10E-04	4.01E-03	5.63E-04	6.82E-06	1.72E-04	6.82E-05	8.10E-04	9.05E-04	4.87E-06	3.14E-04	3.83E-05	1.26E-03
5583854160000	558385	4160000	RESIDENT	2.23E-03	1.73E-05	1.54E-03	1.08E-04	3.90E-03	5.46E-04	6.70E-06	1.68E-04	6.70E-05	7.87E-04	8.77E-04	4.79E-06	3.06E-04	3.76E-05	1.22E-03
5583954160000	558395	4160000	RESIDENT	2.17E-03	1.71E-05	1.51E-03	1.07E-04	3.80E-03	5.31E-04	6.60E-06	1.64E-04	6.59E-05	7.68E-04	8.53E-04	4.71E-06	2.99E-04	3.71E-05	1.19E-03
5584054160000	558405	4160000	RESIDENT	2.12E-03	1.68E-05	1.48E-03	1.05E-04	3.72E-03	5.18E-04	6.50E-06	1.61E-04	6.49E-05	7.51E-04	8.33E-04	4.64E-06	2.93E-04	3.65E-05	1.17E-03
5584154160000	558415	4160000	RESIDENT	2.08E-03	1.66E-05	1.46E-03	1.04E-04	3.65E-03	5.09E-04	6.42E-06	1.59E-04	6.42E-05	7.38E-04	8.17E-04	4.58E-06	2.89E-04	3.61E-05	1.15E-03
5584254160000	558425	4160000	RESIDENT	2.04E-03	1.64E-05	1.44E-03	1.03E-04	3.60E-03	5.00E-04	6.34E-06	1.56E-04	6.34E-05	7.27E-04	8.04E-04	4.53E-06	2.84E-04	3.57E-05	1.13E-03
5584354160000	558435	4160000	RESIDENT	2.01E-03	1.62E-05	1.42E-03	1.01E-04	3.55E-03	4.93E-04	6.26E-06	1.54E-04	6.27E-05	7.17E-04	7.93E-04	4.47E-06	2.81E-04	3.53E-05	1.11E-03
5584454160000	558445	4160000	RESIDENT	1.99E-03	1.60E-05	1.40E-03	1.00E-04	3.51E-03	4.88E-04	6.19E-06	1.52E-04	6.21E-05	7.08E-04	7.84E-04	4.42E-06	2.77E-04	3.49E-05	1.10E-03
5584554160000	558455	4160000	RESIDENT	1.97E-03	1.59E-05	1.39E-03	9.95E-05	3.48E-03	4.84E-04	6.13E-06	1.51E-04	6.15E-05	7.02E-04	7.78E-04	4.38E-06	2.75E-04	3.46E-05	1.09E-03
5584654160000	558465	4160000	RESIDENT	1.97E-03	1.57E-05	1.38E-03	9.88E-05	3.46E-03	4.82E-04	6.08E-06	1.50E-04	6.11E-05	6.99E-04	7.74E-04	4.34E-06	2.72E-04	3.43E-05	1.09E-03
5584754160000	558475	4160000	RESIDENT	1.96E-03	1.56E-05	1.37E-03	9.81E-05	3.44E-03	4.81E-04	6.03E-06	1.49E-04	6.07E-05	6.96E-04	7.73E-04	4.31E-06	2.71E-04	3.41E-05	1.08E-03
5584854160000	558485	4160000	RESIDENT	1.96E-03	1.55E-05	1.36E-03	9.76E-05	3.44E-03	4.81E-04	5.99E-06	1.48E-04	6.03E-05	6.95E-04	7.73E-04	4.28E-06	2.69E-04	3.39E-05	1.08E-03
5584954160000	558495	4160000	RESIDENT	1.96E-03	1.54E-05	1.36E-03	9.69E-05	3.43E-03	4.81E-04	5.94E-06	1.47E-04	5.99E-05	6.95E-04	7.73E-04	4.24E-06	2.68E-04	3.37E-05	1.08E-03
5585054160000	558505	4160000	RESIDENT	1.97E-03	1.53E-05	1.35E-03	9.63E-05	3.43E-03	4.82E-04	5.90E-06	1.47E-04	5.96E-05	6.95E-04	7.75E-04	4.21E-06	2.68E-04	3.35E-05	1.08E-03
5585254160000	558525	4160000	RESIDENT	1.98E-03	1.51E-05	1.35E-03	9.53E-05	3.44E-03	4.86E-04	5.82E-06	1.47E-04	5.89E-05	6.97E-04	7.81E-04	4.16E-06	2.67E-04	3.31E-05	1.09E-03
5585354160000	558535	4160000	RESIDENT	1.99E-03	1.49E-05	1.35E-03	9.48E-05	3.45E-03	4.88E-04	5.78E-06	1.47E-04	5.86E-05	6.99E-04	7.83E-04	4.13E-06	2.67E-04	3.29E-05	1.09E-03
5585454160000	558545	4160000	RESIDENT	2.01E-03	1.49E-05	1.36E-03	9.45E-05	3.48E-03	4.93E-04	5.76E-06	1.48E-04	5.85E-05	7.05E-04	7.91E-04	4.12E-06	2.69E-04	3.29E-05	1.10E-03
5579354160010	557935	4160010	RESIDENT	3.32E-03	2.48E-05	2.74E-03	1.67E-04	6.25E-03	8.12E-04	9.61E-06	2.98E-04	1.03E-04	1.22E-03	1.31E-03	6.86E-06	5.42E-04	5.79E-05	1.91E-03
5579454160010	557945	4160010	RESIDENT	3.42E-03	2.50E-05	2.83E-03	1.68E-04	6.44E-03	8.38E-04	9.68E-06	3.08E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5581854160010	558185	4160010	RESIDENT	4.75E-03	2.56E-05	4.13E-03	1.68E-04	9.07E-03	1.16E-03	9.89E-06	4.50E-04	1.04E-04	1.73E-03	1.87E-03	7.07E-06	8.18E-04	5.85E-05	2.75E-03
5582054160010	558205	4160010	RESIDENT	4.55E-03	2.50E-05	3.87E-03	1.64E-04	8.61E-03	1.11E-03	9.65E-06	4.22E-04	1.01E-04	1.65E-03	1.79E-03	6.90E-06	7.67E-04	5.68E-05	2.62E-03
5582154160010	558215	4160010	RESIDENT	4.43E-03	2.46E-05	3.72E-03	1.61E-04	8.33E-03	1.09E-03	9.51E-06	4.04E-04	9.93E-05	1.60E-03	1.74E-03	6.79E-06	7.36E-04	5.58E-05	2.54E-03
5582254160010	558225	4160010	RESIDENT	4.30E-03	2.42E-05	3.55E-03	1.58E-04	8.03E-03	1.05E-03	9.35E-06	3.86E-04	9.74E-05	1.55E-03	1.69E-03	6.68E-06	7.02E-04	5.47E-05	2.46E-03
5582354160010	558235	4160010	RESIDENT	4.16E-03	2.38E-05	3.37E-03	1.55E-04	7.72E-03	1.02E-03	9.21E-06	3.67E-04	9.56E-05	1.49E-03	1.64E-03	6.58E-06	6.68E-04	5.38E-05	2.37E-03
5582454160010	558245	4160010	RESIDENT	4.02E-03	2.34E-05	3.19E-03	1.51E-04	7.38E-03	9.85E-04	9.04E-06	3.47E-04	9.36E-05	1.43E-03	1.58E-03	6.46E-06	6.31E-04	5.26E-05	2.27E-03
5582554160010	558255	4160010	RESIDENT	3.87E-03	2.30E-05	3.01E-03	1.48E-04	7.06E-03	9.49E-04	8.89E-06	3.27E-04	9.17E-05	1.38E-03	1.53E-03	6.35E-06	5.96E-04	5.16E-05	2.18E-03
5582654160010	558265	4160010	RESIDENT	3.73E-03	2.26E-05	2.83E-03	1.45E-04	6.73E-03	9.13E-04	8.73E-06	3.08E-04	8.98E-05	1.32E-03	1.47E-03	6.24E-06	5.61E-04	5.05E-05	2.08E-03
5582754160010	558275	4160010	RESIDENT	3.58E-03	2.22E-05	2.66E-03	1.42E-04	6.41E-03	8.77E-04	8.57E-06	2.90E-04	8.79E-05	1.26E-03	1.41E-03	6.12E-06	5.27E-04	4.94E-05	1.99E-03
5582854160010	558285	4160010	RESIDENT	3.43E-03	2.17E-05	2.50E-03	1.39E-04	6.09E-03	8.41E-04	8.41E-06	2.72E-04	8.59E-05	1.21E-03	1.35E-03	6.00E-06	4.95E-04	4.83E-05	1.90E-03
5582954160010	558295	4160010	RESIDENT	3.29E-03	2.13E-05	2.35E-03	1.36E-04	5.80E-03	8.05E-04	8.24E-06	2.56E-04	8.39E-05	1.15E-03	1.29E-03	5.89E-06	4.66E-04	4.72E-05	1.81E-03
5583054160010	558305	4160010	RESIDENT	3.15E-03	2.09E-05	2.22E-03	1.33E-04	5.52E-03	7.72E-04	8.08E-06	2.41E-04	8.21E-05	1.10E-03	1.24E-03	5.77E-06	4.39E-04	4.61E-05	1.73E-03
5583154160010	558315	4160010	RESIDENT	3.01E-03	2.05E-05	2.10E-03	1.30E-04	5.26E-03	7.39E-04	7.92E-06	2.28E-04	8.02E-05	1.05E-03	1.19E-03	5.66E-06	4.15E-04	4.51E-05	1.65E-03
5583254160010	558325	4160010	RESIDENT	2.89E-03	2.01E-05	2.00E-03	1.27E-04	5.03E-03	7.08E-04	7.77E-06	2.17E-04	7.85E-05	1.01E-03	1.14E-03	5.55E-06	3.95E-04	4.41E-05	1.58E-03
5583354160010	558335	4160010	RESIDENT	2.78E-03	1.97E-05	1.90E-03	1.24E-04	4.82E-03	6.80E-04	7.63E-06	2.07E-04	7.68E-05	9.72E-04	1.09E-03	5.45E-06	3.77E-04	4.32E-05	1.52E-03
5583454160010	558345	4160010	RESIDENT	2.66E-03	1.93E-05	1.82E-03	1.22E-04	4.63E-03	6.52E-04	7.47E-06	1.99E-04	7.51E-05	9.34E-04	1.05E-03	5.34E-06	3.61E-04	4.22E-05	1.46E-03
5583554160010	558355	4160010	RESIDENT	2.57E-03	1.90E-05	1.76E-03	1.19E-04	4.46E-03	6.29E-04	7.34E-06	1.91E-04	7.37E-05	9.01E-04	1.01E-03	5.25E-06	3.48E-04	4.14E-05	1.41E-03
5583654160010	558365	4160010	RESIDENT	2.48E-03	1.87E-05	1.70E-03	1.17E-04	4.32E-03	6.08E-04	7.22E-06	1.85E-04	7.24E-05	8.73E-04	9.77E-04	5.16E-06	3.37E-04	4.07E-05	1.36E-03
5583854160010	558385	4160010	RESIDENT	2.34E-03	1.81E-05	1.62E-03	1.13E-04	4.08E-03	5.72E-04	7.00E-06	1.76E-04	7.00E-05	8.25E-04	9.20E-04	5.00E-06	3.20E-04	3.94E-05	1.28E-03
5583954160010	558395	4160010	RESIDENT	2.27E-03	1.78E-05	1.58E-03	1.11E-04	3.99E-03	5.57E-04	6.89E-06	1.72E-04	6.89E-05	8.05E-04	8.95E-04	4.92E-06	3.13E-04	3.87E-05	1.25E-03
5584054160010	558405	4160010	RESIDENT	2.22E-03	1.75E-05	1.55E-03	1.10E-04	3.90E-03	5.44E-04	6.78E-06	1.69E-04	6.78E-05	7.87E-04	8.73E-04	4.84E-06	3.07E-04	3.81E-05	1.22E-03
5584154160010	558415	4160010	RESIDENT	2.18E-03	1.73E-05	1.53E-03	1.08E-04	3.83E-03	5.33E-04	6.68E-06	1.66E-04	6.69E-05	7.73E-04	8.56E-04	4.77E-06	3.02E-04	3.76E-05	1.20E-03
5584254160010	558425	4160010	RESIDENT	2.14E-03	1.71E-05	1.50E-03	1.07E-04	3.77E-03	5.25E-04	6.61E-06	1.64E-04	6.62E-05	7.62E-04	8.44E-04	4.72E-06	2.98E-04	3.72E-05	1.18E-03
5584354160010	558435	4160010	RESIDENT	2.11E-03	1.69E-05	1.48E-03	1.06E-04	3.72E-03	5.18E-04	6.52E-06	1.62E-04	6.54E-05	7.51E-04	8.32E-04	4.66E-06	2.94E-04	3.68E-05	1.17E-03
5584454160010	558445	4160010	RESIDENT	2.09E-03	1.67E-05	1.47E-03	1.05E-04	3.68E-03	5.12E-04	6.45E-06	1.60E-04	6.47E-05	7.43E-04	8.23E-04	4.61E-06	2.91E-04	3.64E-05	1.16E-03
5584554160010	558455	4160010	RESIDENT	2.08E-03	1.65E-05	1.46E-03	1.04E-04	3.65E-03	5.09E-04	6.39E-06	1.58E-04	6.42E-05	7.38E-04	8.19E-04	4.56E-06	2.88E-04	3.61E-05	1.15E-03
5584654160010	558465	4160010	RESIDENT	2.07E-03	1.64E-05	1.44E-03	1.03E-04	3.63E-03	5.07E-04	6.32E-06	1.57E-04	6.36E-05	7.33E-04	8.14E-04	4.52E-06	2.86E-04	3.58E-05	1.14E-03
5584754160010	558475	4160010	RESIDENT	2.06E-03	1.62E-05	1.43E-03	1.02E-04	3.62E-03	5.06E-04	6.27E-06	1.56E-04	6.32E-05	7.31E-04	8.13E-04	4.48E-06	2.84E-04	3.55E-05	1.14E-03
5584854160010	558485	4160010	RESIDENT	2.07E-03	1.61E-05	1.43E-03	1.02E-04	3.62E-03	5.07E-04	6.23E-06	1.56E-04	6.28E-05	7.31E-04	8.14E-04	4.45E-06	2.83E-04	3.53E-05	1.14E-03
5584954160010	558495	4160010	RESIDENT	2.08E-03	1.60E-05	1.43E-03	1.01E-04	3.62E-03	5.09E-04	6.19E-06	1.55E-04	6.25E-05	7.33E-04	8.18E-04	4.42E-06	2.83E-04	3.51E-05	1.14E-03
5585154160010	558515	4160010	RESIDENT	2.09E-03	1.58E-05	1.43E-03	9.99E-05	3.63E-03	5.12E-04	6.10E-06	1.55E-04	6.18E-05	7.35E-04	8.23E-04	4.36E-06	2.82E-04	3.47E-05	1.14E-03
5585254160010	558525	4160010	RESIDENT	2.09E-03	1.57E-05	1.43E-03	9.93E-05	3.64E-03	5.13E-04	6.05E-06	1.55E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5581254160020	558125	4160020	RESIDENT	5.23E-03	2.79E-05	4.61E-03	1.86E-04	1.01E-02	1.28E-03	1.08E-05	5.02E-04	1.15E-04	1.91E-03	2.06E-03	7.72E-06	9.13E-04	6.47E-05	3.05E-03
5581354160020	558135	4160020	RESIDENT	5.24E-03	2.79E-05	4.63E-03	1.85E-04	1.01E-02	1.28E-03	1.08E-05	5.04E-04	1.14E-04	1.91E-03	2.06E-03	7.70E-06	9.16E-04	6.44E-05	3.05E-03
5581454160020	558145	4160020	RESIDENT	5.23E-03	2.78E-05	4.63E-03	1.84E-04	1.01E-02	1.28E-03	1.07E-05	5.03E-04	1.14E-04	1.91E-03	2.06E-03	7.67E-06	9.16E-04	6.40E-05	3.05E-03
5581554160020	558155	4160020	RESIDENT	5.20E-03	2.76E-05	4.60E-03	1.83E-04	1.00E-02	1.27E-03	1.07E-05	5.01E-04	1.13E-04	1.90E-03	2.05E-03	7.63E-06	9.11E-04	6.35E-05	3.03E-03
5581654160020	558165	4160020	RESIDENT	5.16E-03	2.74E-05	4.55E-03	1.81E-04	9.91E-03	1.26E-03	1.06E-05	4.95E-04	1.12E-04	1.88E-03	2.03E-03	7.56E-06	9.00E-04	6.29E-05	3.00E-03
5581754160020	558175	4160020	RESIDENT	5.09E-03	2.71E-05	4.46E-03	1.79E-04	9.75E-03	1.25E-03	1.05E-05	4.86E-04	1.10E-04	1.85E-03	2.00E-03	7.48E-06	8.84E-04	6.21E-05	2.96E-03
5582054160020	558205	4160020	RESIDENT	4.79E-03	2.61E-05	4.09E-03	1.71E-04	9.08E-03	1.17E-03	1.01E-05	4.45E-04	1.06E-04	1.73E-03	1.89E-03	7.21E-06	8.09E-04	5.94E-05	2.76E-03
5582154160020	558215	4160020	RESIDENT	4.67E-03	2.57E-05	3.92E-03	1.68E-04	8.78E-03	1.14E-03	9.94E-06	4.27E-04	1.04E-04	1.68E-03	1.84E-03	7.10E-06	7.76E-04	5.84E-05	2.68E-03
5582254160020	558225	4160020	RESIDENT	4.53E-03	2.53E-05	3.74E-03	1.65E-04	8.46E-03	1.11E-03	9.78E-06	4.07E-04	1.02E-04	1.63E-03	1.78E-03	6.99E-06	7.41E-04	5.73E-05	2.59E-03
5582354160020	558235	4160020	RESIDENT	4.38E-03	2.49E-05	3.56E-03	1.62E-04	8.13E-03	1.07E-03	9.63E-06	3.87E-04	1.00E-04	1.57E-03	1.73E-03	6.88E-06	7.04E-04	5.62E-05	2.49E-03
5582454160020	558245	4160020	RESIDENT	4.23E-03	2.45E-05	3.36E-03	1.59E-04	7.78E-03	1.04E-03	9.46E-06	3.66E-04	9.81E-05	1.51E-03	1.67E-03	6.76E-06	6.66E-04	5.51E-05	2.39E-03
5582554160020	558255	4160020	RESIDENT	4.08E-03	2.40E-05	3.17E-03	1.55E-04	7.43E-03	9.99E-04	9.29E-06	3.45E-04	9.60E-05	1.45E-03	1.61E-03	6.64E-06	6.28E-04	5.40E-05	2.29E-03
5582654160020	558265	4160020	RESIDENT	3.92E-03	2.36E-05	2.98E-03	1.52E-04	7.08E-03	9.60E-04	9.13E-06	3.25E-04	9.40E-05	1.39E-03	1.54E-03	6.52E-06	5.91E-04	5.28E-05	2.19E-03
5582754160020	558275	4160020	RESIDENT	3.77E-03	2.32E-05	2.81E-03	1.49E-04	6.74E-03	9.23E-04	8.97E-06	3.05E-04	9.21E-05	1.33E-03	1.48E-03	6.41E-06	5.55E-04	5.18E-05	2.10E-03
5582854160020	558285	4160020	RESIDENT	3.61E-03	2.28E-05	2.63E-03	1.46E-04	6.41E-03	8.84E-04	8.80E-06	2.87E-04	9.00E-05	1.27E-03	1.42E-03	6.29E-06	5.21E-04	5.06E-05	2.00E-03
5582954160020	558295	4160020	RESIDENT	3.45E-03	2.23E-05	2.48E-03	1.42E-04	6.10E-03	8.46E-04	8.63E-06	2.69E-04	8.80E-05	1.21E-03	1.36E-03	6.16E-06	4.90E-04	4.94E-05	1.91E-03
5583054160020	558305	4160020	RESIDENT	3.31E-03	2.19E-05	2.33E-03	1.39E-04	5.80E-03	8.10E-04	8.46E-06	2.54E-04	8.60E-05	1.16E-03	1.30E-03	6.04E-06	4.62E-04	4.83E-05	1.82E-03
5583154160020	558315	4160020	RESIDENT	3.16E-03	2.14E-05	2.20E-03	1.36E-04	5.52E-03	7.75E-04	8.28E-06	2.40E-04	8.39E-05	1.11E-03	1.24E-03	5.91E-06	4.36E-04	4.72E-05	1.73E-03
5583254160020	558325	4160020	RESIDENT	3.03E-03	2.10E-05	2.09E-03	1.33E-04	5.28E-03	7.43E-04	8.12E-06	2.28E-04	8.21E-05	1.06E-03	1.19E-03	5.80E-06	4.15E-04	4.62E-05	1.66E-03
5583354160020	558335	4160020	RESIDENT	2.91E-03	2.06E-05	2.00E-03	1.30E-04	5.06E-03	7.13E-04	7.97E-06	2.17E-04	8.04E-05	1.02E-03	1.15E-03	5.69E-06	3.95E-04	4.52E-05	1.59E-03
5583454160020	558345	4160020	RESIDENT	2.79E-03	2.02E-05	1.91E-03	1.27E-04	4.85E-03	6.84E-04	7.81E-06	2.08E-04	7.86E-05	9.79E-04	1.10E-03	5.58E-06	3.79E-04	4.42E-05	1.53E-03
5583554160020	558355	4160020	RESIDENT	2.69E-03	1.98E-05	1.84E-03	1.25E-04	4.68E-03	6.59E-04	7.67E-06	2.01E-04	7.70E-05	9.44E-04	1.06E-03	5.48E-06	3.65E-04	4.33E-05	1.47E-03
5583654160020	558365	4160020	RESIDENT	2.60E-03	1.95E-05	1.79E-03	1.22E-04	4.53E-03	6.37E-04	7.54E-06	1.94E-04	7.56E-05	9.14E-04	1.02E-03	5.38E-06	3.53E-04	4.25E-05	1.42E-03
5583754160020	558375	4160020	RESIDENT	2.52E-03	1.92E-05	1.74E-03	1.20E-04	4.39E-03	6.17E-04	7.41E-06	1.89E-04	7.43E-05	8.87E-04	9.91E-04	5.29E-06	3.44E-04	4.18E-05	1.38E-03
5583854160020	558385	4160020	RESIDENT	2.45E-03	1.89E-05	1.69E-03	1.18E-04	4.28E-03	6.00E-04	7.30E-06	1.84E-04	7.31E-05	8.64E-04	9.63E-04	5.21E-06	3.35E-04	4.11E-05	1.35E-03
5583954160020	558395	4160020	RESIDENT	2.39E-03	1.86E-05	1.66E-03	1.17E-04	4.18E-03	5.85E-04	7.19E-06	1.81E-04	7.20E-05	8.45E-04	9.41E-04	5.14E-06	3.29E-04	4.05E-05	1.31E-03
5584054160020	558405	4160020	RESIDENT	2.33E-03	1.83E-05	1.63E-03	1.15E-04	4.09E-03	5.71E-04	7.08E-06	1.77E-04	7.09E-05	8.26E-04	9.18E-04	5.06E-06	3.22E-04	3.98E-05	1.29E-03
5584154160020	558415	4160020	RESIDENT	2.28E-03	1.80E-05	1.60E-03	1.13E-04	4.01E-03	5.59E-04	6.97E-06	1.74E-04	6.98E-05	8.10E-04	8.99E-04	4.98E-06	3.16E-04	3.92E-05	1.26E-03
5584254160020	558425	4160020	RESIDENT	2.25E-03	1.78E-05	1.58E-03	1.12E-04	3.96E-03	5.51E-04	6.88E-06	1.72E-04	6.90E-05	7.99E-04	8.86E-04	4.92E-06	3.12E-04	3.88E-05	1.24E-03
5584354160020	558435	4160020	RESIDENT	2.22E-03	1.76E-05	1.56E-03	1.10E-04	3.91E-03	5.45E-04	6.80E-06	1.69E-04	6.82E-05	7.89E-04	8.75E-04	4.86E-06	3.08E-04	3.83E-05	1.23E-03
5584454160020	558445	4160020	RESIDENT	2.21E-03	1.74E-05	1.54E-03	1.09E-04	3.87E-03	5.40E-04	6.73E-06	1.68E-04	6.76E-05	7.82E-04	8.68E-04	4.81E-06	3.05E-04	3.80E-05	1.22E-03
5584554160020	558455	4160020	RESIDENT	2.19E-03	1.72E-05	1.53E-03	1.08E-04	3.84E-03	5.37E-04	6.65E-06	1.66E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5580354160030	558035	4160030	RESIDENT	4.77E-03	2.88E-05	4.03E-03	1.93E-04	9.02E-03	1.17E-03	1.12E-05	4.38E-04	1.20E-04	1.74E-03	1.88E-03	7.97E-06	7.98E-04	6.72E-05	2.75E-03
5580454160030	558045	4160030	RESIDENT	4.91E-03	2.91E-05	4.15E-03	1.94E-04	9.29E-03	1.20E-03	1.13E-05	4.52E-04	1.20E-04	1.79E-03	1.94E-03	8.04E-06	8.22E-04	6.76E-05	2.83E-03
5580554160030	558055	4160030	RESIDENT	5.03E-03	2.93E-05	4.27E-03	1.95E-04	9.52E-03	1.23E-03	1.13E-05	4.65E-04	1.21E-04	1.83E-03	1.98E-03	8.09E-06	8.45E-04	6.79E-05	2.90E-03
5580654160030	558065	4160030	RESIDENT	5.13E-03	2.93E-05	4.38E-03	1.96E-04	9.73E-03	1.26E-03	1.13E-05	4.77E-04	1.21E-04	1.87E-03	2.02E-03	8.10E-06	8.67E-04	6.80E-05	2.96E-03
5580754160030	558075	4160030	RESIDENT	5.21E-03	2.92E-05	4.48E-03	1.96E-04	9.91E-03	1.28E-03	1.13E-05	4.87E-04	1.21E-04	1.90E-03	2.05E-03	8.06E-06	8.87E-04	6.80E-05	3.01E-03
5580854160030	558085	4160030	RESIDENT	5.29E-03	2.91E-05	4.58E-03	1.95E-04	1.01E-02	1.30E-03	1.13E-05	4.98E-04	1.21E-04	1.93E-03	2.08E-03	8.05E-06	9.06E-04	6.79E-05	3.07E-03
5580954160030	558095	4160030	RESIDENT	5.37E-03	2.93E-05	4.67E-03	1.96E-04	1.03E-02	1.32E-03	1.13E-05	5.08E-04	1.21E-04	1.96E-03	2.11E-03	8.10E-06	9.24E-04	6.81E-05	3.12E-03
5581054160030	558105	4160030	RESIDENT	5.43E-03	2.94E-05	4.75E-03	1.96E-04	1.04E-02	1.33E-03	1.14E-05	5.16E-04	1.21E-04	1.98E-03	2.14E-03	8.12E-06	9.40E-04	6.81E-05	3.15E-03
5581154160030	558115	4160030	RESIDENT	5.48E-03	2.94E-05	4.81E-03	1.96E-04	1.05E-02	1.34E-03	1.14E-05	5.23E-04	1.21E-04	2.00E-03	2.16E-03	8.13E-06	9.52E-04	6.80E-05	3.18E-03
5581254160030	558125	4160030	RESIDENT	5.51E-03	2.94E-05	4.85E-03	1.95E-04	1.06E-02	1.35E-03	1.13E-05	5.28E-04	1.21E-04	2.01E-03	2.17E-03	8.11E-06	9.61E-04	6.78E-05	3.20E-03
5581354160030	558135	4160030	RESIDENT	5.51E-03	2.92E-05	4.87E-03	1.94E-04	1.06E-02	1.35E-03	1.13E-05	5.30E-04	1.20E-04	2.01E-03	2.17E-03	8.07E-06	9.65E-04	6.74E-05	3.21E-03
5581454160030	558145	4160030	RESIDENT	5.50E-03	2.90E-05	4.87E-03	1.93E-04	1.06E-02	1.35E-03	1.12E-05	5.30E-04	1.19E-04	2.01E-03	2.17E-03	8.02E-06	9.64E-04	6.69E-05	3.21E-03
5581554160030	558155	4160030	RESIDENT	5.48E-03	2.89E-05	4.84E-03	1.91E-04	1.05E-02	1.34E-03	1.12E-05	5.27E-04	1.18E-04	2.00E-03	2.16E-03	7.97E-06	9.59E-04	6.64E-05	3.19E-03
5581654160030	558165	4160030	RESIDENT	5.43E-03	2.87E-05	4.80E-03	1.90E-04	1.04E-02	1.33E-03	1.11E-05	5.22E-04	1.17E-04	1.98E-03	2.14E-03	7.92E-06	9.49E-04	6.59E-05	3.16E-03
5581754160030	558175	4160030	RESIDENT	5.37E-03	2.84E-05	4.72E-03	1.87E-04	1.03E-02	1.32E-03	1.10E-05	5.13E-04	1.16E-04	1.96E-03	2.11E-03	7.84E-06	9.34E-04	6.51E-05	3.12E-03
5581954160030	558195	4160030	RESIDENT	5.18E-03	2.77E-05	4.48E-03	1.82E-04	9.86E-03	1.27E-03	1.07E-05	4.87E-04	1.13E-04	1.88E-03	2.04E-03	7.66E-06	8.86E-04	6.33E-05	3.00E-03
5582054160030	558205	4160030	RESIDENT	5.06E-03	2.73E-05	4.32E-03	1.79E-04	9.58E-03	1.24E-03	1.06E-05	4.70E-04	1.11E-04	1.83E-03	1.99E-03	7.54E-06	8.55E-04	6.23E-05	2.92E-03
5582154160030	558215	4160030	RESIDENT	4.92E-03	2.69E-05	4.14E-03	1.76E-04	9.27E-03	1.21E-03	1.04E-05	4.51E-04	1.09E-04	1.78E-03	1.94E-03	7.44E-06	8.20E-04	6.12E-05	2.83E-03
5582254160030	558225	4160030	RESIDENT	4.78E-03	2.65E-05	3.96E-03	1.73E-04	8.94E-03	1.17E-03	1.03E-05	4.31E-04	1.07E-04	1.72E-03	1.88E-03	7.33E-06	7.84E-04	6.01E-05	2.73E-03
5582354160030	558235	4160030	RESIDENT	4.62E-03	2.61E-05	3.76E-03	1.70E-04	8.58E-03	1.13E-03	1.01E-05	4.09E-04	1.05E-04	1.66E-03	1.82E-03	7.20E-06	7.44E-04	5.89E-05	2.63E-03
5582454160030	558245	4160030	RESIDENT	4.47E-03	2.57E-05	3.56E-03	1.66E-04	8.22E-03	1.09E-03	9.92E-06	3.87E-04	1.03E-04	1.59E-03	1.76E-03	7.09E-06	7.04E-04	5.78E-05	2.53E-03
5582554160030	558255	4160030	RESIDENT	4.30E-03	2.52E-05	3.35E-03	1.63E-04	7.84E-03	1.05E-03	9.75E-06	3.65E-04	1.01E-04	1.53E-03	1.69E-03	6.96E-06	6.63E-04	5.66E-05	2.42E-03
5582654160030	558265	4160030	RESIDENT	4.13E-03	2.47E-05	3.15E-03	1.59E-04	7.46E-03	1.01E-03	9.56E-06	3.42E-04	9.85E-05	1.46E-03	1.63E-03	6.83E-06	6.23E-04	5.54E-05	2.31E-03
5582754160030	558275	4160030	RESIDENT	3.97E-03	2.43E-05	2.96E-03	1.56E-04	7.11E-03	9.72E-04	9.40E-06	3.22E-04	9.66E-05	1.40E-03	1.56E-03	6.71E-06	5.86E-04	5.43E-05	2.21E-03
5582854160030	558285	4160030	RESIDENT	3.80E-03	2.38E-05	2.78E-03	1.53E-04	6.75E-03	9.31E-04	9.22E-06	3.02E-04	9.44E-05	1.34E-03	1.50E-03	6.58E-06	5.49E-04	5.30E-05	2.10E-03
5582954160030	558295	4160030	RESIDENT	3.63E-03	2.34E-05	2.61E-03	1.49E-04	6.41E-03	8.90E-04	9.03E-06	2.84E-04	9.22E-05	1.28E-03	1.43E-03	6.45E-06	5.16E-04	5.18E-05	2.00E-03
5583054160030	558305	4160030	RESIDENT	3.48E-03	2.29E-05	2.45E-03	1.46E-04	6.10E-03	8.52E-04	8.85E-06	2.67E-04	9.01E-05	1.22E-03	1.37E-03	6.32E-06	4.86E-04	5.06E-05	1.91E-03
5583154160030	558315	4160030	RESIDENT	3.32E-03	2.24E-05	2.32E-03	1.42E-04	5.81E-03	8.14E-04	8.67E-06	2.52E-04	8.80E-05	1.16E-03	1.31E-03	6.19E-06	4.59E-04	4.94E-05	1.82E-03
5583254160030	558325	4160030	RESIDENT	3.18E-03	2.20E-05	2.20E-03	1.39E-04	5.55E-03	7.80E-04	8.50E-06	2.39E-04	8.61E-05	1.11E-03	1.25E-03	6.07E-06	4.36E-04	4.84E-05	1.74E-03
5583354160030	558335	4160030	RESIDENT	3.05E-03	2.15E-05	2.10E-03	1.36E-04	5.31E-03	7.48E-04	8.33E-06	2.28E-04	8.41E-05	1.07E-03	1.20E-03	5.95E-06	4.15E-04	4.73E-05	1.67E-03
5583454160030	558345	4160030	RESIDENT	2.93E-03	2.11E-05	2.01E-03	1.33E-04	5.09E-03	7.18E-04	8.17E-06	2.19E-04	8.23E-05	1.03E-03	1.15E-03	5.83E-06	3.98E-04	4.63E-05	1.60E-03
5583554160030	558355	4160030	RESIDENT	2.82E-03	2.07E-05	1.94E-03	1.30E-04	4.91E-03	6.91E-04	8.02E-06	2.11E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5579254160040	557925	4160040	RESIDENT	3.46E-03	2.74E-05	2.85E-03	1.84E-04	6.52E-03	8.48E-04	1.06E-05	3.10E-04	1.14E-04	1.28E-03	1.36E-03	7.57E-06	5.64E-04	6.38E-05	2.00E-03
5579354160040	557935	4160040	RESIDENT	3.59E-03	2.78E-05	2.96E-03	1.86E-04	6.77E-03	8.80E-04	1.07E-05	3.22E-04	1.15E-04	1.33E-03	1.41E-03	7.68E-06	5.86E-04	6.46E-05	2.07E-03
5579554160040	557955	4160040	RESIDENT	3.85E-03	2.83E-05	3.19E-03	1.89E-04	7.25E-03	9.43E-04	1.09E-05	3.47E-04	1.17E-04	1.42E-03	1.52E-03	7.82E-06	6.31E-04	6.58E-05	2.22E-03
5579654160040	557965	4160040	RESIDENT	3.97E-03	2.84E-05	3.29E-03	1.90E-04	7.48E-03	9.73E-04	1.10E-05	3.58E-04	1.18E-04	1.46E-03	1.56E-03	7.84E-06	6.52E-04	6.62E-05	2.29E-03
5579754160040	557975	4160040	RESIDENT	4.11E-03	2.87E-05	3.41E-03	1.92E-04	7.74E-03	1.01E-03	1.11E-05	3.71E-04	1.19E-04	1.51E-03	1.62E-03	7.92E-06	6.76E-04	6.68E-05	2.37E-03
5579854160040	557985	4160040	RESIDENT	4.25E-03	2.89E-05	3.54E-03	1.94E-04	8.01E-03	1.04E-03	1.12E-05	3.85E-04	1.20E-04	1.56E-03	1.67E-03	7.99E-06	7.00E-04	6.74E-05	2.45E-03
5579954160040	557995	4160040	RESIDENT	4.40E-03	2.93E-05	3.67E-03	1.96E-04	8.29E-03	1.08E-03	1.13E-05	3.99E-04	1.21E-04	1.61E-03	1.73E-03	8.08E-06	7.26E-04	6.81E-05	2.53E-03
5580054160040	558005	4160040	RESIDENT	4.54E-03	2.95E-05	3.80E-03	1.98E-04	8.56E-03	1.11E-03	1.14E-05	4.13E-04	1.22E-04	1.66E-03	1.79E-03	8.15E-06	7.51E-04	6.86E-05	2.61E-03
5580154160040	558015	4160040	RESIDENT	4.68E-03	2.97E-05	3.93E-03	1.99E-04	8.83E-03	1.15E-03	1.15E-05	4.27E-04	1.23E-04	1.71E-03	1.84E-03	8.20E-06	7.77E-04	6.91E-05	2.70E-03
5580254160040	558025	4160040	RESIDENT	4.81E-03	2.98E-05	4.05E-03	2.00E-04	9.09E-03	1.18E-03	1.15E-05	4.41E-04	1.24E-04	1.75E-03	1.89E-03	8.23E-06	8.02E-04	6.94E-05	2.77E-03
5580354160040	558035	4160040	RESIDENT	4.95E-03	3.00E-05	4.18E-03	2.01E-04	9.36E-03	1.21E-03	1.16E-05	4.55E-04	1.24E-04	1.80E-03	1.95E-03	8.29E-06	8.28E-04	6.99E-05	2.85E-03
5580454160040	558045	4160040	RESIDENT	5.11E-03	3.03E-05	4.31E-03	2.02E-04	9.66E-03	1.25E-03	1.17E-05	4.69E-04	1.25E-04	1.86E-03	2.01E-03	8.36E-06	8.54E-04	7.03E-05	2.94E-03
5580554160040	558055	4160040	RESIDENT	5.24E-03	3.05E-05	4.45E-03	2.04E-04	9.92E-03	1.28E-03	1.18E-05	4.84E-04	1.26E-04	1.91E-03	2.06E-03	8.44E-06	8.80E-04	7.08E-05	3.02E-03
5580654160040	558065	4160040	RESIDENT	5.36E-03	3.07E-05	4.57E-03	2.04E-04	1.02E-02	1.31E-03	1.19E-05	4.97E-04	1.26E-04	1.95E-03	2.11E-03	8.48E-06	9.05E-04	7.10E-05	3.09E-03
5580754160040	558075	4160040	RESIDENT	5.46E-03	3.07E-05	4.69E-03	2.05E-04	1.04E-02	1.34E-03	1.19E-05	5.10E-04	1.27E-04	1.99E-03	2.15E-03	8.49E-06	9.27E-04	7.12E-05	3.16E-03
5580854160040	558085	4160040	RESIDENT	5.55E-03	3.07E-05	4.79E-03	2.05E-04	1.06E-02	1.36E-03	1.19E-05	5.21E-04	1.27E-04	2.02E-03	2.18E-03	8.47E-06	9.48E-04	7.11E-05	3.21E-03
5580954160040	558095	4160040	RESIDENT	5.63E-03	3.06E-05	4.88E-03	2.05E-04	1.07E-02	1.38E-03	1.18E-05	5.31E-04	1.26E-04	2.05E-03	2.22E-03	8.46E-06	9.67E-04	7.11E-05	3.26E-03
5581054160040	558105	4160040	RESIDENT	5.70E-03	3.08E-05	4.98E-03	2.05E-04	1.09E-02	1.40E-03	1.19E-05	5.42E-04	1.27E-04	2.08E-03	2.25E-03	8.51E-06	9.86E-04	7.13E-05	3.31E-03
5581154160040	558115	4160040	RESIDENT	5.76E-03	3.08E-05	5.05E-03	2.05E-04	1.11E-02	1.41E-03	1.19E-05	5.50E-04	1.27E-04	2.10E-03	2.27E-03	8.51E-06	1.00E-03	7.12E-05	3.35E-03
5581254160040	558125	4160040	RESIDENT	5.79E-03	3.07E-05	5.11E-03	2.04E-04	1.11E-02	1.42E-03	1.19E-05	5.55E-04	1.26E-04	2.11E-03	2.28E-03	8.49E-06	1.01E-03	7.10E-05	3.37E-03
5581354160040	558135	4160040	RESIDENT	5.81E-03	3.06E-05	5.13E-03	2.03E-04	1.12E-02	1.42E-03	1.18E-05	5.58E-04	1.26E-04	2.12E-03	2.29E-03	8.44E-06	1.02E-03	7.06E-05	3.38E-03
5581454160040	558145	4160040	RESIDENT	5.80E-03	3.04E-05	5.13E-03	2.02E-04	1.12E-02	1.42E-03	1.18E-05	5.58E-04	1.25E-04	2.12E-03	2.28E-03	8.40E-06	1.02E-03	7.01E-05	3.38E-03
5581554160040	558155	4160040	RESIDENT	5.78E-03	3.02E-05	5.11E-03	2.00E-04	1.11E-02	1.42E-03	1.17E-05	5.56E-04	1.24E-04	2.11E-03	2.28E-03	8.35E-06	1.01E-03	6.96E-05	3.37E-03
5581654160040	558165	4160040	RESIDENT	5.74E-03	3.00E-05	5.07E-03	1.99E-04	1.10E-02	1.41E-03	1.16E-05	5.51E-04	1.23E-04	2.09E-03	2.26E-03	8.30E-06	1.00E-03	6.91E-05	3.34E-03
5581954160040	558195	4160040	RESIDENT	5.47E-03	2.91E-05	4.74E-03	1.91E-04	1.04E-02	1.34E-03	1.12E-05	5.15E-04	1.18E-04	1.99E-03	2.16E-03	8.03E-06	9.38E-04	6.65E-05	3.17E-03
5582054160040	558205	4160040	RESIDENT	5.34E-03	2.86E-05	4.57E-03	1.88E-04	1.01E-02	1.31E-03	1.11E-05	4.97E-04	1.16E-04	1.93E-03	2.10E-03	7.91E-06	9.05E-04	6.53E-05	3.08E-03
5582154160040	558215	4160040	RESIDENT	5.20E-03	2.82E-05	4.39E-03	1.85E-04	9.80E-03	1.28E-03	1.09E-05	4.77E-04	1.14E-04	1.88E-03	2.05E-03	7.80E-06	8.69E-04	6.42E-05	2.99E-03
5582254160040	558225	4160040	RESIDENT	5.05E-03	2.78E-05	4.19E-03	1.82E-04	9.45E-03	1.24E-03	1.08E-05	4.56E-04	1.12E-04	1.82E-03	1.99E-03	7.69E-06	8.30E-04	6.31E-05	2.89E-03
5582354160040	558235	4160040	RESIDENT	4.88E-03	2.73E-05	3.97E-03	1.78E-04	9.06E-03	1.20E-03	1.06E-05	4.32E-04	1.10E-04	1.75E-03	1.92E-03	7.54E-06	7.87E-04	6.18E-05	2.78E-03
5582454160040	558245	4160040	RESIDENT	4.72E-03	2.69E-05	3.77E-03	1.75E-04	8.69E-03	1.16E-03	1.04E-05	4.10E-04	1.08E-04	1.69E-03	1.86E-03	7.44E-06	7.45E-04	6.08E-05	2.67E-03
5582554160040	558255	4160040	RESIDENT	4.54E-03	2.64E-05	3.54E-03	1.71E-04	8.27E-03	1.11E-03	1.02E-05	3.85E-04	1.06E-04	1.61E-03	1.79E-03	7.29E-06	7.01E-04	5.94E-05	2.55E-03
5582654160040	558265	4160040	RESIDENT	4.36E-03	2.59E-05	3.33E-03	1.67E-04	7.88E-03	1.07E-03	1.00E-05	3.62E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5585154160040	558515	4160040	RESIDENT	2.50E-03	1.79E-05	1.71E-03	1.14E-04	4.34E-03	6.12E-04	6.92E-06	1.86E-04	7.04E-05	8.75E-04	9.83E-04	4.94E-06	3.38E-04	3.95E-05	1.37E-03
5585254160040	558525	4160040	RESIDENT	2.52E-03	1.78E-05	1.72E-03	1.13E-04	4.38E-03	6.18E-04	6.89E-06	1.87E-04	7.01E-05	8.83E-04	9.93E-04	4.92E-06	3.41E-04	3.94E-05	1.38E-03
5585454160040	558545	4160040	RESIDENT	2.55E-03	1.76E-05	1.74E-03	1.12E-04	4.42E-03	6.25E-04	6.79E-06	1.90E-04	6.93E-05	8.90E-04	1.00E-03	4.85E-06	3.45E-04	3.89E-05	1.39E-03
5585554160040	558555	4160040	RESIDENT	2.56E-03	1.74E-05	1.76E-03	1.11E-04	4.44E-03	6.27E-04	6.74E-06	1.91E-04	6.88E-05	8.93E-04	1.01E-03	4.81E-06	3.47E-04	3.87E-05	1.40E-03
5585654160040	558565	4160040	RESIDENT	2.57E-03	1.73E-05	1.77E-03	1.11E-04	4.46E-03	6.29E-04	6.69E-06	1.92E-04	6.84E-05	8.96E-04	1.01E-03	4.78E-06	3.50E-04	3.85E-05	1.40E-03
5585754160040	558575	4160040	RESIDENT	2.59E-03	1.72E-05	1.79E-03	1.10E-04	4.51E-03	6.35E-04	6.66E-06	1.95E-04	6.82E-05	9.05E-04	1.02E-03	4.76E-06	3.55E-04	3.83E-05	1.42E-03
5585854160040	558585	4160040	RESIDENT	2.62E-03	1.72E-05	1.82E-03	1.10E-04	4.56E-03	6.41E-04	6.63E-06	1.98E-04	6.80E-05	9.14E-04	1.03E-03	4.74E-06	3.60E-04	3.82E-05	1.43E-03
5578854160050	557885	4160050	RESIDENT	3.06E-03	2.72E-05	2.48E-03	1.82E-04	5.74E-03	7.49E-04	1.05E-05	2.70E-04	1.12E-04	1.14E-03	1.20E-03	7.51E-06	4.91E-04	6.32E-05	1.76E-03
5578954160050	557895	4160050	RESIDENT	3.17E-03	2.75E-05	2.58E-03	1.84E-04	5.97E-03	7.78E-04	1.06E-05	2.81E-04	1.14E-04	1.18E-03	1.25E-03	7.60E-06	5.11E-04	6.39E-05	1.83E-03
5579054160050	557905	4160050	RESIDENT	3.29E-03	2.78E-05	2.69E-03	1.86E-04	6.20E-03	8.07E-04	1.07E-05	2.93E-04	1.15E-04	1.23E-03	1.30E-03	7.68E-06	5.32E-04	6.46E-05	1.90E-03
5579154160050	557915	4160050	RESIDENT	3.42E-03	2.81E-05	2.80E-03	1.88E-04	6.43E-03	8.37E-04	1.09E-05	3.04E-04	1.16E-04	1.27E-03	1.35E-03	7.76E-06	5.54E-04	6.54E-05	1.97E-03
5579254160050	557925	4160050	RESIDENT	3.55E-03	2.85E-05	2.92E-03	1.91E-04	6.68E-03	8.70E-04	1.10E-05	3.17E-04	1.18E-04	1.32E-03	1.40E-03	7.88E-06	5.77E-04	6.62E-05	2.05E-03
5579654160050	557965	4160050	RESIDENT	4.10E-03	2.97E-05	3.40E-03	1.99E-04	7.73E-03	1.00E-03	1.15E-05	3.70E-04	1.23E-04	1.51E-03	1.61E-03	8.20E-06	6.73E-04	6.90E-05	2.36E-03
5579754160050	557975	4160050	RESIDENT	4.24E-03	2.99E-05	3.52E-03	2.00E-04	7.99E-03	1.04E-03	1.15E-05	3.83E-04	1.24E-04	1.56E-03	1.67E-03	8.25E-06	6.97E-04	6.95E-05	2.44E-03
5579854160050	557985	4160050	RESIDENT	4.39E-03	3.01E-05	3.65E-03	2.02E-04	8.27E-03	1.07E-03	1.16E-05	3.97E-04	1.25E-04	1.61E-03	1.73E-03	8.31E-06	7.23E-04	7.01E-05	2.53E-03
5579954160050	557995	4160050	RESIDENT	4.54E-03	3.04E-05	3.79E-03	2.03E-04	8.56E-03	1.11E-03	1.17E-05	4.12E-04	1.26E-04	1.66E-03	1.79E-03	8.39E-06	7.49E-04	7.07E-05	2.62E-03
5580054160050	558005	4160050	RESIDENT	4.73E-03	3.09E-05	3.93E-03	2.06E-04	8.90E-03	1.16E-03	1.19E-05	4.27E-04	1.27E-04	1.73E-03	1.86E-03	8.52E-06	7.78E-04	7.15E-05	2.72E-03
5580154160050	558015	4160050	RESIDENT	4.89E-03	3.11E-05	4.07E-03	2.07E-04	9.20E-03	1.20E-03	1.20E-05	4.43E-04	1.28E-04	1.78E-03	1.92E-03	8.60E-06	8.06E-04	7.21E-05	2.81E-03
5580254160050	558025	4160050	RESIDENT	5.03E-03	3.12E-05	4.20E-03	2.08E-04	9.48E-03	1.23E-03	1.21E-05	4.57E-04	1.29E-04	1.83E-03	1.98E-03	8.62E-06	8.32E-04	7.24E-05	2.89E-03
5580354160050	558035	4160050	RESIDENT	5.18E-03	3.14E-05	4.34E-03	2.10E-04	9.76E-03	1.27E-03	1.21E-05	4.73E-04	1.30E-04	1.88E-03	2.04E-03	8.66E-06	8.60E-04	7.28E-05	2.98E-03
5580454160050	558045	4160050	RESIDENT	5.32E-03	3.15E-05	4.48E-03	2.11E-04	1.00E-02	1.30E-03	1.22E-05	4.88E-04	1.30E-04	1.93E-03	2.09E-03	8.71E-06	8.88E-04	7.33E-05	3.06E-03
5580554160050	558055	4160050	RESIDENT	5.46E-03	3.17E-05	4.62E-03	2.12E-04	1.03E-02	1.34E-03	1.23E-05	5.03E-04	1.31E-04	1.98E-03	2.15E-03	8.77E-06	9.15E-04	7.36E-05	3.15E-03
5580654160050	558065	4160050	RESIDENT	5.59E-03	3.20E-05	4.76E-03	2.13E-04	1.06E-02	1.37E-03	1.24E-05	5.18E-04	1.32E-04	2.03E-03	2.20E-03	8.82E-06	9.43E-04	7.40E-05	3.23E-03
5580754160050	558075	4160050	RESIDENT	5.71E-03	3.21E-05	4.90E-03	2.14E-04	1.09E-02	1.40E-03	1.24E-05	5.33E-04	1.32E-04	2.08E-03	2.25E-03	8.88E-06	9.69E-04	7.43E-05	3.30E-03
5580854160050	558085	4160050	RESIDENT	5.82E-03	3.22E-05	5.02E-03	2.14E-04	1.11E-02	1.43E-03	1.25E-05	5.46E-04	1.33E-04	2.12E-03	2.29E-03	8.90E-06	9.93E-04	7.45E-05	3.37E-03
5580954160050	558095	4160050	RESIDENT	5.91E-03	3.22E-05	5.13E-03	2.15E-04	1.13E-02	1.45E-03	1.25E-05	5.58E-04	1.33E-04	2.15E-03	2.33E-03	8.90E-06	1.02E-03	7.46E-05	3.43E-03
5581054160050	558105	4160050	RESIDENT	5.99E-03	3.23E-05	5.23E-03	2.15E-04	1.15E-02	1.47E-03	1.25E-05	5.69E-04	1.33E-04	2.18E-03	2.36E-03	8.91E-06	1.03E-03	7.46E-05	3.48E-03
5581154160050	558115	4160050	RESIDENT	6.05E-03	3.22E-05	5.31E-03	2.14E-04	1.16E-02	1.48E-03	1.25E-05	5.77E-04	1.33E-04	2.21E-03	2.38E-03	8.90E-06	1.05E-03	7.45E-05	3.52E-03
5581254160050	558125	4160050	RESIDENT	6.10E-03	3.22E-05	5.37E-03	2.14E-04	1.17E-02	1.49E-03	1.24E-05	5.84E-04	1.32E-04	2.22E-03	2.40E-03	8.88E-06	1.06E-03	7.43E-05	3.55E-03
5581354160050	558135	4160050	RESIDENT	6.11E-03	3.20E-05	5.40E-03	2.12E-04	1.18E-02	1.50E-03	1.24E-05	5.87E-04	1.31E-04	2.23E-03	2.41E-03	8.84E-06	1.07E-03	7.38E-05	3.56E-03
5581454160050	558145	4160050	RESIDENT	6.12E-03	3.19E-05	5.42E-03	2.12E-04	1.18E-02	1.50E-03	1.23E-05	5.90E-04	1.31E-04	2.23E-03	2.41E-03	8.81E-06	1.07E-03	7.36E-05	3.57E-03
5581554160050	558155	4160050	RESIDENT	6.11E-03	3.18E-05	5.41E-03	2.11E-04	1.18E-02	1.50E-03	1.23E-05	5.88E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5584054160050	558405	4160050	RESIDENT	2.72E-03	2.09E-05	1.89E-03	1.31E-04	4.77E-03	6.67E-04	8.07E-06	2.06E-04	8.11E-05	9.62E-04	1.07E-03	5.76E-06	3.74E-04	4.56E-05	1.50E-03
5584154160050	558415	4160050	RESIDENT	2.69E-03	2.06E-05	1.87E-03	1.30E-04	4.71E-03	6.59E-04	7.97E-06	2.03E-04	8.02E-05	9.50E-04	1.06E-03	5.70E-06	3.70E-04	4.51E-05	1.48E-03
5584354160050	558435	4160050	RESIDENT	2.63E-03	2.01E-05	1.83E-03	1.26E-04	4.60E-03	6.45E-04	7.77E-06	1.99E-04	7.82E-05	9.29E-04	1.04E-03	5.55E-06	3.62E-04	4.40E-05	1.45E-03
5584454160050	558445	4160050	RESIDENT	2.61E-03	1.98E-05	1.81E-03	1.25E-04	4.56E-03	6.39E-04	7.66E-06	1.97E-04	7.72E-05	9.20E-04	1.03E-03	5.47E-06	3.58E-04	4.34E-05	1.43E-03
5584554160050	558455	4160050	RESIDENT	2.60E-03	1.96E-05	1.80E-03	1.24E-04	4.55E-03	6.37E-04	7.58E-06	1.96E-04	7.66E-05	9.17E-04	1.02E-03	5.42E-06	3.57E-04	4.30E-05	1.43E-03
5584654160050	558465	4160050	RESIDENT	2.61E-03	1.95E-05	1.80E-03	1.23E-04	4.56E-03	6.40E-04	7.53E-06	1.96E-04	7.61E-05	9.20E-04	1.03E-03	5.38E-06	3.57E-04	4.28E-05	1.43E-03
5584754160050	558475	4160050	RESIDENT	2.62E-03	1.93E-05	1.80E-03	1.22E-04	4.56E-03	6.42E-04	7.47E-06	1.96E-04	7.56E-05	9.21E-04	1.03E-03	5.33E-06	3.57E-04	4.25E-05	1.44E-03
5584854160050	558485	4160050	RESIDENT	2.61E-03	1.91E-05	1.80E-03	1.21E-04	4.55E-03	6.41E-04	7.38E-06	1.95E-04	7.49E-05	9.18E-04	1.03E-03	5.27E-06	3.56E-04	4.21E-05	1.43E-03
5584954160050	558495	4160050	RESIDENT	2.61E-03	1.89E-05	1.79E-03	1.20E-04	4.54E-03	6.40E-04	7.30E-06	1.95E-04	7.42E-05	9.16E-04	1.03E-03	5.21E-06	3.55E-04	4.17E-05	1.43E-03
5585054160050	558505	4160050	RESIDENT	2.62E-03	1.87E-05	1.80E-03	1.19E-04	4.56E-03	6.43E-04	7.24E-06	1.96E-04	7.37E-05	9.19E-04	1.03E-03	5.17E-06	3.56E-04	4.14E-05	1.44E-03
5585154160050	558515	4160050	RESIDENT	2.64E-03	1.86E-05	1.81E-03	1.19E-04	4.59E-03	6.47E-04	7.19E-06	1.97E-04	7.33E-05	9.25E-04	1.04E-03	5.14E-06	3.58E-04	4.12E-05	1.44E-03
5585254160050	558525	4160050	RESIDENT	2.67E-03	1.85E-05	1.83E-03	1.18E-04	4.63E-03	6.53E-04	7.16E-06	1.99E-04	7.30E-05	9.32E-04	1.05E-03	5.11E-06	3.62E-04	4.10E-05	1.46E-03
5585354160050	558535	4160050	RESIDENT	2.70E-03	1.84E-05	1.85E-03	1.18E-04	4.68E-03	6.61E-04	7.13E-06	2.01E-04	7.28E-05	9.42E-04	1.06E-03	5.09E-06	3.66E-04	4.09E-05	1.47E-03
5585554160050	558555	4160050	RESIDENT	2.73E-03	1.82E-05	1.89E-03	1.17E-04	4.75E-03	6.69E-04	7.04E-06	2.05E-04	7.20E-05	9.53E-04	1.08E-03	5.03E-06	3.73E-04	4.05E-05	1.49E-03
5585654160050	558565	4160050	RESIDENT	2.74E-03	1.81E-05	1.90E-03	1.16E-04	4.78E-03	6.72E-04	6.99E-06	2.07E-04	7.16E-05	9.58E-04	1.08E-03	4.99E-06	3.77E-04	4.03E-05	1.50E-03
5585754160050	558575	4160050	RESIDENT	2.76E-03	1.80E-05	1.93E-03	1.15E-04	4.82E-03	6.77E-04	6.95E-06	2.10E-04	7.13E-05	9.65E-04	1.09E-03	4.96E-06	3.81E-04	4.01E-05	1.51E-03
5585954160050	558595	4160050	RESIDENT	2.79E-03	1.77E-05	1.97E-03	1.14E-04	4.89E-03	6.84E-04	6.86E-06	2.14E-04	7.06E-05	9.75E-04	1.10E-03	4.90E-06	3.90E-04	3.97E-05	1.53E-03
5586054160050	558605	4160050	RESIDENT	2.80E-03	1.76E-05	1.99E-03	1.14E-04	4.92E-03	6.86E-04	6.82E-06	2.17E-04	7.02E-05	9.80E-04	1.10E-03	4.87E-06	3.94E-04	3.94E-05	1.54E-03
5578754160060	557875	4160060	RESIDENT	3.00E-03	2.79E-05	2.41E-03	1.86E-04	5.63E-03	7.35E-04	1.08E-05	2.63E-04	1.15E-04	1.12E-03	1.18E-03	7.70E-06	4.78E-04	6.47E-05	1.73E-03
5578854160060	557885	4160060	RESIDENT	3.12E-03	2.82E-05	2.52E-03	1.88E-04	5.85E-03	7.63E-04	1.09E-05	2.74E-04	1.16E-04	1.16E-03	1.23E-03	7.78E-06	4.98E-04	6.54E-05	1.80E-03
5578954160060	557895	4160060	RESIDENT	3.24E-03	2.85E-05	2.63E-03	1.90E-04	6.08E-03	7.93E-04	1.10E-05	2.86E-04	1.18E-04	1.21E-03	1.27E-03	7.88E-06	5.20E-04	6.62E-05	1.87E-03
5579054160060	557905	4160060	RESIDENT	3.36E-03	2.88E-05	2.74E-03	1.93E-04	6.33E-03	8.24E-04	1.12E-05	2.98E-04	1.19E-04	1.25E-03	1.32E-03	7.97E-06	5.42E-04	6.70E-05	1.94E-03
5579154160060	557915	4160060	RESIDENT	3.50E-03	2.93E-05	2.86E-03	1.96E-04	6.59E-03	8.58E-04	1.13E-05	3.11E-04	1.21E-04	1.30E-03	1.38E-03	8.10E-06	5.66E-04	6.80E-05	2.02E-03
5579254160060	557925	4160060	RESIDENT	3.64E-03	2.96E-05	2.98E-03	1.98E-04	6.84E-03	8.91E-04	1.15E-05	3.24E-04	1.22E-04	1.35E-03	1.43E-03	8.18E-06	5.90E-04	6.87E-05	2.10E-03
5579354160060	557935	4160060	RESIDENT	3.77E-03	2.99E-05	3.10E-03	2.00E-04	7.11E-03	9.25E-04	1.16E-05	3.37E-04	1.23E-04	1.40E-03	1.49E-03	8.26E-06	6.14E-04	6.94E-05	2.18E-03
5579454160060	557945	4160060	RESIDENT	3.91E-03	3.01E-05	3.22E-03	2.01E-04	7.37E-03	9.58E-04	1.16E-05	3.51E-04	1.24E-04	1.45E-03	1.54E-03	8.31E-06	6.38E-04	7.00E-05	2.26E-03
5579554160060	557955	4160060	RESIDENT	4.06E-03	3.05E-05	3.36E-03	2.04E-04	7.66E-03	9.96E-04	1.18E-05	3.65E-04	1.26E-04	1.50E-03	1.60E-03	8.42E-06	6.65E-04	7.08E-05	2.34E-03
5579754160060	557975	4160060	RESIDENT	4.41E-03	3.13E-05	3.63E-03	2.08E-04	8.28E-03	1.08E-03	1.21E-05	3.95E-04	1.29E-04	1.62E-03	1.74E-03	8.65E-06	7.19E-04	7.25E-05	2.54E-03
5579854160060	557985	4160060	RESIDENT	4.57E-03	3.15E-05	3.77E-03	2.10E-04	8.58E-03	1.12E-03	1.22E-05	4.10E-04	1.30E-04	1.67E-03	1.80E-03	8.70E-06	7.47E-04	7.31E-05	2.63E-03
5579954160060	557995	4160060	RESIDENT	4.73E-03	3.18E-05	3.91E-03	2.12E-04	8.89E-03	1.16E-03	1.23E-05	4.26E-04	1.31E-04	1.73E-03	1.86E-03	8.77E-06	7.75E-04	7.37E-05	2.72E-03
5580054160060	558005	4160060	RESIDENT	4.90E-03	3.20E-05	4.06E-03	2.14E-04	9.20E-03	1.20E-03	1.24E-05	4.42E-04	1.32E-04	1.79E-03	1.93E-03	8.85E-06	8.04E-04	7.43E-05	2.81E-03
5580154160060	558015	4160060	RESIDENT	5.07E-03	3.24E-05	4.21E-03	2.16E-04	9.53E-03	1.24E-03	1.25E-05	4.59E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5582754160060	558275	4160060	RESIDENT	4.66E-03	2.81E-05	3.49E-03	1.81E-04	8.37E-03	1.14E-03	1.08E-05	3.80E-04	1.12E-04	1.65E-03	1.84E-03	7.75E-06	6.92E-04	6.29E-05	2.60E-03
5582854160060	558285	4160060	RESIDENT	4.46E-03	2.75E-05	3.27E-03	1.77E-04	7.93E-03	1.09E-03	1.06E-05	3.56E-04	1.09E-04	1.57E-03	1.75E-03	7.59E-06	6.47E-04	6.14E-05	2.47E-03
5582954160060	558295	4160060	RESIDENT	4.26E-03	2.69E-05	3.06E-03	1.73E-04	7.52E-03	1.04E-03	1.04E-05	3.33E-04	1.07E-04	1.49E-03	1.68E-03	7.44E-06	6.07E-04	6.00E-05	2.35E-03
5583054160060	558305	4160060	RESIDENT	4.06E-03	2.64E-05	2.88E-03	1.69E-04	7.14E-03	9.96E-04	1.02E-05	3.13E-04	1.04E-04	1.42E-03	1.60E-03	7.28E-06	5.70E-04	5.86E-05	2.24E-03
5583154160060	558315	4160060	RESIDENT	3.88E-03	2.58E-05	2.71E-03	1.64E-04	6.78E-03	9.50E-04	9.97E-06	2.95E-04	1.02E-04	1.36E-03	1.53E-03	7.13E-06	5.37E-04	5.71E-05	2.13E-03
5583254160060	558325	4160060	RESIDENT	3.71E-03	2.53E-05	2.57E-03	1.61E-04	6.46E-03	9.08E-04	9.77E-06	2.80E-04	9.93E-05	1.30E-03	1.46E-03	6.98E-06	5.09E-04	5.58E-05	2.03E-03
5583354160060	558335	4160060	RESIDENT	3.56E-03	2.48E-05	2.45E-03	1.57E-04	6.19E-03	8.71E-04	9.58E-06	2.66E-04	9.71E-05	1.24E-03	1.40E-03	6.84E-06	4.85E-04	5.46E-05	1.95E-03
5583454160060	558345	4160060	RESIDENT	3.42E-03	2.43E-05	2.35E-03	1.54E-04	5.94E-03	8.37E-04	9.40E-06	2.55E-04	9.51E-05	1.20E-03	1.35E-03	6.71E-06	4.65E-04	5.34E-05	1.87E-03
5583554160060	558355	4160060	RESIDENT	3.29E-03	2.38E-05	2.26E-03	1.50E-04	5.73E-03	8.06E-04	9.21E-06	2.46E-04	9.31E-05	1.15E-03	1.30E-03	6.58E-06	4.47E-04	5.23E-05	1.80E-03
5583654160060	558365	4160060	RESIDENT	3.18E-03	2.34E-05	2.19E-03	1.48E-04	5.54E-03	7.80E-04	9.05E-06	2.38E-04	9.12E-05	1.12E-03	1.25E-03	6.46E-06	4.33E-04	5.13E-05	1.74E-03
5583754160060	558375	4160060	RESIDENT	3.09E-03	2.30E-05	2.13E-03	1.45E-04	5.39E-03	7.58E-04	8.89E-06	2.32E-04	8.96E-05	1.09E-03	1.22E-03	6.35E-06	4.21E-04	5.03E-05	1.70E-03
5583854160060	558385	4160060	RESIDENT	3.01E-03	2.26E-05	2.08E-03	1.42E-04	5.25E-03	7.37E-04	8.74E-06	2.26E-04	8.79E-05	1.06E-03	1.18E-03	6.24E-06	4.11E-04	4.94E-05	1.65E-03
5583954160060	558395	4160060	RESIDENT	2.94E-03	2.22E-05	2.04E-03	1.40E-04	5.14E-03	7.20E-04	8.59E-06	2.21E-04	8.64E-05	1.04E-03	1.16E-03	6.14E-06	4.03E-04	4.86E-05	1.62E-03
5584054160060	558405	4160060	RESIDENT	2.89E-03	2.19E-05	2.00E-03	1.38E-04	5.05E-03	7.08E-04	8.47E-06	2.18E-04	8.52E-05	1.02E-03	1.14E-03	6.05E-06	3.96E-04	4.79E-05	1.59E-03
5584154160060	558415	4160060	RESIDENT	2.85E-03	2.16E-05	1.98E-03	1.36E-04	4.99E-03	6.99E-04	8.35E-06	2.15E-04	8.41E-05	1.01E-03	1.12E-03	5.97E-06	3.91E-04	4.73E-05	1.57E-03
5584254160060	558425	4160060	RESIDENT	2.83E-03	2.13E-05	1.96E-03	1.34E-04	4.94E-03	6.92E-04	8.25E-06	2.13E-04	8.31E-05	9.97E-04	1.11E-03	5.90E-06	3.88E-04	4.67E-05	1.55E-03
5584454160060	558445	4160060	RESIDENT	2.78E-03	2.08E-05	1.93E-03	1.31E-04	4.86E-03	6.81E-04	8.04E-06	2.09E-04	8.11E-05	9.80E-04	1.10E-03	5.74E-06	3.81E-04	4.56E-05	1.53E-03
5584554160060	558455	4160060	RESIDENT	2.78E-03	2.06E-05	1.92E-03	1.30E-04	4.85E-03	6.81E-04	7.96E-06	2.09E-04	8.05E-05	9.79E-04	1.09E-03	5.69E-06	3.80E-04	4.52E-05	1.53E-03
5584754160060	558475	4160060	RESIDENT	2.78E-03	2.02E-05	1.91E-03	1.28E-04	4.84E-03	6.81E-04	7.79E-06	2.08E-04	7.91E-05	9.76E-04	1.09E-03	5.57E-06	3.79E-04	4.44E-05	1.52E-03
5584854160060	558485	4160060	RESIDENT	2.78E-03	1.99E-05	1.91E-03	1.27E-04	4.84E-03	6.81E-04	7.71E-06	2.08E-04	7.83E-05	9.75E-04	1.09E-03	5.51E-06	3.78E-04	4.40E-05	1.52E-03
5584954160060	558495	4160060	RESIDENT	2.79E-03	1.97E-05	1.92E-03	1.26E-04	4.85E-03	6.82E-04	7.64E-06	2.08E-04	7.77E-05	9.76E-04	1.10E-03	5.45E-06	3.79E-04	4.37E-05	1.52E-03
5585054160060	558505	4160060	RESIDENT	2.79E-03	1.96E-05	1.92E-03	1.25E-04	4.86E-03	6.84E-04	7.57E-06	2.09E-04	7.71E-05	9.78E-04	1.10E-03	5.40E-06	3.80E-04	4.33E-05	1.53E-03
5585154160060	558515	4160060	RESIDENT	2.81E-03	1.94E-05	1.93E-03	1.24E-04	4.88E-03	6.88E-04	7.51E-06	2.10E-04	7.66E-05	9.83E-04	1.11E-03	5.36E-06	3.83E-04	4.31E-05	1.54E-03
5585254160060	558525	4160060	RESIDENT	2.83E-03	1.93E-05	1.95E-03	1.23E-04	4.93E-03	6.94E-04	7.46E-06	2.12E-04	7.63E-05	9.90E-04	1.11E-03	5.33E-06	3.86E-04	4.29E-05	1.55E-03
5585354160060	558535	4160060	RESIDENT	2.86E-03	1.92E-05	1.97E-03	1.23E-04	4.97E-03	7.00E-04	7.42E-06	2.15E-04	7.59E-05	9.98E-04	1.13E-03	5.30E-06	3.91E-04	4.27E-05	1.56E-03
5585454160060	558545	4160060	RESIDENT	2.89E-03	1.91E-05	2.00E-03	1.22E-04	5.03E-03	7.08E-04	7.39E-06	2.18E-04	7.57E-05	1.01E-03	1.14E-03	5.28E-06	3.96E-04	4.25E-05	1.58E-03
5585654160060	558565	4160060	RESIDENT	2.93E-03	1.89E-05	2.05E-03	1.21E-04	5.11E-03	7.17E-04	7.29E-06	2.23E-04	7.49E-05	1.02E-03	1.15E-03	5.21E-06	4.05E-04	4.21E-05	1.60E-03
5585854160060	558585	4160060	RESIDENT	2.95E-03	1.86E-05	2.09E-03	1.20E-04	5.18E-03	7.23E-04	7.20E-06	2.28E-04	7.41E-05	1.03E-03	1.16E-03	5.14E-06	4.14E-04	4.16E-05	1.62E-03
5585954160060	558595	4160060	RESIDENT	2.96E-03	1.85E-05	2.11E-03	1.19E-04	5.21E-03	7.25E-04	7.14E-06	2.30E-04	7.36E-05	1.04E-03	1.17E-03	5.10E-06	4.18E-04	4.14E-05	1.63E-03
5586054160060	558605	4160060	RESIDENT	2.97E-03	1.84E-05	2.14E-03	1.18E-04	5.25E-03	7.28E-04	7.10E-06	2.33E-04	7.32E-05	1.04E-03	1.17E-03	5.07E-06	4.23E-04	4.11E-05	1.64E-03
5586154160060	558615	4160060	RESIDENT	2.99E-03	1.82E-05	2.17E-03	1.18E-04	5.29E-03	7.31E-04	7.05E-06	2.36E-04	7.29E-05	1.05E-03	1.18E-03	5.04E-06	4.29E-04	4.09E-05	1.65E-03
5586254160060	558625	4160060	RESIDENT	2.99E-03	1.81E-05	2.19E-03	1.17E-04	5.31E-03	7.32E-04	7.00E-06	2.38E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5580954160070	558095	4160070	RESIDENT	6.53E-03	3.54E-05	5.65E-03	2.36E-04	1.24E-02	1.60E-03	1.37E-05	6.14E-04	1.46E-04	2.37E-03	2.57E-03	9.78E-06	1.12E-03	8.19E-05	3.78E-03
5581054160070	558105	4160070	RESIDENT	6.63E-03	3.55E-05	5.77E-03	2.36E-04	1.27E-02	1.63E-03	1.37E-05	6.28E-04	1.46E-04	2.41E-03	2.61E-03	9.79E-06	1.14E-03	8.20E-05	3.85E-03
5581154160070	558115	4160070	RESIDENT	6.72E-03	3.54E-05	5.88E-03	2.36E-04	1.29E-02	1.65E-03	1.37E-05	6.40E-04	1.46E-04	2.45E-03	2.65E-03	9.79E-06	1.16E-03	8.19E-05	3.90E-03
5581254160070	558125	4160070	RESIDENT	6.78E-03	3.54E-05	5.96E-03	2.35E-04	1.30E-02	1.66E-03	1.37E-05	6.49E-04	1.45E-04	2.47E-03	2.67E-03	9.77E-06	1.18E-03	8.18E-05	3.94E-03
5581354160070	558135	4160070	RESIDENT	6.83E-03	3.53E-05	6.02E-03	2.35E-04	1.31E-02	1.67E-03	1.36E-05	6.55E-04	1.45E-04	2.49E-03	2.69E-03	9.75E-06	1.19E-03	8.15E-05	3.97E-03
5581554160070	558155	4160070	RESIDENT	6.83E-03	3.50E-05	6.05E-03	2.32E-04	1.32E-02	1.67E-03	1.35E-05	6.58E-04	1.44E-04	2.49E-03	2.69E-03	9.67E-06	1.20E-03	8.07E-05	3.98E-03
5581654160070	558165	4160070	RESIDENT	6.79E-03	3.47E-05	6.00E-03	2.30E-04	1.31E-02	1.66E-03	1.34E-05	6.53E-04	1.42E-04	2.47E-03	2.67E-03	9.59E-06	1.19E-03	8.00E-05	3.95E-03
5581754160070	558175	4160070	RESIDENT	6.72E-03	3.44E-05	5.92E-03	2.28E-04	1.29E-02	1.65E-03	1.33E-05	6.44E-04	1.41E-04	2.44E-03	2.65E-03	9.50E-06	1.17E-03	7.91E-05	3.91E-03
5581854160070	558185	4160070	RESIDENT	6.63E-03	3.41E-05	5.80E-03	2.25E-04	1.27E-02	1.62E-03	1.32E-05	6.31E-04	1.39E-04	2.41E-03	2.61E-03	9.41E-06	1.15E-03	7.82E-05	3.85E-03
5581954160070	558195	4160070	RESIDENT	6.51E-03	3.37E-05	5.65E-03	2.22E-04	1.24E-02	1.59E-03	1.30E-05	6.15E-04	1.37E-04	2.36E-03	2.56E-03	9.30E-06	1.12E-03	7.72E-05	3.77E-03
5582054160070	558205	4160070	RESIDENT	6.37E-03	3.33E-05	5.47E-03	2.19E-04	1.21E-02	1.56E-03	1.29E-05	5.95E-04	1.36E-04	2.31E-03	2.51E-03	9.21E-06	1.08E-03	7.62E-05	3.68E-03
5582154160070	558215	4160070	RESIDENT	6.21E-03	3.29E-05	5.26E-03	2.16E-04	1.17E-02	1.52E-03	1.27E-05	5.72E-04	1.34E-04	2.24E-03	2.45E-03	9.08E-06	1.04E-03	7.50E-05	3.57E-03
5584654160070	558465	4160070	RESIDENT	2.97E-03	2.13E-05	2.05E-03	1.35E-04	5.17E-03	7.27E-04	8.25E-06	2.23E-04	8.37E-05	1.04E-03	1.17E-03	5.89E-06	4.05E-04	4.70E-05	1.63E-03
5584754160070	558475	4160070	RESIDENT	2.96E-03	2.11E-05	2.04E-03	1.34E-04	5.15E-03	7.25E-04	8.14E-06	2.22E-04	8.27E-05	1.04E-03	1.16E-03	5.82E-06	4.04E-04	4.65E-05	1.62E-03
5584854160070	558485	4160070	RESIDENT	2.96E-03	2.08E-05	2.04E-03	1.33E-04	5.16E-03	7.26E-04	8.06E-06	2.22E-04	8.20E-05	1.04E-03	1.17E-03	5.76E-06	4.04E-04	4.61E-05	1.62E-03
5584954160070	558495	4160070	RESIDENT	2.97E-03	2.06E-05	2.05E-03	1.32E-04	5.17E-03	7.28E-04	7.98E-06	2.23E-04	8.14E-05	1.04E-03	1.17E-03	5.70E-06	4.06E-04	4.57E-05	1.63E-03
5585054160070	558505	4160070	RESIDENT	2.98E-03	2.05E-05	2.06E-03	1.31E-04	5.19E-03	7.31E-04	7.91E-06	2.24E-04	8.08E-05	1.04E-03	1.17E-03	5.65E-06	4.08E-04	4.54E-05	1.63E-03
5585154160070	558515	4160070	RESIDENT	2.99E-03	2.03E-05	2.07E-03	1.30E-04	5.21E-03	7.33E-04	7.84E-06	2.25E-04	8.02E-05	1.05E-03	1.18E-03	5.60E-06	4.10E-04	4.51E-05	1.64E-03
5585254160070	558525	4160070	RESIDENT	3.02E-03	2.02E-05	2.09E-03	1.29E-04	5.26E-03	7.40E-04	7.80E-06	2.28E-04	7.98E-05	1.06E-03	1.19E-03	5.57E-06	4.15E-04	4.49E-05	1.65E-03
5585354160070	558535	4160070	RESIDENT	3.04E-03	2.00E-05	2.12E-03	1.28E-04	5.31E-03	7.45E-04	7.74E-06	2.30E-04	7.94E-05	1.06E-03	1.20E-03	5.53E-06	4.19E-04	4.46E-05	1.67E-03
5585454160070	558545	4160070	RESIDENT	3.07E-03	1.99E-05	2.14E-03	1.28E-04	5.36E-03	7.52E-04	7.70E-06	2.33E-04	7.90E-05	1.07E-03	1.21E-03	5.50E-06	4.24E-04	4.44E-05	1.68E-03
5585554160070	558555	4160070	RESIDENT	3.10E-03	1.98E-05	2.18E-03	1.27E-04	5.42E-03	7.59E-04	7.66E-06	2.37E-04	7.87E-05	1.08E-03	1.22E-03	5.47E-06	4.31E-04	4.42E-05	1.70E-03
5585754160070	558575	4160070	RESIDENT	3.13E-03	1.95E-05	2.23E-03	1.26E-04	5.50E-03	7.67E-04	7.56E-06	2.42E-04	7.78E-05	1.09E-03	1.23E-03	5.40E-06	4.41E-04	4.37E-05	1.72E-03
5585854160070	558585	4160070	RESIDENT	3.13E-03	1.94E-05	2.25E-03	1.25E-04	5.52E-03	7.68E-04	7.49E-06	2.44E-04	7.73E-05	1.10E-03	1.23E-03	5.35E-06	4.44E-04	4.34E-05	1.73E-03
5585954160070	558595	4160070	RESIDENT	3.15E-03	1.93E-05	2.27E-03	1.24E-04	5.56E-03	7.71E-04	7.44E-06	2.47E-04	7.69E-05	1.10E-03	1.24E-03	5.32E-06	4.50E-04	4.32E-05	1.74E-03
5586054160070	558605	4160070	RESIDENT	3.15E-03	1.91E-05	2.30E-03	1.24E-04	5.59E-03	7.73E-04	7.39E-06	2.50E-04	7.64E-05	1.11E-03	1.24E-03	5.28E-06	4.55E-04	4.29E-05	1.75E-03
5586154160070	558615	4160070	RESIDENT	3.16E-03	1.90E-05	2.32E-03	1.23E-04	5.62E-03	7.74E-04	7.33E-06	2.52E-04	7.59E-05	1.11E-03	1.24E-03	5.24E-06	4.59E-04	4.27E-05	1.75E-03
5586254160070	558625	4160070	RESIDENT	3.16E-03	1.88E-05	2.34E-03	1.22E-04	5.63E-03	7.73E-04	7.27E-06	2.54E-04	7.54E-05	1.11E-03	1.24E-03	5.19E-06	4.63E-04	4.24E-05	1.75E-03
5586354160070	558635	4160070	RESIDENT	3.15E-03	1.87E-05	2.36E-03	1.21E-04	5.65E-03	7.72E-04	7.21E-06	2.56E-04	7.48E-05	1.11E-03	1.24E-03	5.15E-06	4.66E-04	4.21E-05	1.75E-03
5578554160080	557855	4160080	RESIDENT	2.86E-03	2.91E-05	2.27E-03	1.94E-04	5.35E-03	7.00E-04	1.13E-05	2.47E-04	1.20E-04	1.08E-03	1.13E-03	8.05E-06	4.49E-04	6.76E-05	1.65E-03
5578654160080	557865	4160080	RESIDENT	2.98E-03	2.95E-05	2.37E-03	1.97E-04	5.57E-03	7.29E-04	1.14E-05	2.58E-04	1.22E-04	1.12E-03	1.17E-03	8.15E-06	4.70E-04	6.84E-05	1.72E-03
5578754160080	557875	4160080	RESIDENT	3.10E-03	2.99E-05	2.48E-03	2.00E-04	5.81E-03	7.60E-04	1.16E-05	2.70E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5581254160080	558125	4160080	RESIDENT	7.17E-03	3.72E-05	6.30E-03	2.48E-04	1.38E-02	1.76E-03	1.44E-05	6.85E-04	1.53E-04	2.61E-03	2.82E-03	1.03E-05	1.25E-03	8.60E-05	4.17E-03
5581454160080	558145	4160080	RESIDENT	7.25E-03	3.70E-05	6.41E-03	2.46E-04	1.39E-02	1.78E-03	1.43E-05	6.98E-04	1.52E-04	2.64E-03	2.85E-03	1.02E-05	1.27E-03	8.55E-05	4.22E-03
5581554160080	558155	4160080	RESIDENT	7.24E-03	3.68E-05	6.41E-03	2.44E-04	1.39E-02	1.77E-03	1.42E-05	6.97E-04	1.51E-04	2.64E-03	2.85E-03	1.02E-05	1.27E-03	8.49E-05	4.21E-03
5581654160080	558165	4160080	RESIDENT	7.20E-03	3.65E-05	6.36E-03	2.42E-04	1.38E-02	1.76E-03	1.41E-05	6.92E-04	1.50E-04	2.62E-03	2.83E-03	1.01E-05	1.26E-03	8.40E-05	4.19E-03
5581754160080	558175	4160080	RESIDENT	7.14E-03	3.62E-05	6.29E-03	2.40E-04	1.37E-02	1.75E-03	1.40E-05	6.84E-04	1.48E-04	2.59E-03	2.81E-03	1.00E-05	1.24E-03	8.33E-05	4.15E-03
5581854160080	558185	4160080	RESIDENT	7.04E-03	3.59E-05	6.17E-03	2.37E-04	1.35E-02	1.73E-03	1.39E-05	6.71E-04	1.47E-04	2.56E-03	2.77E-03	9.91E-06	1.22E-03	8.24E-05	4.09E-03
5581954160080	558195	4160080	RESIDENT	6.92E-03	3.55E-05	6.01E-03	2.34E-04	1.32E-02	1.70E-03	1.37E-05	6.54E-04	1.45E-04	2.51E-03	2.72E-03	9.80E-06	1.19E-03	8.14E-05	4.01E-03
5582054160080	558205	4160080	RESIDENT	6.77E-03	3.51E-05	5.82E-03	2.31E-04	1.29E-02	1.66E-03	1.36E-05	6.33E-04	1.43E-04	2.45E-03	2.67E-03	9.69E-06	1.15E-03	8.03E-05	3.91E-03
5582154160080	558215	4160080	RESIDENT	6.60E-03	3.46E-05	5.59E-03	2.27E-04	1.25E-02	1.62E-03	1.34E-05	6.08E-04	1.41E-04	2.38E-03	2.60E-03	9.55E-06	1.11E-03	7.90E-05	3.79E-03
5582254160080	558225	4160080	RESIDENT	6.40E-03	3.41E-05	5.34E-03	2.24E-04	1.20E-02	1.57E-03	1.32E-05	5.81E-04	1.38E-04	2.30E-03	2.52E-03	9.42E-06	1.06E-03	7.77E-05	3.67E-03
5582354160080	558235	4160080	RESIDENT	6.19E-03	3.36E-05	5.07E-03	2.19E-04	1.15E-02	1.52E-03	1.30E-05	5.52E-04	1.36E-04	2.22E-03	2.44E-03	9.27E-06	1.00E-03	7.63E-05	3.53E-03
5582454160080	558245	4160080	RESIDENT	5.96E-03	3.30E-05	4.79E-03	2.15E-04	1.10E-02	1.46E-03	1.27E-05	5.21E-04	1.33E-04	2.13E-03	2.35E-03	9.11E-06	9.48E-04	7.47E-05	3.38E-03
5582554160080	558255	4160080	RESIDENT	5.73E-03	3.24E-05	4.50E-03	2.11E-04	1.05E-02	1.40E-03	1.25E-05	4.90E-04	1.30E-04	2.04E-03	2.26E-03	8.94E-06	8.91E-04	7.32E-05	3.23E-03
5582654160080	558265	4160080	RESIDENT	5.49E-03	3.17E-05	4.21E-03	2.06E-04	9.94E-03	1.34E-03	1.23E-05	4.59E-04	1.27E-04	1.94E-03	2.16E-03	8.77E-06	8.34E-04	7.15E-05	3.07E-03
5582754160080	558275	4160080	RESIDENT	5.24E-03	3.11E-05	3.94E-03	2.01E-04	9.42E-03	1.28E-03	1.20E-05	4.29E-04	1.24E-04	1.85E-03	2.06E-03	8.59E-06	7.80E-04	6.99E-05	2.92E-03
5582854160080	558285	4160080	RESIDENT	5.00E-03	3.04E-05	3.68E-03	1.96E-04	8.91E-03	1.23E-03	1.18E-05	4.00E-04	1.21E-04	1.76E-03	1.97E-03	8.41E-06	7.29E-04	6.82E-05	2.77E-03
5582954160080	558295	4160080	RESIDENT	4.77E-03	2.98E-05	3.44E-03	1.92E-04	8.44E-03	1.17E-03	1.15E-05	3.75E-04	1.19E-04	1.67E-03	1.88E-03	8.23E-06	6.82E-04	6.66E-05	2.64E-03
5583054160080	558305	4160080	RESIDENT	4.55E-03	2.92E-05	3.23E-03	1.87E-04	8.00E-03	1.11E-03	1.13E-05	3.52E-04	1.16E-04	1.59E-03	1.79E-03	8.06E-06	6.40E-04	6.50E-05	2.50E-03
5583154160080	558315	4160080	RESIDENT	4.34E-03	2.86E-05	3.04E-03	1.83E-04	7.59E-03	1.06E-03	1.10E-05	3.31E-04	1.13E-04	1.52E-03	1.71E-03	7.89E-06	6.02E-04	6.34E-05	2.38E-03
5583254160080	558325	4160080	RESIDENT	4.15E-03	2.79E-05	2.88E-03	1.78E-04	7.23E-03	1.02E-03	1.08E-05	3.13E-04	1.10E-04	1.45E-03	1.63E-03	7.72E-06	5.70E-04	6.19E-05	2.27E-03
5583354160080	558335	4160080	RESIDENT	3.97E-03	2.74E-05	2.74E-03	1.74E-04	6.91E-03	9.73E-04	1.06E-05	2.98E-04	1.08E-04	1.39E-03	1.56E-03	7.55E-06	5.42E-04	6.05E-05	2.17E-03
5583454160080	558345	4160080	RESIDENT	3.82E-03	2.68E-05	2.62E-03	1.70E-04	6.64E-03	9.35E-04	1.04E-05	2.85E-04	1.05E-04	1.34E-03	1.50E-03	7.40E-06	5.19E-04	5.91E-05	2.09E-03
5583554160080	558355	4160080	RESIDENT	3.68E-03	2.63E-05	2.53E-03	1.66E-04	6.40E-03	9.01E-04	1.02E-05	2.75E-04	1.03E-04	1.29E-03	1.45E-03	7.26E-06	5.00E-04	5.78E-05	2.01E-03
5583654160080	558365	4160080	RESIDENT	3.56E-03	2.58E-05	2.45E-03	1.63E-04	6.20E-03	8.73E-04	9.97E-06	2.66E-04	1.01E-04	1.25E-03	1.40E-03	7.12E-06	4.85E-04	5.67E-05	1.95E-03
5583754160080	558375	4160080	RESIDENT	3.46E-03	2.53E-05	2.38E-03	1.60E-04	6.03E-03	8.48E-04	9.79E-06	2.59E-04	9.89E-05	1.22E-03	1.36E-03	7.00E-06	4.72E-04	5.56E-05	1.90E-03
5583854160080	558385	4160080	RESIDENT	3.38E-03	2.49E-05	2.33E-03	1.57E-04	5.89E-03	8.27E-04	9.62E-06	2.53E-04	9.70E-05	1.19E-03	1.33E-03	6.87E-06	4.61E-04	5.45E-05	1.85E-03
5583954160080	558395	4160080	RESIDENT	3.31E-03	2.45E-05	2.29E-03	1.54E-04	5.77E-03	8.11E-04	9.46E-06	2.49E-04	9.54E-05	1.16E-03	1.30E-03	6.76E-06	4.52E-04	5.36E-05	1.82E-03
5584054160080	558405	4160080	RESIDENT	3.26E-03	2.41E-05	2.25E-03	1.52E-04	5.69E-03	7.98E-04	9.32E-06	2.45E-04	9.40E-05	1.15E-03	1.28E-03	6.66E-06	4.46E-04	5.28E-05	1.79E-03
5584154160080	558415	4160080	RESIDENT	3.22E-03	2.37E-05	2.23E-03	1.50E-04	5.61E-03	7.88E-04	9.17E-06	2.42E-04	9.26E-05	1.13E-03	1.27E-03	6.55E-06	4.41E-04	5.20E-05	1.77E-03
5584254160080	558425	4160080	RESIDENT	3.18E-03	2.34E-05	2.20E-03	1.48E-04	5.56E-03	7.80E-04	9.04E-06	2.40E-04	9.13E-05	1.12E-03	1.25E-03	6.46E-06	4.36E-04	5.13E-05	1.75E-03
5584354160080	558435	4160080	RESIDENT	3.17E-03	2.31E-05	2.19E-03	1.46E-04	5.53E-03	7.76E-04	8.93E-06	2.38E-04	9.02E-05	1.11E-03	1.25E-03	6.38E-06	4.34E-04	5.07E-05	1.74E-03
5584454160080	558445	4160080	RESIDENT	3.17E-03	2.28E-05	2.19E-03	1.45E-04	5.52E-03	7.76E-04	8.83E-06	2.38E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5578854160090	557885	4160090	RESIDENT	3.29E-03	3.16E-05	2.63E-03	2.10E-04	6.17E-03	8.07E-04	1.22E-05	2.86E-04	1.30E-04	1.24E-03	1.30E-03	8.73E-06	5.21E-04	7.30E-05	1.90E-03
5578954160090	557895	4160090	RESIDENT	3.43E-03	3.21E-05	2.76E-03	2.13E-04	6.44E-03	8.41E-04	1.24E-05	3.00E-04	1.32E-04	1.29E-03	1.35E-03	8.85E-06	5.46E-04	7.40E-05	1.98E-03
5579154160090	557915	4160090	RESIDENT	3.73E-03	3.27E-05	3.02E-03	2.18E-04	7.00E-03	9.13E-04	1.26E-05	3.29E-04	1.35E-04	1.39E-03	1.47E-03	9.03E-06	5.98E-04	7.57E-05	2.15E-03
5579254160090	557925	4160090	RESIDENT	3.88E-03	3.30E-05	3.16E-03	2.20E-04	7.29E-03	9.51E-04	1.28E-05	3.44E-04	1.36E-04	1.44E-03	1.53E-03	9.11E-06	6.25E-04	7.65E-05	2.24E-03
5579354160090	557935	4160090	RESIDENT	4.05E-03	3.34E-05	3.30E-03	2.23E-04	7.61E-03	9.91E-04	1.29E-05	3.59E-04	1.38E-04	1.50E-03	1.59E-03	9.21E-06	6.54E-04	7.74E-05	2.33E-03
5579454160090	557945	4160090	RESIDENT	4.22E-03	3.38E-05	3.46E-03	2.26E-04	7.94E-03	1.03E-03	1.31E-05	3.76E-04	1.40E-04	1.56E-03	1.66E-03	9.33E-06	6.85E-04	7.84E-05	2.43E-03
5579554160090	557955	4160090	RESIDENT	4.40E-03	3.42E-05	3.62E-03	2.28E-04	8.28E-03	1.08E-03	1.32E-05	3.94E-04	1.41E-04	1.63E-03	1.73E-03	9.46E-06	7.16E-04	7.94E-05	2.54E-03
5579654160090	557965	4160090	RESIDENT	4.59E-03	3.46E-05	3.78E-03	2.31E-04	8.63E-03	1.12E-03	1.34E-05	4.11E-04	1.43E-04	1.69E-03	1.81E-03	9.56E-06	7.49E-04	8.03E-05	2.64E-03
5579754160090	557975	4160090	RESIDENT	4.81E-03	3.53E-05	3.96E-03	2.34E-04	9.03E-03	1.18E-03	1.36E-05	4.30E-04	1.45E-04	1.77E-03	1.89E-03	9.74E-06	7.83E-04	8.15E-05	2.77E-03
5579854160090	557985	4160090	RESIDENT	5.02E-03	3.58E-05	4.14E-03	2.38E-04	9.43E-03	1.23E-03	1.38E-05	4.50E-04	1.47E-04	1.84E-03	1.98E-03	9.88E-06	8.19E-04	8.26E-05	2.89E-03
5580054160090	558005	4160090	RESIDENT	5.44E-03	3.66E-05	4.50E-03	2.43E-04	1.02E-02	1.33E-03	1.41E-05	4.90E-04	1.50E-04	1.99E-03	2.14E-03	1.01E-05	8.92E-04	8.45E-05	3.13E-03
5580154160090	558015	4160090	RESIDENT	5.65E-03	3.69E-05	4.69E-03	2.46E-04	1.06E-02	1.38E-03	1.43E-05	5.11E-04	1.52E-04	2.06E-03	2.22E-03	1.02E-05	9.29E-04	8.53E-05	3.25E-03
5580254160090	558025	4160090	RESIDENT	5.86E-03	3.72E-05	4.88E-03	2.48E-04	1.10E-02	1.44E-03	1.44E-05	5.31E-04	1.53E-04	2.13E-03	2.31E-03	1.03E-05	9.66E-04	8.60E-05	3.37E-03
5580354160090	558035	4160090	RESIDENT	6.06E-03	3.75E-05	5.07E-03	2.49E-04	1.14E-02	1.49E-03	1.45E-05	5.52E-04	1.54E-04	2.21E-03	2.39E-03	1.04E-05	1.00E-03	8.66E-05	3.49E-03
5580454160090	558045	4160090	RESIDENT	6.27E-03	3.78E-05	5.26E-03	2.51E-04	1.18E-02	1.54E-03	1.46E-05	5.73E-04	1.55E-04	2.28E-03	2.47E-03	1.04E-05	1.04E-03	8.73E-05	3.61E-03
5580554160090	558055	4160090	RESIDENT	6.48E-03	3.80E-05	5.46E-03	2.53E-04	1.22E-02	1.59E-03	1.47E-05	5.94E-04	1.56E-04	2.35E-03	2.55E-03	1.05E-05	1.08E-03	8.79E-05	3.73E-03
5580654160090	558065	4160090	RESIDENT	6.67E-03	3.83E-05	5.66E-03	2.55E-04	1.26E-02	1.63E-03	1.48E-05	6.15E-04	1.57E-04	2.42E-03	2.63E-03	1.06E-05	1.12E-03	8.85E-05	3.85E-03
5580754160090	558075	4160090	RESIDENT	6.86E-03	3.85E-05	5.85E-03	2.56E-04	1.30E-02	1.68E-03	1.49E-05	6.37E-04	1.58E-04	2.49E-03	2.70E-03	1.06E-05	1.16E-03	8.90E-05	3.96E-03
5580854160090	558085	4160090	RESIDENT	7.04E-03	3.87E-05	6.04E-03	2.57E-04	1.34E-02	1.72E-03	1.50E-05	6.57E-04	1.59E-04	2.56E-03	2.77E-03	1.07E-05	1.20E-03	8.95E-05	4.07E-03
5580954160090	558095	4160090	RESIDENT	7.20E-03	3.88E-05	6.21E-03	2.58E-04	1.37E-02	1.76E-03	1.50E-05	6.76E-04	1.60E-04	2.61E-03	2.83E-03	1.07E-05	1.23E-03	8.98E-05	4.16E-03
5581054160090	558105	4160090	RESIDENT	7.35E-03	3.90E-05	6.39E-03	2.60E-04	1.40E-02	1.80E-03	1.51E-05	6.95E-04	1.61E-04	2.67E-03	2.90E-03	1.08E-05	1.26E-03	9.02E-05	4.26E-03
5581154160090	558115	4160090	RESIDENT	7.48E-03	3.91E-05	6.54E-03	2.60E-04	1.43E-02	1.83E-03	1.51E-05	7.11E-04	1.61E-04	2.72E-03	2.95E-03	1.08E-05	1.29E-03	9.05E-05	4.34E-03
5581354160090	558135	4160090	RESIDENT	7.65E-03	3.91E-05	6.74E-03	2.60E-04	1.47E-02	1.87E-03	1.51E-05	7.33E-04	1.61E-04	2.78E-03	3.01E-03	1.08E-05	1.33E-03	9.03E-05	4.45E-03
5581454160090	558145	4160090	RESIDENT	7.68E-03	3.89E-05	6.79E-03	2.59E-04	1.48E-02	1.88E-03	1.50E-05	7.38E-04	1.60E-04	2.79E-03	3.02E-03	1.07E-05	1.34E-03	8.99E-05	4.47E-03
5581554160090	558155	4160090	RESIDENT	7.68E-03	3.87E-05	6.79E-03	2.57E-04	1.48E-02	1.88E-03	1.50E-05	7.39E-04	1.59E-04	2.79E-03	3.02E-03	1.07E-05	1.34E-03	8.92E-05	4.47E-03
5581654160090	558165	4160090	RESIDENT	7.65E-03	3.85E-05	6.77E-03	2.55E-04	1.47E-02	1.87E-03	1.49E-05	7.36E-04	1.58E-04	2.78E-03	3.01E-03	1.06E-05	1.34E-03	8.86E-05	4.45E-03
5581754160090	558175	4160090	RESIDENT	7.59E-03	3.82E-05	6.69E-03	2.53E-04	1.46E-02	1.86E-03	1.48E-05	7.28E-04	1.56E-04	2.76E-03	2.99E-03	1.05E-05	1.33E-03	8.79E-05	4.41E-03
5581854160090	558185	4160090	RESIDENT	7.50E-03	3.79E-05	6.58E-03	2.50E-04	1.44E-02	1.84E-03	1.46E-05	7.15E-04	1.55E-04	2.72E-03	2.95E-03	1.05E-05	1.30E-03	8.70E-05	4.35E-03
5581954160090	558195	4160090	RESIDENT	7.37E-03	3.74E-05	6.41E-03	2.47E-04	1.41E-02	1.81E-03	1.45E-05	6.97E-04	1.53E-04	2.67E-03	2.90E-03	1.03E-05	1.27E-03	8.59E-05	4.27E-03
5582054160090	558205	4160090	RESIDENT	7.21E-03	3.70E-05	6.20E-03	2.44E-04	1.37E-02	1.77E-03	1.43E-05	6.75E-04	1.51E-04	2.61E-03	2.84E-03	1.02E-05	1.23E-03	8.47E-05	4.16E-03
5582154160090	558215	4160090	RESIDENT	7.02E-03	3.64E-05	5.96E-03	2.40E-04	1.33E-02	1.72E-03	1.41E-05	6.49E-04	1.48E-04	2.53E-03	2.76E-03	1.01E-05	1.18E-03	8.33E-05	4.04E-03
5582254160090	558225	4160090	RESIDENT	6.81E-03	3.59E-05	5.70E-03	2.36E-04	1.28E-02	1.67E-03	1.39E-05	6.20E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5584654160090	558465	4160090	RESIDENT	3.38E-03	2.34E-05	2.34E-03	1.49E-04	5.89E-03	8.28E-04	9.04E-06	2.55E-04	9.19E-05	1.18E-03	1.33E-03	6.46E-06	4.63E-04	5.17E-05	1.85E-03
5584754160090	558475	4160090	RESIDENT	3.37E-03	2.30E-05	2.34E-03	1.47E-04	5.87E-03	8.25E-04	8.91E-06	2.54E-04	9.08E-05	1.18E-03	1.33E-03	6.37E-06	4.62E-04	5.10E-05	1.84E-03
5584854160090	558485	4160090	RESIDENT	3.38E-03	2.28E-05	2.35E-03	1.46E-04	5.90E-03	8.28E-04	8.83E-06	2.56E-04	9.01E-05	1.18E-03	1.33E-03	6.31E-06	4.65E-04	5.07E-05	1.85E-03
5584954160090	558495	4160090	RESIDENT	3.41E-03	2.27E-05	2.37E-03	1.45E-04	5.95E-03	8.35E-04	8.76E-06	2.58E-04	8.96E-05	1.19E-03	1.34E-03	6.26E-06	4.69E-04	5.03E-05	1.87E-03
5585054160090	558505	4160090	RESIDENT	3.43E-03	2.25E-05	2.39E-03	1.44E-04	5.99E-03	8.40E-04	8.69E-06	2.60E-04	8.90E-05	1.20E-03	1.35E-03	6.20E-06	4.74E-04	5.00E-05	1.88E-03
5585154160090	558515	4160090	RESIDENT	3.44E-03	2.22E-05	2.41E-03	1.43E-04	6.01E-03	8.42E-04	8.60E-06	2.62E-04	8.83E-05	1.20E-03	1.35E-03	6.14E-06	4.77E-04	4.96E-05	1.89E-03
5585254160090	558525	4160090	RESIDENT	3.46E-03	2.21E-05	2.44E-03	1.42E-04	6.06E-03	8.48E-04	8.54E-06	2.65E-04	8.78E-05	1.21E-03	1.36E-03	6.10E-06	4.83E-04	4.93E-05	1.90E-03
5585354160090	558535	4160090	RESIDENT	3.48E-03	2.19E-05	2.47E-03	1.41E-04	6.11E-03	8.53E-04	8.47E-06	2.68E-04	8.72E-05	1.22E-03	1.37E-03	6.05E-06	4.88E-04	4.90E-05	1.91E-03
5585454160090	558545	4160090	RESIDENT	3.49E-03	2.17E-05	2.49E-03	1.40E-04	6.14E-03	8.55E-04	8.40E-06	2.70E-04	8.65E-05	1.22E-03	1.37E-03	6.00E-06	4.92E-04	4.86E-05	1.92E-03
5585554160090	558555	4160090	RESIDENT	3.51E-03	2.15E-05	2.51E-03	1.39E-04	6.18E-03	8.59E-04	8.33E-06	2.73E-04	8.60E-05	1.23E-03	1.38E-03	5.95E-06	4.97E-04	4.83E-05	1.93E-03
5585654160090	558565	4160090	RESIDENT	3.52E-03	2.14E-05	2.55E-03	1.38E-04	6.23E-03	8.64E-04	8.27E-06	2.77E-04	8.55E-05	1.23E-03	1.39E-03	5.91E-06	5.04E-04	4.80E-05	1.95E-03
5585754160090	558575	4160090	RESIDENT	3.54E-03	2.12E-05	2.58E-03	1.37E-04	6.28E-03	8.68E-04	8.21E-06	2.81E-04	8.50E-05	1.24E-03	1.39E-03	5.87E-06	5.10E-04	4.78E-05	1.96E-03
5585954160090	558595	4160090	RESIDENT	3.55E-03	2.09E-05	2.62E-03	1.35E-04	6.33E-03	8.69E-04	8.07E-06	2.86E-04	8.37E-05	1.25E-03	1.40E-03	5.77E-06	5.20E-04	4.70E-05	1.97E-03
5586054160090	558605	4160090	RESIDENT	3.54E-03	2.07E-05	2.64E-03	1.34E-04	6.34E-03	8.68E-04	8.00E-06	2.88E-04	8.30E-05	1.25E-03	1.39E-03	5.72E-06	5.23E-04	4.67E-05	1.97E-03
5586154160090	558615	4160090	RESIDENT	3.53E-03	2.05E-05	2.66E-03	1.33E-04	6.35E-03	8.66E-04	7.93E-06	2.89E-04	8.24E-05	1.25E-03	1.39E-03	5.66E-06	5.27E-04	4.63E-05	1.97E-03
5586254160090	558625	4160090	RESIDENT	3.52E-03	2.03E-05	2.68E-03	1.32E-04	6.35E-03	8.63E-04	7.85E-06	2.91E-04	8.17E-05	1.24E-03	1.39E-03	5.61E-06	5.30E-04	4.59E-05	1.97E-03
5586354160090	558635	4160090	RESIDENT	3.51E-03	2.01E-05	2.69E-03	1.31E-04	6.36E-03	8.61E-04	7.78E-06	2.93E-04	8.10E-05	1.24E-03	1.38E-03	5.56E-06	5.33E-04	4.55E-05	1.97E-03
5586454160090	558645	4160090	RESIDENT	3.49E-03	1.99E-05	2.69E-03	1.30E-04	6.33E-03	8.55E-04	7.70E-06	2.93E-04	8.03E-05	1.24E-03	1.37E-03	5.50E-06	5.33E-04	4.51E-05	1.96E-03
5586554160090	558655	4160090	RESIDENT	3.47E-03	1.97E-05	2.70E-03	1.29E-04	6.32E-03	8.50E-04	7.62E-06	2.94E-04	7.95E-05	1.23E-03	1.37E-03	5.44E-06	5.34E-04	4.47E-05	1.95E-03
5578454160100	557845	4160100	RESIDENT	2.82E-03	3.09E-05	2.22E-03	2.06E-04	5.28E-03	6.90E-04	1.19E-05	2.42E-04	1.27E-04	1.07E-03	1.11E-03	8.53E-06	4.40E-04	7.16E-05	1.63E-03
5578554160100	557855	4160100	RESIDENT	2.93E-03	3.12E-05	2.32E-03	2.08E-04	5.49E-03	7.19E-04	1.21E-05	2.53E-04	1.29E-04	1.11E-03	1.16E-03	8.62E-06	4.59E-04	7.24E-05	1.70E-03
5578654160100	557865	4160100	RESIDENT	3.06E-03	3.17E-05	2.43E-03	2.12E-04	5.74E-03	7.51E-04	1.23E-05	2.64E-04	1.31E-04	1.16E-03	1.21E-03	8.76E-06	4.81E-04	7.35E-05	1.77E-03
5578754160100	557875	4160100	RESIDENT	3.21E-03	3.24E-05	2.55E-03	2.15E-04	6.00E-03	7.86E-04	1.25E-05	2.77E-04	1.33E-04	1.21E-03	1.26E-03	8.94E-06	5.04E-04	7.47E-05	1.85E-03
5578854160100	557885	4160100	RESIDENT	3.35E-03	3.29E-05	2.67E-03	2.18E-04	6.27E-03	8.20E-04	1.27E-05	2.90E-04	1.35E-04	1.26E-03	1.32E-03	9.08E-06	5.28E-04	7.58E-05	1.93E-03
5579054160100	557905	4160100	RESIDENT	3.65E-03	3.36E-05	2.93E-03	2.23E-04	6.83E-03	8.93E-04	1.30E-05	3.19E-04	1.38E-04	1.36E-03	1.44E-03	9.28E-06	5.80E-04	7.77E-05	2.10E-03
5579154160100	557915	4160100	RESIDENT	3.80E-03	3.39E-05	3.07E-03	2.26E-04	7.13E-03	9.31E-04	1.31E-05	3.34E-04	1.40E-04	1.42E-03	1.50E-03	9.36E-06	6.07E-04	7.85E-05	2.19E-03
5579254160100	557925	4160100	RESIDENT	3.96E-03	3.42E-05	3.21E-03	2.28E-04	7.44E-03	9.71E-04	1.32E-05	3.50E-04	1.41E-04	1.48E-03	1.56E-03	9.45E-06	6.36E-04	7.94E-05	2.29E-03
5579354160100	557935	4160100	RESIDENT	4.14E-03	3.47E-05	3.37E-03	2.32E-04	7.78E-03	1.01E-03	1.34E-05	3.67E-04	1.43E-04	1.54E-03	1.63E-03	9.59E-06	6.67E-04	8.05E-05	2.39E-03
5579454160100	557945	4160100	RESIDENT	4.33E-03	3.52E-05	3.54E-03	2.35E-04	8.13E-03	1.06E-03	1.36E-05	3.85E-04	1.45E-04	1.60E-03	1.70E-03	9.73E-06	7.00E-04	8.16E-05	2.49E-03
5579554160100	557955	4160100	RESIDENT	4.53E-03	3.57E-05	3.71E-03	2.38E-04	8.51E-03	1.11E-03	1.38E-05	4.03E-04	1.47E-04	1.67E-03	1.78E-03	9.87E-06	7.34E-04	8.27E-05	2.61E-03
5579654160100	557965	4160100	RESIDENT	4.74E-03	3.63E-05	3.88E-03	2.41E-04	8.90E-03	1.16E-03	1.40E-05	4.23E-04	1.49E-04	1.75E-03	1.87E-03	1.00E-05	7.69E-04	8.38E-05	2.73E-03
5579754160100	557975	4160100	RESIDENT	4.95E-03	3.68E-05	4.07E-03	2.44E-04	9.30E-03	1.21E-03	1.42E-05	4.43E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5582454160100	558245	4160100	RESIDENT	6.75E-03	3.66E-05	5.44E-03	2.39E-04	1.25E-02	1.65E-03	1.42E-05	5.92E-04	1.48E-04	2.41E-03	2.66E-03	1.01E-05	1.08E-03	8.32E-05	3.83E-03
5582554160100	558255	4160100	RESIDENT	6.48E-03	3.59E-05	5.11E-03	2.34E-04	1.19E-02	1.59E-03	1.39E-05	5.56E-04	1.45E-04	2.30E-03	2.55E-03	9.92E-06	1.01E-03	8.15E-05	3.65E-03
5582654160100	558265	4160100	RESIDENT	6.20E-03	3.52E-05	4.78E-03	2.29E-04	1.12E-02	1.52E-03	1.36E-05	5.20E-04	1.42E-04	2.20E-03	2.44E-03	9.73E-06	9.47E-04	7.97E-05	3.48E-03
5582754160100	558275	4160100	RESIDENT	5.92E-03	3.45E-05	4.47E-03	2.24E-04	1.06E-02	1.45E-03	1.34E-05	4.86E-04	1.39E-04	2.09E-03	2.33E-03	9.54E-06	8.84E-04	7.79E-05	3.30E-03
5582854160100	558285	4160100	RESIDENT	5.63E-03	3.38E-05	4.16E-03	2.18E-04	1.00E-02	1.38E-03	1.31E-05	4.53E-04	1.35E-04	1.98E-03	2.22E-03	9.32E-06	8.24E-04	7.59E-05	3.13E-03
5582954160100	558295	4160100	RESIDENT	5.38E-03	3.31E-05	3.90E-03	2.14E-04	9.52E-03	1.32E-03	1.28E-05	4.24E-04	1.32E-04	1.89E-03	2.12E-03	9.15E-06	7.71E-04	7.43E-05	2.97E-03
5583054160100	558305	4160100	RESIDENT	5.12E-03	3.24E-05	3.65E-03	2.08E-04	9.01E-03	1.25E-03	1.25E-05	3.97E-04	1.29E-04	1.79E-03	2.02E-03	8.94E-06	7.22E-04	7.24E-05	2.82E-03
5583154160100	558315	4160100	RESIDENT	4.86E-03	3.15E-05	3.42E-03	2.02E-04	8.52E-03	1.19E-03	1.22E-05	3.72E-04	1.25E-04	1.70E-03	1.91E-03	8.71E-06	6.77E-04	7.03E-05	2.67E-03
5583254160100	558325	4160100	RESIDENT	4.66E-03	3.10E-05	3.25E-03	1.98E-04	8.13E-03	1.14E-03	1.20E-05	3.53E-04	1.22E-04	1.63E-03	1.83E-03	8.55E-06	6.42E-04	6.88E-05	2.55E-03
5583354160100	558335	4160100	RESIDENT	4.45E-03	3.02E-05	3.08E-03	1.93E-04	7.76E-03	1.09E-03	1.17E-05	3.35E-04	1.19E-04	1.56E-03	1.75E-03	8.35E-06	6.10E-04	6.71E-05	2.44E-03
5583454160100	558345	4160100	RESIDENT	4.28E-03	2.96E-05	2.95E-03	1.88E-04	7.45E-03	1.05E-03	1.14E-05	3.21E-04	1.16E-04	1.50E-03	1.68E-03	8.17E-06	5.84E-04	6.55E-05	2.34E-03
5583554160100	558355	4160100	RESIDENT	4.13E-03	2.90E-05	2.85E-03	1.84E-04	7.19E-03	1.01E-03	1.12E-05	3.10E-04	1.14E-04	1.45E-03	1.63E-03	8.02E-06	5.63E-04	6.41E-05	2.26E-03
5583654160100	558365	4160100	RESIDENT	4.00E-03	2.84E-05	2.76E-03	1.80E-04	6.97E-03	9.80E-04	1.10E-05	3.00E-04	1.12E-04	1.40E-03	1.58E-03	7.86E-06	5.46E-04	6.27E-05	2.19E-03
5583754160100	558375	4160100	RESIDENT	3.88E-03	2.79E-05	2.68E-03	1.76E-04	6.77E-03	9.52E-04	1.08E-05	2.92E-04	1.09E-04	1.36E-03	1.53E-03	7.70E-06	5.30E-04	6.13E-05	2.13E-03
5583854160100	558385	4160100	RESIDENT	3.79E-03	2.74E-05	2.62E-03	1.73E-04	6.62E-03	9.30E-04	1.06E-05	2.85E-04	1.07E-04	1.33E-03	1.49E-03	7.55E-06	5.19E-04	6.01E-05	2.08E-03
5583954160100	558395	4160100	RESIDENT	3.73E-03	2.69E-05	2.58E-03	1.70E-04	6.50E-03	9.13E-04	1.04E-05	2.80E-04	1.05E-04	1.31E-03	1.47E-03	7.43E-06	5.10E-04	5.91E-05	2.04E-03
5584054160100	558405	4160100	RESIDENT	3.68E-03	2.65E-05	2.55E-03	1.68E-04	6.43E-03	9.02E-04	1.02E-05	2.77E-04	1.04E-04	1.29E-03	1.45E-03	7.32E-06	5.05E-04	5.82E-05	2.02E-03
5584154160100	558415	4160100	RESIDENT	3.64E-03	2.61E-05	2.52E-03	1.65E-04	6.35E-03	8.91E-04	1.01E-05	2.74E-04	1.02E-04	1.28E-03	1.43E-03	7.20E-06	4.99E-04	5.73E-05	2.00E-03
5584254160100	558425	4160100	RESIDENT	3.59E-03	2.56E-05	2.50E-03	1.62E-04	6.28E-03	8.81E-04	9.90E-06	2.71E-04	1.00E-04	1.26E-03	1.42E-03	7.07E-06	4.94E-04	5.64E-05	1.97E-03
5584354160100	558435	4160100	RESIDENT	3.59E-03	2.53E-05	2.49E-03	1.61E-04	6.27E-03	8.80E-04	9.79E-06	2.71E-04	9.93E-05	1.26E-03	1.41E-03	6.99E-06	4.93E-04	5.58E-05	1.97E-03
5584454160100	558445	4160100	RESIDENT	3.61E-03	2.51E-05	2.50E-03	1.59E-04	6.30E-03	8.84E-04	9.70E-06	2.73E-04	9.85E-05	1.26E-03	1.42E-03	6.93E-06	4.96E-04	5.54E-05	1.98E-03
5584654160100	558465	4160100	RESIDENT	3.62E-03	2.45E-05	2.52E-03	1.56E-04	6.32E-03	8.87E-04	9.48E-06	2.74E-04	9.66E-05	1.27E-03	1.43E-03	6.77E-06	4.99E-04	5.43E-05	1.99E-03
5584754160100	558475	4160100	RESIDENT	3.61E-03	2.42E-05	2.52E-03	1.54E-04	6.31E-03	8.85E-04	9.35E-06	2.74E-04	9.55E-05	1.26E-03	1.42E-03	6.68E-06	4.98E-04	5.37E-05	1.98E-03
5584854160100	558485	4160100	RESIDENT	3.63E-03	2.40E-05	2.54E-03	1.53E-04	6.35E-03	8.90E-04	9.26E-06	2.76E-04	9.47E-05	1.27E-03	1.43E-03	6.62E-06	5.02E-04	5.32E-05	1.99E-03
5584954160100	558495	4160100	RESIDENT	3.65E-03	2.37E-05	2.56E-03	1.52E-04	6.39E-03	8.95E-04	9.18E-06	2.79E-04	9.41E-05	1.28E-03	1.44E-03	6.56E-06	5.07E-04	5.29E-05	2.00E-03
5585054160100	558505	4160100	RESIDENT	3.68E-03	2.35E-05	2.59E-03	1.51E-04	6.44E-03	9.01E-04	9.10E-06	2.81E-04	9.34E-05	1.28E-03	1.45E-03	6.50E-06	5.12E-04	5.25E-05	2.02E-03
5585154160100	558515	4160100	RESIDENT	3.69E-03	2.33E-05	2.61E-03	1.50E-04	6.47E-03	9.04E-04	9.02E-06	2.84E-04	9.27E-05	1.29E-03	1.45E-03	6.44E-06	5.16E-04	5.21E-05	2.03E-03
5585254160100	558525	4160100	RESIDENT	3.71E-03	2.31E-05	2.64E-03	1.49E-04	6.52E-03	9.09E-04	8.94E-06	2.87E-04	9.21E-05	1.30E-03	1.46E-03	6.39E-06	5.22E-04	5.17E-05	2.04E-03
5585354160100	558535	4160100	RESIDENT	3.72E-03	2.29E-05	2.66E-03	1.48E-04	6.56E-03	9.13E-04	8.86E-06	2.90E-04	9.14E-05	1.30E-03	1.47E-03	6.33E-06	5.27E-04	5.14E-05	2.05E-03
5585454160100	558545	4160100	RESIDENT	3.73E-03	2.27E-05	2.69E-03	1.47E-04	6.59E-03	9.15E-04	8.78E-06	2.93E-04	9.07E-05	1.31E-03	1.47E-03	6.27E-06	5.32E-04	5.10E-05	2.06E-03
5585554160100	558555	4160100	RESIDENT	3.74E-03	2.25E-05	2.71E-03	1.45E-04	6.61E-03	9.15E-04	8.70E-06	2.95E-04	9.00E-05	1.31E-03	1.47E-03	6.21E-06	5.36E-04	5.06E-05	2.06E-03
5585654160100	558565	4160100	RESIDENT	3.76E-03	2.23E-05	2.75E-03	1.45E-04	6.68E-03	9.21E-04	8.64E-06	2.99E-04E-							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5579954160110	557995	4160110	RESIDENT	5.57E-03	3.94E-05	4.60E-03	2.62E-04	1.05E-02	1.36E-03	1.52E-05	5.00E-04	1.62E-04	2.04E-03	2.19E-03	1.09E-05	9.10E-04	9.09E-05	3.20E-03
5580054160110	558005	4160110	RESIDENT	5.82E-03	3.99E-05	4.81E-03	2.65E-04	1.09E-02	1.43E-03	1.54E-05	5.23E-04	1.64E-04	2.13E-03	2.29E-03	1.10E-05	9.52E-04	9.21E-05	3.35E-03
5580154160110	558015	4160110	RESIDENT	6.07E-03	4.04E-05	5.04E-03	2.68E-04	1.14E-02	1.49E-03	1.56E-05	5.48E-04	1.66E-04	2.22E-03	2.39E-03	1.12E-05	9.97E-04	9.32E-05	3.49E-03
5580354160110	558035	4160110	RESIDENT	6.58E-03	4.12E-05	5.49E-03	2.74E-04	1.24E-02	1.61E-03	1.59E-05	5.97E-04	1.69E-04	2.39E-03	2.59E-03	1.14E-05	1.09E-03	9.52E-05	3.78E-03
5580454160110	558045	4160110	RESIDENT	6.82E-03	4.15E-05	5.71E-03	2.76E-04	1.29E-02	1.67E-03	1.60E-05	6.22E-04	1.71E-04	2.48E-03	2.69E-03	1.15E-05	1.13E-03	9.58E-05	3.92E-03
5580554160110	558055	4160110	RESIDENT	7.06E-03	4.18E-05	5.95E-03	2.78E-04	1.33E-02	1.73E-03	1.61E-05	6.47E-04	1.72E-04	2.57E-03	2.78E-03	1.15E-05	1.18E-03	9.65E-05	4.07E-03
5580654160110	558065	4160110	RESIDENT	7.32E-03	4.21E-05	6.19E-03	2.80E-04	1.38E-02	1.79E-03	1.63E-05	6.73E-04	1.73E-04	2.66E-03	2.88E-03	1.16E-05	1.23E-03	9.74E-05	4.21E-03
5580754160110	558075	4160110	RESIDENT	7.55E-03	4.24E-05	6.42E-03	2.82E-04	1.43E-02	1.85E-03	1.64E-05	6.99E-04	1.75E-04	2.74E-03	2.97E-03	1.17E-05	1.27E-03	9.81E-05	4.36E-03
5580854160110	558085	4160110	RESIDENT	7.78E-03	4.27E-05	6.66E-03	2.84E-04	1.48E-02	1.91E-03	1.65E-05	7.24E-04	1.76E-04	2.82E-03	3.06E-03	1.18E-05	1.32E-03	9.88E-05	4.49E-03
5580954160110	558095	4160110	RESIDENT	8.00E-03	4.30E-05	6.88E-03	2.86E-04	1.52E-02	1.96E-03	1.66E-05	7.49E-04	1.77E-04	2.90E-03	3.15E-03	1.19E-05	1.36E-03	9.94E-05	4.62E-03
5581254160110	558125	4160110	RESIDENT	8.50E-03	4.34E-05	7.44E-03	2.89E-04	1.63E-02	2.08E-03	1.68E-05	8.10E-04	1.79E-04	3.09E-03	3.35E-03	1.20E-05	1.47E-03	1.00E-04	4.93E-03
5581354160110	558135	4160110	RESIDENT	8.60E-03	4.33E-05	7.57E-03	2.89E-04	1.65E-02	2.11E-03	1.68E-05	8.23E-04	1.78E-04	3.13E-03	3.39E-03	1.20E-05	1.50E-03	1.00E-04	5.00E-03
5581454160110	558145	4160110	RESIDENT	8.66E-03	4.32E-05	7.65E-03	2.88E-04	1.66E-02	2.12E-03	1.67E-05	8.32E-04	1.78E-04	3.15E-03	3.41E-03	1.19E-05	1.51E-03	9.99E-05	5.04E-03
5581554160110	558155	4160110	RESIDENT	8.69E-03	4.31E-05	7.69E-03	2.87E-04	1.67E-02	2.13E-03	1.67E-05	8.37E-04	1.77E-04	3.16E-03	3.42E-03	1.19E-05	1.52E-03	9.96E-05	5.06E-03
5581654160110	558165	4160110	RESIDENT	8.69E-03	4.29E-05	7.68E-03	2.85E-04	1.67E-02	2.13E-03	1.66E-05	8.36E-04	1.76E-04	3.16E-03	3.42E-03	1.19E-05	1.52E-03	9.91E-05	5.05E-03
5581754160110	558175	4160110	RESIDENT	8.63E-03	4.26E-05	7.62E-03	2.83E-04	1.66E-02	2.12E-03	1.65E-05	8.29E-04	1.75E-04	3.14E-03	3.40E-03	1.18E-05	1.51E-03	9.83E-05	5.02E-03
5581854160110	558185	4160110	RESIDENT	8.54E-03	4.23E-05	7.50E-03	2.80E-04	1.64E-02	2.09E-03	1.64E-05	8.16E-04	1.73E-04	3.10E-03	3.36E-03	1.17E-05	1.49E-03	9.75E-05	4.96E-03
5581954160110	558195	4160110	RESIDENT	8.41E-03	4.19E-05	7.33E-03	2.77E-04	1.61E-02	2.06E-03	1.62E-05	7.97E-04	1.71E-04	3.04E-03	3.31E-03	1.16E-05	1.45E-03	9.63E-05	4.87E-03
5582054160110	558205	4160110	RESIDENT	8.23E-03	4.13E-05	7.10E-03	2.73E-04	1.56E-02	2.02E-03	1.60E-05	7.72E-04	1.69E-04	2.97E-03	3.24E-03	1.14E-05	1.41E-03	9.49E-05	4.75E-03
5582154160110	558215	4160110	RESIDENT	8.02E-03	4.08E-05	6.83E-03	2.69E-04	1.52E-02	1.97E-03	1.58E-05	7.43E-04	1.66E-04	2.89E-03	3.16E-03	1.13E-05	1.35E-03	9.35E-05	4.61E-03
5582254160110	558225	4160110	RESIDENT	7.77E-03	4.01E-05	6.52E-03	2.64E-04	1.46E-02	1.90E-03	1.55E-05	7.09E-04	1.63E-04	2.79E-03	3.06E-03	1.11E-05	1.29E-03	9.17E-05	4.45E-03
5582354160110	558235	4160110	RESIDENT	7.50E-03	3.94E-05	6.18E-03	2.59E-04	1.40E-02	1.84E-03	1.52E-05	6.72E-04	1.60E-04	2.68E-03	2.95E-03	1.09E-05	1.22E-03	8.99E-05	4.28E-03
5582454160110	558245	4160110	RESIDENT	7.22E-03	3.88E-05	5.83E-03	2.54E-04	1.33E-02	1.77E-03	1.50E-05	6.35E-04	1.57E-04	2.58E-03	2.84E-03	1.07E-05	1.15E-03	8.82E-05	4.10E-03
5582554160110	558255	4160110	RESIDENT	6.92E-03	3.80E-05	5.47E-03	2.48E-04	1.27E-02	1.70E-03	1.47E-05	5.95E-04	1.54E-04	2.46E-03	2.72E-03	1.05E-05	1.08E-03	8.63E-05	3.90E-03
5582654160110	558265	4160110	RESIDENT	6.62E-03	3.73E-05	5.12E-03	2.43E-04	1.20E-02	1.62E-03	1.44E-05	5.57E-04	1.50E-04	2.34E-03	2.61E-03	1.03E-05	1.01E-03	8.45E-05	3.72E-03
5582754160110	558275	4160110	RESIDENT	6.31E-03	3.65E-05	4.78E-03	2.37E-04	1.14E-02	1.55E-03	1.41E-05	5.19E-04	1.47E-04	2.23E-03	2.49E-03	1.01E-05	9.45E-04	8.25E-05	3.52E-03
5582854160110	558285	4160110	RESIDENT	6.02E-03	3.58E-05	4.45E-03	2.32E-04	1.07E-02	1.47E-03	1.38E-05	4.85E-04	1.43E-04	2.12E-03	2.37E-03	9.87E-06	8.82E-04	8.05E-05	3.34E-03
5582954160110	558295	4160110	RESIDENT	5.73E-03	3.50E-05	4.16E-03	2.26E-04	1.02E-02	1.40E-03	1.35E-05	4.53E-04	1.40E-04	2.01E-03	2.26E-03	9.67E-06	8.24E-04	7.86E-05	3.17E-03
5583054160110	558305	4160110	RESIDENT	5.46E-03	3.42E-05	3.90E-03	2.21E-04	9.61E-03	1.34E-03	1.32E-05	4.24E-04	1.36E-04	1.91E-03	2.15E-03	9.45E-06	7.71E-04	7.67E-05	3.01E-03
5583154160110	558315	4160110	RESIDENT	5.18E-03	3.34E-05	3.65E-03	2.14E-04	9.08E-03	1.27E-03	1.29E-05	3.97E-04	1.32E-04	1.81E-03	2.04E-03	9.21E-06	7.23E-04	7.45E-05	2.85E-03
5583254160110	558325	4160110	RESIDENT	4.96E-03	3.27E-05	3.46E-03	2.09E-04	8.66E-03	1.21E-03	1.26E-05	3.76E-04	1.29E-04	1.73E-03	1.95E-03	9.02E-06	6.85E-04	7.28E-05	2.72E-03
5583354160110	558335	4160110	RESIDENT	4.74E-03	3.19E-05	3.29E-03	2.04E-04	8.27E-03	1.16E-03	1.23E-05	3.58E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5585754160110	558575	4160110	RESIDENT	4.01E-03	2.31E-05	2.99E-03	1.50E-04	7.18E-03	9.83E-04	8.94E-06	3.26E-04	9.28E-05	1.41E-03	1.58E-03	6.39E-06	5.93E-04	5.22E-05	2.23E-03
5585854160110	558585	4160110	RESIDENT	4.00E-03	2.29E-05	3.01E-03	1.49E-04	7.18E-03	9.80E-04	8.85E-06	3.28E-04	9.20E-05	1.41E-03	1.58E-03	6.32E-06	5.96E-04	5.17E-05	2.23E-03
5585954160110	558595	4160110	RESIDENT	3.99E-03	2.27E-05	3.03E-03	1.47E-04	7.19E-03	9.78E-04	8.76E-06	3.30E-04	9.12E-05	1.41E-03	1.57E-03	6.26E-06	6.00E-04	5.12E-05	2.23E-03
5586154160110	558615	4160110	RESIDENT	3.96E-03	2.22E-05	3.06E-03	1.45E-04	7.18E-03	9.70E-04	8.58E-06	3.32E-04	8.94E-05	1.40E-03	1.56E-03	6.13E-06	6.05E-04	5.03E-05	2.22E-03
5586254160110	558625	4160110	RESIDENT	3.94E-03	2.19E-05	3.06E-03	1.43E-04	7.17E-03	9.65E-04	8.48E-06	3.33E-04	8.86E-05	1.40E-03	1.55E-03	6.06E-06	6.06E-04	4.98E-05	2.21E-03
5586354160110	558635	4160110	RESIDENT	3.90E-03	2.17E-05	3.06E-03	1.42E-04	7.12E-03	9.56E-04	8.38E-06	3.33E-04	8.76E-05	1.38E-03	1.54E-03	5.99E-06	6.05E-04	4.93E-05	2.20E-03
5586454160110	558645	4160110	RESIDENT	3.88E-03	2.14E-05	3.06E-03	1.40E-04	7.10E-03	9.49E-04	8.29E-06	3.33E-04	8.67E-05	1.38E-03	1.53E-03	5.92E-06	6.06E-04	4.87E-05	2.19E-03
5586654160110	558665	4160110	RESIDENT	3.80E-03	2.09E-05	3.04E-03	1.37E-04	7.00E-03	9.31E-04	8.09E-06	3.31E-04	8.49E-05	1.36E-03	1.50E-03	5.78E-06	6.03E-04	4.77E-05	2.15E-03
5586754160110	558675	4160110	RESIDENT	3.77E-03	2.07E-05	3.04E-03	1.36E-04	6.96E-03	9.23E-04	7.99E-06	3.31E-04	8.39E-05	1.35E-03	1.48E-03	5.71E-06	6.02E-04	4.72E-05	2.14E-03
5578254160120	557825	4160120	RESIDENT	2.66E-03	3.23E-05	2.08E-03	2.15E-04	4.99E-03	6.51E-04	1.25E-05	2.26E-04	1.33E-04	1.02E-03	1.05E-03	8.91E-06	4.12E-04	7.46E-05	1.54E-03
5578354160120	557835	4160120	RESIDENT	2.77E-03	3.29E-05	2.18E-03	2.18E-04	5.20E-03	6.80E-04	1.27E-05	2.37E-04	1.35E-04	1.06E-03	1.09E-03	9.08E-06	4.31E-04	7.59E-05	1.61E-03
5578454160120	557845	4160120	RESIDENT	2.89E-03	3.33E-05	2.27E-03	2.22E-04	5.42E-03	7.09E-04	1.29E-05	2.47E-04	1.37E-04	1.11E-03	1.14E-03	9.20E-06	4.50E-04	7.70E-05	1.68E-03
5578554160120	557855	4160120	RESIDENT	3.02E-03	3.39E-05	2.38E-03	2.25E-04	5.66E-03	7.41E-04	1.31E-05	2.59E-04	1.39E-04	1.15E-03	1.19E-03	9.36E-06	4.71E-04	7.82E-05	1.75E-03
5578654160120	557865	4160120	RESIDENT	3.16E-03	3.45E-05	2.49E-03	2.29E-04	5.92E-03	7.75E-04	1.33E-05	2.71E-04	1.41E-04	1.20E-03	1.25E-03	9.53E-06	4.94E-04	7.95E-05	1.83E-03
5578854160120	557885	4160120	RESIDENT	3.45E-03	3.54E-05	2.74E-03	2.35E-04	6.46E-03	8.46E-04	1.37E-05	2.98E-04	1.45E-04	1.30E-03	1.36E-03	9.78E-06	5.42E-04	8.17E-05	1.99E-03
5578954160120	557895	4160120	RESIDENT	3.61E-03	3.58E-05	2.87E-03	2.38E-04	6.75E-03	8.84E-04	1.38E-05	3.12E-04	1.47E-04	1.36E-03	1.42E-03	9.88E-06	5.68E-04	8.27E-05	2.08E-03
5579054160120	557905	4160120	RESIDENT	3.77E-03	3.62E-05	3.01E-03	2.41E-04	7.06E-03	9.24E-04	1.40E-05	3.28E-04	1.49E-04	1.41E-03	1.48E-03	9.99E-06	5.97E-04	8.38E-05	2.17E-03
5579154160120	557915	4160120	RESIDENT	3.94E-03	3.67E-05	3.17E-03	2.44E-04	7.39E-03	9.67E-04	1.42E-05	3.44E-04	1.51E-04	1.48E-03	1.55E-03	1.01E-05	6.27E-04	8.48E-05	2.27E-03
5579254160120	557925	4160120	RESIDENT	4.13E-03	3.72E-05	3.33E-03	2.47E-04	7.74E-03	1.01E-03	1.44E-05	3.62E-04	1.53E-04	1.54E-03	1.63E-03	1.03E-05	6.59E-04	8.60E-05	2.38E-03
5579354160120	557935	4160120	RESIDENT	4.34E-03	3.78E-05	3.50E-03	2.51E-04	8.13E-03	1.06E-03	1.46E-05	3.81E-04	1.55E-04	1.61E-03	1.71E-03	1.04E-05	6.93E-04	8.73E-05	2.50E-03
5579454160120	557945	4160120	RESIDENT	4.54E-03	3.84E-05	3.68E-03	2.55E-04	8.52E-03	1.11E-03	1.48E-05	4.01E-04	1.57E-04	1.69E-03	1.79E-03	1.06E-05	7.29E-04	8.85E-05	2.62E-03
5579554160120	557955	4160120	RESIDENT	4.77E-03	3.90E-05	3.88E-03	2.59E-04	8.95E-03	1.17E-03	1.51E-05	4.22E-04	1.60E-04	1.77E-03	1.88E-03	1.08E-05	7.68E-04	8.99E-05	2.75E-03
5579654160120	557965	4160120	RESIDENT	5.00E-03	3.96E-05	4.08E-03	2.62E-04	9.38E-03	1.22E-03	1.53E-05	4.44E-04	1.62E-04	1.85E-03	1.97E-03	1.09E-05	8.08E-04	9.11E-05	2.88E-03
5579754160120	557975	4160120	RESIDENT	5.24E-03	4.01E-05	4.29E-03	2.66E-04	9.84E-03	1.28E-03	1.55E-05	4.67E-04	1.65E-04	1.93E-03	2.06E-03	1.11E-05	8.50E-04	9.25E-05	3.02E-03
5579854160120	557985	4160120	RESIDENT	5.49E-03	4.07E-05	4.51E-03	2.70E-04	1.03E-02	1.35E-03	1.57E-05	4.91E-04	1.67E-04	2.02E-03	2.16E-03	1.12E-05	8.93E-04	9.38E-05	3.16E-03
5579954160120	557995	4160120	RESIDENT	5.75E-03	4.12E-05	4.74E-03	2.74E-04	1.08E-02	1.41E-03	1.59E-05	5.15E-04	1.69E-04	2.11E-03	2.26E-03	1.14E-05	9.38E-04	9.51E-05	3.31E-03
5580054160120	558005	4160120	RESIDENT	6.02E-03	4.17E-05	4.97E-03	2.77E-04	1.13E-02	1.47E-03	1.61E-05	5.41E-04	1.71E-04	2.20E-03	2.37E-03	1.15E-05	9.84E-04	9.63E-05	3.46E-03
5580154160120	558015	4160120	RESIDENT	6.29E-03	4.22E-05	5.21E-03	2.81E-04	1.18E-02	1.54E-03	1.63E-05	5.67E-04	1.74E-04	2.30E-03	2.48E-03	1.17E-05	1.03E-03	9.75E-05	3.62E-03
5580254160120	558025	4160120	RESIDENT	6.57E-03	4.27E-05	5.46E-03	2.84E-04	1.24E-02	1.61E-03	1.65E-05	5.94E-04	1.76E-04	2.39E-03	2.59E-03	1.18E-05	1.08E-03	9.87E-05	3.78E-03
5580454160120	558045	4160120	RESIDENT	7.12E-03	4.36E-05	5.96E-03	2.90E-04	1.34E-02	1.75E-03	1.69E-05	6.49E-04	1.79E-04	2.59E-03	2.80E-03	1.20E-05	1.18E-03	1.01E-04	4.10E-03
5580554160120	558055	4160120	RESIDENT	7.39E-03	4.39E-05	6.22E-03	2.92E-04	1.39E-02	1.81E-03	1.70E-05	6.76E-04	1.81E-04	2.68E-03	2.91E-03	1.21E-05	1.23E-03	1.02E-04	4.25E-03
5580654160120	558065	4160120	RESIDENT	7.66E-03	4.43E-05	6.48E-03	2.95E-04	1.45E-02	1.88E-03	1.71E-05	7.04E-04	1.82E-04	2.78E-03					

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5583154160120	558315	4160120	RESIDENT	5.54E-03	3.53E-05	3.91E-03	2.27E-04	9.71E-03	1.36E-03	1.37E-05	4.26E-04	1.41E-04	1.94E-03	2.18E-03	9.76E-06	7.74E-04	7.90E-05	3.04E-03
5583254160120	558325	4160120	RESIDENT	5.28E-03	3.45E-05	3.69E-03	2.21E-04	9.23E-03	1.29E-03	1.33E-05	4.02E-04	1.37E-04	1.85E-03	2.08E-03	9.52E-06	7.31E-04	7.69E-05	2.90E-03
5583354160120	558335	4160120	RESIDENT	5.06E-03	3.37E-05	3.51E-03	2.16E-04	8.82E-03	1.24E-03	1.30E-05	3.82E-04	1.33E-04	1.77E-03	1.99E-03	9.31E-06	6.96E-04	7.50E-05	2.77E-03
5583454160120	558345	4160120	RESIDENT	4.86E-03	3.30E-05	3.36E-03	2.10E-04	8.47E-03	1.19E-03	1.27E-05	3.66E-04	1.30E-04	1.70E-03	1.91E-03	9.10E-06	6.66E-04	7.31E-05	2.66E-03
5583554160120	558355	4160120	RESIDENT	4.68E-03	3.22E-05	3.24E-03	2.05E-04	8.16E-03	1.15E-03	1.25E-05	3.52E-04	1.27E-04	1.64E-03	1.84E-03	8.90E-06	6.41E-04	7.13E-05	2.56E-03
5583654160120	558365	4160120	RESIDENT	4.55E-03	3.16E-05	3.14E-03	2.01E-04	7.92E-03	1.11E-03	1.22E-05	3.42E-04	1.24E-04	1.59E-03	1.79E-03	8.72E-06	6.22E-04	6.98E-05	2.49E-03
5583754160120	558375	4160120	RESIDENT	4.44E-03	3.10E-05	3.07E-03	1.97E-04	7.74E-03	1.09E-03	1.20E-05	3.34E-04	1.22E-04	1.56E-03	1.75E-03	8.56E-06	6.09E-04	6.84E-05	2.43E-03
5583854160120	558385	4160120	RESIDENT	4.35E-03	3.04E-05	3.01E-03	1.93E-04	7.59E-03	1.07E-03	1.18E-05	3.28E-04	1.19E-04	1.52E-03	1.71E-03	8.40E-06	5.97E-04	6.71E-05	2.39E-03
5583954160120	558395	4160120	RESIDENT	4.29E-03	2.99E-05	2.98E-03	1.90E-04	7.48E-03	1.05E-03	1.16E-05	3.24E-04	1.17E-04	1.50E-03	1.69E-03	8.26E-06	5.89E-04	6.59E-05	2.35E-03
5584054160120	558405	4160120	RESIDENT	4.24E-03	2.94E-05	2.95E-03	1.87E-04	7.41E-03	1.04E-03	1.14E-05	3.21E-04	1.15E-04	1.49E-03	1.67E-03	8.12E-06	5.84E-04	6.48E-05	2.33E-03
5584154160120	558415	4160120	RESIDENT	4.21E-03	2.89E-05	2.93E-03	1.84E-04	7.35E-03	1.03E-03	1.12E-05	3.18E-04	1.14E-04	1.47E-03	1.66E-03	7.99E-06	5.80E-04	6.38E-05	2.31E-03
5584254160120	558425	4160120	RESIDENT	4.18E-03	2.85E-05	2.91E-03	1.81E-04	7.30E-03	1.02E-03	1.10E-05	3.17E-04	1.12E-04	1.46E-03	1.65E-03	7.87E-06	5.77E-04	6.29E-05	2.29E-03
5584354160120	558435	4160120	RESIDENT	4.16E-03	2.81E-05	2.91E-03	1.79E-04	7.28E-03	1.02E-03	1.08E-05	3.16E-04	1.10E-04	1.46E-03	1.64E-03	7.75E-06	5.76E-04	6.20E-05	2.28E-03
5584454160120	558445	4160120	RESIDENT	4.18E-03	2.77E-05	2.92E-03	1.77E-04	7.31E-03	1.02E-03	1.07E-05	3.18E-04	1.09E-04	1.46E-03	1.64E-03	7.66E-06	5.79E-04	6.14E-05	2.29E-03
5584654160120	558465	4160120	RESIDENT	4.19E-03	2.71E-05	2.95E-03	1.73E-04	7.35E-03	1.03E-03	1.05E-05	3.21E-04	1.07E-04	1.47E-03	1.65E-03	7.48E-06	5.85E-04	6.02E-05	2.30E-03
5584754160120	558475	4160120	RESIDENT	4.21E-03	2.68E-05	2.97E-03	1.72E-04	7.38E-03	1.03E-03	1.03E-05	3.23E-04	1.06E-04	1.47E-03	1.66E-03	7.39E-06	5.88E-04	5.96E-05	2.31E-03
5584854160120	558485	4160120	RESIDENT	4.21E-03	2.64E-05	2.99E-03	1.70E-04	7.40E-03	1.03E-03	1.02E-05	3.25E-04	1.05E-04	1.47E-03	1.66E-03	7.30E-06	5.92E-04	5.90E-05	2.32E-03
5584954160120	558495	4160120	RESIDENT	4.23E-03	2.62E-05	3.02E-03	1.68E-04	7.44E-03	1.04E-03	1.01E-05	3.28E-04	1.04E-04	1.48E-03	1.66E-03	7.22E-06	5.97E-04	5.85E-05	2.33E-03
5585054160120	558505	4160120	RESIDENT	4.24E-03	2.59E-05	3.04E-03	1.67E-04	7.48E-03	1.04E-03	1.00E-05	3.31E-04	1.03E-04	1.48E-03	1.67E-03	7.15E-06	6.03E-04	5.80E-05	2.34E-03
5585154160120	558515	4160120	RESIDENT	4.26E-03	2.56E-05	3.07E-03	1.65E-04	7.52E-03	1.04E-03	9.91E-06	3.34E-04	1.02E-04	1.49E-03	1.68E-03	7.08E-06	6.08E-04	5.75E-05	2.35E-03
5585254160120	558525	4160120	RESIDENT	4.26E-03	2.53E-05	3.09E-03	1.64E-04	7.54E-03	1.04E-03	9.80E-06	3.36E-04	1.01E-04	1.49E-03	1.68E-03	7.00E-06	6.12E-04	5.70E-05	2.35E-03
5585354160120	558535	4160120	RESIDENT	4.28E-03	2.51E-05	3.13E-03	1.63E-04	7.60E-03	1.05E-03	9.72E-06	3.41E-04	1.01E-04	1.50E-03	1.68E-03	6.94E-06	6.20E-04	5.66E-05	2.37E-03
5585454160120	558545	4160120	RESIDENT	4.28E-03	2.49E-05	3.16E-03	1.61E-04	7.62E-03	1.05E-03	9.62E-06	3.43E-04	9.97E-05	1.50E-03	1.68E-03	6.87E-06	6.25E-04	5.60E-05	2.37E-03
5585554160120	558555	4160120	RESIDENT	4.28E-03	2.46E-05	3.18E-03	1.60E-04	7.64E-03	1.05E-03	9.52E-06	3.46E-04	9.88E-05	1.50E-03	1.68E-03	6.80E-06	6.29E-04	5.55E-05	2.38E-03
5585654160120	558565	4160120	RESIDENT	4.27E-03	2.44E-05	3.20E-03	1.58E-04	7.65E-03	1.05E-03	9.42E-06	3.48E-04	9.79E-05	1.50E-03	1.68E-03	6.73E-06	6.34E-04	5.50E-05	2.38E-03
5585754160120	558575	4160120	RESIDENT	4.27E-03	2.41E-05	3.23E-03	1.57E-04	7.68E-03	1.05E-03	9.33E-06	3.51E-04	9.70E-05	1.50E-03	1.68E-03	6.66E-06	6.39E-04	5.45E-05	2.38E-03
5585854160120	558585	4160120	RESIDENT	4.25E-03	2.39E-05	3.24E-03	1.55E-04	7.67E-03	1.04E-03	9.22E-06	3.52E-04	9.61E-05	1.50E-03	1.67E-03	6.59E-06	6.41E-04	5.40E-05	2.38E-03
5585954160120	558595	4160120	RESIDENT	4.23E-03	2.36E-05	3.25E-03	1.54E-04	7.66E-03	1.04E-03	9.12E-06	3.53E-04	9.51E-05	1.49E-03	1.67E-03	6.52E-06	6.43E-04	5.34E-05	2.37E-03
5586054160120	558605	4160120	RESIDENT	4.21E-03	2.33E-05	3.26E-03	1.52E-04	7.65E-03	1.03E-03	9.02E-06	3.55E-04	9.42E-05	1.49E-03	1.66E-03	6.45E-06	6.46E-04	5.29E-05	2.36E-03
5586554160120	558655	4160120	RESIDENT	4.03E-03	2.20E-05	3.24E-03	1.44E-04	7.44E-03	9.88E-04	8.49E-06	3.53E-04	8.91E-05	1.44E-03	1.59E-03	6.06E-06	6.41E-04	5.01E-05	2.28E-03
5586654160120	558665	4160120	RESIDENT	3.98E-03	2.17E-05	3.22E-03	1.42E-04	7.37E-03	9.76E-04	8.38E-06	3.51E-04	8.80E-05	1.42E-03	1.57E-03	5.99E-06	6.38E-04	4.95E-05	2.26E-03
5586754160120	558675	4160120	RESIDENT	3.95E-03	2.14E-05	3.22E-03	1.41E-04	7.32E-03	9.67E-04	8.27E-06	3.50E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5580654160130	558065	4160130	RESIDENT	8.03E-03	4.66E-05	6.78E-03	3.10E-04	1.52E-02	1.97E-03	1.80E-05	7.38E-04	1.92E-04	2.92E-03	3.16E-03	1.29E-05	1.34E-03	1.08E-04	4.63E-03
5580754160130	558075	4160130	RESIDENT	8.33E-03	4.70E-05	7.07E-03	3.13E-04	1.58E-02	2.04E-03	1.82E-05	7.69E-04	1.94E-04	3.02E-03	3.28E-03	1.30E-05	1.40E-03	1.09E-04	4.80E-03
5581054160130	558105	4160130	RESIDENT	9.15E-03	4.80E-05	7.91E-03	3.20E-04	1.74E-02	2.24E-03	1.85E-05	8.60E-04	1.98E-04	3.32E-03	3.60E-03	1.32E-05	1.56E-03	1.11E-04	5.29E-03
5581154160130	558115	4160130	RESIDENT	9.37E-03	4.81E-05	8.15E-03	3.21E-04	1.79E-02	2.30E-03	1.86E-05	8.86E-04	1.98E-04	3.40E-03	3.69E-03	1.33E-05	1.61E-03	1.11E-04	5.43E-03
5581254160130	558125	4160130	RESIDENT	9.57E-03	4.83E-05	8.36E-03	3.22E-04	1.83E-02	2.34E-03	1.87E-05	9.10E-04	1.99E-04	3.47E-03	3.77E-03	1.33E-05	1.66E-03	1.12E-04	5.55E-03
5581354160130	558135	4160130	RESIDENT	9.72E-03	4.84E-05	8.54E-03	3.22E-04	1.86E-02	2.38E-03	1.87E-05	9.30E-04	1.99E-04	3.53E-03	3.83E-03	1.34E-05	1.69E-03	1.12E-04	5.65E-03
5581454160130	558145	4160130	RESIDENT	9.84E-03	4.84E-05	8.68E-03	3.23E-04	1.89E-02	2.41E-03	1.87E-05	9.45E-04	1.99E-04	3.57E-03	3.88E-03	1.34E-05	1.72E-03	1.12E-04	5.72E-03
5581554160130	558155	4160130	RESIDENT	9.91E-03	4.83E-05	8.76E-03	3.22E-04	1.90E-02	2.43E-03	1.87E-05	9.53E-04	1.99E-04	3.60E-03	3.90E-03	1.33E-05	1.73E-03	1.12E-04	5.76E-03
5581654160130	558165	4160130	RESIDENT	9.93E-03	4.81E-05	8.78E-03	3.21E-04	1.91E-02	2.43E-03	1.86E-05	9.56E-04	1.98E-04	3.61E-03	3.91E-03	1.33E-05	1.74E-03	1.11E-04	5.77E-03
5581754160130	558175	4160130	RESIDENT	9.89E-03	4.79E-05	8.73E-03	3.18E-04	1.90E-02	2.42E-03	1.85E-05	9.50E-04	1.97E-04	3.59E-03	3.89E-03	1.32E-05	1.73E-03	1.11E-04	5.75E-03
5581854160130	558185	4160130	RESIDENT	9.81E-03	4.75E-05	8.62E-03	3.16E-04	1.88E-02	2.40E-03	1.84E-05	9.38E-04	1.95E-04	3.55E-03	3.86E-03	1.31E-05	1.71E-03	1.10E-04	5.69E-03
5581954160130	558195	4160130	RESIDENT	9.66E-03	4.70E-05	8.44E-03	3.12E-04	1.85E-02	2.37E-03	1.82E-05	9.18E-04	1.93E-04	3.50E-03	3.80E-03	1.30E-05	1.67E-03	1.08E-04	5.60E-03
5582054160130	558205	4160130	RESIDENT	9.47E-03	4.65E-05	8.19E-03	3.08E-04	1.80E-02	2.32E-03	1.80E-05	8.91E-04	1.90E-04	3.42E-03	3.73E-03	1.28E-05	1.62E-03	1.07E-04	5.47E-03
5582154160130	558215	4160130	RESIDENT	9.23E-03	4.59E-05	7.89E-03	3.03E-04	1.75E-02	2.26E-03	1.77E-05	8.58E-04	1.88E-04	3.33E-03	3.64E-03	1.27E-05	1.56E-03	1.05E-04	5.31E-03
5582254160130	558225	4160130	RESIDENT	8.96E-03	4.52E-05	7.54E-03	2.98E-04	1.68E-02	2.20E-03	1.75E-05	8.20E-04	1.85E-04	3.22E-03	3.53E-03	1.25E-05	1.49E-03	1.04E-04	5.14E-03
5582354160130	558235	4160130	RESIDENT	8.65E-03	4.44E-05	7.15E-03	2.93E-04	1.61E-02	2.12E-03	1.72E-05	7.78E-04	1.81E-04	3.10E-03	3.40E-03	1.23E-05	1.42E-03	1.02E-04	4.93E-03
5582454160130	558245	4160130	RESIDENT	8.31E-03	4.36E-05	6.74E-03	2.87E-04	1.54E-02	2.04E-03	1.69E-05	7.34E-04	1.77E-04	2.96E-03	3.27E-03	1.20E-05	1.33E-03	9.96E-05	4.72E-03
5582554160130	558255	4160130	RESIDENT	7.96E-03	4.28E-05	6.32E-03	2.80E-04	1.46E-02	1.95E-03	1.65E-05	6.88E-04	1.73E-04	2.83E-03	3.13E-03	1.18E-05	1.25E-03	9.75E-05	4.49E-03
5582654160130	558265	4160130	RESIDENT	7.59E-03	4.19E-05	5.90E-03	2.74E-04	1.38E-02	1.86E-03	1.62E-05	6.42E-04	1.69E-04	2.69E-03	2.99E-03	1.16E-05	1.17E-03	9.52E-05	4.26E-03
5582754160130	558275	4160130	RESIDENT	7.23E-03	4.10E-05	5.50E-03	2.67E-04	1.30E-02	1.77E-03	1.58E-05	5.98E-04	1.65E-04	2.55E-03	2.85E-03	1.13E-05	1.09E-03	9.29E-05	4.04E-03
5582854160130	558285	4160130	RESIDENT	6.88E-03	4.01E-05	5.12E-03	2.61E-04	1.23E-02	1.69E-03	1.55E-05	5.57E-04	1.61E-04	2.42E-03	2.71E-03	1.11E-05	1.01E-03	9.06E-05	3.82E-03
5582954160130	558295	4160130	RESIDENT	6.53E-03	3.91E-05	4.77E-03	2.54E-04	1.16E-02	1.60E-03	1.51E-05	5.19E-04	1.57E-04	2.29E-03	2.57E-03	1.08E-05	9.44E-04	8.83E-05	3.61E-03
5583054160130	558305	4160130	RESIDENT	6.22E-03	3.83E-05	4.46E-03	2.48E-04	1.10E-02	1.52E-03	1.48E-05	4.85E-04	1.53E-04	2.18E-03	2.45E-03	1.06E-05	8.83E-04	8.60E-05	3.43E-03
5583154160130	558315	4160130	RESIDENT	5.91E-03	3.73E-05	4.19E-03	2.41E-04	1.04E-02	1.45E-03	1.44E-05	4.56E-04	1.49E-04	2.07E-03	2.33E-03	1.03E-05	8.29E-04	8.37E-05	3.25E-03
5583254160130	558325	4160130	RESIDENT	5.64E-03	3.65E-05	3.96E-03	2.35E-04	9.87E-03	1.38E-03	1.41E-05	4.30E-04	1.45E-04	1.97E-03	2.22E-03	1.01E-05	7.83E-04	8.15E-05	3.10E-03
5583354160130	558335	4160130	RESIDENT	5.40E-03	3.56E-05	3.77E-03	2.29E-04	9.43E-03	1.32E-03	1.38E-05	4.10E-04	1.41E-04	1.89E-03	2.13E-03	9.84E-06	7.45E-04	7.94E-05	2.96E-03
5583454160130	558345	4160130	RESIDENT	5.20E-03	3.48E-05	3.61E-03	2.23E-04	9.06E-03	1.27E-03	1.35E-05	3.93E-04	1.38E-04	1.82E-03	2.05E-03	9.62E-06	7.14E-04	7.74E-05	2.85E-03
5583554160130	558355	4160130	RESIDENT	5.00E-03	3.40E-05	3.47E-03	2.17E-04	8.73E-03	1.23E-03	1.32E-05	3.78E-04	1.34E-04	1.75E-03	1.97E-03	9.39E-06	6.87E-04	7.54E-05	2.74E-03
5583654160130	558365	4160130	RESIDENT	4.86E-03	3.33E-05	3.37E-03	2.12E-04	8.48E-03	1.19E-03	1.29E-05	3.67E-04	1.31E-04	1.70E-03	1.91E-03	9.20E-06	6.67E-04	7.37E-05	2.66E-03
5583754160130	558375	4160130	RESIDENT	4.75E-03	3.27E-05	3.30E-03	2.08E-04	8.30E-03	1.16E-03	1.26E-05	3.59E-04	1.29E-04	1.67E-03	1.87E-03	9.03E-06	6.54E-04	7.23E-05	2.61E-03
5583854160130	558385	4160130	RESIDENT	4.67E-03	3.21E-05	3.25E-03	2.04E-04	8.15E-03	1.14E-03	1.24E-05	3.53E-04	1.26E-04	1.64E-03	1.84E-03	8.86E-06	6.43E-04	7.09E-05	2.56E-03
5583954160130	558395	4160130	RESIDENT	4.60E-03	3.15E-05	3.20E-03	2.00E-04	8.04E-03	1.13E-03	1.22E-05	3.49E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5586554160130	558655	4160130	RESIDENT	4.23E-03	2.27E-05	3.44E-03	1.49E-04	7.84E-03	1.04E-03	8.80E-06	3.74E-04	9.24E-05	1.51E-03	1.67E-03	6.28E-06	6.80E-04	5.19E-05	2.40E-03
5586654160130	558665	4160130	RESIDENT	4.18E-03	2.24E-05	3.41E-03	1.48E-04	7.76E-03	1.02E-03	8.68E-06	3.71E-04	9.13E-05	1.49E-03	1.64E-03	6.20E-06	6.75E-04	5.13E-05	2.38E-03
5586754160130	558675	4160130	RESIDENT	4.13E-03	2.21E-05	3.40E-03	1.46E-04	7.69E-03	1.01E-03	8.55E-06	3.69E-04	9.00E-05	1.48E-03	1.62E-03	6.11E-06	6.72E-04	5.06E-05	2.35E-03
5586854160130	558685	4160130	RESIDENT	4.06E-03	2.18E-05	3.36E-03	1.44E-04	7.59E-03	9.96E-04	8.43E-06	3.66E-04	8.89E-05	1.46E-03	1.60E-03	6.02E-06	6.65E-04	5.00E-05	2.32E-03
5586954160130	558695	4160130	RESIDENT	4.00E-03	2.15E-05	3.33E-03	1.42E-04	7.49E-03	9.81E-04	8.32E-06	3.62E-04	8.78E-05	1.44E-03	1.58E-03	5.94E-06	6.59E-04	4.94E-05	2.29E-03
5578154160140	557815	4160140	RESIDENT	2.60E-03	3.44E-05	2.03E-03	2.28E-04	4.90E-03	6.38E-04	1.33E-05	2.21E-04	1.41E-04	1.01E-03	1.03E-03	9.49E-06	4.03E-04	7.93E-05	1.52E-03
5578454160140	557845	4160140	RESIDENT	2.97E-03	3.62E-05	2.32E-03	2.40E-04	5.57E-03	7.27E-04	1.40E-05	2.53E-04	1.48E-04	1.14E-03	1.17E-03	9.99E-06	4.60E-04	8.33E-05	1.72E-03
5578654160140	557865	4160140	RESIDENT	3.24E-03	3.72E-05	2.55E-03	2.47E-04	6.08E-03	7.95E-04	1.44E-05	2.77E-04	1.53E-04	1.24E-03	1.28E-03	1.03E-05	5.04E-04	8.58E-05	1.88E-03
5578754160140	557875	4160140	RESIDENT	3.39E-03	3.77E-05	2.67E-03	2.50E-04	6.35E-03	8.32E-04	1.46E-05	2.91E-04	1.55E-04	1.29E-03	1.34E-03	1.04E-05	5.29E-04	8.70E-05	1.96E-03
5578854160140	557885	4160140	RESIDENT	3.56E-03	3.83E-05	2.81E-03	2.54E-04	6.65E-03	8.71E-04	1.48E-05	3.05E-04	1.57E-04	1.35E-03	1.40E-03	1.06E-05	5.55E-04	8.83E-05	2.05E-03
5578954160140	557895	4160140	RESIDENT	3.73E-03	3.89E-05	2.95E-03	2.58E-04	6.97E-03	9.13E-04	1.50E-05	3.21E-04	1.59E-04	1.41E-03	1.47E-03	1.07E-05	5.84E-04	8.96E-05	2.15E-03
5579054160140	557905	4160140	RESIDENT	3.91E-03	3.95E-05	3.10E-03	2.62E-04	7.31E-03	9.58E-04	1.53E-05	3.37E-04	1.62E-04	1.47E-03	1.54E-03	1.09E-05	6.14E-04	9.10E-05	2.26E-03
5579154160140	557915	4160140	RESIDENT	4.10E-03	3.99E-05	3.26E-03	2.65E-04	7.67E-03	1.00E-03	1.54E-05	3.55E-04	1.64E-04	1.54E-03	1.61E-03	1.10E-05	6.46E-04	9.21E-05	2.36E-03
5579254160140	557925	4160140	RESIDENT	4.30E-03	4.06E-05	3.44E-03	2.69E-04	8.05E-03	1.05E-03	1.57E-05	3.74E-04	1.66E-04	1.61E-03	1.69E-03	1.12E-05	6.81E-04	9.35E-05	2.48E-03
5579354160140	557935	4160140	RESIDENT	4.52E-03	4.13E-05	3.63E-03	2.73E-04	8.47E-03	1.11E-03	1.60E-05	3.95E-04	1.69E-04	1.69E-03	1.78E-03	1.14E-05	7.19E-04	9.50E-05	2.61E-03
5579454160140	557945	4160140	RESIDENT	4.75E-03	4.19E-05	3.83E-03	2.77E-04	8.90E-03	1.16E-03	1.62E-05	4.17E-04	1.72E-04	1.77E-03	1.87E-03	1.16E-05	7.58E-04	9.64E-05	2.74E-03
5579554160140	557955	4160140	RESIDENT	5.00E-03	4.25E-05	4.04E-03	2.81E-04	9.36E-03	1.22E-03	1.64E-05	4.40E-04	1.74E-04	1.85E-03	1.97E-03	1.17E-05	8.00E-04	9.78E-05	2.88E-03
5579654160140	557965	4160140	RESIDENT	5.26E-03	4.32E-05	4.27E-03	2.86E-04	9.86E-03	1.29E-03	1.67E-05	4.65E-04	1.77E-04	1.95E-03	2.07E-03	1.19E-05	8.46E-04	9.94E-05	3.03E-03
5579754160140	557975	4160140	RESIDENT	5.53E-03	4.38E-05	4.51E-03	2.90E-04	1.04E-02	1.36E-03	1.69E-05	4.91E-04	1.80E-04	2.04E-03	2.18E-03	1.21E-05	8.93E-04	1.01E-04	3.18E-03
5579854160140	557985	4160140	RESIDENT	5.81E-03	4.44E-05	4.76E-03	2.95E-04	1.09E-02	1.42E-03	1.72E-05	5.18E-04	1.82E-04	2.14E-03	2.29E-03	1.23E-05	9.42E-04	1.02E-04	3.35E-03
5579954160140	557995	4160140	RESIDENT	6.11E-03	4.50E-05	5.02E-03	2.99E-04	1.15E-02	1.50E-03	1.74E-05	5.46E-04	1.85E-04	2.24E-03	2.40E-03	1.24E-05	9.93E-04	1.04E-04	3.51E-03
5580054160140	558005	4160140	RESIDENT	6.41E-03	4.57E-05	5.29E-03	3.03E-04	1.20E-02	1.57E-03	1.77E-05	5.75E-04	1.87E-04	2.35E-03	2.53E-03	1.26E-05	1.05E-03	1.05E-04	3.69E-03
5580154160140	558015	4160140	RESIDENT	6.74E-03	4.63E-05	5.57E-03	3.08E-04	1.27E-02	1.65E-03	1.79E-05	6.06E-04	1.90E-04	2.46E-03	2.65E-03	1.28E-05	1.10E-03	1.07E-04	3.87E-03
5580254160140	558025	4160140	RESIDENT	7.06E-03	4.69E-05	5.86E-03	3.12E-04	1.33E-02	1.73E-03	1.81E-05	6.37E-04	1.93E-04	2.58E-03	2.78E-03	1.30E-05	1.16E-03	1.08E-04	4.06E-03
5581054160140	558105	4160140	RESIDENT	9.68E-03	5.06E-05	8.35E-03	3.38E-04	1.84E-02	2.37E-03	1.96E-05	9.09E-04	2.09E-04	3.51E-03	3.81E-03	1.40E-05	1.65E-03	1.17E-04	5.60E-03
5581154160140	558115	4160140	RESIDENT	9.94E-03	5.09E-05	8.63E-03	3.39E-04	1.90E-02	2.44E-03	1.97E-05	9.39E-04	2.10E-04	3.60E-03	3.91E-03	1.40E-05	1.71E-03	1.18E-04	5.76E-03
5581254160140	558125	4160140	RESIDENT	1.02E-02	5.10E-05	8.88E-03	3.40E-04	1.94E-02	2.49E-03	1.97E-05	9.66E-04	2.10E-04	3.69E-03	4.00E-03	1.41E-05	1.76E-03	1.18E-04	5.89E-03
5581354160140	558135	4160140	RESIDENT	1.04E-02	5.12E-05	9.10E-03	3.42E-04	1.99E-02	2.54E-03	1.98E-05	9.90E-04	2.11E-04	3.76E-03	4.08E-03	1.41E-05	1.80E-03	1.19E-04	6.01E-03
5581454160140	558145	4160140	RESIDENT	1.05E-02	5.13E-05	9.27E-03	3.42E-04	2.02E-02	2.58E-03	1.98E-05	1.01E-03	2.12E-04	3.82E-03	4.14E-03	1.42E-05	1.83E-03	1.19E-04	6.11E-03
5581554160140	558155	4160140	RESIDENT	1.06E-02	5.13E-05	9.38E-03	3.42E-04	2.04E-02	2.60E-03	1.98E-05	1.02E-03	2.11E-04	3.85E-03	4.18E-03	1.42E-05	1.86E-03	1.19E-04	6.17E-03
5581654160140	558165	4160140	RESIDENT	1.06E-02	5.11E-05	9.41E-03	3.40E-04	2.04E-02	2.61E-03	1.97E-05	1.02E-03	2.10E-04	3.86E-03	4.19E-03	1.41E-05	1.86E-03	1.18E-04	6.19E-03
5581754160140	558175	4160140	RESIDENT	1.06E-02	5.08E-05	9.38E-03	3.38E-04	2.04E-02	2.60E-03	1.96E-05	1.02E-03							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5584054160140	558405	4160140	RESIDENT	4.92E-03	3.27E-05	3.45E-03	2.08E-04	8.62E-03	1.21E-03	1.27E-05	3.76E-04	1.29E-04	1.72E-03	1.94E-03	9.04E-06	6.84E-04	7.24E-05	2.70E-03
5584154160140	558415	4160140	RESIDENT	4.90E-03	3.22E-05	3.44E-03	2.05E-04	8.58E-03	1.20E-03	1.25E-05	3.75E-04	1.27E-04	1.71E-03	1.93E-03	8.89E-06	6.82E-04	7.13E-05	2.69E-03
5584254160140	558425	4160140	RESIDENT	4.87E-03	3.17E-05	3.44E-03	2.02E-04	8.54E-03	1.19E-03	1.22E-05	3.74E-04	1.25E-04	1.70E-03	1.92E-03	8.75E-06	6.80E-04	7.02E-05	2.68E-03
5584354160140	558435	4160140	RESIDENT	4.85E-03	3.12E-05	3.43E-03	1.99E-04	8.51E-03	1.19E-03	1.20E-05	3.73E-04	1.23E-04	1.70E-03	1.91E-03	8.60E-06	6.79E-04	6.92E-05	2.67E-03
5578054160150	557805	4160150	RESIDENT	2.52E-03	3.49E-05	1.96E-03	2.32E-04	4.74E-03	6.17E-04	1.35E-05	2.13E-04	1.44E-04	9.87E-04	9.91E-04	9.64E-06	3.88E-04	8.07E-05	1.47E-03
5578154160150	557815	4160150	RESIDENT	2.63E-03	3.56E-05	2.05E-03	2.37E-04	4.95E-03	6.44E-04	1.38E-05	2.23E-04	1.46E-04	1.03E-03	1.03E-03	9.83E-06	4.05E-04	8.22E-05	1.53E-03
5578254160150	557825	4160150	RESIDENT	2.75E-03	3.63E-05	2.14E-03	2.41E-04	5.16E-03	6.73E-04	1.40E-05	2.33E-04	1.49E-04	1.07E-03	1.08E-03	1.00E-05	4.24E-04	8.38E-05	1.60E-03
5578554160150	557855	4160150	RESIDENT	3.14E-03	3.82E-05	2.46E-03	2.53E-04	5.89E-03	7.69E-04	1.48E-05	2.67E-04	1.57E-04	1.21E-03	1.24E-03	1.06E-05	4.87E-04	8.81E-05	1.82E-03
5578654160150	557865	4160150	RESIDENT	3.28E-03	3.88E-05	2.58E-03	2.57E-04	6.16E-03	8.05E-04	1.50E-05	2.80E-04	1.59E-04	1.26E-03	1.29E-03	1.07E-05	5.10E-04	8.93E-05	1.90E-03
5578754160150	557875	4160150	RESIDENT	3.44E-03	3.94E-05	2.70E-03	2.61E-04	6.44E-03	8.43E-04	1.52E-05	2.94E-04	1.61E-04	1.31E-03	1.35E-03	1.09E-05	5.35E-04	9.07E-05	1.99E-03
5578854160150	557885	4160150	RESIDENT	3.61E-03	4.00E-05	2.84E-03	2.65E-04	6.75E-03	8.84E-04	1.55E-05	3.09E-04	1.64E-04	1.37E-03	1.42E-03	1.10E-05	5.62E-04	9.21E-05	2.09E-03
5578954160150	557895	4160150	RESIDENT	3.78E-03	4.06E-05	2.99E-03	2.69E-04	7.08E-03	9.27E-04	1.57E-05	3.25E-04	1.66E-04	1.43E-03	1.49E-03	1.12E-05	5.91E-04	9.34E-05	2.19E-03
5579054160150	557905	4160150	RESIDENT	3.97E-03	4.11E-05	3.14E-03	2.73E-04	7.43E-03	9.73E-04	1.59E-05	3.42E-04	1.69E-04	1.50E-03	1.56E-03	1.14E-05	6.22E-04	9.48E-05	2.29E-03
5579154160150	557915	4160150	RESIDENT	4.17E-03	4.17E-05	3.31E-03	2.77E-04	7.80E-03	1.02E-03	1.61E-05	3.60E-04	1.71E-04	1.57E-03	1.64E-03	1.15E-05	6.55E-04	9.62E-05	2.40E-03
5579254160150	557925	4160150	RESIDENT	4.39E-03	4.25E-05	3.50E-03	2.81E-04	8.21E-03	1.08E-03	1.64E-05	3.80E-04	1.74E-04	1.65E-03	1.73E-03	1.17E-05	6.92E-04	9.78E-05	2.53E-03
5579354160150	557935	4160150	RESIDENT	4.62E-03	4.31E-05	3.69E-03	2.86E-04	8.64E-03	1.13E-03	1.67E-05	4.02E-04	1.77E-04	1.73E-03	1.82E-03	1.19E-05	7.31E-04	9.93E-05	2.66E-03
5579454160150	557945	4160150	RESIDENT	4.86E-03	4.38E-05	3.90E-03	2.90E-04	9.10E-03	1.19E-03	1.69E-05	4.25E-04	1.79E-04	1.81E-03	1.91E-03	1.21E-05	7.73E-04	1.01E-04	2.80E-03
5579554160150	557955	4160150	RESIDENT	5.12E-03	4.45E-05	4.13E-03	2.95E-04	9.58E-03	1.25E-03	1.72E-05	4.49E-04	1.82E-04	1.90E-03	2.01E-03	1.23E-05	8.17E-04	1.02E-04	2.95E-03
5579654160150	557965	4160150	RESIDENT	5.39E-03	4.52E-05	4.37E-03	2.99E-04	1.01E-02	1.32E-03	1.75E-05	4.75E-04	1.85E-04	2.00E-03	2.12E-03	1.25E-05	8.64E-04	1.04E-04	3.10E-03
5579754160150	557975	4160150	RESIDENT	5.68E-03	4.59E-05	4.62E-03	3.04E-04	1.06E-02	1.39E-03	1.77E-05	5.02E-04	1.88E-04	2.10E-03	2.24E-03	1.27E-05	9.14E-04	1.06E-04	3.27E-03
5579854160150	557985	4160150	RESIDENT	5.98E-03	4.66E-05	4.88E-03	3.09E-04	1.12E-02	1.47E-03	1.80E-05	5.31E-04	1.91E-04	2.21E-03	2.35E-03	1.29E-05	9.67E-04	1.07E-04	3.44E-03
5579954160150	557995	4160150	RESIDENT	6.29E-03	4.72E-05	5.16E-03	3.13E-04	1.18E-02	1.54E-03	1.83E-05	5.61E-04	1.94E-04	2.32E-03	2.48E-03	1.30E-05	1.02E-03	1.09E-04	3.62E-03
5580054160150	558005	4160150	RESIDENT	6.63E-03	4.79E-05	5.45E-03	3.18E-04	1.24E-02	1.62E-03	1.85E-05	5.93E-04	1.97E-04	2.43E-03	2.61E-03	1.32E-05	1.08E-03	1.11E-04	3.81E-03
5580154160150	558015	4160150	RESIDENT	6.97E-03	4.86E-05	5.75E-03	3.23E-04	1.31E-02	1.71E-03	1.88E-05	6.26E-04	2.00E-04	2.55E-03	2.74E-03	1.34E-05	1.14E-03	1.12E-04	4.01E-03
5580254160150	558025	4160150	RESIDENT	7.32E-03	4.92E-05	6.07E-03	3.27E-04	1.38E-02	1.79E-03	1.90E-05	6.60E-04	2.02E-04	2.68E-03	2.88E-03	1.36E-05	1.20E-03	1.14E-04	4.21E-03
5585254160230	558525	4160230	WORKER	9.06E-03	4.27E-05	7.46E-03	2.81E-04	1.68E-02	2.22E-03	1.65E-05	8.12E-04	1.74E-04	3.22E-03	3.57E-03	1.18E-05	1.48E-03	9.77E-05	5.15E-03
5585354160230	558535	4160230	WORKER	8.85E-03	4.18E-05	7.33E-03	2.75E-04	1.65E-02	2.17E-03	1.61E-05	7.97E-04	1.70E-04	3.15E-03	3.49E-03	1.15E-05	1.45E-03	9.56E-05	5.04E-03
5585454160230	558545	4160230	WORKER	8.65E-03	4.09E-05	7.19E-03	2.69E-04	1.61E-02	2.12E-03	1.58E-05	7.82E-04	1.66E-04	3.08E-03	3.40E-03	1.13E-05	1.42E-03	9.35E-05	4.93E-03
5585554160230	558555	4160230	WORKER	8.44E-03	4.00E-05	7.05E-03	2.63E-04	1.58E-02	2.07E-03	1.55E-05	7.67E-04	1.63E-04	3.01E-03	3.32E-03	1.10E-05	1.40E-03	9.16E-05	4.82E-03
5585654160230	558565	4160230	WORKER	8.24E-03	3.91E-05	6.91E-03	2.58E-04	1.54E-02	2.02E-03	1.51E-05	7.51E-04	1.59E-04	2.94E-03	3.24E-03	1.08E-05	1.37E-03	8.96E-05	4.71E-03
5585754160230	558575	4160230	WORKER	8.03E-03	3.83E-05	6.76E-03	2.52E-04	1.51E-02	1.97E-03	1.48E-05	7.36E-04	1.56E-04	2.87E-03	3.16E-03	1.06E-05	1.34E-03	8.77E-05	4.60E-03
5585854160230	558585	4160230	WORKER	7.83E-03	3.74E-05	6.62E-03	2.47E-04	1.47E-02	1.92E-03	1.45E-05	7.20E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5585254160240	558525	4160240	WORKER	9.65E-03	4.48E-05	8.01E-03	2.95E-04	1.80E-02	2.36E-03	1.73E-05	8.71E-04	1.82E-04	3.43E-03	3.80E-03	1.24E-05	1.59E-03	1.02E-04	5.50E-03
5585354160240	558535	4160240	WORKER	9.41E-03	4.37E-05	7.84E-03	2.88E-04	1.76E-02	2.30E-03	1.69E-05	8.53E-04	1.78E-04	3.35E-03	3.70E-03	1.21E-05	1.55E-03	1.00E-04	5.37E-03
5585454160240	558545	4160240	WORKER	9.16E-03	4.27E-05	7.67E-03	2.82E-04	1.72E-02	2.25E-03	1.65E-05	8.35E-04	1.74E-04	3.27E-03	3.61E-03	1.18E-05	1.52E-03	9.79E-05	5.24E-03
5585554160240	558555	4160240	WORKER	8.93E-03	4.17E-05	7.51E-03	2.75E-04	1.67E-02	2.19E-03	1.61E-05	8.17E-04	1.70E-04	3.19E-03	3.51E-03	1.15E-05	1.49E-03	9.56E-05	5.11E-03
5585654160240	558565	4160240	WORKER	8.68E-03	4.08E-05	7.33E-03	2.69E-04	1.63E-02	2.13E-03	1.58E-05	7.98E-04	1.66E-04	3.11E-03	3.42E-03	1.13E-05	1.45E-03	9.35E-05	4.98E-03
5585754160240	558575	4160240	WORKER	8.45E-03	3.99E-05	7.16E-03	2.63E-04	1.59E-02	2.07E-03	1.54E-05	7.78E-04	1.63E-04	3.03E-03	3.33E-03	1.10E-05	1.42E-03	9.15E-05	4.84E-03
5585854160240	558585	4160240	WORKER	8.21E-03	3.89E-05	6.99E-03	2.57E-04	1.55E-02	2.01E-03	1.50E-05	7.60E-04	1.59E-04	2.95E-03	3.23E-03	1.07E-05	1.38E-03	8.93E-05	4.72E-03
5585954160240	558595	4160240	WORKER	7.98E-03	3.80E-05	6.82E-03	2.51E-04	1.51E-02	1.96E-03	1.47E-05	7.42E-04	1.55E-04	2.87E-03	3.14E-03	1.05E-05	1.35E-03	8.73E-05	4.59E-03
5586054160240	558605	4160240	WORKER	7.75E-03	3.71E-05	6.65E-03	2.45E-04	1.47E-02	1.90E-03	1.43E-05	7.24E-04	1.52E-04	2.79E-03	3.05E-03	1.02E-05	1.32E-03	8.52E-05	4.46E-03
5586154160240	558615	4160240	WORKER	7.53E-03	3.62E-05	6.48E-03	2.40E-04	1.43E-02	1.84E-03	1.40E-05	7.05E-04	1.48E-04	2.71E-03	2.96E-03	1.00E-05	1.28E-03	8.34E-05	4.34E-03
5586254160240	558625	4160240	WORKER	7.31E-03	3.54E-05	6.31E-03	2.35E-04	1.39E-02	1.79E-03	1.37E-05	6.87E-04	1.45E-04	2.64E-03	2.88E-03	9.78E-06	1.25E-03	8.16E-05	4.22E-03
5586354160240	558635	4160240	WORKER	7.10E-03	3.46E-05	6.15E-03	2.30E-04	1.35E-02	1.74E-03	1.34E-05	6.69E-04	1.42E-04	2.56E-03	2.79E-03	9.55E-06	1.22E-03	7.98E-05	4.10E-03
5586454160240	558645	4160240	WORKER	6.89E-03	3.38E-05	5.98E-03	2.25E-04	1.31E-02	1.69E-03	1.31E-05	6.51E-04	1.39E-04	2.49E-03	2.71E-03	9.34E-06	1.18E-03	7.81E-05	3.98E-03
5586554160240	558655	4160240	WORKER	6.69E-03	3.30E-05	5.82E-03	2.20E-04	1.28E-02	1.64E-03	1.28E-05	6.33E-04	1.36E-04	2.42E-03	2.63E-03	9.13E-06	1.15E-03	7.64E-05	3.87E-03
5586654160240	558665	4160240	WORKER	6.49E-03	3.23E-05	5.66E-03	2.15E-04	1.24E-02	1.59E-03	1.25E-05	6.16E-04	1.33E-04	2.35E-03	2.55E-03	8.92E-06	1.12E-03	7.47E-05	3.76E-03
5586754160240	558675	4160240	WORKER	6.30E-03	3.15E-05	5.51E-03	2.10E-04	1.20E-02	1.54E-03	1.22E-05	5.99E-04	1.30E-04	2.28E-03	2.48E-03	8.71E-06	1.09E-03	7.30E-05	3.65E-03
5586854160240	558685	4160240	WORKER	6.11E-03	3.08E-05	5.35E-03	2.06E-04	1.17E-02	1.50E-03	1.19E-05	5.83E-04	1.27E-04	2.22E-03	2.41E-03	8.52E-06	1.06E-03	7.15E-05	3.55E-03
5586954160240	558695	4160240	WORKER	5.93E-03	3.01E-05	5.20E-03	2.01E-04	1.14E-02	1.45E-03	1.16E-05	5.66E-04	1.24E-04	2.15E-03	2.33E-03	8.31E-06	1.03E-03	6.99E-05	3.44E-03
5587054160240	558705	4160240	WORKER	5.75E-03	2.94E-05	5.06E-03	1.97E-04	1.10E-02	1.41E-03	1.14E-05	5.50E-04	1.22E-04	2.09E-03	2.26E-03	8.12E-06	1.00E-03	6.83E-05	3.34E-03
5587154160240	558715	4160240	WORKER	5.58E-03	2.87E-05	4.91E-03	1.92E-04	1.07E-02	1.37E-03	1.11E-05	5.34E-04	1.19E-04	2.03E-03	2.20E-03	7.92E-06	9.72E-04	6.68E-05	3.24E-03
5587254160240	558725	4160240	WORKER	5.42E-03	2.80E-05	4.77E-03	1.88E-04	1.04E-02	1.33E-03	1.08E-05	5.19E-04	1.16E-04	1.97E-03	2.13E-03	7.74E-06	9.45E-04	6.53E-05	3.15E-03
5584454160250	558445	4160250	WORKER	1.26E-02	5.78E-05	1.03E-02	3.79E-04	2.34E-02	3.09E-03	2.24E-05	1.12E-03	2.34E-04	4.47E-03	4.96E-03	1.60E-05	2.05E-03	1.32E-04	7.16E-03
5584554160250	558455	4160250	WORKER	1.22E-02	5.62E-05	1.00E-02	3.69E-04	2.27E-02	3.00E-03	2.17E-05	1.09E-03	2.28E-04	4.34E-03	4.82E-03	1.55E-05	1.99E-03	1.28E-04	6.95E-03
5584654160250	558465	4160250	WORKER	1.20E-02	5.47E-05	9.84E-03	3.60E-04	2.22E-02	2.93E-03	2.11E-05	1.07E-03	2.22E-04	4.25E-03	4.71E-03	1.51E-05	1.95E-03	1.25E-04	6.80E-03
5584754160250	558475	4160250	WORKER	1.17E-02	5.33E-05	9.62E-03	3.50E-04	2.17E-02	2.86E-03	2.06E-05	1.05E-03	2.17E-04	4.15E-03	4.60E-03	1.47E-05	1.90E-03	1.22E-04	6.64E-03
5584854160250	558485	4160250	WORKER	1.14E-02	5.19E-05	9.40E-03	3.42E-04	2.12E-02	2.79E-03	2.01E-05	1.02E-03	2.11E-04	4.05E-03	4.49E-03	1.43E-05	1.86E-03	1.19E-04	6.48E-03
5584954160250	558495	4160250	WORKER	1.11E-02	5.06E-05	9.17E-03	3.33E-04	2.07E-02	2.72E-03	1.96E-05	9.98E-04	2.06E-04	3.94E-03	4.37E-03	1.40E-05	1.82E-03	1.16E-04	6.32E-03
5585054160250	558505	4160250	WORKER	1.08E-02	4.93E-05	9.00E-03	3.25E-04	2.02E-02	2.66E-03	1.91E-05	9.79E-04	2.01E-04	3.86E-03	4.27E-03	1.36E-05	1.78E-03	1.13E-04	6.18E-03
5585154160250	558515	4160250	WORKER	1.06E-02	4.81E-05	8.80E-03	3.17E-04	1.97E-02	2.59E-03	1.86E-05	9.57E-04	1.96E-04	3.76E-03	4.16E-03	1.33E-05	1.74E-03	1.10E-04	6.02E-03
5585254160250	558525	4160250	WORKER	1.03E-02	4.69E-05	8.58E-03	3.09E-04	1.92E-02	2.51E-03	1.81E-05	9.34E-04	1.91E-04	3.66E-03	4.04E-03	1.30E-05	1.70E-03	1.07E-04	5.86E-03
5585354160250	558535	4160250	WORKER	9.98E-03	4.58E-05	8.38E-03	3.02E-04	1.87E-02	2.44E-03	1.77E-05	9.11E-04	1.87E-04	3.56E-03	3.93E-03	1.26E-05	1.66E-03	1.05E-04	5.70E-03
5585454160250	558545	4160250	WORKER	9.69E-03	4.46E-05	8.17E-03	2.94E-04	1.82E-02	2.38E-03	1.73E-05	8.89E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5586954160290	558695	4160290	WORKER	6.67E-03	3.40E-05	5.90E-03	2.28E-04	1.28E-02	1.63E-03	1.32E-05	6.42E-04	1.41E-04	2.43E-03	2.63E-03	9.40E-06	1.17E-03	7.93E-05	3.88E-03
5587054160290	558705	4160290	WORKER	6.43E-03	3.31E-05	5.69E-03	2.22E-04	1.24E-02	1.58E-03	1.28E-05	6.19E-04	1.37E-04	2.35E-03	2.53E-03	9.15E-06	1.13E-03	7.72E-05	3.74E-03
5587154160290	558715	4160290	WORKER	6.20E-03	3.22E-05	5.49E-03	2.16E-04	1.19E-02	1.52E-03	1.24E-05	5.97E-04	1.34E-04	2.26E-03	2.44E-03	8.88E-06	1.09E-03	7.51E-05	3.61E-03
5587254160290	558725	4160290	WORKER	5.98E-03	3.12E-05	5.29E-03	2.10E-04	1.15E-02	1.46E-03	1.21E-05	5.76E-04	1.30E-04	2.18E-03	2.35E-03	8.63E-06	1.05E-03	7.29E-05	3.48E-03
5587354160290	558735	4160290	WORKER	5.77E-03	3.03E-05	5.11E-03	2.04E-04	1.11E-02	1.41E-03	1.17E-05	5.56E-04	1.26E-04	2.11E-03	2.27E-03	8.38E-06	1.01E-03	7.09E-05	3.36E-03
5587454160290	558745	4160290	WORKER	5.57E-03	2.95E-05	4.93E-03	1.98E-04	1.07E-02	1.36E-03	1.14E-05	5.37E-04	1.23E-04	2.03E-03	2.19E-03	8.14E-06	9.76E-04	6.89E-05	3.24E-03
5584654160300	558465	4160300	WORKER	1.75E-02	7.24E-05	1.49E-02	4.76E-04	3.29E-02	4.29E-03	2.80E-05	1.62E-03	2.94E-04	6.23E-03	6.89E-03	2.00E-05	2.95E-03	1.65E-04	1.00E-02
5584754160300	558475	4160300	WORKER	1.68E-02	6.99E-05	1.43E-02	4.59E-04	3.15E-02	4.10E-03	2.70E-05	1.55E-03	2.84E-04	5.97E-03	6.60E-03	1.93E-05	2.82E-03	1.60E-04	9.60E-03
5584854160300	558485	4160300	WORKER	1.60E-02	6.74E-05	1.37E-02	4.43E-04	3.02E-02	3.93E-03	2.61E-05	1.49E-03	2.74E-04	5.72E-03	6.32E-03	1.86E-05	2.71E-03	1.54E-04	9.20E-03
5584954160300	558495	4160300	WORKER	1.54E-02	6.51E-05	1.31E-02	4.28E-04	2.90E-02	3.77E-03	2.52E-05	1.43E-03	2.65E-04	5.48E-03	6.05E-03	1.80E-05	2.60E-03	1.49E-04	8.82E-03
5585054160300	558505	4160300	WORKER	1.47E-02	6.29E-05	1.26E-02	4.13E-04	2.78E-02	3.61E-03	2.43E-05	1.37E-03	2.56E-04	5.26E-03	5.80E-03	1.74E-05	2.50E-03	1.44E-04	8.46E-03
5585154160300	558515	4160300	WORKER	1.41E-02	6.07E-05	1.21E-02	3.99E-04	2.67E-02	3.46E-03	2.35E-05	1.32E-03	2.47E-04	5.05E-03	5.56E-03	1.68E-05	2.40E-03	1.39E-04	8.11E-03
5585254160300	558525	4160300	WORKER	1.35E-02	5.88E-05	1.16E-02	3.87E-04	2.56E-02	3.31E-03	2.27E-05	1.27E-03	2.39E-04	4.84E-03	5.33E-03	1.62E-05	2.30E-03	1.34E-04	7.78E-03
5585354160300	558535	4160300	WORKER	1.30E-02	5.69E-05	1.12E-02	3.74E-04	2.46E-02	3.18E-03	2.20E-05	1.22E-03	2.32E-04	4.65E-03	5.11E-03	1.57E-05	2.21E-03	1.30E-04	7.46E-03
5585454160300	558545	4160300	WORKER	1.24E-02	5.50E-05	1.07E-02	3.63E-04	2.36E-02	3.05E-03	2.13E-05	1.17E-03	2.24E-04	4.46E-03	4.89E-03	1.52E-05	2.13E-03	1.26E-04	7.16E-03
5585554160300	558555	4160300	WORKER	1.19E-02	5.33E-05	1.03E-02	3.52E-04	2.27E-02	2.92E-03	2.06E-05	1.12E-03	2.17E-04	4.28E-03	4.69E-03	1.47E-05	2.05E-03	1.22E-04	6.87E-03
5585654160300	558565	4160300	WORKER	1.14E-02	5.16E-05	9.94E-03	3.41E-04	2.18E-02	2.80E-03	2.00E-05	1.08E-03	2.11E-04	4.11E-03	4.50E-03	1.43E-05	1.97E-03	1.19E-04	6.60E-03
5585754160300	558575	4160300	WORKER	1.10E-02	5.01E-05	9.55E-03	3.31E-04	2.09E-02	2.69E-03	1.94E-05	1.04E-03	2.05E-04	3.95E-03	4.32E-03	1.38E-05	1.89E-03	1.15E-04	6.34E-03
5585854160300	558585	4160300	WORKER	1.05E-02	4.85E-05	9.18E-03	3.21E-04	2.01E-02	2.58E-03	1.87E-05	9.99E-04	1.98E-04	3.79E-03	4.14E-03	1.34E-05	1.82E-03	1.12E-04	6.08E-03
5585954160300	558595	4160300	WORKER	1.01E-02	4.69E-05	8.82E-03	3.11E-04	1.93E-02	2.47E-03	1.81E-05	9.60E-04	1.92E-04	3.64E-03	3.97E-03	1.30E-05	1.75E-03	1.08E-04	5.84E-03
5586054160300	558605	4160300	WORKER	9.67E-03	4.55E-05	8.49E-03	3.02E-04	1.85E-02	2.37E-03	1.76E-05	9.23E-04	1.86E-04	3.50E-03	3.81E-03	1.26E-05	1.68E-03	1.05E-04	5.60E-03
5586154160300	558615	4160300	WORKER	9.29E-03	4.41E-05	8.16E-03	2.93E-04	1.78E-02	2.28E-03	1.71E-05	8.88E-04	1.81E-04	3.36E-03	3.66E-03	1.22E-05	1.62E-03	1.02E-04	5.39E-03
5586254160300	558625	4160300	WORKER	8.92E-03	4.28E-05	7.85E-03	2.85E-04	1.71E-02	2.19E-03	1.66E-05	8.54E-04	1.76E-04	3.23E-03	3.51E-03	1.18E-05	1.55E-03	9.89E-05	5.18E-03
5586354160300	558635	4160300	WORKER	8.57E-03	4.15E-05	7.55E-03	2.76E-04	1.64E-02	2.10E-03	1.60E-05	8.21E-04	1.71E-04	3.11E-03	3.37E-03	1.15E-05	1.49E-03	9.60E-05	4.97E-03
5586454160300	558645	4160300	WORKER	8.23E-03	4.03E-05	7.26E-03	2.68E-04	1.58E-02	2.02E-03	1.56E-05	7.90E-04	1.66E-04	2.99E-03	3.24E-03	1.11E-05	1.44E-03	9.32E-05	4.78E-03
5586554160300	558655	4160300	WORKER	7.90E-03	3.90E-05	6.98E-03	2.60E-04	1.52E-02	1.94E-03	1.51E-05	7.60E-04	1.61E-04	2.87E-03	3.11E-03	1.08E-05	1.38E-03	9.04E-05	4.60E-03
5586654160300	558665	4160300	WORKER	7.59E-03	3.78E-05	6.72E-03	2.52E-04	1.46E-02	1.86E-03	1.46E-05	7.31E-04	1.56E-04	2.76E-03	2.99E-03	1.04E-05	1.33E-03	8.77E-05	4.42E-03
5586754160300	558675	4160300	WORKER	7.32E-03	3.68E-05	6.47E-03	2.46E-04	1.41E-02	1.79E-03	1.42E-05	7.04E-04	1.52E-04	2.66E-03	2.88E-03	1.02E-05	1.28E-03	8.56E-05	4.26E-03
5586854160300	558685	4160300	WORKER	7.04E-03	3.58E-05	6.23E-03	2.39E-04	1.36E-02	1.73E-03	1.38E-05	6.78E-04	1.48E-04	2.57E-03	2.77E-03	9.88E-06	1.23E-03	8.32E-05	4.10E-03
5586954160300	558695	4160300	WORKER	6.79E-03	3.48E-05	6.00E-03	2.33E-04	1.31E-02	1.66E-03	1.35E-05	6.53E-04	1.44E-04	2.47E-03	2.67E-03	9.61E-06	1.19E-03	8.11E-05	3.95E-03
5587054160300	558705	4160300	WORKER	6.54E-03	3.38E-05	5.78E-03	2.27E-04	1.26E-02	1.60E-03	1.31E-05	6.29E-04	1.40E-04	2.38E-03	2.57E-03	9.33E-06	1.15E-03	7.88E-05	3.81E-03
5587154160300	558715	4160300	WORKER	6.30E-03	3.28E-05	5.57E-03	2.20E-04	1.21E-02	1.54E-03	1.27E-05	6.06E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5586454160310	558645	4160310	WORKER	8.41E-03	4.13E-05	7.43E-03	2.76E-04	1.62E-02	2.06E-03	1.60E-05	8.08E-04	1.70E-04	3.06E-03	3.31E-03	1.14E-05	1.47E-03	9.58E-05	4.89E-03
5586554160310	558655	4160310	WORKER	8.08E-03	4.00E-05	7.14E-03	2.67E-04	1.55E-02	1.98E-03	1.55E-05	7.76E-04	1.65E-04	2.94E-03	3.18E-03	1.11E-05	1.41E-03	9.29E-05	4.70E-03
5586654160310	558665	4160310	WORKER	7.75E-03	3.88E-05	6.85E-03	2.59E-04	1.49E-02	1.90E-03	1.50E-05	7.46E-04	1.60E-04	2.82E-03	3.05E-03	1.07E-05	1.36E-03	9.00E-05	4.51E-03
5586754160310	558675	4160310	WORKER	7.45E-03	3.76E-05	6.59E-03	2.52E-04	1.43E-02	1.82E-03	1.45E-05	7.17E-04	1.56E-04	2.71E-03	2.93E-03	1.04E-05	1.30E-03	8.75E-05	4.33E-03
5586854160310	558685	4160310	WORKER	7.16E-03	3.65E-05	6.34E-03	2.45E-04	1.38E-02	1.75E-03	1.41E-05	6.89E-04	1.51E-04	2.61E-03	2.82E-03	1.01E-05	1.25E-03	8.50E-05	4.17E-03
5586954160310	558695	4160310	WORKER	6.89E-03	3.55E-05	6.10E-03	2.38E-04	1.33E-02	1.69E-03	1.37E-05	6.63E-04	1.47E-04	2.51E-03	2.71E-03	9.80E-06	1.21E-03	8.27E-05	4.01E-03
5587054160310	558705	4160310	WORKER	6.63E-03	3.44E-05	5.87E-03	2.31E-04	1.28E-02	1.62E-03	1.33E-05	6.38E-04	1.43E-04	2.42E-03	2.61E-03	9.51E-06	1.16E-03	8.03E-05	3.86E-03
5587154160310	558715	4160310	WORKER	6.38E-03	3.34E-05	5.65E-03	2.25E-04	1.23E-02	1.56E-03	1.29E-05	6.15E-04	1.39E-04	2.33E-03	2.51E-03	9.23E-06	1.12E-03	7.81E-05	3.72E-03
5587254160310	558725	4160310	WORKER	6.14E-03	3.24E-05	5.44E-03	2.18E-04	1.18E-02	1.51E-03	1.25E-05	5.92E-04	1.35E-04	2.24E-03	2.42E-03	8.95E-06	1.08E-03	7.57E-05	3.58E-03
5587354160310	558735	4160310	WORKER	5.91E-03	3.14E-05	5.24E-03	2.11E-04	1.14E-02	1.45E-03	1.21E-05	5.70E-04	1.31E-04	2.16E-03	2.33E-03	8.67E-06	1.04E-03	7.34E-05	3.45E-03
5587454160310	558745	4160310	WORKER	5.70E-03	3.05E-05	5.05E-03	2.05E-04	1.10E-02	1.40E-03	1.18E-05	5.49E-04	1.27E-04	2.08E-03	2.24E-03	8.42E-06	9.99E-04	7.13E-05	3.32E-03
5584554160320	558455	4160320	WORKER	2.10E-02	8.43E-05	1.80E-02	5.53E-04	3.96E-02	5.15E-03	3.26E-05	1.96E-03	3.42E-04	7.48E-03	8.27E-03	2.33E-05	3.56E-03	1.92E-04	1.20E-02
5584654160320	558465	4160320	WORKER	1.99E-02	8.09E-05	1.71E-02	5.30E-04	3.77E-02	4.89E-03	3.13E-05	1.86E-03	3.28E-04	7.11E-03	7.85E-03	2.23E-05	3.39E-03	1.84E-04	1.14E-02
5584754160320	558475	4160320	WORKER	1.90E-02	7.76E-05	1.63E-02	5.09E-04	3.58E-02	4.65E-03	3.00E-05	1.77E-03	3.15E-04	6.76E-03	7.47E-03	2.14E-05	3.23E-03	1.77E-04	1.09E-02
5584854160320	558485	4160320	WORKER	1.80E-02	7.46E-05	1.55E-02	4.90E-04	3.41E-02	4.42E-03	2.89E-05	1.69E-03	3.03E-04	6.44E-03	7.10E-03	2.06E-05	3.07E-03	1.70E-04	1.04E-02
5584954160320	558495	4160320	WORKER	1.72E-02	7.17E-05	1.48E-02	4.70E-04	3.25E-02	4.21E-03	2.77E-05	1.61E-03	2.91E-04	6.13E-03	6.76E-03	1.98E-05	2.93E-03	1.63E-04	9.87E-03
5585054160320	558505	4160320	WORKER	1.63E-02	6.90E-05	1.41E-02	4.53E-04	3.10E-02	4.00E-03	2.67E-05	1.53E-03	2.80E-04	5.84E-03	6.43E-03	1.91E-05	2.79E-03	1.57E-04	9.40E-03
5585154160320	558515	4160320	WORKER	1.56E-02	6.65E-05	1.35E-02	4.36E-04	2.95E-02	3.81E-03	2.57E-05	1.46E-03	2.70E-04	5.57E-03	6.13E-03	1.84E-05	2.66E-03	1.52E-04	8.96E-03
5585254160320	558525	4160320	WORKER	1.48E-02	6.40E-05	1.28E-02	4.21E-04	2.82E-02	3.63E-03	2.48E-05	1.40E-03	2.60E-04	5.32E-03	5.84E-03	1.77E-05	2.54E-03	1.46E-04	8.54E-03
5585354160320	558535	4160320	WORKER	1.41E-02	6.17E-05	1.23E-02	4.06E-04	2.69E-02	3.46E-03	2.39E-05	1.33E-03	2.51E-04	5.07E-03	5.56E-03	1.70E-05	2.43E-03	1.41E-04	8.15E-03
5585454160320	558545	4160320	WORKER	1.35E-02	5.95E-05	1.17E-02	3.92E-04	2.57E-02	3.30E-03	2.30E-05	1.28E-03	2.42E-04	4.84E-03	5.31E-03	1.64E-05	2.32E-03	1.36E-04	7.78E-03
5585554160320	558555	4160320	WORKER	1.29E-02	5.74E-05	1.12E-02	3.79E-04	2.45E-02	3.15E-03	2.22E-05	1.22E-03	2.34E-04	4.63E-03	5.06E-03	1.59E-05	2.22E-03	1.32E-04	7.43E-03
5585654160320	558565	4160320	WORKER	1.23E-02	5.55E-05	1.07E-02	3.66E-04	2.34E-02	3.01E-03	2.14E-05	1.17E-03	2.26E-04	4.42E-03	4.83E-03	1.53E-05	2.12E-03	1.27E-04	7.09E-03
5585754160320	558575	4160320	WORKER	1.17E-02	5.36E-05	1.03E-02	3.54E-04	2.24E-02	2.87E-03	2.07E-05	1.12E-03	2.19E-04	4.23E-03	4.61E-03	1.48E-05	2.03E-03	1.23E-04	6.78E-03
5585854160320	558585	4160320	WORKER	1.12E-02	5.18E-05	9.82E-03	3.43E-04	2.14E-02	2.74E-03	2.00E-05	1.07E-03	2.12E-04	4.04E-03	4.41E-03	1.43E-05	1.94E-03	1.19E-04	6.48E-03
5585954160320	558595	4160320	WORKER	1.07E-02	5.00E-05	9.39E-03	3.31E-04	2.05E-02	2.62E-03	1.93E-05	1.02E-03	2.05E-04	3.86E-03	4.21E-03	1.38E-05	1.86E-03	1.15E-04	6.19E-03
5586054160320	558605	4160320	WORKER	1.02E-02	4.83E-05	8.99E-03	3.21E-04	1.96E-02	2.50E-03	1.87E-05	9.78E-04	1.98E-04	3.70E-03	4.02E-03	1.33E-05	1.78E-03	1.11E-04	5.93E-03
5586154160320	558615	4160320	WORKER	9.78E-03	4.68E-05	8.61E-03	3.11E-04	1.87E-02	2.40E-03	1.81E-05	9.37E-04	1.92E-04	3.54E-03	3.85E-03	1.29E-05	1.70E-03	1.08E-04	5.67E-03
5586254160320	558625	4160320	WORKER	9.35E-03	4.52E-05	8.25E-03	3.01E-04	1.80E-02	2.29E-03	1.75E-05	8.98E-04	1.86E-04	3.39E-03	3.68E-03	1.25E-05	1.63E-03	1.05E-04	5.43E-03
5586354160320	558635	4160320	WORKER	8.96E-03	4.38E-05	7.91E-03	2.91E-04	1.72E-02	2.19E-03	1.69E-05	8.60E-04	1.80E-04	3.25E-03	3.53E-03	1.21E-05	1.56E-03	1.01E-04	5.20E-03
5586454160320	558645	4160320	WORKER	8.58E-03	4.23E-05	7.58E-03	2.82E-04	1.65E-02	2.10E-03	1.64E-05	8.24E-04	1.75E-04	3.12E-03	3.38E-03	1.17E-05	1.50E-03	9.81E-05	4.99E-03
5586554160320	558655	4160320	WORKER	8.22E-03	4.10E-05	7.27E-03	2.74E-04	1.58E-02	2.01E-03	1.59E-05	7.91E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5585854160330	558585	4160330	WORKER	1.15E-02	5.34E-05	1.01E-02	3.54E-04	2.20E-02	2.82E-03	2.07E-05	1.10E-03	2.19E-04	4.15E-03	4.53E-03	1.48E-05	2.00E-03	1.23E-04	6.66E-03
5585954160330	558595	4160330	WORKER	1.10E-02	5.15E-05	9.64E-03	3.41E-04	2.10E-02	2.68E-03	1.99E-05	1.05E-03	2.11E-04	3.96E-03	4.31E-03	1.42E-05	1.91E-03	1.19E-04	6.35E-03
5586054160330	558605	4160330	WORKER	1.05E-02	4.97E-05	9.21E-03	3.30E-04	2.00E-02	2.56E-03	1.92E-05	1.00E-03	2.04E-04	3.79E-03	4.12E-03	1.37E-05	1.82E-03	1.15E-04	6.07E-03
5586154160330	558615	4160330	WORKER	9.99E-03	4.80E-05	8.80E-03	3.19E-04	1.92E-02	2.45E-03	1.86E-05	9.58E-04	1.97E-04	3.62E-03	3.93E-03	1.33E-05	1.74E-03	1.11E-04	5.80E-03
5586254160330	558625	4160330	WORKER	9.54E-03	4.64E-05	8.42E-03	3.09E-04	1.83E-02	2.34E-03	1.79E-05	9.16E-04	1.91E-04	3.46E-03	3.76E-03	1.28E-05	1.67E-03	1.07E-04	5.54E-03
5586354160330	558635	4160330	WORKER	9.12E-03	4.48E-05	8.05E-03	2.99E-04	1.75E-02	2.24E-03	1.73E-05	8.76E-04	1.85E-04	3.31E-03	3.59E-03	1.24E-05	1.59E-03	1.04E-04	5.30E-03
5586454160330	558645	4160330	WORKER	8.73E-03	4.33E-05	7.71E-03	2.89E-04	1.68E-02	2.14E-03	1.68E-05	8.38E-04	1.79E-04	3.17E-03	3.44E-03	1.20E-05	1.53E-03	1.00E-04	5.07E-03
5586554160330	558655	4160330	WORKER	8.35E-03	4.19E-05	7.38E-03	2.80E-04	1.61E-02	2.05E-03	1.62E-05	8.03E-04	1.73E-04	3.04E-03	3.29E-03	1.16E-05	1.46E-03	9.73E-05	4.86E-03
5586654160330	558665	4160330	WORKER	8.00E-03	4.06E-05	7.07E-03	2.71E-04	1.54E-02	1.96E-03	1.57E-05	7.70E-04	1.68E-04	2.91E-03	3.15E-03	1.12E-05	1.40E-03	9.42E-05	4.66E-03
5586754160330	558675	4160330	WORKER	7.67E-03	3.93E-05	6.78E-03	2.63E-04	1.48E-02	1.88E-03	1.52E-05	7.38E-04	1.62E-04	2.79E-03	3.02E-03	1.08E-05	1.34E-03	9.13E-05	4.46E-03
5586854160330	558685	4160330	WORKER	7.36E-03	3.80E-05	6.50E-03	2.55E-04	1.42E-02	1.80E-03	1.47E-05	7.08E-04	1.57E-04	2.68E-03	2.90E-03	1.05E-05	1.29E-03	8.85E-05	4.28E-03
5586954160330	558695	4160330	WORKER	7.07E-03	3.69E-05	6.25E-03	2.47E-04	1.36E-02	1.73E-03	1.43E-05	6.79E-04	1.53E-04	2.58E-03	2.78E-03	1.02E-05	1.24E-03	8.59E-05	4.11E-03
5587054160330	558705	4160330	WORKER	6.79E-03	3.57E-05	6.00E-03	2.40E-04	1.31E-02	1.66E-03	1.38E-05	6.52E-04	1.48E-04	2.48E-03	2.67E-03	9.86E-06	1.19E-03	8.33E-05	3.95E-03
5587154160330	558715	4160330	WORKER	6.52E-03	3.46E-05	5.76E-03	2.32E-04	1.25E-02	1.60E-03	1.34E-05	6.27E-04	1.44E-04	2.38E-03	2.57E-03	9.55E-06	1.14E-03	8.07E-05	3.80E-03
5587254160330	558725	4160330	WORKER	6.25E-03	3.34E-05	5.53E-03	2.24E-04	1.20E-02	1.53E-03	1.29E-05	6.02E-04	1.39E-04	2.29E-03	2.46E-03	9.22E-06	1.09E-03	7.79E-05	3.64E-03
5587354160330	558735	4160330	WORKER	6.00E-03	3.22E-05	5.31E-03	2.16E-04	1.16E-02	1.47E-03	1.24E-05	5.78E-04	1.34E-04	2.19E-03	2.36E-03	8.89E-06	1.05E-03	7.51E-05	3.50E-03
5587454160330	558745	4160330	WORKER	5.76E-03	3.11E-05	5.11E-03	2.09E-04	1.11E-02	1.41E-03	1.20E-05	5.55E-04	1.29E-04	2.11E-03	2.27E-03	8.59E-06	1.01E-03	7.26E-05	3.36E-03
5584554160340	558455	4160340	WORKER	2.38E-02	9.43E-05	2.05E-02	6.17E-04	4.50E-02	5.83E-03	3.65E-05	2.23E-03	3.81E-04	8.48E-03	9.37E-03	2.60E-05	4.06E-03	2.14E-04	1.37E-02
5584654160340	558465	4160340	WORKER	2.24E-02	9.00E-05	1.94E-02	5.88E-04	4.25E-02	5.49E-03	3.48E-05	2.11E-03	3.64E-04	8.00E-03	8.83E-03	2.48E-05	3.83E-03	2.04E-04	1.29E-02
5584754160340	558475	4160340	WORKER	2.12E-02	8.59E-05	1.83E-02	5.62E-04	4.01E-02	5.19E-03	3.32E-05	1.99E-03	3.47E-04	7.56E-03	8.33E-03	2.37E-05	3.62E-03	1.95E-04	1.22E-02
5584854160340	558485	4160340	WORKER	2.00E-02	8.22E-05	1.73E-02	5.37E-04	3.79E-02	4.90E-03	3.18E-05	1.88E-03	3.32E-04	7.15E-03	7.87E-03	2.27E-05	3.43E-03	1.87E-04	1.15E-02
5586854160340	558685	4160340	WORKER	7.42E-03	3.86E-05	6.56E-03	2.58E-04	1.43E-02	1.82E-03	1.49E-05	7.13E-04	1.60E-04	2.71E-03	2.92E-03	1.07E-05	1.30E-03	8.98E-05	4.32E-03
5586954160340	558695	4160340	WORKER	7.12E-03	3.74E-05	6.29E-03	2.50E-04	1.37E-02	1.74E-03	1.44E-05	6.84E-04	1.55E-04	2.60E-03	2.80E-03	1.03E-05	1.24E-03	8.70E-05	4.14E-03
5587054160340	558705	4160340	WORKER	6.83E-03	3.61E-05	6.03E-03	2.42E-04	1.31E-02	1.67E-03	1.40E-05	6.56E-04	1.50E-04	2.49E-03	2.69E-03	9.98E-06	1.19E-03	8.42E-05	3.98E-03
5587154160340	558715	4160340	WORKER	6.55E-03	3.50E-05	5.79E-03	2.35E-04	1.26E-02	1.61E-03	1.35E-05	6.30E-04	1.45E-04	2.39E-03	2.58E-03	9.66E-06	1.15E-03	8.16E-05	3.82E-03
5585554160370	558555	4160370	WORKER	1.47E-02	6.77E-05	1.28E-02	4.45E-04	2.80E-02	3.60E-03	2.62E-05	1.40E-03	2.75E-04	5.29E-03	5.78E-03	1.87E-05	2.54E-03	1.55E-04	8.49E-03
5585654160370	558565	4160370	WORKER	1.38E-02	6.47E-05	1.21E-02	4.25E-04	2.65E-02	3.39E-03	2.50E-05	1.32E-03	2.63E-04	5.00E-03	5.45E-03	1.79E-05	2.40E-03	1.48E-04	8.01E-03
5585754160370	558575	4160370	WORKER	1.31E-02	6.18E-05	1.15E-02	4.07E-04	2.50E-02	3.20E-03	2.39E-05	1.25E-03	2.52E-04	4.72E-03	5.15E-03	1.71E-05	2.27E-03	1.41E-04	7.57E-03
5585854160370	558585	4160370	WORKER	1.24E-02	5.93E-05	1.09E-02	3.91E-04	2.37E-02	3.03E-03	2.29E-05	1.18E-03	2.42E-04	4.48E-03	4.87E-03	1.64E-05	2.15E-03	1.36E-04	7.17E-03
5585954160370	558595	4160370	WORKER	1.17E-02	5.68E-05	1.03E-02	3.75E-04	2.24E-02	2.87E-03	2.20E-05	1.12E-03	2.32E-04	4.24E-03	4.61E-03	1.57E-05	2.03E-03	1.30E-04	6.79E-03
5586854160370	558685	4160370	WORKER	7.55E-03	4.05E-05	6.63E-03	2.71E-04	1.45E-02	1.85E-03	1.56E-05	7.22E-04	1.67E-04	2.75E-03	2.97E-03	1.12E-05	1.31E-03	9.41E-05	4.39E-03
5586954160370	558695	4160370	WORKER	7.20E-03	3.88E-05	6.33E-03	2.60E-04	1.38E-02	1.76E-03	1.50E-05	6.89E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5586854160380	558685	4160380	WORKER	7.54E-03	4.10E-05	6.62E-03	2.74E-04	1.45E-02	1.85E-03	1.58E-05	7.20E-04	1.69E-04	2.75E-03	2.97E-03	1.13E-05	1.31E-03	9.51E-05	4.39E-03
5586954160380	558695	4160380	WORKER	7.19E-03	3.93E-05	6.31E-03	2.62E-04	1.38E-02	1.76E-03	1.52E-05	6.87E-04	1.62E-04	2.63E-03	2.83E-03	1.08E-05	1.25E-03	9.11E-05	4.18E-03
5587054160380	558705	4160380	WORKER	6.87E-03	3.78E-05	6.04E-03	2.52E-04	1.32E-02	1.68E-03	1.46E-05	6.57E-04	1.56E-04	2.51E-03	2.71E-03	1.04E-05	1.19E-03	8.77E-05	4.00E-03
5587154160380	558715	4160380	WORKER	6.58E-03	3.64E-05	5.78E-03	2.43E-04	1.26E-02	1.61E-03	1.41E-05	6.28E-04	1.51E-04	2.41E-03	2.59E-03	1.01E-05	1.14E-03	8.46E-05	3.83E-03
5583154160390	558315	4160390	WORKER	1.55E-01	4.82E-04	1.43E-01	3.16E-03	3.01E-01	3.79E-02	1.86E-04	1.55E-02	1.95E-03	5.56E-02	6.09E-02	1.33E-04	2.83E-02	1.10E-03	9.04E-02
5583254160390	558325	4160390	WORKER	1.28E-01	4.21E-04	1.11E-01	2.68E-03	2.42E-01	3.13E-02	1.63E-04	1.21E-02	1.65E-03	4.52E-02	5.03E-02	1.16E-04	2.20E-02	9.30E-04	7.33E-02
5583354160390	558335	4160390	WORKER	1.07E-01	3.73E-04	9.02E-02	2.30E-03	2.00E-01	2.62E-02	1.44E-04	9.81E-03	1.42E-03	3.76E-02	4.21E-02	1.03E-04	1.79E-02	8.00E-04	6.09E-02
5583454160390	558345	4160390	WORKER	9.14E-02	3.30E-04	7.57E-02	2.00E-03	1.69E-01	2.24E-02	1.28E-04	8.23E-03	1.24E-03	3.20E-02	3.60E-02	9.11E-05	1.50E-02	6.95E-04	5.17E-02
5583554160390	558355	4160390	WORKER	7.92E-02	2.92E-04	6.50E-02	1.75E-03	1.46E-01	1.94E-02	1.13E-04	7.07E-03	1.08E-03	2.77E-02	3.12E-02	8.05E-05	1.29E-02	6.09E-04	4.47E-02
5584554160390	558455	4160390	WORKER	3.02E-02	1.23E-04	2.59E-02	7.75E-04	5.70E-02	7.41E-03	4.75E-05	2.82E-03	4.79E-04	1.08E-02	1.19E-02	3.39E-05	5.13E-03	2.69E-04	1.73E-02
5584654160390	558465	4160390	WORKER	2.80E-02	1.16E-04	2.41E-02	7.40E-04	5.30E-02	6.86E-03	4.47E-05	2.63E-03	4.57E-04	9.99E-03	1.10E-02	3.19E-05	4.78E-03	2.57E-04	1.61E-02
5584754160390	558475	4160390	WORKER	2.60E-02	1.09E-04	2.25E-02	7.06E-04	4.94E-02	6.37E-03	4.22E-05	2.45E-03	4.37E-04	9.30E-03	1.02E-02	3.01E-05	4.46E-03	2.45E-04	1.50E-02
5584854160390	558485	4160390	WORKER	2.42E-02	1.04E-04	2.11E-02	6.77E-04	4.61E-02	5.94E-03	4.01E-05	2.29E-03	4.19E-04	8.69E-03	9.54E-03	2.86E-05	4.17E-03	2.35E-04	1.40E-02
5584954160390	558495	4160390	WORKER	2.26E-02	9.81E-05	1.97E-02	6.41E-04	4.30E-02	5.53E-03	3.79E-05	2.14E-03	3.97E-04	8.10E-03	8.88E-03	2.71E-05	3.89E-03	2.23E-04	1.30E-02
5585054160390	558505	4160390	WORKER	2.10E-02	9.23E-05	1.82E-02	6.00E-04	3.99E-02	5.14E-03	3.57E-05	1.98E-03	3.71E-04	7.53E-03	8.25E-03	2.55E-05	3.61E-03	2.09E-04	1.21E-02
5585154160390	558515	4160390	WORKER	1.96E-02	8.74E-05	1.70E-02	5.69E-04	3.72E-02	4.79E-03	3.38E-05	1.85E-03	3.52E-04	7.03E-03	7.70E-03	2.42E-05	3.37E-03	1.98E-04	1.13E-02
5585554160390	558555	4160390	WORKER	1.51E-02	7.16E-05	1.31E-02	4.69E-04	2.88E-02	3.70E-03	2.77E-05	1.43E-03	2.90E-04	5.44E-03	5.94E-03	1.98E-05	2.60E-03	1.63E-04	8.72E-03
5585654160390	558565	4160390	WORKER	1.42E-02	6.82E-05	1.24E-02	4.48E-04	2.71E-02	3.47E-03	2.64E-05	1.35E-03	2.77E-04	5.12E-03	5.58E-03	1.88E-05	2.45E-03	1.56E-04	8.21E-03
5585754160390	558575	4160390	WORKER	1.33E-02	6.40E-05	1.16E-02	4.18E-04	2.53E-02	3.25E-03	2.48E-05	1.26E-03	2.59E-04	4.79E-03	5.22E-03	1.77E-05	2.29E-03	1.45E-04	7.67E-03
5585854160390	558585	4160390	WORKER	1.25E-02	6.14E-05	1.09E-02	4.03E-04	2.39E-02	3.07E-03	2.37E-05	1.19E-03	2.49E-04	4.53E-03	4.93E-03	1.70E-05	2.17E-03	1.40E-04	7.25E-03
5585954160390	558595	4160390	WORKER	1.18E-02	5.86E-05	1.03E-02	3.85E-04	2.26E-02	2.90E-03	2.27E-05	1.12E-03	2.38E-04	4.28E-03	4.65E-03	1.62E-05	2.05E-03	1.34E-04	6.85E-03
5586054160390	558605	4160390	WORKER	1.12E-02	5.64E-05	9.80E-03	3.72E-04	2.14E-02	2.75E-03	2.18E-05	1.07E-03	2.30E-04	4.06E-03	4.41E-03	1.56E-05	1.94E-03	1.29E-04	6.50E-03
5586154160390	558615	4160390	WORKER	1.06E-02	5.44E-05	9.30E-03	3.60E-04	2.04E-02	2.61E-03	2.10E-05	1.01E-03	2.22E-04	3.86E-03	4.19E-03	1.50E-05	1.84E-03	1.25E-04	6.17E-03
5586254160390	558625	4160390	WORKER	1.01E-02	5.21E-05	8.82E-03	3.45E-04	1.93E-02	2.47E-03	2.01E-05	9.60E-04	2.13E-04	3.66E-03	3.97E-03	1.44E-05	1.75E-03	1.20E-04	5.85E-03
5586354160390	558635	4160390	WORKER	9.58E-03	5.01E-05	8.38E-03	3.32E-04	1.83E-02	2.35E-03	1.94E-05	9.12E-04	2.05E-04	3.48E-03	3.77E-03	1.38E-05	1.66E-03	1.15E-04	5.56E-03
5586454160390	558645	4160390	WORKER	9.10E-03	4.81E-05	7.97E-03	3.20E-04	1.74E-02	2.23E-03	1.86E-05	8.67E-04	1.98E-04	3.31E-03	3.58E-03	1.33E-05	1.58E-03	1.11E-04	5.29E-03
5586554160390	558655	4160390	WORKER	8.65E-03	4.61E-05	7.58E-03	3.06E-04	1.66E-02	2.12E-03	1.78E-05	8.24E-04	1.89E-04	3.15E-03	3.41E-03	1.27E-05	1.50E-03	1.06E-04	5.03E-03
5586654160390	558665	4160390	WORKER	8.24E-03	4.43E-05	7.22E-03	2.95E-04	1.58E-02	2.02E-03	1.71E-05	7.85E-04	1.82E-04	3.00E-03	3.24E-03	1.22E-05	1.43E-03	1.02E-04	4.79E-03
5586754160390	558675	4160390	WORKER	7.86E-03	4.27E-05	6.88E-03	2.84E-04	1.51E-02	1.93E-03	1.65E-05	7.49E-04	1.76E-04	2.87E-03	3.09E-03	1.18E-05	1.36E-03	9.88E-05	4.57E-03
5586854160390	558685	4160390	WORKER	7.51E-03	4.12E-05	6.57E-03	2.75E-04	1.44E-02	1.84E-03	1.59E-05	7.15E-04	1.70E-04	2.74E-03	2.96E-03	1.14E-05	1.30E-03	9.55E-05	4.36E-03
5586954160390	558695	4160390	WORKER	7.17E-03	3.96E-05	6.27E-03	2.64E-04	1.37E-02	1.76E-03	1.53E-05	6.83E-04	1.63E-04	2.62E-03	2.82E-03	1.09E-05	1.24E-03	9.18E-05	4.17E-03
5587054160390	558705	4160390	WORKER	6.85E-03	3.81E-05	6.00E-03	2.54E-04	1.31E-02	1.68E-03	1.47E-05	6.52E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5586254160400	558625	4160400	WORKER	1.00E-02	5.24E-05	8.76E-03	3.46E-04	1.92E-02	2.46E-03	2.03E-05	9.53E-04	2.14E-04	3.65E-03	3.95E-03	1.45E-05	1.73E-03	1.20E-04	5.82E-03
5586354160400	558635	4160400	WORKER	9.52E-03	5.03E-05	8.31E-03	3.32E-04	1.82E-02	2.33E-03	1.94E-05	9.04E-04	2.06E-04	3.46E-03	3.75E-03	1.39E-05	1.65E-03	1.15E-04	5.52E-03
5586454160400	558645	4160400	WORKER	9.04E-03	4.81E-05	7.89E-03	3.18E-04	1.73E-02	2.21E-03	1.86E-05	8.59E-04	1.97E-04	3.29E-03	3.56E-03	1.33E-05	1.56E-03	1.11E-04	5.24E-03
5586554160400	558655	4160400	WORKER	8.59E-03	4.61E-05	7.50E-03	3.06E-04	1.64E-02	2.10E-03	1.78E-05	8.16E-04	1.89E-04	3.13E-03	3.38E-03	1.27E-05	1.49E-03	1.06E-04	4.99E-03
5586654160400	558665	4160400	WORKER	8.18E-03	4.44E-05	7.15E-03	2.94E-04	1.57E-02	2.00E-03	1.72E-05	7.77E-04	1.82E-04	2.98E-03	3.22E-03	1.23E-05	1.41E-03	1.02E-04	4.75E-03
5586754160400	558675	4160400	WORKER	7.80E-03	4.28E-05	6.82E-03	2.84E-04	1.49E-02	1.91E-03	1.65E-05	7.41E-04	1.76E-04	2.84E-03	3.07E-03	1.18E-05	1.35E-03	9.87E-05	4.53E-03
5586854160400	558685	4160400	WORKER	7.45E-03	4.13E-05	6.51E-03	2.75E-04	1.43E-02	1.83E-03	1.60E-05	7.08E-04	1.70E-04	2.72E-03	2.94E-03	1.14E-05	1.29E-03	9.56E-05	4.33E-03
5586954160400	558695	4160400	WORKER	7.11E-03	3.97E-05	6.21E-03	2.64E-04	1.36E-02	1.74E-03	1.54E-05	6.76E-04	1.64E-04	2.60E-03	2.80E-03	1.10E-05	1.23E-03	9.19E-05	4.13E-03
5587054160400	558705	4160400	WORKER	6.79E-03	3.82E-05	5.93E-03	2.54E-04	1.30E-02	1.66E-03	1.48E-05	6.46E-04	1.57E-04	2.48E-03	2.67E-03	1.05E-05	1.17E-03	8.83E-05	3.95E-03
5587154160400	558715	4160400	WORKER	6.49E-03	3.66E-05	5.67E-03	2.44E-04	1.24E-02	1.59E-03	1.41E-05	6.17E-04	1.51E-04	2.37E-03	2.55E-03	1.01E-05	1.12E-03	8.47E-05	3.77E-03
5581254160410	558125	4160410	WORKER	4.41E-02	4.80E-04	3.68E-02	3.16E-03	8.45E-02	1.08E-02	1.86E-04	4.01E-03	1.96E-03	1.69E-02	1.74E-02	1.33E-04	7.29E-03	1.10E-03	2.59E-02
5581354160410	558135	4160410	WORKER	5.29E-02	5.19E-04	4.49E-02	3.40E-03	1.02E-01	1.30E-02	2.01E-04	4.89E-03	2.10E-03	2.01E-02	2.08E-02	1.43E-04	8.89E-03	1.18E-03	3.10E-02
5581454160410	558145	4160410	WORKER	6.50E-02	5.69E-04	5.65E-02	3.68E-03	1.26E-01	1.59E-02	2.20E-04	6.14E-03	2.27E-03	2.45E-02	2.56E-02	1.57E-04	1.12E-02	1.28E-03	3.82E-02
5581554160410	558155	4160410	WORKER	8.15E-02	6.32E-04	7.32E-02	4.04E-03	1.59E-01	2.00E-02	2.44E-04	7.97E-03	2.50E-03	3.07E-02	3.21E-02	1.75E-04	1.45E-02	1.40E-03	4.82E-02
5581654160410	558165	4160410	WORKER	1.04E-01	7.12E-04	9.85E-02	4.57E-03	2.08E-01	2.54E-02	2.75E-04	1.07E-02	2.83E-03	3.92E-02	4.09E-02	1.97E-04	1.95E-02	1.59E-03	6.21E-02
5583254160410	558325	4160410	WORKER	1.41E-01	5.77E-04	1.23E-01	3.88E-03	2.68E-01	3.45E-02	2.23E-04	1.34E-02	2.40E-03	5.05E-02	5.55E-02	1.59E-04	2.43E-02	1.35E-03	8.13E-02
5583354160410	558335	4160410	WORKER	1.20E-01	4.83E-04	1.02E-01	3.18E-03	2.26E-01	2.94E-02	1.87E-04	1.11E-02	1.97E-03	4.27E-02	4.73E-02	1.34E-04	2.03E-02	1.11E-03	6.88E-02
5583454160410	558345	4160410	WORKER	1.03E-01	4.17E-04	8.66E-02	2.66E-03	1.93E-01	2.53E-02	1.61E-04	9.43E-03	1.65E-03	3.65E-02	4.06E-02	1.15E-04	1.72E-02	9.26E-04	5.88E-02
5583554160410	558355	4160410	WORKER	8.98E-02	3.65E-04	7.45E-02	2.26E-03	1.67E-01	2.20E-02	1.41E-04	8.11E-03	1.40E-03	3.16E-02	3.54E-02	1.01E-04	1.48E-02	7.85E-04	5.10E-02
5583654160410	558365	4160410	WORKER	7.89E-02	3.21E-04	6.50E-02	1.94E-03	1.46E-01	1.93E-02	1.24E-04	7.08E-03	1.20E-03	2.77E-02	3.11E-02	8.87E-05	1.29E-02	6.75E-04	4.47E-02
5583754160410	558375	4160410	WORKER	7.00E-02	2.82E-04	5.75E-02	1.69E-03	1.29E-01	1.71E-02	1.09E-04	6.25E-03	1.04E-03	2.45E-02	2.75E-02	7.79E-05	1.14E-02	5.86E-04	3.96E-02
5584854160410	558485	4160410	WORKER	2.52E-02	1.12E-04	2.17E-02	7.16E-04	4.78E-02	6.19E-03	4.31E-05	2.36E-03	4.43E-04	9.03E-03	9.94E-03	3.08E-05	4.30E-03	2.49E-04	1.45E-02
5584954160410	558495	4160410	WORKER	2.33E-02	1.04E-04	2.01E-02	6.72E-04	4.42E-02	5.71E-03	4.04E-05	2.19E-03	4.16E-04	8.35E-03	9.17E-03	2.88E-05	3.98E-03	2.34E-04	1.34E-02
5585054160410	558505	4160410	WORKER	2.13E-02	9.55E-05	1.83E-02	6.00E-04	4.03E-02	5.22E-03	3.69E-05	1.99E-03	3.71E-04	7.62E-03	8.39E-03	2.64E-05	3.62E-03	2.09E-04	1.22E-02
5585154160410	558515	4160410	WORKER	1.98E-02	9.01E-05	1.70E-02	5.70E-04	3.75E-02	4.85E-03	3.48E-05	1.85E-03	3.52E-04	7.09E-03	7.79E-03	2.49E-05	3.37E-03	1.98E-04	1.14E-02
5585254160410	558525	4160410	WORKER	1.84E-02	8.54E-05	1.59E-02	5.44E-04	3.50E-02	4.52E-03	3.30E-05	1.73E-03	3.36E-04	6.62E-03	7.26E-03	2.36E-05	3.15E-03	1.89E-04	1.06E-02
5585354160410	558535	4160410	WORKER	1.72E-02	8.06E-05	1.48E-02	5.14E-04	3.26E-02	4.21E-03	3.12E-05	1.61E-03	3.18E-04	6.17E-03	6.76E-03	2.23E-05	2.93E-03	1.78E-04	9.89E-03
5585454160410	558545	4160410	WORKER	1.61E-02	7.67E-05	1.39E-02	4.91E-04	3.05E-02	3.94E-03	2.96E-05	1.51E-03	3.04E-04	5.78E-03	6.32E-03	2.12E-05	2.75E-03	1.71E-04	9.26E-03
5585554160410	558555	4160410	WORKER	1.50E-02	7.27E-05	1.30E-02	4.67E-04	2.86E-02	3.68E-03	2.81E-05	1.41E-03	2.89E-04	5.41E-03	5.91E-03	2.01E-05	2.57E-03	1.62E-04	8.67E-03
5585654160410	558565	4160410	WORKER	1.41E-02	6.93E-05	1.22E-02	4.48E-04	2.69E-02	3.46E-03	2.68E-05	1.33E-03	2.77E-04	5.09E-03	5.56E-03	1.91E-05	2.42E-03	1.56E-04	8.15E-03
5581154160420	558115	4160420	WORKER	3.59E-02	5.25E-04	2.97E-02	3.43E-03	6.95E-02	8.79E-03	2.03E-04	3.23E-03	2.12E-03	1.43E-02	1.41E-02	1.45E-04	5.88E-03	1.19E-03	2.13E-02
5581254160420	558125	4160420	WORKER	4.21E-02	5.63E-04	3.51E-02	3.65E-03	8.14E-02	1.03E-02	2.18E-04	3.82E-03							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5583654160430	558365	4160430	WORKER	9.14E-02	4.00E-04	7.61E-02	2.56E-03	1.70E-01	2.24E-02	1.55E-04	8.28E-03	1.58E-03	3.24E-02	3.60E-02	1.10E-04	1.51E-02	8.90E-04	5.21E-02
5583754160430	558375	4160430	WORKER	8.00E-02	3.47E-04	6.61E-02	2.14E-03	1.49E-01	1.96E-02	1.34E-04	7.19E-03	1.32E-03	2.82E-02	3.15E-02	9.59E-05	1.31E-02	7.44E-04	4.54E-02
5584854160430	558485	4160430	WORKER	2.55E-02	1.17E-04	2.16E-02	7.18E-04	4.79E-02	6.25E-03	4.52E-05	2.35E-03	4.44E-04	9.09E-03	1.00E-02	3.23E-05	4.27E-03	2.50E-04	1.46E-02
5584954160430	558495	4160430	WORKER	2.32E-02	1.07E-04	1.96E-02	6.49E-04	4.36E-02	5.69E-03	4.12E-05	2.13E-03	4.01E-04	8.26E-03	9.14E-03	2.94E-05	3.88E-03	2.26E-04	1.33E-02
5585054160430	558505	4160430	WORKER	2.13E-02	9.90E-05	1.80E-02	6.04E-04	4.01E-02	5.22E-03	3.83E-05	1.96E-03	3.74E-04	7.60E-03	8.40E-03	2.74E-05	3.57E-03	2.10E-04	1.22E-02
5585154160430	558515	4160430	WORKER	1.97E-02	9.31E-05	1.67E-02	5.73E-04	3.71E-02	4.83E-03	3.60E-05	1.82E-03	3.54E-04	7.04E-03	7.76E-03	2.57E-05	3.31E-03	1.99E-04	1.13E-02
5585254160430	558525	4160430	WORKER	1.83E-02	8.79E-05	1.56E-02	5.46E-04	3.45E-02	4.48E-03	3.40E-05	1.69E-03	3.38E-04	6.55E-03	7.20E-03	2.43E-05	3.08E-03	1.90E-04	1.05E-02
5585354160430	558535	4160430	WORKER	1.70E-02	8.25E-05	1.44E-02	5.14E-04	3.20E-02	4.15E-03	3.19E-05	1.57E-03	3.18E-04	6.07E-03	6.67E-03	2.28E-05	2.86E-03	1.79E-04	9.74E-03
5585454160430	558545	4160430	WORKER	1.58E-02	7.82E-05	1.35E-02	4.91E-04	2.99E-02	3.87E-03	3.02E-05	1.47E-03	3.03E-04	5.68E-03	6.23E-03	2.16E-05	2.68E-03	1.71E-04	9.09E-03
5585554160430	558555	4160430	WORKER	1.48E-02	7.41E-05	1.27E-02	4.68E-04	2.80E-02	3.62E-03	2.87E-05	1.38E-03	2.90E-04	5.32E-03	5.82E-03	2.05E-05	2.51E-03	1.63E-04	8.51E-03
5585654160430	558565	4160430	WORKER	1.39E-02	7.05E-05	1.19E-02	4.49E-04	2.63E-02	3.39E-03	2.73E-05	1.29E-03	2.77E-04	4.99E-03	5.45E-03	1.95E-05	2.35E-03	1.56E-04	7.98E-03
5583554160440	558355	4160440	WORKER	1.16E-01	5.57E-04	9.95E-02	3.80E-03	2.20E-01	2.85E-02	2.15E-04	1.08E-02	2.35E-03	4.19E-02	4.59E-02	1.54E-04	1.97E-02	1.32E-03	6.70E-02
5583654160440	558365	4160440	WORKER	9.94E-02	4.59E-04	8.35E-02	3.03E-03	1.86E-01	2.44E-02	1.77E-04	9.08E-03	1.88E-03	3.55E-02	3.91E-02	1.27E-04	1.65E-02	1.05E-03	5.68E-02
5583754160440	558375	4160440	WORKER	8.61E-02	3.86E-04	7.14E-02	2.47E-03	1.60E-01	2.11E-02	1.49E-04	7.77E-03	1.53E-03	3.06E-02	3.39E-02	1.07E-04	1.41E-02	8.58E-04	4.90E-02
5584854160440	558485	4160440	WORKER	2.54E-02	1.19E-04	2.13E-02	7.13E-04	4.75E-02	6.22E-03	4.59E-05	2.31E-03	4.41E-04	9.02E-03	1.00E-02	3.28E-05	4.21E-03	2.48E-04	1.45E-02
5584954160440	558495	4160440	WORKER	2.31E-02	1.08E-04	1.93E-02	6.48E-04	4.31E-02	5.65E-03	4.18E-05	2.10E-03	4.01E-04	8.20E-03	9.08E-03	2.99E-05	3.82E-03	2.25E-04	1.32E-02
5585054160440	558505	4160440	WORKER	2.12E-02	1.01E-04	1.78E-02	6.08E-04	3.97E-02	5.19E-03	3.90E-05	1.93E-03	3.76E-04	7.54E-03	8.34E-03	2.78E-05	3.52E-03	2.11E-04	1.21E-02
5585154160440	558515	4160440	WORKER	1.96E-02	9.50E-05	1.65E-02	5.81E-04	3.68E-02	4.80E-03	3.67E-05	1.80E-03	3.59E-04	6.99E-03	7.71E-03	2.62E-05	3.27E-03	2.02E-04	1.12E-02
5585254160440	558525	4160440	WORKER	1.81E-02	8.92E-05	1.53E-02	5.50E-04	3.41E-02	4.44E-03	3.45E-05	1.67E-03	3.40E-04	6.48E-03	7.14E-03	2.46E-05	3.03E-03	1.91E-04	1.04E-02
5585354160440	558535	4160440	WORKER	1.68E-02	8.41E-05	1.43E-02	5.23E-04	3.17E-02	4.12E-03	3.25E-05	1.55E-03	3.23E-04	6.03E-03	6.63E-03	2.32E-05	2.83E-03	1.82E-04	9.66E-03
5585454160440	558545	4160440	WORKER	1.56E-02	7.93E-05	1.33E-02	4.95E-04	2.95E-02	3.83E-03	3.06E-05	1.45E-03	3.06E-04	5.62E-03	6.16E-03	2.19E-05	2.63E-03	1.72E-04	8.99E-03
5585554160440	558555	4160440	WORKER	1.46E-02	7.50E-05	1.24E-02	4.71E-04	2.76E-02	3.58E-03	2.90E-05	1.35E-03	2.91E-04	5.25E-03	5.75E-03	2.07E-05	2.46E-03	1.64E-04	8.39E-03
5585654160440	558565	4160440	WORKER	1.37E-02	7.13E-05	1.17E-02	4.53E-04	2.59E-02	3.35E-03	2.76E-05	1.27E-03	2.80E-04	4.93E-03	5.39E-03	1.97E-05	2.31E-03	1.57E-04	7.88E-03
5584854160450	558485	4160450	WORKER	2.50E-02	1.18E-04	2.07E-02	6.94E-04	4.65E-02	6.11E-03	4.58E-05	2.25E-03	4.29E-04	8.84E-03	9.83E-03	3.27E-05	4.10E-03	2.41E-04	1.42E-02
5584954160450	558495	4160450	WORKER	2.28E-02	1.10E-04	1.89E-02	6.48E-04	4.25E-02	5.58E-03	4.24E-05	2.06E-03	4.01E-04	8.09E-03	8.97E-03	3.03E-05	3.75E-03	2.25E-04	1.30E-02
5585054160450	558505	4160450	WORKER	2.10E-02	1.03E-04	1.75E-02	6.15E-04	3.92E-02	5.13E-03	3.97E-05	1.90E-03	3.81E-04	7.46E-03	8.25E-03	2.84E-05	3.46E-03	2.14E-04	1.20E-02
5585154160450	558515	4160450	WORKER	1.93E-02	9.63E-05	1.62E-02	5.84E-04	3.62E-02	4.73E-03	3.72E-05	1.76E-03	3.61E-04	6.89E-03	7.61E-03	2.66E-05	3.20E-03	2.03E-04	1.10E-02
5585254160450	558525	4160450	WORKER	1.79E-02	9.04E-05	1.50E-02	5.53E-04	3.35E-02	4.38E-03	3.50E-05	1.63E-03	3.42E-04	6.39E-03	7.03E-03	2.50E-05	2.97E-03	1.92E-04	1.02E-02
5585354160450	558535	4160450	WORKER	1.66E-02	8.54E-05	1.40E-02	5.29E-04	3.12E-02	4.07E-03	3.30E-05	1.52E-03	3.27E-04	5.95E-03	6.54E-03	2.36E-05	2.77E-03	1.84E-04	9.52E-03
5585454160450	558545	4160450	WORKER	1.54E-02	8.02E-05	1.30E-02	4.99E-04	2.90E-02	3.78E-03	3.10E-05	1.42E-03	3.09E-04	5.53E-03	6.07E-03	2.22E-05	2.58E-03	1.73E-04	8.84E-03
5585554160450	558555	4160450	WORKER	1.44E-02	7.58E-05	1.22E-02	4.75E-04	2.71E-02	3.52E-03	2.93E-05	1.32E-03	2.94E-04	5.17E-03	5.66E-03	2.09E-05	2.41E-03	1.65E-04	8.26E-03
5585654160450	558565	4160450	WORKER	1.35E-02	7.23E-05	1.15E-02	4.58E-04	2.55E-02	3.30E-03	2.79E-05	1.25E-03							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5586454160490	558645	4160490	WORKER	7.58E-03	4.81E-05	6.30E-03	3.11E-04	1.42E-02	1.86E-03	1.86E-05	6.85E-04	1.92E-04	2.75E-03	2.98E-03	1.33E-05	1.25E-03	1.08E-04	4.35E-03
5586554160490	558655	4160490	WORKER	7.20E-03	4.58E-05	5.99E-03	2.97E-04	1.35E-02	1.76E-03	1.77E-05	6.51E-04	1.84E-04	2.62E-03	2.84E-03	1.26E-05	1.19E-03	1.03E-04	4.14E-03
5586654160490	558665	4160490	WORKER	6.86E-03	4.38E-05	5.70E-03	2.84E-04	1.29E-02	1.68E-03	1.69E-05	6.21E-04	1.76E-04	2.49E-03	2.70E-03	1.21E-05	1.13E-03	9.88E-05	3.94E-03
5586754160490	558675	4160490	WORKER	6.53E-03	4.16E-05	5.44E-03	2.70E-04	1.23E-02	1.60E-03	1.61E-05	5.91E-04	1.67E-04	2.37E-03	2.57E-03	1.15E-05	1.08E-03	9.38E-05	3.75E-03
5586854160490	558685	4160490	WORKER	6.24E-03	3.99E-05	5.19E-03	2.60E-04	1.17E-02	1.53E-03	1.54E-05	5.65E-04	1.61E-04	2.27E-03	2.45E-03	1.10E-05	1.03E-03	9.03E-05	3.58E-03
5586954160490	558695	4160490	WORKER	5.96E-03	3.84E-05	4.97E-03	2.51E-04	1.12E-02	1.46E-03	1.49E-05	5.40E-04	1.55E-04	2.17E-03	2.35E-03	1.06E-05	9.83E-04	8.71E-05	3.43E-03
5580154160500	558015	4160500	WORKER	9.69E-03	4.33E-04	7.91E-03	3.05E-03	2.11E-02	2.37E-03	1.67E-04	8.60E-04	1.89E-03	5.29E-03	3.81E-03	1.20E-04	1.57E-03	1.06E-03	6.56E-03
5580254160500	558025	4160500	WORKER	1.04E-02	4.45E-04	8.51E-03	3.12E-03	2.25E-02	2.55E-03	1.72E-04	9.26E-04	1.93E-03	5.58E-03	4.10E-03	1.23E-04	1.68E-03	1.09E-03	6.99E-03
5580354160500	558035	4160500	WORKER	1.12E-02	4.57E-04	9.16E-03	3.20E-03	2.40E-02	2.74E-03	1.77E-04	9.97E-04	1.98E-03	5.90E-03	4.40E-03	1.26E-04	1.81E-03	1.11E-03	7.46E-03
5580454160500	558045	4160500	WORKER	1.20E-02	4.61E-04	9.89E-03	3.29E-03	2.57E-02	2.95E-03	1.78E-04	1.08E-03	2.04E-03	6.24E-03	4.74E-03	1.27E-04	1.96E-03	1.14E-03	7.97E-03
5581954160500	558195	4160500	WORKER	6.56E-02	6.65E-04	5.88E-02	4.66E-03	1.30E-01	1.61E-02	2.57E-04	6.39E-03	2.88E-03	2.56E-02	2.58E-02	1.84E-04	1.16E-02	1.62E-03	3.92E-02
5582054160500	558205	4160500	WORKER	7.79E-02	5.80E-04	7.06E-02	4.02E-03	1.53E-01	1.91E-02	2.24E-04	7.68E-03	2.49E-03	2.95E-02	3.07E-02	1.60E-04	1.40E-02	1.40E-03	4.62E-02
5584954160500	558495	4160500	WORKER	1.96E-02	1.17E-04	1.59E-02	6.71E-04	3.62E-02	4.79E-03	4.52E-05	1.73E-03	4.15E-04	6.98E-03	7.70E-03	3.23E-05	3.14E-03	2.33E-04	1.11E-02
5585054160500	558505	4160500	WORKER	1.79E-02	1.08E-04	1.46E-02	6.26E-04	3.32E-02	4.39E-03	4.17E-05	1.58E-03	3.87E-04	6.41E-03	7.06E-03	2.98E-05	2.88E-03	2.17E-04	1.02E-02
5585154160500	558515	4160500	WORKER	1.65E-02	9.96E-05	1.34E-02	5.84E-04	3.06E-02	4.04E-03	3.85E-05	1.46E-03	3.61E-04	5.91E-03	6.50E-03	2.75E-05	2.66E-03	2.03E-04	9.39E-03
5585254160500	558525	4160500	WORKER	1.53E-02	9.31E-05	1.24E-02	5.56E-04	2.84E-02	3.74E-03	3.60E-05	1.35E-03	3.44E-04	5.47E-03	6.01E-03	2.57E-05	2.46E-03	1.93E-04	8.69E-03
5585354160500	558535	4160500	WORKER	1.42E-02	8.69E-05	1.16E-02	5.24E-04	2.63E-02	3.47E-03	3.36E-05	1.26E-03	3.24E-04	5.09E-03	5.58E-03	2.40E-05	2.29E-03	1.82E-04	8.07E-03
5585454160500	558545	4160500	WORKER	1.32E-02	8.17E-05	1.08E-02	5.00E-04	2.46E-02	3.23E-03	3.16E-05	1.17E-03	3.09E-04	4.75E-03	5.19E-03	2.26E-05	2.14E-03	1.74E-04	7.53E-03
5585554160500	558555	4160500	WORKER	1.23E-02	7.67E-05	1.01E-02	4.73E-04	2.30E-02	3.02E-03	2.97E-05	1.10E-03	2.93E-04	4.44E-03	4.85E-03	2.12E-05	2.00E-03	1.64E-04	7.03E-03
5585654160500	558565	4160500	WORKER	1.15E-02	7.28E-05	9.46E-03	4.56E-04	2.15E-02	2.83E-03	2.82E-05	1.03E-03	2.82E-04	4.17E-03	4.54E-03	2.01E-05	1.87E-03	1.58E-04	6.59E-03
5586254160500	558625	4160500	WORKER	8.11E-03	5.25E-05	6.68E-03	3.37E-04	1.52E-02	1.99E-03	2.03E-05	7.26E-04	2.09E-04	2.94E-03	3.19E-03	1.45E-05	1.32E-03	1.17E-04	4.65E-03
5586354160500	558635	4160500	WORKER	7.70E-03	4.99E-05	6.34E-03	3.21E-04	1.44E-02	1.89E-03	1.93E-05	6.90E-04	1.99E-04	2.79E-03	3.03E-03	1.38E-05	1.25E-03	1.12E-04	4.41E-03
5586454160500	558645	4160500	WORKER	7.32E-03	4.76E-05	6.03E-03	3.07E-04	1.37E-02	1.79E-03	1.84E-05	6.56E-04	1.90E-04	2.66E-03	2.88E-03	1.31E-05	1.19E-03	1.07E-04	4.19E-03
5586554160500	558655	4160500	WORKER	6.96E-03	4.53E-05	5.74E-03	2.92E-04	1.30E-02	1.70E-03	1.75E-05	6.24E-04	1.81E-04	2.53E-03	2.74E-03	1.25E-05	1.14E-03	1.02E-04	3.99E-03
5586654160500	558665	4160500	WORKER	6.63E-03	4.33E-05	5.47E-03	2.80E-04	1.24E-02	1.62E-03	1.67E-05	5.95E-04	1.73E-04	2.41E-03	2.61E-03	1.19E-05	1.08E-03	9.74E-05	3.80E-03
5586754160500	558675	4160500	WORKER	6.33E-03	4.14E-05	5.22E-03	2.69E-04	1.19E-02	1.55E-03	1.60E-05	5.68E-04	1.66E-04	2.30E-03	2.49E-03	1.14E-05	1.03E-03	9.35E-05	3.63E-03
5586854160500	558685	4160500	WORKER	6.04E-03	3.97E-05	4.99E-03	2.58E-04	1.13E-02	1.48E-03	1.53E-05	5.43E-04	1.60E-04	2.20E-03	2.38E-03	1.10E-05	9.87E-04	8.97E-05	3.47E-03
5586954160500	558695	4160500	WORKER	5.78E-03	3.81E-05	4.77E-03	2.48E-04	1.08E-02	1.42E-03	1.47E-05	5.19E-04	1.53E-04	2.10E-03	2.28E-03	1.05E-05	9.44E-04	8.63E-05	3.32E-03
5579954160510	557995	4160510	WORKER	8.15E-03	3.34E-04	6.65E-03	2.33E-03	1.75E-02	2.00E-03	1.29E-04	7.23E-04	1.44E-03	4.29E-03	3.21E-03	9.22E-05	1.32E-03	8.11E-04	5.43E-03
5580054160510	558005	4160510	WORKER	8.74E-03	3.40E-04	7.12E-03	2.37E-03	1.86E-02	2.14E-03	1.31E-04	7.75E-04	1.47E-03	4.51E-03	3.44E-03	9.38E-05	1.41E-03	8.25E-04	5.77E-03
5580154160510	558015	4160510	WORKER	9.36E-03	3.47E-04	7.64E-03	2.42E-03	1.98E-02	2.29E-03	1.34E-04	8.31E-04	1.50E-03	4.76E-03	3.69E-03	9.59E-05	1.51E-03	8.42E-04	6.14E-03
5580254160510	558025	4160510	WORKER	1.00E-02	3.56E-04	8.19E-03	2.48E-03	2.10E-02	2.45E-03	1.38E-04	8.91E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5580054160520	558005	4160520	WORKER	8.46E-03	2.82E-04	6.89E-03	1.96E-03	1.76E-02	2.07E-03	1.09E-04	7.49E-04	1.21E-03	4.14E-03	3.33E-03	7.78E-05	1.36E-03	6.80E-04	5.45E-03
5580154160520	558015	4160520	WORKER	9.04E-03	2.88E-04	7.37E-03	2.00E-03	1.87E-02	2.22E-03	1.11E-04	8.01E-04	1.24E-03	4.36E-03	3.56E-03	7.96E-05	1.46E-03	6.95E-04	5.79E-03
5580254160520	558025	4160520	WORKER	9.68E-03	2.96E-04	7.90E-03	2.05E-03	1.99E-02	2.37E-03	1.14E-04	8.59E-04	1.27E-03	4.61E-03	3.81E-03	8.18E-05	1.56E-03	7.13E-04	6.17E-03
5580354160520	558035	4160520	WORKER	1.04E-02	3.01E-04	8.49E-03	2.10E-03	2.13E-02	2.54E-03	1.16E-04	9.23E-04	1.30E-03	4.88E-03	4.09E-03	8.30E-05	1.68E-03	7.30E-04	6.58E-03
5580454160520	558045	4160520	WORKER	1.12E-02	3.08E-04	9.15E-03	2.17E-03	2.28E-02	2.74E-03	1.19E-04	9.96E-04	1.34E-03	5.19E-03	4.40E-03	8.51E-05	1.81E-03	7.55E-04	7.05E-03
5580554160520	558055	4160520	WORKER	1.21E-02	3.24E-04	9.92E-03	2.28E-03	2.46E-02	2.96E-03	1.25E-04	1.08E-03	1.41E-03	5.58E-03	4.76E-03	8.94E-05	1.96E-03	7.93E-04	7.60E-03
5580654160520	558065	4160520	WORKER	1.32E-02	3.55E-04	1.09E-02	2.46E-03	2.69E-02	3.25E-03	1.37E-04	1.18E-03	1.52E-03	6.09E-03	5.22E-03	9.81E-05	2.15E-03	8.56E-04	8.32E-03
5582054160520	558205	4160520	WORKER	5.63E-02	7.30E-04	5.05E-02	5.17E-03	1.13E-01	1.38E-02	2.82E-04	5.49E-03	3.20E-03	2.28E-02	2.22E-02	2.02E-04	9.99E-03	1.80E-03	3.42E-02
5582154160520	558215	4160520	WORKER	6.53E-02	6.19E-04	5.88E-02	4.30E-03	1.29E-01	1.60E-02	2.39E-04	6.40E-03	2.66E-03	2.53E-02	2.57E-02	1.71E-04	1.16E-02	1.49E-03	3.90E-02
5582254160520	558225	4160520	WORKER	7.64E-02	5.43E-04	6.94E-02	3.74E-03	1.50E-01	1.87E-02	2.10E-04	7.55E-03	2.31E-03	2.88E-02	3.01E-02	1.50E-04	1.37E-02	1.30E-03	4.53E-02
5584954160520	558495	4160520	WORKER	1.74E-02	1.16E-04	1.40E-02	6.58E-04	3.22E-02	4.27E-03	4.47E-05	1.52E-03	4.07E-04	6.24E-03	6.85E-03	3.19E-05	2.77E-03	2.29E-04	9.88E-03
5585054160520	558505	4160520	WORKER	1.60E-02	1.07E-04	1.29E-02	6.12E-04	2.96E-02	3.93E-03	4.12E-05	1.40E-03	3.79E-04	5.75E-03	6.31E-03	2.94E-05	2.55E-03	2.13E-04	9.10E-03
5585154160520	558515	4160520	WORKER	1.48E-02	9.85E-05	1.19E-02	5.72E-04	2.74E-02	3.63E-03	3.81E-05	1.30E-03	3.54E-04	5.32E-03	5.83E-03	2.72E-05	2.36E-03	1.99E-04	8.42E-03
5585254160520	558525	4160520	WORKER	1.37E-02	9.18E-05	1.11E-02	5.43E-04	2.54E-02	3.37E-03	3.55E-05	1.20E-03	3.36E-04	4.94E-03	5.41E-03	2.54E-05	2.19E-03	1.89E-04	7.81E-03
5585354160520	558535	4160520	WORKER	1.28E-02	8.55E-05	1.03E-02	5.11E-04	2.37E-02	3.13E-03	3.31E-05	1.12E-03	3.16E-04	4.60E-03	5.04E-03	2.36E-05	2.04E-03	1.77E-04	7.28E-03
5585454160520	558545	4160520	WORKER	1.19E-02	8.03E-05	9.63E-03	4.87E-04	2.21E-02	2.92E-03	3.10E-05	1.05E-03	3.01E-04	4.30E-03	4.70E-03	2.22E-05	1.91E-03	1.69E-04	6.80E-03
5585554160520	558555	4160520	WORKER	1.12E-02	7.58E-05	9.01E-03	4.68E-04	2.07E-02	2.73E-03	2.93E-05	9.80E-04	2.89E-04	4.03E-03	4.39E-03	2.09E-05	1.78E-03	1.63E-04	6.36E-03
5585654160520	558565	4160520	WORKER	1.05E-02	7.13E-05	8.45E-03	4.44E-04	1.94E-02	2.57E-03	2.76E-05	9.19E-04	2.74E-04	3.79E-03	4.12E-03	1.97E-05	1.67E-03	1.54E-04	5.97E-03
5586254160520	558625	4160520	WORKER	7.47E-03	5.12E-05	6.03E-03	3.28E-04	1.39E-02	1.83E-03	1.98E-05	6.56E-04	2.03E-04	2.71E-03	2.94E-03	1.41E-05	1.19E-03	1.14E-04	4.26E-03
5586354160520	558635	4160520	WORKER	7.10E-03	4.86E-05	5.74E-03	3.12E-04	1.32E-02	1.74E-03	1.88E-05	6.24E-04	1.93E-04	2.58E-03	2.80E-03	1.34E-05	1.14E-03	1.08E-04	4.05E-03
5586454160520	558645	4160520	WORKER	6.76E-03	4.63E-05	5.47E-03	2.97E-04	1.26E-02	1.66E-03	1.79E-05	5.95E-04	1.84E-04	2.45E-03	2.66E-03	1.28E-05	1.08E-03	1.03E-04	3.86E-03
5586554160520	558655	4160520	WORKER	6.45E-03	4.41E-05	5.21E-03	2.84E-04	1.20E-02	1.58E-03	1.71E-05	5.67E-04	1.76E-04	2.34E-03	2.54E-03	1.22E-05	1.03E-03	9.88E-05	3.68E-03
5586654160520	558665	4160520	WORKER	6.15E-03	4.21E-05	4.98E-03	2.72E-04	1.14E-02	1.51E-03	1.63E-05	5.42E-04	1.68E-04	2.23E-03	2.42E-03	1.16E-05	9.86E-04	9.45E-05	3.51E-03
5586754160520	558675	4160520	WORKER	5.88E-03	4.04E-05	4.76E-03	2.62E-04	1.09E-02	1.44E-03	1.56E-05	5.18E-04	1.62E-04	2.13E-03	2.31E-03	1.12E-05	9.42E-04	9.09E-05	3.36E-03
5586854160520	558685	4160520	WORKER	5.62E-03	3.87E-05	4.55E-03	2.51E-04	1.05E-02	1.38E-03	1.49E-05	4.95E-04	1.55E-04	2.04E-03	2.21E-03	1.07E-05	9.01E-04	8.71E-05	3.21E-03
5586954160520	558695	4160520	WORKER	5.38E-03	3.71E-05	4.36E-03	2.41E-04	1.00E-02	1.32E-03	1.43E-05	4.75E-04	1.49E-04	1.96E-03	2.12E-03	1.02E-05	8.64E-04	8.37E-05	3.08E-03
5579954160530	557995	4160530	WORKER	7.68E-03	2.34E-04	6.24E-03	1.62E-03	1.58E-02	1.88E-03	9.05E-05	6.78E-04	1.00E-03	3.65E-03	3.02E-03	6.46E-05	1.23E-03	5.64E-04	4.89E-03
5580054160530	558005	4160530	WORKER	8.20E-03	2.39E-04	6.66E-03	1.66E-03	1.68E-02	2.01E-03	9.24E-05	7.25E-04	1.02E-03	3.85E-03	3.23E-03	6.60E-05	1.32E-03	5.76E-04	5.19E-03
5580154160530	558015	4160530	WORKER	8.77E-03	2.45E-04	7.13E-03	1.70E-03	1.78E-02	2.15E-03	9.48E-05	7.75E-04	1.05E-03	4.07E-03	3.45E-03	6.77E-05	1.41E-03	5.90E-04	5.52E-03
5580254160530	558025	4160530	WORKER	9.39E-03	2.52E-04	7.64E-03	1.75E-03	1.90E-02	2.30E-03	9.76E-05	8.31E-04	1.08E-03	4.31E-03	3.70E-03	6.97E-05	1.51E-03	6.08E-04	5.89E-03
5580354160530	558035	4160530	WORKER	1.01E-02	2.61E-04	8.21E-03	1.81E-03	2.04E-02	2.47E-03	1.01E-04	8.93E-04	1.12E-03	4.58E-03	3.97E-03	7.22E-05	1.63E-03	6.29E-04	6.29E-03
5580454160530	558045	4160530	WORKER	1.08E-02	2.72E-04	8.84E-03	1.88E-03	2.18E-02	2.65E-03	1.05E-04	9.62E-04							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5581554160550	558155	4160550	WORKER	2.44E-02	6.18E-04	2.03E-02	4.43E-03	4.97E-02	5.97E-03	2.39E-04	2.21E-03	2.74E-03	1.12E-02	9.59E-03	1.71E-04	4.02E-03	1.54E-03	1.53E-02
5579954160560	557995	4160560	WORKER	6.96E-03	1.58E-04	5.62E-03	1.10E-03	1.38E-02	1.71E-03	6.10E-05	6.11E-04	6.78E-04	3.06E-03	2.74E-03	4.36E-05	1.11E-03	3.81E-04	4.28E-03
5580054160560	558005	4160560	WORKER	7.40E-03	1.62E-04	5.98E-03	1.13E-03	1.47E-02	1.81E-03	6.26E-05	6.50E-04	6.96E-04	3.22E-03	2.91E-03	4.47E-05	1.18E-03	3.91E-04	4.53E-03
5580154160560	558015	4160560	WORKER	7.87E-03	1.67E-04	6.36E-03	1.16E-03	1.56E-02	1.93E-03	6.44E-05	6.92E-04	7.17E-04	3.40E-03	3.10E-03	4.60E-05	1.26E-03	4.03E-04	4.81E-03
5580254160560	558025	4160560	WORKER	8.41E-03	1.72E-04	6.80E-03	1.20E-03	1.66E-02	2.06E-03	6.65E-05	7.40E-04	7.42E-04	3.61E-03	3.31E-03	4.75E-05	1.35E-03	4.17E-04	5.12E-03
5580354160560	558035	4160560	WORKER	8.98E-03	1.78E-04	7.27E-03	1.24E-03	1.77E-02	2.20E-03	6.89E-05	7.91E-04	7.69E-04	3.83E-03	3.53E-03	4.92E-05	1.44E-03	4.32E-04	5.46E-03
5581454160560	558145	4160560	WORKER	2.05E-02	4.27E-04	1.70E-02	2.98E-03	4.09E-02	5.03E-03	1.65E-04	1.85E-03	1.84E-03	8.88E-03	8.08E-03	1.18E-04	3.36E-03	1.04E-03	1.26E-02
5581554160560	558155	4160560	WORKER	2.23E-02	5.05E-04	1.85E-02	3.56E-03	4.49E-02	5.46E-03	1.95E-04	2.02E-03	2.20E-03	9.88E-03	8.78E-03	1.40E-04	3.67E-03	1.24E-03	1.38E-02
5581654160560	558165	4160560	WORKER	2.42E-02	6.20E-04	2.02E-02	4.45E-03	4.95E-02	5.94E-03	2.40E-04	2.20E-03	2.75E-03	1.11E-02	9.54E-03	1.71E-04	4.00E-03	1.55E-03	1.53E-02
5581254160570	558125	4160570	WORKER	1.62E-02	2.87E-04	1.33E-02	1.99E-03	3.18E-02	3.98E-03	1.11E-04	1.45E-03	1.23E-03	6.77E-03	6.39E-03	7.92E-05	2.64E-03	6.92E-04	9.80E-03
5581354160570	558135	4160570	WORKER	1.75E-02	3.21E-04	1.44E-02	2.23E-03	3.45E-02	4.29E-03	1.24E-04	1.57E-03	1.38E-03	7.37E-03	6.90E-03	8.87E-05	2.86E-03	7.75E-04	1.06E-02
5581454160570	558145	4160570	WORKER	1.89E-02	3.65E-04	1.56E-02	2.54E-03	3.75E-02	4.64E-03	1.41E-04	1.70E-03	1.57E-03	8.05E-03	7.45E-03	1.01E-04	3.09E-03	8.83E-04	1.15E-02
5581554160570	558155	4160570	WORKER	2.04E-02	4.23E-04	1.69E-02	2.96E-03	4.08E-02	5.01E-03	1.64E-04	1.84E-03	1.83E-03	8.85E-03	8.05E-03	1.17E-04	3.35E-03	1.03E-03	1.25E-02
5581654160570	558165	4160570	WORKER	2.21E-02	5.04E-04	1.84E-02	3.56E-03	4.45E-02	5.41E-03	1.95E-04	2.00E-03	2.20E-03	9.80E-03	8.69E-03	1.39E-04	3.64E-03	1.24E-03	1.37E-02
5584854160570	558485	4160570	WORKER	1.15E-02	1.23E-04	9.46E-03	6.98E-04	2.18E-02	2.83E-03	4.74E-05	1.03E-03	4.31E-04	4.33E-03	4.54E-03	3.39E-05	1.87E-03	2.42E-04	6.69E-03
5584954160570	558495	4160570	WORKER	1.06E-02	1.15E-04	8.71E-03	6.84E-04	2.02E-02	2.61E-03	4.43E-05	9.47E-04	4.23E-04	4.02E-03	4.19E-03	3.16E-05	1.72E-03	2.38E-04	6.18E-03
5585054160570	558505	4160570	WORKER	1.01E-02	1.05E-04	8.13E-03	6.47E-04	1.90E-02	2.47E-03	4.04E-05	8.85E-04	4.00E-04	3.80E-03	3.97E-03	2.89E-05	1.61E-03	2.25E-04	5.83E-03
5585154160570	558515	4160570	WORKER	9.53E-03	9.63E-05	7.60E-03	6.14E-04	1.78E-02	2.34E-03	3.72E-05	8.26E-04	3.80E-04	3.58E-03	3.75E-03	2.66E-05	1.50E-03	2.13E-04	5.50E-03
5585254160570	558525	4160570	WORKER	9.00E-03	8.94E-05	7.10E-03	5.78E-04	1.68E-02	2.20E-03	3.45E-05	7.72E-04	3.57E-04	3.37E-03	3.54E-03	2.47E-05	1.41E-03	2.01E-04	5.17E-03
5585354160570	558535	4160570	WORKER	8.52E-03	8.31E-05	6.65E-03	5.37E-04	1.58E-02	2.09E-03	3.21E-05	7.24E-04	3.32E-04	3.18E-03	3.35E-03	2.30E-05	1.32E-03	1.87E-04	4.88E-03
5585454160570	558545	4160570	WORKER	8.10E-03	7.73E-05	6.26E-03	4.98E-04	1.49E-02	1.98E-03	2.99E-05	6.81E-04	3.08E-04	3.00E-03	3.19E-03	2.14E-05	1.24E-03	1.73E-04	4.62E-03
5585554160570	558555	4160570	WORKER	7.71E-03	7.21E-05	5.92E-03	4.64E-04	1.42E-02	1.89E-03	2.79E-05	6.44E-04	2.87E-04	2.85E-03	3.04E-03	1.99E-05	1.17E-03	1.61E-04	4.39E-03
5586054160570	558605	4160570	WORKER	6.34E-03	5.11E-05	4.85E-03	3.20E-04	1.16E-02	1.55E-03	1.97E-05	5.28E-04	1.98E-04	2.30E-03	2.49E-03	1.41E-05	9.61E-04	1.11E-04	3.58E-03
5586154160570	558615	4160570	WORKER	6.04E-03	4.85E-05	4.62E-03	3.06E-04	1.10E-02	1.48E-03	1.87E-05	5.03E-04	1.89E-04	2.19E-03	2.38E-03	1.34E-05	9.15E-04	1.06E-04	3.41E-03
5586254160570	558625	4160570	WORKER	5.77E-03	4.61E-05	4.41E-03	2.92E-04	1.05E-02	1.41E-03	1.78E-05	4.80E-04	1.81E-04	2.09E-03	2.27E-03	1.27E-05	8.73E-04	1.01E-04	3.26E-03
5586354160570	558635	4160570	WORKER	5.53E-03	4.39E-05	4.22E-03	2.79E-04	1.01E-02	1.35E-03	1.70E-05	4.60E-04	1.72E-04	2.00E-03	2.18E-03	1.21E-05	8.36E-04	9.69E-05	3.12E-03
5586454160570	558645	4160570	WORKER	5.31E-03	4.18E-05	4.06E-03	2.66E-04	9.68E-03	1.30E-03	1.62E-05	4.42E-04	1.65E-04	1.92E-03	2.09E-03	1.15E-05	8.05E-04	9.25E-05	3.00E-03
5586554160570	558655	4160570	WORKER	5.10E-03	3.99E-05	3.91E-03	2.54E-04	9.31E-03	1.25E-03	1.54E-05	4.25E-04	1.57E-04	1.85E-03	2.01E-03	1.10E-05	7.74E-04	8.84E-05	2.88E-03
5586654160570	558665	4160570	WORKER	4.89E-03	3.82E-05	3.74E-03	2.44E-04	8.91E-03	1.20E-03	1.48E-05	4.07E-04	1.51E-04	1.77E-03	1.92E-03	1.05E-05	7.41E-04	8.49E-05	2.76E-03
5586754160570	558675	4160570	WORKER	4.71E-03	3.65E-05	3.61E-03	2.34E-04	8.58E-03	1.15E-03	1.41E-05	3.92E-04	1.45E-04	1.70E-03	1.85E-03	1.01E-05	7.14E-04	8.13E-05	2.66E-03
5581154160580	558115	4160580	WORKER	1.41E-02	2.31E-04	1.15E-02	1.62E-03	2.75E-02	3.45E-03	8.93E-05	1.25E-03	9.99E-04	5.80E-03	5.55E-03	6.38E-05	2.28E-03	5.61E-04	8.46E-03
5581254160580	558125	4160580	WORKER	1.51E-02	2.53E-04	1.24E-02	1.77E-03	2.96E-02	3.71E-03	9.79E-05	1.35E-03							

Annual PM2.5				Year 1					Year 2					Year 3				
				Project Concentrations (µg/m³)					Project Concentrations (µg/m³)					Project Concentrations (µg/m³)				
XY	X	Y	Type	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL	OFFROAD	ONRD_EX	ON_DUST	ONRD_DST	TOTAL
5586554160580	558655	4160580	WORKER	4.85E-03	3.89E-05	3.68E-03	2.47E-04	8.81E-03	1.19E-03	1.50E-05	4.00E-04	1.53E-04	1.76E-03	1.91E-03	1.07E-05	7.28E-04	8.60E-05	2.73E-03
5586654160580	558665	4160580	WORKER	4.64E-03	3.72E-05	3.51E-03	2.38E-04	8.43E-03	1.14E-03	1.44E-05	3.82E-04	1.47E-04	1.68E-03	1.83E-03	1.03E-05	6.95E-04	8.26E-05	2.62E-03
5586754160580	558675	4160580	WORKER	4.48E-03	3.56E-05	3.39E-03	2.28E-04	8.13E-03	1.10E-03	1.38E-05	3.69E-04	1.41E-04	1.62E-03	1.76E-03	9.84E-06	6.71E-04	7.92E-05	2.52E-03
5581354160590	558135	4160590	WORKER	1.51E-02	2.48E-04	1.24E-02	1.73E-03	2.95E-02	3.70E-03	9.59E-05	1.35E-03	1.07E-03	6.22E-03	5.95E-03	6.85E-05	2.45E-03	6.03E-04	9.07E-03
5581454160590	558145	4160590	WORKER	1.61E-02	2.76E-04	1.33E-02	1.93E-03	3.17E-02	3.96E-03	1.07E-04	1.45E-03	1.19E-03	6.70E-03	6.36E-03	7.63E-05	2.63E-03	6.69E-04	9.74E-03
5581554160590	558155	4160590	WORKER	1.73E-02	3.11E-04	1.43E-02	2.17E-03	3.40E-02	4.23E-03	1.20E-04	1.55E-03	1.34E-03	7.24E-03	6.80E-03	8.60E-05	2.83E-03	7.53E-04	1.05E-02
5582754160590	558275	4160590	WORKER	3.00E-02	6.07E-04	2.62E-02	4.20E-03	6.10E-02	7.35E-03	2.35E-04	2.85E-03	2.60E-03	1.30E-02	1.18E-02	1.68E-04	5.19E-03	1.46E-03	1.86E-02
5582854160590	558285	4160590	WORKER	3.01E-02	7.48E-04	2.61E-02	5.19E-03	6.21E-02	7.38E-03	2.89E-04	2.84E-03	3.21E-03	1.37E-02	1.19E-02	2.07E-04	5.16E-03	1.80E-03	1.90E-02
5582954160590	558295	4160590	WORKER	2.96E-02	6.94E-04	2.56E-02	4.70E-03	6.05E-02	7.25E-03	2.69E-04	2.78E-03	2.91E-03	1.32E-02	1.16E-02	1.92E-04	5.06E-03	1.63E-03	1.85E-02
5583054160590	558305	4160590	WORKER	2.87E-02	6.76E-04	2.47E-02	4.52E-03	5.87E-02	7.04E-03	2.62E-04	2.69E-03	2.79E-03	1.28E-02	1.13E-02	1.87E-04	4.90E-03	1.57E-03	1.80E-02
5583154160590	558315	4160590	WORKER	2.76E-02	6.94E-04	2.37E-02	4.62E-03	5.65E-02	6.75E-03	2.68E-04	2.57E-03	2.85E-03	1.25E-02	1.09E-02	1.92E-04	4.69E-03	1.60E-03	1.73E-02
5583254160590	558325	4160590	WORKER	2.60E-02	7.58E-04	2.24E-02	5.12E-03	5.43E-02	6.38E-03	2.93E-04	2.43E-03	3.17E-03	1.23E-02	1.02E-02	2.09E-04	4.43E-03	1.78E-03	1.67E-02
5583354160590	558335	4160590	WORKER	2.38E-02	6.77E-04	2.09E-02	4.56E-03	4.99E-02	5.84E-03	2.62E-04	2.27E-03	2.82E-03	1.12E-02	9.38E-03	1.87E-04	4.13E-03	1.58E-03	1.53E-02
5583754160590	558375	4160590	WORKER	1.77E-02	3.75E-04	1.54E-02	2.55E-03	3.60E-02	4.34E-03	1.45E-04	1.67E-03	1.58E-03	7.74E-03	6.97E-03	1.04E-04	3.05E-03	8.87E-04	1.10E-02
5583854160590	558385	4160590	WORKER	1.67E-02	5.76E-04	1.45E-02	4.25E-03	3.60E-02	4.09E-03	2.23E-04	1.58E-03	2.63E-03	8.52E-03	6.58E-03	1.59E-04	2.87E-03	1.48E-03	1.11E-02
5583954160590	558395	4160590	WORKER	1.54E-02	4.09E-04	1.37E-02	2.89E-03	3.24E-02	3.77E-03	1.58E-04	1.49E-03	1.79E-03	7.21E-03	6.07E-03	1.13E-04	2.71E-03	1.00E-03	9.89E-03
5584854160590	558485	4160590	WORKER	9.09E-03	1.15E-04	7.55E-03	6.64E-04	1.74E-02	2.23E-03	4.45E-05	8.22E-04	4.11E-04	3.50E-03	3.58E-03	3.18E-05	1.50E-03	2.31E-04	5.34E-03
5584954160590	558495	4160590	WORKER	8.47E-03	1.07E-04	6.98E-03	6.49E-04	1.62E-02	2.08E-03	4.12E-05	7.60E-04	4.02E-04	3.28E-03	3.34E-03	2.94E-05	1.38E-03	2.26E-04	4.97E-03
5585054160590	558505	4160590	WORKER	8.12E-03	9.77E-05	6.56E-03	6.13E-04	1.54E-02	1.99E-03	3.78E-05	7.14E-04	3.79E-04	3.12E-03	3.20E-03	2.70E-05	1.30E-03	2.13E-04	4.74E-03
5585154160590	558515	4160590	WORKER	7.75E-03	8.99E-05	6.15E-03	5.78E-04	1.46E-02	1.90E-03	3.48E-05	6.69E-04	3.57E-04	2.96E-03	3.05E-03	2.48E-05	1.22E-03	2.01E-04	4.49E-03
5585254160590	558525	4160590	WORKER	7.40E-03	8.32E-05	5.78E-03	5.40E-04	1.38E-02	1.81E-03	3.22E-05	6.28E-04	3.34E-04	2.81E-03	2.91E-03	2.30E-05	1.14E-03	1.88E-04	4.27E-03
5585354160590	558535	4160590	WORKER	7.07E-03	7.73E-05	5.44E-03	5.00E-04	1.31E-02	1.73E-03	2.99E-05	5.92E-04	3.09E-04	2.66E-03	2.78E-03	2.13E-05	1.08E-03	1.74E-04	4.06E-03
5585454160590	558545	4160590	WORKER	6.76E-03	7.20E-05	5.14E-03	4.65E-04	1.24E-02	1.66E-03	2.78E-05	5.59E-04	2.87E-04	2.53E-03	2.66E-03	1.99E-05	1.02E-03	1.61E-04	3.86E-03
5585554160590	558555	4160590	WORKER	6.48E-03	6.73E-05	4.87E-03	4.34E-04	1.18E-02	1.59E-03	2.60E-05	5.30E-04	2.69E-04	2.41E-03	2.55E-03	1.86E-05	9.64E-04	1.51E-04	3.68E-03
5586054160590	558605	4160590	WORKER	5.59E-03	4.82E-05	4.20E-03	3.02E-04	1.01E-02	1.37E-03	1.86E-05	4.57E-04	1.87E-04	2.03E-03	2.20E-03	1.33E-05	8.31E-04	1.05E-04	3.15E-03
5586154160590	558615	4160590	WORKER	5.37E-03	4.58E-05	4.03E-03	2.88E-04	9.73E-03	1.32E-03	1.77E-05	4.38E-04	1.78E-04	1.95E-03	2.11E-03	1.26E-05	7.97E-04	1.00E-04	3.02E-03
5586254160590	558625	4160590	WORKER	5.12E-03	4.36E-05	3.83E-03	2.76E-04	9.26E-03	1.25E-03	1.69E-05	4.16E-04	1.70E-04	1.86E-03	2.02E-03	1.20E-05	7.57E-04	9.58E-05	2.88E-03
5586354160590	558635	4160590	WORKER	4.93E-03	4.15E-05	3.69E-03	2.63E-04	8.93E-03	1.21E-03	1.61E-05	4.01E-04	1.63E-04	1.79E-03	1.94E-03	1.15E-05	7.30E-04	9.14E-05	2.78E-03
5586454160590	558645	4160590	WORKER	4.77E-03	3.96E-05	3.57E-03	2.51E-04	8.63E-03	1.17E-03	1.53E-05	3.88E-04	1.55E-04	1.73E-03	1.88E-03	1.09E-05	7.07E-04	8.73E-05	2.68E-03
5586554160590	558655	4160590	WORKER	4.60E-03	3.78E-05	3.45E-03	2.40E-04	8.32E-03	1.13E-03	1.46E-05	3.75E-04	1.49E-04	1.66E-03	1.81E-03	1.04E-05	6.82E-04	8.35E-05	2.59E-03
5586654160590	558665	4160590	WORKER	4.43E-03	3.62E-05	3.32E-03	2.31E-04	8.01E-03	1.08E-03	1.40E-05	3.61E-04	1.43E-04	1.60E-03	1.74E-03	1.00E-05	6.56E-04	8.01E-05	2.49E-03
5586754160590	558675	4160590	WORKER	4.27E-03	3.47E-05	3.20E-03	2.21E-04	7.72E-03	1.05E-03	1.34E-05	3.48E-04	1.37E-04	1.54E-03	1.68E-03	9.57E-06	6.33E-04	7.69E-05	2.40E-03
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5587354160310	558735	4160310	WORKER
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5584654160320	558465	4160320	WORKER
5584754160320	558475	4160320	WORKER
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5584954160320	558495	4160320	WORKER
5585054160320	558505	4160320	WORKER
5585154160320	558515	4160320	WORKER

XY	X	Y	GROUP
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5585354160320	558535	4160320	WORKER
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5585754160320	558575	4160320	WORKER
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5585954160320	558595	4160320	WORKER
5586054160320	558605	4160320	WORKER
5586154160320	558615	4160320	WORKER
5586254160320	558625	4160320	WORKER
5586354160320	558635	4160320	WORKER
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5586554160320	558655	4160320	WORKER
5586654160320	558665	4160320	WORKER
5586754160320	558675	4160320	WORKER
5586854160320	558685	4160320	WORKER
5586954160320	558695	4160320	WORKER
5587054160320	558705	4160320	WORKER
5587154160320	558715	4160320	WORKER
5587254160320	558725	4160320	WORKER
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5584754160330	558475	4160330	WORKER
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5585154160330	558515	4160330	WORKER
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5585354160330	558535	4160330	WORKER
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5586554160330	558655	4160330	WORKER
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5586754160330	558675	4160330	WORKER
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5587054160330	558705	4160330	WORKER
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5587154160370	558715	4160370	WORKER
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5584654160380	558465	4160380	WORKER
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XY	X	Y	GROUP
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5585654160380	558565	4160380	WORKER
5585754160380	558575	4160380	WORKER
5585854160380	558585	4160380	WORKER
5585954160380	558595	4160380	WORKER
5586054160380	558605	4160380	WORKER
5586154160380	558615	4160380	WORKER
5586254160380	558625	4160380	WORKER
5586354160380	558635	4160380	WORKER
5586454160380	558645	4160380	WORKER
5586554160380	558655	4160380	WORKER
5586654160380	558665	4160380	WORKER
5586754160380	558675	4160380	WORKER
5586854160380	558685	4160380	WORKER
5586954160380	558695	4160380	WORKER
5587054160380	558705	4160380	WORKER
5587154160380	558715	4160380	WORKER
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5583254160390	558325	4160390	WORKER
5583354160390	558335	4160390	WORKER
5583454160390	558345	4160390	WORKER
5583554160390	558355	4160390	WORKER
5584554160390	558455	4160390	WORKER
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5584754160390	558475	4160390	WORKER
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5586754160390	558675	4160390	WORKER
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5586354160400	558635	4160400	WORKER
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5586954160400	558695	4160400	WORKER

XY	X	Y	GROUP
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5587154160400	558715	4160400	WORKER
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5581354160410	558135	4160410	WORKER
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5581554160410	558155	4160410	WORKER
5581654160410	558165	4160410	WORKER
5583254160410	558325	4160410	WORKER
5583354160410	558335	4160410	WORKER
5583454160410	558345	4160410	WORKER
5583554160410	558355	4160410	WORKER
5583654160410	558365	4160410	WORKER
5583754160410	558375	4160410	WORKER
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5584954160410	558495	4160410	WORKER
5585054160410	558505	4160410	WORKER
5585154160410	558515	4160410	WORKER
5585254160410	558525	4160410	WORKER
5585354160410	558535	4160410	WORKER
5585454160410	558545	4160410	WORKER
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5585654160410	558565	4160410	WORKER
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5581254160420	558125	4160420	WORKER
5581354160420	558135	4160420	WORKER
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5583554160420	558355	4160420	WORKER
5583654160420	558365	4160420	WORKER
5583754160420	558375	4160420	WORKER
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5583654160430	558365	4160430	WORKER
5583754160430	558375	4160430	WORKER
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5583654160440	558365	4160440	WORKER
5583754160440	558375	4160440	WORKER
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5585254160440	558525	4160440	WORKER
5585354160440	558535	4160440	WORKER
5585454160440	558545	4160440	WORKER
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5585654160440	558565	4160440	WORKER
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5584954160450	558495	4160450	WORKER
5585054160450	558505	4160450	WORKER
5585154160450	558515	4160450	WORKER
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5585354160450	558535	4160450	WORKER
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XY	X	Y	GROUP
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5585054160460	558505	4160460	WORKER
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5585254160460	558525	4160460	WORKER
5585354160460	558535	4160460	WORKER
5585454160460	558545	4160460	WORKER
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5585654160460	558565	4160460	WORKER
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5580254160490	558025	4160490	WORKER
5580354160490	558035	4160490	WORKER
5580454160490	558045	4160490	WORKER
5585054160490	558505	4160490	WORKER
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5585254160490	558525	4160490	WORKER
5585354160490	558535	4160490	WORKER
5585454160490	558545	4160490	WORKER
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5585654160490	558565	4160490	WORKER
5586254160490	558625	4160490	WORKER
5586354160490	558635	4160490	WORKER
5586454160490	558645	4160490	WORKER
5586554160490	558655	4160490	WORKER
5586654160490	558665	4160490	WORKER
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5582054160510	558205	4160510	WORKER
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5585654160510	558565	4160510	WORKER
5586254160510	558625	4160510	WORKER
5586354160510	558635	4160510	WORKER
5586454160510	558645	4160510	WORKER
5586554160510	558655	4160510	WORKER
5586654160510	558665	4160510	WORKER
5586754160510	558675	4160510	WORKER
5586854160510	558685	4160510	WORKER

XY	X	Y	GROUP
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5580054160520	558005	4160520	WORKER
5580154160520	558015	4160520	WORKER
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5580354160520	558035	4160520	WORKER
5580454160520	558045	4160520	WORKER
5580554160520	558055	4160520	WORKER
5580654160520	558065	4160520	WORKER
5582054160520	558205	4160520	WORKER
5582154160520	558215	4160520	WORKER
5582254160520	558225	4160520	WORKER
5584954160520	558495	4160520	WORKER
5585054160520	558505	4160520	WORKER
5585154160520	558515	4160520	WORKER
5585254160520	558525	4160520	WORKER
5585354160520	558535	4160520	WORKER
5585454160520	558545	4160520	WORKER
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5585654160520	558565	4160520	WORKER
5586254160520	558625	4160520	WORKER
5586354160520	558635	4160520	WORKER
5586454160520	558645	4160520	WORKER
5586554160520	558655	4160520	WORKER
5586654160520	558665	4160520	WORKER
5586754160520	558675	4160520	WORKER
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5586954160520	558695	4160520	WORKER
5579954160530	557995	4160530	WORKER
5580054160530	558005	4160530	WORKER
5580154160530	558015	4160530	WORKER
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5580354160530	558035	4160530	WORKER
5580454160530	558045	4160530	WORKER
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5580354160540	558035	4160540	WORKER
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5581454160540	558145	4160540	WORKER
5582254160540	558225	4160540	WORKER
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5579954160550	557995	4160550	WORKER
5580054160550	558005	4160550	WORKER
5580154160550	558015	4160550	WORKER
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5585054160570	558505	4160570	WORKER
5585154160570	558515	4160570	WORKER
5585254160570	558525	4160570	WORKER
5585354160570	558535	4160570	WORKER

XY	X	Y	GROUP
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5586254160570	558625	4160570	WORKER
5586354160570	558635	4160570	WORKER
5586454160570	558645	4160570	WORKER
5586554160570	558655	4160570	WORKER
5586654160570	558665	4160570	WORKER
5586754160570	558675	4160570	WORKER
5581154160580	558115	4160580	WORKER
5581254160580	558125	4160580	WORKER
5581354160580	558135	4160580	WORKER
5581454160580	558145	4160580	WORKER
5582754160580	558275	4160580	WORKER
5582854160580	558285	4160580	WORKER
5582954160580	558295	4160580	WORKER
5583054160580	558305	4160580	WORKER
5583154160580	558315	4160580	WORKER
5583254160580	558325	4160580	WORKER
5583354160580	558335	4160580	WORKER
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5584954160580	558495	4160580	WORKER
5585054160580	558505	4160580	WORKER
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5586454160580	558645	4160580	WORKER
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5582954160590	558295	4160590	WORKER
5583054160590	558305	4160590	WORKER
5583154160590	558315	4160590	WORKER
5583254160590	558325	4160590	WORKER
5583354160590	558335	4160590	WORKER
5583754160590	558375	4160590	WORKER
5583854160590	558385	4160590	WORKER
5583954160590	558395	4160590	WORKER
5584854160590	558485	4160590	WORKER
5584954160590	558495	4160590	WORKER
5585054160590	558505	4160590	WORKER
5585154160590	558515	4160590	WORKER
5585254160590	558525	4160590	WORKER
5585354160590	558535	4160590	WORKER
5585454160590	558545	4160590	WORKER
5585554160590	558555	4160590	WORKER
5586054160590	558605	4160590	WORKER
5586154160590	558615	4160590	WORKER
5586254160590	558625	4160590	WORKER
5586354160590	558635	4160590	WORKER
5586454160590	558645	4160590	WORKER
5586554160590	558655	4160590	WORKER
5586654160590	558665	4160590	WORKER
5586754160590	558675	4160590	WORKER
5581454160600	558145	4160600	WORKER
5581554160600	558155	4160600	WORKER
5583754160600	558375	4160600	WORKER
5583854160600	558385	4160600	WORKER
5583954160600	558395	4160600	WORKER
5581554160610	558155	4160610	WORKER
5583754160610	558375	4160610	WORKER
5583854160610	558385	4160610	WORKER
5583954160610	558395	4160610	WORKER
5579954160720	557995	4160720	WORKER

XY	X	Y	GROUP
5580054160720	558005	4160720	WORKER
5580154160720	558015	4160720	WORKER
5580254160720	558025	4160720	WORKER
5579954160730	557995	4160730	WORKER
5580054160730	558005	4160730	WORKER
5580154160730	558015	4160730	WORKER
5580254160730	558025	4160730	WORKER
5580054160740	558005	4160740	WORKER
5580154160740	558015	4160740	WORKER

RESIDENTIAL

Parameter	Abbr.	3rd Tri	0<2	2<16	16<30
Daily Breathing Rate (mg/kg/day) ¹	DBR	361	1,090	572	261
Inhalation Absorption Factor (unitless)	A	1.0	1.0	1.0	1.0
Exposure Frequency (unitless) ²	EF	0.96	0.96	0.96	0.96
Conversion Factor (ug to mg, L to m ³)	CF	1.00E-06	1.00E-06	1.00E-06	1.00E-06
Age Sensitivity Factor (unitless)	ASF	10	10	3	1
Exposure Duration (years)	ED	0.25	1.85	0.00	0.00
Averaging Time for Lifetime (years)	AT	70.0	70.0	70.0	70.0
Fraction of Time at Home (unitless)	FAH	1.0	1.0	1.0	1.0
Worker Adjustment Factor (unitless)	WAF	4.2	4.2	4.2	4.2
Cancer Conversion Factor (unitless)	CCF	1.00E+06	1.00E+06	1.00E+06	1.00E+06
Cancer Potency Factor (mg/kg/day) ⁻¹	CPF	1.1	1.1	1.1	1.1

- 1. 95th percentile DBR for 3rd Tri & 0<2, 80th percentile for other age groups
- 2. Based on 350 days/365 days per year

B-4: Operations Health Risk Assessment

Operations HRA Summary

Receptor Type	Cancer Risk	Chronic HI	Annual PM _{2.5} (ug/m ³)
Resident	0.13	0.00003	0.004
BAAQMD Threshold	10.00	1.00	0.30
Exceeds Threshold?	No	No	No

Cumulative Operations HRA

	Cancer Risk	Chronic HI	Annual PM _{2.5} (ug/m ³)
Stationary	7.63	0.01	0.11
Roads	90.15	0.00	1.75
Rail	12.97	0.00	0.02
Total	110.75	0.01	1.88
Operations	0.13	0.00	0.004
Existing + Operations	110.89	0.01	1.89
BAAQMD Cumulative Thresholds	100.00	10.00	0.80
Exceeds Thresholds?	Yes	No	Yes

Emissions Summary

DPM			
Emission Rate per AERMOD Source			
AERMOD Source Name	Annual Emissions (lbs)	AERMOD Hours	Emission Rate (g/s)
GEN_750	0.88	8760	1.27E-05
GEN_1500	1.61	8760	2.31E-05
AERMOD Source Name	Daily Emissions (lb/day)	AERMOD Hours	Emission Rate (g/s)
ONRD_EX	0.00	24	1.54E-05

	Emission Rate per AERMOD Source			
Pollutant	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
DPM	1.2708E-05	2.3125E-05	1.5411E-05	
PM2.5	1.2708E-05	2.3125E-05	7.8911E-05	0.00141004

PM2.5			
AERMOD Source Name	Annual Emissions (lbs)	AERMOD Hours	Emission Rate (g/s)
GEN_750	0.88	8760	1.27E-05
GEN_1500	1.61	8760	2.31E-05
AERMOD Source Name	Daily Emissions (lb/day)	AERMOD Hours	Emission Rate (g/s)
ONRD_EX	0.02	24	7.89E-05
ONRD_DST	0.27	24	1.41E-03

Mobile Emissions

AERMOD Source Length (meters)	AERMOD Source Length (miles)
1030.40	0.64

Mobile Emissions

						Emission Factor (g/mi)		Daily Emissions (lb/day)	
Trip Type	Year	Fuel Type	Daily Trips	Trip Length (mi)	Speed (MPH)	PM2.5 Exhaust	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Fugitive
Employees	2024	Gasoline	2,338	0.64	15	0.0037	0.0792	0.012095637	0.261418149

						Emission Factor (g/mi)		Daily Emissions (lb/day)	
Trip Type	Year	Fuel Type	Daily Trips (In/Out)	Trip Length (mi)	Speed (MPH)	PM2.5 Exhaust	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Fugitive
Delivery Trucks	2024	Diesel	47	0.64	15	0.0442	0.1080	0.002935409	0.00716759

Generator Emissions

				Operations						
Generator Name	Size (kW)	Size (HP)	Engine Tier	(minutes/month)	hours/month	Months/year	Hours/year	Load Factor	PM2.5 EF (g/bhp-hr)	Annual Emissions (lbs)
750 kW	750	1220	Tier 2	15	0.25	12	3	0.73	0.15	0.88
1500 kW	1500	2220	Tier 2	15	0.25	12	3	0.73	0.15	1.61

Notes:

- 1 Client provided information in data responses
- 2 Default EF from CalEEMod

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5581954159940	558195	4159940	RESIDENT	0.88	0.49	1.29	1.33
5582054159940	558205	4159940	RESIDENT	0.88	0.50	1.28	1.32
5582154159940	558215	4159940	RESIDENT	0.87	0.50	1.28	1.31
5582254159940	558225	4159940	RESIDENT	0.86	0.50	1.26	1.30
5582354159940	558235	4159940	RESIDENT	0.85	0.50	1.25	1.29
5581554159950	558155	4159950	RESIDENT	0.89	0.49	1.24	1.34
5581654159950	558165	4159950	RESIDENT	0.90	0.50	1.24	1.35
5581754159950	558175	4159950	RESIDENT	0.90	0.50	1.24	1.35
5581854159950	558185	4159950	RESIDENT	0.91	0.50	1.31	1.37
5581954159950	558195	4159950	RESIDENT	0.94	0.51	1.34	1.37
5582054159950	558205	4159950	RESIDENT	0.93	0.52	1.34	1.37
5582154159950	558215	4159950	RESIDENT	0.90	0.51	1.32	1.35
5582254159950	558225	4159950	RESIDENT	0.89	0.51	1.31	1.34
5582354159950	558235	4159950	RESIDENT	0.88	0.51	1.22	1.32
5582454159950	558245	4159950	RESIDENT	0.90	0.52	1.29	1.33
5582554159950	558255	4159950	RESIDENT	0.88	0.52	1.30	1.32
5582654159950	558265	4159950	RESIDENT	0.88	0.52	1.29	1.31
5582754159950	558275	4159950	RESIDENT	0.86	0.52	1.27	1.30
5582854159950	558285	4159950	RESIDENT	0.82	0.51	1.23	1.28
5582954159950	558295	4159950	RESIDENT	0.81	0.51	1.23	1.27
5583054159950	558305	4159950	RESIDENT	0.83	0.51	1.25	1.27
5583154159950	558315	4159950	RESIDENT	0.83	0.52	1.26	1.27
5583254159950	558325	4159950	RESIDENT	0.82	0.52	1.26	1.26
5583454159950	558345	4159950	RESIDENT	0.81	0.52	1.23	1.23
5583554159950	558355	4159950	RESIDENT	0.81	0.53	1.22	1.22
5583654159950	558365	4159950	RESIDENT	0.81	0.53	1.21	1.21
5583754159950	558375	4159950	RESIDENT	0.81	0.54	1.20	1.20
5583854159950	558385	4159950	RESIDENT	0.82	0.55	1.19	1.19
5583954159950	558395	4159950	RESIDENT	0.82	0.55	1.17	1.18
5584054159950	558405	4159950	RESIDENT	0.83	0.56	1.16	1.17
5584154159950	558415	4159950	RESIDENT	0.84	0.57	1.17	1.16
5581154159960	558115	4159960	RESIDENT	0.91	0.49	1.29	1.40
5581254159960	558125	4159960	RESIDENT	0.91	0.50	1.29	1.40
5581354159960	558135	4159960	RESIDENT	0.92	0.50	1.29	1.40
5581454159960	558145	4159960	RESIDENT	0.92	0.50	1.29	1.39
5581554159960	558155	4159960	RESIDENT	0.93	0.51	1.29	1.40
5581654159960	558165	4159960	RESIDENT	0.93	0.51	1.28	1.40
5581754159960	558175	4159960	RESIDENT	0.93	0.51	1.27	1.38
5581854159960	558185	4159960	RESIDENT	0.93	0.52	1.29	1.39
5581954159960	558195	4159960	RESIDENT	0.94	0.52	1.37	1.41
5582054159960	558205	4159960	RESIDENT	0.96	0.53	1.36	1.41
5582154159960	558215	4159960	RESIDENT	0.95	0.53	1.36	1.40
5582254159960	558225	4159960	RESIDENT	0.95	0.53	1.35	1.39
5582354159960	558235	4159960	RESIDENT	0.93	0.53	1.34	1.38

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582454159960	558245	4159960	RESIDENT	0.90	0.53	1.33	1.37
5582554159960	558255	4159960	RESIDENT	0.91	0.53	1.32	1.36
5582654159960	558265	4159960	RESIDENT	0.90	0.53	1.33	1.36
5582754159960	558275	4159960	RESIDENT	0.89	0.53	1.32	1.35
5582854159960	558285	4159960	RESIDENT	0.88	0.53	1.31	1.33
5582954159960	558295	4159960	RESIDENT	0.87	0.53	1.30	1.32
5583054159960	558305	4159960	RESIDENT	0.86	0.53	1.32	1.32
5583354159960	558335	4159960	RESIDENT	0.85	0.54	1.29	1.29
5583454159960	558345	4159960	RESIDENT	0.84	0.54	1.26	1.27
5583554159960	558355	4159960	RESIDENT	0.84	0.55	1.25	1.26
5583654159960	558365	4159960	RESIDENT	0.84	0.55	1.24	1.25
5583754159960	558375	4159960	RESIDENT	0.84	0.56	1.23	1.23
5583854159960	558385	4159960	RESIDENT	0.85	0.57	1.22	1.22
5583954159960	558395	4159960	RESIDENT	0.86	0.58	1.22	1.22
5584054159960	558405	4159960	RESIDENT	0.86	0.58	1.21	1.20
5584154159960	558415	4159960	RESIDENT	0.87	0.59	1.20	1.19
5584254159960	558425	4159960	RESIDENT	0.88	0.60	1.19	1.18
5584354159960	558435	4159960	RESIDENT	0.89	0.62	1.18	1.17
5584454159960	558445	4159960	RESIDENT	0.90	0.63	1.17	1.16
5584554159960	558455	4159960	RESIDENT	0.91	0.64	1.16	1.15
5580854159970	558085	4159970	RESIDENT	0.92	0.49	1.34	1.44
5580954159970	558095	4159970	RESIDENT	0.93	0.50	1.34	1.45
5581054159970	558105	4159970	RESIDENT	0.94	0.50	1.34	1.46
5581154159970	558115	4159970	RESIDENT	0.94	0.51	1.34	1.46
5581254159970	558125	4159970	RESIDENT	0.95	0.51	1.34	1.45
5581354159970	558135	4159970	RESIDENT	0.95	0.51	1.34	1.45
5581454159970	558145	4159970	RESIDENT	0.95	0.51	1.33	1.43
5581554159970	558155	4159970	RESIDENT	0.96	0.52	1.33	1.45
5581654159970	558165	4159970	RESIDENT	0.96	0.52	1.34	1.45
5581754159970	558175	4159970	RESIDENT	0.96	0.53	1.34	1.45
5581854159970	558185	4159970	RESIDENT	0.96	0.53	1.35	1.45
5581954159970	558195	4159970	RESIDENT	0.97	0.54	1.40	1.45
5582054159970	558205	4159970	RESIDENT	1.00	0.55	1.42	1.45
5582154159970	558215	4159970	RESIDENT	0.99	0.55	1.42	1.45
5582254159970	558225	4159970	RESIDENT	0.98	0.55	1.42	1.44
5582354159970	558235	4159970	RESIDENT	0.97	0.55	1.40	1.43
5582454159970	558245	4159970	RESIDENT	0.95	0.55	1.37	1.41
5582554159970	558255	4159970	RESIDENT	0.94	0.54	1.36	1.40
5582654159970	558265	4159970	RESIDENT	0.93	0.55	1.37	1.40
5582754159970	558275	4159970	RESIDENT	0.92	0.55	1.38	1.39
5582854159970	558285	4159970	RESIDENT	0.91	0.55	1.37	1.38
5583154159970	558315	4159970	RESIDENT	0.88	0.55	1.35	1.35
5583454159970	558345	4159970	RESIDENT	0.87	0.57	1.32	1.31
5583554159970	558355	4159970	RESIDENT	0.87	0.57	1.31	1.30

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5583654159970	558365	4159970	RESIDENT	0.87	0.58	1.29	1.29
5583754159970	558375	4159970	RESIDENT	0.88	0.58	1.28	1.28
5583854159970	558385	4159970	RESIDENT	0.89	0.59	1.27	1.26
5583954159970	558395	4159970	RESIDENT	0.89	0.60	1.26	1.25
5584054159970	558405	4159970	RESIDENT	0.90	0.61	1.25	1.24
5584154159970	558415	4159970	RESIDENT	0.90	0.62	1.24	1.23
5584254159970	558425	4159970	RESIDENT	0.92	0.63	1.22	1.22
5584354159970	558435	4159970	RESIDENT	0.93	0.64	1.21	1.21
5584454159970	558445	4159970	RESIDENT	0.94	0.66	1.20	1.20
5584554159970	558455	4159970	RESIDENT	0.95	0.67	1.19	1.19
5584654159970	558465	4159970	RESIDENT	0.97	0.69	1.18	1.17
5584754159970	558475	4159970	RESIDENT	0.98	0.70	1.17	1.16
5584854159970	558485	4159970	RESIDENT	0.99	0.72	1.16	1.15
5580454159980	558045	4159980	RESIDENT	0.89	0.48	1.36	1.46
5580554159980	558055	4159980	RESIDENT	0.90	0.49	1.37	1.47
5580654159980	558065	4159980	RESIDENT	0.92	0.49	1.37	1.48
5580754159980	558075	4159980	RESIDENT	0.93	0.50	1.36	1.47
5580854159980	558085	4159980	RESIDENT	0.94	0.51	1.37	1.48
5580954159980	558095	4159980	RESIDENT	0.96	0.51	1.38	1.49
5581054159980	558105	4159980	RESIDENT	0.97	0.52	1.38	1.50
5581154159980	558115	4159980	RESIDENT	0.98	0.52	1.41	1.52
5581254159980	558125	4159980	RESIDENT	0.98	0.53	1.41	1.52
5581354159980	558135	4159980	RESIDENT	0.98	0.53	1.38	1.49
5581454159980	558145	4159980	RESIDENT	0.98	0.53	1.37	1.49
5581554159980	558155	4159980	RESIDENT	0.99	0.54	1.39	1.50
5581654159980	558165	4159980	RESIDENT	1.00	0.54	1.39	1.50
5581754159980	558175	4159980	RESIDENT	1.00	0.54	1.39	1.50
5581854159980	558185	4159980	RESIDENT	1.00	0.55	1.40	1.49
5581954159980	558195	4159980	RESIDENT	1.00	0.55	1.46	1.50
5582054159980	558205	4159980	RESIDENT	1.03	0.56	1.47	1.50
5582154159980	558215	4159980	RESIDENT	1.02	0.56	1.46	1.50
5582254159980	558225	4159980	RESIDENT	1.01	0.57	1.47	1.49
5582354159980	558235	4159980	RESIDENT	1.00	0.57	1.46	1.48
5582454159980	558245	4159980	RESIDENT	0.99	0.57	1.45	1.47
5582554159980	558255	4159980	RESIDENT	0.98	0.57	1.44	1.46
5582654159980	558265	4159980	RESIDENT	0.96	0.57	1.43	1.45
5582954159980	558295	4159980	RESIDENT	0.93	0.57	1.42	1.42
5583054159980	558305	4159980	RESIDENT	0.92	0.57	1.41	1.40
5583154159980	558315	4159980	RESIDENT	0.91	0.57	1.38	1.39
5583254159980	558325	4159980	RESIDENT	0.91	0.57	1.38	1.38
5583554159980	558355	4159980	RESIDENT	0.91	0.59	1.35	1.34
5583654159980	558365	4159980	RESIDENT	0.91	0.60	1.33	1.33
5583754159980	558375	4159980	RESIDENT	0.91	0.61	1.32	1.31
5583854159980	558385	4159980	RESIDENT	0.92	0.62	1.31	1.30

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5583954159980	558395	4159980	RESIDENT	0.93	0.63	1.30	1.29
5584054159980	558405	4159980	RESIDENT	0.93	0.63	1.28	1.28
5584154159980	558415	4159980	RESIDENT	0.94	0.65	1.27	1.26
5584254159980	558425	4159980	RESIDENT	0.95	0.66	1.26	1.25
5584354159980	558435	4159980	RESIDENT	0.97	0.68	1.25	1.24
5584454159980	558445	4159980	RESIDENT	0.98	0.69	1.24	1.23
5584554159980	558455	4159980	RESIDENT	1.00	0.70	1.22	1.22
5584654159980	558465	4159980	RESIDENT	1.02	0.72	1.21	1.21
5584754159980	558475	4159980	RESIDENT	1.03	0.74	1.20	1.20
5584854159980	558485	4159980	RESIDENT	1.04	0.76	1.19	1.18
5584954159980	558495	4159980	RESIDENT	1.06	0.77	1.18	1.17
5585054159980	558505	4159980	RESIDENT	1.08	0.80	1.16	1.16
5585154159980	558515	4159980	RESIDENT	1.10	0.82	1.15	1.15
5580054159990	558005	4159990	RESIDENT	0.83	0.45	1.39	1.49
5580154159990	558015	4159990	RESIDENT	0.85	0.46	1.40	1.50
5580254159990	558025	4159990	RESIDENT	0.87	0.47	1.39	1.49
5580354159990	558035	4159990	RESIDENT	0.89	0.48	1.39	1.49
5580454159990	558045	4159990	RESIDENT	0.91	0.49	1.40	1.51
5580554159990	558055	4159990	RESIDENT	0.93	0.50	1.42	1.53
5580654159990	558065	4159990	RESIDENT	0.95	0.51	1.42	1.53
5580754159990	558075	4159990	RESIDENT	0.96	0.51	1.42	1.53
5580854159990	558085	4159990	RESIDENT	0.97	0.52	1.42	1.53
5580954159990	558095	4159990	RESIDENT	0.98	0.52	1.42	1.53
5581054159990	558105	4159990	RESIDENT	0.99	0.53	1.42	1.54
5581154159990	558115	4159990	RESIDENT	1.01	0.54	1.44	1.56
5581254159990	558125	4159990	RESIDENT	1.02	0.54	1.52	1.58
5581354159990	558135	4159990	RESIDENT	1.02	0.55	1.52	1.58
5581454159990	558145	4159990	RESIDENT	1.03	0.55	1.48	1.57
5581554159990	558155	4159990	RESIDENT	1.03	0.55	1.44	1.56
5581654159990	558165	4159990	RESIDENT	1.03	0.56	1.47	1.56
5581754159990	558175	4159990	RESIDENT	1.03	0.56	1.45	1.55
5581854159990	558185	4159990	RESIDENT	1.03	0.56	1.47	1.55
5581954159990	558195	4159990	RESIDENT	1.07	0.58	1.51	1.56
5582054159990	558205	4159990	RESIDENT	1.07	0.58	1.54	1.56
5582154159990	558215	4159990	RESIDENT	1.06	0.58	1.53	1.55
5582254159990	558225	4159990	RESIDENT	1.05	0.58	1.52	1.54
5582754159990	558275	4159990	RESIDENT	0.99	0.59	1.49	1.49
5582854159990	558285	4159990	RESIDENT	0.97	0.59	1.48	1.48
5582954159990	558295	4159990	RESIDENT	0.96	0.59	1.46	1.46
5583054159990	558305	4159990	RESIDENT	0.95	0.59	1.45	1.45
5583154159990	558315	4159990	RESIDENT	0.94	0.59	1.42	1.43
5583254159990	558325	4159990	RESIDENT	0.94	0.59	1.41	1.42
5583354159990	558335	4159990	RESIDENT	0.94	0.60	1.41	1.41
5583454159990	558345	4159990	RESIDENT	0.94	0.61	1.40	1.40

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5583654159990	558365	4159990	RESIDENT	0.95	0.63	1.38	1.37
5583754159990	558375	4159990	RESIDENT	0.95	0.63	1.36	1.36
5583854159990	558385	4159990	RESIDENT	0.96	0.64	1.35	1.34
5583954159990	558395	4159990	RESIDENT	0.96	0.65	1.33	1.33
5584054159990	558405	4159990	RESIDENT	0.97	0.66	1.31	1.31
5584154159990	558415	4159990	RESIDENT	0.99	0.68	1.31	1.30
5584254159990	558425	4159990	RESIDENT	1.00	0.69	1.30	1.29
5584354159990	558435	4159990	RESIDENT	1.02	0.71	1.28	1.28
5584454159990	558445	4159990	RESIDENT	1.03	0.72	1.27	1.27
5584554159990	558455	4159990	RESIDENT	1.04	0.74	1.26	1.25
5584654159990	558465	4159990	RESIDENT	1.06	0.76	1.25	1.24
5584754159990	558475	4159990	RESIDENT	1.08	0.78	1.23	1.23
5584854159990	558485	4159990	RESIDENT	1.11	0.80	1.22	1.22
5584954159990	558495	4159990	RESIDENT	1.12	0.82	1.21	1.21
5585054159990	558505	4159990	RESIDENT	1.15	0.85	1.20	1.19
5585154159990	558515	4159990	RESIDENT	1.17	0.87	1.18	1.18
5585354159990	558535	4159990	RESIDENT	1.23	0.93	1.16	1.16
5579654160000	557965	4160000	RESIDENT	0.75	0.42	1.39	1.49
5579754160000	557975	4160000	RESIDENT	0.78	0.43	1.41	1.51
5579954160000	557995	4160000	RESIDENT	0.82	0.45	1.40	1.50
5580054160000	558005	4160000	RESIDENT	0.84	0.46	1.42	1.52
5580154160000	558015	4160000	RESIDENT	0.88	0.47	1.44	1.55
5580254160000	558025	4160000	RESIDENT	0.90	0.48	1.45	1.56
5580354160000	558035	4160000	RESIDENT	0.92	0.49	1.46	1.57
5580454160000	558045	4160000	RESIDENT	0.94	0.50	1.45	1.56
5580554160000	558055	4160000	RESIDENT	0.96	0.51	1.46	1.58
5580654160000	558065	4160000	RESIDENT	0.97	0.52	1.45	1.56
5580754160000	558075	4160000	RESIDENT	1.00	0.53	1.47	1.60
5580854160000	558085	4160000	RESIDENT	1.01	0.53	1.47	1.60
5580954160000	558095	4160000	RESIDENT	1.02	0.54	1.48	1.60
5581054160000	558105	4160000	RESIDENT	1.02	0.54	1.47	1.58
5581154160000	558115	4160000	RESIDENT	1.03	0.55	1.45	1.57
5581254160000	558125	4160000	RESIDENT	1.05	0.56	1.53	1.63
5581354160000	558135	4160000	RESIDENT	1.09	0.57	1.60	1.64
5581454160000	558145	4160000	RESIDENT	1.09	0.57	1.60	1.64
5581554160000	558155	4160000	RESIDENT	1.07	0.57	1.58	1.63
5581654160000	558165	4160000	RESIDENT	1.06	0.57	1.53	1.62
5581754160000	558175	4160000	RESIDENT	1.07	0.58	1.54	1.61
5581854160000	558185	4160000	RESIDENT	1.07	0.58	1.56	1.61
5581954160000	558195	4160000	RESIDENT	1.11	0.60	1.59	1.62
5582354160000	558235	4160000	RESIDENT	1.07	0.60	1.56	1.58
5582454160000	558245	4160000	RESIDENT	1.06	0.61	1.57	1.57
5582554160000	558255	4160000	RESIDENT	1.05	0.61	1.56	1.56
5582654160000	558265	4160000	RESIDENT	1.03	0.61	1.55	1.55

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582754160000	558275	4160000	RESIDENT	1.02	0.60	1.54	1.54
5582854160000	558285	4160000	RESIDENT	1.01	0.61	1.52	1.53
5582954160000	558295	4160000	RESIDENT	0.99	0.61	1.51	1.51
5583054160000	558305	4160000	RESIDENT	0.99	0.61	1.50	1.50
5583154160000	558315	4160000	RESIDENT	0.98	0.61	1.48	1.48
5583254160000	558325	4160000	RESIDENT	0.97	0.62	1.47	1.47
5583354160000	558335	4160000	RESIDENT	0.97	0.62	1.46	1.45
5583454160000	558345	4160000	RESIDENT	0.98	0.63	1.44	1.44
5583554160000	558355	4160000	RESIDENT	0.98	0.64	1.43	1.43
5583754160000	558375	4160000	RESIDENT	0.99	0.66	1.40	1.40
5583854160000	558385	4160000	RESIDENT	1.00	0.67	1.39	1.39
5583954160000	558395	4160000	RESIDENT	1.01	0.68	1.38	1.37
5584054160000	558405	4160000	RESIDENT	1.02	0.69	1.36	1.36
5584154160000	558415	4160000	RESIDENT	1.03	0.71	1.35	1.34
5584254160000	558425	4160000	RESIDENT	1.05	0.73	1.34	1.33
5584354160000	558435	4160000	RESIDENT	1.06	0.74	1.32	1.32
5584454160000	558445	4160000	RESIDENT	1.08	0.76	1.31	1.30
5584554160000	558455	4160000	RESIDENT	1.10	0.78	1.29	1.29
5584654160000	558465	4160000	RESIDENT	1.12	0.80	1.28	1.28
5584754160000	558475	4160000	RESIDENT	1.14	0.83	1.27	1.27
5584854160000	558485	4160000	RESIDENT	1.17	0.85	1.26	1.25
5584954160000	558495	4160000	RESIDENT	1.19	0.88	1.24	1.24
5585054160000	558505	4160000	RESIDENT	1.22	0.91	1.23	1.23
5585254160000	558525	4160000	RESIDENT	1.27	0.96	1.20	1.20
5585354160000	558535	4160000	RESIDENT	1.30	0.99	1.19	1.19
5585454160000	558545	4160000	RESIDENT	1.34	1.02	1.18	1.18
5579354160010	557935	4160010	RESIDENT	0.69	0.39	1.39	1.49
5579454160010	557945	4160010	RESIDENT	0.71	0.40	1.40	1.50
5579554160010	557955	4160010	RESIDENT	0.74	0.41	1.43	1.52
5579654160010	557965	4160010	RESIDENT	0.77	0.43	1.45	1.55
5579854160010	557985	4160010	RESIDENT	0.81	0.44	1.45	1.56
5579954160010	557995	4160010	RESIDENT	0.84	0.45	1.46	1.56
5580054160010	558005	4160010	RESIDENT	0.86	0.47	1.47	1.57
5580154160010	558015	4160010	RESIDENT	0.89	0.48	1.49	1.60
5580254160010	558025	4160010	RESIDENT	0.92	0.49	1.50	1.62
5580354160010	558035	4160010	RESIDENT	0.95	0.51	1.51	1.63
5580454160010	558045	4160010	RESIDENT	0.97	0.52	1.51	1.64
5580554160010	558055	4160010	RESIDENT	0.99	0.52	1.51	1.63
5580654160010	558065	4160010	RESIDENT	1.01	0.53	1.52	1.64
5580754160010	558075	4160010	RESIDENT	1.03	0.54	1.52	1.65
5580854160010	558085	4160010	RESIDENT	1.04	0.55	1.53	1.66
5580954160010	558095	4160010	RESIDENT	1.05	0.56	1.53	1.66
5581054160010	558105	4160010	RESIDENT	1.07	0.56	1.53	1.66
5581154160010	558115	4160010	RESIDENT	1.07	0.56	1.52	1.64

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5581254160010	558125	4160010	RESIDENT	1.08	0.57	1.54	1.67
5581354160010	558135	4160010	RESIDENT	1.09	0.58	1.61	1.69
5581454160010	558145	4160010	RESIDENT	1.14	0.59	1.67	1.70
5581554160010	558155	4160010	RESIDENT	1.14	0.60	1.67	1.70
5581654160010	558165	4160010	RESIDENT	1.14	0.60	1.65	1.69
5581754160010	558175	4160010	RESIDENT	1.11	0.60	1.62	1.68
5581854160010	558185	4160010	RESIDENT	1.15	0.61	1.66	1.68
5582054160010	558205	4160010	RESIDENT	1.15	0.62	1.64	1.67
5582154160010	558215	4160010	RESIDENT	1.14	0.62	1.63	1.66
5582254160010	558225	4160010	RESIDENT	1.12	0.62	1.62	1.65
5582354160010	558235	4160010	RESIDENT	1.11	0.62	1.61	1.64
5582454160010	558245	4160010	RESIDENT	1.10	0.62	1.60	1.62
5582554160010	558255	4160010	RESIDENT	1.09	0.63	1.61	1.62
5582654160010	558265	4160010	RESIDENT	1.07	0.63	1.60	1.60
5582754160010	558275	4160010	RESIDENT	1.06	0.63	1.59	1.59
5582854160010	558285	4160010	RESIDENT	1.04	0.63	1.58	1.58
5582954160010	558295	4160010	RESIDENT	1.03	0.63	1.56	1.56
5583054160010	558305	4160010	RESIDENT	1.02	0.63	1.55	1.55
5583154160010	558315	4160010	RESIDENT	1.01	0.64	1.53	1.53
5583254160010	558325	4160010	RESIDENT	1.01	0.64	1.52	1.52
5583354160010	558335	4160010	RESIDENT	1.01	0.65	1.51	1.51
5583454160010	558345	4160010	RESIDENT	1.01	0.66	1.49	1.49
5583554160010	558355	4160010	RESIDENT	1.02	0.66	1.48	1.47
5583654160010	558365	4160010	RESIDENT	1.03	0.68	1.46	1.46
5583854160010	558385	4160010	RESIDENT	1.05	0.70	1.43	1.43
5583954160010	558395	4160010	RESIDENT	1.06	0.72	1.42	1.42
5584054160010	558405	4160010	RESIDENT	1.07	0.73	1.40	1.40
5584154160010	558415	4160010	RESIDENT	1.08	0.75	1.39	1.39
5584254160010	558425	4160010	RESIDENT	1.10	0.77	1.38	1.37
5584354160010	558435	4160010	RESIDENT	1.12	0.78	1.36	1.36
5584454160010	558445	4160010	RESIDENT	1.14	0.81	1.35	1.34
5584554160010	558455	4160010	RESIDENT	1.16	0.83	1.33	1.33
5584654160010	558465	4160010	RESIDENT	1.18	0.85	1.32	1.31
5584754160010	558475	4160010	RESIDENT	1.21	0.88	1.31	1.30
5584854160010	558485	4160010	RESIDENT	1.24	0.91	1.29	1.29
5584954160010	558495	4160010	RESIDENT	1.27	0.94	1.28	1.28
5585154160010	558515	4160010	RESIDENT	1.33	1.00	1.25	1.25
5585254160010	558525	4160010	RESIDENT	1.36	1.03	1.24	1.23
5585354160010	558535	4160010	RESIDENT	1.39	1.06	1.22	1.22
5585454160010	558545	4160010	RESIDENT	1.44	1.10	1.21	1.21
5585554160010	558555	4160010	RESIDENT	1.47	1.14	1.20	1.20
5579254160020	557925	4160020	RESIDENT	0.68	0.38	1.23	1.48
5579354160020	557935	4160020	RESIDENT	0.70	0.40	1.45	1.54
5579454160020	557945	4160020	RESIDENT	0.73	0.41	1.46	1.56

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5579554160020	557955	4160020	RESIDENT	0.76	0.42	1.49	1.59
5579754160020	557975	4160020	RESIDENT	0.81	0.44	1.50	1.61
5579854160020	557985	4160020	RESIDENT	0.83	0.45	1.50	1.60
5579954160020	557995	4160020	RESIDENT	0.86	0.46	1.52	1.62
5580054160020	558005	4160020	RESIDENT	0.88	0.48	1.53	1.63
5580154160020	558015	4160020	RESIDENT	0.92	0.49	1.54	1.66
5580254160020	558025	4160020	RESIDENT	0.94	0.50	1.55	1.67
5580354160020	558035	4160020	RESIDENT	0.97	0.52	1.57	1.69
5580454160020	558045	4160020	RESIDENT	1.00	0.53	1.59	1.71
5580554160020	558055	4160020	RESIDENT	1.02	0.54	1.59	1.71
5580654160020	558065	4160020	RESIDENT	1.03	0.54	1.57	1.69
5580754160020	558075	4160020	RESIDENT	1.06	0.56	1.57	1.71
5580854160020	558085	4160020	RESIDENT	1.07	0.56	1.57	1.70
5580954160020	558095	4160020	RESIDENT	1.09	0.57	1.58	1.71
5581054160020	558105	4160020	RESIDENT	1.10	0.58	1.61	1.73
5581154160020	558115	4160020	RESIDENT	1.12	0.58	1.61	1.73
5581254160020	558125	4160020	RESIDENT	1.12	0.59	1.65	1.74
5581354160020	558135	4160020	RESIDENT	1.13	0.59	1.68	1.75
5581454160020	558145	4160020	RESIDENT	1.18	0.61	1.71	1.76
5581554160020	558155	4160020	RESIDENT	1.19	0.62	1.73	1.76
5581654160020	558165	4160020	RESIDENT	1.19	0.62	1.73	1.76
5581754160020	558175	4160020	RESIDENT	1.19	0.63	1.72	1.75
5582054160020	558205	4160020	RESIDENT	1.19	0.64	1.70	1.73
5582154160020	558215	4160020	RESIDENT	1.18	0.64	1.69	1.72
5582254160020	558225	4160020	RESIDENT	1.17	0.64	1.68	1.70
5582354160020	558235	4160020	RESIDENT	1.15	0.64	1.67	1.69
5582454160020	558245	4160020	RESIDENT	1.14	0.64	1.66	1.68
5582554160020	558255	4160020	RESIDENT	1.12	0.64	1.65	1.67
5582654160020	558265	4160020	RESIDENT	1.11	0.65	1.65	1.66
5582754160020	558275	4160020	RESIDENT	1.10	0.65	1.64	1.65
5582854160020	558285	4160020	RESIDENT	1.08	0.65	1.63	1.63
5582954160020	558295	4160020	RESIDENT	1.07	0.65	1.62	1.62
5583054160020	558305	4160020	RESIDENT	1.07	0.66	1.60	1.60
5583154160020	558315	4160020	RESIDENT	1.05	0.66	1.59	1.59
5583254160020	558325	4160020	RESIDENT	1.05	0.67	1.57	1.57
5583354160020	558335	4160020	RESIDENT	1.06	0.68	1.56	1.56
5583454160020	558345	4160020	RESIDENT	1.06	0.68	1.54	1.54
5583554160020	558355	4160020	RESIDENT	1.06	0.69	1.53	1.52
5583654160020	558365	4160020	RESIDENT	1.07	0.71	1.51	1.51
5583754160020	558375	4160020	RESIDENT	1.08	0.72	1.50	1.49
5583854160020	558385	4160020	RESIDENT	1.10	0.74	1.48	1.48
5583954160020	558395	4160020	RESIDENT	1.11	0.75	1.47	1.46
5584054160020	558405	4160020	RESIDENT	1.12	0.77	1.45	1.45
5584154160020	558415	4160020	RESIDENT	1.13	0.78	1.43	1.43

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584254160020	558425	4160020	RESIDENT	1.15	0.81	1.42	1.41
5584354160020	558435	4160020	RESIDENT	1.17	0.83	1.40	1.40
5584454160020	558445	4160020	RESIDENT	1.20	0.85	1.39	1.38
5584554160020	558455	4160020	RESIDENT	1.22	0.88	1.37	1.37
5584654160020	558465	4160020	RESIDENT	1.25	0.90	1.36	1.35
5584754160020	558475	4160020	RESIDENT	1.27	0.93	1.34	1.34
5584854160020	558485	4160020	RESIDENT	1.31	0.97	1.33	1.33
5585154160020	558515	4160020	RESIDENT	1.42	1.07	1.29	1.29
5585254160020	558525	4160020	RESIDENT	1.46	1.11	1.27	1.27
5585354160020	558535	4160020	RESIDENT	1.49	1.15	1.26	1.26
5585454160020	558545	4160020	RESIDENT	1.54	1.19	1.24	1.24
5585554160020	558555	4160020	RESIDENT	1.59	1.23	1.23	1.23
5585654160020	558565	4160020	RESIDENT	1.64	1.28	1.22	1.22
5585754160020	558575	4160020	RESIDENT	1.69	1.32	1.21	1.20
5579054160030	557905	4160030	RESIDENT	0.64	0.37	1.15	1.48
5579154160030	557915	4160030	RESIDENT	0.67	0.38	1.45	1.55
5579254160030	557925	4160030	RESIDENT	0.69	0.39	1.48	1.58
5579354160030	557935	4160030	RESIDENT	0.72	0.40	1.50	1.60
5579454160030	557945	4160030	RESIDENT	0.75	0.42	1.52	1.63
5579654160030	557965	4160030	RESIDENT	0.80	0.44	1.54	1.65
5579754160030	557975	4160030	RESIDENT	0.82	0.45	1.54	1.65
5579854160030	557985	4160030	RESIDENT	0.85	0.46	1.56	1.67
5579954160030	557995	4160030	RESIDENT	0.88	0.47	1.57	1.69
5580054160030	558005	4160030	RESIDENT	0.91	0.49	1.58	1.70
5580154160030	558015	4160030	RESIDENT	0.94	0.50	1.60	1.72
5580254160030	558025	4160030	RESIDENT	0.97	0.51	1.60	1.73
5580354160030	558035	4160030	RESIDENT	1.00	0.53	1.61	1.74
5580454160030	558045	4160030	RESIDENT	1.03	0.54	1.64	1.77
5580554160030	558055	4160030	RESIDENT	1.05	0.55	1.70	1.79
5580654160030	558065	4160030	RESIDENT	1.07	0.56	1.67	1.78
5580754160030	558075	4160030	RESIDENT	1.09	0.57	1.63	1.77
5580854160030	558085	4160030	RESIDENT	1.11	0.58	1.63	1.77
5580954160030	558095	4160030	RESIDENT	1.13	0.59	1.66	1.79
5581054160030	558105	4160030	RESIDENT	1.15	0.60	1.74	1.81
5581154160030	558115	4160030	RESIDENT	1.20	0.61	1.76	1.82
5581254160030	558125	4160030	RESIDENT	1.21	0.62	1.78	1.83
5581354160030	558135	4160030	RESIDENT	1.22	0.62	1.78	1.82
5581454160030	558145	4160030	RESIDENT	1.22	0.63	1.77	1.82
5581554160030	558155	4160030	RESIDENT	1.23	0.63	1.79	1.82
5581654160030	558165	4160030	RESIDENT	1.24	0.64	1.81	1.82
5581754160030	558175	4160030	RESIDENT	1.24	0.65	1.80	1.82
5581954160030	558195	4160030	RESIDENT	1.24	0.66	1.79	1.80
5582054160030	558205	4160030	RESIDENT	1.23	0.66	1.76	1.79
5582154160030	558215	4160030	RESIDENT	1.22	0.66	1.75	1.78

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582254160030	558225	4160030	RESIDENT	1.21	0.66	1.74	1.77
5582354160030	558235	4160030	RESIDENT	1.19	0.66	1.73	1.76
5582454160030	558245	4160030	RESIDENT	1.18	0.67	1.74	1.75
5582554160030	558255	4160030	RESIDENT	1.17	0.67	1.73	1.73
5582654160030	558265	4160030	RESIDENT	1.15	0.67	1.71	1.72
5582754160030	558275	4160030	RESIDENT	1.14	0.67	1.70	1.71
5582854160030	558285	4160030	RESIDENT	1.13	0.68	1.69	1.69
5582954160030	558295	4160030	RESIDENT	1.11	0.68	1.67	1.68
5583054160030	558305	4160030	RESIDENT	1.11	0.68	1.66	1.66
5583154160030	558315	4160030	RESIDENT	1.10	0.69	1.64	1.64
5583254160030	558325	4160030	RESIDENT	1.10	0.70	1.63	1.63
5583354160030	558335	4160030	RESIDENT	1.10	0.70	1.61	1.61
5583454160030	558345	4160030	RESIDENT	1.10	0.71	1.59	1.59
5583554160030	558355	4160030	RESIDENT	1.11	0.73	1.58	1.58
5583654160030	558365	4160030	RESIDENT	1.12	0.74	1.56	1.56
5583754160030	558375	4160030	RESIDENT	1.14	0.76	1.55	1.54
5583854160030	558385	4160030	RESIDENT	1.15	0.78	1.53	1.53
5583954160030	558395	4160030	RESIDENT	1.17	0.80	1.53	1.51
5584154160030	558415	4160030	RESIDENT	1.20	0.83	1.48	1.48
5584254160030	558425	4160030	RESIDENT	1.22	0.85	1.46	1.46
5584354160030	558435	4160030	RESIDENT	1.24	0.88	1.45	1.44
5584454160030	558445	4160030	RESIDENT	1.26	0.90	1.43	1.43
5584554160030	558455	4160030	RESIDENT	1.29	0.93	1.41	1.41
5584654160030	558465	4160030	RESIDENT	1.32	0.96	1.40	1.40
5584754160030	558475	4160030	RESIDENT	1.36	1.00	1.38	1.38
5584954160030	558495	4160030	RESIDENT	1.44	1.08	1.35	1.35
5585054160030	558505	4160030	RESIDENT	1.47	1.11	1.34	1.34
5585354160030	558535	4160030	RESIDENT	1.61	1.24	1.29	1.29
5585454160030	558545	4160030	RESIDENT	1.66	1.29	1.28	1.28
5585554160030	558555	4160030	RESIDENT	1.71	1.33	1.26	1.26
5585654160030	558565	4160030	RESIDENT	1.76	1.38	1.25	1.25
5585754160030	558575	4160030	RESIDENT	1.81	1.43	1.24	1.23
5585854160030	558585	4160030	RESIDENT	1.86	1.47	1.22	1.22
5578954160040	557895	4160040	RESIDENT	0.64	0.37	1.49	1.59
5579054160040	557905	4160040	RESIDENT	0.66	0.38	1.51	1.60
5579154160040	557915	4160040	RESIDENT	0.68	0.39	1.52	1.62
5579254160040	557925	4160040	RESIDENT	0.71	0.40	1.54	1.64
5579354160040	557935	4160040	RESIDENT	0.74	0.41	1.56	1.67
5579554160040	557955	4160040	RESIDENT	0.79	0.43	1.59	1.70
5579654160040	557965	4160040	RESIDENT	0.81	0.44	1.59	1.70
5579754160040	557975	4160040	RESIDENT	0.84	0.46	1.61	1.71
5579854160040	557985	4160040	RESIDENT	0.87	0.47	1.62	1.73
5579954160040	557995	4160040	RESIDENT	0.90	0.49	1.63	1.76
5580054160040	558005	4160040	RESIDENT	0.93	0.50	1.64	1.78

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5580154160040	558015	4160040	RESIDENT	0.96	0.51	1.67	1.79
5580254160040	558025	4160040	RESIDENT	0.99	0.52	1.66	1.79
5580354160040	558035	4160040	RESIDENT	1.02	0.54	1.67	1.80
5580454160040	558045	4160040	RESIDENT	1.05	0.55	1.70	1.82
5580554160040	558055	4160040	RESIDENT	1.08	0.57	1.79	1.85
5580654160040	558065	4160040	RESIDENT	1.11	0.58	1.81	1.87
5580754160040	558075	4160040	RESIDENT	1.13	0.59	1.80	1.87
5580854160040	558085	4160040	RESIDENT	1.15	0.60	1.72	1.85
5580954160040	558095	4160040	RESIDENT	1.16	0.60	1.72	1.85
5581054160040	558105	4160040	RESIDENT	1.23	0.62	1.82	1.89
5581154160040	558115	4160040	RESIDENT	1.24	0.63	1.86	1.90
5581254160040	558125	4160040	RESIDENT	1.26	0.64	1.86	1.90
5581354160040	558135	4160040	RESIDENT	1.26	0.64	1.84	1.89
5581454160040	558145	4160040	RESIDENT	1.27	0.65	1.84	1.89
5581554160040	558155	4160040	RESIDENT	1.28	0.66	1.86	1.89
5581654160040	558165	4160040	RESIDENT	1.29	0.66	1.87	1.89
5581954160040	558195	4160040	RESIDENT	1.29	0.68	1.85	1.87
5582054160040	558205	4160040	RESIDENT	1.28	0.68	1.82	1.85
5582154160040	558215	4160040	RESIDENT	1.27	0.68	1.81	1.84
5582254160040	558225	4160040	RESIDENT	1.26	0.69	1.83	1.84
5582354160040	558235	4160040	RESIDENT	1.24	0.69	1.79	1.82
5582454160040	558245	4160040	RESIDENT	1.23	0.69	1.80	1.81
5582554160040	558255	4160040	RESIDENT	1.21	0.69	1.79	1.80
5582654160040	558265	4160040	RESIDENT	1.19	0.69	1.77	1.78
5582754160040	558275	4160040	RESIDENT	1.19	0.70	1.76	1.77
5582854160040	558285	4160040	RESIDENT	1.17	0.70	1.75	1.75
5582954160040	558295	4160040	RESIDENT	1.16	0.71	1.73	1.74
5583054160040	558305	4160040	RESIDENT	1.15	0.71	1.72	1.72
5583154160040	558315	4160040	RESIDENT	1.15	0.72	1.70	1.70
5583254160040	558325	4160040	RESIDENT	1.15	0.72	1.68	1.69
5583354160040	558335	4160040	RESIDENT	1.14	0.73	1.66	1.67
5583454160040	558345	4160040	RESIDENT	1.15	0.74	1.65	1.65
5583554160040	558355	4160040	RESIDENT	1.16	0.76	1.63	1.63
5583654160040	558365	4160040	RESIDENT	1.18	0.78	1.61	1.61
5583754160040	558375	4160040	RESIDENT	1.19	0.80	1.61	1.60
5583854160040	558385	4160040	RESIDENT	1.21	0.82	1.59	1.58
5583954160040	558395	4160040	RESIDENT	1.22	0.83	1.56	1.56
5584054160040	558405	4160040	RESIDENT	1.24	0.86	1.54	1.54
5584254160040	558425	4160040	RESIDENT	1.29	0.91	1.51	1.51
5584354160040	558435	4160040	RESIDENT	1.32	0.94	1.49	1.49
5584454160040	558445	4160040	RESIDENT	1.34	0.96	1.47	1.47
5584554160040	558455	4160040	RESIDENT	1.37	1.00	1.46	1.46
5584654160040	558465	4160040	RESIDENT	1.42	1.04	1.44	1.44
5584854160040	558485	4160040	RESIDENT	1.50	1.12	1.42	1.41

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584954160040	558495	4160040	RESIDENT	1.53	1.15	1.39	1.39
5585054160040	558505	4160040	RESIDENT	1.57	1.19	1.38	1.37
5585154160040	558515	4160040	RESIDENT	1.64	1.25	1.37	1.36
5585254160040	558525	4160040	RESIDENT	1.69	1.30	1.35	1.35
5585454160040	558545	4160040	RESIDENT	1.80	1.40	1.32	1.31
5585554160040	558555	4160040	RESIDENT	1.85	1.45	1.30	1.30
5585654160040	558565	4160040	RESIDENT	1.90	1.49	1.28	1.28
5585754160040	558575	4160040	RESIDENT	1.95	1.54	1.27	1.27
5585854160040	558585	4160040	RESIDENT	2.02	1.60	1.25	1.25
5578854160050	557885	4160050	RESIDENT	0.63	0.36	1.53	1.63
5578954160050	557895	4160050	RESIDENT	0.65	0.37	1.55	1.65
5579054160050	557905	4160050	RESIDENT	0.67	0.38	1.57	1.66
5579154160050	557915	4160050	RESIDENT	0.69	0.39	1.58	1.68
5579254160050	557925	4160050	RESIDENT	0.72	0.41	1.60	1.71
5579654160050	557965	4160050	RESIDENT	0.83	0.45	1.66	1.78
5579754160050	557975	4160050	RESIDENT	0.86	0.47	1.67	1.79
5579854160050	557985	4160050	RESIDENT	0.89	0.48	1.68	1.80
5579954160050	557995	4160050	RESIDENT	0.92	0.49	1.69	1.82
5580054160050	558005	4160050	RESIDENT	0.96	0.51	1.73	1.85
5580154160050	558015	4160050	RESIDENT	0.99	0.52	1.79	1.88
5580254160050	558025	4160050	RESIDENT	1.02	0.54	1.75	1.87
5580354160050	558035	4160050	RESIDENT	1.05	0.55	1.75	1.88
5580454160050	558045	4160050	RESIDENT	1.08	0.56	1.76	1.89
5580554160050	558055	4160050	RESIDENT	1.11	0.58	1.77	1.90
5580654160050	558065	4160050	RESIDENT	1.14	0.59	1.86	1.93
5580754160050	558075	4160050	RESIDENT	1.21	0.61	1.88	1.94
5580854160050	558085	4160050	RESIDENT	1.23	0.62	1.90	1.95
5580954160050	558095	4160050	RESIDENT	1.25	0.63	1.90	1.95
5581054160050	558105	4160050	RESIDENT	1.27	0.64	1.91	1.96
5581154160050	558115	4160050	RESIDENT	1.29	0.65	1.91	1.96
5581254160050	558125	4160050	RESIDENT	1.30	0.66	1.93	1.97
5581354160050	558135	4160050	RESIDENT	1.31	0.66	1.91	1.96
5581454160050	558145	4160050	RESIDENT	1.32	0.67	1.93	1.97
5581554160050	558155	4160050	RESIDENT	1.33	0.68	1.95	1.97
5581754160050	558175	4160050	RESIDENT	1.34	0.69	1.94	1.96
5581854160050	558185	4160050	RESIDENT	1.34	0.69	1.93	1.95
5582054160050	558205	4160050	RESIDENT	1.34	0.71	1.92	1.93
5582154160050	558215	4160050	RESIDENT	1.32	0.71	1.90	1.92
5582254160050	558225	4160050	RESIDENT	1.31	0.71	1.89	1.91
5582354160050	558235	4160050	RESIDENT	1.29	0.71	1.86	1.89
5582454160050	558245	4160050	RESIDENT	1.28	0.72	1.87	1.88
5582554160050	558255	4160050	RESIDENT	1.26	0.72	1.85	1.87
5582654160050	558265	4160050	RESIDENT	1.24	0.72	1.84	1.85
5582754160050	558275	4160050	RESIDENT	1.23	0.72	1.83	1.84

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582854160050	558285	4160050	RESIDENT	1.22	0.73	1.81	1.82
5582954160050	558295	4160050	RESIDENT	1.21	0.73	1.79	1.80
5583054160050	558305	4160050	RESIDENT	1.20	0.74	1.78	1.78
5583154160050	558315	4160050	RESIDENT	1.19	0.75	1.76	1.77
5583254160050	558325	4160050	RESIDENT	1.19	0.75	1.74	1.75
5583354160050	558335	4160050	RESIDENT	1.20	0.77	1.72	1.73
5583454160050	558345	4160050	RESIDENT	1.21	0.78	1.71	1.71
5583554160050	558355	4160050	RESIDENT	1.22	0.80	1.69	1.69
5583654160050	558365	4160050	RESIDENT	1.24	0.82	1.69	1.67
5583754160050	558375	4160050	RESIDENT	1.25	0.84	1.67	1.65
5583854160050	558385	4160050	RESIDENT	1.27	0.86	1.65	1.63
5583954160050	558395	4160050	RESIDENT	1.29	0.88	1.61	1.61
5584054160050	558405	4160050	RESIDENT	1.31	0.91	1.59	1.59
5584154160050	558415	4160050	RESIDENT	1.34	0.94	1.59	1.58
5584354160050	558435	4160050	RESIDENT	1.41	1.01	1.55	1.54
5584454160050	558445	4160050	RESIDENT	1.43	1.04	1.52	1.52
5584554160050	558455	4160050	RESIDENT	1.47	1.07	1.51	1.50
5584654160050	558465	4160050	RESIDENT	1.52	1.12	1.50	1.49
5584754160050	558475	4160050	RESIDENT	1.57	1.17	1.48	1.47
5584854160050	558485	4160050	RESIDENT	1.61	1.21	1.45	1.45
5584954160050	558495	4160050	RESIDENT	1.64	1.24	1.43	1.43
5585054160050	558505	4160050	RESIDENT	1.70	1.29	1.42	1.42
5585154160050	558515	4160050	RESIDENT	1.75	1.34	1.40	1.40
5585254160050	558525	4160050	RESIDENT	1.81	1.40	1.39	1.38
5585354160050	558535	4160050	RESIDENT	1.89	1.47	1.37	1.37
5585554160050	558555	4160050	RESIDENT	2.01	1.58	1.34	1.34
5585654160050	558565	4160050	RESIDENT	2.07	1.63	1.32	1.32
5585754160050	558575	4160050	RESIDENT	2.12	1.69	1.30	1.30
5585954160050	558595	4160050	RESIDENT	2.24	1.79	1.27	1.27
5586054160050	558605	4160050	RESIDENT	2.29	1.84	1.25	1.26
5578754160060	557875	4160060	RESIDENT	0.62	0.36	1.57	1.67
5578854160060	557885	4160060	RESIDENT	0.64	0.37	1.59	1.68
5578954160060	557895	4160060	RESIDENT	0.66	0.38	1.60	1.70
5579054160060	557905	4160060	RESIDENT	0.68	0.39	1.62	1.72
5579154160060	557915	4160060	RESIDENT	0.71	0.40	1.64	1.76
5579254160060	557925	4160060	RESIDENT	0.74	0.41	1.66	1.78
5579354160060	557935	4160060	RESIDENT	0.76	0.42	1.67	1.79
5579454160060	557945	4160060	RESIDENT	0.78	0.44	1.68	1.79
5579554160060	557955	4160060	RESIDENT	0.82	0.45	1.70	1.82
5579754160060	557975	4160060	RESIDENT	0.88	0.48	1.75	1.87
5579854160060	557985	4160060	RESIDENT	0.91	0.49	1.77	1.88
5579954160060	557995	4160060	RESIDENT	0.94	0.50	1.77	1.89
5580054160060	558005	4160060	RESIDENT	0.97	0.52	1.79	1.91
5580154160060	558015	4160060	RESIDENT	1.01	0.54	1.88	1.95

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5580254160060	558025	4160060	RESIDENT	1.05	0.55	1.90	1.96
5580354160060	558035	4160060	RESIDENT	1.08	0.56	1.85	1.96
5580454160060	558045	4160060	RESIDENT	1.11	0.58	1.83	1.96
5580554160060	558055	4160060	RESIDENT	1.14	0.59	1.82	1.96
5580654160060	558065	4160060	RESIDENT	1.17	0.60	1.87	1.99
5580754160060	558075	4160060	RESIDENT	1.24	0.63	1.94	2.01
5580854160060	558085	4160060	RESIDENT	1.28	0.64	1.99	2.03
5580954160060	558095	4160060	RESIDENT	1.30	0.65	2.00	2.04
5581054160060	558105	4160060	RESIDENT	1.32	0.66	2.00	2.04
5581154160060	558115	4160060	RESIDENT	1.34	0.67	2.00	2.04
5581254160060	558125	4160060	RESIDENT	1.35	0.68	2.00	2.04
5581354160060	558135	4160060	RESIDENT	1.37	0.68	2.00	2.04
5581454160060	558145	4160060	RESIDENT	1.38	0.69	2.03	2.05
5581654160060	558165	4160060	RESIDENT	1.39	0.71	2.02	2.04
5581754160060	558175	4160060	RESIDENT	1.39	0.71	2.01	2.03
5581854160060	558185	4160060	RESIDENT	1.39	0.71	1.98	2.02
5581954160060	558195	4160060	RESIDENT	1.39	0.72	2.00	2.02
5582254160060	558225	4160060	RESIDENT	1.37	0.74	1.97	1.98
5582354160060	558235	4160060	RESIDENT	1.35	0.74	1.95	1.97
5582454160060	558245	4160060	RESIDENT	1.33	0.74	1.94	1.96
5582554160060	558255	4160060	RESIDENT	1.31	0.74	1.93	1.94
5582654160060	558265	4160060	RESIDENT	1.29	0.75	1.91	1.92
5582754160060	558275	4160060	RESIDENT	1.28	0.75	1.89	1.91
5582854160060	558285	4160060	RESIDENT	1.27	0.75	1.88	1.89
5582954160060	558295	4160060	RESIDENT	1.26	0.76	1.86	1.87
5583054160060	558305	4160060	RESIDENT	1.25	0.77	1.86	1.85
5583154160060	558315	4160060	RESIDENT	1.25	0.78	1.82	1.83
5583254160060	558325	4160060	RESIDENT	1.25	0.79	1.80	1.81
5583354160060	558335	4160060	RESIDENT	1.26	0.80	1.80	1.79
5583454160060	558345	4160060	RESIDENT	1.27	0.82	1.78	1.77
5583554160060	558355	4160060	RESIDENT	1.29	0.84	1.76	1.75
5583654160060	558365	4160060	RESIDENT	1.30	0.86	1.74	1.73
5583754160060	558375	4160060	RESIDENT	1.32	0.89	1.72	1.71
5583854160060	558385	4160060	RESIDENT	1.35	0.91	1.70	1.69
5583954160060	558395	4160060	RESIDENT	1.37	0.94	1.68	1.67
5584054160060	558405	4160060	RESIDENT	1.40	0.97	1.66	1.65
5584154160060	558415	4160060	RESIDENT	1.43	1.01	1.64	1.63
5584254160060	558425	4160060	RESIDENT	1.47	1.04	1.62	1.61
5584454160060	558445	4160060	RESIDENT	1.54	1.12	1.58	1.57
5584554160060	558455	4160060	RESIDENT	1.59	1.17	1.56	1.55
5584754160060	558475	4160060	RESIDENT	1.68	1.26	1.52	1.52
5584854160060	558485	4160060	RESIDENT	1.72	1.30	1.50	1.50
5584954160060	558495	4160060	RESIDENT	1.77	1.35	1.48	1.48
5585054160060	558505	4160060	RESIDENT	1.83	1.40	1.46	1.46

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585154160060	558515	4160060	RESIDENT	1.89	1.46	1.44	1.44
5585254160060	558525	4160060	RESIDENT	1.96	1.53	1.43	1.42
5585354160060	558535	4160060	RESIDENT	2.04	1.59	1.41	1.41
5585454160060	558545	4160060	RESIDENT	2.11	1.66	1.39	1.39
5585654160060	558565	4160060	RESIDENT	2.24	1.78	1.36	1.36
5585854160060	558585	4160060	RESIDENT	2.37	1.89	1.32	1.32
5585954160060	558595	4160060	RESIDENT	2.43	1.95	1.30	1.31
5586054160060	558605	4160060	RESIDENT	2.48	1.99	1.29	1.29
5586154160060	558615	4160060	RESIDENT	2.54	2.05	1.27	1.27
5586254160060	558625	4160060	RESIDENT	2.58	2.09	1.25	1.26
5578654160070	557865	4160070	RESIDENT	0.61	0.36	1.61	1.70
5578754160070	557875	4160070	RESIDENT	0.63	0.37	1.62	1.72
5578854160070	557885	4160070	RESIDENT	0.64	0.37	1.62	1.72
5578954160070	557895	4160070	RESIDENT	0.67	0.38	1.66	1.76
5579054160070	557905	4160070	RESIDENT	0.70	0.40	1.68	1.80
5579154160070	557915	4160070	RESIDENT	0.72	0.41	1.71	1.83
5579254160070	557925	4160070	RESIDENT	0.75	0.42	1.72	1.84
5579354160070	557935	4160070	RESIDENT	0.77	0.43	1.73	1.84
5579454160070	557945	4160070	RESIDENT	0.80	0.44	1.74	1.85
5579554160070	557955	4160070	RESIDENT	0.83	0.46	1.76	1.88
5579654160070	557965	4160070	RESIDENT	0.86	0.47	1.79	1.91
5579854160070	557985	4160070	RESIDENT	0.93	0.50	1.92	1.98
5579954160070	557995	4160070	RESIDENT	0.97	0.52	1.92	1.99
5580054160070	558005	4160070	RESIDENT	1.00	0.53	1.93	2.00
5580154160070	558015	4160070	RESIDENT	1.04	0.54	1.92	2.01
5580254160070	558025	4160070	RESIDENT	1.07	0.56	1.96	2.03
5580354160070	558035	4160070	RESIDENT	1.15	0.59	1.98	2.05
5580454160070	558045	4160070	RESIDENT	1.15	0.59	1.99	2.06
5580554160070	558055	4160070	RESIDENT	1.18	0.60	1.95	2.06
5580654160070	558065	4160070	RESIDENT	1.21	0.62	1.99	2.07
5580754160070	558075	4160070	RESIDENT	1.24	0.63	2.02	2.08
5580854160070	558085	4160070	RESIDENT	1.32	0.66	2.07	2.11
5580954160070	558095	4160070	RESIDENT	1.35	0.67	2.10	2.12
5581054160070	558105	4160070	RESIDENT	1.38	0.68	2.10	2.12
5581154160070	558115	4160070	RESIDENT	1.39	0.69	2.10	2.13
5581254160070	558125	4160070	RESIDENT	1.41	0.70	2.10	2.13
5581354160070	558135	4160070	RESIDENT	1.42	0.71	2.10	2.13
5581554160070	558155	4160070	RESIDENT	1.44	0.72	2.10	2.13
5581654160070	558165	4160070	RESIDENT	1.45	0.73	2.10	2.12
5581754160070	558175	4160070	RESIDENT	1.45	0.73	2.09	2.11
5581854160070	558185	4160070	RESIDENT	1.45	0.74	2.08	2.10
5581954160070	558195	4160070	RESIDENT	1.45	0.74	2.07	2.09
5582054160070	558205	4160070	RESIDENT	1.45	0.76	2.07	2.09
5582154160070	558215	4160070	RESIDENT	1.44	0.76	2.06	2.08

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584654160070	558465	4160070	RESIDENT	1.76	1.32	1.59	1.58
5584754160070	558475	4160070	RESIDENT	1.81	1.36	1.57	1.56
5584854160070	558485	4160070	RESIDENT	1.86	1.41	1.54	1.54
5584954160070	558495	4160070	RESIDENT	1.92	1.47	1.52	1.52
5585054160070	558505	4160070	RESIDENT	1.99	1.53	1.51	1.50
5585154160070	558515	4160070	RESIDENT	2.06	1.60	1.49	1.48
5585254160070	558525	4160070	RESIDENT	2.14	1.67	1.47	1.47
5585354160070	558535	4160070	RESIDENT	2.21	1.74	1.45	1.45
5585454160070	558545	4160070	RESIDENT	2.29	1.81	1.43	1.43
5585554160070	558555	4160070	RESIDENT	2.37	1.88	1.41	1.41
5585754160070	558575	4160070	RESIDENT	2.51	2.00	1.38	1.38
5585854160070	558585	4160070	RESIDENT	2.57	2.06	1.36	1.36
5585954160070	558595	4160070	RESIDENT	2.63	2.12	1.34	1.34
5586054160070	558605	4160070	RESIDENT	2.69	2.17	1.32	1.32
5586154160070	558615	4160070	RESIDENT	2.77	2.24	1.30	1.31
5586254160070	558625	4160070	RESIDENT	2.81	2.28	1.28	1.29
5586354160070	558635	4160070	RESIDENT	2.88	2.35	1.26	1.27
5578554160080	557855	4160080	RESIDENT	0.60	0.35	1.64	1.74
5578654160080	557865	4160080	RESIDENT	0.62	0.36	1.66	1.76
5578754160080	557875	4160080	RESIDENT	0.64	0.37	1.68	1.79
5578854160080	557885	4160080	RESIDENT	0.66	0.38	1.70	1.81
5578954160080	557895	4160080	RESIDENT	0.69	0.39	1.72	1.84
5579054160080	557905	4160080	RESIDENT	0.71	0.41	1.77	1.87
5579254160080	557925	4160080	RESIDENT	0.76	0.42	1.77	1.89
5579354160080	557935	4160080	RESIDENT	0.78	0.44	1.78	1.90
5579454160080	557945	4160080	RESIDENT	0.81	0.45	1.80	1.92
5579554160080	557955	4160080	RESIDENT	0.84	0.46	1.82	1.94
5579654160080	557965	4160080	RESIDENT	0.87	0.48	1.84	1.97
5579754160080	557975	4160080	RESIDENT	0.91	0.49	1.91	2.02
5579954160080	557995	4160080	RESIDENT	1.03	0.54	2.03	2.08
5580054160080	558005	4160080	RESIDENT	1.07	0.55	2.04	2.09
5580154160080	558015	4160080	RESIDENT	1.10	0.57	2.03	2.10
5580254160080	558025	4160080	RESIDENT	1.14	0.58	2.07	2.12
5580354160080	558035	4160080	RESIDENT	1.18	0.60	2.08	2.13
5580454160080	558045	4160080	RESIDENT	1.22	0.62	2.09	2.14
5580554160080	558055	4160080	RESIDENT	1.21	0.62	2.08	2.15
5580654160080	558065	4160080	RESIDENT	1.25	0.63	2.08	2.16
5580754160080	558075	4160080	RESIDENT	1.33	0.66	2.09	2.17
5580854160080	558085	4160080	RESIDENT	1.36	0.67	2.15	2.19
5580954160080	558095	4160080	RESIDENT	1.40	0.69	2.15	2.20
5581054160080	558105	4160080	RESIDENT	1.43	0.70	2.18	2.21
5581154160080	558115	4160080	RESIDENT	1.45	0.71	2.19	2.21
5581254160080	558125	4160080	RESIDENT	1.47	0.72	2.19	2.22
5581454160080	558145	4160080	RESIDENT	1.49	0.74	2.19	2.22

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5581554160080	558155	4160080	RESIDENT	1.50	0.74	2.18	2.21
5581654160080	558165	4160080	RESIDENT	1.50	0.75	2.18	2.20
5581754160080	558175	4160080	RESIDENT	1.51	0.76	2.17	2.20
5581854160080	558185	4160080	RESIDENT	1.51	0.76	2.16	2.19
5581954160080	558195	4160080	RESIDENT	1.51	0.77	2.16	2.18
5582054160080	558205	4160080	RESIDENT	1.51	0.78	2.15	2.17
5582154160080	558215	4160080	RESIDENT	1.50	0.78	2.14	2.16
5582254160080	558225	4160080	RESIDENT	1.48	0.79	2.12	2.15
5582354160080	558235	4160080	RESIDENT	1.47	0.80	2.11	2.13
5582454160080	558245	4160080	RESIDENT	1.45	0.80	2.12	2.12
5582554160080	558255	4160080	RESIDENT	1.43	0.80	2.10	2.10
5582654160080	558265	4160080	RESIDENT	1.41	0.81	2.09	2.08
5582754160080	558275	4160080	RESIDENT	1.40	0.81	2.07	2.06
5582854160080	558285	4160080	RESIDENT	1.38	0.82	2.05	2.04
5582954160080	558295	4160080	RESIDENT	1.38	0.83	2.03	2.02
5583054160080	558305	4160080	RESIDENT	1.37	0.84	2.01	2.00
5583154160080	558315	4160080	RESIDENT	1.37	0.85	1.98	1.98
5583254160080	558325	4160080	RESIDENT	1.38	0.87	1.96	1.95
5583354160080	558335	4160080	RESIDENT	1.39	0.89	1.94	1.93
5583454160080	558345	4160080	RESIDENT	1.41	0.91	1.92	1.91
5583554160080	558355	4160080	RESIDENT	1.43	0.94	1.90	1.88
5583654160080	558365	4160080	RESIDENT	1.46	0.97	1.87	1.86
5583754160080	558375	4160080	RESIDENT	1.48	1.00	1.85	1.84
5583854160080	558385	4160080	RESIDENT	1.51	1.03	1.83	1.81
5583954160080	558395	4160080	RESIDENT	1.55	1.07	1.80	1.79
5584054160080	558405	4160080	RESIDENT	1.59	1.12	1.78	1.77
5584154160080	558415	4160080	RESIDENT	1.63	1.16	1.76	1.75
5584254160080	558425	4160080	RESIDENT	1.67	1.20	1.73	1.72
5584354160080	558435	4160080	RESIDENT	1.72	1.25	1.71	1.70
5584454160080	558445	4160080	RESIDENT	1.79	1.31	1.69	1.68
5584654160080	558465	4160080	RESIDENT	1.90	1.43	1.64	1.64
5584754160080	558475	4160080	RESIDENT	1.94	1.47	1.61	1.61
5584854160080	558485	4160080	RESIDENT	2.01	1.54	1.59	1.59
5584954160080	558495	4160080	RESIDENT	2.09	1.61	1.57	1.57
5585054160080	558505	4160080	RESIDENT	2.17	1.68	1.55	1.55
5585154160080	558515	4160080	RESIDENT	2.24	1.75	1.53	1.53
5585254160080	558525	4160080	RESIDENT	2.33	1.83	1.51	1.51
5585354160080	558535	4160080	RESIDENT	2.42	1.91	1.49	1.49
5585454160080	558545	4160080	RESIDENT	2.49	1.98	1.47	1.47
5585554160080	558555	4160080	RESIDENT	2.58	2.05	1.45	1.45
5585654160080	558565	4160080	RESIDENT	2.65	2.12	1.43	1.44
5585854160080	558585	4160080	RESIDENT	2.79	2.25	1.39	1.40
5585954160080	558595	4160080	RESIDENT	2.85	2.30	1.37	1.38
5586054160080	558605	4160080	RESIDENT	2.94	2.38	1.35	1.36

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5586154160080	558615	4160080	RESIDENT	2.98	2.42	1.33	1.34
5586254160080	558625	4160080	RESIDENT	3.06	2.49	1.31	1.32
5586354160080	558635	4160080	RESIDENT	3.12	2.55	1.30	1.30
5586454160080	558645	4160080	RESIDENT	3.15	2.58	1.28	1.29
5578454160090	557845	4160090	RESIDENT	0.60	0.35	1.68	1.78
5578554160090	557855	4160090	RESIDENT	0.61	0.36	1.69	1.79
5578654160090	557865	4160090	RESIDENT	0.63	0.37	1.71	1.81
5578754160090	557875	4160090	RESIDENT	0.65	0.38	1.74	1.86
5578854160090	557885	4160090	RESIDENT	0.68	0.39	1.79	1.89
5578954160090	557895	4160090	RESIDENT	0.70	0.40	1.81	1.92
5579154160090	557915	4160090	RESIDENT	0.75	0.42	1.83	1.95
5579254160090	557925	4160090	RESIDENT	0.77	0.43	1.83	1.96
5579354160090	557935	4160090	RESIDENT	0.80	0.44	1.85	1.97
5579454160090	557945	4160090	RESIDENT	0.83	0.46	1.87	2.00
5579554160090	557955	4160090	RESIDENT	0.86	0.47	1.89	2.03
5579654160090	557965	4160090	RESIDENT	0.89	0.48	1.92	2.05
5579754160090	557975	4160090	RESIDENT	0.93	0.50	2.00	2.09
5579854160090	557985	4160090	RESIDENT	1.01	0.53	2.08	2.13
5580054160090	558005	4160090	RESIDENT	1.09	0.56	2.14	2.18
5580154160090	558015	4160090	RESIDENT	1.13	0.58	2.15	2.19
5580254160090	558025	4160090	RESIDENT	1.17	0.60	2.17	2.21
5580354160090	558035	4160090	RESIDENT	1.21	0.61	2.16	2.21
5580454160090	558045	4160090	RESIDENT	1.25	0.63	2.15	2.22
5580554160090	558055	4160090	RESIDENT	1.30	0.65	2.18	2.24
5580654160090	558065	4160090	RESIDENT	1.33	0.66	2.19	2.25
5580754160090	558075	4160090	RESIDENT	1.37	0.68	2.20	2.26
5580854160090	558085	4160090	RESIDENT	1.40	0.69	2.21	2.27
5580954160090	558095	4160090	RESIDENT	1.44	0.70	2.21	2.28
5581054160090	558105	4160090	RESIDENT	1.48	0.72	2.27	2.30
5581154160090	558115	4160090	RESIDENT	1.51	0.73	2.27	2.30
5581354160090	558135	4160090	RESIDENT	1.54	0.75	2.28	2.31
5581454160090	558145	4160090	RESIDENT	1.55	0.76	2.27	2.30
5581554160090	558155	4160090	RESIDENT	1.56	0.76	2.27	2.30
5581654160090	558165	4160090	RESIDENT	1.57	0.77	2.27	2.29
5581754160090	558175	4160090	RESIDENT	1.58	0.78	2.26	2.29
5581854160090	558185	4160090	RESIDENT	1.58	0.79	2.25	2.28
5581954160090	558195	4160090	RESIDENT	1.58	0.80	2.24	2.27
5582054160090	558205	4160090	RESIDENT	1.57	0.80	2.23	2.26
5582154160090	558215	4160090	RESIDENT	1.55	0.81	2.22	2.25
5582254160090	558225	4160090	RESIDENT	1.54	0.82	2.21	2.23
5582354160090	558235	4160090	RESIDENT	1.52	0.82	2.19	2.22
5582454160090	558245	4160090	RESIDENT	1.50	0.82	2.18	2.20
5582554160090	558255	4160090	RESIDENT	1.48	0.83	2.16	2.18
5582654160090	558265	4160090	RESIDENT	1.46	0.83	2.17	2.17

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582754160090	558275	4160090	RESIDENT	1.46	0.84	2.15	2.15
5582854160090	558285	4160090	RESIDENT	1.44	0.85	2.10	2.12
5582954160090	558295	4160090	RESIDENT	1.44	0.87	2.11	2.10
5583054160090	558305	4160090	RESIDENT	1.43	0.87	2.08	2.08
5583154160090	558315	4160090	RESIDENT	1.44	0.89	2.06	2.05
5583254160090	558325	4160090	RESIDENT	1.45	0.91	2.04	2.03
5583354160090	558335	4160090	RESIDENT	1.46	0.93	2.01	2.00
5583454160090	558345	4160090	RESIDENT	1.48	0.96	1.99	1.98
5583554160090	558355	4160090	RESIDENT	1.51	0.99	1.96	1.95
5583654160090	558365	4160090	RESIDENT	1.54	1.02	1.94	1.93
5583754160090	558375	4160090	RESIDENT	1.56	1.06	1.92	1.90
5583854160090	558385	4160090	RESIDENT	1.60	1.09	1.89	1.88
5583954160090	558395	4160090	RESIDENT	1.64	1.14	1.87	1.85
5584054160090	558405	4160090	RESIDENT	1.69	1.19	1.84	1.83
5584154160090	558415	4160090	RESIDENT	1.73	1.24	1.82	1.81
5584254160090	558425	4160090	RESIDENT	1.77	1.28	1.78	1.78
5584354160090	558435	4160090	RESIDENT	1.84	1.35	1.76	1.76
5584454160090	558445	4160090	RESIDENT	1.92	1.42	1.74	1.74
5584654160090	558465	4160090	RESIDENT	2.05	1.55	1.70	1.69
5584754160090	558475	4160090	RESIDENT	2.11	1.61	1.67	1.67
5584854160090	558485	4160090	RESIDENT	2.20	1.69	1.64	1.64
5584954160090	558495	4160090	RESIDENT	2.29	1.77	1.63	1.62
5585054160090	558505	4160090	RESIDENT	2.38	1.85	1.60	1.60
5585154160090	558515	4160090	RESIDENT	2.46	1.93	1.58	1.58
5585254160090	558525	4160090	RESIDENT	2.55	2.01	1.56	1.56
5585354160090	558535	4160090	RESIDENT	2.64	2.09	1.54	1.54
5585454160090	558545	4160090	RESIDENT	2.72	2.17	1.52	1.52
5585554160090	558555	4160090	RESIDENT	2.80	2.24	1.49	1.50
5585654160090	558565	4160090	RESIDENT	2.88	2.31	1.47	1.48
5585754160090	558575	4160090	RESIDENT	2.96	2.38	1.45	1.46
5585954160090	558595	4160090	RESIDENT	3.12	2.53	1.41	1.42
5586054160090	558605	4160090	RESIDENT	3.20	2.60	1.39	1.40
5586154160090	558615	4160090	RESIDENT	3.25	2.65	1.37	1.38
5586254160090	558625	4160090	RESIDENT	3.32	2.71	1.35	1.36
5586354160090	558635	4160090	RESIDENT	3.39	2.78	1.33	1.34
5586454160090	558645	4160090	RESIDENT	3.42	2.81	1.31	1.32
5586554160090	558655	4160090	RESIDENT	3.47	2.86	1.29	1.30
5578454160100	557845	4160100	RESIDENT	0.61	0.36	1.75	1.85
5578554160100	557855	4160100	RESIDENT	0.62	0.36	1.75	1.86
5578654160100	557865	4160100	RESIDENT	0.64	0.37	1.78	1.89
5578754160100	557875	4160100	RESIDENT	0.67	0.38	1.83	1.93
5578854160100	557885	4160100	RESIDENT	0.69	0.40	1.89	1.97
5579054160100	557905	4160100	RESIDENT	0.73	0.42	1.89	2.00
5579154160100	557915	4160100	RESIDENT	0.76	0.43	1.88	2.01

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5579254160100	557925	4160100	RESIDENT	0.78	0.44	1.90	2.02
5579354160100	557935	4160100	RESIDENT	0.81	0.45	1.92	2.05
5579454160100	557945	4160100	RESIDENT	0.84	0.46	1.96	2.09
5579554160100	557955	4160100	RESIDENT	0.87	0.48	1.99	2.11
5579654160100	557965	4160100	RESIDENT	0.91	0.49	2.06	2.15
5579754160100	557975	4160100	RESIDENT	0.95	0.51	2.12	2.18
5579854160100	557985	4160100	RESIDENT	1.03	0.54	2.16	2.21
5579954160100	557995	4160100	RESIDENT	1.07	0.56	2.20	2.24
5580254160100	558025	4160100	RESIDENT	1.21	0.61	2.28	2.30
5580354160100	558035	4160100	RESIDENT	1.25	0.63	2.27	2.31
5580454160100	558045	4160100	RESIDENT	1.29	0.64	2.28	2.32
5580554160100	558055	4160100	RESIDENT	1.33	0.66	2.27	2.33
5580654160100	558065	4160100	RESIDENT	1.38	0.68	2.30	2.35
5580754160100	558075	4160100	RESIDENT	1.42	0.69	2.29	2.35
5580854160100	558085	4160100	RESIDENT	1.45	0.71	2.29	2.36
5580954160100	558095	4160100	RESIDENT	1.49	0.72	2.33	2.37
5581054160100	558105	4160100	RESIDENT	1.53	0.74	2.36	2.39
5581354160100	558135	4160100	RESIDENT	1.61	0.77	2.37	2.40
5581454160100	558145	4160100	RESIDENT	1.61	0.78	2.37	2.40
5581554160100	558155	4160100	RESIDENT	1.63	0.79	2.36	2.40
5581654160100	558165	4160100	RESIDENT	1.64	0.80	2.36	2.39
5581754160100	558175	4160100	RESIDENT	1.65	0.81	2.36	2.39
5581854160100	558185	4160100	RESIDENT	1.66	0.82	2.35	2.38
5581954160100	558195	4160100	RESIDENT	1.65	0.83	2.34	2.37
5582054160100	558205	4160100	RESIDENT	1.64	0.83	2.33	2.36
5582154160100	558215	4160100	RESIDENT	1.63	0.84	2.31	2.34
5582254160100	558225	4160100	RESIDENT	1.61	0.84	2.30	2.33
5582354160100	558235	4160100	RESIDENT	1.58	0.85	2.28	2.31
5582454160100	558245	4160100	RESIDENT	1.56	0.85	2.27	2.29
5582554160100	558255	4160100	RESIDENT	1.54	0.86	2.25	2.27
5582654160100	558265	4160100	RESIDENT	1.53	0.87	2.26	2.26
5582754160100	558275	4160100	RESIDENT	1.52	0.88	2.24	2.24
5582854160100	558285	4160100	RESIDENT	1.50	0.89	2.21	2.21
5582954160100	558295	4160100	RESIDENT	1.51	0.90	2.19	2.19
5583054160100	558305	4160100	RESIDENT	1.51	0.92	2.17	2.16
5583154160100	558315	4160100	RESIDENT	1.50	0.93	2.14	2.14
5583254160100	558325	4160100	RESIDENT	1.53	0.96	2.12	2.11
5583354160100	558335	4160100	RESIDENT	1.54	0.98	2.09	2.08
5583454160100	558345	4160100	RESIDENT	1.56	1.01	2.07	2.06
5583554160100	558355	4160100	RESIDENT	1.60	1.05	2.04	2.03
5583654160100	558365	4160100	RESIDENT	1.63	1.09	2.01	2.00
5583754160100	558375	4160100	RESIDENT	1.66	1.13	1.99	1.98
5583854160100	558385	4160100	RESIDENT	1.70	1.17	1.96	1.95
5583954160100	558395	4160100	RESIDENT	1.75	1.22	1.93	1.92

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584054160100	558405	4160100	RESIDENT	1.81	1.29	1.91	1.90
5584154160100	558415	4160100	RESIDENT	1.87	1.34	1.88	1.87
5584254160100	558425	4160100	RESIDENT	1.92	1.39	1.84	1.84
5584354160100	558435	4160100	RESIDENT	1.99	1.47	1.82	1.82
5584454160100	558445	4160100	RESIDENT	2.08	1.55	1.80	1.80
5584654160100	558465	4160100	RESIDENT	2.24	1.70	1.75	1.75
5584754160100	558475	4160100	RESIDENT	2.31	1.78	1.72	1.72
5584854160100	558485	4160100	RESIDENT	2.41	1.86	1.70	1.70
5584954160100	558495	4160100	RESIDENT	2.50	1.95	1.68	1.68
5585054160100	558505	4160100	RESIDENT	2.60	2.04	1.65	1.65
5585154160100	558515	4160100	RESIDENT	2.70	2.13	1.63	1.63
5585254160100	558525	4160100	RESIDENT	2.79	2.21	1.61	1.61
5585354160100	558535	4160100	RESIDENT	2.89	2.30	1.58	1.59
5585454160100	558545	4160100	RESIDENT	2.98	2.38	1.56	1.56
5585554160100	558555	4160100	RESIDENT	3.05	2.45	1.54	1.54
5585654160100	558565	4160100	RESIDENT	3.14	2.53	1.52	1.52
5585754160100	558575	4160100	RESIDENT	3.25	2.63	1.49	1.50
5585854160100	558585	4160100	RESIDENT	3.31	2.69	1.47	1.48
5586054160100	558605	4160100	RESIDENT	3.48	2.84	1.43	1.43
5586154160100	558615	4160100	RESIDENT	3.53	2.89	1.40	1.41
5586254160100	558625	4160100	RESIDENT	3.61	2.96	1.38	1.39
5586354160100	558635	4160100	RESIDENT	3.67	3.02	1.36	1.37
5586454160100	558645	4160100	RESIDENT	3.69	3.05	1.34	1.35
5578354160110	557835	4160110	RESIDENT	0.60	0.35	1.79	1.89
5578454160110	557845	4160110	RESIDENT	0.62	0.36	1.79	1.91
5578554160110	557855	4160110	RESIDENT	0.64	0.37	1.82	1.94
5578654160110	557865	4160110	RESIDENT	0.66	0.38	1.87	1.98
5578754160110	557875	4160110	RESIDENT	0.68	0.39	1.97	2.02
5578954160110	557895	4160110	RESIDENT	0.72	0.41	1.94	2.05
5579054160110	557905	4160110	RESIDENT	0.74	0.42	1.93	2.06
5579154160110	557915	4160110	RESIDENT	0.77	0.43	1.95	2.08
5579254160110	557925	4160110	RESIDENT	0.79	0.44	1.97	2.10
5579354160110	557935	4160110	RESIDENT	0.83	0.46	2.00	2.14
5579454160110	557945	4160110	RESIDENT	0.86	0.47	2.04	2.17
5579554160110	557955	4160110	RESIDENT	0.89	0.49	2.12	2.21
5579654160110	557965	4160110	RESIDENT	0.93	0.50	2.17	2.24
5579754160110	557975	4160110	RESIDENT	1.01	0.53	2.22	2.28
5579854160110	557985	4160110	RESIDENT	1.05	0.55	2.25	2.30
5579954160110	557995	4160110	RESIDENT	1.10	0.57	2.29	2.33
5580054160110	558005	4160110	RESIDENT	1.14	0.59	2.33	2.35
5580154160110	558015	4160110	RESIDENT	1.19	0.61	2.35	2.37
5580354160110	558035	4160110	RESIDENT	1.29	0.64	2.38	2.41
5580454160110	558045	4160110	RESIDENT	1.33	0.66	2.37	2.42
5580554160110	558055	4160110	RESIDENT	1.37	0.67	2.38	2.43

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5580654160110	558065	4160110	RESIDENT	1.42	0.69	2.40	2.44
5580754160110	558075	4160110	RESIDENT	1.47	0.71	2.41	2.46
5580854160110	558085	4160110	RESIDENT	1.51	0.73	2.42	2.47
5580954160110	558095	4160110	RESIDENT	1.55	0.75	2.45	2.48
5581254160110	558125	4160110	RESIDENT	1.65	0.79	2.47	2.50
5581354160110	558135	4160110	RESIDENT	1.67	0.80	2.47	2.50
5581454160110	558145	4160110	RESIDENT	1.68	0.80	2.47	2.50
5581554160110	558155	4160110	RESIDENT	1.70	0.81	2.47	2.50
5581654160110	558165	4160110	RESIDENT	1.71	0.82	2.46	2.50
5581754160110	558175	4160110	RESIDENT	1.72	0.84	2.46	2.49
5581854160110	558185	4160110	RESIDENT	1.73	0.85	2.45	2.48
5581954160110	558195	4160110	RESIDENT	1.73	0.86	2.44	2.47
5582054160110	558205	4160110	RESIDENT	1.72	0.86	2.43	2.46
5582154160110	558215	4160110	RESIDENT	1.71	0.87	2.41	2.45
5582254160110	558225	4160110	RESIDENT	1.68	0.88	2.40	2.43
5582354160110	558235	4160110	RESIDENT	1.66	0.88	2.38	2.41
5582454160110	558245	4160110	RESIDENT	1.64	0.89	2.36	2.39
5582554160110	558255	4160110	RESIDENT	1.62	0.89	2.34	2.37
5582654160110	558265	4160110	RESIDENT	1.60	0.90	2.35	2.35
5582754160110	558275	4160110	RESIDENT	1.59	0.92	2.33	2.33
5582854160110	558285	4160110	RESIDENT	1.59	0.93	2.31	2.31
5582954160110	558295	4160110	RESIDENT	1.59	0.95	2.28	2.28
5583054160110	558305	4160110	RESIDENT	1.60	0.97	2.26	2.25
5583154160110	558315	4160110	RESIDENT	1.59	0.98	2.23	2.22
5583254160110	558325	4160110	RESIDENT	1.62	1.02	2.20	2.20
5583354160110	558335	4160110	RESIDENT	1.64	1.05	2.17	2.17
5583454160110	558345	4160110	RESIDENT	1.67	1.08	2.15	2.14
5583554160110	558355	4160110	RESIDENT	1.70	1.12	2.12	2.11
5583654160110	558365	4160110	RESIDENT	1.74	1.16	2.09	2.08
5583754160110	558375	4160110	RESIDENT	1.79	1.22	2.06	2.05
5583854160110	558385	4160110	RESIDENT	1.84	1.27	2.03	2.02
5583954160110	558395	4160110	RESIDENT	1.90	1.33	2.01	1.99
5584054160110	558405	4160110	RESIDENT	1.97	1.41	1.98	1.97
5584154160110	558415	4160110	RESIDENT	2.03	1.47	1.95	1.94
5584254160110	558425	4160110	RESIDENT	2.10	1.54	1.92	1.91
5584354160110	558435	4160110	RESIDENT	2.17	1.61	1.89	1.88
5584454160110	558445	4160110	RESIDENT	2.26	1.70	1.87	1.86
5584654160110	558465	4160110	RESIDENT	2.45	1.88	1.81	1.81
5584754160110	558475	4160110	RESIDENT	2.55	1.97	1.79	1.78
5584854160110	558485	4160110	RESIDENT	2.65	2.06	1.76	1.76
5584954160110	558495	4160110	RESIDENT	2.75	2.15	1.73	1.73
5585054160110	558505	4160110	RESIDENT	2.85	2.25	1.71	1.71
5585154160110	558515	4160110	RESIDENT	2.96	2.34	1.68	1.68
5585254160110	558525	4160110	RESIDENT	3.06	2.44	1.66	1.66

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585354160110	558535	4160110	RESIDENT	3.16	2.53	1.63	1.63
5585454160110	558545	4160110	RESIDENT	3.26	2.61	1.61	1.61
5585554160110	558555	4160110	RESIDENT	3.34	2.69	1.58	1.59
5585654160110	558565	4160110	RESIDENT	3.46	2.79	1.56	1.57
5585754160110	558575	4160110	RESIDENT	3.56	2.89	1.54	1.54
5585854160110	558585	4160110	RESIDENT	3.62	2.95	1.51	1.52
5585954160110	558595	4160110	RESIDENT	3.71	3.03	1.49	1.50
5586154160110	558615	4160110	RESIDENT	3.84	3.16	1.44	1.45
5586254160110	558625	4160110	RESIDENT	3.91	3.22	1.42	1.43
5586354160110	558635	4160110	RESIDENT	3.97	3.28	1.40	1.41
5586454160110	558645	4160110	RESIDENT	3.99	3.31	1.37	1.39
5586654160110	558665	4160110	RESIDENT	4.05	3.37	1.33	1.34
5586754160110	558675	4160110	RESIDENT	4.08	3.41	1.31	1.32
5578254160120	557825	4160120	RESIDENT	0.60	0.35	1.82	1.93
5578354160120	557835	4160120	RESIDENT	0.62	0.36	1.86	1.96
5578454160120	557845	4160120	RESIDENT	0.63	0.37	1.88	1.99
5578554160120	557855	4160120	RESIDENT	0.65	0.38	1.95	2.03
5578654160120	557865	4160120	RESIDENT	0.68	0.39	2.01	2.07
5578854160120	557885	4160120	RESIDENT	0.72	0.41	2.03	2.11
5578954160120	557895	4160120	RESIDENT	0.73	0.42	2.01	2.13
5579054160120	557905	4160120	RESIDENT	0.76	0.43	2.02	2.15
5579154160120	557915	4160120	RESIDENT	0.78	0.44	2.03	2.17
5579254160120	557925	4160120	RESIDENT	0.81	0.45	2.05	2.19
5579354160120	557935	4160120	RESIDENT	0.84	0.47	2.10	2.23
5579454160120	557945	4160120	RESIDENT	0.87	0.48	2.12	2.26
5579554160120	557955	4160120	RESIDENT	0.91	0.50	2.24	2.31
5579654160120	557965	4160120	RESIDENT	0.99	0.52	2.27	2.33
5579754160120	557975	4160120	RESIDENT	1.03	0.54	2.33	2.37
5579854160120	557985	4160120	RESIDENT	1.08	0.56	2.36	2.40
5579954160120	557995	4160120	RESIDENT	1.12	0.58	2.40	2.43
5580054160120	558005	4160120	RESIDENT	1.17	0.60	2.42	2.45
5580154160120	558015	4160120	RESIDENT	1.22	0.62	2.44	2.47
5580254160120	558025	4160120	RESIDENT	1.27	0.64	2.46	2.49
5580454160120	558045	4160120	RESIDENT	1.37	0.68	2.50	2.53
5580554160120	558055	4160120	RESIDENT	1.42	0.69	2.51	2.54
5580654160120	558065	4160120	RESIDENT	1.47	0.71	2.52	2.55
5580754160120	558075	4160120	RESIDENT	1.52	0.73	2.54	2.57
5580854160120	558085	4160120	RESIDENT	1.57	0.75	2.55	2.58
5581154160120	558115	4160120	RESIDENT	1.69	0.80	2.57	2.61
5581254160120	558125	4160120	RESIDENT	1.72	0.81	2.57	2.61
5581354160120	558135	4160120	RESIDENT	1.75	0.82	2.58	2.61
5581454160120	558145	4160120	RESIDENT	1.76	0.83	2.58	2.62
5581554160120	558155	4160120	RESIDENT	1.77	0.84	2.57	2.61
5581654160120	558165	4160120	RESIDENT	1.79	0.85	2.57	2.61

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5581754160120	558175	4160120	RESIDENT	1.80	0.86	2.56	2.60
5581854160120	558185	4160120	RESIDENT	1.81	0.88	2.59	2.60
5581954160120	558195	4160120	RESIDENT	1.81	0.89	2.58	2.59
5582054160120	558205	4160120	RESIDENT	1.80	0.90	2.56	2.57
5582154160120	558215	4160120	RESIDENT	1.79	0.90	2.55	2.56
5582254160120	558225	4160120	RESIDENT	1.77	0.91	2.53	2.54
5582354160120	558235	4160120	RESIDENT	1.74	0.92	2.51	2.52
5582454160120	558245	4160120	RESIDENT	1.72	0.93	2.50	2.50
5582554160120	558255	4160120	RESIDENT	1.70	0.93	2.47	2.48
5582654160120	558265	4160120	RESIDENT	1.68	0.94	2.45	2.46
5582754160120	558275	4160120	RESIDENT	1.67	0.96	2.43	2.43
5582854160120	558285	4160120	RESIDENT	1.67	0.98	2.40	2.41
5582954160120	558295	4160120	RESIDENT	1.67	0.99	2.38	2.38
5583054160120	558305	4160120	RESIDENT	1.68	1.02	2.35	2.35
5583154160120	558315	4160120	RESIDENT	1.69	1.04	2.32	2.32
5583254160120	558325	4160120	RESIDENT	1.71	1.07	2.29	2.29
5583354160120	558335	4160120	RESIDENT	1.74	1.11	2.26	2.26
5583454160120	558345	4160120	RESIDENT	1.77	1.15	2.23	2.23
5583554160120	558355	4160120	RESIDENT	1.81	1.20	2.20	2.19
5583654160120	558365	4160120	RESIDENT	1.86	1.25	2.17	2.16
5583754160120	558375	4160120	RESIDENT	1.92	1.32	2.14	2.13
5583854160120	558385	4160120	RESIDENT	1.98	1.38	2.11	2.10
5583954160120	558395	4160120	RESIDENT	2.06	1.45	2.08	2.07
5584054160120	558405	4160120	RESIDENT	2.13	1.53	2.05	2.04
5584154160120	558415	4160120	RESIDENT	2.21	1.61	2.02	2.01
5584254160120	558425	4160120	RESIDENT	2.29	1.69	1.99	1.98
5584354160120	558435	4160120	RESIDENT	2.38	1.78	1.96	1.95
5584454160120	558445	4160120	RESIDENT	2.48	1.88	1.93	1.93
5584654160120	558465	4160120	RESIDENT	2.71	2.09	1.87	1.87
5584754160120	558475	4160120	RESIDENT	2.82	2.19	1.85	1.84
5584854160120	558485	4160120	RESIDENT	2.93	2.29	1.82	1.82
5584954160120	558495	4160120	RESIDENT	3.04	2.39	1.79	1.79
5585054160120	558505	4160120	RESIDENT	3.14	2.49	1.76	1.76
5585154160120	558515	4160120	RESIDENT	3.26	2.59	1.74	1.74
5585254160120	558525	4160120	RESIDENT	3.36	2.68	1.71	1.71
5585354160120	558535	4160120	RESIDENT	3.47	2.78	1.68	1.69
5585454160120	558545	4160120	RESIDENT	3.55	2.86	1.66	1.66
5585554160120	558555	4160120	RESIDENT	3.68	2.98	1.63	1.64
5585654160120	558565	4160120	RESIDENT	3.79	3.08	1.60	1.61
5585754160120	558575	4160120	RESIDENT	3.89	3.17	1.58	1.59
5585854160120	558585	4160120	RESIDENT	3.95	3.23	1.55	1.56
5585954160120	558595	4160120	RESIDENT	4.05	3.32	1.53	1.54
5586054160120	558605	4160120	RESIDENT	4.13	3.40	1.50	1.51
5586554160120	558655	4160120	RESIDENT	4.36	3.64	1.38	1.40

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5586654160120	558665	4160120	RESIDENT	4.36	3.65	1.36	1.38
5586754160120	558675	4160120	RESIDENT	4.39	3.68	1.34	1.35
5586854160120	558685	4160120	RESIDENT	4.38	3.68	1.31	1.33
5578354160130	557835	4160130	RESIDENT	0.63	0.37	1.98	2.04
5578454160130	557845	4160130	RESIDENT	0.65	0.38	1.99	2.07
5578554160130	557855	4160130	RESIDENT	0.67	0.39	2.06	2.11
5578754160130	557875	4160130	RESIDENT	0.71	0.41	2.08	2.16
5578854160130	557885	4160130	RESIDENT	0.73	0.41	2.11	2.19
5578954160130	557895	4160130	RESIDENT	0.75	0.42	2.09	2.21
5579054160130	557905	4160130	RESIDENT	0.77	0.43	2.12	2.24
5579154160130	557915	4160130	RESIDENT	0.80	0.44	2.11	2.25
5579254160130	557925	4160130	RESIDENT	0.83	0.46	2.16	2.29
5579354160130	557935	4160130	RESIDENT	0.86	0.47	2.24	2.33
5579454160130	557945	4160130	RESIDENT	0.89	0.49	2.26	2.36
5579554160130	557955	4160130	RESIDENT	0.93	0.50	2.33	2.40
5579654160130	557965	4160130	RESIDENT	1.01	0.53	2.38	2.43
5579754160130	557975	4160130	RESIDENT	1.05	0.55	2.43	2.47
5579854160130	557985	4160130	RESIDENT	1.10	0.57	2.45	2.49
5579954160130	557995	4160130	RESIDENT	1.15	0.59	2.50	2.52
5580054160130	558005	4160130	RESIDENT	1.19	0.61	2.52	2.55
5580154160130	558015	4160130	RESIDENT	1.25	0.63	2.54	2.57
5580254160130	558025	4160130	RESIDENT	1.30	0.65	2.56	2.59
5580354160130	558035	4160130	RESIDENT	1.35	0.67	2.58	2.62
5580554160130	558055	4160130	RESIDENT	1.47	0.71	2.62	2.65
5580654160130	558065	4160130	RESIDENT	1.52	0.73	2.63	2.67
5580754160130	558075	4160130	RESIDENT	1.57	0.75	2.65	2.68
5581054160130	558105	4160130	RESIDENT	1.72	0.81	2.68	2.72
5581154160130	558115	4160130	RESIDENT	1.75	0.82	2.68	2.72
5581254160130	558125	4160130	RESIDENT	1.79	0.83	2.69	2.73
5581354160130	558135	4160130	RESIDENT	1.82	0.85	2.69	2.73
5581454160130	558145	4160130	RESIDENT	1.85	0.86	2.72	2.74
5581554160130	558155	4160130	RESIDENT	1.86	0.87	2.72	2.74
5581654160130	558165	4160130	RESIDENT	1.88	0.88	2.72	2.73
5581754160130	558175	4160130	RESIDENT	1.88	0.89	2.71	2.73
5581854160130	558185	4160130	RESIDENT	1.90	0.91	2.70	2.72
5581954160130	558195	4160130	RESIDENT	1.90	0.92	2.69	2.71
5582054160130	558205	4160130	RESIDENT	1.89	0.93	2.68	2.69
5582154160130	558215	4160130	RESIDENT	1.87	0.94	2.66	2.68
5582254160130	558225	4160130	RESIDENT	1.85	0.95	2.65	2.66
5582354160130	558235	4160130	RESIDENT	1.83	0.96	2.63	2.64
5582454160130	558245	4160130	RESIDENT	1.80	0.96	2.61	2.62
5582554160130	558255	4160130	RESIDENT	1.78	0.97	2.58	2.59
5582654160130	558265	4160130	RESIDENT	1.77	0.99	2.56	2.57
5582754160130	558275	4160130	RESIDENT	1.76	1.00	2.53	2.54

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582854160130	558285	4160130	RESIDENT	1.76	1.02	2.51	2.51
5582954160130	558295	4160130	RESIDENT	1.75	1.04	2.48	2.48
5583054160130	558305	4160130	RESIDENT	1.77	1.07	2.45	2.45
5583154160130	558315	4160130	RESIDENT	1.79	1.10	2.42	2.42
5583254160130	558325	4160130	RESIDENT	1.81	1.14	2.39	2.39
5583354160130	558335	4160130	RESIDENT	1.85	1.19	2.36	2.35
5583454160130	558345	4160130	RESIDENT	1.89	1.23	2.32	2.32
5583554160130	558355	4160130	RESIDENT	1.93	1.29	2.29	2.28
5583654160130	558365	4160130	RESIDENT	1.99	1.35	2.26	2.25
5583754160130	558375	4160130	RESIDENT	2.07	1.43	2.23	2.22
5583854160130	558385	4160130	RESIDENT	2.15	1.50	2.19	2.18
5583954160130	558395	4160130	RESIDENT	2.23	1.59	2.16	2.15
5584054160130	558405	4160130	RESIDENT	2.32	1.68	2.13	2.12
5584154160130	558415	4160130	RESIDENT	2.41	1.77	2.10	2.09
5584254160130	558425	4160130	RESIDENT	2.51	1.87	2.06	2.06
5584354160130	558435	4160130	RESIDENT	2.61	1.97	2.03	2.03
5584454160130	558445	4160130	RESIDENT	2.75	2.09	2.00	2.00
5584654160130	558465	4160130	RESIDENT	2.99	2.32	1.94	1.94
5584754160130	558475	4160130	RESIDENT	3.11	2.43	1.91	1.91
5584854160130	558485	4160130	RESIDENT	3.23	2.54	1.88	1.88
5584954160130	558495	4160130	RESIDENT	3.36	2.66	1.85	1.85
5585054160130	558505	4160130	RESIDENT	3.48	2.77	1.82	1.82
5585154160130	558515	4160130	RESIDENT	3.58	2.87	1.79	1.79
5585254160130	558525	4160130	RESIDENT	3.69	2.96	1.76	1.77
5585354160130	558535	4160130	RESIDENT	3.84	3.10	1.73	1.74
5585454160130	558545	4160130	RESIDENT	3.97	3.21	1.71	1.71
5585554160130	558555	4160130	RESIDENT	4.04	3.29	1.68	1.69
5585654160130	558565	4160130	RESIDENT	4.15	3.39	1.65	1.66
5585754160130	558575	4160130	RESIDENT	4.26	3.49	1.62	1.63
5585854160130	558585	4160130	RESIDENT	4.32	3.55	1.60	1.61
5585954160130	558595	4160130	RESIDENT	4.41	3.63	1.57	1.58
5586054160130	558605	4160130	RESIDENT	4.49	3.71	1.54	1.56
5586154160130	558615	4160130	RESIDENT	4.52	3.75	1.52	1.53
5586454160130	558645	4160130	RESIDENT	4.65	3.89	1.44	1.46
5586554160130	558655	4160130	RESIDENT	4.69	3.93	1.42	1.43
5586654160130	558665	4160130	RESIDENT	4.68	3.94	1.39	1.41
5586754160130	558675	4160130	RESIDENT	4.70	3.96	1.37	1.39
5586854160130	558685	4160130	RESIDENT	4.68	3.95	1.34	1.36
5586954160130	558695	4160130	RESIDENT	4.65	3.93	1.32	1.34
5578154160140	557815	4160140	RESIDENT	0.61	0.36	2.00	2.05
5578454160140	557845	4160140	RESIDENT	0.69	0.39	2.12	2.16
5578654160140	557865	4160140	RESIDENT	0.70	0.40	2.15	2.22
5578754160140	557875	4160140	RESIDENT	0.72	0.41	2.17	2.24
5578854160140	557885	4160140	RESIDENT	0.74	0.42	2.20	2.28

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5578954160140	557895	4160140	RESIDENT	0.77	0.43	2.22	2.31
5579054160140	557905	4160140	RESIDENT	0.79	0.44	2.26	2.34
5579154160140	557915	4160140	RESIDENT	0.81	0.45	2.22	2.35
5579254160140	557925	4160140	RESIDENT	0.84	0.47	2.26	2.39
5579354160140	557935	4160140	RESIDENT	0.88	0.48	2.37	2.43
5579454160140	557945	4160140	RESIDENT	0.91	0.50	2.40	2.46
5579554160140	557955	4160140	RESIDENT	0.98	0.52	2.42	2.50
5579654160140	557965	4160140	RESIDENT	1.03	0.54	2.48	2.53
5579754160140	557975	4160140	RESIDENT	1.07	0.56	2.52	2.57
5579854160140	557985	4160140	RESIDENT	1.12	0.58	2.57	2.60
5579954160140	557995	4160140	RESIDENT	1.17	0.60	2.60	2.63
5580054160140	558005	4160140	RESIDENT	1.22	0.62	2.62	2.65
5580154160140	558015	4160140	RESIDENT	1.27	0.64	2.65	2.68
5580254160140	558025	4160140	RESIDENT	1.33	0.66	2.67	2.70
5581054160140	558105	4160140	RESIDENT	1.78	0.83	2.80	2.84
5581154160140	558115	4160140	RESIDENT	1.83	0.84	2.80	2.85
5581254160140	558125	4160140	RESIDENT	1.86	0.86	2.81	2.85
5581354160140	558135	4160140	RESIDENT	1.90	0.87	2.81	2.86
5581454160140	558145	4160140	RESIDENT	1.93	0.89	2.85	2.87
5581554160140	558155	4160140	RESIDENT	1.95	0.90	2.85	2.87
5581654160140	558165	4160140	RESIDENT	1.97	0.91	2.84	2.86
5581754160140	558175	4160140	RESIDENT	1.97	0.92	2.83	2.85
5581854160140	558185	4160140	RESIDENT	1.99	0.94	2.83	2.85
5581954160140	558195	4160140	RESIDENT	1.99	0.95	2.81	2.83
5582054160140	558205	4160140	RESIDENT	1.98	0.96	2.80	2.82
5582154160140	558215	4160140	RESIDENT	1.96	0.97	2.78	2.80
5582254160140	558225	4160140	RESIDENT	1.94	0.98	2.77	2.78
5582354160140	558235	4160140	RESIDENT	1.92	0.99	2.75	2.76
5582454160140	558245	4160140	RESIDENT	1.89	1.00	2.72	2.74
5582554160140	558255	4160140	RESIDENT	1.87	1.01	2.70	2.71
5582654160140	558265	4160140	RESIDENT	1.85	1.03	2.67	2.68
5582754160140	558275	4160140	RESIDENT	1.85	1.05	2.65	2.66
5582854160140	558285	4160140	RESIDENT	1.85	1.08	2.62	2.63
5582954160140	558295	4160140	RESIDENT	1.86	1.10	2.59	2.59
5583054160140	558305	4160140	RESIDENT	1.88	1.14	2.56	2.56
5583154160140	558315	4160140	RESIDENT	1.90	1.17	2.52	2.53
5583254160140	558325	4160140	RESIDENT	1.93	1.22	2.49	2.49
5583354160140	558335	4160140	RESIDENT	1.98	1.27	2.46	2.45
5583454160140	558345	4160140	RESIDENT	2.03	1.33	2.42	2.42
5583554160140	558355	4160140	RESIDENT	2.09	1.40	2.39	2.38
5583654160140	558365	4160140	RESIDENT	2.16	1.47	2.35	2.34
5583754160140	558375	4160140	RESIDENT	2.25	1.56	2.32	2.31
5583854160140	558385	4160140	RESIDENT	2.34	1.65	2.28	2.27
5583954160140	558395	4160140	RESIDENT	2.44	1.75	2.25	2.24

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584054160140	558405	4160140	RESIDENT	2.54	1.86	2.21	2.20
5584154160140	558415	4160140	RESIDENT	2.65	1.96	2.18	2.17
5584254160140	558425	4160140	RESIDENT	2.77	2.08	2.14	2.14
5584354160140	558435	4160140	RESIDENT	2.90	2.20	2.11	2.10
5578054160150	557805	4160150	RESIDENT	0.59	0.35	1.97	2.07
5578154160150	557815	4160150	RESIDENT	0.61	0.36	2.05	2.12
5578254160150	557825	4160150	RESIDENT	0.66	0.37	2.11	2.16
5578554160150	557855	4160150	RESIDENT	0.72	0.41	2.23	2.28
5578654160150	557865	4160150	RESIDENT	0.72	0.41	2.24	2.30
5578754160150	557875	4160150	RESIDENT	0.74	0.42	2.28	2.34
5578854160150	557885	4160150	RESIDENT	0.76	0.43	2.31	2.37
5578954160150	557895	4160150	RESIDENT	0.78	0.44	2.33	2.40
5579054160150	557905	4160150	RESIDENT	0.81	0.45	2.35	2.43
5579154160150	557915	4160150	RESIDENT	0.83	0.46	2.36	2.46
5579254160150	557925	4160150	RESIDENT	0.86	0.48	2.44	2.50
5579354160150	557935	4160150	RESIDENT	0.94	0.50	2.49	2.54
5579454160150	557945	4160150	RESIDENT	0.97	0.52	2.52	2.58
5579554160150	557955	4160150	RESIDENT	1.01	0.53	2.57	2.61
5579654160150	557965	4160150	RESIDENT	1.05	0.55	2.60	2.65
5579754160150	557975	4160150	RESIDENT	1.09	0.57	2.63	2.68
5579854160150	557985	4160150	RESIDENT	1.14	0.59	2.68	2.71
5579954160150	557995	4160150	RESIDENT	1.19	0.61	2.71	2.74
5580054160150	558005	4160150	RESIDENT	1.25	0.63	2.74	2.77
5580154160150	558015	4160150	RESIDENT	1.30	0.65	2.76	2.80
5580254160150	558025	4160150	RESIDENT	1.36	0.67	2.79	2.82
5585254160230	558525	4160230	WORKER	9.80	8.41	2.45	2.47
5585354160230	558535	4160230	WORKER	9.74	8.48	2.39	2.41
5585454160230	558545	4160230	WORKER	9.76	8.54	2.34	2.36
5585554160230	558555	4160230	WORKER	9.68	8.49	2.28	2.30
5585654160230	558565	4160230	WORKER	9.66	8.51	2.23	2.25
5585754160230	558575	4160230	WORKER	9.55	8.43	2.17	2.20
5585854160230	558585	4160230	WORKER	9.52	8.43	2.12	2.15
5585954160230	558595	4160230	WORKER	9.38	8.32	2.07	2.10
5586054160230	558605	4160230	WORKER	9.29	8.28	2.02	2.05
5586154160230	558615	4160230	WORKER	9.11	8.13	1.98	2.00
5586254160230	558625	4160230	WORKER	9.07	8.11	1.93	1.96
5586354160230	558635	4160230	WORKER	8.88	7.96	1.88	1.91
5586454160230	558645	4160230	WORKER	8.76	7.88	1.84	1.87
5586554160230	558655	4160230	WORKER	8.59	7.73	1.80	1.82
5586654160230	558665	4160230	WORKER	8.38	7.55	1.75	1.78
5586754160230	558675	4160230	WORKER	8.26	7.46	1.71	1.74
5586854160230	558685	4160230	WORKER	8.08	7.30	1.67	1.70
5586954160230	558695	4160230	WORKER	7.86	7.11	1.63	1.66
5587054160230	558705	4160230	WORKER	7.67	6.94	1.59	1.62

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5587154160230	558715	4160230	WORKER	7.52	6.84	1.56	1.58
5587254160230	558725	4160230	WORKER	7.34	6.67	1.52	1.55
5584454160240	558445	4160240	WORKER	9.90	8.36	3.08	3.10
5584554160240	558455	4160240	WORKER	10.10	8.57	3.01	3.03
5584654160240	558465	4160240	WORKER	10.26	8.75	2.93	2.95
5584754160240	558475	4160240	WORKER	10.33	8.84	2.86	2.89
5584854160240	558485	4160240	WORKER	10.46	9.01	2.79	2.82
5584954160240	558495	4160240	WORKER	10.57	9.16	2.73	2.75
5585054160240	558505	4160240	WORKER	10.63	9.25	2.66	2.69
5585154160240	558515	4160240	WORKER	10.56	9.23	2.60	2.62
5585254160240	558525	4160240	WORKER	10.59	9.29	2.53	2.56
5585354160240	558535	4160240	WORKER	10.58	9.33	2.47	2.50
5585454160240	558545	4160240	WORKER	10.47	9.25	2.41	2.44
5585554160240	558555	4160240	WORKER	10.43	9.26	2.35	2.38
5585654160240	558565	4160240	WORKER	10.29	9.15	2.30	2.32
5585754160240	558575	4160240	WORKER	10.25	9.14	2.24	2.27
5585854160240	558585	4160240	WORKER	10.05	8.98	2.18	2.21
5585954160240	558595	4160240	WORKER	10.00	8.97	2.13	2.16
5586054160240	558605	4160240	WORKER	9.80	8.80	2.08	2.11
5586154160240	558615	4160240	WORKER	9.68	8.72	2.03	2.06
5586254160240	558625	4160240	WORKER	9.47	8.54	1.98	2.01
5586354160240	558635	4160240	WORKER	9.28	8.37	1.93	1.96
5586454160240	558645	4160240	WORKER	9.15	8.28	1.88	1.91
5586554160240	558655	4160240	WORKER	8.95	8.10	1.84	1.87
5586654160240	558665	4160240	WORKER	8.72	7.90	1.79	1.82
5586754160240	558675	4160240	WORKER	8.48	7.69	1.75	1.78
5586854160240	558685	4160240	WORKER	8.37	7.61	1.71	1.74
5586954160240	558695	4160240	WORKER	8.12	7.40	1.67	1.69
5587054160240	558705	4160240	WORKER	7.92	7.21	1.63	1.65
5587154160240	558715	4160240	WORKER	7.76	7.09	1.59	1.61
5587254160240	558725	4160240	WORKER	7.55	6.90	1.55	1.58
5584454160250	558445	4160250	WORKER	11.14	9.52	3.22	3.24
5584554160250	558455	4160250	WORKER	11.21	9.63	3.14	3.16
5584654160250	558465	4160250	WORKER	11.37	9.83	3.06	3.08
5584754160250	558475	4160250	WORKER	11.49	10.00	2.98	3.01
5584854160250	558485	4160250	WORKER	11.56	10.11	2.91	2.93
5584954160250	558495	4160250	WORKER	11.59	10.19	2.83	2.86
5585054160250	558505	4160250	WORKER	11.52	10.15	2.76	2.79
5585154160250	558515	4160250	WORKER	11.50	10.18	2.69	2.72
5585254160250	558525	4160250	WORKER	11.48	10.20	2.62	2.65
5585354160250	558535	4160250	WORKER	11.33	10.09	2.56	2.59
5585454160250	558545	4160250	WORKER	11.28	10.08	2.49	2.52
5585554160250	558555	4160250	WORKER	11.11	9.95	2.43	2.46
5585654160250	558565	4160250	WORKER	11.05	9.93	2.37	2.40

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585754160250	558575	4160250	WORKER	10.82	9.74	2.31	2.34
5585854160250	558585	4160250	WORKER	10.69	9.65	2.25	2.28
5585954160250	558595	4160250	WORKER	10.47	9.46	2.19	2.22
5586054160250	558605	4160250	WORKER	10.26	9.28	2.14	2.16
5586154160250	558615	4160250	WORKER	10.12	9.18	2.08	2.11
5586254160250	558625	4160250	WORKER	9.88	8.96	2.03	2.06
5586354160250	558635	4160250	WORKER	9.67	8.77	1.98	2.01
5586454160250	558645	4160250	WORKER	9.52	8.66	1.93	1.96
5586554160250	558655	4160250	WORKER	9.26	8.43	1.88	1.91
5586654160250	558665	4160250	WORKER	9.03	8.23	1.83	1.86
5586754160250	558675	4160250	WORKER	8.77	7.99	1.79	1.81
5584454160260	558445	4160260	WORKER	12.41	10.78	3.37	3.39
5584554160260	558455	4160260	WORKER	12.54	10.96	3.28	3.30
5584654160260	558465	4160260	WORKER	12.62	11.09	3.19	3.22
5584754160260	558475	4160260	WORKER	12.68	11.19	3.11	3.14
5586454160290	558645	4160290	WORKER	10.42	9.34	2.11	2.14
5586554160290	558655	4160290	WORKER	10.21	9.15	2.05	2.08
5586654160290	558665	4160290	WORKER	9.84	8.79	1.99	2.02
5586754160290	558675	4160290	WORKER	9.54	8.50	1.94	1.97
5586854160290	558685	4160290	WORKER	9.17	8.14	1.88	1.91
5586954160290	558695	4160290	WORKER	8.97	7.97	1.83	1.86
5587054160290	558705	4160290	WORKER	8.61	7.63	1.78	1.81
5587154160290	558715	4160290	WORKER	8.34	7.37	1.73	1.76
5587254160290	558725	4160290	WORKER	8.07	7.11	1.68	1.71
5587354160290	558735	4160290	WORKER	7.73	6.79	1.64	1.66
5587454160290	558745	4160290	WORKER	7.48	6.55	1.59	1.62
5584654160300	558465	4160300	WORKER	17.60	16.06	3.80	3.84
5584754160300	558475	4160300	WORKER	17.31	15.81	3.68	3.72
5584854160300	558485	4160300	WORKER	16.87	15.38	3.56	3.60
5584954160300	558495	4160300	WORKER	16.52	15.07	3.45	3.49
5585054160300	558505	4160300	WORKER	16.05	14.61	3.34	3.38
5585154160300	558515	4160300	WORKER	15.69	14.27	3.24	3.27
5585254160300	558525	4160300	WORKER	15.22	13.82	3.13	3.17
5585354160300	558535	4160300	WORKER	14.93	13.55	3.03	3.07
5585454160300	558545	4160300	WORKER	14.49	13.11	2.94	2.97
5585554160300	558555	4160300	WORKER	14.05	12.68	2.85	2.88
5585654160300	558565	4160300	WORKER	13.72	12.39	2.76	2.79
5585754160300	558575	4160300	WORKER	13.29	11.96	2.67	2.71
5585854160300	558585	4160300	WORKER	12.91	11.58	2.59	2.63
5585954160300	558595	4160300	WORKER	12.50	11.18	2.51	2.54
5586054160300	558605	4160300	WORKER	12.11	10.82	2.43	2.47
5586154160300	558615	4160300	WORKER	11.66	10.37	2.36	2.40
5586254160300	558625	4160300	WORKER	11.32	10.04	2.29	2.32
5586354160300	558635	4160300	WORKER	10.90	9.62	2.22	2.25

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5586454160300	558645	4160300	WORKER	10.67	9.42	2.16	2.19
5586554160300	558655	4160300	WORKER	10.26	9.02	2.09	2.12
5586654160300	558665	4160300	WORKER	9.94	8.71	2.03	2.06
5586754160300	558675	4160300	WORKER	9.63	8.41	1.97	2.00
5586854160300	558685	4160300	WORKER	9.25	8.04	1.92	1.95
5586954160300	558695	4160300	WORKER	9.05	7.89	1.86	1.89
5587054160300	558705	4160300	WORKER	8.68	7.53	1.81	1.84
5587154160300	558715	4160300	WORKER	8.40	7.27	1.76	1.79
5587254160300	558725	4160300	WORKER	8.12	7.01	1.71	1.74
5587354160300	558735	4160300	WORKER	7.76	6.67	1.66	1.69
5587454160300	558745	4160300	WORKER	7.50	6.43	1.62	1.64
5584554160310	558455	4160310	WORKER	19.30	17.60	4.12	4.16
5584654160310	558465	4160310	WORKER	18.78	17.07	3.98	4.02
5584754160310	558475	4160310	WORKER	18.36	16.66	3.84	3.89
5584854160310	558485	4160310	WORKER	17.78	16.08	3.72	3.76
5584954160310	558495	4160310	WORKER	17.37	15.70	3.59	3.63
5585054160310	558505	4160310	WORKER	16.83	15.16	3.47	3.51
5585154160310	558515	4160310	WORKER	16.29	14.62	3.36	3.40
5585254160310	558525	4160310	WORKER	15.89	14.24	3.25	3.28
5585354160310	558535	4160310	WORKER	15.38	13.73	3.14	3.18
5585454160310	558545	4160310	WORKER	14.99	13.37	3.04	3.07
5585554160310	558555	4160310	WORKER	14.49	12.89	2.94	2.97
5585654160310	558565	4160310	WORKER	14.06	12.45	2.84	2.88
5585754160310	558575	4160310	WORKER	13.50	11.89	2.75	2.79
5585854160310	558585	4160310	WORKER	13.16	11.59	2.66	2.70
5585954160310	558595	4160310	WORKER	12.68	11.10	2.58	2.61
5586054160310	558605	4160310	WORKER	12.29	10.72	2.50	2.53
5586154160310	558615	4160310	WORKER	11.84	10.28	2.42	2.45
5586254160310	558625	4160310	WORKER	11.59	10.06	2.34	2.38
5586354160310	558635	4160310	WORKER	11.14	9.63	2.27	2.31
5586454160310	558645	4160310	WORKER	10.79	9.29	2.20	2.24
5586554160310	558655	4160310	WORKER	10.37	8.89	2.13	2.17
5586654160310	558665	4160310	WORKER	10.04	8.57	2.07	2.10
5586754160310	558675	4160310	WORKER	9.63	8.18	2.01	2.04
5586854160310	558685	4160310	WORKER	9.40	8.00	1.95	1.98
5586954160310	558695	4160310	WORKER	9.09	7.71	1.89	1.92
5587054160310	558705	4160310	WORKER	8.70	7.35	1.84	1.87
5587154160310	558715	4160310	WORKER	8.41	7.08	1.79	1.81
5587254160310	558725	4160310	WORKER	8.13	6.82	1.74	1.76
5587354160310	558735	4160310	WORKER	7.76	6.48	1.69	1.71
5587454160310	558745	4160310	WORKER	7.49	6.34	1.64	1.66
5584554160320	558455	4160320	WORKER	20.49	18.42	4.32	4.37
5584654160320	558465	4160320	WORKER	19.79	17.72	4.16	4.21
5584754160320	558475	4160320	WORKER	19.26	17.20	4.02	4.06

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584854160320	558485	4160320	WORKER	18.61	16.55	3.88	3.92
5584954160320	558495	4160320	WORKER	18.11	16.06	3.74	3.78
5585054160320	558505	4160320	WORKER	17.49	15.44	3.61	3.65
5585154160320	558515	4160320	WORKER	16.89	14.85	3.48	3.52
5585254160320	558525	4160320	WORKER	16.43	14.41	3.36	3.40
5585354160320	558535	4160320	WORKER	15.85	13.84	3.25	3.29
5585454160320	558545	4160320	WORKER	15.34	13.34	3.14	3.17
5585554160320	558555	4160320	WORKER	14.71	12.71	3.03	3.07
5585654160320	558565	4160320	WORKER	14.34	12.38	2.93	2.96
5585754160320	558575	4160320	WORKER	13.80	11.85	2.83	2.87
5585854160320	558585	4160320	WORKER	13.29	11.34	2.74	2.77
5585954160320	558595	4160320	WORKER	12.87	10.94	2.64	2.68
5586054160320	558605	4160320	WORKER	12.48	10.58	2.56	2.59
5586154160320	558615	4160320	WORKER	12.08	10.21	2.48	2.51
5586254160320	558625	4160320	WORKER	11.61	9.76	2.40	2.43
5586354160320	558635	4160320	WORKER	11.24	9.41	2.32	2.35
5586454160320	558645	4160320	WORKER	10.78	8.98	2.25	2.28
5586554160320	558655	4160320	WORKER	10.43	8.66	2.18	2.21
5586654160320	558665	4160320	WORKER	10.19	8.47	2.11	2.14
5586754160320	558675	4160320	WORKER	9.76	8.07	2.05	2.08
5586854160320	558685	4160320	WORKER	9.44	7.78	1.98	2.01
5586954160320	558695	4160320	WORKER	9.12	7.50	1.93	1.95
5587054160320	558705	4160320	WORKER	8.71	7.13	1.87	1.90
5587154160320	558715	4160320	WORKER	8.41	6.87	1.81	1.84
5587254160320	558725	4160320	WORKER	8.12	6.61	1.76	1.78
5587354160320	558735	4160320	WORKER	7.77	6.29	1.71	1.73
5587454160320	558745	4160320	WORKER	7.50	6.06	1.66	1.68
5584554160330	558455	4160330	WORKER	21.51	18.86	4.53	4.59
5584654160330	558465	4160330	WORKER	20.69	18.04	4.36	4.41
5584754160330	558475	4160330	WORKER	20.07	17.44	4.20	4.25
5584854160330	558485	4160330	WORKER	19.33	16.71	4.04	4.09
5584954160330	558495	4160330	WORKER	18.62	16.01	3.89	3.94
5585054160330	558505	4160330	WORKER	18.08	15.52	3.75	3.79
5585154160330	558515	4160330	WORKER	17.41	14.86	3.62	3.66
5585254160330	558525	4160330	WORKER	16.81	14.28	3.48	3.52
5585354160330	558535	4160330	WORKER	16.22	13.72	3.36	3.40
5585454160330	558545	4160330	WORKER	15.53	13.06	3.24	3.28
5585554160330	558555	4160330	WORKER	15.02	12.57	3.12	3.16
5585654160330	558565	4160330	WORKER	14.44	12.01	3.01	3.05
5585754160330	558575	4160330	WORKER	13.97	11.57	2.91	2.95
5585854160330	558585	4160330	WORKER	13.55	11.20	2.81	2.85
5585954160330	558595	4160330	WORKER	13.02	10.70	2.71	2.75
5586054160330	558605	4160330	WORKER	12.60	10.31	2.62	2.66
5586154160330	558615	4160330	WORKER	12.09	9.85	2.53	2.57

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5586254160330	558625	4160330	WORKER	11.69	9.49	2.45	2.48
5586354160330	558635	4160330	WORKER	11.30	9.14	2.37	2.40
5586454160330	558645	4160330	WORKER	10.83	8.71	2.29	2.33
5586554160330	558655	4160330	WORKER	10.47	8.39	2.22	2.25
5586654160330	558665	4160330	WORKER	10.01	7.97	2.15	2.18
5586754160330	558675	4160330	WORKER	9.77	7.68	2.08	2.11
5586854160330	558685	4160330	WORKER	9.44	7.40	2.02	2.05
5586954160330	558695	4160330	WORKER	9.04	7.05	1.96	1.98
5587054160330	558705	4160330	WORKER	8.73	6.79	1.90	1.92
5587154160330	558715	4160330	WORKER	8.42	6.54	1.84	1.87
5587254160330	558725	4160330	WORKER	7.96	6.10	1.78	1.81
5587354160330	558735	4160330	WORKER	7.68	5.87	1.73	1.75
5587454160330	558745	4160330	WORKER	7.40	5.65	1.68	1.70
5584554160340	558455	4160340	WORKER	22.40	18.97	4.76	4.82
5584654160340	558465	4160340	WORKER	21.62	18.26	4.57	4.63
5584754160340	558475	4160340	WORKER	20.77	17.42	4.39	4.44
5584854160340	558485	4160340	WORKER	19.95	16.64	4.22	4.27
5586854160340	558685	4160340	WORKER	9.36	6.89	2.05	2.07
5586954160340	558695	4160340	WORKER	8.95	6.55	1.98	2.01
5587054160340	558705	4160340	WORKER	8.63	6.31	1.92	1.95
5587154160340	558715	4160340	WORKER	8.33	6.07	1.86	1.89
5585554160370	558555	4160370	WORKER	15.13	9.88	3.51	3.55
5585654160370	558565	4160370	WORKER	14.46	9.34	3.36	3.40
5585754160370	558575	4160370	WORKER	13.95	8.85	3.22	3.26
5585854160370	558585	4160370	WORKER	13.36	8.52	3.10	3.13
5585954160370	558595	4160370	WORKER	12.78	8.06	2.97	3.01
5586854160370	558685	4160370	WORKER	9.09	5.53	2.14	2.16
5586954160370	558695	4160370	WORKER	8.77	5.32	2.06	2.08
5587054160370	558705	4160370	WORKER	8.36	5.02	1.99	2.01
5587154160370	558715	4160370	WORKER	8.16	4.83	1.93	1.95
5584554160380	558455	4160380	WORKER	23.21	15.12	5.83	5.88
5584654160380	558465	4160380	WORKER	22.20	14.39	5.53	5.59
5584754160380	558475	4160380	WORKER	21.15	13.59	5.26	5.32
5584854160380	558485	4160380	WORKER	20.15	12.84	5.01	5.06
5584954160380	558495	4160380	WORKER	19.33	12.26	4.77	4.82
5585054160380	558505	4160380	WORKER	18.43	11.57	4.54	4.59
5585154160380	558515	4160380	WORKER	17.71	11.07	4.33	4.37
5585554160380	558555	4160380	WORKER	14.80	8.88	3.61	3.64
5585654160380	558565	4160380	WORKER	14.28	8.53	3.45	3.48
5585754160380	558575	4160380	WORKER	13.69	8.08	3.30	3.33
5585854160380	558585	4160380	WORKER	13.21	7.78	3.16	3.20
5585954160380	558595	4160380	WORKER	12.75	7.48	3.03	3.06
5586054160380	558605	4160380	WORKER	12.19	7.07	2.91	2.95
5586154160380	558615	4160380	WORKER	11.76	6.81	2.80	2.84

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5586254160380	558625	4160380	WORKER	11.35	6.56	2.69	2.73
5586354160380	558635	4160380	WORKER	10.96	6.31	2.59	2.62
5586454160380	558645	4160380	WORKER	10.48	5.96	2.50	2.53
5586554160380	558655	4160380	WORKER	10.11	5.74	2.40	2.43
5586654160380	558665	4160380	WORKER	9.75	5.53	2.32	2.34
5586754160380	558675	4160380	WORKER	9.41	5.32	2.24	2.26
5586854160380	558685	4160380	WORKER	9.07	5.13	2.16	2.18
5586954160380	558695	4160380	WORKER	8.65	4.83	2.08	2.10
5587054160380	558705	4160380	WORKER	8.34	4.64	2.01	2.03
5587154160380	558715	4160380	WORKER	8.04	4.47	1.94	1.96
5583154160390	558315	4160390	WORKER	52.90	36.74	14.09	14.29
5583254160390	558325	4160390	WORKER	52.68	40.04	13.33	13.49
5583354160390	558335	4160390	WORKER	46.30	34.08	12.58	12.71
5583454160390	558345	4160390	WORKER	42.83	30.88	11.86	11.95
5583554160390	558355	4160390	WORKER	40.39	28.55	11.16	11.21
5584554160390	558455	4160390	WORKER	22.81	13.84	6.13	6.17
5584654160390	558465	4160390	WORKER	21.84	13.04	5.81	5.85
5584754160390	558475	4160390	WORKER	20.79	12.45	5.50	5.56
5584854160390	558485	4160390	WORKER	19.68	11.63	5.23	5.29
5584954160390	558495	4160390	WORKER	18.91	11.13	4.96	5.02
5585054160390	558505	4160390	WORKER	17.84	10.28	4.71	4.76
5585154160390	558515	4160390	WORKER	17.17	9.86	4.48	4.52
5585554160390	558555	4160390	WORKER	14.46	8.13	3.70	3.74
5585654160390	558565	4160390	WORKER	13.95	7.82	3.54	3.57
5585754160390	558575	4160390	WORKER	13.40	7.50	3.36	3.39
5585854160390	558585	4160390	WORKER	12.94	7.16	3.22	3.25
5585954160390	558595	4160390	WORKER	12.39	6.77	3.09	3.11
5586054160390	558605	4160390	WORKER	11.96	6.53	2.96	2.99
5586154160390	558615	4160390	WORKER	11.55	6.29	2.85	2.88
5586254160390	558625	4160390	WORKER	11.15	6.06	2.74	2.77
5586354160390	558635	4160390	WORKER	10.66	5.72	2.63	2.66
5586454160390	558645	4160390	WORKER	10.29	5.51	2.53	2.56
5586554160390	558655	4160390	WORKER	9.93	5.31	2.44	2.46
5586654160390	558665	4160390	WORKER	9.58	5.11	2.35	2.37
5586754160390	558675	4160390	WORKER	9.25	4.92	2.26	2.28
5586854160390	558685	4160390	WORKER	8.82	4.64	2.18	2.20
5586954160390	558695	4160390	WORKER	8.51	4.46	2.10	2.12
5587054160390	558705	4160390	WORKER	8.20	4.30	2.03	2.05
5587154160390	558715	4160390	WORKER	7.91	4.13	1.96	1.98
5581354160400	558135	4160400	WORKER	6.01	2.97	18.08	18.86
5581454160400	558145	4160400	WORKER	7.00	3.36	18.56	19.41
5581554160400	558155	4160400	WORKER	8.55	3.92	19.09	19.99
5581654160400	558165	4160400	WORKER	10.80	4.60	19.69	20.58
5583154160400	558315	4160400	WORKER	51.44	35.23	16.06	16.26

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5583254160400	558325	4160400	WORKER	53.17	39.71	15.10	15.24
5583354160400	558335	4160400	WORKER	44.61	31.45	14.16	14.26
5583454160400	558345	4160400	WORKER	41.00	28.23	13.26	13.32
5583554160400	558355	4160400	WORKER	38.55	26.02	12.40	12.42
5584554160400	558455	4160400	WORKER	21.90	12.49	6.46	6.47
5584654160400	558465	4160400	WORKER	20.65	11.56	6.09	6.11
5584754160400	558475	4160400	WORKER	19.82	11.09	5.75	5.80
5584854160400	558485	4160400	WORKER	18.92	10.52	5.55	5.54
5584954160400	558495	4160400	WORKER	18.21	10.09	5.25	5.25
5585054160400	558505	4160400	WORKER	17.32	9.40	4.87	4.90
5585154160400	558515	4160400	WORKER	16.69	9.03	4.62	4.65
5585754160400	558575	4160400	WORKER	13.22	6.85	3.43	3.45
5585854160400	558585	4160400	WORKER	12.78	6.61	3.28	3.31
5585954160400	558595	4160400	WORKER	12.35	6.37	3.14	3.16
5586054160400	558605	4160400	WORKER	11.93	6.14	3.01	3.03
5586154160400	558615	4160400	WORKER	11.28	5.81	2.89	2.91
5586254160400	558625	4160400	WORKER	10.82	5.54	2.77	2.80
5586354160400	558635	4160400	WORKER	10.45	5.34	2.66	2.68
5586454160400	558645	4160400	WORKER	10.09	5.14	2.56	2.58
5586554160400	558655	4160400	WORKER	9.75	4.96	2.46	2.48
5586654160400	558665	4160400	WORKER	9.41	4.78	2.37	2.38
5586754160400	558675	4160400	WORKER	8.97	4.48	2.28	2.30
5586854160400	558685	4160400	WORKER	8.66	4.32	2.20	2.22
5586954160400	558695	4160400	WORKER	8.35	4.16	2.12	2.14
5587054160400	558705	4160400	WORKER	8.06	4.01	2.05	2.06
5587154160400	558715	4160400	WORKER	7.77	3.86	1.97	1.98
5581254160410	558125	4160410	WORKER	5.27	2.75	20.19	21.03
5581354160410	558135	4160410	WORKER	5.90	3.04	20.84	21.74
5581454160410	558145	4160410	WORKER	6.89	3.47	21.58	22.54
5581554160410	558155	4160410	WORKER	8.24	3.97	22.42	23.42
5581654160410	558165	4160410	WORKER	9.76	4.41	23.28	24.32
5583254160410	558325	4160410	WORKER	47.97	34.89	17.27	17.44
5583354160410	558335	4160410	WORKER	40.62	27.97	16.09	16.19
5583454160410	558345	4160410	WORKER	37.32	24.95	14.96	15.01
5583554160410	558355	4160410	WORKER	35.07	22.89	13.89	13.89
5583654160410	558365	4160410	WORKER	32.86	20.91	12.88	12.83
5583754160410	558375	4160410	WORKER	31.11	19.39	11.93	11.85
5584854160410	558485	4160410	WORKER	17.96	9.59	5.66	5.70
5584954160410	558495	4160410	WORKER	17.23	9.14	5.34	5.37
5585054160410	558505	4160410	WORKER	16.52	8.60	5.00	5.00
5585154160410	558515	4160410	WORKER	15.94	8.29	4.73	4.73
5585254160410	558525	4160410	WORKER	15.39	7.99	4.49	4.49
5585354160410	558535	4160410	WORKER	14.78	7.62	4.25	4.26
5585454160410	558545	4160410	WORKER	14.16	7.21	4.04	4.06

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585554160410	558555	4160410	WORKER	13.69	6.95	3.84	3.86
5585654160410	558565	4160410	WORKER	13.24	6.71	3.66	3.68
5581154160420	558115	4160420	WORKER	4.70	2.57	22.74	23.71
5581254160420	558125	4160420	WORKER	5.22	2.85	23.49	24.50
5581354160420	558135	4160420	WORKER	5.94	3.22	24.46	25.55
5581454160420	558145	4160420	WORKER	6.79	3.61	25.64	26.83
5581554160420	558155	4160420	WORKER	7.85	4.06	26.93	28.26
5583354160420	558335	4160420	WORKER	34.72	23.64	18.46	18.68
5583454160420	558345	4160420	WORKER	32.30	21.33	17.05	17.16
5583554160420	558355	4160420	WORKER	30.35	19.36	15.70	15.73
5583654160420	558365	4160420	WORKER	28.72	17.79	14.44	14.39
5583754160420	558375	4160420	WORKER	27.32	16.54	13.27	13.16
5584854160420	558485	4160420	WORKER	16.95	8.86	5.85	5.82
5584954160420	558495	4160420	WORKER	16.23	8.39	5.48	5.45
5585054160420	558505	4160420	WORKER	15.55	7.90	5.14	5.10
5585154160420	558515	4160420	WORKER	15.04	7.62	4.85	4.82
5585254160420	558525	4160420	WORKER	14.47	7.29	4.58	4.57
5585354160420	558535	4160420	WORKER	14.00	7.03	4.33	4.32
5585454160420	558545	4160420	WORKER	13.55	6.80	4.12	4.11
5585554160420	558555	4160420	WORKER	13.00	6.43	3.91	3.91
5585654160420	558565	4160420	WORKER	12.51	6.15	3.72	3.73
5581254160430	558125	4160430	WORKER	5.29	3.02	27.80	29.20
5581354160430	558135	4160430	WORKER	5.93	3.38	29.36	31.00
5581454160430	558145	4160430	WORKER	6.73	3.82	31.30	33.24
5583454160430	558345	4160430	WORKER	26.34	17.26	19.67	19.99
5583554160430	558355	4160430	WORKER	25.39	16.13	17.95	18.11
5583654160430	558365	4160430	WORKER	24.57	15.28	16.37	16.37
5583754160430	558375	4160430	WORKER	23.57	14.25	14.89	14.79
5584854160430	558485	4160430	WORKER	15.65	8.30	6.06	6.01
5584954160430	558495	4160430	WORKER	15.06	7.88	5.64	5.58
5585054160430	558505	4160430	WORKER	14.61	7.61	5.28	5.23
5585154160430	558515	4160430	WORKER	13.97	7.15	4.97	4.93
5585254160430	558525	4160430	WORKER	13.47	6.85	4.69	4.67
5585354160430	558535	4160430	WORKER	13.02	6.57	4.43	4.40
5585454160430	558545	4160430	WORKER	12.63	6.36	4.19	4.18
5585554160430	558555	4160430	WORKER	11.99	6.08	3.98	3.97
5585654160430	558565	4160430	WORKER	11.64	5.89	3.78	3.78
5583554160440	558355	4160440	WORKER	20.57	13.82	20.83	21.32
5583654160440	558365	4160440	WORKER	20.16	13.19	18.78	18.98
5583754160440	558375	4160440	WORKER	19.76	12.62	16.86	16.88
5584854160440	558485	4160440	WORKER	14.19	7.86	6.24	6.15
5584954160440	558495	4160440	WORKER	13.78	7.56	5.79	5.70
5585054160440	558505	4160440	WORKER	13.35	7.27	5.41	5.33
5585154160440	558515	4160440	WORKER	12.98	7.05	5.10	5.04

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585254160440	558525	4160440	WORKER	12.58	6.80	4.80	4.75
5585354160440	558535	4160440	WORKER	12.23	6.58	4.52	4.49
5585454160440	558545	4160440	WORKER	11.80	6.30	4.27	4.24
5585554160440	558555	4160440	WORKER	11.43	6.06	4.04	4.02
5585654160440	558565	4160440	WORKER	11.04	5.82	3.84	3.83
5584854160450	558485	4160450	WORKER	12.86	7.63	6.38	6.23
5584954160450	558495	4160450	WORKER	12.51	7.36	5.93	5.80
5585054160450	558505	4160450	WORKER	12.16	7.11	5.55	5.45
5585154160450	558515	4160450	WORKER	11.86	6.90	5.20	5.13
5585254160450	558525	4160450	WORKER	11.52	6.66	4.89	4.83
5585354160450	558535	4160450	WORKER	11.23	6.47	4.61	4.57
5585454160450	558545	4160450	WORKER	10.90	6.23	4.34	4.31
5585554160450	558555	4160450	WORKER	10.62	6.04	4.11	4.08
5585654160450	558565	4160450	WORKER	10.30	5.84	3.90	3.89
5584854160460	558485	4160460	WORKER	11.56	7.41	6.54	6.37
5584954160460	558495	4160460	WORKER	11.30	7.19	6.08	5.94
5585054160460	558505	4160460	WORKER	11.00	6.95	5.68	5.56
5585154160460	558515	4160460	WORKER	10.71	6.72	5.30	5.21
5585254160460	558525	4160460	WORKER	10.47	6.53	4.99	4.92
5585354160460	558535	4160460	WORKER	10.19	6.31	4.68	4.61
5585454160460	558545	4160460	WORKER	9.96	6.13	4.41	4.36
5585554160460	558555	4160460	WORKER	9.84	5.93	4.16	4.13
5585654160460	558565	4160460	WORKER	9.60	5.77	3.95	3.93
5580154160490	558015	4160490	WORKER	2.78	1.51	29.86	33.82
5580254160490	558025	4160490	WORKER	2.90	1.59	30.59	34.64
5580354160490	558035	4160490	WORKER	2.92	1.63	31.72	35.63
5580454160490	558045	4160490	WORKER	2.94	1.67	32.43	36.57
5585054160490	558505	4160490	WORKER	8.17	6.17	5.97	5.80
5585154160490	558515	4160490	WORKER	8.02	6.02	5.53	5.38
5585254160490	558525	4160490	WORKER	7.86	5.87	5.18	5.07
5585354160490	558535	4160490	WORKER	7.78	5.79	4.84	4.74
5585454160490	558545	4160490	WORKER	7.60	5.61	4.54	4.46
5585554160490	558555	4160490	WORKER	7.43	5.46	4.28	4.22
5585654160490	558565	4160490	WORKER	7.23	5.28	4.05	4.01
5586254160490	558625	4160490	WORKER	6.37	4.54	2.95	2.94
5586354160490	558635	4160490	WORKER	6.23	4.42	2.82	2.80
5586454160490	558645	4160490	WORKER	6.12	4.33	2.69	2.68
5586554160490	558655	4160490	WORKER	5.98	4.22	2.57	2.56
5586654160490	558665	4160490	WORKER	5.83	4.10	2.46	2.45
5586754160490	558675	4160490	WORKER	5.65	3.95	2.35	2.34
5586854160490	558685	4160490	WORKER	5.61	3.84	2.26	2.25
5586954160490	558695	4160490	WORKER	5.47	3.73	2.18	2.17
5580154160500	558015	4160500	WORKER	2.76	1.52	24.14	26.27
5580254160500	558025	4160500	WORKER	2.83	1.57	24.81	26.88

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5580354160500	558035	4160500	WORKER	2.89	1.63	25.44	27.53
5580454160500	558045	4160500	WORKER	2.96	1.70	26.05	28.29
5581954160500	558195	4160500	WORKER	9.20	7.13	37.22	40.56
5582054160500	558205	4160500	WORKER	10.31	8.08	34.03	36.60
5584954160500	558495	4160500	WORKER	7.51	5.85	6.53	6.30
5585054160500	558505	4160500	WORKER	7.40	5.73	6.02	5.83
5585154160500	558515	4160500	WORKER	7.26	5.61	5.58	5.41
5585254160500	558525	4160500	WORKER	7.24	5.57	5.21	5.08
5585354160500	558535	4160500	WORKER	7.10	5.45	4.87	4.76
5585454160500	558545	4160500	WORKER	6.97	5.32	4.57	4.48
5585554160500	558555	4160500	WORKER	6.93	5.27	4.29	4.22
5585654160500	558565	4160500	WORKER	6.81	5.16	4.06	4.01
5586254160500	558625	4160500	WORKER	5.94	4.39	2.95	2.93
5586354160500	558635	4160500	WORKER	5.82	4.29	2.81	2.79
5586454160500	558645	4160500	WORKER	5.70	4.18	2.69	2.67
5586554160500	558655	4160500	WORKER	5.54	4.05	2.57	2.55
5586654160500	558665	4160500	WORKER	5.48	4.00	2.46	2.44
5586754160500	558675	4160500	WORKER	5.32	3.87	2.36	2.34
5586854160500	558685	4160500	WORKER	5.19	3.76	2.26	2.25
5586954160500	558695	4160500	WORKER	5.06	3.66	2.17	2.16
5579954160510	557995	4160510	WORKER	2.46	1.38	19.65	20.94
5580054160510	558005	4160510	WORKER	2.62	1.46	19.92	21.22
5580154160510	558015	4160510	WORKER	2.72	1.51	20.34	21.62
5580254160510	558025	4160510	WORKER	2.77	1.55	20.83	22.08
5580354160510	558035	4160510	WORKER	2.85	1.62	21.23	22.57
5580454160510	558045	4160510	WORKER	2.97	1.72	21.81	23.25
5581954160510	558195	4160510	WORKER	8.56	6.69	39.52	43.86
5582054160510	558205	4160510	WORKER	9.43	7.44	35.09	38.07
5582154160510	558215	4160510	WORKER	10.33	8.20	32.05	34.29
5584954160510	558495	4160510	WORKER	6.89	5.46	6.57	6.34
5585054160510	558505	4160510	WORKER	6.74	5.33	6.07	5.86
5585154160510	558515	4160510	WORKER	6.70	5.29	5.61	5.43
5585254160510	558525	4160510	WORKER	6.59	5.19	5.23	5.08
5585354160510	558535	4160510	WORKER	6.46	5.07	4.88	4.76
5585454160510	558545	4160510	WORKER	6.42	5.03	4.58	4.48
5585554160510	558555	4160510	WORKER	6.33	4.94	4.31	4.23
5585654160510	558565	4160510	WORKER	6.20	4.83	4.06	4.00
5586254160510	558625	4160510	WORKER	5.60	4.28	2.95	2.92
5586354160510	558635	4160510	WORKER	5.45	4.15	2.81	2.78
5586454160510	558645	4160510	WORKER	5.35	4.06	2.68	2.66
5586554160510	558655	4160510	WORKER	5.20	3.93	2.56	2.54
5586654160510	558665	4160510	WORKER	5.09	3.84	2.45	2.43
5586754160510	558675	4160510	WORKER	5.03	3.78	2.35	2.33
5586854160510	558685	4160510	WORKER	4.88	3.66	2.25	2.24

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5586954160510	558695	4160510	WORKER	4.76	3.56	2.17	2.15
5579954160520	557995	4160520	WORKER	2.49	1.41	16.91	17.78
5580054160520	558005	4160520	WORKER	2.61	1.48	17.20	18.07
5580154160520	558015	4160520	WORKER	2.70	1.53	17.58	18.43
5580254160520	558025	4160520	WORKER	2.80	1.59	17.98	18.84
5580354160520	558035	4160520	WORKER	2.90	1.66	18.39	19.33
5580454160520	558045	4160520	WORKER	3.04	1.77	18.92	19.96
5580554160520	558055	4160520	WORKER	3.23	1.91	19.70	20.82
5580654160520	558065	4160520	WORKER	3.59	2.15	20.86	22.00
5582054160520	558205	4160520	WORKER	8.74	6.91	38.02	42.10
5582154160520	558215	4160520	WORKER	9.53	7.58	33.77	36.53
5582254160520	558225	4160520	WORKER	10.18	8.13	30.83	32.87
5584954160520	558495	4160520	WORKER	6.31	5.06	6.59	6.34
5585054160520	558505	4160520	WORKER	6.25	5.01	6.08	5.85
5585154160520	558515	4160520	WORKER	6.10	4.88	5.62	5.43
5585254160520	558525	4160520	WORKER	5.98	4.78	5.23	5.08
5585354160520	558535	4160520	WORKER	6.00	4.79	4.88	4.74
5585454160520	558545	4160520	WORKER	5.89	4.70	4.58	4.47
5585554160520	558555	4160520	WORKER	5.77	4.59	4.31	4.23
5585654160520	558565	4160520	WORKER	5.73	4.56	4.06	3.99
5586254160520	558625	4160520	WORKER	5.17	4.05	2.94	2.91
5586354160520	558635	4160520	WORKER	5.09	3.98	2.80	2.77
5586454160520	558645	4160520	WORKER	5.00	3.90	2.67	2.64
5586554160520	558655	4160520	WORKER	4.90	3.82	2.55	2.53
5586654160520	558665	4160520	WORKER	4.76	3.69	2.44	2.42
5586754160520	558675	4160520	WORKER	4.66	3.61	2.34	2.32
5586854160520	558685	4160520	WORKER	4.60	3.55	2.24	2.23
5586954160520	558695	4160520	WORKER	4.50	3.47	2.16	2.14
5579954160530	557995	4160530	WORKER	2.52	1.45	14.84	15.50
5580054160530	558005	4160530	WORKER	2.64	1.52	15.11	15.77
5580154160530	558015	4160530	WORKER	2.77	1.59	15.44	16.10
5580254160530	558025	4160530	WORKER	2.91	1.67	15.82	16.50
5580354160530	558035	4160530	WORKER	3.05	1.76	16.29	16.98
5580454160530	558045	4160530	WORKER	3.19	1.86	16.86	17.58
5580554160530	558055	4160530	WORKER	3.38	2.01	17.53	18.31
5582154160530	558215	4160530	WORKER	8.92	7.03	37.08	41.01
5582254160530	558225	4160530	WORKER	9.45	7.47	32.87	35.48
5582354160530	558235	4160530	WORKER	10.04	7.94	30.08	32.01
5579954160540	557995	4160540	WORKER	2.45	1.43	13.29	13.78
5580054160540	558005	4160540	WORKER	2.62	1.53	13.52	14.03
5580154160540	558015	4160540	WORKER	2.81	1.64	13.79	14.33
5580254160540	558025	4160540	WORKER	2.97	1.73	14.13	14.70
5580354160540	558035	4160540	WORKER	3.13	1.83	14.55	15.14
5580454160540	558045	4160540	WORKER	3.27	1.93	15.05	15.67

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5580554160540	558055	4160540	WORKER	3.48	2.06	15.63	16.30
5581354160540	558135	4160540	WORKER	5.49	3.65	27.96	30.47
5581454160540	558145	4160540	WORKER	5.85	3.96	32.49	36.41
5582254160540	558225	4160540	WORKER	8.86	6.92	36.39	40.19
5582354160540	558235	4160540	WORKER	9.43	7.35	32.40	34.94
5579954160550	557995	4160550	WORKER	2.45	1.45	12.00	12.40
5580054160550	558005	4160550	WORKER	2.60	1.54	12.23	12.65
5580154160550	558015	4160550	WORKER	2.75	1.63	12.51	12.95
5580254160550	558025	4160550	WORKER	2.92	1.73	12.82	13.29
5580354160550	558035	4160550	WORKER	3.10	1.84	13.19	13.69
5581354160550	558135	4160550	WORKER	5.35	3.52	24.51	26.36
5581454160550	558145	4160550	WORKER	5.68	3.81	27.93	30.58
5581554160550	558155	4160550	WORKER	6.00	4.10	32.64	36.78
5579954160560	557995	4160560	WORKER	2.50	1.50	10.93	11.29
5580054160560	558005	4160560	WORKER	2.63	1.57	11.16	11.53
5580154160560	558015	4160560	WORKER	2.74	1.64	11.43	11.81
5580254160560	558025	4160560	WORKER	2.91	1.75	11.73	12.13
5580354160560	558035	4160560	WORKER	3.09	1.86	12.07	12.50
5581454160560	558145	4160560	WORKER	5.51	3.66	24.42	26.34
5581554160560	558155	4160560	WORKER	5.80	3.92	27.93	30.67
5581654160560	558165	4160560	WORKER	6.09	4.19	32.75	36.99
5581254160570	558125	4160570	WORKER	4.80	3.07	17.82	18.77
5581354160570	558135	4160570	WORKER	5.04	3.27	19.52	20.66
5581454160570	558145	4160570	WORKER	5.32	3.50	21.64	23.09
5581554160570	558155	4160570	WORKER	5.58	3.73	24.34	26.30
5581654160570	558165	4160570	WORKER	5.85	3.98	27.91	30.70
5584854160570	558485	4160570	WORKER	4.58	3.72	7.14	6.83
5584954160570	558495	4160570	WORKER	4.40	3.58	6.65	6.38
5585054160570	558505	4160570	WORKER	4.35	3.54	6.08	5.91
5585154160570	558515	4160570	WORKER	4.30	3.51	5.61	5.52
5585254160570	558525	4160570	WORKER	4.21	3.44	5.24	5.17
5585354160570	558535	4160570	WORKER	4.16	3.41	4.92	4.82
5585454160570	558545	4160570	WORKER	4.08	3.35	4.60	4.50
5585554160570	558555	4160570	WORKER	4.04	3.32	4.28	4.20
5586054160570	558605	4160570	WORKER	3.83	3.15	3.10	3.05
5586154160570	558615	4160570	WORKER	3.78	3.11	2.95	2.90
5586254160570	558625	4160570	WORKER	3.70	3.05	2.81	2.77
5586354160570	558635	4160570	WORKER	3.64	3.01	2.68	2.64
5586454160570	558645	4160570	WORKER	3.60	2.98	2.56	2.52
5586554160570	558655	4160570	WORKER	3.55	2.93	2.44	2.41
5586654160570	558665	4160570	WORKER	3.46	2.86	2.34	2.31
5586754160570	558675	4160570	WORKER	3.47	2.87	2.24	2.22
5581154160580	558115	4160580	WORKER	4.46	2.81	15.05	15.76
5581254160580	558125	4160580	WORKER	4.66	2.96	16.21	17.03

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5581354160580	558135	4160580	WORKER	4.90	3.15	17.63	18.58
5581454160580	558145	4160580	WORKER	5.15	3.36	19.35	20.51
5582754160580	558275	4160580	WORKER	7.67	5.76	34.52	37.69
5582854160580	558285	4160580	WORKER	7.55	5.69	32.42	34.78
5582954160580	558295	4160580	WORKER	7.30	5.51	31.31	33.28
5583054160580	558305	4160580	WORKER	7.07	5.37	31.39	33.14
5583154160580	558315	4160580	WORKER	6.83	5.20	32.75	34.55
5583254160580	558325	4160580	WORKER	6.59	5.04	35.90	38.27
5583354160580	558335	4160580	WORKER	6.42	4.93	41.83	45.95
5584854160580	558485	4160580	WORKER	4.34	3.52	7.01	6.72
5584954160580	558495	4160580	WORKER	4.23	3.45	6.55	6.27
5585054160580	558505	4160580	WORKER	4.15	3.38	6.03	5.84
5585154160580	558515	4160580	WORKER	4.04	3.29	5.58	5.46
5585254160580	558525	4160580	WORKER	4.00	3.27	5.21	5.10
5585354160580	558535	4160580	WORKER	3.94	3.21	4.86	4.75
5585454160580	558545	4160580	WORKER	3.90	3.19	4.54	4.43
5585554160580	558555	4160580	WORKER	3.84	3.16	4.26	4.15
5586054160580	558605	4160580	WORKER	3.65	3.01	3.06	3.00
5586154160580	558615	4160580	WORKER	3.57	2.94	2.91	2.86
5586254160580	558625	4160580	WORKER	3.51	2.89	2.77	2.73
5586354160580	558635	4160580	WORKER	3.45	2.85	2.64	2.61
5586454160580	558645	4160580	WORKER	3.38	2.80	2.52	2.49
5586554160580	558655	4160580	WORKER	3.37	2.79	2.41	2.38
5586654160580	558665	4160580	WORKER	3.28	2.72	2.31	2.28
5586754160580	558675	4160580	WORKER	3.23	2.68	2.22	2.19
5581354160590	558135	4160590	WORKER	4.76	3.04	16.01	16.84
5581454160590	558145	4160590	WORKER	4.95	3.20	17.44	18.40
5581554160590	558155	4160590	WORKER	5.14	3.38	19.19	20.34
5582754160590	558275	4160590	WORKER	7.25	5.40	31.39	34.52
5582854160590	558285	4160590	WORKER	7.18	5.36	37.03	41.00
5582954160590	558295	4160590	WORKER	7.10	5.32	34.97	37.92
5583054160590	558305	4160590	WORKER	6.91	5.21	34.32	36.83
5583154160590	558315	4160590	WORKER	6.74	5.11	35.11	37.68
5583254160590	558325	4160590	WORKER	6.51	4.96	37.88	41.29
5583354160590	558335	4160590	WORKER	6.22	4.75	34.28	37.34
5583754160590	558375	4160590	WORKER	5.62	4.38	21.46	22.92
5583854160590	558385	4160590	WORKER	5.47	4.27	23.64	25.79
5583954160590	558395	4160590	WORKER	5.28	4.14	23.69	25.53
5584854160590	558485	4160590	WORKER	4.18	3.39	6.89	6.58
5584954160590	558495	4160590	WORKER	4.03	3.27	6.78	6.22
5585054160590	558505	4160590	WORKER	3.97	3.23	5.91	5.72
5585154160590	558515	4160590	WORKER	3.90	3.18	5.47	5.35
5585254160590	558525	4160590	WORKER	3.79	3.09	5.21	5.00
5585354160590	558535	4160590	WORKER	3.75	3.06	5.00	4.67

AERMOD Outputs-Unitized Emission Rates

XY	X	Y	GROUP	AERMOD Concentrations (ug/m ³) @ 1 g/s			
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585454160590	558545	4160590	WORKER	3.72	3.04	4.71	4.38
5585554160590	558555	4160590	WORKER	3.66	3.00	4.47	4.11
5586054160590	558605	4160590	WORKER	3.51	2.91	3.01	2.96
5586154160590	558615	4160590	WORKER	3.43	2.83	2.87	2.82
5586254160590	558625	4160590	WORKER	3.38	2.76	2.73	2.69
5586354160590	558635	4160590	WORKER	3.30	2.73	2.61	2.57
5586454160590	558645	4160590	WORKER	3.22	2.67	2.49	2.45
5586554160590	558655	4160590	WORKER	3.20	2.65	2.38	2.35
5586654160590	558665	4160590	WORKER	3.13	2.60	2.28	2.25
5586754160590	558675	4160590	WORKER	3.07	2.56	2.19	2.16
5581454160600	558145	4160600	WORKER	4.76	3.08	15.83	16.64
5581554160600	558155	4160600	WORKER	4.86	3.19	17.30	18.20
5583754160600	558375	4160600	WORKER	5.35	4.18	28.79	32.00
5583854160600	558385	4160600	WORKER	5.17	4.06	22.82	24.40
5583954160600	558395	4160600	WORKER	5.05	3.98	22.91	24.27
5581554160610	558155	4160610	WORKER	4.63	3.07	15.65	16.40
5583754160610	558375	4160610	WORKER	5.16	4.03	19.54	20.59
5583854160610	558385	4160610	WORKER	5.04	3.95	28.80	32.03
5583954160610	558395	4160610	WORKER	4.91	3.86	21.88	23.21
5579954160720	557995	4160720	WORKER	2.02	1.36	4.38	4.43
5580054160720	558005	4160720	WORKER	2.09	1.41	4.48	4.53
5580154160720	558015	4160720	WORKER	2.16	1.46	4.58	4.64
5580254160720	558025	4160720	WORKER	2.23	1.51	4.69	4.75
5579954160730	557995	4160730	WORKER	2.00	1.35	4.20	4.25
5580054160730	558005	4160730	WORKER	2.06	1.40	4.29	4.35
5580154160730	558015	4160730	WORKER	2.13	1.44	4.39	4.45
5580254160730	558025	4160730	WORKER	2.19	1.49	4.49	4.55
5580054160740	558005	4160740	WORKER	2.03	1.38	4.12	4.17
5580154160740	558015	4160740	WORKER	2.10	1.43	4.21	4.27

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5581954159940	558195	4159940	RESIDENT	1.12E-05	1.14E-05	1.99E-05	0.00E+00	1.12E-05	1.14E-05	1.99E-05	0.00E+00	1.12E-05	1.14E-05	1.99E-05	0.00E+00	1.12E-05	1.14E-05	1.99E-05	0.00E+00
5582054159940	558205	4159940	RESIDENT	1.11E-05	1.15E-05	1.98E-05	0.00E+00	1.11E-05	1.15E-05	1.98E-05	0.00E+00	1.11E-05	1.15E-05	1.98E-05	0.00E+00	1.11E-05	1.15E-05	1.98E-05	0.00E+00
5582154159940	558215	4159940	RESIDENT	1.11E-05	1.15E-05	1.97E-05	0.00E+00	1.11E-05	1.15E-05	1.97E-05	0.00E+00	1.11E-05	1.15E-05	1.97E-05	0.00E+00	1.11E-05	1.15E-05	1.97E-05	0.00E+00
5582254159940	558225	4159940	RESIDENT	1.09E-05	1.14E-05	1.94E-05	0.00E+00	1.09E-05	1.14E-05	1.94E-05	0.00E+00	1.09E-05	1.14E-05	1.94E-05	0.00E+00	1.09E-05	1.14E-05	1.94E-05	0.00E+00
5582354159940	558235	4159940	RESIDENT	1.08E-05	1.15E-05	1.93E-05	0.00E+00	1.08E-05	1.15E-05	1.93E-05	0.00E+00	1.08E-05	1.15E-05	1.93E-05	0.00E+00	1.08E-05	1.15E-05	1.93E-05	0.00E+00
5581554159950	558155	4159950	RESIDENT	1.13E-05	1.13E-05	1.92E-05	0.00E+00	1.13E-05	1.13E-05	1.92E-05	0.00E+00	1.13E-05	1.13E-05	1.92E-05	0.00E+00	1.13E-05	1.13E-05	1.92E-05	0.00E+00
5581654159950	558165	4159950	RESIDENT	1.14E-05	1.15E-05	1.91E-05	0.00E+00	1.14E-05	1.15E-05	1.91E-05	0.00E+00	1.14E-05	1.15E-05	1.91E-05	0.00E+00	1.14E-05	1.15E-05	1.91E-05	0.00E+00
5581754159950	558175	4159950	RESIDENT	1.15E-05	1.15E-05	1.91E-05	0.00E+00	1.15E-05	1.15E-05	1.91E-05	0.00E+00	1.15E-05	1.15E-05	1.91E-05	0.00E+00	1.15E-05	1.15E-05	1.91E-05	0.00E+00
5581854159950	558185	4159950	RESIDENT	1.15E-05	1.16E-05	2.02E-05	0.00E+00	1.15E-05	1.16E-05	2.02E-05	0.00E+00	1.15E-05	1.16E-05	2.02E-05	0.00E+00	1.15E-05	1.16E-05	2.02E-05	0.00E+00
5581954159950	558195	4159950	RESIDENT	1.19E-05	1.19E-05	2.07E-05	0.00E+00	1.19E-05	1.19E-05	2.07E-05	0.00E+00	1.19E-05	1.19E-05	2.07E-05	0.00E+00	1.19E-05	1.19E-05	2.07E-05	0.00E+00
5582054159950	558205	4159950	RESIDENT	1.18E-05	1.19E-05	2.06E-05	0.00E+00	1.18E-05	1.19E-05	2.06E-05	0.00E+00	1.18E-05	1.19E-05	2.06E-05	0.00E+00	1.18E-05	1.19E-05	2.06E-05	0.00E+00
5582154159950	558215	4159950	RESIDENT	1.14E-05	1.18E-05	2.03E-05	0.00E+00	1.14E-05	1.18E-05	2.03E-05	0.00E+00	1.14E-05	1.18E-05	2.03E-05	0.00E+00	1.14E-05	1.18E-05	2.03E-05	0.00E+00
5582254159950	558225	4159950	RESIDENT	1.13E-05	1.18E-05	2.01E-05	0.00E+00	1.13E-05	1.18E-05	2.01E-05	0.00E+00	1.13E-05	1.18E-05	2.01E-05	0.00E+00	1.13E-05	1.18E-05	2.01E-05	0.00E+00
5582354159950	558235	4159950	RESIDENT	1.11E-05	1.18E-05	1.88E-05	0.00E+00	1.11E-05	1.18E-05	1.88E-05	0.00E+00	1.11E-05	1.18E-05	1.88E-05	0.00E+00	1.11E-05	1.18E-05	1.88E-05	0.00E+00
5582454159950	558245	4159950	RESIDENT	1.14E-05	1.19E-05	1.99E-05	0.00E+00	1.14E-05	1.19E-05	1.99E-05	0.00E+00	1.14E-05	1.19E-05	1.99E-05	0.00E+00	1.14E-05	1.19E-05	1.99E-05	0.00E+00
5582554159950	558255	4159950	RESIDENT	1.12E-05	1.19E-05	2.00E-05	0.00E+00	1.12E-05	1.19E-05	2.00E-05	0.00E+00	1.12E-05	1.19E-05	2.00E-05	0.00E+00	1.12E-05	1.19E-05	2.00E-05	0.00E+00
5582654159950	558265	4159950	RESIDENT	1.11E-05	1.20E-05	1.99E-05	0.00E+00	1.11E-05	1.20E-05	1.99E-05	0.00E+00	1.11E-05	1.20E-05	1.99E-05	0.00E+00	1.11E-05	1.20E-05	1.99E-05	0.00E+00
5582754159950	558275	4159950	RESIDENT	1.09E-05	1.19E-05	1.95E-05	0.00E+00	1.09E-05	1.19E-05	1.95E-05	0.00E+00	1.09E-05	1.19E-05	1.95E-05	0.00E+00	1.09E-05	1.19E-05	1.95E-05	0.00E+00
5582854159950	558285	4159950	RESIDENT	1.04E-05	1.17E-05	1.89E-05	0.00E+00	1.04E-05	1.17E-05	1.89E-05	0.00E+00	1.04E-05	1.17E-05	1.89E-05	0.00E+00	1.04E-05	1.17E-05	1.89E-05	0.00E+00
5582954159950	558295	4159950	RESIDENT	1.03E-05	1.17E-05	1.90E-05	0.00E+00	1.03E-05	1.17E-05	1.90E-05	0.00E+00	1.03E-05	1.17E-05	1.90E-05	0.00E+00	1.03E-05	1.17E-05	1.90E-05	0.00E+00
5583054159950	558305	4159950	RESIDENT	1.05E-05	1.19E-05	1.93E-05	0.00E+00	1.05E-05	1.19E-05	1.93E-05	0.00E+00	1.05E-05	1.19E-05	1.93E-05	0.00E+00	1.05E-05	1.19E-05	1.93E-05	0.00E+00
5583154159950	558315	4159950	RESIDENT	1.05E-05	1.20E-05	1.94E-05	0.00E+00	1.05E-05	1.20E-05	1.94E-05	0.00E+00	1.05E-05	1.20E-05	1.94E-05	0.00E+00	1.05E-05	1.20E-05	1.94E-05	0.00E+00
5583254159950	558325	4159950	RESIDENT	1.04E-05	1.21E-05	1.95E-05	0.00E+00	1.04E-05	1.21E-05	1.95E-05	0.00E+00	1.04E-05	1.21E-05	1.95E-05	0.00E+00	1.04E-05	1.21E-05	1.95E-05	0.00E+00
5583454159950	558345	4159950	RESIDENT	1.03E-05	1.21E-05	1.89E-05	0.00E+00	1.03E-05	1.21E-05	1.89E-05	0.00E+00	1.03E-05	1.21E-05	1.89E-05	0.00E+00	1.03E-05	1.21E-05	1.89E-05	0.00E+00
5583554159950	558355	4159950	RESIDENT	1.03E-05	1.22E-05	1.88E-05	0.00E+00	1.03E-05	1.22E-05	1.88E-05	0.00E+00	1.03E-05	1.22E-05	1.88E-05	0.00E+00	1.03E-05	1.22E-05	1.88E-05	0.00E+00
5583654159950	558365	4159950	RESIDENT	1.03E-05	1.24E-05	1.86E-05	0.00E+00	1.03E-05	1.24E-05	1.86E-05	0.00E+00	1.03E-05	1.24E-05	1.86E-05	0.00E+00	1.03E-05	1.24E-05	1.86E-05	0.00E+00
5583754159950	558375	4159950	RESIDENT	1.03E-05	1.25E-05	1.84E-05	0.00E+00	1.03E-05	1.25E-05	1.84E-05	0.00E+00	1.03E-05	1.25E-05	1.84E-05	0.00E+00	1.03E-05	1.25E-05	1.84E-05	0.00E+00
5583854159950	558385	4159950	RESIDENT	1.04E-05	1.26E-05	1.83E-05	0.00E+00	1.04E-05	1.26E-05	1.83E-05	0.00E+00	1.04E-05	1.26E-05	1.83E-05	0.00E+00	1.04E-05	1.26E-05	1.83E-05	0.00E+00
5583954159950	558395	4159950	RESIDENT	1.04E-05	1.28E-05	1.81E-05	0.00E+00	1.04E-05	1.28E-05	1.81E-05	0.00E+00	1.04E-05	1.28E-05	1.81E-05	0.00E+00	1.04E-05	1.28E-05	1.81E-05	0.00E+00
5584054159950	558405	4159950	RESIDENT	1.05E-05	1.29E-05	1.80E-05	0.00E+00	1.05E-05	1.29E-05	1.80E-05	0.00E+00	1.05E-05	1.29E-05	1.80E-05	0.00E+00	1.05E-05	1.29E-05	1.80E-05	0.00E+00
5584154159950	558415	4159950	RESIDENT	1.06E-05	1.32E-05	1.80E-05	0.00E+00	1.06E-05	1.32E-05	1.80E-05	0.00E+00	1.06E-05	1.32E-05	1.80E-05	0.00E+00	1.06E-05	1.32E-05	1.80E-05	0.00E+00
5581154159960	558115	4159960	RESIDENT	1.16E-05	1.14E-05	1.99E-05	0.00E+00	1.16E-05	1.14E-05	1.99E-05	0.00E+00	1.16E-05	1.14E-05	1.99E-05	0.00E+00	1.16E-05	1.14E-05	1.99E-05	0.00E+00
5581254159960	558125	4159960	RESIDENT	1.16E-05	1.15E-05	1.99E-05	0.00E+00	1.16E-05	1.15E-05	1.99E-05	0.00E+00	1.16E-05	1.15E-05	1.99E-05	0.00E+00	1.16E-05	1.15E-05	1.99E-05	0.00E+00
5581354159960	558135	4159960	RESIDENT	1.17E-05	1.15E-05	1.99E-05	0.00E+00	1.17E-05	1.15E-05	1.99E-05	0.00E+00	1.17E-05	1.15E-05	1.99E-05	0.00E+00	1.17E-05	1.15E-05	1.99E-05	0.00E+00
5581454159960	558145	4159960	RESIDENT	1.17E-05	1.16E-05	1.98E-05	0.00E+00	1.17E-05	1.16E-05	1.98E-05	0.00E+00	1.17E-05	1.16E-05	1.98E-05	0.00E+00	1.17E-05	1.16E-05	1.98E-05	0.00E+00
5581554159960	558155	4159960	RESIDENT	1.18E-05	1.17E-05	1.99E-05	0.00E+00	1.18E-05	1.17E-05	1.99E-05	0.00E+00	1.18E-05	1.17E-05	1.99E-05	0.00E+00	1.18E-05	1.17E-05	1.99E-05	0.00E+00
5581654159960	558165	4159960	RESIDENT	1.18E-05	1.18E-05	1.98E-05	0.00E+00	1.18E-05	1.18E-05	1.98E-05	0.00E+00	1.18E-05	1.18E-05	1.98E-05	0.00E+00	1.18E-05	1.18E-05	1.98E-05	0.00E+00
5581754159960	558175	4159960	RESIDENT	1.18E-05	1.18E-05	1.96E-05	0.00E+00	1.18E-05	1.18E-05	1.96E-05	0.00E+00	1.18E-05	1.18E-05	1.96E-05	0.00E+00	1.18E-05	1.18E-05	1.96E-05	0.00E+00
5581854159960	558185	4159960	RESIDENT	1.18E-05	1.19E-05	1.98E-05	0.00E+00	1.18E-05	1.19E-05	1.98E-05	0.00E+00	1.18E-05	1.19E-05	1.98E-05	0.00E+00	1.18E-05	1.19E-05	1.98E-05	0.00E+00
5581954159960	558195	4159960	RESIDENT	1.19E-05	1.21E-05	2.11E-05	0.00E+00	1.19E-05	1.21E-05	2.11E-05	0.00E+00	1.19E-05	1.21E-05	2.11E-05	0.00E+00	1.19E-05	1.21E-05	2.11E-05	0.00E+00
5582054159960	558205	4159960	RESIDENT	1.22E-05	1.23E-05	2.10E-05	0.00E+00	1.22E-05	1.23E-05	2.10E-05	0.00E+00	1.22E-05	1.23E-05	2.10E-05	0.00E+00	1.22E-05	1.23E-05	2.10E-05	0.00E+00
5582154159960	558215	4159960	RESIDENT	1.21E-05	1.21E-05	2.09E-05	0.00E+00	1.21E-05	1.21E-05	2.09E-05	0.00E+00	1.21E-05	1.21E-05	2.09E-05	0.00E+00	1.21E-05	1.21E-05	2.09E-05	0.00E+00
5582254159960	558225	4159960	RESIDENT	1.20E-05	1.23E-05	2.08E-05	0.00E+00	1.20E-05	1.23E-05	2.08E-05	0.00E+00	1.20E-05	1.23E-05	2.08E-05	0.00E+00	1.20E-05	1.23E-05	2.08E-05	0.00E+00
5582354159960	558235	4159960	RESIDENT	1.19E-05	1.22E-05	2.07E-05	0.00E+00	1.19E-05	1.22E-05	2.07E-05	0.00E+00	1.19E-05	1.22E-05	2.07E-05	0.00E+00	1.19E-05	1.22E-05	2.07E-05	0.00E+00
5582454159960	558245	4159960	RESIDENT	1.14E-05	1.21E-05	2.05E-05	0.00E+00	1.14E-05	1.21E-05	2.05E-05	0.00E+00	1.14E-05	1.21E-05	2.05E-05	0.00E+00	1.14E-05	1.21E-05	2.05E-05	0.00E+00
5582554159960	558255	4159960	RESIDENT	1.16E-05	1.23E-05	2.04E-05	0.00E+00	1.16E-05	1.23E-05	2.04E-05	0.00E+00	1.16E-05	1.23E-05	2.04E-05	0.00E+00	1.16E-05	1.23E-05	2.04E-05	0.00E+00
5582654159960	558265	4159960	RESIDENT	1.15E-05	1.23E-05	2.05E-05	0.00E+00												

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Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584254160010	558425	4160010	RESIDENT	1.40E-05	1.77E-05	2.12E-05	0.00E+00	1.40E-05	1.77E-05	2.12E-05	0.00E+00	1.40E-05	1.77E-05	2.12E-05	0.00E+00	1.40E-05	1.77E-05	2.12E-05	0.00E+00
5584354160010	558435	4160010	RESIDENT	1.42E-05	1.81E-05	2.10E-05	0.00E+00	1.42E-05	1.81E-05	2.10E-05	0.00E+00	1.42E-05	1.81E-05	2.10E-05	0.00E+00	1.42E-05	1.81E-05	2.10E-05	0.00E+00
5584454160010	558445	4160010	RESIDENT	1.44E-05	1.86E-05	2.08E-05	0.00E+00	1.44E-05	1.86E-05	2.08E-05	0.00E+00	1.44E-05	1.86E-05	2.08E-05	0.00E+00	1.44E-05	1.86E-05	2.08E-05	0.00E+00
5584554160010	558455	4160010	RESIDENT	1.47E-05	1.92E-05	2.05E-05	0.00E+00	1.47E-05	1.92E-05	2.05E-05	0.00E+00	1.47E-05	1.92E-05	2.05E-05	0.00E+00	1.47E-05	1.92E-05	2.05E-05	0.00E+00
5584654160010	558465	4160010	RESIDENT	1.50E-05	1.97E-05	2.03E-05	0.00E+00	1.50E-05	1.97E-05	2.03E-05	0.00E+00	1.50E-05	1.97E-05	2.03E-05	0.00E+00	1.50E-05	1.97E-05	2.03E-05	0.00E+00
5584754160010	558475	4160010	RESIDENT	1.53E-05	2.03E-05	2.01E-05	0.00E+00	1.53E-05	2.03E-05	2.01E-05	0.00E+00	1.53E-05	2.03E-05	2.01E-05	0.00E+00	1.53E-05	2.03E-05	2.01E-05	0.00E+00
5584854160010	558485	4160010	RESIDENT	1.57E-05	2.10E-05	1.99E-05	0.00E+00	1.57E-05	2.10E-05	1.99E-05	0.00E+00	1.57E-05	2.10E-05	1.99E-05	0.00E+00	1.57E-05	2.10E-05	1.99E-05	0.00E+00
5584954160010	558495	4160010	RESIDENT	1.61E-05	2.17E-05	1.97E-05	0.00E+00	1.61E-05	2.17E-05	1.97E-05	0.00E+00	1.61E-05	2.17E-05	1.97E-05	0.00E+00	1.61E-05	2.17E-05	1.97E-05	0.00E+00
5585154160010	558515	4160010	RESIDENT	1.69E-05	2.31E-05	1.93E-05	0.00E+00	1.69E-05	2.31E-05	1.93E-05	0.00E+00	1.69E-05	2.31E-05	1.93E-05	0.00E+00	1.69E-05	2.31E-05	1.93E-05	0.00E+00
5585254160010	558525	4160010	RESIDENT	1.72E-05	2.38E-05	1.91E-05	0.00E+00	1.72E-05	2.38E-05	1.91E-05	0.00E+00	1.72E-05	2.38E-05	1.91E-05	0.00E+00	1.72E-05	2.38E-05	1.91E-05	0.00E+00
5585354160010	558535	4160010	RESIDENT	1.76E-05	2.45E-05	1.89E-05	0.00E+00	1.76E-05	2.45E-05	1.89E-05	0.00E+00	1.76E-05	2.45E-05	1.89E-05	0.00E+00	1.76E-05	2.45E-05	1.89E-05	0.00E+00
5585454160010	558545	4160010	RESIDENT	1.83E-05	2.55E-05	1.87E-05	0.00E+00	1.83E-05	2.55E-05	1.87E-05	0.00E+00	1.83E-05	2.55E-05	1.87E-05	0.00E+00	1.83E-05	2.55E-05	1.87E-05	0.00E+00
5585554160010	558555	4160010	RESIDENT	1.87E-05	2.63E-05	1.85E-05	0.00E+00	1.87E-05	2.63E-05	1.85E-05	0.00E+00	1.87E-05	2.63E-05	1.85E-05	0.00E+00	1.87E-05	2.63E-05	1.85E-05	0.00E+00
5579254160020	557925	4160020	RESIDENT	8.61E-06	8.87E-06	1.90E-05	0.00E+00	8.61E-06	8.87E-06	1.90E-05	0.00E+00	8.61E-06	8.87E-06	1.90E-05	0.00E+00	8.61E-06	8.87E-06	1.90E-05	0.00E+00
5579354160020	557935	4160020	RESIDENT	8.93E-06	9.14E-06	2.23E-05	0.00E+00	8.93E-06	9.14E-06	2.23E-05	0.00E+00	8.93E-06	9.14E-06	2.23E-05	0.00E+00	8.93E-06	9.14E-06	2.23E-05	0.00E+00
5579454160020	557945	4160020	RESIDENT	9.26E-06	9.42E-06	2.25E-05	0.00E+00	9.26E-06	9.42E-06	2.25E-05	0.00E+00	9.26E-06	9.42E-06	2.25E-05	0.00E+00	9.26E-06	9.42E-06	2.25E-05	0.00E+00
5579554160020	557955	4160020	RESIDENT	9.62E-06	9.73E-06	2.29E-05	0.00E+00	9.62E-06	9.73E-06	2.29E-05	0.00E+00	9.62E-06	9.73E-06	2.29E-05	0.00E+00	9.62E-06	9.73E-06	2.29E-05	0.00E+00
5579754160020	557975	4160020	RESIDENT	1.02E-05	1.06E-05	2.32E-05	0.00E+00	1.02E-05	1.06E-05	2.32E-05	0.00E+00	1.02E-05	1.06E-05	2.32E-05	0.00E+00	1.02E-05	1.06E-05	2.32E-05	0.00E+00
5579854160020	557985	4160020	RESIDENT	1.05E-05	1.05E-05	2.31E-05	0.00E+00	1.05E-05	1.05E-05	2.31E-05	0.00E+00	1.05E-05	1.05E-05	2.31E-05	0.00E+00	1.05E-05	1.05E-05	2.31E-05	0.00E+00
5579954160020	557995	4160020	RESIDENT	1.09E-05	1.07E-05	2.34E-05	0.00E+00	1.09E-05	1.07E-05	2.34E-05	0.00E+00	1.09E-05	1.07E-05	2.34E-05	0.00E+00	1.09E-05	1.07E-05	2.34E-05	0.00E+00
5580054160020	558005	4160020	RESIDENT	1.12E-05	1.10E-05	2.36E-05	0.00E+00	1.12E-05	1.10E-05	2.36E-05	0.00E+00	1.12E-05	1.10E-05	2.36E-05	0.00E+00	1.12E-05	1.10E-05	2.36E-05	0.00E+00
5580154160020	558015	4160020	RESIDENT	1.16E-05	1.14E-05	2.37E-05	0.00E+00	1.16E-05	1.14E-05	2.37E-05	0.00E+00	1.16E-05	1.14E-05	2.37E-05	0.00E+00	1.16E-05	1.14E-05	2.37E-05	0.00E+00
5580254160020	558025	4160020	RESIDENT	1.20E-05	1.17E-05	2.39E-05	0.00E+00	1.20E-05	1.17E-05	2.39E-05	0.00E+00	1.20E-05	1.17E-05	2.39E-05	0.00E+00	1.20E-05	1.17E-05	2.39E-05	0.00E+00
5580354160020	558035	4160020	RESIDENT	1.24E-05	1.20E-05	2.42E-05	0.00E+00	1.24E-05	1.20E-05	2.42E-05	0.00E+00	1.24E-05	1.20E-05	2.42E-05	0.00E+00	1.24E-05	1.20E-05	2.42E-05	0.00E+00
5580454160020	558045	4160020	RESIDENT	1.27E-05	1.23E-05	2.45E-05	0.00E+00	1.27E-05	1.23E-05	2.45E-05	0.00E+00	1.27E-05	1.23E-05	2.45E-05	0.00E+00	1.27E-05	1.23E-05	2.45E-05	0.00E+00
5580554160020	558055	4160020	RESIDENT	1.30E-05	1.25E-05	2.46E-05	0.00E+00	1.30E-05	1.25E-05	2.46E-05	0.00E+00	1.30E-05	1.25E-05	2.46E-05	0.00E+00	1.30E-05	1.25E-05	2.46E-05	0.00E+00
5580654160020	558065	4160020	RESIDENT	1.31E-05	1.26E-05	2.42E-05	0.00E+00	1.31E-05	1.26E-05	2.42E-05	0.00E+00	1.31E-05	1.26E-05	2.42E-05	0.00E+00	1.31E-05	1.26E-05	2.42E-05	0.00E+00
5580754160020	558075	4160020	RESIDENT	1.34E-05	1.29E-05	2.43E-05	0.00E+00	1.34E-05	1.29E-05	2.43E-05	0.00E+00	1.34E-05	1.29E-05	2.43E-05	0.00E+00	1.34E-05	1.29E-05	2.43E-05	0.00E+00
5580854160020	558085	4160020	RESIDENT	1.36E-05	1.30E-05	2.43E-05	0.00E+00	1.36E-05	1.30E-05	2.43E-05	0.00E+00	1.36E-05	1.30E-05	2.43E-05	0.00E+00	1.36E-05	1.30E-05	2.43E-05	0.00E+00
5580954160020	558095	4160020	RESIDENT	1.38E-05	1.32E-05	2.43E-05	0.00E+00	1.38E-05	1.32E-05	2.43E-05	0.00E+00	1.38E-05	1.32E-05	2.43E-05	0.00E+00	1.38E-05	1.32E-05	2.43E-05	0.00E+00
5581054160020	558105	4160020	RESIDENT	1.40E-05	1.34E-05	2.48E-05	0.00E+00	1.40E-05	1.34E-05	2.48E-05	0.00E+00	1.40E-05	1.34E-05	2.48E-05	0.00E+00	1.40E-05	1.34E-05	2.48E-05	0.00E+00
5581154160020	558115	4160020	RESIDENT	1.42E-05	1.35E-05	2.48E-05	0.00E+00	1.42E-05	1.35E-05	2.48E-05	0.00E+00	1.42E-05	1.35E-05	2.48E-05	0.00E+00	1.42E-05	1.35E-05	2.48E-05	0.00E+00
5581254160020	558125	4160020	RESIDENT	1.43E-05	1.36E-05	2.55E-05	0.00E+00	1.43E-05	1.36E-05	2.55E-05	0.00E+00	1.43E-05	1.36E-05	2.55E-05	0.00E+00	1.43E-05	1.36E-05	2.55E-05	0.00E+00
5581354160020	558135	4160020	RESIDENT	1.44E-05	1.38E-05	2.59E-05	0.00E+00	1.44E-05	1.38E-05	2.59E-05	0.00E+00	1.44E-05	1.38E-05	2.59E-05	0.00E+00	1.44E-05	1.38E-05	2.59E-05	0.00E+00
5581454160020	558145	4160020	RESIDENT	1.49E-05	1.41E-05	2.64E-05	0.00E+00	1.49E-05	1.41E-05	2.64E-05	0.00E+00	1.49E-05	1.41E-05	2.64E-05	0.00E+00	1.49E-05	1.41E-05	2.64E-05	0.00E+00
5581554160020	558155	4160020	RESIDENT	1.51E-05	1.43E-05	2.67E-05	0.00E+00	1.51E-05	1.43E-05	2.67E-05	0.00E+00	1.51E-05	1.43E-05	2.67E-05	0.00E+00	1.51E-05	1.43E-05	2.67E-05	0.00E+00
5581654160020	558165	4160020	RESIDENT	1.51E-05	1.44E-05	2.66E-05	0.00E+00	1.51E-05	1.44E-05	2.66E-05	0.00E+00	1.51E-05	1.44E-05	2.66E-05	0.00E+00	1.51E-05	1.44E-05	2.66E-05	0.00E+00
5581754160020	558175	4160020	RESIDENT	1.51E-05	1.45E-05	2.65E-05	0.00E+00	1.51E-05	1.45E-05	2.65E-05	0.00E+00	1.51E-05	1.45E-05	2.65E-05	0.00E+00	1.51E-05	1.45E-05	2.65E-05	0.00E+00
5582054160020	558205	4160020	RESIDENT	1.51E-05	1.47E-05	2.62E-05	0.00E+00	1.51E-05	1.47E-05	2.62E-05	0.00E+00	1.51E-05	1.47E-05	2.62E-05	0.00E+00	1.51E-05	1.47E-05	2.62E-05	0.00E+00
5582154160020	558215	4160020	RESIDENT	1.50E-05	1.48E-05	2.60E-05	0.00E+00	1.50E-05	1.48E-05	2.60E-05	0.00E+00	1.50E-05	1.48E-05	2.60E-05	0.00E+00	1.50E-05	1.48E-05	2.60E-05	0.00E+00
5582254160020	558225	4160020	RESIDENT	1.48E-05	1.48E-05	2.59E-05	0.00E+00	1.48E-05	1.48E-05	2.59E-05	0.00E+00	1.48E-05	1.48E-05	2.59E-05	0.00E+00	1.48E-05	1.48E-05	2.59E-05	0.00E+00
5582354160020	558235	4160020	RESIDENT	1.46E-05	1.49E-05	2.57E-05	0.00E+00	1.46E-05	1.49E-05	2.57E-05	0.00E+00	1.46E-05	1.49E-05	2.57E-05	0.00E+00	1.46E-05	1.49E-05	2.57E-05	0.00E+00
5582454160020	558245	4160020	RESIDENT	1.45E-05	1.49E-05	2.56E-05	0.00E+00	1.45E-05	1.49E-05	2.56E-05	0.00E+00	1.45E-05	1.49E-05	2.56E-05	0.00E+00	1.45E-05	1.49E-05	2.56E-05	0.00E+00
5582554160020	558255	4160020	RESIDENT	1.43E-05	1.49E-05	2.54E-05	0.00E+00	1.43E-05	1.49E-05	2.54E-05	0.00E+00	1.43E-05	1.49E-05	2.54E-05	0.00E+00	1.43E-05	1.49E-05	2.54E-05	0.00E+00
5582654160020	558265	4160020	RESIDENT	1.41E-05	1.50E-05	2.55E-05	0.00E+00	1.41E-05	1.50E-05	2.55E-05	0.00E+00	1.41E-05	1.50E-05	2.55E-05	0.00E+00	1.41E-05	1.50E-05	2.55E-05	0.00E+00
5582754160020	558275	4160020	RESIDENT	1.40E-05	1.50E-05	2.53E-05	0.00E+00	1.40E-05	1.50E-05	2.53E-05	0.00E+00	1.40E-05	1.50E-05	2.53E-05	0.00E+00	1.40E-05	1.50E-05	2.53E-05	0.00E+00
5582854160020	558285	4160020	RESIDENT	1.38E-05	1.51E-05	2.51E-05	0.00E+00												

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Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5579954160040	557995	4160040	RESIDENT	1.15E-05	1.12E-05	2.52E-05	0.00E+00	1.15E-05	1.12E-05	2.52E-05	0.00E+00	1.15E-05	1.12E-05	2.52E-05	0.00E+00	1.15E-05	1.12E-05	2.52E-05	0.00E+00
5580054160040	558005	4160040	RESIDENT	1.18E-05	1.15E-05	2.53E-05	0.00E+00	1.18E-05	1.15E-05	2.53E-05	0.00E+00	1.18E-05	1.15E-05	2.53E-05	0.00E+00	1.18E-05	1.15E-05	2.53E-05	0.00E+00
5580154160040	558015	4160040	RESIDENT	1.23E-05	1.19E-05	2.57E-05	0.00E+00	1.23E-05	1.19E-05	2.57E-05	0.00E+00	1.23E-05	1.19E-05	2.57E-05	0.00E+00	1.23E-05	1.19E-05	2.57E-05	0.00E+00
5580254160040	558025	4160040	RESIDENT	1.26E-05	1.21E-05	2.55E-05	0.00E+00	1.26E-05	1.21E-05	2.55E-05	0.00E+00	1.26E-05	1.21E-05	2.55E-05	0.00E+00	1.26E-05	1.21E-05	2.55E-05	0.00E+00
5580354160040	558035	4160040	RESIDENT	1.30E-05	1.24E-05	2.57E-05	0.00E+00	1.30E-05	1.24E-05	2.57E-05	0.00E+00	1.30E-05	1.24E-05	2.57E-05	0.00E+00	1.30E-05	1.24E-05	2.57E-05	0.00E+00
5580454160040	558045	4160040	RESIDENT	1.34E-05	1.28E-05	2.62E-05	0.00E+00	1.34E-05	1.28E-05	2.62E-05	0.00E+00	1.34E-05	1.28E-05	2.62E-05	0.00E+00	1.34E-05	1.28E-05	2.62E-05	0.00E+00
5580554160040	558055	4160040	RESIDENT	1.38E-05	1.31E-05	2.75E-05	0.00E+00	1.38E-05	1.31E-05	2.75E-05	0.00E+00	1.38E-05	1.31E-05	2.75E-05	0.00E+00	1.38E-05	1.31E-05	2.75E-05	0.00E+00
5580654160040	558065	4160040	RESIDENT	1.41E-05	1.34E-05	2.78E-05	0.00E+00	1.41E-05	1.34E-05	2.78E-05	0.00E+00	1.41E-05	1.34E-05	2.78E-05	0.00E+00	1.41E-05	1.34E-05	2.78E-05	0.00E+00
5580754160040	558075	4160040	RESIDENT	1.44E-05	1.36E-05	2.77E-05	0.00E+00	1.44E-05	1.36E-05	2.77E-05	0.00E+00	1.44E-05	1.36E-05	2.77E-05	0.00E+00	1.44E-05	1.36E-05	2.77E-05	0.00E+00
5580854160040	558085	4160040	RESIDENT	1.46E-05	1.38E-05	2.65E-05	0.00E+00	1.46E-05	1.38E-05	2.65E-05	0.00E+00	1.46E-05	1.38E-05	2.65E-05	0.00E+00	1.46E-05	1.38E-05	2.65E-05	0.00E+00
5580954160040	558095	4160040	RESIDENT	1.48E-05	1.39E-05	2.65E-05	0.00E+00	1.48E-05	1.39E-05	2.65E-05	0.00E+00	1.48E-05	1.39E-05	2.65E-05	0.00E+00	1.48E-05	1.39E-05	2.65E-05	0.00E+00
5581054160040	558105	4160040	RESIDENT	1.56E-05	1.44E-05	2.81E-05	0.00E+00	1.56E-05	1.44E-05	2.81E-05	0.00E+00	1.56E-05	1.44E-05	2.81E-05	0.00E+00	1.56E-05	1.44E-05	2.81E-05	0.00E+00
5581154160040	558115	4160040	RESIDENT	1.58E-05	1.46E-05	2.87E-05	0.00E+00	1.58E-05	1.46E-05	2.87E-05	0.00E+00	1.58E-05	1.46E-05	2.87E-05	0.00E+00	1.58E-05	1.46E-05	2.87E-05	0.00E+00
5581254160040	558125	4160040	RESIDENT	1.60E-05	1.48E-05	2.87E-05	0.00E+00	1.60E-05	1.48E-05	2.87E-05	0.00E+00	1.60E-05	1.48E-05	2.87E-05	0.00E+00	1.60E-05	1.48E-05	2.87E-05	0.00E+00
5581354160040	558135	4160040	RESIDENT	1.60E-05	1.49E-05	2.84E-05	0.00E+00	1.60E-05	1.49E-05	2.84E-05	0.00E+00	1.60E-05	1.49E-05	2.84E-05	0.00E+00	1.60E-05	1.49E-05	2.84E-05	0.00E+00
5581454160040	558145	4160040	RESIDENT	1.61E-05	1.50E-05	2.83E-05	0.00E+00	1.61E-05	1.50E-05	2.83E-05	0.00E+00	1.61E-05	1.50E-05	2.83E-05	0.00E+00	1.61E-05	1.50E-05	2.83E-05	0.00E+00
5581554160040	558155	4160040	RESIDENT	1.63E-05	1.52E-05	2.86E-05	0.00E+00	1.63E-05	1.52E-05	2.86E-05	0.00E+00	1.63E-05	1.52E-05	2.86E-05	0.00E+00	1.63E-05	1.52E-05	2.86E-05	0.00E+00
5581654160040	558165	4160040	RESIDENT	1.63E-05	1.53E-05	2.89E-05	0.00E+00	1.63E-05	1.53E-05	2.89E-05	0.00E+00	1.63E-05	1.53E-05	2.89E-05	0.00E+00	1.63E-05	1.53E-05	2.89E-05	0.00E+00
5581954160040	558195	4160040	RESIDENT	1.64E-05	1.57E-05	2.86E-05	0.00E+00	1.64E-05	1.57E-05	2.86E-05	0.00E+00	1.64E-05	1.57E-05	2.86E-05	0.00E+00	1.64E-05	1.57E-05	2.86E-05	0.00E+00
5582054160040	558205	4160040	RESIDENT	1.63E-05	1.57E-05	2.81E-05	0.00E+00	1.63E-05	1.57E-05	2.81E-05	0.00E+00	1.63E-05	1.57E-05	2.81E-05	0.00E+00	1.63E-05	1.57E-05	2.81E-05	0.00E+00
5582154160040	558215	4160040	RESIDENT	1.61E-05	1.58E-05	2.79E-05	0.00E+00	1.61E-05	1.58E-05	2.79E-05	0.00E+00	1.61E-05	1.58E-05	2.79E-05	0.00E+00	1.61E-05	1.58E-05	2.79E-05	0.00E+00
5582254160040	558225	4160040	RESIDENT	1.60E-05	1.59E-05	2.81E-05	0.00E+00	1.60E-05	1.59E-05	2.81E-05	0.00E+00	1.60E-05	1.59E-05	2.81E-05	0.00E+00	1.60E-05	1.59E-05	2.81E-05	0.00E+00
5582354160040	558235	4160040	RESIDENT	1.58E-05	1.59E-05	2.76E-05	0.00E+00	1.58E-05	1.59E-05	2.76E-05	0.00E+00	1.58E-05	1.59E-05	2.76E-05	0.00E+00	1.58E-05	1.59E-05	2.76E-05	0.00E+00
5582454160040	558245	4160040	RESIDENT	1.57E-05	1.60E-05	2.78E-05	0.00E+00	1.57E-05	1.60E-05	2.78E-05	0.00E+00	1.57E-05	1.60E-05	2.78E-05	0.00E+00	1.57E-05	1.60E-05	2.78E-05	0.00E+00
5582554160040	558255	4160040	RESIDENT	1.54E-05	1.60E-05	2.76E-05	0.00E+00	1.54E-05	1.60E-05	2.76E-05	0.00E+00	1.54E-05	1.60E-05	2.76E-05	0.00E+00	1.54E-05	1.60E-05	2.76E-05	0.00E+00
5582654160040	558265	4160040	RESIDENT	1.52E-05	1.60E-05	2.74E-05	0.00E+00	1.52E-05	1.60E-05	2.74E-05	0.00E+00	1.52E-05	1.60E-05	2.74E-05	0.00E+00	1.52E-05	1.60E-05	2.74E-05	0.00E+00
5582754160040	558275	4160040	RESIDENT	1.51E-05	1.62E-05	2.72E-05	0.00E+00	1.51E-05	1.62E-05	2.72E-05	0.00E+00	1.51E-05	1.62E-05	2.72E-05	0.00E+00	1.51E-05	1.62E-05	2.72E-05	0.00E+00
5582854160040	558285	4160040	RESIDENT	1.49E-05	1.62E-05	2.69E-05	0.00E+00	1.49E-05	1.62E-05	2.69E-05	0.00E+00	1.49E-05	1.62E-05	2.69E-05	0.00E+00	1.49E-05	1.62E-05	2.69E-05	0.00E+00
5582954160040	558295	4160040	RESIDENT	1.48E-05	1.63E-05	2.67E-05	0.00E+00	1.48E-05	1.63E-05	2.67E-05	0.00E+00	1.48E-05	1.63E-05	2.67E-05	0.00E+00	1.48E-05	1.63E-05	2.67E-05	0.00E+00
5583054160040	558305	4160040	RESIDENT	1.47E-05	1.64E-05	2.64E-05	0.00E+00	1.47E-05	1.64E-05	2.64E-05	0.00E+00	1.47E-05	1.64E-05	2.64E-05	0.00E+00	1.47E-05	1.64E-05	2.64E-05	0.00E+00
5583154160040	558315	4160040	RESIDENT	1.46E-05	1.66E-05	2.62E-05	0.00E+00	1.46E-05	1.66E-05	2.62E-05	0.00E+00	1.46E-05	1.66E-05	2.62E-05	0.00E+00	1.46E-05	1.66E-05	2.62E-05	0.00E+00
5583254160040	558325	4160040	RESIDENT	1.46E-05	1.68E-05	2.59E-05	0.00E+00	1.46E-05	1.68E-05	2.59E-05	0.00E+00	1.46E-05	1.68E-05	2.59E-05	0.00E+00	1.46E-05	1.68E-05	2.59E-05	0.00E+00
5583354160040	558335	4160040	RESIDENT	1.45E-05	1.69E-05	2.57E-05	0.00E+00	1.45E-05	1.69E-05	2.57E-05	0.00E+00	1.45E-05	1.69E-05	2.57E-05	0.00E+00	1.45E-05	1.69E-05	2.57E-05	0.00E+00
5583454160040	558345	4160040	RESIDENT	1.46E-05	1.72E-05	2.54E-05	0.00E+00	1.46E-05	1.72E-05	2.54E-05	0.00E+00	1.46E-05	1.72E-05	2.54E-05	0.00E+00	1.46E-05	1.72E-05	2.54E-05	0.00E+00
5583554160040	558355	4160040	RESIDENT	1.48E-05	1.76E-05	2.51E-05	0.00E+00	1.48E-05	1.76E-05	2.51E-05	0.00E+00	1.48E-05	1.76E-05	2.51E-05	0.00E+00	1.48E-05	1.76E-05	2.51E-05	0.00E+00
5583654160040	558365	4160040	RESIDENT	1.50E-05	1.80E-05	2.49E-05	0.00E+00	1.50E-05	1.80E-05	2.49E-05	0.00E+00	1.50E-05	1.80E-05	2.49E-05	0.00E+00	1.50E-05	1.80E-05	2.49E-05	0.00E+00
5583754160040	558375	4160040	RESIDENT	1.52E-05	1.84E-05	2.48E-05	0.00E+00	1.52E-05	1.84E-05	2.48E-05	0.00E+00	1.52E-05	1.84E-05	2.48E-05	0.00E+00	1.52E-05	1.84E-05	2.48E-05	0.00E+00
5583854160040	558385	4160040	RESIDENT	1.54E-05	1.89E-05	2.46E-05	0.00E+00	1.54E-05	1.89E-05	2.46E-05	0.00E+00	1.54E-05	1.89E-05	2.46E-05	0.00E+00	1.54E-05	1.89E-05	2.46E-05	0.00E+00
5583954160040	558395	4160040	RESIDENT	1.55E-05	1.93E-05	2.41E-05	0.00E+00	1.55E-05	1.93E-05	2.41E-05	0.00E+00	1.55E-05	1.93E-05	2.41E-05	0.00E+00	1.55E-05	1.93E-05	2.41E-05	0.00E+00
5584054160040	558405	4160040	RESIDENT	1.58E-05	1.98E-05	2.38E-05	0.00E+00	1.58E-05	1.98E-05	2.38E-05	0.00E+00	1.58E-05	1.98E-05	2.38E-05	0.00E+00	1.58E-05	1.98E-05	2.38E-05	0.00E+00
5584254160040	558425	4160040	RESIDENT	1.65E-05	2.11E-05	2.33E-05	0.00E+00	1.65E-05	2.11E-05	2.33E-05	0.00E+00	1.65E-05	2.11E-05	2.33E-05	0.00E+00	1.65E-05	2.11E-05	2.33E-05	0.00E+00
5584354160040	558435	4160040	RESIDENT	1.67E-05	2.16E-05	2.30E-05	0.00E+00	1.67E-05	2.16E-05	2.30E-05	0.00E+00	1.67E-05	2.16E-05	2.30E-05	0.00E+00	1.67E-05	2.16E-05	2.30E-05	0.00E+00
5584454160040	558445	4160040	RESIDENT	1.70E-05	2.23E-05	2.27E-05	0.00E+00	1.70E-05	2.23E-05	2.27E-05	0.00E+00	1.70E-05	2.23E-05	2.27E-05	0.00E+00	1.70E-05	2.23E-05	2.27E-05	0.00E+00
5584554160040	558455	4160040	RESIDENT	1.75E-05	2.31E-05	2.25E-05	0.00E+00	1.75E-05	2.31E-05	2.25E-05	0.00E+00	1.75E-05	2.31E-05	2.25E-05	0.00E+00	1.75E-05	2.31E-05	2.25E-05	0.00E+00
5584654160040	558465	4160040	RESIDENT	1.80E-05	2.40E-05	2.22E-05	0.00E+00	1.80E-05	2.40E-05	2.22E-05	0.00E+00	1.80E-05	2.40E-05	2.22E-05	0.00E+00	1.80E-05	2.40E-05	2.22E-05	0.00E+00
5584854160040	558485	4160040	RESIDENT	1.91E-05	2.59E-05	2.18E-05	0.00E+00	1.91E-05	2.59E-05	2.18E-05	0.00E+00	1.91E-05	2.59E-05	2.18E-05	0.00E+00	1.91E-05	2.59E-05	2.18E-05	0.00E+00
5584954160040	558495	4160040	RESIDENT	1.94E-05	2.66E-05	2.15E-05	0.00E+00												

567 Airport OPS HRA_v1

567 Airport OPS HRA_v1 4/21/2021 4:57 PM

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5581954160070	558195	4160070	RESIDENT	1.84E-05	1.72E-05	3.20E-05	0.00E+00	1.84E-05	1.72E-05	3.20E-05	0.00E+00	1.84E-05	1.72E-05	3.20E-05	0.00E+00	1.84E-05	1.72E-05	3.20E-05	0.00E+00
5582054160070	558205	4160070	RESIDENT	1.84E-05	1.75E-05	3.18E-05	0.00E+00	1.84E-05	1.75E-05	3.18E-05	0.00E+00	1.84E-05	1.75E-05	3.18E-05	0.00E+00	1.84E-05	1.75E-05	3.18E-05	0.00E+00
5582154160070	558215	4160070	RESIDENT	1.83E-05	1.76E-05	3.17E-05	0.00E+00	1.83E-05	1.76E-05	3.17E-05	0.00E+00	1.83E-05	1.76E-05	3.17E-05	0.00E+00	1.83E-05	1.76E-05	3.17E-05	0.00E+00
5584654160070	558465	4160070	RESIDENT	2.24E-05	3.04E-05	2.45E-05	0.00E+00	2.24E-05	3.04E-05	2.45E-05	0.00E+00	2.24E-05	3.04E-05	2.45E-05	0.00E+00	2.24E-05	3.04E-05	2.45E-05	0.00E+00
5584754160070	558475	4160070	RESIDENT	2.30E-05	3.15E-05	2.42E-05	0.00E+00	2.30E-05	3.15E-05	2.42E-05	0.00E+00	2.30E-05	3.15E-05	2.42E-05	0.00E+00	2.30E-05	3.15E-05	2.42E-05	0.00E+00
5584854160070	558485	4160070	RESIDENT	2.36E-05	3.26E-05	2.38E-05	0.00E+00	2.36E-05	3.26E-05	2.38E-05	0.00E+00	2.36E-05	3.26E-05	2.38E-05	0.00E+00	2.36E-05	3.26E-05	2.38E-05	0.00E+00
5584954160070	558495	4160070	RESIDENT	2.44E-05	3.40E-05	2.35E-05	0.00E+00	2.44E-05	3.40E-05	2.35E-05	0.00E+00	2.44E-05	3.40E-05	2.35E-05	0.00E+00	2.44E-05	3.40E-05	2.35E-05	0.00E+00
5585054160070	558505	4160070	RESIDENT	2.53E-05	3.55E-05	2.32E-05	0.00E+00	2.53E-05	3.55E-05	2.32E-05	0.00E+00	2.53E-05	3.55E-05	2.32E-05	0.00E+00	2.53E-05	3.55E-05	2.32E-05	0.00E+00
5585154160070	558515	4160070	RESIDENT	2.61E-05	3.69E-05	2.29E-05	0.00E+00	2.61E-05	3.69E-05	2.29E-05	0.00E+00	2.61E-05	3.69E-05	2.29E-05	0.00E+00	2.61E-05	3.69E-05	2.29E-05	0.00E+00
5585254160070	558525	4160070	RESIDENT	2.71E-05	3.86E-05	2.26E-05	0.00E+00	2.71E-05	3.86E-05	2.26E-05	0.00E+00	2.71E-05	3.86E-05	2.26E-05	0.00E+00	2.71E-05	3.86E-05	2.26E-05	0.00E+00
5585354160070	558535	4160070	RESIDENT	2.81E-05	4.02E-05	2.23E-05	0.00E+00	2.81E-05	4.02E-05	2.23E-05	0.00E+00	2.81E-05	4.02E-05	2.23E-05	0.00E+00	2.81E-05	4.02E-05	2.23E-05	0.00E+00
5585454160070	558545	4160070	RESIDENT	2.91E-05	4.18E-05	2.21E-05	0.00E+00	2.91E-05	4.18E-05	2.21E-05	0.00E+00	2.91E-05	4.18E-05	2.21E-05	0.00E+00	2.91E-05	4.18E-05	2.21E-05	0.00E+00
5585554160070	558555	4160070	RESIDENT	3.01E-05	4.35E-05	2.18E-05	0.00E+00	3.01E-05	4.35E-05	2.18E-05	0.00E+00	3.01E-05	4.35E-05	2.18E-05	0.00E+00	3.01E-05	4.35E-05	2.18E-05	0.00E+00
5585754160070	558575	4160070	RESIDENT	3.19E-05	4.63E-05	2.12E-05	0.00E+00	3.19E-05	4.63E-05	2.12E-05	0.00E+00	3.19E-05	4.63E-05	2.12E-05	0.00E+00	3.19E-05	4.63E-05	2.12E-05	0.00E+00
5585854160070	558585	4160070	RESIDENT	3.26E-05	4.76E-05	2.09E-05	0.00E+00	3.26E-05	4.76E-05	2.09E-05	0.00E+00	3.26E-05	4.76E-05	2.09E-05	0.00E+00	3.26E-05	4.76E-05	2.09E-05	0.00E+00
5585954160070	558595	4160070	RESIDENT	3.35E-05	4.90E-05	2.06E-05	0.00E+00	3.35E-05	4.90E-05	2.06E-05	0.00E+00	3.35E-05	4.90E-05	2.06E-05	0.00E+00	3.35E-05	4.90E-05	2.06E-05	0.00E+00
5586054160070	558605	4160070	RESIDENT	3.42E-05	5.01E-05	2.03E-05	0.00E+00	3.42E-05	5.01E-05	2.03E-05	0.00E+00	3.42E-05	5.01E-05	2.03E-05	0.00E+00	3.42E-05	5.01E-05	2.03E-05	0.00E+00
5586154160070	558615	4160070	RESIDENT	3.52E-05	5.19E-05	2.00E-05	0.00E+00	3.52E-05	5.19E-05	2.00E-05	0.00E+00	3.52E-05	5.19E-05	2.00E-05	0.00E+00	3.52E-05	5.19E-05	2.00E-05	0.00E+00
5586254160070	558625	4160070	RESIDENT	3.57E-05	5.28E-05	1.98E-05	0.00E+00	3.57E-05	5.28E-05	1.98E-05	0.00E+00	3.57E-05	5.28E-05	1.98E-05	0.00E+00	3.57E-05	5.28E-05	1.98E-05	0.00E+00
5586354160070	558635	4160070	RESIDENT	3.66E-05	5.42E-05	1.95E-05	0.00E+00	3.66E-05	5.42E-05	1.95E-05	0.00E+00	3.66E-05	5.42E-05	1.95E-05	0.00E+00	3.66E-05	5.42E-05	1.95E-05	0.00E+00
5578554160080	557855	4160080	RESIDENT	7.66E-06	8.15E-06	2.53E-05	0.00E+00	7.66E-06	8.15E-06	2.53E-05	0.00E+00	7.66E-06	8.15E-06	2.53E-05	0.00E+00	7.66E-06	8.15E-06	2.53E-05	0.00E+00
5578654160080	557865	4160080	RESIDENT	7.89E-06	8.36E-06	2.56E-05	0.00E+00	7.89E-06	8.36E-06	2.56E-05	0.00E+00	7.89E-06	8.36E-06	2.56E-05	0.00E+00	7.89E-06	8.36E-06	2.56E-05	0.00E+00
5578754160080	557875	4160080	RESIDENT	8.15E-06	8.59E-06	2.59E-05	0.00E+00	8.15E-06	8.59E-06	2.59E-05	0.00E+00	8.15E-06	8.59E-06	2.59E-05	0.00E+00	8.15E-06	8.59E-06	2.59E-05	0.00E+00
5578854160080	557885	4160080	RESIDENT	8.42E-06	8.82E-06	2.62E-05	0.00E+00	8.42E-06	8.82E-06	2.62E-05	0.00E+00	8.42E-06	8.82E-06	2.62E-05	0.00E+00	8.42E-06	8.82E-06	2.62E-05	0.00E+00
5578954160080	557895	4160080	RESIDENT	8.72E-06	9.08E-06	2.65E-05	0.00E+00	8.72E-06	9.08E-06	2.65E-05	0.00E+00	8.72E-06	9.08E-06	2.65E-05	0.00E+00	8.72E-06	9.08E-06	2.65E-05	0.00E+00
5579054160080	557905	4160080	RESIDENT	9.05E-06	9.37E-06	2.72E-05	0.00E+00	9.05E-06	9.37E-06	2.72E-05	0.00E+00	9.05E-06	9.37E-06	2.72E-05	0.00E+00	9.05E-06	9.37E-06	2.72E-05	0.00E+00
5579254160080	557925	4160080	RESIDENT	9.60E-06	9.81E-06	2.73E-05	0.00E+00	9.60E-06	9.81E-06	2.73E-05	0.00E+00	9.60E-06	9.81E-06	2.73E-05	0.00E+00	9.60E-06	9.81E-06	2.73E-05	0.00E+00
5579354160080	557935	4160080	RESIDENT	9.94E-06	1.01E-05	2.75E-05	0.00E+00	9.94E-06	1.01E-05	2.75E-05	0.00E+00	9.94E-06	1.01E-05	2.75E-05	0.00E+00	9.94E-06	1.01E-05	2.75E-05	0.00E+00
5579454160080	557945	4160080	RESIDENT	1.03E-05	1.04E-05	2.78E-05	0.00E+00	1.03E-05	1.04E-05	2.78E-05	0.00E+00	1.03E-05	1.04E-05	2.78E-05	0.00E+00	1.03E-05	1.04E-05	2.78E-05	0.00E+00
5579554160080	557955	4160080	RESIDENT	1.07E-05	1.07E-05	2.80E-05	0.00E+00	1.07E-05	1.07E-05	2.80E-05	0.00E+00	1.07E-05	1.07E-05	2.80E-05	0.00E+00	1.07E-05	1.07E-05	2.80E-05	0.00E+00
5579654160080	557965	4160080	RESIDENT	1.11E-05	1.10E-05	2.83E-05	0.00E+00	1.11E-05	1.10E-05	2.83E-05	0.00E+00	1.11E-05	1.10E-05	2.83E-05	0.00E+00	1.11E-05	1.10E-05	2.83E-05	0.00E+00
5579754160080	557975	4160080	RESIDENT	1.16E-05	1.14E-05	2.94E-05	0.00E+00	1.16E-05	1.14E-05	2.94E-05	0.00E+00	1.16E-05	1.14E-05	2.94E-05	0.00E+00	1.16E-05	1.14E-05	2.94E-05	0.00E+00
5579954160080	557995	4160080	RESIDENT	1.31E-05	1.24E-05	3.12E-05	0.00E+00	1.31E-05	1.24E-05	3.12E-05	0.00E+00	1.31E-05	1.24E-05	3.12E-05	0.00E+00	1.31E-05	1.24E-05	3.12E-05	0.00E+00
5580054160080	558005	4160080	RESIDENT	1.35E-05	1.28E-05	3.14E-05	0.00E+00	1.35E-05	1.28E-05	3.14E-05	0.00E+00	1.35E-05	1.28E-05	3.14E-05	0.00E+00	1.35E-05	1.28E-05	3.14E-05	0.00E+00
5580154160080	558015	4160080	RESIDENT	1.40E-05	1.31E-05	3.13E-05	0.00E+00	1.40E-05	1.31E-05	3.13E-05	0.00E+00	1.40E-05	1.31E-05	3.13E-05	0.00E+00	1.40E-05	1.31E-05	3.13E-05	0.00E+00
5580254160080	558025	4160080	RESIDENT	1.45E-05	1.35E-05	3.19E-05	0.00E+00	1.45E-05	1.35E-05	3.19E-05	0.00E+00	1.45E-05	1.35E-05	3.19E-05	0.00E+00	1.45E-05	1.35E-05	3.19E-05	0.00E+00
5580354160080	558035	4160080	RESIDENT	1.50E-05	1.39E-05	3.21E-05	0.00E+00	1.50E-05	1.39E-05	3.21E-05	0.00E+00	1.50E-05	1.39E-05	3.21E-05	0.00E+00	1.50E-05	1.39E-05	3.21E-05	0.00E+00
5580454160080	558045	4160080	RESIDENT	1.55E-05	1.42E-05	3.22E-05	0.00E+00	1.55E-05	1.42E-05	3.22E-05	0.00E+00	1.55E-05	1.42E-05	3.22E-05	0.00E+00	1.55E-05	1.42E-05	3.22E-05	0.00E+00
5580554160080	558055	4160080	RESIDENT	1.54E-05	1.43E-05	3.20E-05	0.00E+00	1.54E-05	1.43E-05	3.20E-05	0.00E+00	1.54E-05	1.43E-05	3.20E-05	0.00E+00	1.54E-05	1.43E-05	3.20E-05	0.00E+00
5580654160080	558065	4160080	RESIDENT	1.59E-05	1.47E-05	3.21E-05	0.00E+00	1.59E-05	1.47E-05	3.21E-05	0.00E+00	1.59E-05	1.47E-05	3.21E-05	0.00E+00	1.59E-05	1.47E-05	3.21E-05	0.00E+00
5580754160080	558075	4160080	RESIDENT	1.69E-05	1.52E-05	3.23E-05	0.00E+00	1.69E-05	1.52E-05	3.23E-05	0.00E+00	1.69E-05	1.52E-05	3.23E-05	0.00E+00	1.69E-05	1.52E-05	3.23E-05	0.00E+00
5580854160080	558085	4160080	RESIDENT	1.73E-05	1.56E-05	3.31E-05	0.00E+00	1.73E-05	1.56E-05	3.31E-05	0.00E+00	1.73E-05	1.56E-05	3.31E-05	0.00E+00	1.73E-05	1.56E-05	3.31E-05	0.00E+00
5580954160080	558095	4160080	RESIDENT	1.78E-05	1.60E-05	3.32E-05	0.00E+00	1.78E-05	1.60E-05	3.32E-05	0.00E+00	1.78E-05	1.60E-05	3.32E-05	0.00E+00	1.78E-05	1.60E-05	3.32E-05	0.00E+00
5581054160080	558105	4160080	RESIDENT	1.81E-05	1.62E-05	3.36E-05	0.00E+00	1.81E-05	1.62E-05	3.36E-05	0.00E+00	1.81E-05	1.62E-05	3.36E-05	0.00E+00	1.81E-05	1.62E-05	3.36E-05	0.00E+00
5581154160080	558115	4160080	RESIDENT	1.84E-05	1.65E-05	3.37E-05	0.00E+00	1.84E-05	1.65E-05	3.37E-05	0.00E+00	1.84E-05	1.65E-05	3.37E-05	0.00E+00	1.84E-05	1.65E-05	3.37E-05	0.00E+00
5581254160080	558125	4160080	RESIDENT	1.87E-05	1.67E-05	3.37E-05	0.00E+00	1.87E-05	1.67E-05	3.37E-05	0.00E+00	1.87E-05	1.67E-05	3.37E-05	0.00E+00	1.87E-05	1.67E-05	3.37E-05	0.00E+00
5581454160080	558145	4160080	RESIDENT	1.90E-05	1.70E-05	3.37E-05	0.00E+00												

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584154160080	558415	4160080	RESIDENT	2.07E-05	2.68E-05	2.71E-05	0.00E+00	2.07E-05	2.68E-05	2.71E-05	0.00E+00	2.07E-05	2.68E-05	2.71E-05	0.00E+00	2.07E-05	2.68E-05	2.71E-05	0.00E+00
5584254160080	558425	4160080	RESIDENT	2.13E-05	2.78E-05	2.67E-05	0.00E+00	2.13E-05	2.78E-05	2.67E-05	0.00E+00	2.13E-05	2.78E-05	2.67E-05	0.00E+00	2.13E-05	2.78E-05	2.67E-05	0.00E+00
5584354160080	558435	4160080	RESIDENT	2.19E-05	2.90E-05	2.64E-05	0.00E+00	2.19E-05	2.90E-05	2.64E-05	0.00E+00	2.19E-05	2.90E-05	2.64E-05	0.00E+00	2.19E-05	2.90E-05	2.64E-05	0.00E+00
5584454160080	558445	4160080	RESIDENT	2.27E-05	3.04E-05	2.60E-05	0.00E+00	2.27E-05	3.04E-05	2.60E-05	0.00E+00	2.27E-05	3.04E-05	2.60E-05	0.00E+00	2.27E-05	3.04E-05	2.60E-05	0.00E+00
5584654160080	558465	4160080	RESIDENT	2.42E-05	3.30E-05	2.53E-05	0.00E+00	2.42E-05	3.30E-05	2.53E-05	0.00E+00	2.42E-05	3.30E-05	2.53E-05	0.00E+00	2.42E-05	3.30E-05	2.53E-05	0.00E+00
5584754160080	558475	4160080	RESIDENT	2.47E-05	3.41E-05	2.49E-05	0.00E+00	2.47E-05	3.41E-05	2.49E-05	0.00E+00	2.47E-05	3.41E-05	2.49E-05	0.00E+00	2.47E-05	3.41E-05	2.49E-05	0.00E+00
5584854160080	558485	4160080	RESIDENT	2.56E-05	3.56E-05	2.46E-05	0.00E+00	2.56E-05	3.56E-05	2.46E-05	0.00E+00	2.56E-05	3.56E-05	2.46E-05	0.00E+00	2.56E-05	3.56E-05	2.46E-05	0.00E+00
5584954160080	558495	4160080	RESIDENT	2.66E-05	3.73E-05	2.42E-05	0.00E+00	2.66E-05	3.73E-05	2.42E-05	0.00E+00	2.66E-05	3.73E-05	2.42E-05	0.00E+00	2.66E-05	3.73E-05	2.42E-05	0.00E+00
5585054160080	558505	4160080	RESIDENT	2.76E-05	3.90E-05	2.39E-05	0.00E+00	2.76E-05	3.90E-05	2.39E-05	0.00E+00	2.76E-05	3.90E-05	2.39E-05	0.00E+00	2.76E-05	3.90E-05	2.39E-05	0.00E+00
5585154160080	558515	4160080	RESIDENT	2.85E-05	4.05E-05	2.36E-05	0.00E+00	2.85E-05	4.05E-05	2.36E-05	0.00E+00	2.85E-05	4.05E-05	2.36E-05	0.00E+00	2.85E-05	4.05E-05	2.36E-05	0.00E+00
5585254160080	558525	4160080	RESIDENT	2.96E-05	4.23E-05	2.33E-05	0.00E+00	2.96E-05	4.23E-05	2.33E-05	0.00E+00	2.96E-05	4.23E-05	2.33E-05	0.00E+00	2.96E-05	4.23E-05	2.33E-05	0.00E+00
5585354160080	558535	4160080	RESIDENT	3.07E-05	4.41E-05	2.30E-05	0.00E+00	3.07E-05	4.41E-05	2.30E-05	0.00E+00	3.07E-05	4.41E-05	2.30E-05	0.00E+00	3.07E-05	4.41E-05	2.30E-05	0.00E+00
5585454160080	558545	4160080	RESIDENT	3.17E-05	4.57E-05	2.27E-05	0.00E+00	3.17E-05	4.57E-05	2.27E-05	0.00E+00	3.17E-05	4.57E-05	2.27E-05	0.00E+00	3.17E-05	4.57E-05	2.27E-05	0.00E+00
5585554160080	558555	4160080	RESIDENT	3.28E-05	4.75E-05	2.24E-05	0.00E+00	3.28E-05	4.75E-05	2.24E-05	0.00E+00	3.28E-05	4.75E-05	2.24E-05	0.00E+00	3.28E-05	4.75E-05	2.24E-05	0.00E+00
5585654160080	558565	4160080	RESIDENT	3.37E-05	4.89E-05	2.21E-05	0.00E+00	3.37E-05	4.89E-05	2.21E-05	0.00E+00	3.37E-05	4.89E-05	2.21E-05	0.00E+00	3.37E-05	4.89E-05	2.21E-05	0.00E+00
5585854160080	558585	4160080	RESIDENT	3.55E-05	5.19E-05	2.15E-05	0.00E+00	3.55E-05	5.19E-05	2.15E-05	0.00E+00	3.55E-05	5.19E-05	2.15E-05	0.00E+00	3.55E-05	5.19E-05	2.15E-05	0.00E+00
5585954160080	558595	4160080	RESIDENT	3.62E-05	5.32E-05	2.12E-05	0.00E+00	3.62E-05	5.32E-05	2.12E-05	0.00E+00	3.62E-05	5.32E-05	2.12E-05	0.00E+00	3.62E-05	5.32E-05	2.12E-05	0.00E+00
5586054160080	558605	4160080	RESIDENT	3.74E-05	5.50E-05	2.09E-05	0.00E+00	3.74E-05	5.50E-05	2.09E-05	0.00E+00	3.74E-05	5.50E-05	2.09E-05	0.00E+00	3.74E-05	5.50E-05	2.09E-05	0.00E+00
5586154160080	558615	4160080	RESIDENT	3.79E-05	5.60E-05	2.06E-05	0.00E+00	3.79E-05	5.60E-05	2.06E-05	0.00E+00	3.79E-05	5.60E-05	2.06E-05	0.00E+00	3.79E-05	5.60E-05	2.06E-05	0.00E+00
5586254160080	558625	4160080	RESIDENT	3.89E-05	5.76E-05	2.03E-05	0.00E+00	3.89E-05	5.76E-05	2.03E-05	0.00E+00	3.89E-05	5.76E-05	2.03E-05	0.00E+00	3.89E-05	5.76E-05	2.03E-05	0.00E+00
5586354160080	558635	4160080	RESIDENT	3.96E-05	5.89E-05	2.00E-05	0.00E+00	3.96E-05	5.89E-05	2.00E-05	0.00E+00	3.96E-05	5.89E-05	2.00E-05	0.00E+00	3.96E-05	5.89E-05	2.00E-05	0.00E+00
5586454160080	558645	4160080	RESIDENT	4.00E-05	5.96E-05	1.97E-05	0.00E+00	4.00E-05	5.96E-05	1.97E-05	0.00E+00	4.00E-05	5.96E-05	1.97E-05	0.00E+00	4.00E-05	5.96E-05	1.97E-05	0.00E+00
5578454160090	557845	4160090	RESIDENT	7.57E-06	8.08E-06	2.58E-05	0.00E+00	7.57E-06	8.08E-06	2.58E-05	0.00E+00	7.57E-06	8.08E-06	2.58E-05	0.00E+00	7.57E-06	8.08E-06	2.58E-05	0.00E+00
5578554160090	557855	4160090	RESIDENT	7.76E-06	8.25E-06	2.61E-05	0.00E+00	7.76E-06	8.25E-06	2.61E-05	0.00E+00	7.76E-06	8.25E-06	2.61E-05	0.00E+00	7.76E-06	8.25E-06	2.61E-05	0.00E+00
5578654160090	557865	4160090	RESIDENT	7.99E-06	8.45E-06	2.64E-05	0.00E+00	7.99E-06	8.45E-06	2.64E-05	0.00E+00	7.99E-06	8.45E-06	2.64E-05	0.00E+00	7.99E-06	8.45E-06	2.64E-05	0.00E+00
5578754160090	557875	4160090	RESIDENT	8.29E-06	8.72E-06	2.68E-05	0.00E+00	8.29E-06	8.72E-06	2.68E-05	0.00E+00	8.29E-06	8.72E-06	2.68E-05	0.00E+00	8.29E-06	8.72E-06	2.68E-05	0.00E+00
5578854160090	557885	4160090	RESIDENT	8.61E-06	9.00E-06	2.75E-05	0.00E+00	8.61E-06	9.00E-06	2.75E-05	0.00E+00	8.61E-06	9.00E-06	2.75E-05	0.00E+00	8.61E-06	9.00E-06	2.75E-05	0.00E+00
5578954160090	557895	4160090	RESIDENT	8.90E-06	9.25E-06	2.78E-05	0.00E+00	8.90E-06	9.25E-06	2.78E-05	0.00E+00	8.90E-06	9.25E-06	2.78E-05	0.00E+00	8.90E-06	9.25E-06	2.78E-05	0.00E+00
5579154160090	557915	4160090	RESIDENT	9.49E-06	9.74E-06	2.83E-05	0.00E+00	9.49E-06	9.74E-06	2.83E-05	0.00E+00	9.49E-06	9.74E-06	2.83E-05	0.00E+00	9.49E-06	9.74E-06	2.83E-05	0.00E+00
5579254160090	557925	4160090	RESIDENT	9.77E-06	9.96E-06	2.83E-05	0.00E+00	9.77E-06	9.96E-06	2.83E-05	0.00E+00	9.77E-06	9.96E-06	2.83E-05	0.00E+00	9.77E-06	9.96E-06	2.83E-05	0.00E+00
5579354160090	557935	4160090	RESIDENT	1.01E-05	1.02E-05	2.85E-05	0.00E+00	1.01E-05	1.02E-05	2.85E-05	0.00E+00	1.01E-05	1.02E-05	2.85E-05	0.00E+00	1.01E-05	1.02E-05	2.85E-05	0.00E+00
5579454160090	557945	4160090	RESIDENT	1.05E-05	1.06E-05	2.88E-05	0.00E+00	1.05E-05	1.06E-05	2.88E-05	0.00E+00	1.05E-05	1.06E-05	2.88E-05	0.00E+00	1.05E-05	1.06E-05	2.88E-05	0.00E+00
5579554160090	557955	4160090	RESIDENT	1.09E-05	1.09E-05	2.91E-05	0.00E+00	1.09E-05	1.09E-05	2.91E-05	0.00E+00	1.09E-05	1.09E-05	2.91E-05	0.00E+00	1.09E-05	1.09E-05	2.91E-05	0.00E+00
5579654160090	557965	4160090	RESIDENT	1.13E-05	1.12E-05	2.96E-05	0.00E+00	1.13E-05	1.12E-05	2.96E-05	0.00E+00	1.13E-05	1.12E-05	2.96E-05	0.00E+00	1.13E-05	1.12E-05	2.96E-05	0.00E+00
5579754160090	557975	4160090	RESIDENT	1.18E-05	1.16E-05	3.08E-05	0.00E+00	1.18E-05	1.16E-05	3.08E-05	0.00E+00	1.18E-05	1.16E-05	3.08E-05	0.00E+00	1.18E-05	1.16E-05	3.08E-05	0.00E+00
5579854160090	557985	4160090	RESIDENT	1.28E-05	1.22E-05	3.21E-05	0.00E+00	1.28E-05	1.22E-05	3.21E-05	0.00E+00	1.28E-05	1.22E-05	3.21E-05	0.00E+00	1.28E-05	1.22E-05	3.21E-05	0.00E+00
5580054160090	558005	4160090	RESIDENT	1.39E-05	1.30E-05	3.29E-05	0.00E+00	1.39E-05	1.30E-05	3.29E-05	0.00E+00	1.39E-05	1.30E-05	3.29E-05	0.00E+00	1.39E-05	1.30E-05	3.29E-05	0.00E+00
5580154160090	558015	4160090	RESIDENT	1.44E-05	1.34E-05	3.32E-05	0.00E+00	1.44E-05	1.34E-05	3.32E-05	0.00E+00	1.44E-05	1.34E-05	3.32E-05	0.00E+00	1.44E-05	1.34E-05	3.32E-05	0.00E+00
5580254160090	558025	4160090	RESIDENT	1.49E-05	1.38E-05	3.34E-05	0.00E+00	1.49E-05	1.38E-05	3.34E-05	0.00E+00	1.49E-05	1.38E-05	3.34E-05	0.00E+00	1.49E-05	1.38E-05	3.34E-05	0.00E+00
5580354160090	558035	4160090	RESIDENT	1.54E-05	1.41E-05	3.33E-05	0.00E+00	1.54E-05	1.41E-05	3.33E-05	0.00E+00	1.54E-05	1.41E-05	3.33E-05	0.00E+00	1.54E-05	1.41E-05	3.33E-05	0.00E+00
5580454160090	558045	4160090	RESIDENT	1.59E-05	1.45E-05	3.31E-05	0.00E+00	1.59E-05	1.45E-05	3.31E-05	0.00E+00	1.59E-05	1.45E-05	3.31E-05	0.00E+00	1.59E-05	1.45E-05	3.31E-05	0.00E+00
5580554160090	558055	4160090	RESIDENT	1.65E-05	1.49E-05	3.36E-05	0.00E+00	1.65E-05	1.49E-05	3.36E-05	0.00E+00	1.65E-05	1.49E-05	3.36E-05	0.00E+00	1.65E-05	1.49E-05	3.36E-05	0.00E+00
5580654160090	558065	4160090	RESIDENT	1.70E-05	1.53E-05	3.37E-05	0.00E+00	1.70E-05	1.53E-05	3.37E-05	0.00E+00	1.70E-05	1.53E-05	3.37E-05	0.00E+00	1.70E-05	1.53E-05	3.37E-05	0.00E+00
5580754160090	558075	4160090	RESIDENT	1.75E-05	1.56E-05	3.39E-05	0.00E+00	1.75E-05	1.56E-05	3.39E-05	0.00E+00	1.75E-05	1.56E-05	3.39E-05	0.00E+00	1.75E-05	1.56E-05	3.39E-05	0.00E+00
5580854160090	558085	4160090	RESIDENT	1.78E-05	1.59E-05	3.40E-05	0.00E+00	1.78E-05	1.59E-05	3.40E-05	0.00E+00	1.78E-05	1.59E-05	3.40E-05	0.00E+00	1.78E-05	1.59E-05	3.40E-05	0.00E+00
5580954160090	558095	4160090	RESIDENT	1.83E-05	1.62E-05	3.41E-05	0.00E+00	1.83E-05	1.62E-05	3.41E-05	0.00E+00	1.83E-05	1.62E-05	3.41E-05	0.00E+00	1.83E-05	1.62E-05	3.41E-05	0.00E+00
5581054160090	558105	4160090	RESIDENT	1.88E-05	1.67E-05	3.50E-05	0.00E+00												

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5583854160090	558385	4160090	RESIDENT	2.03E-05	2.53E-05	2.91E-05	0.00E+00	2.03E-05	2.53E-05	2.91E-05	0.00E+00	2.03E-05	2.53E-05	2.91E-05	0.00E+00	2.03E-05	2.53E-05	2.91E-05	0.00E+00
5583954160090	558395	4160090	RESIDENT	2.08E-05	2.63E-05	2.87E-05	0.00E+00	2.08E-05	2.63E-05	2.87E-05	0.00E+00	2.08E-05	2.63E-05	2.87E-05	0.00E+00	2.08E-05	2.63E-05	2.87E-05	0.00E+00
5584054160090	558405	4160090	RESIDENT	2.15E-05	2.75E-05	2.84E-05	0.00E+00	2.15E-05	2.75E-05	2.84E-05	0.00E+00	2.15E-05	2.75E-05	2.84E-05	0.00E+00	2.15E-05	2.75E-05	2.84E-05	0.00E+00
5584154160090	558415	4160090	RESIDENT	2.20E-05	2.86E-05	2.80E-05	0.00E+00	2.20E-05	2.86E-05	2.80E-05	0.00E+00	2.20E-05	2.86E-05	2.80E-05	0.00E+00	2.20E-05	2.86E-05	2.80E-05	0.00E+00
5584254160090	558425	4160090	RESIDENT	2.25E-05	2.97E-05	2.74E-05	0.00E+00	2.25E-05	2.97E-05	2.74E-05	0.00E+00	2.25E-05	2.97E-05	2.74E-05	0.00E+00	2.25E-05	2.97E-05	2.74E-05	0.00E+00
5584354160090	558435	4160090	RESIDENT	2.34E-05	3.12E-05	2.71E-05	0.00E+00	2.34E-05	3.12E-05	2.71E-05	0.00E+00	2.34E-05	3.12E-05	2.71E-05	0.00E+00	2.34E-05	3.12E-05	2.71E-05	0.00E+00
5584454160090	558445	4160090	RESIDENT	2.44E-05	3.29E-05	2.69E-05	0.00E+00	2.44E-05	3.29E-05	2.69E-05	0.00E+00	2.44E-05	3.29E-05	2.69E-05	0.00E+00	2.44E-05	3.29E-05	2.69E-05	0.00E+00
5584654160090	558465	4160090	RESIDENT	2.61E-05	3.59E-05	2.62E-05	0.00E+00	2.61E-05	3.59E-05	2.62E-05	0.00E+00	2.61E-05	3.59E-05	2.62E-05	0.00E+00	2.61E-05	3.59E-05	2.62E-05	0.00E+00
5584754160090	558475	4160090	RESIDENT	2.68E-05	3.73E-05	2.57E-05	0.00E+00	2.68E-05	3.73E-05	2.57E-05	0.00E+00	2.68E-05	3.73E-05	2.57E-05	0.00E+00	2.68E-05	3.73E-05	2.57E-05	0.00E+00
5584854160090	558485	4160090	RESIDENT	2.79E-05	3.91E-05	2.53E-05	0.00E+00	2.79E-05	3.91E-05	2.53E-05	0.00E+00	2.79E-05	3.91E-05	2.53E-05	0.00E+00	2.79E-05	3.91E-05	2.53E-05	0.00E+00
5584954160090	558495	4160090	RESIDENT	2.91E-05	4.10E-05	2.51E-05	0.00E+00	2.91E-05	4.10E-05	2.51E-05	0.00E+00	2.91E-05	4.10E-05	2.51E-05	0.00E+00	2.91E-05	4.10E-05	2.51E-05	0.00E+00
5585054160090	558505	4160090	RESIDENT	3.02E-05	4.29E-05	2.47E-05	0.00E+00	3.02E-05	4.29E-05	2.47E-05	0.00E+00	3.02E-05	4.29E-05	2.47E-05	0.00E+00	3.02E-05	4.29E-05	2.47E-05	0.00E+00
5585154160090	558515	4160090	RESIDENT	3.12E-05	4.46E-05	2.44E-05	0.00E+00	3.12E-05	4.46E-05	2.44E-05	0.00E+00	3.12E-05	4.46E-05	2.44E-05	0.00E+00	3.12E-05	4.46E-05	2.44E-05	0.00E+00
5585254160090	558525	4160090	RESIDENT	3.24E-05	4.65E-05	2.40E-05	0.00E+00	3.24E-05	4.65E-05	2.40E-05	0.00E+00	3.24E-05	4.65E-05	2.40E-05	0.00E+00	3.24E-05	4.65E-05	2.40E-05	0.00E+00
5585354160090	558535	4160090	RESIDENT	3.36E-05	4.84E-05	2.37E-05	0.00E+00	3.36E-05	4.84E-05	2.37E-05	0.00E+00	3.36E-05	4.84E-05	2.37E-05	0.00E+00	3.36E-05	4.84E-05	2.37E-05	0.00E+00
5585454160090	558545	4160090	RESIDENT	3.46E-05	5.01E-05	2.34E-05	0.00E+00	3.46E-05	5.01E-05	2.34E-05	0.00E+00	3.46E-05	5.01E-05	2.34E-05	0.00E+00	3.46E-05	5.01E-05	2.34E-05	0.00E+00
5585554160090	558555	4160090	RESIDENT	3.56E-05	5.18E-05	2.30E-05	0.00E+00	3.56E-05	5.18E-05	2.30E-05	0.00E+00	3.56E-05	5.18E-05	2.30E-05	0.00E+00	3.56E-05	5.18E-05	2.30E-05	0.00E+00
5585654160090	558565	4160090	RESIDENT	3.66E-05	5.34E-05	2.27E-05	0.00E+00	3.66E-05	5.34E-05	2.27E-05	0.00E+00	3.66E-05	5.34E-05	2.27E-05	0.00E+00	3.66E-05	5.34E-05	2.27E-05	0.00E+00
5585754160090	558575	4160090	RESIDENT	3.76E-05	5.51E-05	2.24E-05	0.00E+00	3.76E-05	5.51E-05	2.24E-05	0.00E+00	3.76E-05	5.51E-05	2.24E-05	0.00E+00	3.76E-05	5.51E-05	2.24E-05	0.00E+00
5585954160090	558595	4160090	RESIDENT	3.96E-05	5.84E-05	2.17E-05	0.00E+00	3.96E-05	5.84E-05	2.17E-05	0.00E+00	3.96E-05	5.84E-05	2.17E-05	0.00E+00	3.96E-05	5.84E-05	2.17E-05	0.00E+00
5586054160090	558605	4160090	RESIDENT	4.07E-05	6.02E-05	2.14E-05	0.00E+00	4.07E-05	6.02E-05	2.14E-05	0.00E+00	4.07E-05	6.02E-05	2.14E-05	0.00E+00	4.07E-05	6.02E-05	2.14E-05	0.00E+00
5586154160090	558615	4160090	RESIDENT	4.13E-05	6.12E-05	2.11E-05	0.00E+00	4.13E-05	6.12E-05	2.11E-05	0.00E+00	4.13E-05	6.12E-05	2.11E-05	0.00E+00	4.13E-05	6.12E-05	2.11E-05	0.00E+00
5586254160090	558625	4160090	RESIDENT	4.21E-05	6.27E-05	2.08E-05	0.00E+00	4.21E-05	6.27E-05	2.08E-05	0.00E+00	4.21E-05	6.27E-05	2.08E-05	0.00E+00	4.21E-05	6.27E-05	2.08E-05	0.00E+00
5586354160090	558635	4160090	RESIDENT	4.31E-05	6.42E-05	2.05E-05	0.00E+00	4.31E-05	6.42E-05	2.05E-05	0.00E+00	4.31E-05	6.42E-05	2.05E-05	0.00E+00	4.31E-05	6.42E-05	2.05E-05	0.00E+00
5586454160090	558645	4160090	RESIDENT	4.34E-05	6.49E-05	2.02E-05	0.00E+00	4.34E-05	6.49E-05	2.02E-05	0.00E+00	4.34E-05	6.49E-05	2.02E-05	0.00E+00	4.34E-05	6.49E-05	2.02E-05	0.00E+00
5586554160090	558655	4160090	RESIDENT	4.40E-05	6.60E-05	1.98E-05	0.00E+00	4.40E-05	6.60E-05	1.98E-05	0.00E+00	4.40E-05	6.60E-05	1.98E-05	0.00E+00	4.40E-05	6.60E-05	1.98E-05	0.00E+00
5578454160100	557845	4160100	RESIDENT	7.73E-06	8.23E-06	2.69E-05	0.00E+00	7.73E-06	8.23E-06	2.69E-05	0.00E+00	7.73E-06	8.23E-06	2.69E-05	0.00E+00	7.73E-06	8.23E-06	2.69E-05	0.00E+00
5578554160100	557855	4160100	RESIDENT	7.93E-06	8.41E-06	2.70E-05	0.00E+00	7.93E-06	8.41E-06	2.70E-05	0.00E+00	7.93E-06	8.41E-06	2.70E-05	0.00E+00	7.93E-06	8.41E-06	2.70E-05	0.00E+00
5578654160100	557865	4160100	RESIDENT	8.18E-06	8.63E-06	2.74E-05	0.00E+00	8.18E-06	8.63E-06	2.74E-05	0.00E+00	8.18E-06	8.63E-06	2.74E-05	0.00E+00	8.18E-06	8.63E-06	2.74E-05	0.00E+00
5578754160100	557875	4160100	RESIDENT	8.47E-06	8.89E-06	2.81E-05	0.00E+00	8.47E-06	8.89E-06	2.81E-05	0.00E+00	8.47E-06	8.89E-06	2.81E-05	0.00E+00	8.47E-06	8.89E-06	2.81E-05	0.00E+00
5578854160100	557885	4160100	RESIDENT	8.78E-06	9.16E-06	2.92E-05	0.00E+00	8.78E-06	9.16E-06	2.92E-05	0.00E+00	8.78E-06	9.16E-06	2.92E-05	0.00E+00	8.78E-06	9.16E-06	2.92E-05	0.00E+00
5579054160100	557905	4160100	RESIDENT	9.33E-06	9.62E-06	2.91E-05	0.00E+00	9.33E-06	9.62E-06	2.91E-05	0.00E+00	9.33E-06	9.62E-06	2.91E-05	0.00E+00	9.33E-06	9.62E-06	2.91E-05	0.00E+00
5579154160100	557915	4160100	RESIDENT	9.60E-06	9.84E-06	2.90E-05	0.00E+00	9.60E-06	9.84E-06	2.90E-05	0.00E+00	9.60E-06	9.84E-06	2.90E-05	0.00E+00	9.60E-06	9.84E-06	2.90E-05	0.00E+00
5579254160100	557925	4160100	RESIDENT	9.91E-06	1.01E-05	2.93E-05	0.00E+00	9.91E-06	1.01E-05	2.93E-05	0.00E+00	9.91E-06	1.01E-05	2.93E-05	0.00E+00	9.91E-06	1.01E-05	2.93E-05	0.00E+00
5579354160100	557935	4160100	RESIDENT	1.03E-05	1.04E-05	2.96E-05	0.00E+00	1.03E-05	1.04E-05	2.96E-05	0.00E+00	1.03E-05	1.04E-05	2.96E-05	0.00E+00	1.03E-05	1.04E-05	2.96E-05	0.00E+00
5579454160100	557945	4160100	RESIDENT	1.07E-05	1.07E-05	3.02E-05	0.00E+00	1.07E-05	1.07E-05	3.02E-05	0.00E+00	1.07E-05	1.07E-05	3.02E-05	0.00E+00	1.07E-05	1.07E-05	3.02E-05	0.00E+00
5579554160100	557955	4160100	RESIDENT	1.11E-05	1.11E-05	3.06E-05	0.00E+00	1.11E-05	1.11E-05	3.06E-05	0.00E+00	1.11E-05	1.11E-05	3.06E-05	0.00E+00	1.11E-05	1.11E-05	3.06E-05	0.00E+00
5579654160100	557965	4160100	RESIDENT	1.16E-05	1.14E-05	3.17E-05	0.00E+00	1.16E-05	1.14E-05	3.17E-05	0.00E+00	1.16E-05	1.14E-05	3.17E-05	0.00E+00	1.16E-05	1.14E-05	3.17E-05	0.00E+00
5579754160100	557975	4160100	RESIDENT	1.21E-05	1.18E-05	3.27E-05	0.00E+00	1.21E-05	1.18E-05	3.27E-05	0.00E+00	1.21E-05	1.18E-05	3.27E-05	0.00E+00	1.21E-05	1.18E-05	3.27E-05	0.00E+00
5579854160100	557985	4160100	RESIDENT	1.31E-05	1.24E-05	3.33E-05	0.00E+00	1.31E-05	1.24E-05	3.33E-05	0.00E+00	1.31E-05	1.24E-05	3.33E-05	0.00E+00	1.31E-05	1.24E-05	3.33E-05	0.00E+00
5579954160100	557995	4160100	RESIDENT	1.36E-05	1.29E-05	3.39E-05	0.00E+00	1.36E-05	1.29E-05	3.39E-05	0.00E+00	1.36E-05	1.29E-05	3.39E-05	0.00E+00	1.36E-05	1.29E-05	3.39E-05	0.00E+00
5580254160100	558025	4160100	RESIDENT	1.54E-05	1.42E-05	3.51E-05	0.00E+00	1.54E-05	1.42E-05	3.51E-05	0.00E+00	1.54E-05	1.42E-05	3.51E-05	0.00E+00	1.54E-05	1.42E-05	3.51E-05	0.00E+00
5580354160100	558035	4160100	RESIDENT	1.59E-05	1.45E-05	3.49E-05	0.00E+00	1.59E-05	1.45E-05	3.49E-05	0.00E+00	1.59E-05	1.45E-05	3.49E-05	0.00E+00	1.59E-05	1.45E-05	3.49E-05	0.00E+00
5580454160100	558045	4160100	RESIDENT	1.64E-05	1.48E-05	3.51E-05	0.00E+00	1.64E-05	1.48E-05	3.51E-05	0.00E+00	1.64E-05	1.48E-05	3.51E-05	0.00E+00	1.64E-05	1.48E-05	3.51E-05	0.00E+00
5580554160100	558055	4160100	RESIDENT	1.70E-05	1.53E-05	3.50E-05	0.00E+00	1.70E-05	1.53E-05	3.50E-05	0.00E+00	1.70E-05	1.53E-05	3.50E-05	0.00E+00	1.70E-05	1.53E-05	3.50E-05	0.00E+00
5580654160100	558065	4160100	RESIDENT	1.75E-05	1.57E-05	3.55E-05	0.00E+00	1.75E-05	1.57E-05	3.55E-05	0.00E+00	1.75E-05	1.57E-05	3.55E-05	0.00E+00	1.75E-05	1.57E-05	3.55E-05	0.00E+00
5580754160100	558075	4160100	RESIDENT	1.80E-05	1.60E-05	3.53E-05	0.00E+00												

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5583654160100	558365	4160100	RESIDENT	2.07E-05	2.52E-05	3.10E-05	0.00E+00	2.07E-05	2.52E-05	3.10E-05	0.00E+00	2.07E-05	2.52E-05	3.10E-05	0.00E+00	2.07E-05	2.52E-05	3.10E-05	0.00E+00
5583754160100	558375	4160100	RESIDENT	2.11E-05	2.61E-05	3.06E-05	0.00E+00	2.11E-05	2.61E-05	3.06E-05	0.00E+00	2.11E-05	2.61E-05	3.06E-05	0.00E+00	2.11E-05	2.61E-05	3.06E-05	0.00E+00
5583854160100	558385	4160100	RESIDENT	2.17E-05	2.71E-05	3.02E-05	0.00E+00	2.17E-05	2.71E-05	3.02E-05	0.00E+00	2.17E-05	2.71E-05	3.02E-05	0.00E+00	2.17E-05	2.71E-05	3.02E-05	0.00E+00
5583954160100	558395	4160100	RESIDENT	2.23E-05	2.83E-05	2.98E-05	0.00E+00	2.23E-05	2.83E-05	2.98E-05	0.00E+00	2.23E-05	2.83E-05	2.98E-05	0.00E+00	2.23E-05	2.83E-05	2.98E-05	0.00E+00
5584054160100	558405	4160100	RESIDENT	2.31E-05	2.97E-05	2.94E-05	0.00E+00	2.31E-05	2.97E-05	2.94E-05	0.00E+00	2.31E-05	2.97E-05	2.94E-05	0.00E+00	2.31E-05	2.97E-05	2.94E-05	0.00E+00
5584154160100	558415	4160100	RESIDENT	2.37E-05	3.10E-05	2.90E-05	0.00E+00	2.37E-05	3.10E-05	2.90E-05	0.00E+00	2.37E-05	3.10E-05	2.90E-05	0.00E+00	2.37E-05	3.10E-05	2.90E-05	0.00E+00
5584254160100	558425	4160100	RESIDENT	2.43E-05	3.22E-05	2.84E-05	0.00E+00	2.43E-05	3.22E-05	2.84E-05	0.00E+00	2.43E-05	3.22E-05	2.84E-05	0.00E+00	2.43E-05	3.22E-05	2.84E-05	0.00E+00
5584354160100	558435	4160100	RESIDENT	2.53E-05	3.39E-05	2.80E-05	0.00E+00	2.53E-05	3.39E-05	2.80E-05	0.00E+00	2.53E-05	3.39E-05	2.80E-05	0.00E+00	2.53E-05	3.39E-05	2.80E-05	0.00E+00
5584454160100	558445	4160100	RESIDENT	2.64E-05	3.58E-05	2.78E-05	0.00E+00	2.64E-05	3.58E-05	2.78E-05	0.00E+00	2.64E-05	3.58E-05	2.78E-05	0.00E+00	2.64E-05	3.58E-05	2.78E-05	0.00E+00
5584654160100	558465	4160100	RESIDENT	2.84E-05	3.94E-05	2.70E-05	0.00E+00	2.84E-05	3.94E-05	2.70E-05	0.00E+00	2.84E-05	3.94E-05	2.70E-05	0.00E+00	2.84E-05	3.94E-05	2.70E-05	0.00E+00
5584754160100	558475	4160100	RESIDENT	2.94E-05	4.11E-05	2.65E-05	0.00E+00	2.94E-05	4.11E-05	2.65E-05	0.00E+00	2.94E-05	4.11E-05	2.65E-05	0.00E+00	2.94E-05	4.11E-05	2.65E-05	0.00E+00
5584854160100	558485	4160100	RESIDENT	3.06E-05	4.31E-05	2.62E-05	0.00E+00	3.06E-05	4.31E-05	2.62E-05	0.00E+00	3.06E-05	4.31E-05	2.62E-05	0.00E+00	3.06E-05	4.31E-05	2.62E-05	0.00E+00
5584954160100	558495	4160100	RESIDENT	3.18E-05	4.51E-05	2.59E-05	0.00E+00	3.18E-05	4.51E-05	2.59E-05	0.00E+00	3.18E-05	4.51E-05	2.59E-05	0.00E+00	3.18E-05	4.51E-05	2.59E-05	0.00E+00
5585054160100	558505	4160100	RESIDENT	3.30E-05	4.72E-05	2.55E-05	0.00E+00	3.30E-05	4.72E-05	2.55E-05	0.00E+00	3.30E-05	4.72E-05	2.55E-05	0.00E+00	3.30E-05	4.72E-05	2.55E-05	0.00E+00
5585154160100	558515	4160100	RESIDENT	3.43E-05	4.92E-05	2.51E-05	0.00E+00	3.43E-05	4.92E-05	2.51E-05	0.00E+00	3.43E-05	4.92E-05	2.51E-05	0.00E+00	3.43E-05	4.92E-05	2.51E-05	0.00E+00
5585254160100	558525	4160100	RESIDENT	3.55E-05	5.12E-05	2.48E-05	0.00E+00	3.55E-05	5.12E-05	2.48E-05	0.00E+00	3.55E-05	5.12E-05	2.48E-05	0.00E+00	3.55E-05	5.12E-05	2.48E-05	0.00E+00
5585354160100	558535	4160100	RESIDENT	3.67E-05	5.32E-05	2.44E-05	0.00E+00	3.67E-05	5.32E-05	2.44E-05	0.00E+00	3.67E-05	5.32E-05	2.44E-05	0.00E+00	3.67E-05	5.32E-05	2.44E-05	0.00E+00
5585454160100	558545	4160100	RESIDENT	3.78E-05	5.50E-05	2.40E-05	0.00E+00	3.78E-05	5.50E-05	2.40E-05	0.00E+00	3.78E-05	5.50E-05	2.40E-05	0.00E+00	3.78E-05	5.50E-05	2.40E-05	0.00E+00
5585554160100	558555	4160100	RESIDENT	3.87E-05	5.67E-05	2.37E-05	0.00E+00	3.87E-05	5.67E-05	2.37E-05	0.00E+00	3.87E-05	5.67E-05	2.37E-05	0.00E+00	3.87E-05	5.67E-05	2.37E-05	0.00E+00
5585654160100	558565	4160100	RESIDENT	3.99E-05	5.85E-05	2.33E-05	0.00E+00	3.99E-05	5.85E-05	2.33E-05	0.00E+00	3.99E-05	5.85E-05	2.33E-05	0.00E+00	3.99E-05	5.85E-05	2.33E-05	0.00E+00
5585754160100	558575	4160100	RESIDENT	4.13E-05	6.07E-05	2.30E-05	0.00E+00	4.13E-05	6.07E-05	2.30E-05	0.00E+00	4.13E-05	6.07E-05	2.30E-05	0.00E+00	4.13E-05	6.07E-05	2.30E-05	0.00E+00
5585854160100	558585	4160100	RESIDENT	4.21E-05	6.21E-05	2.27E-05	0.00E+00	4.21E-05	6.21E-05	2.27E-05	0.00E+00	4.21E-05	6.21E-05	2.27E-05	0.00E+00	4.21E-05	6.21E-05	2.27E-05	0.00E+00
5586054160100	558605	4160100	RESIDENT	4.43E-05	6.58E-05	2.20E-05	0.00E+00	4.43E-05	6.58E-05	2.20E-05	0.00E+00	4.43E-05	6.58E-05	2.20E-05	0.00E+00	4.43E-05	6.58E-05	2.20E-05	0.00E+00
5586154160100	558615	4160100	RESIDENT	4.48E-05	6.68E-05	2.16E-05	0.00E+00	4.48E-05	6.68E-05	2.16E-05	0.00E+00	4.48E-05	6.68E-05	2.16E-05	0.00E+00	4.48E-05	6.68E-05	2.16E-05	0.00E+00
5586254160100	558625	4160100	RESIDENT	4.58E-05	6.84E-05	2.13E-05	0.00E+00	4.58E-05	6.84E-05	2.13E-05	0.00E+00	4.58E-05	6.84E-05	2.13E-05	0.00E+00	4.58E-05	6.84E-05	2.13E-05	0.00E+00
5586354160100	558635	4160100	RESIDENT	4.66E-05	6.98E-05	2.10E-05	0.00E+00	4.66E-05	6.98E-05	2.10E-05	0.00E+00	4.66E-05	6.98E-05	2.10E-05	0.00E+00	4.66E-05	6.98E-05	2.10E-05	0.00E+00
5586454160100	558645	4160100	RESIDENT	4.69E-05	7.04E-05	2.07E-05	0.00E+00	4.69E-05	7.04E-05	2.07E-05	0.00E+00	4.69E-05	7.04E-05	2.07E-05	0.00E+00	4.69E-05	7.04E-05	2.07E-05	0.00E+00
5578354160110	557835	4160110	RESIDENT	7.68E-06	8.19E-06	2.76E-05	0.00E+00	7.68E-06	8.19E-06	2.76E-05	0.00E+00	7.68E-06	8.19E-06	2.76E-05	0.00E+00	7.68E-06	8.19E-06	2.76E-05	0.00E+00
5578454160110	557845	4160110	RESIDENT	7.89E-06	8.38E-06	2.77E-05	0.00E+00	7.89E-06	8.38E-06	2.77E-05	0.00E+00	7.89E-06	8.38E-06	2.77E-05	0.00E+00	7.89E-06	8.38E-06	2.77E-05	0.00E+00
5578554160110	557855	4160110	RESIDENT	8.11E-06	8.57E-06	2.80E-05	0.00E+00	8.11E-06	8.57E-06	2.80E-05	0.00E+00	8.11E-06	8.57E-06	2.80E-05	0.00E+00	8.11E-06	8.57E-06	2.80E-05	0.00E+00
5578654160110	557865	4160110	RESIDENT	8.39E-06	8.83E-06	2.88E-05	0.00E+00	8.39E-06	8.83E-06	2.88E-05	0.00E+00	8.39E-06	8.83E-06	2.88E-05	0.00E+00	8.39E-06	8.83E-06	2.88E-05	0.00E+00
5578754160110	557875	4160110	RESIDENT	8.67E-06	9.08E-06	3.04E-05	0.00E+00	8.67E-06	9.08E-06	3.04E-05	0.00E+00	8.67E-06	9.08E-06	3.04E-05	0.00E+00	8.67E-06	9.08E-06	3.04E-05	0.00E+00
5578954160110	557895	4160110	RESIDENT	9.18E-06	9.50E-06	2.99E-05	0.00E+00	9.18E-06	9.50E-06	2.99E-05	0.00E+00	9.18E-06	9.50E-06	2.99E-05	0.00E+00	9.18E-06	9.50E-06	2.99E-05	0.00E+00
5579054160110	557905	4160110	RESIDENT	9.44E-06	9.72E-06	2.98E-05	0.00E+00	9.44E-06	9.72E-06	2.98E-05	0.00E+00	9.44E-06	9.72E-06	2.98E-05	0.00E+00	9.44E-06	9.72E-06	2.98E-05	0.00E+00
5579154160110	557915	4160110	RESIDENT	9.76E-06	9.98E-06	3.01E-05	0.00E+00	9.76E-06	9.98E-06	3.01E-05	0.00E+00	9.76E-06	9.98E-06	3.01E-05	0.00E+00	9.76E-06	9.98E-06	3.01E-05	0.00E+00
5579254160110	557925	4160110	RESIDENT	1.01E-05	1.03E-05	3.04E-05	0.00E+00	1.01E-05	1.03E-05	3.04E-05	0.00E+00	1.01E-05	1.03E-05	3.04E-05	0.00E+00	1.01E-05	1.03E-05	3.04E-05	0.00E+00
5579354160110	557935	4160110	RESIDENT	1.05E-05	1.06E-05	3.08E-05	0.00E+00	1.05E-05	1.06E-05	3.08E-05	0.00E+00	1.05E-05	1.06E-05	3.08E-05	0.00E+00	1.05E-05	1.06E-05	3.08E-05	0.00E+00
5579454160110	557945	4160110	RESIDENT	1.09E-05	1.09E-05	3.15E-05	0.00E+00	1.09E-05	1.09E-05	3.15E-05	0.00E+00	1.09E-05	1.09E-05	3.15E-05	0.00E+00	1.09E-05	1.09E-05	3.15E-05	0.00E+00
5579554160110	557955	4160110	RESIDENT	1.13E-05	1.13E-05	3.26E-05	0.00E+00	1.13E-05	1.13E-05	3.26E-05	0.00E+00	1.13E-05	1.13E-05	3.26E-05	0.00E+00	1.13E-05	1.13E-05	3.26E-05	0.00E+00
5579654160110	557965	4160110	RESIDENT	1.18E-05	1.16E-05	3.34E-05	0.00E+00	1.18E-05	1.16E-05	3.34E-05	0.00E+00	1.18E-05	1.16E-05	3.34E-05	0.00E+00	1.18E-05	1.16E-05	3.34E-05	0.00E+00
5579754160110	557975	4160110	RESIDENT	1.28E-05	1.23E-05	3.43E-05	0.00E+00	1.28E-05	1.23E-05	3.43E-05	0.00E+00	1.28E-05	1.23E-05	3.43E-05	0.00E+00	1.28E-05	1.23E-05	3.43E-05	0.00E+00
5579854160110	557985	4160110	RESIDENT	1.33E-05	1.26E-05	3.46E-05	0.00E+00	1.33E-05	1.26E-05	3.46E-05	0.00E+00	1.33E-05	1.26E-05	3.46E-05	0.00E+00	1.33E-05	1.26E-05	3.46E-05	0.00E+00
5579954160110	557995	4160110	RESIDENT	1.39E-05	1.31E-05	3.52E-05	0.00E+00	1.39E-05	1.31E-05	3.52E-05	0.00E+00	1.39E-05	1.31E-05	3.52E-05	0.00E+00	1.39E-05	1.31E-05	3.52E-05	0.00E+00
5580054160110	558005	4160110	RESIDENT	1.45E-05	1.35E-05	3.59E-05	0.00E+00	1.45E-05	1.35E-05	3.59E-05	0.00E+00	1.45E-05	1.35E-05	3.59E-05	0.00E+00	1.45E-05	1.35E-05	3.59E-05	0.00E+00
5580154160110	558015	4160110	RESIDENT	1.52E-05	1.40E-05	3.62E-05	0.00E+00	1.52E-05	1.40E-05	3.62E-05	0.00E+00	1.52E-05	1.40E-05	3.62E-05	0.00E+00	1.52E-05	1.40E-05	3.62E-05	0.00E+00
5580354160110	558035	4160110	RESIDENT	1.64E-05	1.49E-05	3.67E-05	0.00E+00	1.64E-05	1.49E-05	3.67E-05	0.00E+00	1.64E-05	1.49E-05	3.67E-05	0.00E+00	1.64E-05	1.49E-05	3.67E-05	0.00E+00
5580454160110	558045	4160110	RESIDENT	1.69E-05	1.52E-05	3.65E-05	0.00E+00												

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5583354160110	5.58335	4.160110	RESIDENT	2.08E-05	2.42E-05	3.35E-05	0.00E+00	2.08E-05	2.42E-05	3.35E-05	0.00E+00	2.08E-05	2.42E-05	3.35E-05	0.00E+00	2.08E-05	2.42E-05	3.35E-05	0.00E+00
5583454160110	5.58E+05	4.16E+06	RESIDENT	2.12E-05	2.50E-05	3.31E-05	0.00E+00	2.12E-05	2.50E-05	3.31E-05	0.00E+00	2.12E-05	2.50E-05	3.31E-05	0.00E+00	2.12E-05	2.50E-05	3.31E-05	0.00E+00
5583554160110	5.58E+05	4.16E+06	RESIDENT	2.16E-05	2.59E-05	3.26E-05	0.00E+00	2.16E-05	2.59E-05	3.26E-05	0.00E+00	2.16E-05	2.59E-05	3.26E-05	0.00E+00	2.16E-05	2.59E-05	3.26E-05	0.00E+00
5583654160110	5.58E+05	4.16E+06	RESIDENT	2.21E-05	2.69E-05	3.22E-05	0.00E+00	2.21E-05	2.69E-05	3.22E-05	0.00E+00	2.21E-05	2.69E-05	3.22E-05	0.00E+00	2.21E-05	2.69E-05	3.22E-05	0.00E+00
5583754160110	5.58E+05	4.16E+06	RESIDENT	2.27E-05	2.82E-05	3.18E-05	0.00E+00	2.27E-05	2.82E-05	3.18E-05	0.00E+00	2.27E-05	2.82E-05	3.18E-05	0.00E+00	2.27E-05	2.82E-05	3.18E-05	0.00E+00
5583854160110	5.58E+05	4.16E+06	RESIDENT	2.33E-05	2.94E-05	3.13E-05	0.00E+00	2.33E-05	2.94E-05	3.13E-05	0.00E+00	2.33E-05	2.94E-05	3.13E-05	0.00E+00	2.33E-05	2.94E-05	3.13E-05	0.00E+00
5583954160110	5.58E+05	4.16E+06	RESIDENT	2.41E-05	3.08E-05	3.09E-05	0.00E+00	2.41E-05	3.08E-05	3.09E-05	0.00E+00	2.41E-05	3.08E-05	3.09E-05	0.00E+00	2.41E-05	3.08E-05	3.09E-05	0.00E+00
5584054160110	5.58E+05	4.16E+06	RESIDENT	2.51E-05	3.25E-05	3.05E-05	0.00E+00	2.51E-05	3.25E-05	3.05E-05	0.00E+00	2.51E-05	3.25E-05	3.05E-05	0.00E+00	2.51E-05	3.25E-05	3.05E-05	0.00E+00
5584154160110	5.58E+05	4.16E+06	RESIDENT	2.58E-05	3.39E-05	3.00E-05	0.00E+00	2.58E-05	3.39E-05	3.00E-05	0.00E+00	2.58E-05	3.39E-05	3.00E-05	0.00E+00	2.58E-05	3.39E-05	3.00E-05	0.00E+00
5584254160110	5.58E+05	4.16E+06	RESIDENT	2.66E-05	3.55E-05	2.96E-05	0.00E+00	2.66E-05	3.55E-05	2.96E-05	0.00E+00	2.66E-05	3.55E-05	2.96E-05	0.00E+00	2.66E-05	3.55E-05	2.96E-05	0.00E+00
5584354160110	5.58E+05	4.16E+06	RESIDENT	2.75E-05	3.73E-05	2.92E-05	0.00E+00	2.75E-05	3.73E-05	2.92E-05	0.00E+00	2.75E-05	3.73E-05	2.92E-05	0.00E+00	2.75E-05	3.73E-05	2.92E-05	0.00E+00
5584454160110	5.58E+05	4.16E+06	RESIDENT	2.87E-05	3.92E-05	2.88E-05	0.00E+00	2.87E-05	3.92E-05	2.88E-05	0.00E+00	2.87E-05	3.92E-05	2.88E-05	0.00E+00	2.87E-05	3.92E-05	2.88E-05	0.00E+00
5584654160110	5.58E+05	4.16E+06	RESIDENT	3.12E-05	4.35E-05	2.79E-05	0.00E+00	3.12E-05	4.35E-05	2.79E-05	0.00E+00	3.12E-05	4.35E-05	2.79E-05	0.00E+00	3.12E-05	4.35E-05	2.79E-05	0.00E+00
5584754160110	5.58E+05	4.16E+06	RESIDENT	3.24E-05	4.55E-05	2.75E-05	0.00E+00	3.24E-05	4.55E-05	2.75E-05	0.00E+00	3.24E-05	4.55E-05	2.75E-05	0.00E+00	3.24E-05	4.55E-05	2.75E-05	0.00E+00
5584854160110	5.58E+05	4.16E+06	RESIDENT	3.37E-05	4.77E-05	2.71E-05	0.00E+00	3.37E-05	4.77E-05	2.71E-05	0.00E+00	3.37E-05	4.77E-05	2.71E-05	0.00E+00	3.37E-05	4.77E-05	2.71E-05	0.00E+00
5584954160110	5.58E+05	4.16E+06	RESIDENT	3.49E-05	4.98E-05	2.67E-05	0.00E+00	3.49E-05	4.98E-05	2.67E-05	0.00E+00	3.49E-05	4.98E-05	2.67E-05	0.00E+00	3.49E-05	4.98E-05	2.67E-05	0.00E+00
5585054160110	5.59E+05	4.16E+06	RESIDENT	3.63E-05	5.20E-05	2.63E-05	0.00E+00	3.63E-05	5.20E-05	2.63E-05	0.00E+00	3.63E-05	5.20E-05	2.63E-05	0.00E+00	3.63E-05	5.20E-05	2.63E-05	0.00E+00
5585154160110	5.59E+05	4.16E+06	RESIDENT	3.76E-05	5.42E-05	2.59E-05	0.00E+00	3.76E-05	5.42E-05	2.59E-05	0.00E+00	3.76E-05	5.42E-05	2.59E-05	0.00E+00	3.76E-05	5.42E-05	2.59E-05	0.00E+00
5585254160110	5.59E+05	4.16E+06	RESIDENT	3.89E-05	5.63E-05	2.55E-05	0.00E+00	3.89E-05	5.63E-05	2.55E-05	0.00E+00	3.89E-05	5.63E-05	2.55E-05	0.00E+00	3.89E-05	5.63E-05	2.55E-05	0.00E+00
5585354160110	5.59E+05	4.16E+06	RESIDENT	4.02E-05	5.84E-05	2.51E-05	0.00E+00	4.02E-05	5.84E-05	2.51E-05	0.00E+00	4.02E-05	5.84E-05	2.51E-05	0.00E+00	4.02E-05	5.84E-05	2.51E-05	0.00E+00
5585454160110	5.59E+05	4.16E+06	RESIDENT	4.14E-05	6.04E-05	2.48E-05	0.00E+00	4.14E-05	6.04E-05	2.48E-05	0.00E+00	4.14E-05	6.04E-05	2.48E-05	0.00E+00	4.14E-05	6.04E-05	2.48E-05	0.00E+00
5585554160110	5.59E+05	4.16E+06	RESIDENT	4.24E-05	6.22E-05	2.44E-05	0.00E+00	4.24E-05	6.22E-05	2.44E-05	0.00E+00	4.24E-05	6.22E-05	2.44E-05	0.00E+00	4.24E-05	6.22E-05	2.44E-05	0.00E+00
5585654160110	5.59E+05	4.16E+06	RESIDENT	4.39E-05	6.46E-05	2.40E-05	0.00E+00	4.39E-05	6.46E-05	2.40E-05	0.00E+00	4.39E-05	6.46E-05	2.40E-05	0.00E+00	4.39E-05	6.46E-05	2.40E-05	0.00E+00
5585754160110	5.59E+05	4.16E+06	RESIDENT	4.53E-05	6.68E-05	2.37E-05	0.00E+00	4.53E-05	6.68E-05	2.37E-05	0.00E+00	4.53E-05	6.68E-05	2.37E-05	0.00E+00	4.53E-05	6.68E-05	2.37E-05	0.00E+00
5585854160110	5.59E+05	4.16E+06	RESIDENT	4.60E-05	6.82E-05	2.33E-05	0.00E+00	4.60E-05	6.82E-05	2.33E-05	0.00E+00	4.60E-05	6.82E-05	2.33E-05	0.00E+00	4.60E-05	6.82E-05	2.33E-05	0.00E+00
5585954160110	5.59E+05	4.16E+06	RESIDENT	4.71E-05	7.01E-05	2.29E-05	0.00E+00	4.71E-05	7.01E-05	2.29E-05	0.00E+00	4.71E-05	7.01E-05	2.29E-05	0.00E+00	4.71E-05	7.01E-05	2.29E-05	0.00E+00
5586154160110	5.59E+05	4.16E+06	RESIDENT	4.88E-05	7.30E-05	2.22E-05	0.00E+00	4.88E-05	7.30E-05	2.22E-05	0.00E+00	4.88E-05	7.30E-05	2.22E-05	0.00E+00	4.88E-05	7.30E-05	2.22E-05	0.00E+00
5586254160110	5.59E+05	4.16E+06	RESIDENT	4.97E-05	7.45E-05	2.19E-05	0.00E+00	4.97E-05	7.45E-05	2.19E-05	0.00E+00	4.97E-05	7.45E-05	2.19E-05	0.00E+00	4.97E-05	7.45E-05	2.19E-05	0.00E+00
5586354160110	5.59E+05	4.16E+06	RESIDENT	5.04E-05	7.58E-05	2.15E-05	0.00E+00	5.04E-05	7.58E-05	2.15E-05	0.00E+00	5.04E-05	7.58E-05	2.15E-05	0.00E+00	5.04E-05	7.58E-05	2.15E-05	0.00E+00
5586454160110	5.59E+05	4.16E+06	RESIDENT	5.07E-05	7.65E-05	2.12E-05	0.00E+00	5.07E-05	7.65E-05	2.12E-05	0.00E+00	5.07E-05	7.65E-05	2.12E-05	0.00E+00	5.07E-05	7.65E-05	2.12E-05	0.00E+00
5586654160110	5.59E+05	4.16E+06	RESIDENT	5.14E-05	7.79E-05	2.05E-05	0.00E+00	5.14E-05	7.79E-05	2.05E-05	0.00E+00	5.14E-05	7.79E-05	2.05E-05	0.00E+00	5.14E-05	7.79E-05	2.05E-05	0.00E+00
5586754160110	5.59E+05	4.16E+06	RESIDENT	5.19E-05	7.89E-05	2.01E-05	0.00E+00	5.19E-05	7.89E-05	2.01E-05	0.00E+00	5.19E-05	7.89E-05	2.01E-05	0.00E+00	5.19E-05	7.89E-05	2.01E-05	0.00E+00
5578254160120	5.58E+05	4.16E+06	RESIDENT	7.59E-06	8.11E-06	2.81E-05	0.00E+00	7.59E-06	8.11E-06	2.81E-05	0.00E+00	7.59E-06	8.11E-06	2.81E-05	0.00E+00	7.59E-06	8.11E-06	2.81E-05	0.00E+00
5578354160120	5.58E+05	4.16E+06	RESIDENT	7.83E-06	8.34E-06	2.87E-05	0.00E+00	7.83E-06	8.34E-06	2.87E-05	0.00E+00	7.83E-06	8.34E-06	2.87E-05	0.00E+00	7.83E-06	8.34E-06	2.87E-05	0.00E+00
5578454160120	5.58E+05	4.16E+06	RESIDENT	8.06E-06	8.55E-06	2.90E-05	0.00E+00	8.06E-06	8.55E-06	2.90E-05	0.00E+00	8.06E-06	8.55E-06	2.90E-05	0.00E+00	8.06E-06	8.55E-06	2.90E-05	0.00E+00
5578554160120	5.58E+05	4.16E+06	RESIDENT	8.31E-06	8.77E-06	3.01E-05	0.00E+00	8.31E-06	8.77E-06	3.01E-05	0.00E+00	8.31E-06	8.77E-06	3.01E-05	0.00E+00	8.31E-06	8.77E-06	3.01E-05	0.00E+00
5578654160120	5.58E+05	4.16E+06	RESIDENT	8.58E-06	9.01E-06	3.10E-05	0.00E+00	8.58E-06	9.01E-06	3.10E-05	0.00E+00	8.58E-06	9.01E-06	3.10E-05	0.00E+00	8.58E-06	9.01E-06	3.10E-05	0.00E+00
5578854160120	5.58E+05	4.16E+06	RESIDENT	9.09E-06	9.44E-06	3.13E-05	0.00E+00	9.09E-06	9.44E-06	3.13E-05	0.00E+00	9.09E-06	9.44E-06	3.13E-05	0.00E+00	9.09E-06	9.44E-06	3.13E-05	0.00E+00
5578954160120	5.58E+05	4.16E+06	RESIDENT	9.33E-06	9.63E-06	3.10E-05	0.00E+00	9.33E-06	9.63E-06	3.10E-05	0.00E+00	9.33E-06	9.63E-06	3.10E-05	0.00E+00	9.33E-06	9.63E-06	3.10E-05	0.00E+00
5579054160120	5.58E+05	4.16E+06	RESIDENT	9.62E-06	9.87E-06	3.11E-05	0.00E+00	9.62E-06	9.87E-06	3.11E-05	0.00E+00	9.62E-06	9.87E-06	3.11E-05	0.00E+00	9.62E-06	9.87E-06	3.11E-05	0.00E+00
5579154160120	5.58E+05	4.16E+06	RESIDENT	9.92E-06	1.01E-05	3.13E-05	0.00E+00	9.92E-06	1.01E-05	3.13E-05	0.00E+00	9.92E-06	1.01E-05	3.13E-05	0.00E+00	9.92E-06	1.01E-05	3.13E-05	0.00E+00
5579254160120	5.58E+05	4.16E+06	RESIDENT	1.03E-05	1.04E-05	3.16E-05	0.00E+00	1.03E-05	1.04E-05	3.16E-05	0.00E+00	1.03E-05	1.04E-05	3.16E-05	0.00E+00	1.03E-05	1.04E-05	3.16E-05	0.00E+00
5579354160120	5.58E+05	4.16E+06	RESIDENT	1.07E-05	1.08E-05	3.24E-05	0.00E+00	1.07E-05	1.08E-05	3.24E-05	0.00E+00	1.07E-05	1.08E-05	3.24E-05	0.00E+00	1.07E-05	1.08E-05	3.24E-05	0.00E+00
5579454160120	5.58E+05	4.16E+06	RESIDENT	1.11E-05	1.11E-05	3.27E-05	0.00E+00	1.11E-05	1.11E-05	3.27E-05	0.00E+00	1.11E-05	1.11E-05	3.27E-05	0.00E+00	1.11E-05	1.11E-05	3.27E-05	0.00E+00
5579554160120	5.58E+05	4.16E+06	RESIDENT	1.16E-05	1.15E-05	3.45E-05	0.00E+00	1.16E-05	1.15E-05	3.45E-05	0.00E+00	1.16E-05	1.15E-05	3.45E-05	0.00E+00	1.16E-05	1.15E-05	3.45E-05	0.00E+00
5579654160120	5.58E+05	4.16E+06	RESIDENT	1.25E-05	1.20E-05	3.49E-05	0.00E+00	1.25E-05	1.20E-05	3.49E-05	0.00E+00	1.25E-05	1.20E-05	3.49E-05	0.00E+00	1.25E-05	1.2		

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582754160120	5.58E+05	4.16E+06	RESIDENT	2.13E-05	2.22E-05	3.74E-05	0.00E+00	2.13E-05	2.22E-05	3.74E-05	0.00E+00	2.13E-05	2.22E-05	3.74E-05	0.00E+00	2.13E-05	2.22E-05	3.74E-05	0.00E+00
5582854160120	5.58E+05	4.16E+06	RESIDENT	2.12E-05	2.26E-05	3.70E-05	0.00E+00	2.12E-05	2.26E-05	3.70E-05	0.00E+00	2.12E-05	2.26E-05	3.70E-05	0.00E+00	2.12E-05	2.26E-05	3.70E-05	0.00E+00
5582954160120	5.58E+05	4.16E+06	RESIDENT	2.12E-05	2.30E-05	3.66E-05	0.00E+00	2.12E-05	2.30E-05	3.66E-05	0.00E+00	2.12E-05	2.30E-05	3.66E-05	0.00E+00	2.12E-05	2.30E-05	3.66E-05	0.00E+00
5583054160120	5.58E+05	4.16E+06	RESIDENT	2.13E-05	2.35E-05	3.62E-05	0.00E+00	2.13E-05	2.35E-05	3.62E-05	0.00E+00	2.13E-05	2.35E-05	3.62E-05	0.00E+00	2.13E-05	2.35E-05	3.62E-05	0.00E+00
5583154160120	5.58E+05	4.16E+06	RESIDENT	2.15E-05	2.41E-05	3.58E-05	0.00E+00	2.15E-05	2.41E-05	3.58E-05	0.00E+00	2.15E-05	2.41E-05	3.58E-05	0.00E+00	2.15E-05	2.41E-05	3.58E-05	0.00E+00
5583254160120	5.58E+05	4.16E+06	RESIDENT	2.17E-05	2.48E-05	3.53E-05	0.00E+00	2.17E-05	2.48E-05	3.53E-05	0.00E+00	2.17E-05	2.48E-05	3.53E-05	0.00E+00	2.17E-05	2.48E-05	3.53E-05	0.00E+00
5583354160120	5.58E+05	4.16E+06	RESIDENT	2.21E-05	2.57E-05	3.49E-05	0.00E+00	2.21E-05	2.57E-05	3.49E-05	0.00E+00	2.21E-05	2.57E-05	3.49E-05	0.00E+00	2.21E-05	2.57E-05	3.49E-05	0.00E+00
5583454160120	5.58E+05	4.16E+06	RESIDENT	2.25E-05	2.66E-05	3.44E-05	0.00E+00	2.25E-05	2.66E-05	3.44E-05	0.00E+00	2.25E-05	2.66E-05	3.44E-05	0.00E+00	2.25E-05	2.66E-05	3.44E-05	0.00E+00
5583554160120	5.58E+05	4.16E+06	RESIDENT	2.30E-05	2.77E-05	3.39E-05	0.00E+00	2.30E-05	2.77E-05	3.39E-05	0.00E+00	2.30E-05	2.77E-05	3.39E-05	0.00E+00	2.30E-05	2.77E-05	3.39E-05	0.00E+00
5583654160120	5.58E+05	4.16E+06	RESIDENT	2.36E-05	2.89E-05	3.35E-05	0.00E+00	2.36E-05	2.89E-05	3.35E-05	0.00E+00	2.36E-05	2.89E-05	3.35E-05	0.00E+00	2.36E-05	2.89E-05	3.35E-05	0.00E+00
5583754160120	5.58E+05	4.16E+06	RESIDENT	2.45E-05	3.05E-05	3.30E-05	0.00E+00	2.45E-05	3.05E-05	3.30E-05	0.00E+00	2.45E-05	3.05E-05	3.30E-05	0.00E+00	2.45E-05	3.05E-05	3.30E-05	0.00E+00
5583854160120	5.58E+05	4.16E+06	RESIDENT	2.52E-05	3.19E-05	3.25E-05	0.00E+00	2.52E-05	3.19E-05	3.25E-05	0.00E+00	2.52E-05	3.19E-05	3.25E-05	0.00E+00	2.52E-05	3.19E-05	3.25E-05	0.00E+00
5583954160120	5.58E+05	4.16E+06	RESIDENT	2.61E-05	3.36E-05	3.21E-05	0.00E+00	2.61E-05	3.36E-05	3.21E-05	0.00E+00	2.61E-05	3.36E-05	3.21E-05	0.00E+00	2.61E-05	3.36E-05	3.21E-05	0.00E+00
5584054160120	5.58E+05	4.16E+06	RESIDENT	2.71E-05	3.54E-05	3.16E-05	0.00E+00	2.71E-05	3.54E-05	3.16E-05	0.00E+00	2.71E-05	3.54E-05	3.16E-05	0.00E+00	2.71E-05	3.54E-05	3.16E-05	0.00E+00
5584154160120	5.58E+05	4.16E+06	RESIDENT	2.81E-05	3.72E-05	3.11E-05	0.00E+00	2.81E-05	3.72E-05	3.11E-05	0.00E+00	2.81E-05	3.72E-05	3.11E-05	0.00E+00	2.81E-05	3.72E-05	3.11E-05	0.00E+00
5584254160120	5.58E+05	4.16E+06	RESIDENT	2.91E-05	3.91E-05	3.07E-05	0.00E+00	2.91E-05	3.91E-05	3.07E-05	0.00E+00	2.91E-05	3.91E-05	3.07E-05	0.00E+00	2.91E-05	3.91E-05	3.07E-05	0.00E+00
5584354160120	5.58E+05	4.16E+06	RESIDENT	3.02E-05	4.11E-05	3.02E-05	0.00E+00	3.02E-05	4.11E-05	3.02E-05	0.00E+00	3.02E-05	4.11E-05	3.02E-05	0.00E+00	3.02E-05	4.11E-05	3.02E-05	0.00E+00
5584454160120	5.58E+05	4.16E+06	RESIDENT	3.16E-05	4.35E-05	2.98E-05	0.00E+00	3.16E-05	4.35E-05	2.98E-05	0.00E+00	3.16E-05	4.35E-05	2.98E-05	0.00E+00	3.16E-05	4.35E-05	2.98E-05	0.00E+00
5584654160120	5.58E+05	4.16E+06	RESIDENT	3.44E-05	4.83E-05	2.89E-05	0.00E+00	3.44E-05	4.83E-05	2.89E-05	0.00E+00	3.44E-05	4.83E-05	2.89E-05	0.00E+00	3.44E-05	4.83E-05	2.89E-05	0.00E+00
5584754160120	5.58E+05	4.16E+06	RESIDENT	3.58E-05	5.06E-05	2.84E-05	0.00E+00	3.58E-05	5.06E-05	2.84E-05	0.00E+00	3.58E-05	5.06E-05	2.84E-05	0.00E+00	3.58E-05	5.06E-05	2.84E-05	0.00E+00
5584854160120	5.58E+05	4.16E+06	RESIDENT	3.72E-05	5.30E-05	2.80E-05	0.00E+00	3.72E-05	5.30E-05	2.80E-05	0.00E+00	3.72E-05	5.30E-05	2.80E-05	0.00E+00	3.72E-05	5.30E-05	2.80E-05	0.00E+00
5584954160120	5.58E+05	4.16E+06	RESIDENT	3.87E-05	5.54E-05	2.76E-05	0.00E+00	3.87E-05	5.54E-05	2.76E-05	0.00E+00	3.87E-05	5.54E-05	2.76E-05	0.00E+00	3.87E-05	5.54E-05	2.76E-05	0.00E+00
5585054160120	5.59E+05	4.16E+06	RESIDENT	4.00E-05	5.76E-05	2.72E-05	0.00E+00	4.00E-05	5.76E-05	2.72E-05	0.00E+00	4.00E-05	5.76E-05	2.72E-05	0.00E+00	4.00E-05	5.76E-05	2.72E-05	0.00E+00
5585154160120	5.59E+05	4.16E+06	RESIDENT	4.14E-05	5.99E-05	2.67E-05	0.00E+00	4.14E-05	5.99E-05	2.67E-05	0.00E+00	4.14E-05	5.99E-05	2.67E-05	0.00E+00	4.14E-05	5.99E-05	2.67E-05	0.00E+00
5585254160120	5.59E+05	4.16E+06	RESIDENT	4.27E-05	6.21E-05	2.63E-05	0.00E+00	4.27E-05	6.21E-05	2.63E-05	0.00E+00	4.27E-05	6.21E-05	2.63E-05	0.00E+00	4.27E-05	6.21E-05	2.63E-05	0.00E+00
5585354160120	5.59E+05	4.16E+06	RESIDENT	4.41E-05	6.44E-05	2.59E-05	0.00E+00	4.41E-05	6.44E-05	2.59E-05	0.00E+00	4.41E-05	6.44E-05	2.59E-05	0.00E+00	4.41E-05	6.44E-05	2.59E-05	0.00E+00
5585454160120	5.59E+05	4.16E+06	RESIDENT	4.51E-05	6.62E-05	2.55E-05	0.00E+00	4.51E-05	6.62E-05	2.55E-05	0.00E+00	4.51E-05	6.62E-05	2.55E-05	0.00E+00	4.51E-05	6.62E-05	2.55E-05	0.00E+00
5585554160120	5.59E+05	4.16E+06	RESIDENT	4.67E-05	6.88E-05	2.51E-05	0.00E+00	4.67E-05	6.88E-05	2.51E-05	0.00E+00	4.67E-05	6.88E-05	2.51E-05	0.00E+00	4.67E-05	6.88E-05	2.51E-05	0.00E+00
5585654160120	5.59E+05	4.16E+06	RESIDENT	4.82E-05	7.12E-05	2.47E-05	0.00E+00	4.82E-05	7.12E-05	2.47E-05	0.00E+00	4.82E-05	7.12E-05	2.47E-05	0.00E+00	4.82E-05	7.12E-05	2.47E-05	0.00E+00
5585754160120	5.59E+05	4.16E+06	RESIDENT	4.95E-05	7.34E-05	2.43E-05	0.00E+00	4.95E-05	7.34E-05	2.43E-05	0.00E+00	4.95E-05	7.34E-05	2.43E-05	0.00E+00	4.95E-05	7.34E-05	2.43E-05	0.00E+00
5585854160120	5.59E+05	4.16E+06	RESIDENT	5.02E-05	7.48E-05	2.39E-05	0.00E+00	5.02E-05	7.48E-05	2.39E-05	0.00E+00	5.02E-05	7.48E-05	2.39E-05	0.00E+00	5.02E-05	7.48E-05	2.39E-05	0.00E+00
5585954160120	5.59E+05	4.16E+06	RESIDENT	5.14E-05	7.68E-05	2.36E-05	0.00E+00	5.14E-05	7.68E-05	2.36E-05	0.00E+00	5.14E-05	7.68E-05	2.36E-05	0.00E+00	5.14E-05	7.68E-05	2.36E-05	0.00E+00
5586054160120	5.59E+05	4.16E+06	RESIDENT	5.25E-05	7.86E-05	2.32E-05	0.00E+00	5.25E-05	7.86E-05	2.32E-05	0.00E+00	5.25E-05	7.86E-05	2.32E-05	0.00E+00	5.25E-05	7.86E-05	2.32E-05	0.00E+00
5586554160120	5.59E+05	4.16E+06	RESIDENT	5.54E-05	8.41E-05	2.13E-05	0.00E+00	5.54E-05	8.41E-05	2.13E-05	0.00E+00	5.54E-05	8.41E-05	2.13E-05	0.00E+00	5.54E-05	8.41E-05	2.13E-05	0.00E+00
5586654160120	5.59E+05	4.16E+06	RESIDENT	5.54E-05	8.43E-05	2.10E-05	0.00E+00	5.54E-05	8.43E-05	2.10E-05	0.00E+00	5.54E-05	8.43E-05	2.10E-05	0.00E+00	5.54E-05	8.43E-05	2.10E-05	0.00E+00
5586754160120	5.59E+05	4.16E+06	RESIDENT	5.58E-05	8.51E-05	2.06E-05	0.00E+00	5.58E-05	8.51E-05	2.06E-05	0.00E+00	5.58E-05	8.51E-05	2.06E-05	0.00E+00	5.58E-05	8.51E-05	2.06E-05	0.00E+00
5586854160120	5.59E+05	4.16E+06	RESIDENT	5.57E-05	8.51E-05	2.03E-05	0.00E+00	5.57E-05	8.51E-05	2.03E-05	0.00E+00	5.57E-05	8.51E-05	2.03E-05	0.00E+00	5.57E-05	8.51E-05	2.03E-05	0.00E+00
5578354160130	5.58E+05	4.16E+06	RESIDENT	7.99E-06	8.49E-06	3.06E-05	0.00E+00	7.99E-06	8.49E-06	3.06E-05	0.00E+00	7.99E-06	8.49E-06	3.06E-05	0.00E+00	7.99E-06	8.49E-06	3.06E-05	0.00E+00
5578454160130	5.58E+05	4.16E+06	RESIDENT	8.23E-06	8.70E-06	3.07E-05	0.00E+00	8.23E-06	8.70E-06	3.07E-05	0.00E+00	8.23E-06	8.70E-06	3.07E-05	0.00E+00	8.23E-06	8.70E-06	3.07E-05	0.00E+00
5578554160130	5.58E+05	4.16E+06	RESIDENT	8.51E-06	8.95E-06	3.17E-05	0.00E+00	8.51E-06	8.95E-06	3.17E-05	0.00E+00	8.51E-06	8.95E-06	3.17E-05	0.00E+00	8.51E-06	8.95E-06	3.17E-05	0.00E+00
5578754160130	5.58E+05	4.16E+06	RESIDENT	8.99E-06	9.37E-06	3.20E-05	0.00E+00	8.99E-06	9.37E-06	3.20E-05	0.00E+00	8.99E-06	9.37E-06	3.20E-05	0.00E+00	8.99E-06	9.37E-06	3.20E-05	0.00E+00
5578854160130	5.58E+05	4.16E+06	RESIDENT	9.26E-06	9.59E-06	3.25E-05	0.00E+00	9.26E-06	9.59E-06	3.25E-05	0.00E+00	9.26E-06	9.59E-06	3.25E-05	0.00E+00	9.26E-06	9.59E-06	3.25E-05	0.00E+00
5578954160130	5.58E+05	4.16E+06	RESIDENT	9.53E-06	9.81E-06	3.22E-05	0.00E+00	9.53E-06	9.81E-06	3.22E-05	0.00E+00	9.53E-06	9.81E-06	3.22E-05	0.00E+00	9.53E-06	9.81E-06	3.22E-05	0.00E+00
5579054160130	5.58E+05	4.16E+06	RESIDENT	9.85E-06	1.01E-05	3.27E-05	0.00E+00	9.85E-06	1.01E-05	3.27E-05	0.00E+00	9.85E-06	1.01E-05	3.27E-05	0.00E+00	9.85E-06	1.01E-05	3.27E-05	0.00E+00
5579154160130	5.58E+05	4.16E+06	RESIDENT	1.01E-05	1.03E-05	3.25E-05	0.00E+00	1.01E-05	1.03E-05	3.25E-05	0.00E+00	1.01E-05	1.03E-05	3.25E-05	0.00E+00	1.01E-05	1.03E-05	3.25E-05	0.00E+00
5579254160130	5.58E+05	4.16E+06	RESIDENT	1.05E-05	1.06E-05	3.33E-05	0.00E+00	1.05E-05	1.06E-05	3.33E-05	0.00E+00	1.05E-05	1.06E-05	3.33E-05	0.00E+00	1.05E-05	1.		

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582354160130	5.58E+05	4.16E+06	RESIDENT	2.33E-05	2.21E-05	4.05E-05	0.00E+00	2.33E-05	2.21E-05	4.05E-05	0.00E+00	2.33E-05	2.21E-05	4.05E-05	0.00E+00	2.33E-05	2.21E-05	4.05E-05	0.00E+00
5582454160130	5.58E+05	4.16E+06	RESIDENT	2.29E-05	2.23E-05	4.02E-05	0.00E+00	2.29E-05	2.23E-05	4.02E-05	0.00E+00	2.29E-05	2.23E-05	4.02E-05	0.00E+00	2.29E-05	2.23E-05	4.02E-05	0.00E+00
5582554160130	5.58E+05	4.16E+06	RESIDENT	2.27E-05	2.25E-05	3.98E-05	0.00E+00	2.27E-05	2.25E-05	3.98E-05	0.00E+00	2.27E-05	2.25E-05	3.98E-05	0.00E+00	2.27E-05	2.25E-05	3.98E-05	0.00E+00
5582654160130	5.58E+05	4.16E+06	RESIDENT	2.24E-05	2.28E-05	3.94E-05	0.00E+00	2.24E-05	2.28E-05	3.94E-05	0.00E+00	2.24E-05	2.28E-05	3.94E-05	0.00E+00	2.24E-05	2.28E-05	3.94E-05	0.00E+00
5582754160130	5.58E+05	4.16E+06	RESIDENT	2.23E-05	2.32E-05	3.91E-05	0.00E+00	2.23E-05	2.32E-05	3.91E-05	0.00E+00	2.23E-05	2.32E-05	3.91E-05	0.00E+00	2.23E-05	2.32E-05	3.91E-05	0.00E+00
5582854160130	5.58E+05	4.16E+06	RESIDENT	2.23E-05	2.36E-05	3.86E-05	0.00E+00	2.23E-05	2.36E-05	3.86E-05	0.00E+00	2.23E-05	2.36E-05	3.86E-05	0.00E+00	2.23E-05	2.36E-05	3.86E-05	0.00E+00
5582954160130	5.58E+05	4.16E+06	RESIDENT	2.23E-05	2.41E-05	3.82E-05	0.00E+00	2.23E-05	2.41E-05	3.82E-05	0.00E+00	2.23E-05	2.41E-05	3.82E-05	0.00E+00	2.23E-05	2.41E-05	3.82E-05	0.00E+00
5583054160130	5.58E+05	4.16E+06	RESIDENT	2.25E-05	2.48E-05	3.78E-05	0.00E+00	2.25E-05	2.48E-05	3.78E-05	0.00E+00	2.25E-05	2.48E-05	3.78E-05	0.00E+00	2.25E-05	2.48E-05	3.78E-05	0.00E+00
5583154160130	5.58E+05	4.16E+06	RESIDENT	2.27E-05	2.55E-05	3.73E-05	0.00E+00	2.27E-05	2.55E-05	3.73E-05	0.00E+00	2.27E-05	2.55E-05	3.73E-05	0.00E+00	2.27E-05	2.55E-05	3.73E-05	0.00E+00
5583254160130	5.58E+05	4.16E+06	RESIDENT	2.30E-05	2.64E-05	3.68E-05	0.00E+00	2.30E-05	2.64E-05	3.68E-05	0.00E+00	2.30E-05	2.64E-05	3.68E-05	0.00E+00	2.30E-05	2.64E-05	3.68E-05	0.00E+00
5583354160130	5.58E+05	4.16E+06	RESIDENT	2.35E-05	2.74E-05	3.63E-05	0.00E+00	2.35E-05	2.74E-05	3.63E-05	0.00E+00	2.35E-05	2.74E-05	3.63E-05	0.00E+00	2.35E-05	2.74E-05	3.63E-05	0.00E+00
5583454160130	5.58E+05	4.16E+06	RESIDENT	2.41E-05	2.86E-05	3.58E-05	0.00E+00	2.41E-05	2.86E-05	3.58E-05	0.00E+00	2.41E-05	2.86E-05	3.58E-05	0.00E+00	2.41E-05	2.86E-05	3.58E-05	0.00E+00
5583554160130	5.58E+05	4.16E+06	RESIDENT	2.46E-05	2.97E-05	3.53E-05	0.00E+00	2.46E-05	2.97E-05	3.53E-05	0.00E+00	2.46E-05	2.97E-05	3.53E-05	0.00E+00	2.46E-05	2.97E-05	3.53E-05	0.00E+00
5583654160130	5.58E+05	4.16E+06	RESIDENT	2.53E-05	3.12E-05	3.48E-05	0.00E+00	2.53E-05	3.12E-05	3.48E-05	0.00E+00	2.53E-05	3.12E-05	3.48E-05	0.00E+00	2.53E-05	3.12E-05	3.48E-05	0.00E+00
5583754160130	5.58E+05	4.16E+06	RESIDENT	2.63E-05	3.30E-05	3.43E-05	0.00E+00	2.63E-05	3.30E-05	3.43E-05	0.00E+00	2.63E-05	3.30E-05	3.43E-05	0.00E+00	2.63E-05	3.30E-05	3.43E-05	0.00E+00
5583854160130	5.58E+05	4.16E+06	RESIDENT	2.73E-05	3.48E-05	3.38E-05	0.00E+00	2.73E-05	3.48E-05	3.38E-05	0.00E+00	2.73E-05	3.48E-05	3.38E-05	0.00E+00	2.73E-05	3.48E-05	3.38E-05	0.00E+00
5583954160130	5.58E+05	4.16E+06	RESIDENT	2.84E-05	3.67E-05	3.33E-05	0.00E+00	2.84E-05	3.67E-05	3.33E-05	0.00E+00	2.84E-05	3.67E-05	3.33E-05	0.00E+00	2.84E-05	3.67E-05	3.33E-05	0.00E+00
5584054160130	5.58E+05	4.16E+06	RESIDENT	2.95E-05	3.88E-05	3.28E-05	0.00E+00	2.95E-05	3.88E-05	3.28E-05	0.00E+00	2.95E-05	3.88E-05	3.28E-05	0.00E+00	2.95E-05	3.88E-05	3.28E-05	0.00E+00
5584154160130	5.58E+05	4.16E+06	RESIDENT	3.07E-05	4.10E-05	3.23E-05	0.00E+00	3.07E-05	4.10E-05	3.23E-05	0.00E+00	3.07E-05	4.10E-05	3.23E-05	0.00E+00	3.07E-05	4.10E-05	3.23E-05	0.00E+00
5584254160130	5.58E+05	4.16E+06	RESIDENT	3.19E-05	4.32E-05	3.18E-05	0.00E+00	3.19E-05	4.32E-05	3.18E-05	0.00E+00	3.19E-05	4.32E-05	3.18E-05	0.00E+00	3.19E-05	4.32E-05	3.18E-05	0.00E+00
5584354160130	5.58E+05	4.16E+06	RESIDENT	3.32E-05	4.55E-05	3.13E-05	0.00E+00	3.32E-05	4.55E-05	3.13E-05	0.00E+00	3.32E-05	4.55E-05	3.13E-05	0.00E+00	3.32E-05	4.55E-05	3.13E-05	0.00E+00
5584454160130	5.58E+05	4.16E+06	RESIDENT	3.49E-05	4.84E-05	3.08E-05	0.00E+00	3.49E-05	4.84E-05	3.08E-05	0.00E+00	3.49E-05	4.84E-05	3.08E-05	0.00E+00	3.49E-05	4.84E-05	3.08E-05	0.00E+00
5584654160130	5.58E+05	4.16E+06	RESIDENT	3.79E-05	5.35E-05	2.99E-05	0.00E+00	3.79E-05	5.35E-05	2.99E-05	0.00E+00	3.79E-05	5.35E-05	2.99E-05	0.00E+00	3.79E-05	5.35E-05	2.99E-05	0.00E+00
5584754160130	5.58E+05	4.16E+06	RESIDENT	3.95E-05	5.62E-05	2.94E-05	0.00E+00	3.95E-05	5.62E-05	2.94E-05	0.00E+00	3.95E-05	5.62E-05	2.94E-05	0.00E+00	3.95E-05	5.62E-05	2.94E-05	0.00E+00
5584854160130	5.58E+05	4.16E+06	RESIDENT	4.11E-05	5.88E-05	2.90E-05	0.00E+00	4.11E-05	5.88E-05	2.90E-05	0.00E+00	4.11E-05	5.88E-05	2.90E-05	0.00E+00	4.11E-05	5.88E-05	2.90E-05	0.00E+00
5584954160130	5.58E+05	4.16E+06	RESIDENT	4.27E-05	6.14E-05	2.85E-05	0.00E+00	4.27E-05	6.14E-05	2.85E-05	0.00E+00	4.27E-05	6.14E-05	2.85E-05	0.00E+00	4.27E-05	6.14E-05	2.85E-05	0.00E+00
5585054160130	5.59E+05	4.16E+06	RESIDENT	4.42E-05	6.40E-05	2.81E-05	0.00E+00	4.42E-05	6.40E-05	2.81E-05	0.00E+00	4.42E-05	6.40E-05	2.81E-05	0.00E+00	4.42E-05	6.40E-05	2.81E-05	0.00E+00
5585154160130	5.59E+05	4.16E+06	RESIDENT	4.55E-05	6.63E-05	2.76E-05	0.00E+00	4.55E-05	6.63E-05	2.76E-05	0.00E+00	4.55E-05	6.63E-05	2.76E-05	0.00E+00	4.55E-05	6.63E-05	2.76E-05	0.00E+00
5585254160130	5.59E+05	4.16E+06	RESIDENT	4.69E-05	6.85E-05	2.72E-05	0.00E+00	4.69E-05	6.85E-05	2.72E-05	0.00E+00	4.69E-05	6.85E-05	2.72E-05	0.00E+00	4.69E-05	6.85E-05	2.72E-05	0.00E+00
5585354160130	5.59E+05	4.16E+06	RESIDENT	4.88E-05	7.16E-05	2.67E-05	0.00E+00	4.88E-05	7.16E-05	2.67E-05	0.00E+00	4.88E-05	7.16E-05	2.67E-05	0.00E+00	4.88E-05	7.16E-05	2.67E-05	0.00E+00
5585454160130	5.59E+05	4.16E+06	RESIDENT	5.04E-05	7.43E-05	2.63E-05	0.00E+00	5.04E-05	7.43E-05	2.63E-05	0.00E+00	5.04E-05	7.43E-05	2.63E-05	0.00E+00	5.04E-05	7.43E-05	2.63E-05	0.00E+00
5585554160130	5.59E+05	4.16E+06	RESIDENT	5.14E-05	7.61E-05	2.59E-05	0.00E+00	5.14E-05	7.61E-05	2.59E-05	0.00E+00	5.14E-05	7.61E-05	2.59E-05	0.00E+00	5.14E-05	7.61E-05	2.59E-05	0.00E+00
5585654160130	5.59E+05	4.16E+06	RESIDENT	5.28E-05	7.84E-05	2.54E-05	0.00E+00	5.28E-05	7.84E-05	2.54E-05	0.00E+00	5.28E-05	7.84E-05	2.54E-05	0.00E+00	5.28E-05	7.84E-05	2.54E-05	0.00E+00
5585754160130	5.59E+05	4.16E+06	RESIDENT	5.42E-05	8.08E-05	2.50E-05	0.00E+00	5.42E-05	8.08E-05	2.50E-05	0.00E+00	5.42E-05	8.08E-05	2.50E-05	0.00E+00	5.42E-05	8.08E-05	2.50E-05	0.00E+00
5585854160130	5.59E+05	4.16E+06	RESIDENT	5.49E-05	8.22E-05	2.46E-05	0.00E+00	5.49E-05	8.22E-05	2.46E-05	0.00E+00	5.49E-05	8.22E-05	2.46E-05	0.00E+00	5.49E-05	8.22E-05	2.46E-05	0.00E+00
5585954160130	5.59E+05	4.16E+06	RESIDENT	5.60E-05	8.41E-05	2.42E-05	0.00E+00	5.60E-05	8.41E-05	2.42E-05	0.00E+00	5.60E-05	8.41E-05	2.42E-05	0.00E+00	5.60E-05	8.41E-05	2.42E-05	0.00E+00
5586054160130	5.59E+05	4.16E+06	RESIDENT	5.70E-05	8.58E-05	2.38E-05	0.00E+00	5.70E-05	8.58E-05	2.38E-05	0.00E+00	5.70E-05	8.58E-05	2.38E-05	0.00E+00	5.70E-05	8.58E-05	2.38E-05	0.00E+00
5586154160130	5.59E+05	4.16E+06	RESIDENT	5.74E-05	8.67E-05	2.34E-05	0.00E+00	5.74E-05	8.67E-05	2.34E-05	0.00E+00	5.74E-05	8.67E-05	2.34E-05	0.00E+00	5.74E-05	8.67E-05	2.34E-05	0.00E+00
5586454160130	5.59E+05	4.16E+06	RESIDENT	5.91E-05	9.00E-05	2.22E-05	0.00E+00	5.91E-05	9.00E-05	2.22E-05	0.00E+00	5.91E-05	9.00E-05	2.22E-05	0.00E+00	5.91E-05	9.00E-05	2.22E-05	0.00E+00
5586554160130	5.59E+05	4.16E+06	RESIDENT	5.96E-05	9.09E-05	2.18E-05	0.00E+00	5.96E-05	9.09E-05	2.18E-05	0.00E+00	5.96E-05	9.09E-05	2.18E-05	0.00E+00	5.96E-05	9.09E-05	2.18E-05	0.00E+00
5586654160130	5.59E+05	4.16E+06	RESIDENT	5.95E-05	9.10E-05	2.15E-05	0.00E+00	5.95E-05	9.10E-05	2.15E-05	0.00E+00	5.95E-05	9.10E-05	2.15E-05	0.00E+00	5.95E-05	9.10E-05	2.15E-05	0.00E+00
5586754160130	5.59E+05	4.16E+06	RESIDENT	5.98E-05	9.16E-05	2.11E-05	0.00E+00	5.98E-05	9.16E-05	2.11E-05	0.00E+00	5.98E-05	9.16E-05	2.11E-05	0.00E+00	5.98E-05	9.16E-05	2.11E-05	0.00E+00
5586854160130	5.59E+05	4.16E+06	RESIDENT	5.95E-05	9.14E-05	2.07E-05	0.00E+00	5.95E-05	9.14E-05	2.07E-05	0.00E+00	5.95E-05	9.14E-05	2.07E-05	0.00E+00	5.95E-05	9.14E-05	2.07E-05	0.00E+00
5586954160130	5.59E+05	4.16E+06	RESIDENT	5.92E-05	9.10E-05	2.04E-05	0.00E+00	5.92E-05	9.10E-05	2.04E-05	0.00E+00	5.92E-05	9.10E-05	2.04E-05	0.00E+00	5.92E-05	9.10E-05	2.04E-05	0.00E+00
5578154160140	5.58E+05	4.16E+06	RESIDENT	7.72E-06	8.24E-06	3.08E-05	0.00E+00	7.72E-06	8.24E-06	3.08E-05	0.00E+00	7.72E-06	8.24E-06	3.08E-05	0.00E+00	7.72E-06	8.24E-06	3.08E-05	0.00E+00
5578454160140	5.58E+05	4.16E+06	RESIDENT	8.76E-06	9.02E-06	3.26E-05	0.00E+00	8.76E-06	9.02E-06	3.26E-05	0.00E+00	8.76E-06	9.02E-06	3.26E-05	0.00E+00	8.76E-06	9.		

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582054160140	5.58E+05	4.16E+06	RESIDENT	2.52E-05	2.23E-05	4.32E-05	0.00E+00	2.52E-05	2.23E-05	4.32E-05	0.00E+00	2.52E-05	2.23E-05	4.32E-05	0.00E+00	2.52E-05	2.23E-05	4.32E-05	0.00E+00
5582154160140	5.58E+05	4.16E+06	RESIDENT	2.49E-05	2.25E-05	4.29E-05	0.00E+00	2.49E-05	2.25E-05	4.29E-05	0.00E+00	2.49E-05	2.25E-05	4.29E-05	0.00E+00	2.49E-05	2.25E-05	4.29E-05	0.00E+00
5582254160140	5.58E+05	4.16E+06	RESIDENT	2.47E-05	2.28E-05	4.26E-05	0.00E+00	2.47E-05	2.28E-05	4.26E-05	0.00E+00	2.47E-05	2.28E-05	4.26E-05	0.00E+00	2.47E-05	2.28E-05	4.26E-05	0.00E+00
5582354160140	5.58E+05	4.16E+06	RESIDENT	2.44E-05	2.30E-05	4.23E-05	0.00E+00	2.44E-05	2.30E-05	4.23E-05	0.00E+00	2.44E-05	2.30E-05	4.23E-05	0.00E+00	2.44E-05	2.30E-05	4.23E-05	0.00E+00
5582454160140	5.58E+05	4.16E+06	RESIDENT	2.41E-05	2.32E-05	4.20E-05	0.00E+00	2.41E-05	2.32E-05	4.20E-05	0.00E+00	2.41E-05	2.32E-05	4.20E-05	0.00E+00	2.41E-05	2.32E-05	4.20E-05	0.00E+00
5582554160140	5.58E+05	4.16E+06	RESIDENT	2.37E-05	2.34E-05	4.16E-05	0.00E+00	2.37E-05	2.34E-05	4.16E-05	0.00E+00	2.37E-05	2.34E-05	4.16E-05	0.00E+00	2.37E-05	2.34E-05	4.16E-05	0.00E+00
5582654160140	5.58E+05	4.16E+06	RESIDENT	2.35E-05	2.38E-05	4.12E-05	0.00E+00	2.35E-05	2.38E-05	4.12E-05	0.00E+00	2.35E-05	2.38E-05	4.12E-05	0.00E+00	2.35E-05	2.38E-05	4.12E-05	0.00E+00
5582754160140	5.58E+05	4.16E+06	RESIDENT	2.35E-05	2.42E-05	4.08E-05	0.00E+00	2.35E-05	2.42E-05	4.08E-05	0.00E+00	2.35E-05	2.42E-05	4.08E-05	0.00E+00	2.35E-05	2.42E-05	4.08E-05	0.00E+00
5582854160140	5.58E+05	4.16E+06	RESIDENT	2.36E-05	2.49E-05	4.04E-05	0.00E+00	2.36E-05	2.49E-05	4.04E-05	0.00E+00	2.36E-05	2.49E-05	4.04E-05	0.00E+00	2.36E-05	2.49E-05	4.04E-05	0.00E+00
5582954160140	5.58E+05	4.16E+06	RESIDENT	2.36E-05	2.55E-05	3.99E-05	0.00E+00	2.36E-05	2.55E-05	3.99E-05	0.00E+00	2.36E-05	2.55E-05	3.99E-05	0.00E+00	2.36E-05	2.55E-05	3.99E-05	0.00E+00
5583054160140	5.58E+05	4.16E+06	RESIDENT	2.39E-05	2.63E-05	3.94E-05	0.00E+00	2.39E-05	2.63E-05	3.94E-05	0.00E+00	2.39E-05	2.63E-05	3.94E-05	0.00E+00	2.39E-05	2.63E-05	3.94E-05	0.00E+00
5583154160140	5.58E+05	4.16E+06	RESIDENT	2.41E-05	2.71E-05	3.89E-05	0.00E+00	2.41E-05	2.71E-05	3.89E-05	0.00E+00	2.41E-05	2.71E-05	3.89E-05	0.00E+00	2.41E-05	2.71E-05	3.89E-05	0.00E+00
5583254160140	5.58E+05	4.16E+06	RESIDENT	2.46E-05	2.82E-05	3.84E-05	0.00E+00	2.46E-05	2.82E-05	3.84E-05	0.00E+00	2.46E-05	2.82E-05	3.84E-05	0.00E+00	2.46E-05	2.82E-05	3.84E-05	0.00E+00
5583354160140	5.58E+05	4.16E+06	RESIDENT	2.52E-05	2.94E-05	3.79E-05	0.00E+00	2.52E-05	2.94E-05	3.79E-05	0.00E+00	2.52E-05	2.94E-05	3.79E-05	0.00E+00	2.52E-05	2.94E-05	3.79E-05	0.00E+00
5583454160140	5.58E+05	4.16E+06	RESIDENT	2.58E-05	3.08E-05	3.73E-05	0.00E+00	2.58E-05	3.08E-05	3.73E-05	0.00E+00	2.58E-05	3.08E-05	3.73E-05	0.00E+00	2.58E-05	3.08E-05	3.73E-05	0.00E+00
5583554160140	5.58E+05	4.16E+06	RESIDENT	2.66E-05	3.23E-05	3.68E-05	0.00E+00	2.66E-05	3.23E-05	3.68E-05	0.00E+00	2.66E-05	3.23E-05	3.68E-05	0.00E+00	2.66E-05	3.23E-05	3.68E-05	0.00E+00
5583654160140	5.58E+05	4.16E+06	RESIDENT	2.74E-05	3.40E-05	3.62E-05	0.00E+00	2.74E-05	3.40E-05	3.62E-05	0.00E+00	2.74E-05	3.40E-05	3.62E-05	0.00E+00	2.74E-05	3.40E-05	3.62E-05	0.00E+00
5583754160140	5.58E+05	4.16E+06	RESIDENT	2.86E-05	3.61E-05	3.57E-05	0.00E+00	2.86E-05	3.61E-05	3.57E-05	0.00E+00	2.86E-05	3.61E-05	3.57E-05	0.00E+00	2.86E-05	3.61E-05	3.57E-05	0.00E+00
5583854160140	5.58E+05	4.16E+06	RESIDENT	2.97E-05	3.82E-05	3.51E-05	0.00E+00	2.97E-05	3.82E-05	3.51E-05	0.00E+00	2.97E-05	3.82E-05	3.51E-05	0.00E+00	2.97E-05	3.82E-05	3.51E-05	0.00E+00
5583954160140	5.58E+05	4.16E+06	RESIDENT	3.10E-05	4.05E-05	3.46E-05	0.00E+00	3.10E-05	4.05E-05	3.46E-05	0.00E+00	3.10E-05	4.05E-05	3.46E-05	0.00E+00	3.10E-05	4.05E-05	3.46E-05	0.00E+00
5584054160140	5.58E+05	4.16E+06	RESIDENT	3.23E-05	4.29E-05	3.41E-05	0.00E+00	3.23E-05	4.29E-05	3.41E-05	0.00E+00	3.23E-05	4.29E-05	3.41E-05	0.00E+00	3.23E-05	4.29E-05	3.41E-05	0.00E+00
5584154160140	5.58E+05	4.16E+06	RESIDENT	3.37E-05	4.54E-05	3.35E-05	0.00E+00	3.37E-05	4.54E-05	3.35E-05	0.00E+00	3.37E-05	4.54E-05	3.35E-05	0.00E+00	3.37E-05	4.54E-05	3.35E-05	0.00E+00
5584254160140	5.58E+05	4.16E+06	RESIDENT	3.52E-05	4.80E-05	3.30E-05	0.00E+00	3.52E-05	4.80E-05	3.30E-05	0.00E+00	3.52E-05	4.80E-05	3.30E-05	0.00E+00	3.52E-05	4.80E-05	3.30E-05	0.00E+00
5584354160140	5.58E+05	4.16E+06	RESIDENT	3.69E-05	5.09E-05	3.25E-05	0.00E+00	3.69E-05	5.09E-05	3.25E-05	0.00E+00	3.69E-05	5.09E-05	3.25E-05	0.00E+00	3.69E-05	5.09E-05	3.25E-05	0.00E+00
5578054160150	5.58E+05	4.16E+06	RESIDENT	7.54E-06	8.08E-06	3.04E-05	0.00E+00	7.54E-06	8.08E-06	3.04E-05	0.00E+00	7.54E-06	8.08E-06	3.04E-05	0.00E+00	7.54E-06	8.08E-06	3.04E-05	0.00E+00
5578154160150	5.58E+05	4.16E+06	RESIDENT	7.80E-06	8.32E-06	3.15E-05	0.00E+00	7.80E-06	8.32E-06	3.15E-05	0.00E+00	7.80E-06	8.32E-06	3.15E-05	0.00E+00	7.80E-06	8.32E-06	3.15E-05	0.00E+00
5578254160150	5.58E+05	4.16E+06	RESIDENT	8.38E-06	8.56E-06	3.24E-05	0.00E+00	8.38E-06	8.56E-06	3.24E-05	0.00E+00	8.38E-06	8.56E-06	3.24E-05	0.00E+00	8.38E-06	8.56E-06	3.24E-05	0.00E+00
557854160150	5.58E+05	4.16E+06	RESIDENT	9.19E-06	9.42E-06	3.44E-05	0.00E+00	9.19E-06	9.42E-06	3.44E-05	0.00E+00	9.19E-06	9.42E-06	3.44E-05	0.00E+00	9.19E-06	9.42E-06	3.44E-05	0.00E+00
5578654160150	5.58E+05	4.16E+06	RESIDENT	9.09E-06	9.47E-06	3.46E-05	0.00E+00	9.09E-06	9.47E-06	3.46E-05	0.00E+00	9.09E-06	9.47E-06	3.46E-05	0.00E+00	9.09E-06	9.47E-06	3.46E-05	0.00E+00
5578754160150	5.58E+05	4.16E+06	RESIDENT	9.36E-06	9.70E-06	3.51E-05	0.00E+00	9.36E-06	9.70E-06	3.51E-05	0.00E+00	9.36E-06	9.70E-06	3.51E-05	0.00E+00	9.36E-06	9.70E-06	3.51E-05	0.00E+00
5578854160150	5.58E+05	4.16E+06	RESIDENT	9.66E-06	9.95E-06	3.56E-05	0.00E+00	9.66E-06	9.95E-06	3.56E-05	0.00E+00	9.66E-06	9.95E-06	3.56E-05	0.00E+00	9.66E-06	9.95E-06	3.56E-05	0.00E+00
5578954160150	5.58E+05	4.16E+06	RESIDENT	9.95E-06	1.02E-05	3.59E-05	0.00E+00	9.95E-06	1.02E-05	3.59E-05	0.00E+00	9.95E-06	1.02E-05	3.59E-05	0.00E+00	9.95E-06	1.02E-05	3.59E-05	0.00E+00
5579054160150	5.58E+05	4.16E+06	RESIDENT	1.03E-05	1.04E-05	3.61E-05	0.00E+00	1.03E-05	1.04E-05	3.61E-05	0.00E+00	1.03E-05	1.04E-05	3.61E-05	0.00E+00	1.03E-05	1.04E-05	3.61E-05	0.00E+00
5579154160150	5.58E+05	4.16E+06	RESIDENT	1.06E-05	1.07E-05	3.64E-05	0.00E+00	1.06E-05	1.07E-05	3.64E-05	0.00E+00	1.06E-05	1.07E-05	3.64E-05	0.00E+00	1.06E-05	1.07E-05	3.64E-05	0.00E+00
5579254160150	5.58E+05	4.16E+06	RESIDENT	1.10E-05	1.10E-05	3.75E-05	0.00E+00	1.10E-05	1.10E-05	3.75E-05	0.00E+00	1.10E-05	1.10E-05	3.75E-05	0.00E+00	1.10E-05	1.10E-05	3.75E-05	0.00E+00
5579354160150	5.58E+05	4.16E+06	RESIDENT	1.19E-05	1.16E-05	3.84E-05	0.00E+00	1.19E-05	1.16E-05	3.84E-05	0.00E+00	1.19E-05	1.16E-05	3.84E-05	0.00E+00	1.19E-05	1.16E-05	3.84E-05	0.00E+00
5579454160150	5.58E+05	4.16E+06	RESIDENT	1.23E-05	1.19E-05	3.88E-05	0.00E+00	1.23E-05	1.19E-05	3.88E-05	0.00E+00	1.23E-05	1.19E-05	3.88E-05	0.00E+00	1.23E-05	1.19E-05	3.88E-05	0.00E+00
5579554160150	5.58E+05	4.16E+06	RESIDENT	1.28E-05	1.23E-05	3.96E-05	0.00E+00	1.28E-05	1.23E-05	3.96E-05	0.00E+00	1.28E-05	1.23E-05	3.96E-05	0.00E+00	1.28E-05	1.23E-05	3.96E-05	0.00E+00
5579654160150	5.58E+05	4.16E+06	RESIDENT	1.33E-05	1.27E-05	4.01E-05	0.00E+00	1.33E-05	1.27E-05	4.01E-05	0.00E+00	1.33E-05	1.27E-05	4.01E-05	0.00E+00	1.33E-05	1.27E-05	4.01E-05	0.00E+00
5579754160150	5.58E+05	4.16E+06	RESIDENT	1.39E-05	1.31E-05	4.05E-05	0.00E+00	1.39E-05	1.31E-05	4.05E-05	0.00E+00	1.39E-05	1.31E-05	4.05E-05	0.00E+00	1.39E-05	1.31E-05	4.05E-05	0.00E+00
5579854160150	5.58E+05	4.16E+06	RESIDENT	1.45E-05	1.36E-05	4.13E-05	0.00E+00	1.45E-05	1.36E-05	4.13E-05	0.00E+00	1.45E-05	1.36E-05	4.13E-05	0.00E+00	1.45E-05	1.36E-05	4.13E-05	0.00E+00
5579954160150	557995.00	4160150.00	RESIDENT	1.51E-05	1.40E-05	4.18E-05	0.00E+00	1.51E-05	1.40E-05	4.18E-05	0.00E+00	1.51E-05	1.40E-05	4.18E-05	0.00E+00	1.51E-05	1.40E-05	4.18E-05	0.00E+00
5580054160150	558005.00	4160150.00	RESIDENT	1.58E-05	1.45E-05	4.22E-05	0.00E+00	1.58E-05	1.45E-05	4.22E-05	0.00E+00	1.58E-05	1.45E-05	4.22E-05	0.00E+00	1.58E-05	1.45E-05	4.22E-05	0.00E+00
5580154160150	558015.00	4160150.00	RESIDENT	1.65E-05	1.50E-05	4.26E-05	0.00E+00	1.65E-05	1.50E-05	4.26E-05	0.00E+00	1.65E-05	1.50E-05	4.26E-05	0.00E+00	1.65E-05	1.50E-05	4.26E-05	0.00E+00
5580254160150	558025.00	4160150.00	RESIDENT	1.73E-05	1.55E-05	4.30E-05	0.00E+00	1.73E-05	1.55E-05	4.30E-05	0.00E+00	1.73E-05	1.55E-05	4.30E-05	0.00E+00	1.73E-05	1.55E-05	4.30E-05	0.00E+00
5585254160230	558525.00	4160230.00	WORKER	1.25E-04	1.95E-04	3.77E-05	0.00E+00	1.25E-04	1.95E-04	3.77E-05	0.00E+00	1.25E-04	1.95E-04	3.77E-05	0.00E+00	1			

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585154160240	558515.00	4160240.00	WORKER	1.34E-04	2.13E-04	4.00E-05	0.00E+00	1.34E-04	2.13E-04	4.00E-05	0.00E+00	1.34E-04	2.13E-04	4.00E-05	0.00E+00	1.34E-04	2.13E-04	4.00E-05	0.00E+00
5585254160240	558525.00	4160240.00	WORKER	1.35E-04	2.15E-04	3.91E-05	0.00E+00	1.35E-04	2.15E-04	3.91E-05	0.00E+00	1.35E-04	2.15E-04	3.91E-05	0.00E+00	1.35E-04	2.15E-04	3.91E-05	0.00E+00
5585354160240	558535.00	4160240.00	WORKER	1.34E-04	2.16E-04	3.81E-05	0.00E+00	1.34E-04	2.16E-04	3.81E-05	0.00E+00	1.34E-04	2.16E-04	3.81E-05	0.00E+00	1.34E-04	2.16E-04	3.81E-05	0.00E+00
5585454160240	558545.00	4160240.00	WORKER	1.33E-04	2.14E-04	3.72E-05	0.00E+00	1.33E-04	2.14E-04	3.72E-05	0.00E+00	1.33E-04	2.14E-04	3.72E-05	0.00E+00	1.33E-04	2.14E-04	3.72E-05	0.00E+00
5585554160240	558555.00	4160240.00	WORKER	1.33E-04	2.14E-04	3.63E-05	0.00E+00	1.33E-04	2.14E-04	3.63E-05	0.00E+00	1.33E-04	2.14E-04	3.63E-05	0.00E+00	1.33E-04	2.14E-04	3.63E-05	0.00E+00
5585654160240	558565.00	4160240.00	WORKER	1.31E-04	2.12E-04	3.54E-05	0.00E+00	1.31E-04	2.12E-04	3.54E-05	0.00E+00	1.31E-04	2.12E-04	3.54E-05	0.00E+00	1.31E-04	2.12E-04	3.54E-05	0.00E+00
5585754160240	558575.00	4160240.00	WORKER	1.30E-04	2.11E-04	3.45E-05	0.00E+00	1.30E-04	2.11E-04	3.45E-05	0.00E+00	1.30E-04	2.11E-04	3.45E-05	0.00E+00	1.30E-04	2.11E-04	3.45E-05	0.00E+00
5585854160240	558585.00	4160240.00	WORKER	1.28E-04	2.08E-04	3.37E-05	0.00E+00	1.28E-04	2.08E-04	3.37E-05	0.00E+00	1.28E-04	2.08E-04	3.37E-05	0.00E+00	1.28E-04	2.08E-04	3.37E-05	0.00E+00
5585954160240	558595.00	4160240.00	WORKER	1.27E-04	2.07E-04	3.28E-05	0.00E+00	1.27E-04	2.07E-04	3.28E-05	0.00E+00	1.27E-04	2.07E-04	3.28E-05	0.00E+00	1.27E-04	2.07E-04	3.28E-05	0.00E+00
5586054160240	558605.00	4160240.00	WORKER	1.24E-04	2.04E-04	3.20E-05	0.00E+00	1.24E-04	2.04E-04	3.20E-05	0.00E+00	1.24E-04	2.04E-04	3.20E-05	0.00E+00	1.24E-04	2.04E-04	3.20E-05	0.00E+00
5586154160240	558615.00	4160240.00	WORKER	1.23E-04	2.02E-04	3.12E-05	0.00E+00	1.23E-04	2.02E-04	3.12E-05	0.00E+00	1.23E-04	2.02E-04	3.12E-05	0.00E+00	1.23E-04	2.02E-04	3.12E-05	0.00E+00
5586254160240	558625.00	4160240.00	WORKER	1.20E-04	1.97E-04	3.05E-05	0.00E+00	1.20E-04	1.97E-04	3.05E-05	0.00E+00	1.20E-04	1.97E-04	3.05E-05	0.00E+00	1.20E-04	1.97E-04	3.05E-05	0.00E+00
5586354160240	558635.00	4160240.00	WORKER	1.18E-04	1.94E-04	2.97E-05	0.00E+00	1.18E-04	1.94E-04	2.97E-05	0.00E+00	1.18E-04	1.94E-04	2.97E-05	0.00E+00	1.18E-04	1.94E-04	2.97E-05	0.00E+00
5586454160240	558645.00	4160240.00	WORKER	1.16E-04	1.91E-04	2.90E-05	0.00E+00	1.16E-04	1.91E-04	2.90E-05	0.00E+00	1.16E-04	1.91E-04	2.90E-05	0.00E+00	1.16E-04	1.91E-04	2.90E-05	0.00E+00
5586554160240	558655.00	4160240.00	WORKER	1.14E-04	1.87E-04	2.83E-05	0.00E+00	1.14E-04	1.87E-04	2.83E-05	0.00E+00	1.14E-04	1.87E-04	2.83E-05	0.00E+00	1.14E-04	1.87E-04	2.83E-05	0.00E+00
5586654160240	558665.00	4160240.00	WORKER	1.11E-04	1.83E-04	2.76E-05	0.00E+00	1.11E-04	1.83E-04	2.76E-05	0.00E+00	1.11E-04	1.83E-04	2.76E-05	0.00E+00	1.11E-04	1.83E-04	2.76E-05	0.00E+00
5586754160240	558675.00	4160240.00	WORKER	1.08E-04	1.78E-04	2.70E-05	0.00E+00	1.08E-04	1.78E-04	2.70E-05	0.00E+00	1.08E-04	1.78E-04	2.70E-05	0.00E+00	1.08E-04	1.78E-04	2.70E-05	0.00E+00
5586854160240	558685.00	4160240.00	WORKER	1.06E-04	1.76E-04	2.63E-05	0.00E+00	1.06E-04	1.76E-04	2.63E-05	0.00E+00	1.06E-04	1.76E-04	2.63E-05	0.00E+00	1.06E-04	1.76E-04	2.63E-05	0.00E+00
5586954160240	558695.00	4160240.00	WORKER	1.03E-04	1.71E-04	2.57E-05	0.00E+00	1.03E-04	1.71E-04	2.57E-05	0.00E+00	1.03E-04	1.71E-04	2.57E-05	0.00E+00	1.03E-04	1.71E-04	2.57E-05	0.00E+00
5587054160240	558705.00	4160240.00	WORKER	1.01E-04	1.67E-04	2.51E-05	0.00E+00	1.01E-04	1.67E-04	2.51E-05	0.00E+00	1.01E-04	1.67E-04	2.51E-05	0.00E+00	1.01E-04	1.67E-04	2.51E-05	0.00E+00
5587154160240	558715.00	4160240.00	WORKER	9.86E-05	1.64E-04	2.45E-05	0.00E+00	9.86E-05	1.64E-04	2.45E-05	0.00E+00	9.86E-05	1.64E-04	2.45E-05	0.00E+00	9.86E-05	1.64E-04	2.45E-05	0.00E+00
5587254160240	558725.00	4160240.00	WORKER	9.60E-05	1.60E-04	2.39E-05	0.00E+00	9.60E-05	1.60E-04	2.39E-05	0.00E+00	9.60E-05	1.60E-04	2.39E-05	0.00E+00	9.60E-05	1.60E-04	2.39E-05	0.00E+00
5584454160250	558445.00	4160250.00	WORKER	1.42E-04	2.20E-04	4.96E-05	0.00E+00	1.42E-04	2.20E-04	4.96E-05	0.00E+00	1.42E-04	2.20E-04	4.96E-05	0.00E+00	1.42E-04	2.20E-04	4.96E-05	0.00E+00
5584554160250	558455.00	4160250.00	WORKER	1.42E-04	2.23E-04	4.83E-05	0.00E+00	1.42E-04	2.23E-04	4.83E-05	0.00E+00	1.42E-04	2.23E-04	4.83E-05	0.00E+00	1.42E-04	2.23E-04	4.83E-05	0.00E+00
5584654160250	558465.00	4160250.00	WORKER	1.45E-04	2.27E-04	4.71E-05	0.00E+00	1.45E-04	2.27E-04	4.71E-05	0.00E+00	1.45E-04	2.27E-04	4.71E-05	0.00E+00	1.45E-04	2.27E-04	4.71E-05	0.00E+00
5584754160250	558475.00	4160250.00	WORKER	1.46E-04	2.31E-04	4.60E-05	0.00E+00	1.46E-04	2.31E-04	4.60E-05	0.00E+00	1.46E-04	2.31E-04	4.60E-05	0.00E+00	1.46E-04	2.31E-04	4.60E-05	0.00E+00
5584854160250	558485.00	4160250.00	WORKER	1.47E-04	2.34E-04	4.48E-05	0.00E+00	1.47E-04	2.34E-04	4.48E-05	0.00E+00	1.47E-04	2.34E-04	4.48E-05	0.00E+00	1.47E-04	2.34E-04	4.48E-05	0.00E+00
5584954160250	558495.00	4160250.00	WORKER	1.47E-04	2.36E-04	4.36E-05	0.00E+00	1.47E-04	2.36E-04	4.36E-05	0.00E+00	1.47E-04	2.36E-04	4.36E-05	0.00E+00	1.47E-04	2.36E-04	4.36E-05	0.00E+00
5585054160250	558505.00	4160250.00	WORKER	1.46E-04	2.35E-04	4.26E-05	0.00E+00	1.46E-04	2.35E-04	4.26E-05	0.00E+00	1.46E-04	2.35E-04	4.26E-05	0.00E+00	1.46E-04	2.35E-04	4.26E-05	0.00E+00
5585154160250	558515.00	4160250.00	WORKER	1.46E-04	2.35E-04	4.15E-05	0.00E+00	1.46E-04	2.35E-04	4.15E-05	0.00E+00	1.46E-04	2.35E-04	4.15E-05	0.00E+00	1.46E-04	2.35E-04	4.15E-05	0.00E+00
5585254160250	558525.00	4160250.00	WORKER	1.46E-04	2.36E-04	4.05E-05	0.00E+00	1.46E-04	2.36E-04	4.05E-05	0.00E+00	1.46E-04	2.36E-04	4.05E-05	0.00E+00	1.46E-04	2.36E-04	4.05E-05	0.00E+00
5585354160250	558535.00	4160250.00	WORKER	1.44E-04	2.33E-04	3.94E-05	0.00E+00	1.44E-04	2.33E-04	3.94E-05	0.00E+00	1.44E-04	2.33E-04	3.94E-05	0.00E+00	1.44E-04	2.33E-04	3.94E-05	0.00E+00
5585454160250	558545.00	4160250.00	WORKER	1.43E-04	2.33E-04	3.84E-05	0.00E+00	1.43E-04	2.33E-04	3.84E-05	0.00E+00	1.43E-04	2.33E-04	3.84E-05	0.00E+00	1.43E-04	2.33E-04	3.84E-05	0.00E+00
5585554160250	558555.00	4160250.00	WORKER	1.41E-04	2.30E-04	3.74E-05	0.00E+00	1.41E-04	2.30E-04	3.74E-05	0.00E+00	1.41E-04	2.30E-04	3.74E-05	0.00E+00	1.41E-04	2.30E-04	3.74E-05	0.00E+00
5585654160250	558565.00	4160250.00	WORKER	1.40E-04	2.30E-04	3.65E-05	0.00E+00	1.40E-04	2.30E-04	3.65E-05	0.00E+00	1.40E-04	2.30E-04	3.65E-05	0.00E+00	1.40E-04	2.30E-04	3.65E-05	0.00E+00
5585754160250	558575.00	4160250.00	WORKER	1.37E-04	2.25E-04	3.56E-05	0.00E+00	1.37E-04	2.25E-04	3.56E-05	0.00E+00	1.37E-04	2.25E-04	3.56E-05	0.00E+00	1.37E-04	2.25E-04	3.56E-05	0.00E+00
5585854160250	558585.00	4160250.00	WORKER	1.36E-04	2.23E-04	3.47E-05	0.00E+00	1.36E-04	2.23E-04	3.47E-05	0.00E+00	1.36E-04	2.23E-04	3.47E-05	0.00E+00	1.36E-04	2.23E-04	3.47E-05	0.00E+00
5585954160250	558595.00	4160250.00	WORKER	1.33E-04	2.19E-04	3.38E-05	0.00E+00	1.33E-04	2.19E-04	3.38E-05	0.00E+00	1.33E-04	2.19E-04	3.38E-05	0.00E+00	1.33E-04	2.19E-04	3.38E-05	0.00E+00
5586054160250	558605.00	4160250.00	WORKER	1.30E-04	2.15E-04	3.29E-05	0.00E+00	1.30E-04	2.15E-04	3.29E-05	0.00E+00	1.30E-04	2.15E-04	3.29E-05	0.00E+00	1.30E-04	2.15E-04	3.29E-05	0.00E+00
5586154160250	558615.00	4160250.00	WORKER	1.29E-04	2.12E-04	3.21E-05	0.00E+00	1.29E-04	2.12E-04	3.21E-05	0.00E+00	1.29E-04	2.12E-04	3.21E-05	0.00E+00	1.29E-04	2.12E-04	3.21E-05	0.00E+00
5586254160250	558625.00	4160250.00	WORKER	1.26E-04	2.07E-04	3.13E-05	0.00E+00	1.26E-04	2.07E-04	3.13E-05	0.00E+00	1.26E-04	2.07E-04	3.13E-05	0.00E+00	1.26E-04	2.07E-04	3.13E-05	0.00E+00
5586354160250	558635.00	4160250.00	WORKER	1.23E-04	2.03E-04	3.05E-05	0.00E+00	1.23E-04	2.03E-04	3.05E-05	0.00E+00	1.23E-04	2.03E-04	3.05E-05	0.00E+00	1.23E-04	2.03E-04	3.05E-05	0.00E+00
5586454160250	558645.00	4160250.00	WORKER	1.21E-04	2.00E-04	2.97E-05	0.00E+00	1.21E-04	2.00E-04	2.97E-05	0.00E+00	1.21E-04	2.00E-04	2.97E-05	0.00E+00	1.21E-04	2.00E-04	2.97E-05	0.00E+00
5586554160250	558655.00	4160250.00	WORKER	1.18E-04	1.95E-04	2.90E-05	0.00E+00	1.18E-04	1.95E-04	2.90E-05	0.00E+00	1.18E-04	1.95E-04	2.90E-05	0.00E+00	1.18E-04	1.95E-04	2.90E-05	0.00E+00
5586654160250	558665.00	4160250.00	WORKER	1.15E-04	1.90E-04	2.82E-05	0.00E+00	1.15E-04	1.90E-04	2.82E-05	0.00E+00	1.15E-04	1.90E-04	2.82E-05	0.00E+00	1.15E-04	1.90E-04	2.82E-05	0.00E+00
5586754160250	558675.00	4160250.00	WORKER	1.11E-04	1.85E-04	2.75E-0													

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585854160300	558585.00	4160300.00	WORKER	1.64E-04	2.68E-04	3.99E-05	0.00E+00	1.64E-04	2.68E-04	3.99E-05	0.00E+00	1.64E-04	2.68E-04	3.99E-05	0.00E+00	1.64E-04	2.68E-04	3.99E-05	0.00E+00
5585954160300	558595.00	4160300.00	WORKER	1.59E-04	2.59E-04	3.87E-05	0.00E+00	1.59E-04	2.59E-04	3.87E-05	0.00E+00	1.59E-04	2.59E-04	3.87E-05	0.00E+00	1.59E-04	2.59E-04	3.87E-05	0.00E+00
5586054160300	558605.00	4160300.00	WORKER	1.54E-04	2.50E-04	3.75E-05	0.00E+00	1.54E-04	2.50E-04	3.75E-05	0.00E+00	1.54E-04	2.50E-04	3.75E-05	0.00E+00	1.54E-04	2.50E-04	3.75E-05	0.00E+00
5586154160300	558615.00	4160300.00	WORKER	1.48E-04	2.40E-04	3.64E-05	0.00E+00	1.48E-04	2.40E-04	3.64E-05	0.00E+00	1.48E-04	2.40E-04	3.64E-05	0.00E+00	1.48E-04	2.40E-04	3.64E-05	0.00E+00
5586254160300	558625.00	4160300.00	WORKER	1.44E-04	2.32E-04	3.53E-05	0.00E+00	1.44E-04	2.32E-04	3.53E-05	0.00E+00	1.44E-04	2.32E-04	3.53E-05	0.00E+00	1.44E-04	2.32E-04	3.53E-05	0.00E+00
5586354160300	558635.00	4160300.00	WORKER	1.39E-04	2.23E-04	3.42E-05	0.00E+00	1.39E-04	2.23E-04	3.42E-05	0.00E+00	1.39E-04	2.23E-04	3.42E-05	0.00E+00	1.39E-04	2.23E-04	3.42E-05	0.00E+00
5586454160300	558645.00	4160300.00	WORKER	1.36E-04	2.18E-04	3.32E-05	0.00E+00	1.36E-04	2.18E-04	3.32E-05	0.00E+00	1.36E-04	2.18E-04	3.32E-05	0.00E+00	1.36E-04	2.18E-04	3.32E-05	0.00E+00
5586554160300	558655.00	4160300.00	WORKER	1.30E-04	2.08E-04	3.22E-05	0.00E+00	1.30E-04	2.08E-04	3.22E-05	0.00E+00	1.30E-04	2.08E-04	3.22E-05	0.00E+00	1.30E-04	2.08E-04	3.22E-05	0.00E+00
5586654160300	558665.00	4160300.00	WORKER	1.26E-04	2.01E-04	3.13E-05	0.00E+00	1.26E-04	2.01E-04	3.13E-05	0.00E+00	1.26E-04	2.01E-04	3.13E-05	0.00E+00	1.26E-04	2.01E-04	3.13E-05	0.00E+00
5586754160300	558675.00	4160300.00	WORKER	1.22E-04	1.95E-04	3.04E-05	0.00E+00	1.22E-04	1.95E-04	3.04E-05	0.00E+00	1.22E-04	1.95E-04	3.04E-05	0.00E+00	1.22E-04	1.95E-04	3.04E-05	0.00E+00
5586854160300	558685.00	4160300.00	WORKER	1.18E-04	1.86E-04	2.95E-05	0.00E+00	1.18E-04	1.86E-04	2.95E-05	0.00E+00	1.18E-04	1.86E-04	2.95E-05	0.00E+00	1.18E-04	1.86E-04	2.95E-05	0.00E+00
5586954160300	558695.00	4160300.00	WORKER	1.15E-04	1.82E-04	2.87E-05	0.00E+00	1.15E-04	1.82E-04	2.87E-05	0.00E+00	1.15E-04	1.82E-04	2.87E-05	0.00E+00	1.15E-04	1.82E-04	2.87E-05	0.00E+00
5587054160300	558705.00	4160300.00	WORKER	1.10E-04	1.74E-04	2.79E-05	0.00E+00	1.10E-04	1.74E-04	2.79E-05	0.00E+00	1.10E-04	1.74E-04	2.79E-05	0.00E+00	1.10E-04	1.74E-04	2.79E-05	0.00E+00
5587154160300	558715.00	4160300.00	WORKER	1.07E-04	1.68E-04	2.71E-05	0.00E+00	1.07E-04	1.68E-04	2.71E-05	0.00E+00	1.07E-04	1.68E-04	2.71E-05	0.00E+00	1.07E-04	1.68E-04	2.71E-05	0.00E+00
5587254160300	558725.00	4160300.00	WORKER	1.03E-04	1.62E-04	2.64E-05	0.00E+00	1.03E-04	1.62E-04	2.64E-05	0.00E+00	1.03E-04	1.62E-04	2.64E-05	0.00E+00	1.03E-04	1.62E-04	2.64E-05	0.00E+00
5587354160300	558735.00	4160300.00	WORKER	9.87E-05	1.54E-04	2.56E-05	0.00E+00	9.87E-05	1.54E-04	2.56E-05	0.00E+00	9.87E-05	1.54E-04	2.56E-05	0.00E+00	9.87E-05	1.54E-04	2.56E-05	0.00E+00
5587454160300	558745.00	4160300.00	WORKER	9.53E-05	1.49E-04	2.49E-05	0.00E+00	9.53E-05	1.49E-04	2.49E-05	0.00E+00	9.53E-05	1.49E-04	2.49E-05	0.00E+00	9.53E-05	1.49E-04	2.49E-05	0.00E+00
5584554160310	558455.00	4160310.00	WORKER	2.45E-04	4.07E-04	6.34E-05	0.00E+00	2.45E-04	4.07E-04	6.34E-05	0.00E+00	2.45E-04	4.07E-04	6.34E-05	0.00E+00	2.45E-04	4.07E-04	6.34E-05	0.00E+00
5584654160310	558465.00	4160310.00	WORKER	2.39E-04	3.95E-04	6.13E-05	0.00E+00	2.39E-04	3.95E-04	6.13E-05	0.00E+00	2.39E-04	3.95E-04	6.13E-05	0.00E+00	2.39E-04	3.95E-04	6.13E-05	0.00E+00
5584754160310	558475.00	4160310.00	WORKER	2.33E-04	3.85E-04	5.92E-05	0.00E+00	2.33E-04	3.85E-04	5.92E-05	0.00E+00	2.33E-04	3.85E-04	5.92E-05	0.00E+00	2.33E-04	3.85E-04	5.92E-05	0.00E+00
5584854160310	558485.00	4160310.00	WORKER	2.26E-04	3.72E-04	5.73E-05	0.00E+00	2.26E-04	3.72E-04	5.73E-05	0.00E+00	2.26E-04	3.72E-04	5.73E-05	0.00E+00	2.26E-04	3.72E-04	5.73E-05	0.00E+00
5584954160310	558495.00	4160310.00	WORKER	2.21E-04	3.63E-04	5.54E-05	0.00E+00	2.21E-04	3.63E-04	5.54E-05	0.00E+00	2.21E-04	3.63E-04	5.54E-05	0.00E+00	2.21E-04	3.63E-04	5.54E-05	0.00E+00
5585054160310	558505.00	4160310.00	WORKER	2.14E-04	3.50E-04	5.35E-05	0.00E+00	2.14E-04	3.50E-04	5.35E-05	0.00E+00	2.14E-04	3.50E-04	5.35E-05	0.00E+00	2.14E-04	3.50E-04	5.35E-05	0.00E+00
5585154160310	558515.00	4160310.00	WORKER	2.07E-04	3.38E-04	5.17E-05	0.00E+00	2.07E-04	3.38E-04	5.17E-05	0.00E+00	2.07E-04	3.38E-04	5.17E-05	0.00E+00	2.07E-04	3.38E-04	5.17E-05	0.00E+00
5585254160310	558525.00	4160310.00	WORKER	2.02E-04	3.29E-04	5.00E-05	0.00E+00	2.02E-04	3.29E-04	5.00E-05	0.00E+00	2.02E-04	3.29E-04	5.00E-05	0.00E+00	2.02E-04	3.29E-04	5.00E-05	0.00E+00
5585354160310	558535.00	4160310.00	WORKER	1.95E-04	3.18E-04	4.84E-05	0.00E+00	1.95E-04	3.18E-04	4.84E-05	0.00E+00	1.95E-04	3.18E-04	4.84E-05	0.00E+00	1.95E-04	3.18E-04	4.84E-05	0.00E+00
5585454160310	558545.00	4160310.00	WORKER	1.91E-04	3.09E-04	4.68E-05	0.00E+00	1.91E-04	3.09E-04	4.68E-05	0.00E+00	1.91E-04	3.09E-04	4.68E-05	0.00E+00	1.91E-04	3.09E-04	4.68E-05	0.00E+00
5585554160310	558555.00	4160310.00	WORKER	1.84E-04	2.98E-04	4.53E-05	0.00E+00	1.84E-04	2.98E-04	4.53E-05	0.00E+00	1.84E-04	2.98E-04	4.53E-05	0.00E+00	1.84E-04	2.98E-04	4.53E-05	0.00E+00
5585654160310	558565.00	4160310.00	WORKER	1.79E-04	2.88E-04	4.38E-05	0.00E+00	1.79E-04	2.88E-04	4.38E-05	0.00E+00	1.79E-04	2.88E-04	4.38E-05	0.00E+00	1.79E-04	2.88E-04	4.38E-05	0.00E+00
5585754160310	558575.00	4160310.00	WORKER	1.72E-04	2.75E-04	4.24E-05	0.00E+00	1.72E-04	2.75E-04	4.24E-05	0.00E+00	1.72E-04	2.75E-04	4.24E-05	0.00E+00	1.72E-04	2.75E-04	4.24E-05	0.00E+00
5585854160310	558585.00	4160310.00	WORKER	1.67E-04	2.68E-04	4.10E-05	0.00E+00	1.67E-04	2.68E-04	4.10E-05	0.00E+00	1.67E-04	2.68E-04	4.10E-05	0.00E+00	1.67E-04	2.68E-04	4.10E-05	0.00E+00
5585954160310	558595.00	4160310.00	WORKER	1.61E-04	2.57E-04	3.97E-05	0.00E+00	1.61E-04	2.57E-04	3.97E-05	0.00E+00	1.61E-04	2.57E-04	3.97E-05	0.00E+00	1.61E-04	2.57E-04	3.97E-05	0.00E+00
5586054160310	558605.00	4160310.00	WORKER	1.56E-04	2.48E-04	3.85E-05	0.00E+00	1.56E-04	2.48E-04	3.85E-05	0.00E+00	1.56E-04	2.48E-04	3.85E-05	0.00E+00	1.56E-04	2.48E-04	3.85E-05	0.00E+00
5586154160310	558615.00	4160310.00	WORKER	1.50E-04	2.38E-04	3.73E-05	0.00E+00	1.50E-04	2.38E-04	3.73E-05	0.00E+00	1.50E-04	2.38E-04	3.73E-05	0.00E+00	1.50E-04	2.38E-04	3.73E-05	0.00E+00
5586254160310	558625.00	4160310.00	WORKER	1.47E-04	2.33E-04	3.61E-05	0.00E+00	1.47E-04	2.33E-04	3.61E-05	0.00E+00	1.47E-04	2.33E-04	3.61E-05	0.00E+00	1.47E-04	2.33E-04	3.61E-05	0.00E+00
5586354160310	558635.00	4160310.00	WORKER	1.42E-04	2.23E-04	3.50E-05	0.00E+00	1.42E-04	2.23E-04	3.50E-05	0.00E+00	1.42E-04	2.23E-04	3.50E-05	0.00E+00	1.42E-04	2.23E-04	3.50E-05	0.00E+00
5586454160310	558645.00	4160310.00	WORKER	1.37E-04	2.15E-04	3.39E-05	0.00E+00	1.37E-04	2.15E-04	3.39E-05	0.00E+00	1.37E-04	2.15E-04	3.39E-05	0.00E+00	1.37E-04	2.15E-04	3.39E-05	0.00E+00
5586554160310	558655.00	4160310.00	WORKER	1.32E-04	2.06E-04	3.29E-05	0.00E+00	1.32E-04	2.06E-04	3.29E-05	0.00E+00	1.32E-04	2.06E-04	3.29E-05	0.00E+00	1.32E-04	2.06E-04	3.29E-05	0.00E+00
5586654160310	558665.00	4160310.00	WORKER	1.28E-04	1.98E-04	3.19E-05	0.00E+00	1.28E-04	1.98E-04	3.19E-05	0.00E+00	1.28E-04	1.98E-04	3.19E-05	0.00E+00	1.28E-04	1.98E-04	3.19E-05	0.00E+00
5586754160310	558675.00	4160310.00	WORKER	1.22E-04	1.89E-04	3.10E-05	0.00E+00	1.22E-04	1.89E-04	3.10E-05	0.00E+00	1.22E-04	1.89E-04	3.10E-05	0.00E+00	1.22E-04	1.89E-04	3.10E-05	0.00E+00
5586854160310	558685.00	4160310.00	WORKER	1.19E-04	1.85E-04	3.01E-05	0.00E+00	1.19E-04	1.85E-04	3.01E-05	0.00E+00	1.19E-04	1.85E-04	3.01E-05	0.00E+00	1.19E-04	1.85E-04	3.01E-05	0.00E+00
5586954160310	558695.00	4160310.00	WORKER	1.16E-04	1.78E-04	2.92E-05	0.00E+00	1.16E-04	1.78E-04	2.92E-05	0.00E+00	1.16E-04	1.78E-04	2.92E-05	0.00E+00	1.16E-04	1.78E-04	2.92E-05	0.00E+00
5587054160310	558705.00	4160310.00	WORKER	1.11E-04	1.70E-04	2.83E-05	0.00E+00	1.11E-04	1.70E-04	2.83E-05	0.00E+00	1.11E-04	1.70E-04	2.83E-05	0.00E+00	1.11E-04	1.70E-04	2.83E-05	0.00E+00
5587154160310	558715.00	4160310.00	WORKER	1.07E-04	1.64E-04	2.75E-05	0.00E+00	1.07E-04	1.64E-04	2.75E-05	0.00E+00	1.07E-04	1.64E-04	2.75E-05	0.00E+00	1.07E-04	1.64E-04	2.75E-05	0.00E+00
5587254160310	558725.00	4160310.00	WORKER	1.03E-04	1.58E-04	2.67E-05	0.00E+00	1.03E-04	1.58E-04	2.67E-05	0.00E+00	1.03E-04	1.58E-04	2.67E-05	0.00E+00	1.03E-04	1.58E-04	2.67E-05	0.00E+00
5587354160310	558735.00	4160310.00	WORKER	9.86E-05	1.50E-04	2.60E-0													

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5587154160320	558715.00	4160320.00	WORKER	1.07E-04	1.59E-04	2.71E-05	0.00E+00	1.07E-04	1.59E-04	2.79E-05	0.00E+00	1.07E-04	1.59E-04	2.79E-05	0.00E+00	1.07E-04	1.59E-04	2.79E-05	0.00E+00
5587254160320	558725.00	4160320.00	WORKER	1.03E-04	1.53E-04	2.71E-05	0.00E+00	1.03E-04	1.53E-04	2.71E-05	0.00E+00	1.03E-04	1.53E-04	2.71E-05	0.00E+00	1.03E-04	1.53E-04	2.71E-05	0.00E+00
5587354160320	558735.00	4160320.00	WORKER	9.87E-05	1.46E-04	2.63E-05	0.00E+00	9.87E-05	1.46E-04	2.63E-05	0.00E+00	9.87E-05	1.46E-04	2.63E-05	0.00E+00	9.87E-05	1.46E-04	2.63E-05	0.00E+00
5587454160320	558745.00	4160320.00	WORKER	9.53E-05	1.40E-04	2.55E-05	0.00E+00	9.53E-05	1.40E-04	2.55E-05	0.00E+00	9.53E-05	1.40E-04	2.55E-05	0.00E+00	9.53E-05	1.40E-04	2.55E-05	0.00E+00
5584554160330	558455.00	4160330.00	WORKER	2.73E-04	4.36E-04	6.98E-05	0.00E+00	2.73E-04	4.36E-04	6.98E-05	0.00E+00	2.73E-04	4.36E-04	6.98E-05	0.00E+00	2.73E-04	4.36E-04	6.98E-05	0.00E+00
5584654160330	558465.00	4160330.00	WORKER	2.63E-04	4.17E-04	6.72E-05	0.00E+00	2.63E-04	4.17E-04	6.72E-05	0.00E+00	2.63E-04	4.17E-04	6.72E-05	0.00E+00	2.63E-04	4.17E-04	6.72E-05	0.00E+00
5584754160330	558475.00	4160330.00	WORKER	2.55E-04	4.03E-04	6.47E-05	0.00E+00	2.55E-04	4.03E-04	6.47E-05	0.00E+00	2.55E-04	4.03E-04	6.47E-05	0.00E+00	2.55E-04	4.03E-04	6.47E-05	0.00E+00
5584854160330	558485.00	4160330.00	WORKER	2.46E-04	3.86E-04	6.23E-05	0.00E+00	2.46E-04	3.86E-04	6.23E-05	0.00E+00	2.46E-04	3.86E-04	6.23E-05	0.00E+00	2.46E-04	3.86E-04	6.23E-05	0.00E+00
5584954160330	558495.00	4160330.00	WORKER	2.37E-04	3.70E-04	6.00E-05	0.00E+00	2.37E-04	3.70E-04	6.00E-05	0.00E+00	2.37E-04	3.70E-04	6.00E-05	0.00E+00	2.37E-04	3.70E-04	6.00E-05	0.00E+00
5585054160330	558505.00	4160330.00	WORKER	2.30E-04	3.59E-04	5.78E-05	0.00E+00	2.30E-04	3.59E-04	5.78E-05	0.00E+00	2.30E-04	3.59E-04	5.78E-05	0.00E+00	2.30E-04	3.59E-04	5.78E-05	0.00E+00
5585154160330	558515.00	4160330.00	WORKER	2.21E-04	3.44E-04	5.57E-05	0.00E+00	2.21E-04	3.44E-04	5.57E-05	0.00E+00	2.21E-04	3.44E-04	5.57E-05	0.00E+00	2.21E-04	3.44E-04	5.57E-05	0.00E+00
5585254160330	558525.00	4160330.00	WORKER	2.14E-04	3.30E-04	5.37E-05	0.00E+00	2.14E-04	3.30E-04	5.37E-05	0.00E+00	2.14E-04	3.30E-04	5.37E-05	0.00E+00	2.14E-04	3.30E-04	5.37E-05	0.00E+00
5585354160330	558535.00	4160330.00	WORKER	2.06E-04	3.17E-04	5.18E-05	0.00E+00	2.06E-04	3.17E-04	5.18E-05	0.00E+00	2.06E-04	3.17E-04	5.18E-05	0.00E+00	2.06E-04	3.17E-04	5.18E-05	0.00E+00
5585454160330	558545.00	4160330.00	WORKER	1.97E-04	3.02E-04	4.99E-05	0.00E+00	1.97E-04	3.02E-04	4.99E-05	0.00E+00	1.97E-04	3.02E-04	4.99E-05	0.00E+00	1.97E-04	3.02E-04	4.99E-05	0.00E+00
5585554160330	558555.00	4160330.00	WORKER	1.91E-04	2.91E-04	4.81E-05	0.00E+00	1.91E-04	2.91E-04	4.81E-05	0.00E+00	1.91E-04	2.91E-04	4.81E-05	0.00E+00	1.91E-04	2.91E-04	4.81E-05	0.00E+00
5585654160330	558565.00	4160330.00	WORKER	1.84E-04	2.78E-04	4.64E-05	0.00E+00	1.84E-04	2.78E-04	4.64E-05	0.00E+00	1.84E-04	2.78E-04	4.64E-05	0.00E+00	1.84E-04	2.78E-04	4.64E-05	0.00E+00
5585754160330	558575.00	4160330.00	WORKER	1.78E-04	2.68E-04	4.48E-05	0.00E+00	1.78E-04	2.68E-04	4.48E-05	0.00E+00	1.78E-04	2.68E-04	4.48E-05	0.00E+00	1.78E-04	2.68E-04	4.48E-05	0.00E+00
5585854160330	558585.00	4160330.00	WORKER	1.72E-04	2.59E-04	4.33E-05	0.00E+00	1.72E-04	2.59E-04	4.33E-05	0.00E+00	1.72E-04	2.59E-04	4.33E-05	0.00E+00	1.72E-04	2.59E-04	4.33E-05	0.00E+00
5585954160330	558595.00	4160330.00	WORKER	1.65E-04	2.47E-04	4.18E-05	0.00E+00	1.65E-04	2.47E-04	4.18E-05	0.00E+00	1.65E-04	2.47E-04	4.18E-05	0.00E+00	1.65E-04	2.47E-04	4.18E-05	0.00E+00
5586054160330	558605.00	4160330.00	WORKER	1.60E-04	2.39E-04	4.04E-05	0.00E+00	1.60E-04	2.39E-04	4.04E-05	0.00E+00	1.60E-04	2.39E-04	4.04E-05	0.00E+00	1.60E-04	2.39E-04	4.04E-05	0.00E+00
5586154160330	558615.00	4160330.00	WORKER	1.54E-04	2.28E-04	3.90E-05	0.00E+00	1.54E-04	2.28E-04	3.90E-05	0.00E+00	1.54E-04	2.28E-04	3.90E-05	0.00E+00	1.54E-04	2.28E-04	3.90E-05	0.00E+00
5586254160330	558625.00	4160330.00	WORKER	1.49E-04	2.19E-04	3.77E-05	0.00E+00	1.49E-04	2.19E-04	3.77E-05	0.00E+00	1.49E-04	2.19E-04	3.77E-05	0.00E+00	1.49E-04	2.19E-04	3.77E-05	0.00E+00
5586354160330	558635.00	4160330.00	WORKER	1.44E-04	2.11E-04	3.65E-05	0.00E+00	1.44E-04	2.11E-04	3.65E-05	0.00E+00	1.44E-04	2.11E-04	3.65E-05	0.00E+00	1.44E-04	2.11E-04	3.65E-05	0.00E+00
5586454160330	558645.00	4160330.00	WORKER	1.38E-04	2.01E-04	3.53E-05	0.00E+00	1.38E-04	2.01E-04	3.53E-05	0.00E+00	1.38E-04	2.01E-04	3.53E-05	0.00E+00	1.38E-04	2.01E-04	3.53E-05	0.00E+00
5586554160330	558655.00	4160330.00	WORKER	1.33E-04	1.94E-04	3.42E-05	0.00E+00	1.33E-04	1.94E-04	3.42E-05	0.00E+00	1.33E-04	1.94E-04	3.42E-05	0.00E+00	1.33E-04	1.94E-04	3.42E-05	0.00E+00
5586654160330	558665.00	4160330.00	WORKER	1.27E-04	1.84E-04	3.31E-05	0.00E+00	1.27E-04	1.84E-04	3.31E-05	0.00E+00	1.27E-04	1.84E-04	3.31E-05	0.00E+00	1.27E-04	1.84E-04	3.31E-05	0.00E+00
5586754160330	558675.00	4160330.00	WORKER	1.24E-04	1.78E-04	3.21E-05	0.00E+00	1.24E-04	1.78E-04	3.21E-05	0.00E+00	1.24E-04	1.78E-04	3.21E-05	0.00E+00	1.24E-04	1.78E-04	3.21E-05	0.00E+00
5586854160330	558685.00	4160330.00	WORKER	1.20E-04	1.71E-04	3.11E-05	0.00E+00	1.20E-04	1.71E-04	3.11E-05	0.00E+00	1.20E-04	1.71E-04	3.11E-05	0.00E+00	1.20E-04	1.71E-04	3.11E-05	0.00E+00
5586954160330	558695.00	4160330.00	WORKER	1.15E-04	1.63E-04	3.01E-05	0.00E+00	1.15E-04	1.63E-04	3.01E-05	0.00E+00	1.15E-04	1.63E-04	3.01E-05	0.00E+00	1.15E-04	1.63E-04	3.01E-05	0.00E+00
5587054160330	558705.00	4160330.00	WORKER	1.11E-04	1.57E-04	2.92E-05	0.00E+00	1.11E-04	1.57E-04	2.92E-05	0.00E+00	1.11E-04	1.57E-04	2.92E-05	0.00E+00	1.11E-04	1.57E-04	2.92E-05	0.00E+00
5587154160330	558715.00	4160330.00	WORKER	1.07E-04	1.51E-04	2.83E-05	0.00E+00	1.07E-04	1.51E-04	2.83E-05	0.00E+00	1.07E-04	1.51E-04	2.83E-05	0.00E+00	1.07E-04	1.51E-04	2.83E-05	0.00E+00
5587254160330	558725.00	4160330.00	WORKER	1.01E-04	1.41E-04	2.75E-05	0.00E+00	1.01E-04	1.41E-04	2.75E-05	0.00E+00	1.01E-04	1.41E-04	2.75E-05	0.00E+00	1.01E-04	1.41E-04	2.75E-05	0.00E+00
5587354160330	558735.00	4160330.00	WORKER	9.76E-05	1.36E-04	2.66E-05	0.00E+00	9.76E-05	1.36E-04	2.66E-05	0.00E+00	9.76E-05	1.36E-04	2.66E-05	0.00E+00	9.76E-05	1.36E-04	2.66E-05	0.00E+00
5587454160330	558745.00	4160330.00	WORKER	9.41E-05	1.31E-04	2.58E-05	0.00E+00	9.41E-05	1.31E-04	2.58E-05	0.00E+00	9.41E-05	1.31E-04	2.58E-05	0.00E+00	9.41E-05	1.31E-04	2.58E-05	0.00E+00
5584554160340	558455.00	4160340.00	WORKER	2.85E-04	4.39E-04	7.34E-05	0.00E+00	2.85E-04	4.39E-04	7.34E-05	0.00E+00	2.85E-04	4.39E-04	7.34E-05	0.00E+00	2.85E-04	4.39E-04	7.34E-05	0.00E+00
5584654160340	558465.00	4160340.00	WORKER	2.75E-04	4.22E-04	7.05E-05	0.00E+00	2.75E-04	4.22E-04	7.05E-05	0.00E+00	2.75E-04	4.22E-04	7.05E-05	0.00E+00	2.75E-04	4.22E-04	7.05E-05	0.00E+00
5584754160340	558475.00	4160340.00	WORKER	2.64E-04	4.03E-04	6.77E-05	0.00E+00	2.64E-04	4.03E-04	6.77E-05	0.00E+00	2.64E-04	4.03E-04	6.77E-05	0.00E+00	2.64E-04	4.03E-04	6.77E-05	0.00E+00
5584854160340	558485.00	4160340.00	WORKER	2.54E-04	3.85E-04	6.50E-05	0.00E+00	2.54E-04	3.85E-04	6.50E-05	0.00E+00	2.54E-04	3.85E-04	6.50E-05	0.00E+00	2.54E-04	3.85E-04	6.50E-05	0.00E+00
5586854160340	558685.00	4160340.00	WORKER	1.19E-04	1.59E-04	3.15E-05	0.00E+00	1.19E-04	1.59E-04	3.15E-05	0.00E+00	1.19E-04	1.59E-04	3.15E-05	0.00E+00	1.19E-04	1.59E-04	3.15E-05	0.00E+00
5586954160340	558695.00	4160340.00	WORKER	1.14E-04	1.51E-04	3.06E-05	0.00E+00	1.14E-04	1.51E-04	3.06E-05	0.00E+00	1.14E-04	1.51E-04	3.06E-05	0.00E+00	1.14E-04	1.51E-04	3.06E-05	0.00E+00
5587054160340	558705.00	4160340.00	WORKER	1.10E-04	1.46E-04	2.96E-05	0.00E+00	1.10E-04	1.46E-04	2.96E-05	0.00E+00	1.10E-04	1.46E-04	2.96E-05	0.00E+00	1.10E-04	1.46E-04	2.96E-05	0.00E+00
5587154160340	558715.00	4160340.00	WORKER	1.06E-04	1.40E-04	2.87E-05	0.00E+00	1.06E-04	1.40E-04	2.87E-05	0.00E+00	1.06E-04	1.40E-04	2.87E-05	0.00E+00	1.06E-04	1.40E-04	2.87E-05	0.00E+00
5585554160370	558555.00	4160370.00	WORKER	1.92E-04	2.28E-04	5.41E-05	0.00E+00	1.92E-04	2.28E-04	5.41E-05	0.00E+00	1.92E-04	2.28E-04	5.41E-05	0.00E+00	1.92E-04	2.28E-04	5.41E-05	0.00E+00
5585654160370	558565.00	4160370.00	WORKER	1.84E-04	2.16E-04	5.18E-05	0.00E+00	1.84E-04	2.16E-04	5.18E-05	0.00E+00	1.84E-04	2.16E-04	5.18E-05	0.00E+00	1.84E-04	2.16E-04	5.18E-05	0.00E+00
5585754160370	558575.00	4160370.00	WORKER	1.77E-04	2.05E-04	4.97E-05	0.00E+00	1.77E-04	2.05E-04	4.97E-05	0.00E+00	1.77E-04	2.05E-04	4.97E-05	0.00E+00	1.77E-04	2.05E-04	4.97E-05	0.00E+00
5585854160370	558585.00	4160370.00	WORKER	1.70E-04	1.97E-04	4.77E-0													

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5587054160380	558705.00	4160380.00	WORKER	1.06E-04	1.07E-04	3.10E-05	0.00E+00	1.06E-04	1.07E-04	3.10E-05	0.00E+00	1.06E-04	1.07E-04	3.10E-05	0.00E+00	1.06E-04	1.07E-04	3.10E-05	0.00E+00
5587154160380	558715.00	4160380.00	WORKER	1.02E-04	1.03E-04	3.00E-05	0.00E+00	1.02E-04	1.03E-04	3.00E-05	0.00E+00	1.02E-04	1.03E-04	3.00E-05	0.00E+00	1.02E-04	1.03E-04	3.00E-05	0.00E+00
5583154160390	558315.00	4160390.00	WORKER	6.72E-04	8.50E-04	2.17E-04	0.00E+00	6.72E-04	8.50E-04	2.17E-04	0.00E+00	6.72E-04	8.50E-04	2.17E-04	0.00E+00	6.72E-04	8.50E-04	2.17E-04	0.00E+00
5583254160390	558325.00	4160390.00	WORKER	6.70E-04	9.26E-04	2.05E-04	0.00E+00	6.70E-04	9.26E-04	2.05E-04	0.00E+00	6.70E-04	9.26E-04	2.05E-04	0.00E+00	6.70E-04	9.26E-04	2.05E-04	0.00E+00
5583354160390	558335.00	4160390.00	WORKER	5.88E-04	7.88E-04	1.94E-04	0.00E+00	5.88E-04	7.88E-04	1.94E-04	0.00E+00	5.88E-04	7.88E-04	1.94E-04	0.00E+00	5.88E-04	7.88E-04	1.94E-04	0.00E+00
5583454160390	558345.00	4160390.00	WORKER	5.44E-04	7.14E-04	1.83E-04	0.00E+00	5.44E-04	7.14E-04	1.83E-04	0.00E+00	5.44E-04	7.14E-04	1.83E-04	0.00E+00	5.44E-04	7.14E-04	1.83E-04	0.00E+00
5583554160390	558355.00	4160390.00	WORKER	5.13E-04	6.60E-04	1.72E-04	0.00E+00	5.13E-04	6.60E-04	1.72E-04	0.00E+00	5.13E-04	6.60E-04	1.72E-04	0.00E+00	5.13E-04	6.60E-04	1.72E-04	0.00E+00
5584554160390	558455.00	4160390.00	WORKER	2.90E-04	3.20E-04	9.45E-05	0.00E+00	2.90E-04	3.20E-04	9.45E-05	0.00E+00	2.90E-04	3.20E-04	9.45E-05	0.00E+00	2.90E-04	3.20E-04	9.45E-05	0.00E+00
5584654160390	558465.00	4160390.00	WORKER	2.77E-04	3.01E-04	8.95E-05	0.00E+00	2.77E-04	3.01E-04	8.95E-05	0.00E+00	2.77E-04	3.01E-04	8.95E-05	0.00E+00	2.77E-04	3.01E-04	8.95E-05	0.00E+00
5584754160390	558475.00	4160390.00	WORKER	2.64E-04	2.88E-04	8.48E-05	0.00E+00	2.64E-04	2.88E-04	8.48E-05	0.00E+00	2.64E-04	2.88E-04	8.48E-05	0.00E+00	2.64E-04	2.88E-04	8.48E-05	0.00E+00
5584854160390	558485.00	4160390.00	WORKER	2.50E-04	2.69E-04	8.05E-05	0.00E+00	2.50E-04	2.69E-04	8.05E-05	0.00E+00	2.50E-04	2.69E-04	8.05E-05	0.00E+00	2.50E-04	2.69E-04	8.05E-05	0.00E+00
5584954160390	558495.00	4160390.00	WORKER	2.40E-04	2.57E-04	7.65E-05	0.00E+00	2.40E-04	2.57E-04	7.65E-05	0.00E+00	2.40E-04	2.57E-04	7.65E-05	0.00E+00	2.40E-04	2.57E-04	7.65E-05	0.00E+00
5585054160390	558505.00	4160390.00	WORKER	2.27E-04	2.38E-04	7.26E-05	0.00E+00	2.27E-04	2.38E-04	7.26E-05	0.00E+00	2.27E-04	2.38E-04	7.26E-05	0.00E+00	2.27E-04	2.38E-04	7.26E-05	0.00E+00
5585154160390	558515.00	4160390.00	WORKER	2.18E-04	2.28E-04	6.90E-05	0.00E+00	2.18E-04	2.28E-04	6.90E-05	0.00E+00	2.18E-04	2.28E-04	6.90E-05	0.00E+00	2.18E-04	2.28E-04	6.90E-05	0.00E+00
5585554160390	558555.00	4160390.00	WORKER	1.84E-04	1.88E-04	5.70E-05	0.00E+00	1.84E-04	1.88E-04	5.70E-05	0.00E+00	1.84E-04	1.88E-04	5.70E-05	0.00E+00	1.84E-04	1.88E-04	5.70E-05	0.00E+00
5585654160390	558565.00	4160390.00	WORKER	1.77E-04	1.81E-04	5.45E-05	0.00E+00	1.77E-04	1.81E-04	5.45E-05	0.00E+00	1.77E-04	1.81E-04	5.45E-05	0.00E+00	1.77E-04	1.81E-04	5.45E-05	0.00E+00
5585754160390	558575.00	4160390.00	WORKER	1.70E-04	1.73E-04	5.18E-05	0.00E+00	1.70E-04	1.73E-04	5.18E-05	0.00E+00	1.70E-04	1.73E-04	5.18E-05	0.00E+00	1.70E-04	1.73E-04	5.18E-05	0.00E+00
5585854160390	558585.00	4160390.00	WORKER	1.64E-04	1.66E-04	4.97E-05	0.00E+00	1.64E-04	1.66E-04	4.97E-05	0.00E+00	1.64E-04	1.66E-04	4.97E-05	0.00E+00	1.64E-04	1.66E-04	4.97E-05	0.00E+00
5585954160390	558595.00	4160390.00	WORKER	1.57E-04	1.56E-04	4.76E-05	0.00E+00	1.57E-04	1.56E-04	4.76E-05	0.00E+00	1.57E-04	1.56E-04	4.76E-05	0.00E+00	1.57E-04	1.56E-04	4.76E-05	0.00E+00
5586054160390	558605.00	4160390.00	WORKER	1.52E-04	1.51E-04	4.57E-05	0.00E+00	1.52E-04	1.51E-04	4.57E-05	0.00E+00	1.52E-04	1.51E-04	4.57E-05	0.00E+00	1.52E-04	1.51E-04	4.57E-05	0.00E+00
5586154160390	558615.00	4160390.00	WORKER	1.47E-04	1.46E-04	4.39E-05	0.00E+00	1.47E-04	1.46E-04	4.39E-05	0.00E+00	1.47E-04	1.46E-04	4.39E-05	0.00E+00	1.47E-04	1.46E-04	4.39E-05	0.00E+00
5586254160390	558625.00	4160390.00	WORKER	1.42E-04	1.40E-04	4.22E-05	0.00E+00	1.42E-04	1.40E-04	4.22E-05	0.00E+00	1.42E-04	1.40E-04	4.22E-05	0.00E+00	1.42E-04	1.40E-04	4.22E-05	0.00E+00
5586354160390	558635.00	4160390.00	WORKER	1.35E-04	1.32E-04	4.06E-05	0.00E+00	1.35E-04	1.32E-04	4.06E-05	0.00E+00	1.35E-04	1.32E-04	4.06E-05	0.00E+00	1.35E-04	1.32E-04	4.06E-05	0.00E+00
5586454160390	558645.00	4160390.00	WORKER	1.31E-04	1.27E-04	3.90E-05	0.00E+00	1.31E-04	1.27E-04	3.90E-05	0.00E+00	1.31E-04	1.27E-04	3.90E-05	0.00E+00	1.31E-04	1.27E-04	3.90E-05	0.00E+00
5586554160390	558655.00	4160390.00	WORKER	1.26E-04	1.23E-04	3.75E-05	0.00E+00	1.26E-04	1.23E-04	3.75E-05	0.00E+00	1.26E-04	1.23E-04	3.75E-05	0.00E+00	1.26E-04	1.23E-04	3.75E-05	0.00E+00
5586654160390	558665.00	4160390.00	WORKER	1.22E-04	1.18E-04	3.61E-05	0.00E+00	1.22E-04	1.18E-04	3.61E-05	0.00E+00	1.22E-04	1.18E-04	3.61E-05	0.00E+00	1.22E-04	1.18E-04	3.61E-05	0.00E+00
5586754160390	558675.00	4160390.00	WORKER	1.17E-04	1.14E-04	3.48E-05	0.00E+00	1.17E-04	1.14E-04	3.48E-05	0.00E+00	1.17E-04	1.14E-04	3.48E-05	0.00E+00	1.17E-04	1.14E-04	3.48E-05	0.00E+00
5586854160390	558685.00	4160390.00	WORKER	1.12E-04	1.07E-04	3.36E-05	0.00E+00	1.12E-04	1.07E-04	3.36E-05	0.00E+00	1.12E-04	1.07E-04	3.36E-05	0.00E+00	1.12E-04	1.07E-04	3.36E-05	0.00E+00
5586954160390	558695.00	4160390.00	WORKER	1.08E-04	1.03E-04	3.24E-05	0.00E+00	1.08E-04	1.03E-04	3.24E-05	0.00E+00	1.08E-04	1.03E-04	3.24E-05	0.00E+00	1.08E-04	1.03E-04	3.24E-05	0.00E+00
5587054160390	558705.00	4160390.00	WORKER	1.04E-04	9.94E-05	3.13E-05	0.00E+00	1.04E-04	9.94E-05	3.13E-05	0.00E+00	1.04E-04	9.94E-05	3.13E-05	0.00E+00	1.04E-04	9.94E-05	3.13E-05	0.00E+00
5587154160390	558715.00	4160390.00	WORKER	1.01E-04	9.56E-05	3.02E-05	0.00E+00	1.01E-04	9.56E-05	3.02E-05	0.00E+00	1.01E-04	9.56E-05	3.02E-05	0.00E+00	1.01E-04	9.56E-05	3.02E-05	0.00E+00
5581354160400	558135.00	4160400.00	WORKER	7.64E-05	6.87E-05	2.79E-04	0.00E+00	7.64E-05	6.87E-05	2.79E-04	0.00E+00	7.64E-05	6.87E-05	2.79E-04	0.00E+00	7.64E-05	6.87E-05	2.79E-04	0.00E+00
5581454160400	558145.00	4160400.00	WORKER	8.89E-05	7.78E-05	2.86E-04	0.00E+00	8.89E-05	7.78E-05	2.86E-04	0.00E+00	8.89E-05	7.78E-05	2.86E-04	0.00E+00	8.89E-05	7.78E-05	2.86E-04	0.00E+00
5581554160400	558155.00	4160400.00	WORKER	1.09E-04	9.06E-05	2.94E-04	0.00E+00	1.09E-04	9.06E-05	2.94E-04	0.00E+00	1.09E-04	9.06E-05	2.94E-04	0.00E+00	1.09E-04	9.06E-05	2.94E-04	0.00E+00
5581654160400	558165.00	4160400.00	WORKER	1.37E-04	1.06E-04	3.03E-04	0.00E+00	1.37E-04	1.06E-04	3.03E-04	0.00E+00	1.37E-04	1.06E-04	3.03E-04	0.00E+00	1.37E-04	1.06E-04	3.03E-04	0.00E+00
5583154160400	558315.00	4160400.00	WORKER	6.54E-04	8.15E-04	2.48E-04	0.00E+00	6.54E-04	8.15E-04	2.48E-04	0.00E+00	6.54E-04	8.15E-04	2.48E-04	0.00E+00	6.54E-04	8.15E-04	2.48E-04	0.00E+00
5583254160400	558325.00	4160400.00	WORKER	6.76E-04	9.18E-04	2.33E-04	0.00E+00	6.76E-04	9.18E-04	2.33E-04	0.00E+00	6.76E-04	9.18E-04	2.33E-04	0.00E+00	6.76E-04	9.18E-04	2.33E-04	0.00E+00
5583354160400	558335.00	4160400.00	WORKER	5.67E-04	7.27E-04	2.18E-04	0.00E+00	5.67E-04	7.27E-04	2.18E-04	0.00E+00	5.67E-04	7.27E-04	2.18E-04	0.00E+00	5.67E-04	7.27E-04	2.18E-04	0.00E+00
5583454160400	558345.00	4160400.00	WORKER	5.21E-04	6.53E-04	2.04E-04	0.00E+00	5.21E-04	6.53E-04	2.04E-04	0.00E+00	5.21E-04	6.53E-04	2.04E-04	0.00E+00	5.21E-04	6.53E-04	2.04E-04	0.00E+00
5583554160400	558355.00	4160400.00	WORKER	4.90E-04	6.02E-04	1.91E-04	0.00E+00	4.90E-04	6.02E-04	1.91E-04	0.00E+00	4.90E-04	6.02E-04	1.91E-04	0.00E+00	4.90E-04	6.02E-04	1.91E-04	0.00E+00
5584554160400	558455.00	4160400.00	WORKER	2.78E-04	2.89E-04	9.95E-05	0.00E+00	2.78E-04	2.89E-04	9.95E-05	0.00E+00	2.78E-04	2.89E-04	9.95E-05	0.00E+00	2.78E-04	2.89E-04	9.95E-05	0.00E+00
5584654160400	558465.00	4160400.00	WORKER	2.62E-04	2.67E-04	9.38E-05	0.00E+00	2.62E-04	2.67E-04	9.38E-05	0.00E+00	2.62E-04	2.67E-04	9.38E-05	0.00E+00	2.62E-04	2.67E-04	9.38E-05	0.00E+00
5584754160400	558475.00	4160400.00	WORKER	2.52E-04	2.56E-04	8.87E-05	0.00E+00	2.52E-04	2.56E-04	8.87E-05	0.00E+00	2.52E-04	2.56E-04	8.87E-05	0.00E+00	2.52E-04	2.56E-04	8.87E-05	0.00E+00
5584854160400	558485.00	4160400.00	WORKER	2.40E-04	2.43E-04	8.55E-05	0.00E+00	2.40E-04	2.43E-04	8.55E-05	0.00E+00	2.40E-04	2.43E-04	8.55E-05	0.00E+00	2.40E-04	2.43E-04	8.55E-05	0.00E+00
5584954160400	558495.00	4160400.00	WORKER	2.31E-04	2.33E-04	8.10E-05	0.00E+00	2.31E-04	2.33E-04	8.10E-05	0.00E+00	2.31E-04	2.33E-04	8.10E-05	0.00E+00	2.31E-04	2.33E-04	8.10E-05	0.00E+00
5585054160400	558505.00	4160400.00	WORKER	2.20E-04	2.17E-04	7.50E-0													

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584854160410	558485.00	4160410.00	WORKER	2.28E-04	2.22E-04	8.73E-05	0.00E+00	2.28E-04	2.22E-04	8.73E-05	0.00E+00	2.28E-04	2.22E-04	8.73E-05	0.00E+00	2.28E-04	2.22E-04	8.73E-05	0.00E+00
5584954160410	558495.00	4160410.00	WORKER	2.19E-04	2.11E-04	8.22E-05	0.00E+00	2.19E-04	2.11E-04	8.22E-05	0.00E+00	2.19E-04	2.11E-04	8.22E-05	0.00E+00	2.19E-04	2.11E-04	8.22E-05	0.00E+00
5585054160410	558505.00	4160410.00	WORKER	2.10E-04	1.99E-04	7.70E-05	0.00E+00	2.10E-04	1.99E-04	7.70E-05	0.00E+00	2.10E-04	1.99E-04	7.70E-05	0.00E+00	2.10E-04	1.99E-04	7.70E-05	0.00E+00
5585154160410	558515.00	4160410.00	WORKER	2.03E-04	1.92E-04	7.29E-05	0.00E+00	2.03E-04	1.92E-04	7.29E-05	0.00E+00	2.03E-04	1.92E-04	7.29E-05	0.00E+00	2.03E-04	1.92E-04	7.29E-05	0.00E+00
5585254160410	558525.00	4160410.00	WORKER	1.96E-04	1.85E-04	6.91E-05	0.00E+00	1.96E-04	1.85E-04	6.91E-05	0.00E+00	1.96E-04	1.85E-04	6.91E-05	0.00E+00	1.96E-04	1.85E-04	6.91E-05	0.00E+00
5585354160410	558535.00	4160410.00	WORKER	1.88E-04	1.76E-04	6.55E-05	0.00E+00	1.88E-04	1.76E-04	6.55E-05	0.00E+00	1.88E-04	1.76E-04	6.55E-05	0.00E+00	1.88E-04	1.76E-04	6.55E-05	0.00E+00
5585454160410	558545.00	4160410.00	WORKER	1.80E-04	1.67E-04	6.23E-05	0.00E+00	1.80E-04	1.67E-04	6.23E-05	0.00E+00	1.80E-04	1.67E-04	6.23E-05	0.00E+00	1.80E-04	1.67E-04	6.23E-05	0.00E+00
5585554160410	558555.00	4160410.00	WORKER	1.74E-04	1.61E-04	5.92E-05	0.00E+00	1.74E-04	1.61E-04	5.92E-05	0.00E+00	1.74E-04	1.61E-04	5.92E-05	0.00E+00	1.74E-04	1.61E-04	5.92E-05	0.00E+00
5585654160410	558565.00	4160410.00	WORKER	1.68E-04	1.55E-04	5.65E-05	0.00E+00	1.68E-04	1.55E-04	5.65E-05	0.00E+00	1.68E-04	1.55E-04	5.65E-05	0.00E+00	1.68E-04	1.55E-04	5.65E-05	0.00E+00
5581154160420	558115.00	4160420.00	WORKER	5.98E-05	5.93E-05	3.50E-04	0.00E+00	5.98E-05	5.93E-05	3.50E-04	0.00E+00	5.98E-05	5.93E-05	3.50E-04	0.00E+00	5.98E-05	5.93E-05	3.50E-04	0.00E+00
5581254160420	558125.00	4160420.00	WORKER	6.64E-05	6.59E-05	3.62E-04	0.00E+00	6.64E-05	6.59E-05	3.62E-04	0.00E+00	6.64E-05	6.59E-05	3.62E-04	0.00E+00	6.64E-05	6.59E-05	3.62E-04	0.00E+00
5581354160420	558135.00	4160420.00	WORKER	7.55E-05	7.45E-05	3.77E-04	0.00E+00	7.55E-05	7.45E-05	3.77E-04	0.00E+00	7.55E-05	7.45E-05	3.77E-04	0.00E+00	7.55E-05	7.45E-05	3.77E-04	0.00E+00
5581454160420	558145.00	4160420.00	WORKER	8.63E-05	8.36E-05	3.95E-04	0.00E+00	8.63E-05	8.36E-05	3.95E-04	0.00E+00	8.63E-05	8.36E-05	3.95E-04	0.00E+00	8.63E-05	8.36E-05	3.95E-04	0.00E+00
5581554160420	558155.00	4160420.00	WORKER	9.98E-05	9.39E-05	4.15E-04	0.00E+00	9.98E-05	9.39E-05	4.15E-04	0.00E+00	9.98E-05	9.39E-05	4.15E-04	0.00E+00	9.98E-05	9.39E-05	4.15E-04	0.00E+00
5583354160420	558335.00	4160420.00	WORKER	4.41E-04	5.47E-04	2.85E-04	0.00E+00	4.41E-04	5.47E-04	2.85E-04	0.00E+00	4.41E-04	5.47E-04	2.85E-04	0.00E+00	4.41E-04	5.47E-04	2.85E-04	0.00E+00
5583454160420	558345.00	4160420.00	WORKER	4.10E-04	4.93E-04	2.63E-04	0.00E+00	4.10E-04	4.93E-04	2.63E-04	0.00E+00	4.10E-04	4.93E-04	2.63E-04	0.00E+00	4.10E-04	4.93E-04	2.63E-04	0.00E+00
5583554160420	558355.00	4160420.00	WORKER	3.86E-04	4.48E-04	2.42E-04	0.00E+00	3.86E-04	4.48E-04	2.42E-04	0.00E+00	3.86E-04	4.48E-04	2.42E-04	0.00E+00	3.86E-04	4.48E-04	2.42E-04	0.00E+00
5583654160420	558365.00	4160420.00	WORKER	3.65E-04	4.11E-04	2.22E-04	0.00E+00	3.65E-04	4.11E-04	2.22E-04	0.00E+00	3.65E-04	4.11E-04	2.22E-04	0.00E+00	3.65E-04	4.11E-04	2.22E-04	0.00E+00
5583754160420	558375.00	4160420.00	WORKER	3.47E-04	3.82E-04	2.04E-04	0.00E+00	3.47E-04	3.82E-04	2.04E-04	0.00E+00	3.47E-04	3.82E-04	2.04E-04	0.00E+00	3.47E-04	3.82E-04	2.04E-04	0.00E+00
5584854160420	558485.00	4160420.00	WORKER	2.15E-04	2.05E-04	9.01E-05	0.00E+00	2.15E-04	2.05E-04	9.01E-05	0.00E+00	2.15E-04	2.05E-04	9.01E-05	0.00E+00	2.15E-04	2.05E-04	9.01E-05	0.00E+00
5584954160420	558495.00	4160420.00	WORKER	2.06E-04	1.94E-04	8.44E-05	0.00E+00	2.06E-04	1.94E-04	8.44E-05	0.00E+00	2.06E-04	1.94E-04	8.44E-05	0.00E+00	2.06E-04	1.94E-04	8.44E-05	0.00E+00
5585054160420	558505.00	4160420.00	WORKER	1.98E-04	1.83E-04	7.91E-05	0.00E+00	1.98E-04	1.83E-04	7.91E-05	0.00E+00	1.98E-04	1.83E-04	7.91E-05	0.00E+00	1.98E-04	1.83E-04	7.91E-05	0.00E+00
5585154160420	558515.00	4160420.00	WORKER	1.91E-04	1.76E-04	7.47E-05	0.00E+00	1.91E-04	1.76E-04	7.47E-05	0.00E+00	1.91E-04	1.76E-04	7.47E-05	0.00E+00	1.91E-04	1.76E-04	7.47E-05	0.00E+00
5585254160420	558525.00	4160420.00	WORKER	1.84E-04	1.69E-04	7.07E-05	0.00E+00	1.84E-04	1.69E-04	7.07E-05	0.00E+00	1.84E-04	1.69E-04	7.07E-05	0.00E+00	1.84E-04	1.69E-04	7.07E-05	0.00E+00
5585354160420	558535.00	4160420.00	WORKER	1.78E-04	1.63E-04	6.68E-05	0.00E+00	1.78E-04	1.63E-04	6.68E-05	0.00E+00	1.78E-04	1.63E-04	6.68E-05	0.00E+00	1.78E-04	1.63E-04	6.68E-05	0.00E+00
5585454160420	558545.00	4160420.00	WORKER	1.72E-04	1.57E-04	6.35E-05	0.00E+00	1.72E-04	1.57E-04	6.35E-05	0.00E+00	1.72E-04	1.57E-04	6.35E-05	0.00E+00	1.72E-04	1.57E-04	6.35E-05	0.00E+00
5585554160420	558555.00	4160420.00	WORKER	1.65E-04	1.49E-04	6.03E-05	0.00E+00	1.65E-04	1.49E-04	6.03E-05	0.00E+00	1.65E-04	1.49E-04	6.03E-05	0.00E+00	1.65E-04	1.49E-04	6.03E-05	0.00E+00
5585654160420	558565.00	4160420.00	WORKER	1.59E-04	1.42E-04	5.74E-05	0.00E+00	1.59E-04	1.42E-04	5.74E-05	0.00E+00	1.59E-04	1.42E-04	5.74E-05	0.00E+00	1.59E-04	1.42E-04	5.74E-05	0.00E+00
5581254160430	558125.00	4160430.00	WORKER	6.72E-05	6.99E-05	4.28E-04	0.00E+00	6.72E-05	6.99E-05	4.28E-04	0.00E+00	6.72E-05	6.99E-05	4.28E-04	0.00E+00	6.72E-05	6.99E-05	4.28E-04	0.00E+00
5581354160430	558135.00	4160430.00	WORKER	7.54E-05	7.82E-05	4.52E-04	0.00E+00	7.54E-05	7.82E-05	4.52E-04	0.00E+00	7.54E-05	7.82E-05	4.52E-04	0.00E+00	7.54E-05	7.82E-05	4.52E-04	0.00E+00
5581454160430	558145.00	4160430.00	WORKER	8.55E-05	8.82E-05	4.82E-04	0.00E+00	8.55E-05	8.82E-05	4.82E-04	0.00E+00	8.55E-05	8.82E-05	4.82E-04	0.00E+00	8.55E-05	8.82E-05	4.82E-04	0.00E+00
5583454160430	558345.00	4160430.00	WORKER	3.35E-04	3.99E-04	3.03E-04	0.00E+00	3.35E-04	3.99E-04	3.03E-04	0.00E+00	3.35E-04	3.99E-04	3.03E-04	0.00E+00	3.35E-04	3.99E-04	3.03E-04	0.00E+00
5583554160430	558355.00	4160430.00	WORKER	3.23E-04	3.73E-04	2.77E-04	0.00E+00	3.23E-04	3.73E-04	2.77E-04	0.00E+00	3.23E-04	3.73E-04	2.77E-04	0.00E+00	3.23E-04	3.73E-04	2.77E-04	0.00E+00
5583654160430	558365.00	4160430.00	WORKER	3.12E-04	3.53E-04	2.52E-04	0.00E+00	3.12E-04	3.53E-04	2.52E-04	0.00E+00	3.12E-04	3.53E-04	2.52E-04	0.00E+00	3.12E-04	3.53E-04	2.52E-04	0.00E+00
5583754160430	558375.00	4160430.00	WORKER	2.99E-04	3.30E-04	2.29E-04	0.00E+00	2.99E-04	3.30E-04	2.29E-04	0.00E+00	2.99E-04	3.30E-04	2.29E-04	0.00E+00	2.99E-04	3.30E-04	2.29E-04	0.00E+00
5584854160430	558485.00	4160430.00	WORKER	1.99E-04	1.92E-04	9.35E-05	0.00E+00	1.99E-04	1.92E-04	9.35E-05	0.00E+00	1.99E-04	1.92E-04	9.35E-05	0.00E+00	1.99E-04	1.92E-04	9.35E-05	0.00E+00
5584954160430	558495.00	4160430.00	WORKER	1.91E-04	1.82E-04	8.69E-05	0.00E+00	1.91E-04	1.82E-04	8.69E-05	0.00E+00	1.91E-04	1.82E-04	8.69E-05	0.00E+00	1.91E-04	1.82E-04	8.69E-05	0.00E+00
5585054160430	558505.00	4160430.00	WORKER	1.86E-04	1.76E-04	8.14E-05	0.00E+00	1.86E-04	1.76E-04	8.14E-05	0.00E+00	1.86E-04	1.76E-04	8.14E-05	0.00E+00	1.86E-04	1.76E-04	8.14E-05	0.00E+00
5585154160430	558515.00	4160430.00	WORKER	1.78E-04	1.65E-04	7.66E-05	0.00E+00	1.78E-04	1.65E-04	7.66E-05	0.00E+00	1.78E-04	1.65E-04	7.66E-05	0.00E+00	1.78E-04	1.65E-04	7.66E-05	0.00E+00
5585254160430	558525.00	4160430.00	WORKER	1.71E-04	1.58E-04	7.23E-05	0.00E+00	1.71E-04	1.58E-04	7.23E-05	0.00E+00	1.71E-04	1.58E-04	7.23E-05	0.00E+00	1.71E-04	1.58E-04	7.23E-05	0.00E+00
5585354160430	558535.00	4160430.00	WORKER	1.65E-04	1.52E-04	6.82E-05	0.00E+00	1.65E-04	1.52E-04	6.82E-05	0.00E+00	1.65E-04	1.52E-04	6.82E-05	0.00E+00	1.65E-04	1.52E-04	6.82E-05	0.00E+00
5585454160430	558545.00	4160430.00	WORKER	1.60E-04	1.47E-04	6.46E-05	0.00E+00	1.60E-04	1.47E-04	6.46E-05	0.00E+00	1.60E-04	1.47E-04	6.46E-05	0.00E+00	1.60E-04	1.47E-04	6.46E-05	0.00E+00
5585554160430	558555.00	4160430.00	WORKER	1.52E-04	1.41E-04	6.13E-05	0.00E+00	1.52E-04	1.41E-04	6.13E-05	0.00E+00	1.52E-04	1.41E-04	6.13E-05	0.00E+00	1.52E-04	1.41E-04	6.13E-05	0.00E+00
5585654160430	558565.00	4160430.00	WORKER	1.48E-04	1.36E-04	5.83E-05	0.00E+00	1.48E-04	1.36E-04	5.83E-05	0.00E+00	1.48E-04	1.36E-04	5.83E-05	0.00E+00	1.48E-04	1.36E-04	5.83E-05	0.00E+00
5583554160440	558355.00	4160440.00	WORKER	2.61E-04	3.20E-04	3.21E-04	0.00E+00	2.61E-04	3.20E-04	3.21E-04	0.00E+00	2.61E-04	3.20E-04	3.21E-04	0.00E+00	2.61E-04	3.20E-04	3.21E-04	0.00E+00
5583654160440	558365.00	4160440.00	WORKER	2.56E-04	3.05E-04	2.89E-0													

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585654160460	558565.00	4160460.00	WORKER	1.22E-04	1.33E-04	6.09E-05	0.00E+00	1.22E-04	1.33E-04	6.09E-05	0.00E+00	1.22E-04	1.33E-04	6.09E-05	0.00E+00	1.22E-04	1.33E-04	6.09E-05	0.00E+00
5580154160490	558015.00	4160490.00	WORKER	3.53E-05	3.50E-05	4.60E-04	0.00E+00	3.53E-05	3.50E-05	4.60E-04	0.00E+00	3.53E-05	3.50E-05	4.60E-04	0.00E+00	3.53E-05	3.50E-05	4.60E-04	0.00E+00
5580254160490	558025.00	4160490.00	WORKER	3.68E-05	3.69E-05	4.71E-04	0.00E+00	3.68E-05	3.69E-05	4.71E-04	0.00E+00	3.68E-05	3.69E-05	4.71E-04	0.00E+00	3.68E-05	3.69E-05	4.71E-04	0.00E+00
5580354160490	558035.00	4160490.00	WORKER	3.71E-05	3.76E-05	4.89E-04	0.00E+00	3.71E-05	3.76E-05	4.89E-04	0.00E+00	3.71E-05	3.76E-05	4.89E-04	0.00E+00	3.71E-05	3.76E-05	4.89E-04	0.00E+00
5580454160490	558045.00	4160490.00	WORKER	3.73E-05	3.86E-05	5.00E-04	0.00E+00	3.73E-05	3.86E-05	5.00E-04	0.00E+00	3.73E-05	3.86E-05	5.00E-04	0.00E+00	3.73E-05	3.86E-05	5.00E-04	0.00E+00
5585054160490	558505.00	4160490.00	WORKER	1.04E-04	1.43E-04	9.20E-05	0.00E+00	1.04E-04	1.43E-04	9.20E-05	0.00E+00	1.04E-04	1.43E-04	9.20E-05	0.00E+00	1.04E-04	1.43E-04	9.20E-05	0.00E+00
5585154160490	558515.00	4160490.00	WORKER	1.02E-04	1.39E-04	8.53E-05	0.00E+00	1.02E-04	1.39E-04	8.53E-05	0.00E+00	1.02E-04	1.39E-04	8.53E-05	0.00E+00	1.02E-04	1.39E-04	8.53E-05	0.00E+00
5585254160490	558525.00	4160490.00	WORKER	9.99E-05	1.36E-04	7.98E-05	0.00E+00	9.99E-05	1.36E-04	7.98E-05	0.00E+00	9.99E-05	1.36E-04	7.98E-05	0.00E+00	9.99E-05	1.36E-04	7.98E-05	0.00E+00
5585354160490	558535.00	4160490.00	WORKER	9.89E-05	1.34E-04	7.46E-05	0.00E+00	9.89E-05	1.34E-04	7.46E-05	0.00E+00	9.89E-05	1.34E-04	7.46E-05	0.00E+00	9.89E-05	1.34E-04	7.46E-05	0.00E+00
5585454160490	558545.00	4160490.00	WORKER	9.66E-05	1.30E-04	7.00E-05	0.00E+00	9.66E-05	1.30E-04	7.00E-05	0.00E+00	9.66E-05	1.30E-04	7.00E-05	0.00E+00	9.66E-05	1.30E-04	7.00E-05	0.00E+00
5585554160490	558555.00	4160490.00	WORKER	9.45E-05	1.26E-04	6.60E-05	0.00E+00	9.45E-05	1.26E-04	6.60E-05	0.00E+00	9.45E-05	1.26E-04	6.60E-05	0.00E+00	9.45E-05	1.26E-04	6.60E-05	0.00E+00
5585654160490	558565.00	4160490.00	WORKER	9.18E-05	1.22E-04	6.24E-05	0.00E+00	9.18E-05	1.22E-04	6.24E-05	0.00E+00	9.18E-05	1.22E-04	6.24E-05	0.00E+00	9.18E-05	1.22E-04	6.24E-05	0.00E+00
5586254160490	558625.00	4160490.00	WORKER	8.09E-05	1.05E-04	4.55E-05	0.00E+00	8.09E-05	1.05E-04	4.55E-05	0.00E+00	8.09E-05	1.05E-04	4.55E-05	0.00E+00	8.09E-05	1.05E-04	4.55E-05	0.00E+00
5586354160490	558635.00	4160490.00	WORKER	7.91E-05	1.02E-04	4.34E-05	0.00E+00	7.91E-05	1.02E-04	4.34E-05	0.00E+00	7.91E-05	1.02E-04	4.34E-05	0.00E+00	7.91E-05	1.02E-04	4.34E-05	0.00E+00
5586454160490	558645.00	4160490.00	WORKER	7.78E-05	1.00E-04	4.15E-05	0.00E+00	7.78E-05	1.00E-04	4.15E-05	0.00E+00	7.78E-05	1.00E-04	4.15E-05	0.00E+00	7.78E-05	1.00E-04	4.15E-05	0.00E+00
5586554160490	558655.00	4160490.00	WORKER	7.60E-05	9.76E-05	3.96E-05	0.00E+00	7.60E-05	9.76E-05	3.96E-05	0.00E+00	7.60E-05	9.76E-05	3.96E-05	0.00E+00	7.60E-05	9.76E-05	3.96E-05	0.00E+00
5586654160490	558665.00	4160490.00	WORKER	7.41E-05	9.49E-05	3.80E-05	0.00E+00	7.41E-05	9.49E-05	3.80E-05	0.00E+00	7.41E-05	9.49E-05	3.80E-05	0.00E+00	7.41E-05	9.49E-05	3.80E-05	0.00E+00
5586754160490	558675.00	4160490.00	WORKER	7.18E-05	9.14E-05	3.63E-05	0.00E+00	7.18E-05	9.14E-05	3.63E-05	0.00E+00	7.18E-05	9.14E-05	3.63E-05	0.00E+00	7.18E-05	9.14E-05	3.63E-05	0.00E+00
5586854160490	558685.00	4160490.00	WORKER	7.14E-05	8.89E-05	3.49E-05	0.00E+00	7.14E-05	8.89E-05	3.49E-05	0.00E+00	7.14E-05	8.89E-05	3.49E-05	0.00E+00	7.14E-05	8.89E-05	3.49E-05	0.00E+00
5586954160490	558695.00	4160490.00	WORKER	6.95E-05	8.64E-05	3.35E-05	0.00E+00	6.95E-05	8.64E-05	3.35E-05	0.00E+00	6.95E-05	8.64E-05	3.35E-05	0.00E+00	6.95E-05	8.64E-05	3.35E-05	0.00E+00
5580154160500	558015.00	4160500.00	WORKER	3.51E-05	3.51E-05	3.72E-04	0.00E+00	3.51E-05	3.51E-05	3.72E-04	0.00E+00	3.51E-05	3.51E-05	3.72E-04	0.00E+00	3.51E-05	3.51E-05	3.72E-04	0.00E+00
5580254160500	558025.00	4160500.00	WORKER	3.60E-05	3.64E-05	3.82E-04	0.00E+00	3.60E-05	3.64E-05	3.82E-04	0.00E+00	3.60E-05	3.64E-05	3.82E-04	0.00E+00	3.60E-05	3.64E-05	3.82E-04	0.00E+00
5580354160500	558035.00	4160500.00	WORKER	3.67E-05	3.76E-05	3.92E-04	0.00E+00	3.67E-05	3.76E-05	3.92E-04	0.00E+00	3.67E-05	3.76E-05	3.92E-04	0.00E+00	3.67E-05	3.76E-05	3.92E-04	0.00E+00
5580454160500	558045.00	4160500.00	WORKER	3.76E-05	3.92E-05	4.01E-04	0.00E+00	3.76E-05	3.92E-05	4.01E-04	0.00E+00	3.76E-05	3.92E-05	4.01E-04	0.00E+00	3.76E-05	3.92E-05	4.01E-04	0.00E+00
5581954160500	558195.00	4160500.00	WORKER	1.17E-04	1.65E-04	5.74E-04	0.00E+00	1.17E-04	1.65E-04	5.74E-04	0.00E+00	1.17E-04	1.65E-04	5.74E-04	0.00E+00	1.17E-04	1.65E-04	5.74E-04	0.00E+00
5582054160500	558205.00	4160500.00	WORKER	1.31E-04	1.87E-04	5.24E-04	0.00E+00	1.31E-04	1.87E-04	5.24E-04	0.00E+00	1.31E-04	1.87E-04	5.24E-04	0.00E+00	1.31E-04	1.87E-04	5.24E-04	0.00E+00
5584954160500	558495.00	4160500.00	WORKER	9.55E-05	1.35E-04	1.01E-04	0.00E+00	9.55E-05	1.35E-04	1.01E-04	0.00E+00	9.55E-05	1.35E-04	1.01E-04	0.00E+00	9.55E-05	1.35E-04	1.01E-04	0.00E+00
5585054160500	558505.00	4160500.00	WORKER	9.40E-05	1.33E-04	9.28E-05	0.00E+00	9.40E-05	1.33E-04	9.28E-05	0.00E+00	9.40E-05	1.33E-04	9.28E-05	0.00E+00	9.40E-05	1.33E-04	9.28E-05	0.00E+00
5585154160500	558515.00	4160500.00	WORKER	9.23E-05	1.30E-04	8.60E-05	0.00E+00	9.23E-05	1.30E-04	8.60E-05	0.00E+00	9.23E-05	1.30E-04	8.60E-05	0.00E+00	9.23E-05	1.30E-04	8.60E-05	0.00E+00
5585254160500	558525.00	4160500.00	WORKER	9.20E-05	1.29E-04	8.03E-05	0.00E+00	9.20E-05	1.29E-04	8.03E-05	0.00E+00	9.20E-05	1.29E-04	8.03E-05	0.00E+00	9.20E-05	1.29E-04	8.03E-05	0.00E+00
5585354160500	558535.00	4160500.00	WORKER	9.03E-05	1.26E-04	7.50E-05	0.00E+00	9.03E-05	1.26E-04	7.50E-05	0.00E+00	9.03E-05	1.26E-04	7.50E-05	0.00E+00	9.03E-05	1.26E-04	7.50E-05	0.00E+00
5585454160500	558545.00	4160500.00	WORKER	8.85E-05	1.23E-04	7.04E-05	0.00E+00	8.85E-05	1.23E-04	7.04E-05	0.00E+00	8.85E-05	1.23E-04	7.04E-05	0.00E+00	8.85E-05	1.23E-04	7.04E-05	0.00E+00
5585554160500	558555.00	4160500.00	WORKER	8.81E-05	1.22E-04	6.62E-05	0.00E+00	8.81E-05	1.22E-04	6.62E-05	0.00E+00	8.81E-05	1.22E-04	6.62E-05	0.00E+00	8.81E-05	1.22E-04	6.62E-05	0.00E+00
5585654160500	558565.00	4160500.00	WORKER	8.65E-05	1.19E-04	6.26E-05	0.00E+00	8.65E-05	1.19E-04	6.26E-05	0.00E+00	8.65E-05	1.19E-04	6.26E-05	0.00E+00	8.65E-05	1.19E-04	6.26E-05	0.00E+00
5586254160500	558625.00	4160500.00	WORKER	7.55E-05	1.02E-04	4.55E-05	0.00E+00	7.55E-05	1.02E-04	4.55E-05	0.00E+00	7.55E-05	1.02E-04	4.55E-05	0.00E+00	7.55E-05	1.02E-04	4.55E-05	0.00E+00
5586354160500	558635.00	4160500.00	WORKER	7.40E-05	9.91E-05	4.34E-05	0.00E+00	7.40E-05	9.91E-05	4.34E-05	0.00E+00	7.40E-05	9.91E-05	4.34E-05	0.00E+00	7.40E-05	9.91E-05	4.34E-05	0.00E+00
5586454160500	558645.00	4160500.00	WORKER	7.24E-05	9.67E-05	4.14E-05	0.00E+00	7.24E-05	9.67E-05	4.14E-05	0.00E+00	7.24E-05	9.67E-05	4.14E-05	0.00E+00	7.24E-05	9.67E-05	4.14E-05	0.00E+00
5586554160500	558655.00	4160500.00	WORKER	7.04E-05	9.36E-05	3.95E-05	0.00E+00	7.04E-05	9.36E-05	3.95E-05	0.00E+00	7.04E-05	9.36E-05	3.95E-05	0.00E+00	7.04E-05	9.36E-05	3.95E-05	0.00E+00
5586654160500	558665.00	4160500.00	WORKER	6.96E-05	9.24E-05	3.79E-05	0.00E+00	6.96E-05	9.24E-05	3.79E-05	0.00E+00	6.96E-05	9.24E-05	3.79E-05	0.00E+00	6.96E-05	9.24E-05	3.79E-05	0.00E+00
5586754160500	558675.00	4160500.00	WORKER	6.76E-05	8.94E-05	3.63E-05	0.00E+00	6.76E-05	8.94E-05	3.63E-05	0.00E+00	6.76E-05	8.94E-05	3.63E-05	0.00E+00	6.76E-05	8.94E-05	3.63E-05	0.00E+00
5586854160500	558685.00	4160500.00	WORKER	6.60E-05	8.70E-05	3.48E-05	0.00E+00	6.60E-05	8.70E-05	3.48E-05	0.00E+00	6.60E-05	8.70E-05	3.48E-05	0.00E+00	6.60E-05	8.70E-05	3.48E-05	0.00E+00
5586954160500	558695.00	4160500.00	WORKER	6.43E-05	8.46E-05	3.35E-05	0.00E+00	6.43E-05	8.46E-05	3.35E-05	0.00E+00	6.43E-05	8.46E-05	3.35E-05	0.00E+00	6.43E-05	8.46E-05	3.35E-05	0.00E+00
5579954160510	557995.00	4160510.00	WORKER	3.13E-05	3.18E-05	3.03E-04	0.00E+00	3.13E-05	3.18E-05	3.03E-04	0.00E+00	3.13E-05	3.18E-05	3.03E-04	0.00E+00	3.13E-05	3.18E-05	3.03E-04	0.00E+00
5580054160510	558005.00	4160510.00	WORKER	3.33E-05	3.38E-05	3.07E-04	0.00E+00	3.33E-05	3.38E-05	3.07E-04	0.00E+00	3.33E-05	3.38E-05	3.07E-04	0.00E+00	3.33E-05	3.38E-05	3.07E-04	0.00E+00
5580154160510	558015.00	4160510.00	WORKER	3.45E-05	3.50E-05	3.13E-04	0.00E+00	3.45E-05	3.50E-05	3.13E-04	0.00E+00	3.45E-05	3.50E-05	3.13E-04	0.00E+00	3.45E-05	3.50E-05	3.13E-04	0.00E+00
5580254160510	558025.00	4160510.00	WORKER	3.52E-05	3.59E-05	3.21E-0													

567 Airport OPS HRA_v1

567 Airport OPS HRA_v1

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)				Project Concentrations (µg/m³)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5580154160720	558015	4160720	WORKER	2.74E-05	3.37E-05	7.06E-05	0.00E+00	2.74E-05	3.37E-05	7.06E-05	0.00E+00	2.74E-05	3.37E-05	7.06E-05	0.00E+00	2.74E-05	3.37E-05	7.06E-05	0.00E+00
5580254160720	558025	4160720	WORKER	2.83E-05	3.49E-05	7.22E-05	0.00E+00	2.83E-05	3.49E-05	7.22E-05	0.00E+00	2.83E-05	3.49E-05	7.22E-05	0.00E+00	2.83E-05	3.49E-05	7.22E-05	0.00E+00
5579954160730	557995	4160730	WORKER	2.54E-05	3.13E-05	6.48E-05	0.00E+00	2.54E-05	3.13E-05	6.48E-05	0.00E+00	2.54E-05	3.13E-05	6.48E-05	0.00E+00	2.54E-05	3.13E-05	6.48E-05	0.00E+00
5580054160730	558005	4160730	WORKER	2.61E-05	3.23E-05	6.62E-05	0.00E+00	2.61E-05	3.23E-05	6.62E-05	0.00E+00	2.61E-05	3.23E-05	6.62E-05	0.00E+00	2.61E-05	3.23E-05	6.62E-05	0.00E+00
5580154160730	558015	4160730	WORKER	2.70E-05	3.34E-05	6.77E-05	0.00E+00	2.70E-05	3.34E-05	6.77E-05	0.00E+00	2.70E-05	3.34E-05	6.77E-05	0.00E+00	2.70E-05	3.34E-05	6.77E-05	0.00E+00
5580254160730	558025	4160730	WORKER	2.79E-05	3.44E-05	6.92E-05	0.00E+00	2.79E-05	3.44E-05	6.92E-05	0.00E+00	2.79E-05	3.44E-05	6.92E-05	0.00E+00	2.79E-05	3.44E-05	6.92E-05	0.00E+00
5580054160740	558005	4160740	WORKER	2.58E-05	3.20E-05	6.36E-05	0.00E+00	2.58E-05	3.20E-05	6.36E-05	0.00E+00	2.58E-05	3.20E-05	6.36E-05	0.00E+00	2.58E-05	3.20E-05	6.36E-05	0.00E+00
5580154160740	558015	4160740	WORKER	2.67E-05	3.31E-05	6.49E-05	0.00E+00	2.67E-05	3.31E-05	6.49E-05	0.00E+00	2.67E-05	3.31E-05	6.49E-05	0.00E+00	2.67E-05	3.31E-05	6.49E-05	0.00E+00

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5581954159940	558195	4159940	RESIDENT	3.88E-09	3.96E-09	6.88E-09	0.00E+00	1.17E-08	1.20E-08	2.08E-08	0.00E+00	6.14E-09	6.27E-09	1.09E-08	0.00E+00	2.80E-09	2.86E-09	4.97E-09	0.00E+00
5582054159940	558205	4159940	RESIDENT	3.86E-09	3.97E-09	6.84E-09	0.00E+00	1.16E-08	1.20E-08	2.07E-08	0.00E+00	6.11E-09	6.29E-09	1.08E-08	0.00E+00	2.79E-09	2.87E-09	4.95E-09	0.00E+00
5582154159940	558215	4159940	RESIDENT	3.83E-09	3.97E-09	6.81E-09	0.00E+00	1.16E-08	1.20E-08	2.06E-08	0.00E+00	6.06E-09	6.29E-09	1.08E-08	0.00E+00	2.77E-09	2.87E-09	4.92E-09	0.00E+00
5582254159940	558225	4159940	RESIDENT	3.78E-09	3.96E-09	6.71E-09	0.00E+00	1.14E-08	1.20E-08	2.03E-08	0.00E+00	5.99E-09	6.28E-09	1.06E-08	0.00E+00	2.73E-09	2.87E-09	4.85E-09	0.00E+00
5582354159940	558235	4159940	RESIDENT	3.75E-09	3.97E-09	6.67E-09	0.00E+00	1.13E-08	1.20E-08	2.01E-08	0.00E+00	5.94E-09	6.29E-09	1.06E-08	0.00E+00	2.71E-09	2.87E-09	4.82E-09	0.00E+00
5581554159950	558155	4159950	RESIDENT	3.92E-09	3.92E-09	6.63E-09	0.00E+00	1.18E-08	1.18E-08	2.00E-08	0.00E+00	6.22E-09	6.21E-09	1.05E-08	0.00E+00	2.84E-09	2.84E-09	4.79E-09	0.00E+00
5581654159950	558165	4159950	RESIDENT	3.96E-09	3.97E-09	6.63E-09	0.00E+00	1.19E-08	1.20E-08	2.00E-08	0.00E+00	6.27E-09	6.29E-09	1.05E-08	0.00E+00	2.86E-09	2.87E-09	4.79E-09	0.00E+00
5581754159950	558175	4159950	RESIDENT	3.96E-09	3.99E-09	6.61E-09	0.00E+00	1.20E-08	1.21E-08	2.00E-08	0.00E+00	6.28E-09	6.33E-09	1.05E-08	0.00E+00	2.87E-09	2.89E-09	4.78E-09	0.00E+00
5581854159950	558185	4159950	RESIDENT	3.98E-09	4.03E-09	6.98E-09	0.00E+00	1.20E-08	1.22E-08	2.11E-08	0.00E+00	6.31E-09	6.39E-09	1.11E-08	0.00E+00	2.88E-09	2.91E-09	5.05E-09	0.00E+00
5581954159950	558195	4159950	RESIDENT	4.12E-09	4.12E-09	7.17E-09	0.00E+00	1.24E-08	1.24E-08	2.17E-08	0.00E+00	6.53E-09	6.53E-09	1.14E-08	0.00E+00	2.98E-09	2.98E-09	5.19E-09	0.00E+00
5582054159950	558205	4159950	RESIDENT	4.10E-09	4.13E-09	7.14E-09	0.00E+00	1.24E-08	1.25E-08	2.15E-08	0.00E+00	6.50E-09	6.54E-09	1.13E-08	0.00E+00	2.96E-09	2.99E-09	5.16E-09	0.00E+00
5582154159950	558215	4159950	RESIDENT	3.95E-09	4.09E-09	7.02E-09	0.00E+00	1.19E-08	1.23E-08	2.12E-08	0.00E+00	6.26E-09	6.47E-09	1.11E-08	0.00E+00	2.86E-09	2.95E-09	5.07E-09	0.00E+00
5582254159950	558225	4159950	RESIDENT	3.90E-09	4.08E-09	6.97E-09	0.00E+00	1.18E-08	1.23E-08	2.11E-08	0.00E+00	6.18E-09	6.46E-09	1.11E-08	0.00E+00	2.82E-09	2.95E-09	5.04E-09	0.00E+00
5582354159950	558235	4159950	RESIDENT	3.85E-09	4.07E-09	6.52E-09	0.00E+00	1.16E-08	1.23E-08	1.97E-08	0.00E+00	6.10E-09	6.45E-09	1.03E-08	0.00E+00	2.78E-09	2.94E-09	4.72E-09	0.00E+00
5582454159950	558245	4159950	RESIDENT	3.94E-09	4.13E-09	6.90E-09	0.00E+00	1.19E-08	1.25E-08	2.08E-08	0.00E+00	6.24E-09	6.55E-09	1.09E-08	0.00E+00	2.85E-09	2.99E-09	4.99E-09	0.00E+00
5582554159950	558255	4159950	RESIDENT	3.89E-09	4.13E-09	6.93E-09	0.00E+00	1.17E-08	1.25E-08	2.09E-08	0.00E+00	6.16E-09	6.55E-09	1.10E-08	0.00E+00	2.81E-09	2.99E-09	5.01E-09	0.00E+00
5582654159950	558265	4159950	RESIDENT	3.85E-09	4.14E-09	6.89E-09	0.00E+00	1.16E-08	1.25E-08	2.08E-08	0.00E+00	6.10E-09	6.57E-09	1.09E-08	0.00E+00	2.78E-09	3.00E-09	4.98E-09	0.00E+00
5582754159950	558275	4159950	RESIDENT	3.78E-09	4.12E-09	6.75E-09	0.00E+00	1.14E-08	1.24E-08	2.04E-08	0.00E+00	5.99E-09	6.53E-09	1.07E-08	0.00E+00	2.74E-09	2.98E-09	4.88E-09	0.00E+00
5582854159950	558285	4159950	RESIDENT	3.61E-09	4.06E-09	6.56E-09	0.00E+00	1.09E-08	1.23E-08	1.98E-08	0.00E+00	5.72E-09	6.43E-09	1.04E-08	0.00E+00	2.61E-09	2.94E-09	4.74E-09	0.00E+00
5582954159950	558295	4159950	RESIDENT	3.56E-09	4.05E-09	6.58E-09	0.00E+00	1.07E-08	1.22E-08	1.99E-08	0.00E+00	5.63E-09	6.42E-09	1.04E-08	0.00E+00	2.57E-09	2.93E-09	4.76E-09	0.00E+00
5583054159950	558305	4159950	RESIDENT	3.64E-09	4.12E-09	6.68E-09	0.00E+00	1.10E-08	1.24E-08	2.02E-08	0.00E+00	5.77E-09	6.53E-09	1.06E-08	0.00E+00	2.63E-09	2.98E-09	4.83E-09	0.00E+00
5583154159950	558315	4159950	RESIDENT	3.63E-09	4.15E-09	6.71E-09	0.00E+00	1.10E-08	1.25E-08	2.03E-08	0.00E+00	5.75E-09	6.58E-09	1.06E-08	0.00E+00	2.63E-09	3.00E-09	4.85E-09	0.00E+00
5583254159950	558325	4159950	RESIDENT	3.61E-09	4.17E-09	6.74E-09	0.00E+00	1.09E-08	1.26E-08	2.04E-08	0.00E+00	5.72E-09	6.61E-09	1.07E-08	0.00E+00	2.61E-09	3.02E-09	4.87E-09	0.00E+00
5583454159950	558345	4159950	RESIDENT	3.56E-09	4.20E-09	6.55E-09	0.00E+00	1.08E-08	1.27E-08	1.98E-08	0.00E+00	5.65E-09	6.65E-09	1.04E-08	0.00E+00	2.58E-09	3.04E-09	4.73E-09	0.00E+00
5583554159950	558355	4159950	RESIDENT	3.56E-09	4.23E-09	6.49E-09	0.00E+00	1.08E-08	1.28E-08	1.96E-08	0.00E+00	5.64E-09	6.70E-09	1.03E-08	0.00E+00	2.57E-09	3.06E-09	4.69E-09	0.00E+00
5583654159950	558365	4159950	RESIDENT	3.58E-09	4.28E-09	6.44E-09	0.00E+00	1.08E-08	1.29E-08	1.94E-08	0.00E+00	5.67E-09	6.78E-09	1.02E-08	0.00E+00	2.59E-09	3.10E-09	4.65E-09	0.00E+00
5583754159950	558375	4159950	RESIDENT	3.58E-09	4.31E-09	6.38E-09	0.00E+00	1.08E-08	1.30E-08	1.93E-08	0.00E+00	5.67E-09	6.83E-09	1.01E-08	0.00E+00	2.59E-09	3.12E-09	4.61E-09	0.00E+00
5583854159950	558385	4159950	RESIDENT	3.60E-09	4.37E-09	6.32E-09	0.00E+00	1.09E-08	1.32E-08	1.91E-08	0.00E+00	5.70E-09	6.92E-09	1.00E-08	0.00E+00	2.60E-09	3.16E-09	4.57E-09	0.00E+00
5583954159950	558395	4159950	RESIDENT	3.61E-09	4.42E-09	6.27E-09	0.00E+00	1.09E-08	1.33E-08	1.89E-08	0.00E+00	5.73E-09	7.00E-09	9.93E-09	0.00E+00	2.61E-09	3.19E-09	4.53E-09	0.00E+00
5584054159950	558405	4159950	RESIDENT	3.64E-09	4.48E-09	6.21E-09	0.00E+00	1.10E-08	1.35E-08	1.88E-08	0.00E+00	5.77E-09	7.10E-09	9.85E-09	0.00E+00	2.63E-09	3.24E-09	4.49E-09	0.00E+00
5584154159950	558415	4159950	RESIDENT	3.68E-09	4.56E-09	6.23E-09	0.00E+00	1.11E-08	1.38E-08	1.88E-08	0.00E+00	5.83E-09	7.23E-09	9.88E-09	0.00E+00	2.66E-09	3.30E-09	4.51E-09	

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5581754159970	558175	4159970	RESIDENT	4.24E-09	4.23E-09	7.17E-09	0.00E+00	1.28E-08	1.28E-08	2.16E-08	0.00E+00	6.72E-09	6.70E-09	1.14E-08	0.00E+00	3.06E-09	3.06E-09	5.18E-09	0.00E+00
5581854159970	558185	4159970	RESIDENT	4.24E-09	4.25E-09	7.21E-09	0.00E+00	1.28E-08	1.28E-08	2.18E-08	0.00E+00	6.72E-09	6.74E-09	1.14E-08	0.00E+00	3.06E-09	3.08E-09	5.21E-09	0.00E+00
5581954159970	558195	4159970	RESIDENT	4.26E-09	4.30E-09	7.47E-09	0.00E+00	1.29E-08	1.30E-08	2.26E-08	0.00E+00	6.75E-09	6.81E-09	1.18E-08	0.00E+00	3.08E-09	3.11E-09	5.40E-09	0.00E+00
5582054159970	558205	4159970	RESIDENT	4.38E-09	4.38E-09	7.59E-09	0.00E+00	1.32E-08	1.32E-08	2.29E-08	0.00E+00	6.94E-09	6.94E-09	1.20E-08	0.00E+00	3.17E-09	3.17E-09	5.49E-09	0.00E+00
5582154159970	558215	4159970	RESIDENT	4.34E-09	4.38E-09	7.55E-09	0.00E+00	1.31E-08	1.32E-08	2.28E-08	0.00E+00	6.88E-09	6.94E-09	1.20E-08	0.00E+00	3.14E-09	3.17E-09	5.46E-09	0.00E+00
5582254159970	558225	4159970	RESIDENT	4.32E-09	4.40E-09	7.60E-09	0.00E+00	1.30E-08	1.33E-08	2.29E-08	0.00E+00	6.84E-09	6.97E-09	1.20E-08	0.00E+00	3.12E-09	3.18E-09	5.49E-09	0.00E+00
5582354159970	558235	4159970	RESIDENT	4.25E-09	4.39E-09	7.47E-09	0.00E+00	1.28E-08	1.33E-08	2.25E-08	0.00E+00	6.74E-09	6.96E-09	1.18E-08	0.00E+00	3.08E-09	3.17E-09	5.40E-09	0.00E+00
5582454159970	558245	4159970	RESIDENT	4.19E-09	4.38E-09	7.33E-09	0.00E+00	1.27E-08	1.32E-08	2.21E-08	0.00E+00	6.64E-09	6.94E-09	1.16E-08	0.00E+00	3.03E-09	3.17E-09	5.30E-09	0.00E+00
5582554159970	558255	4159970	RESIDENT	4.14E-09	4.34E-09	7.28E-09	0.00E+00	1.25E-08	1.31E-08	2.20E-08	0.00E+00	6.56E-09	6.87E-09	1.15E-08	0.00E+00	2.99E-09	3.14E-09	5.26E-09	0.00E+00
5582654159970	558265	4159970	RESIDENT	4.09E-09	4.39E-09	7.32E-09	0.00E+00	1.24E-08	1.32E-08	2.21E-08	0.00E+00	6.48E-09	6.95E-09	1.16E-08	0.00E+00	2.96E-09	3.17E-09	5.29E-09	0.00E+00
5582754159970	558275	4159970	RESIDENT	4.05E-09	4.40E-09	7.36E-09	0.00E+00	1.22E-08	1.33E-08	2.22E-08	0.00E+00	6.42E-09	6.97E-09	1.17E-08	0.00E+00	2.93E-09	3.18E-09	5.32E-09	0.00E+00
5582854159970	558285	4159970	RESIDENT	4.00E-09	4.40E-09	7.30E-09	0.00E+00	1.21E-08	1.33E-08	2.20E-08	0.00E+00	6.33E-09	6.97E-09	1.16E-08	0.00E+00	2.89E-09	3.18E-09	5.28E-09	0.00E+00
5583154159970	558315	4159970	RESIDENT	3.88E-09	4.43E-09	7.22E-09	0.00E+00	1.17E-08	1.34E-08	2.18E-08	0.00E+00	6.15E-09	7.03E-09	1.14E-08	0.00E+00	2.81E-09	3.21E-09	5.22E-09	0.00E+00
5583454159970	558345	4159970	RESIDENT	3.84E-09	4.53E-09	7.03E-09	0.00E+00	1.16E-08	1.37E-08	2.12E-08	0.00E+00	6.09E-09	7.17E-09	1.11E-08	0.00E+00	2.78E-09	3.27E-09	5.08E-09	0.00E+00
5583554159970	558355	4159970	RESIDENT	3.83E-09	4.55E-09	6.97E-09	0.00E+00	1.16E-08	1.37E-08	2.10E-08	0.00E+00	6.07E-09	7.21E-09	1.10E-08	0.00E+00	2.77E-09	3.29E-09	5.04E-09	0.00E+00
5583654159970	558365	4159970	RESIDENT	3.84E-09	4.60E-09	6.90E-09	0.00E+00	1.16E-08	1.39E-08	2.08E-08	0.00E+00	6.09E-09	7.29E-09	1.09E-08	0.00E+00	2.78E-09	3.33E-09	4.99E-09	0.00E+00
5583754159970	558375	4159970	RESIDENT	3.87E-09	4.67E-09	6.84E-09	0.00E+00	1.17E-08	1.41E-08	2.07E-08	0.00E+00	6.13E-09	7.40E-09	1.08E-08	0.00E+00	2.80E-09	3.38E-09	4.95E-09	0.00E+00
5583854159970	558385	4159970	RESIDENT	3.90E-09	4.74E-09	6.78E-09	0.00E+00	1.18E-08	1.43E-08	2.05E-08	0.00E+00	6.18E-09	7.51E-09	1.07E-08	0.00E+00	2.82E-09	3.43E-09	4.90E-09	0.00E+00
5583954159970	558395	4159970	RESIDENT	3.93E-09	4.82E-09	6.72E-09	0.00E+00	1.19E-08	1.45E-08	2.03E-08	0.00E+00	6.23E-09	7.63E-09	1.06E-08	0.00E+00	2.84E-09	3.48E-09	4.86E-09	0.00E+00
5584054159970	558405	4159970	RESIDENT	3.95E-09	4.88E-09	6.65E-09	0.00E+00	1.19E-08	1.47E-08	2.01E-08	0.00E+00	6.27E-09	7.73E-09	1.05E-08	0.00E+00	2.86E-09	3.53E-09	4.81E-09	0.00E+00
5584154159970	558415	4159970	RESIDENT	3.97E-09	4.94E-09	6.59E-09	0.00E+00	1.20E-08	1.49E-08	1.99E-08	0.00E+00	6.30E-09	7.83E-09	1.04E-08	0.00E+00	2.87E-09	3.57E-09	4.76E-09	0.00E+00
5584254159970	558425	4159970	RESIDENT	4.03E-09	5.05E-09	6.53E-09	0.00E+00	1.22E-08	1.52E-08	1.97E-08	0.00E+00	6.38E-09	8.00E-09	1.03E-08	0.00E+00	2.91E-09	3.65E-09	4.72E-09	0.00E+00
5584354159970	558435	4159970	RESIDENT	4.08E-09	5.15E-09	6.47E-09	0.00E+00	1.23E-08	1.56E-08	1.95E-08	0.00E+00	6.46E-09	8.16E-09	1.03E-08	0.00E+00	2.95E-09	3.73E-09	4.68E-09	0.00E+00
5584454159970	558445	4159970	RESIDENT	4.14E-09	5.27E-09	6.41E-09	0.00E+00	1.25E-08	1.59E-08	1.94E-08	0.00E+00	6.56E-09	8.35E-09	1.02E-08	0.00E+00	2.99E-09	3.81E-09	4.64E-09	0.00E+00
5584554159970	558455	4159970	RESIDENT	4.19E-09	5.37E-09	6.35E-09	0.00E+00	1.26E-08	1.62E-08	1.92E-08	0.00E+00	6.63E-09	8.51E-09	1.01E-08	0.00E+00	3.03E-09	3.88E-09	4.59E-09	0.00E+00
5584654159970	558465	4159970	RESIDENT	4.25E-09	5.49E-09	6.29E-09	0.00E+00	1.28E-08	1.66E-08	1.90E-08	0.00E+00	6.73E-09	8.70E-09	9.97E-09	0.00E+00	3.07E-09	3.97E-09	4.55E-09	0.00E+00
5584754159970	558475	4159970	RESIDENT	4.31E-09	5.61E-09	6.23E-09	0.00E+00	1.30E-08	1.69E-08	1.88E-08	0.00E+00	6.82E-09	8.89E-09	9.87E-09	0.00E+00	3.11E-09	4.06E-09	4.50E-09	0.00E+00
5584854159970	558485	4159970	RESIDENT	4.38E-09	5.74E-09	6.17E-09	0.00E+00	1.32E-08	1.73E-08	1.86E-08	0.00E+00	6.93E-09	9.10E-09	9.77E-09	0.00E+00	3.16E-09	4.15E-09	4.46E-09	0.00E+00
5580454159980	558045	4159980	RESIDENT	3.90E-09	3.83E-09	7.23E-09	0.00E+00	1.18E-08	1.16E-08	2.18E-08	0.00E+00	6.18E-09	6.07E-09	1.15E-08	0.00E+00	2.82E-09	2.77E-09	5.23E-09	0.00E+00
5580554159980	558055	4159980	RESIDENT	3.98E-09	3.90E-09	7.31E-09	0.00E+00	1.20E-08	1.18E-08	2.21E-08	0.00E+00	6.31E-09	6.18E-09	1.16E-08	0.00E+00	2.88E-09	2.82E-09	5.28E-09	0.00E+00
5580654159980	558065	4159980	RESIDENT	4.05E-09	3.96E-09	7.33E-09	0.00E+00	1.22E-08	1.20E-08	2.21E-08	0.00E+00	6.42E-09	6.28E-09	1.16E-08	0.00E+00	2.93E-09	2.86E-09	5.3	

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5580154159990	558015	4159990	RESIDENT	3.75E-09	3.70E-09	7.46E-09	0.00E+00	1.13E-08	1.12E-08	2.25E-08	0.00E+00	5.94E-09	5.86E-09	1.18E-08	0.00E+00	2.71E-09	2.68E-09	5.39E-09	0.00E+00
5580254159990	558025	4159990	RESIDENT	3.83E-09	3.76E-09	7.41E-09	0.00E+00	1.16E-08	1.14E-08	2.24E-08	0.00E+00	6.06E-09	5.96E-09	1.17E-08	0.00E+00	2.77E-09	2.72E-09	5.36E-09	0.00E+00
5580354159990	558035	4159990	RESIDENT	3.92E-09	3.84E-09	7.42E-09	0.00E+00	1.18E-08	1.16E-08	2.24E-08	0.00E+00	6.21E-09	6.09E-09	1.18E-08	0.00E+00	2.83E-09	2.78E-09	5.37E-09	0.00E+00
5580454159990	558045	4159990	RESIDENT	4.01E-09	3.92E-09	7.46E-09	0.00E+00	1.21E-08	1.18E-08	2.25E-08	0.00E+00	6.36E-09	6.21E-09	1.18E-08	0.00E+00	2.90E-09	2.84E-09	5.40E-09	0.00E+00
5580554159990	558055	4159990	RESIDENT	4.10E-09	4.00E-09	7.57E-09	0.00E+00	1.24E-08	1.21E-08	2.29E-08	0.00E+00	6.50E-09	6.34E-09	1.20E-08	0.00E+00	2.97E-09	2.89E-09	5.47E-09	0.00E+00
5580654159990	558065	4159990	RESIDENT	4.18E-09	4.07E-09	7.58E-09	0.00E+00	1.26E-08	1.23E-08	2.29E-08	0.00E+00	6.62E-09	6.44E-09	1.20E-08	0.00E+00	3.02E-09	2.94E-09	5.48E-09	0.00E+00
5580754159990	558075	4159990	RESIDENT	4.23E-09	4.11E-09	7.58E-09	0.00E+00	1.28E-08	1.24E-08	2.29E-08	0.00E+00	6.70E-09	6.51E-09	1.20E-08	0.00E+00	3.06E-09	2.97E-09	5.48E-09	0.00E+00
5580854159990	558085	4159990	RESIDENT	4.28E-09	4.16E-09	7.59E-09	0.00E+00	1.29E-08	1.26E-08	2.29E-08	0.00E+00	6.79E-09	6.59E-09	1.20E-08	0.00E+00	3.10E-09	3.01E-09	5.49E-09	0.00E+00
5580954159990	558095	4159990	RESIDENT	4.33E-09	4.19E-09	7.57E-09	0.00E+00	1.31E-08	1.27E-08	2.29E-08	0.00E+00	6.85E-09	6.64E-09	1.20E-08	0.00E+00	3.13E-09	3.03E-09	5.48E-09	0.00E+00
5581054159990	558105	4159990	RESIDENT	4.37E-09	4.23E-09	7.60E-09	0.00E+00	1.32E-08	1.28E-08	2.29E-08	0.00E+00	6.92E-09	6.71E-09	1.20E-08	0.00E+00	3.16E-09	3.06E-09	5.49E-09	0.00E+00
5581154159990	558115	4159990	RESIDENT	4.42E-09	4.29E-09	7.70E-09	0.00E+00	1.34E-08	1.30E-08	2.33E-08	0.00E+00	7.01E-09	6.80E-09	1.22E-08	0.00E+00	3.20E-09	3.10E-09	5.57E-09	0.00E+00
5581254159990	558125	4159990	RESIDENT	4.49E-09	4.36E-09	8.13E-09	0.00E+00	1.36E-08	1.32E-08	2.46E-08	0.00E+00	7.11E-09	6.90E-09	1.29E-08	0.00E+00	3.25E-09	3.15E-09	5.88E-09	0.00E+00
5581354159990	558135	4159990	RESIDENT	4.49E-09	4.37E-09	8.12E-09	0.00E+00	1.36E-08	1.32E-08	2.45E-08	0.00E+00	7.12E-09	6.93E-09	1.29E-08	0.00E+00	3.25E-09	3.16E-09	5.87E-09	0.00E+00
5581454159990	558145	4159990	RESIDENT	4.51E-09	4.40E-09	7.87E-09	0.00E+00	1.36E-08	1.33E-08	2.38E-08	0.00E+00	7.15E-09	6.97E-09	1.25E-08	0.00E+00	3.26E-09	3.18E-09	5.69E-09	0.00E+00
5581554159990	558155	4159990	RESIDENT	4.51E-09	4.42E-09	7.70E-09	0.00E+00	1.36E-08	1.33E-08	2.33E-08	0.00E+00	7.15E-09	7.00E-09	1.22E-08	0.00E+00	3.26E-09	3.19E-09	5.57E-09	0.00E+00
5581654159990	558165	4159990	RESIDENT	4.52E-09	4.44E-09	7.83E-09	0.00E+00	1.36E-08	1.34E-08	2.36E-08	0.00E+00	7.16E-09	7.04E-09	1.24E-08	0.00E+00	3.27E-09	3.21E-09	5.66E-09	0.00E+00
5581754159990	558175	4159990	RESIDENT	4.54E-09	4.48E-09	7.72E-09	0.00E+00	1.37E-08	1.35E-08	2.33E-08	0.00E+00	7.19E-09	7.10E-09	1.22E-08	0.00E+00	3.28E-09	3.24E-09	5.58E-09	0.00E+00
5581854159990	558185	4159990	RESIDENT	4.54E-09	4.51E-09	7.86E-09	0.00E+00	1.37E-08	1.36E-08	2.37E-08	0.00E+00	7.19E-09	7.14E-09	1.24E-08	0.00E+00	3.28E-09	3.26E-09	5.68E-09	0.00E+00
5581954159990	558195	4159990	RESIDENT	4.70E-09	4.61E-09	8.04E-09	0.00E+00	1.42E-08	1.39E-08	2.43E-08	0.00E+00	7.44E-09	7.31E-09	1.27E-08	0.00E+00	3.39E-09	3.34E-09	5.81E-09	0.00E+00
5582054159990	558205	4159990	RESIDENT	4.70E-09	4.66E-09	8.19E-09	0.00E+00	1.42E-08	1.41E-08	2.47E-08	0.00E+00	7.44E-09	7.38E-09	1.30E-08	0.00E+00	3.40E-09	3.37E-09	5.92E-09	0.00E+00
5582154159990	558215	4159990	RESIDENT	4.67E-09	4.67E-09	8.15E-09	0.00E+00	1.41E-08	1.41E-08	2.46E-08	0.00E+00	7.39E-09	7.40E-09	1.29E-08	0.00E+00	3.37E-09	3.38E-09	5.89E-09	0.00E+00
5582254159990	558225	4159990	RESIDENT	4.61E-09	4.67E-09	8.10E-09	0.00E+00	1.39E-08	1.41E-08	2.45E-08	0.00E+00	7.31E-09	7.40E-09	1.28E-08	0.00E+00	3.33E-09	3.38E-09	5.86E-09	0.00E+00
5582754159990	558275	4159990	RESIDENT	4.34E-09	4.70E-09	7.93E-09	0.00E+00	1.31E-08	1.42E-08	2.40E-08	0.00E+00	6.88E-09	7.45E-09	1.26E-08	0.00E+00	3.14E-09	3.40E-09	5.74E-09	0.00E+00
5582854159990	558285	4159990	RESIDENT	4.27E-09	4.69E-09	7.87E-09	0.00E+00	1.29E-08	1.42E-08	2.38E-08	0.00E+00	6.77E-09	7.44E-09	1.25E-08	0.00E+00	3.09E-09	3.39E-09	5.69E-09	0.00E+00
5582954159990	558295	4159990	RESIDENT	4.23E-09	4.71E-09	7.81E-09	0.00E+00	1.28E-08	1.42E-08	2.36E-08	0.00E+00	6.70E-09	7.46E-09	1.24E-08	0.00E+00	3.06E-09	3.40E-09	5.64E-09	0.00E+00
5583054159990	558305	4159990	RESIDENT	4.19E-09	4.72E-09	7.74E-09	0.00E+00	1.26E-08	1.43E-08	2.34E-08	0.00E+00	6.63E-09	7.48E-09	1.23E-08	0.00E+00	3.03E-09	3.41E-09	5.60E-09	0.00E+00
5583154159990	558315	4159990	RESIDENT	4.15E-09	4.73E-09	7.58E-09	0.00E+00	1.25E-08	1.43E-08	2.29E-08	0.00E+00	6.57E-09	7.50E-09	1.20E-08	0.00E+00	3.00E-09	3.42E-09	5.48E-09	0.00E+00
5583254159990	558325	4159990	RESIDENT	4.12E-09	4.76E-09	7.51E-09	0.00E+00	1.24E-08	1.44E-08	2.27E-08	0.00E+00	6.53E-09	7.54E-09	1.19E-08	0.00E+00	2.98E-09	3.44E-09	5.43E-09	0.00E+00
5583354159990	558335	4159990	RESIDENT	4.12E-09	4.81E-09	7.54E-09	0.00E+00	1.24E-08	1.45E-08	2.28E-08	0.00E+00	6.53E-09	7.62E-09	1.19E-08	0.00E+00	2.98E-09	3.48E-09	5.45E-09	0.00E+00
5583454159990	558345	4159990	RESIDENT	4.13E-09	4.87E-09	7.47E-09	0.00E+00	1.25E-08	1.47E-08	2.26E-08	0.00E+00	6.54E-09	7.71E-09	1.18E-08	0.00E+00	2.99E-09	3.52E-09	5.40E-09	0.00E+00
5583654159990	558365	4159990	RESIDENT	4.18E-09	5.01E-09	7.34E-09	0.00E+00	1.26E-08	1.51E-08	2.22E-08	0.00E+00	6.62E-09	7.93E-09	1.16E-08	0.00E+00	3.02E-09	3.62E-09	5.3	

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582654160000	558265	4160000	RESIDENT	4.55E-09	4.84E-09	8.25E-09	0.00E+00	1.37E-08	1.46E-08	2.49E-08	0.00E+00	7.20E-09	7.68E-09	1.31E-08	0.00E+00	3.29E-09	3.50E-09	5.97E-09	0.00E+00
5582754160000	558275	4160000	RESIDENT	4.48E-09	4.84E-09	8.19E-09	0.00E+00	1.35E-08	1.46E-08	2.47E-08	0.00E+00	7.10E-09	7.67E-09	1.30E-08	0.00E+00	3.24E-09	3.50E-09	5.92E-09	0.00E+00
5582854160000	558285	4160000	RESIDENT	4.44E-09	4.86E-09	8.13E-09	0.00E+00	1.34E-08	1.47E-08	2.45E-08	0.00E+00	7.03E-09	7.71E-09	1.29E-08	0.00E+00	3.21E-09	3.52E-09	5.88E-09	0.00E+00
5582954160000	558295	4160000	RESIDENT	4.37E-09	4.86E-09	8.06E-09	0.00E+00	1.32E-08	1.47E-08	2.43E-08	0.00E+00	6.92E-09	7.70E-09	1.28E-08	0.00E+00	3.16E-09	3.51E-09	5.83E-09	0.00E+00
5583054160000	558305	4160000	RESIDENT	4.33E-09	4.88E-09	7.99E-09	0.00E+00	1.31E-08	1.47E-08	2.41E-08	0.00E+00	6.87E-09	7.74E-09	1.27E-08	0.00E+00	3.13E-09	3.53E-09	5.78E-09	0.00E+00
5583154160000	558315	4160000	RESIDENT	4.29E-09	4.90E-09	7.92E-09	0.00E+00	1.30E-08	1.48E-08	2.39E-08	0.00E+00	6.80E-09	7.77E-09	1.25E-08	0.00E+00	3.10E-09	3.54E-09	5.73E-09	0.00E+00
5583254160000	558325	4160000	RESIDENT	4.27E-09	4.93E-09	7.85E-09	0.00E+00	1.29E-08	1.49E-08	2.37E-08	0.00E+00	6.76E-09	7.81E-09	1.24E-08	0.00E+00	3.09E-09	3.56E-09	5.67E-09	0.00E+00
5583354160000	558335	4160000	RESIDENT	4.26E-09	4.97E-09	7.78E-09	0.00E+00	1.29E-08	1.50E-08	2.35E-08	0.00E+00	6.75E-09	7.88E-09	1.23E-08	0.00E+00	3.08E-09	3.60E-09	5.62E-09	0.00E+00
5583454160000	558345	4160000	RESIDENT	4.29E-09	5.05E-09	7.71E-09	0.00E+00	1.30E-08	1.53E-08	2.33E-08	0.00E+00	6.80E-09	8.01E-09	1.22E-08	0.00E+00	3.10E-09	3.65E-09	5.57E-09	0.00E+00
5583554160000	558355	4160000	RESIDENT	4.31E-09	5.12E-09	7.64E-09	0.00E+00	1.30E-08	1.55E-08	2.31E-08	0.00E+00	6.83E-09	8.12E-09	1.21E-08	0.00E+00	3.12E-09	3.70E-09	5.52E-09	0.00E+00
5583754160000	558375	4160000	RESIDENT	4.38E-09	5.29E-09	7.49E-09	0.00E+00	1.32E-08	1.60E-08	2.26E-08	0.00E+00	6.93E-09	8.39E-09	1.19E-08	0.00E+00	3.16E-09	3.83E-09	5.42E-09	0.00E+00
5583854160000	558385	4160000	RESIDENT	4.40E-09	5.36E-09	7.42E-09	0.00E+00	1.33E-08	1.62E-08	2.24E-08	0.00E+00	6.96E-09	8.50E-09	1.18E-08	0.00E+00	3.18E-09	3.88E-09	5.36E-09	0.00E+00
5583954160000	558395	4160000	RESIDENT	4.44E-09	5.47E-09	7.34E-09	0.00E+00	1.34E-08	1.65E-08	2.22E-08	0.00E+00	7.04E-09	8.66E-09	1.16E-08	0.00E+00	3.21E-09	3.95E-09	5.31E-09	0.00E+00
5584054160000	558405	4160000	RESIDENT	4.48E-09	5.56E-09	7.27E-09	0.00E+00	1.35E-08	1.68E-08	2.19E-08	0.00E+00	7.10E-09	8.81E-09	1.15E-08	0.00E+00	3.24E-09	4.02E-09	5.25E-09	0.00E+00
5584154160000	558415	4160000	RESIDENT	4.55E-09	5.69E-09	7.20E-09	0.00E+00	1.37E-08	1.72E-08	2.17E-08	0.00E+00	7.20E-09	9.02E-09	1.14E-08	0.00E+00	3.29E-09	4.12E-09	5.20E-09	0.00E+00
5584254160000	558425	4160000	RESIDENT	4.61E-09	5.83E-09	7.12E-09	0.00E+00	1.39E-08	1.76E-08	2.15E-08	0.00E+00	7.31E-09	9.24E-09	1.13E-08	0.00E+00	3.34E-09	4.21E-09	5.15E-09	0.00E+00
5584354160000	558435	4160000	RESIDENT	4.67E-09	5.96E-09	7.05E-09	0.00E+00	1.41E-08	1.80E-08	2.13E-08	0.00E+00	7.40E-09	9.44E-09	1.12E-08	0.00E+00	3.38E-09	4.31E-09	5.10E-09	0.00E+00
5584454160000	558445	4160000	RESIDENT	4.74E-09	6.09E-09	6.98E-09	0.00E+00	1.43E-08	1.84E-08	2.11E-08	0.00E+00	7.51E-09	9.66E-09	1.11E-08	0.00E+00	3.43E-09	4.41E-09	5.04E-09	0.00E+00
5584554160000	558455	4160000	RESIDENT	4.83E-09	6.26E-09	6.91E-09	0.00E+00	1.46E-08	1.89E-08	2.09E-08	0.00E+00	7.65E-09	9.92E-09	1.09E-08	0.00E+00	3.49E-09	4.53E-09	4.99E-09	0.00E+00
5584654160000	558465	4160000	RESIDENT	4.92E-09	6.44E-09	6.84E-09	0.00E+00	1.49E-08	1.94E-08	2.06E-08	0.00E+00	7.80E-09	1.02E-08	1.08E-08	0.00E+00	3.56E-09	4.65E-09	4.94E-09	0.00E+00
5584754160000	558475	4160000	RESIDENT	5.03E-09	6.64E-09	6.77E-09	0.00E+00	1.52E-08	2.00E-08	2.04E-08	0.00E+00	7.98E-09	1.05E-08	1.07E-08	0.00E+00	3.64E-09	4.80E-09	4.89E-09	0.00E+00
5584854160000	558485	4160000	RESIDENT	5.14E-09	6.84E-09	6.70E-09	0.00E+00	1.55E-08	2.06E-08	2.02E-08	0.00E+00	8.15E-09	1.08E-08	1.06E-08	0.00E+00	3.72E-09	4.94E-09	4.85E-09	0.00E+00
5584954160000	558495	4160000	RESIDENT	5.25E-09	7.04E-09	6.63E-09	0.00E+00	1.59E-08	2.13E-08	2.00E-08	0.00E+00	8.32E-09	1.12E-08	1.05E-08	0.00E+00	3.80E-09	5.09E-09	4.79E-09	0.00E+00
5585054160000	558505	4160000	RESIDENT	5.36E-09	7.25E-09	6.56E-09	0.00E+00	1.62E-08	2.19E-08	1.98E-08	0.00E+00	8.50E-09	1.15E-08	1.04E-08	0.00E+00	3.88E-09	5.24E-09	4.74E-09	0.00E+00
5585254160000	558525	4160000	RESIDENT	5.60E-09	7.68E-09	6.42E-09	0.00E+00	1.69E-08	2.32E-08	1.94E-08	0.00E+00	8.87E-09	1.22E-08	1.02E-08	0.00E+00	4.05E-09	5.55E-09	4.64E-09	0.00E+00
5585354160000	558535	4160000	RESIDENT	5.72E-09	7.90E-09	6.35E-09	0.00E+00	1.73E-08	2.39E-08	1.92E-08	0.00E+00	9.06E-09	1.25E-08	1.01E-08	0.00E+00	4.13E-09	5.71E-09	4.59E-09	0.00E+00
5585454160000	558545	4160000	RESIDENT	5.89E-09	8.19E-09	6.29E-09	0.00E+00	1.78E-08	2.47E-08	1.90E-08	0.00E+00	9.34E-09	1.30E-08	9.97E-09	0.00E+00	4.26E-09	5.92E-09	4.55E-09	0.00E+00
5579354160010	557935	4160010	RESIDENT	3.04E-09	3.11E-09	7.40E-09	0.00E+00	9.17E-09	9.41E-09	2.23E-08	0.00E+00	4.81E-09	4.94E-09	1.17E-08	0.00E+00	2.20E-09	2.25E-09	5.35E-09	0.00E+00
5579454160010	557945	4160010	RESIDENT	3.14E-09	3.20E-09	7.45E-09	0.00E+00	9.48E-09	9.66E-09	2.25E-08	0.00E+00	4.97E-09	5.07E-09	1.18E-08	0.00E+00	2.27E-09	2.31E-09	5.39E-09	0.00E+00
5579554160010	557955	4160010	RESIDENT	3.26E-09	3.30E-09	7.61E-09	0.00E+00	9.83E-09	9.96E-09	2.30E-08	0.00E+00	5.16E-09	5.23E-09	1.21E-08	0.00E+00	2.35E-09	2.38E-09	5.50E-09	0.00E+00
5579654160010	557965	4160010	RESIDENT	3.38E-09	3.40E-09	7.74E-09	0.00E+00	1.02E-08	1.03E-08	2.34E-08	0.00E+00	5.36E-09	5.39E-09	1.23E-08	0.00E+00	2.45E-09	2.46E-09	5.	

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584254160010	558425	4160010	RESIDENT	4.84E-09	6.14E-09	7.34E-09	0.00E+00	1.46E-08	1.85E-08	2.22E-08	0.00E+00	7.67E-09	9.73E-09	1.16E-08	0.00E+00	3.50E-09	4.44E-09	5.31E-09	0.00E+00
5584354160010	558435	4160010	RESIDENT	4.91E-09	6.28E-09	7.26E-09	0.00E+00	1.48E-08	1.90E-08	2.19E-08	0.00E+00	7.78E-09	9.95E-09	1.15E-08	0.00E+00	3.55E-09	4.54E-09	5.25E-09	0.00E+00
5584454160010	558445	4160010	RESIDENT	5.00E-09	6.45E-09	7.19E-09	0.00E+00	1.51E-08	1.95E-08	2.17E-08	0.00E+00	7.92E-09	1.02E-08	1.14E-08	0.00E+00	3.61E-09	4.66E-09	5.19E-09	0.00E+00
5584554160010	558455	4160010	RESIDENT	5.09E-09	6.63E-09	7.11E-09	0.00E+00	1.54E-08	2.00E-08	2.15E-08	0.00E+00	8.07E-09	1.05E-08	1.13E-08	0.00E+00	3.68E-09	4.79E-09	5.14E-09	0.00E+00
5584654160010	558465	4160010	RESIDENT	5.19E-09	6.82E-09	7.03E-09	0.00E+00	1.57E-08	2.06E-08	2.12E-08	0.00E+00	8.22E-09	1.08E-08	1.11E-08	0.00E+00	3.75E-09	4.93E-09	5.09E-09	0.00E+00
5584754160010	558475	4160010	RESIDENT	5.31E-09	7.03E-09	6.96E-09	0.00E+00	1.60E-08	2.12E-08	2.10E-08	0.00E+00	8.41E-09	1.11E-08	1.10E-08	0.00E+00	3.84E-09	5.08E-09	5.03E-09	0.00E+00
5584854160010	558485	4160010	RESIDENT	5.44E-09	7.27E-09	6.89E-09	0.00E+00	1.64E-08	2.19E-08	2.08E-08	0.00E+00	8.62E-09	1.15E-08	1.09E-08	0.00E+00	3.93E-09	5.25E-09	4.98E-09	0.00E+00
5584954160010	558495	4160010	RESIDENT	5.59E-09	7.53E-09	6.82E-09	0.00E+00	1.69E-08	2.27E-08	2.06E-08	0.00E+00	8.85E-09	1.19E-08	1.08E-08	0.00E+00	4.04E-09	5.44E-09	4.93E-09	0.00E+00
5585154160010	558515	4160010	RESIDENT	5.84E-09	8.00E-09	6.68E-09	0.00E+00	1.76E-08	2.42E-08	2.02E-08	0.00E+00	9.26E-09	1.27E-08	1.06E-08	0.00E+00	4.22E-09	5.78E-09	4.83E-09	0.00E+00
5585254160010	558525	4160010	RESIDENT	5.96E-09	8.22E-09	6.60E-09	0.00E+00	1.80E-08	2.48E-08	1.99E-08	0.00E+00	9.45E-09	1.30E-08	1.05E-08	0.00E+00	4.31E-09	5.95E-09	4.77E-09	0.00E+00
5585354160010	558535	4160010	RESIDENT	6.11E-09	8.48E-09	6.53E-09	0.00E+00	1.84E-08	2.56E-08	1.97E-08	0.00E+00	9.68E-09	1.34E-08	1.03E-08	0.00E+00	4.42E-09	6.13E-09	4.72E-09	0.00E+00
5585454160010	558545	4160010	RESIDENT	6.33E-09	8.84E-09	6.46E-09	0.00E+00	1.91E-08	2.67E-08	1.95E-08	0.00E+00	1.00E-08	1.40E-08	1.02E-08	0.00E+00	4.57E-09	6.39E-09	4.67E-09	0.00E+00
5585554160010	558555	4160010	RESIDENT	6.48E-09	9.12E-09	6.39E-09	0.00E+00	1.96E-08	2.75E-08	1.93E-08	0.00E+00	1.03E-08	1.44E-08	1.01E-08	0.00E+00	4.69E-09	6.59E-09	4.62E-09	0.00E+00
5579254160020	557925	4160020	RESIDENT	2.98E-09	3.07E-09	6.57E-09	0.00E+00	9.00E-09	9.27E-09	1.98E-08	0.00E+00	4.72E-09	4.87E-09	1.04E-08	0.00E+00	2.15E-09	2.22E-09	4.75E-09	0.00E+00
5579354160020	557935	4160020	RESIDENT	3.09E-09	3.16E-09	7.72E-09	0.00E+00	9.33E-09	9.56E-09	2.33E-08	0.00E+00	4.90E-09	5.01E-09	1.22E-08	0.00E+00	2.23E-09	2.29E-09	5.58E-09	0.00E+00
5579454160020	557945	4160020	RESIDENT	3.21E-09	3.26E-09	7.80E-09	0.00E+00	9.68E-09	9.85E-09	2.35E-08	0.00E+00	5.08E-09	5.17E-09	1.24E-08	0.00E+00	2.32E-09	2.36E-09	5.64E-09	0.00E+00
5579554160020	557955	4160020	RESIDENT	3.33E-09	3.37E-09	7.93E-09	0.00E+00	1.01E-08	1.02E-08	2.40E-08	0.00E+00	5.28E-09	5.34E-09	1.26E-08	0.00E+00	2.41E-09	2.44E-09	5.74E-09	0.00E+00
5579754160020	557975	4160020	RESIDENT	3.55E-09	3.54E-09	8.02E-09	0.00E+00	1.07E-08	1.07E-08	2.42E-08	0.00E+00	5.62E-09	5.61E-09	1.27E-08	0.00E+00	2.57E-09	2.56E-09	5.80E-09	0.00E+00
5579854160020	557985	4160020	RESIDENT	3.65E-09	3.62E-09	8.00E-09	0.00E+00	1.10E-08	1.09E-08	2.41E-08	0.00E+00	5.78E-09	5.74E-09	1.27E-08	0.00E+00	2.64E-09	2.62E-09	5.78E-09	0.00E+00
5579954160020	557995	4160020	RESIDENT	3.77E-09	3.72E-09	8.11E-09	0.00E+00	1.14E-08	1.12E-08	2.45E-08	0.00E+00	5.98E-09	5.90E-09	1.28E-08	0.00E+00	2.73E-09	2.69E-09	5.86E-09	0.00E+00
5580054160020	558005	4160020	RESIDENT	3.89E-09	3.81E-09	8.15E-09	0.00E+00	1.17E-08	1.15E-08	2.46E-08	0.00E+00	6.16E-09	6.04E-09	1.29E-08	0.00E+00	2.81E-09	2.76E-09	5.89E-09	0.00E+00
5580154160020	558015	4160020	RESIDENT	4.03E-09	3.93E-09	8.22E-09	0.00E+00	1.22E-08	1.19E-08	2.48E-08	0.00E+00	6.38E-09	6.23E-09	1.30E-08	0.00E+00	2.91E-09	2.84E-09	5.94E-09	0.00E+00
5580254160020	558025	4160020	RESIDENT	4.16E-09	4.04E-09	8.27E-09	0.00E+00	1.25E-08	1.22E-08	2.50E-08	0.00E+00	6.58E-09	6.40E-09	1.31E-08	0.00E+00	3.00E-09	2.92E-09	5.98E-09	0.00E+00
5580354160020	558035	4160020	RESIDENT	4.28E-09	4.14E-09	8.39E-09	0.00E+00	1.29E-08	1.25E-08	2.53E-08	0.00E+00	6.78E-09	6.56E-09	1.33E-08	0.00E+00	3.09E-09	2.99E-09	6.07E-09	0.00E+00
5580454160020	558045	4160020	RESIDENT	4.40E-09	4.24E-09	8.49E-09	0.00E+00	1.33E-08	1.28E-08	2.56E-08	0.00E+00	6.97E-09	6.72E-09	1.35E-08	0.00E+00	3.18E-09	3.07E-09	6.14E-09	0.00E+00
5580554160020	558055	4160020	RESIDENT	4.49E-09	4.32E-09	8.51E-09	0.00E+00	1.36E-08	1.30E-08	2.57E-08	0.00E+00	7.12E-09	6.84E-09	1.35E-08	0.00E+00	3.25E-09	3.12E-09	6.15E-09	0.00E+00
5580654160020	558065	4160020	RESIDENT	4.55E-09	4.36E-09	8.36E-09	0.00E+00	1.37E-08	1.32E-08	2.53E-08	0.00E+00	7.21E-09	6.91E-09	1.33E-08	0.00E+00	3.29E-09	3.15E-09	6.05E-09	0.00E+00
5580754160020	558075	4160020	RESIDENT	4.65E-09	4.45E-09	8.40E-09	0.00E+00	1.41E-08	1.34E-08	2.54E-08	0.00E+00	7.38E-09	7.05E-09	1.33E-08	0.00E+00	3.37E-09	3.22E-09	6.07E-09	0.00E+00
5580854160020	558085	4160020	RESIDENT	4.71E-09	4.50E-09	8.40E-09	0.00E+00	1.42E-08	1.36E-08	2.54E-08	0.00E+00	7.47E-09	7.13E-09	1.33E-08	0.00E+00	3.41E-09	3.25E-09	6.07E-09	0.00E+00
5580954160020	558095	4160020	RESIDENT	4.79E-09	4.56E-09	8.42E-09	0.00E+00	1.45E-08	1.38E-08	2.54E-08	0.00E+00	7.59E-09	7.23E-09	1.33E-08	0.00E+00	3.46E-09	3.30E-09	6.08E-09	0.00E+00
5581054160020	558105	4160020	RESIDENT	4.85E-09	4.62E-09	8.58E-09	0.00E+00	1.47E-08	1.40E-08	2.59E-08	0.00E+00	7.69E-09	7.32E-09	1.36E-08	0.00E+00	3.51E-09	3.34E-09	6.2	

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585754160020	558575	4160020	RESIDENT	7.43E-09	1.06E-08	6.43E-09	0.00E+00	2.24E-08	3.20E-08	1.94E-08	0.00E+00	1.18E-08	1.68E-08	1.02E-08	0.00E+00	5.37E-09	7.66E-09	4.65E-09	0.00E+00
5579054160030	557905	4160030	RESIDENT	2.83E-09	2.95E-09	6.12E-09	0.00E+00	8.53E-09	8.90E-09	1.85E-08	0.00E+00	4.48E-09	4.67E-09	9.69E-09	0.00E+00	2.04E-09	2.13E-09	4.42E-09	0.00E+00
5579154160030	557915	4160030	RESIDENT	2.93E-09	3.04E-09	7.75E-09	0.00E+00	8.86E-09	9.18E-09	2.34E-08	0.00E+00	4.65E-09	4.82E-09	1.23E-08	0.00E+00	2.12E-09	2.20E-09	5.60E-09	0.00E+00
5579254160030	557925	4160030	RESIDENT	3.04E-09	3.13E-09	7.91E-09	0.00E+00	9.19E-09	9.46E-09	2.39E-08	0.00E+00	4.82E-09	4.96E-09	1.25E-08	0.00E+00	2.20E-09	2.26E-09	5.72E-09	0.00E+00
5579354160030	557935	4160030	RESIDENT	3.16E-09	3.23E-09	7.99E-09	0.00E+00	9.53E-09	9.74E-09	2.41E-08	0.00E+00	5.00E-09	5.11E-09	1.27E-08	0.00E+00	2.28E-09	2.33E-09	5.78E-09	0.00E+00
5579454160030	557945	4160030	RESIDENT	3.28E-09	3.33E-09	8.13E-09	0.00E+00	9.90E-09	1.01E-08	2.46E-08	0.00E+00	5.20E-09	5.28E-09	1.29E-08	0.00E+00	2.37E-09	2.41E-09	5.88E-09	0.00E+00
5579654160030	557965	4160030	RESIDENT	3.50E-09	3.51E-09	8.23E-09	0.00E+00	1.06E-08	1.06E-08	2.49E-08	0.00E+00	5.55E-09	5.56E-09	1.30E-08	0.00E+00	2.53E-09	2.54E-09	5.95E-09	0.00E+00
5579754160030	557975	4160030	RESIDENT	3.61E-09	3.60E-09	8.22E-09	0.00E+00	1.09E-08	1.09E-08	2.48E-08	0.00E+00	5.72E-09	5.70E-09	1.30E-08	0.00E+00	2.61E-09	2.60E-09	5.94E-09	0.00E+00
5579854160030	557985	4160030	RESIDENT	3.73E-09	3.69E-09	8.33E-09	0.00E+00	1.13E-08	1.11E-08	2.51E-08	0.00E+00	5.90E-09	5.84E-09	1.32E-08	0.00E+00	2.69E-09	2.66E-09	6.02E-09	0.00E+00
5579954160030	557995	4160030	RESIDENT	3.87E-09	3.80E-09	8.39E-09	0.00E+00	1.17E-08	1.15E-08	2.53E-08	0.00E+00	6.13E-09	6.01E-09	1.33E-08	0.00E+00	2.80E-09	2.74E-09	6.07E-09	0.00E+00
5580054160030	558005	4160030	RESIDENT	3.99E-09	3.90E-09	8.45E-09	0.00E+00	1.21E-08	1.18E-08	2.55E-08	0.00E+00	6.33E-09	6.18E-09	1.34E-08	0.00E+00	2.89E-09	2.82E-09	6.11E-09	0.00E+00
5580154160030	558015	4160030	RESIDENT	4.13E-09	4.01E-09	8.51E-09	0.00E+00	1.25E-08	1.21E-08	2.57E-08	0.00E+00	6.54E-09	6.36E-09	1.35E-08	0.00E+00	2.99E-09	2.90E-09	6.15E-09	0.00E+00
5580254160030	558025	4160030	RESIDENT	4.25E-09	4.12E-09	8.56E-09	0.00E+00	1.28E-08	1.24E-08	2.58E-08	0.00E+00	6.74E-09	6.52E-09	1.36E-08	0.00E+00	3.08E-09	2.98E-09	6.19E-09	0.00E+00
5580354160030	558035	4160030	RESIDENT	4.39E-09	4.22E-09	8.60E-09	0.00E+00	1.32E-08	1.28E-08	2.60E-08	0.00E+00	6.95E-09	6.69E-09	1.36E-08	0.00E+00	3.17E-09	3.05E-09	6.21E-09	0.00E+00
5580454160030	558045	4160030	RESIDENT	4.51E-09	4.33E-09	8.77E-09	0.00E+00	1.36E-08	1.31E-08	2.65E-08	0.00E+00	7.15E-09	6.86E-09	1.39E-08	0.00E+00	3.26E-09	3.13E-09	6.34E-09	0.00E+00
5580554160030	558055	4160030	RESIDENT	4.64E-09	4.43E-09	9.06E-09	0.00E+00	1.40E-08	1.34E-08	2.74E-08	0.00E+00	7.35E-09	7.02E-09	1.44E-08	0.00E+00	3.35E-09	3.21E-09	6.55E-09	0.00E+00
5580654160030	558065	4160030	RESIDENT	4.72E-09	4.50E-09	8.90E-09	0.00E+00	1.43E-08	1.36E-08	2.69E-08	0.00E+00	7.48E-09	7.13E-09	1.41E-08	0.00E+00	3.41E-09	3.25E-09	6.44E-09	0.00E+00
5580754160030	558075	4160030	RESIDENT	4.79E-09	4.55E-09	8.70E-09	0.00E+00	1.45E-08	1.37E-08	2.63E-08	0.00E+00	7.58E-09	7.21E-09	1.38E-08	0.00E+00	3.46E-09	3.29E-09	6.29E-09	0.00E+00
5580854160030	558085	4160030	RESIDENT	4.87E-09	4.62E-09	8.69E-09	0.00E+00	1.47E-08	1.40E-08	2.63E-08	0.00E+00	7.72E-09	7.32E-09	1.38E-08	0.00E+00	3.52E-09	3.34E-09	6.29E-09	0.00E+00
5580954160030	558095	4160030	RESIDENT	4.96E-09	4.70E-09	8.87E-09	0.00E+00	1.50E-08	1.42E-08	2.68E-08	0.00E+00	7.86E-09	7.44E-09	1.41E-08	0.00E+00	3.58E-09	3.40E-09	6.41E-09	0.00E+00
5581054160030	558105	4160030	RESIDENT	5.04E-09	4.77E-09	9.30E-09	0.00E+00	1.52E-08	1.44E-08	2.81E-08	0.00E+00	7.99E-09	7.56E-09	1.47E-08	0.00E+00	3.64E-09	3.45E-09	6.72E-09	0.00E+00
5581154160030	558115	4160030	RESIDENT	5.27E-09	4.90E-09	9.38E-09	0.00E+00	1.59E-08	1.48E-08	2.83E-08	0.00E+00	8.35E-09	7.76E-09	1.49E-08	0.00E+00	3.81E-09	3.54E-09	6.78E-09	0.00E+00
5581254160030	558125	4160030	RESIDENT	5.31E-09	4.95E-09	9.49E-09	0.00E+00	1.60E-08	1.49E-08	2.86E-08	0.00E+00	8.42E-09	7.84E-09	1.50E-08	0.00E+00	3.84E-09	3.58E-09	6.86E-09	0.00E+00
5581354160030	558135	4160030	RESIDENT	5.35E-09	4.99E-09	9.48E-09	0.00E+00	1.61E-08	1.51E-08	2.86E-08	0.00E+00	8.47E-09	7.90E-09	1.50E-08	0.00E+00	3.87E-09	3.61E-09	6.86E-09	0.00E+00
5581454160030	558145	4160030	RESIDENT	5.36E-09	5.02E-09	9.47E-09	0.00E+00	1.62E-08	1.52E-08	2.86E-08	0.00E+00	8.50E-09	7.95E-09	1.50E-08	0.00E+00	3.88E-09	3.63E-09	6.84E-09	0.00E+00
5581554160030	558155	4160030	RESIDENT	5.41E-09	5.08E-09	9.55E-09	0.00E+00	1.63E-08	1.53E-08	2.88E-08	0.00E+00	8.57E-09	8.05E-09	1.51E-08	0.00E+00	3.91E-09	3.67E-09	6.91E-09	0.00E+00
5581654160030	558165	4160030	RESIDENT	5.44E-09	5.13E-09	9.64E-09	0.00E+00	1.64E-08	1.55E-08	2.91E-08	0.00E+00	8.61E-09	8.13E-09	1.53E-08	0.00E+00	3.93E-09	3.71E-09	6.97E-09	0.00E+00
5581754160030	558175	4160030	RESIDENT	5.47E-09	5.18E-09	9.62E-09	0.00E+00	1.65E-08	1.57E-08	2.90E-08	0.00E+00	8.66E-09	8.22E-09	1.52E-08	0.00E+00	3.95E-09	3.75E-09	6.95E-09	0.00E+00
5581954160030	558195	4160030	RESIDENT	5.45E-09	5.25E-09	9.54E-09	0.00E+00	1.65E-08	1.59E-08	2.88E-08	0.00E+00	8.64E-09	8.32E-09	1.51E-08	0.00E+00	3.94E-09	3.80E-09	6.90E-09	0.00E+00
5582054160030	558205	4160030	RESIDENT	5.42E-09	5.26E-09	9.38E-09	0.00E+00	1.64E-08	1.59E-08	2.83E-08	0.00E+00	8.60E-09	8.33E-09	1.49E-08	0.00E+00	3.92E-09	3.80E-09	6.78E-09	0.00E+00
5582154160030	558215	4160030	RESIDENT	5.38E-09	5.29E-09	9.33E-09	0.00E+00	1.62E-08	1.60E-08	2.82E-08	0.00E+00	8.52E-09	8.37E-09	1.48E-08	0.00E+00	3.89E-09	3.82E-09		

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5579954160040	557995	4160040	RESIDENT	3.96E-09	3.89E-09	8.71E-09	0.00E+00	1.20E-08	1.17E-08	2.63E-08	0.00E+00	6.28E-09	6.16E-09	1.38E-08	0.00E+00	2.87E-09	2.81E-09	6.30E-09	0.00E+00
5580054160040	558005	4160040	RESIDENT	4.10E-09	3.99E-09	8.77E-09	0.00E+00	1.24E-08	1.21E-08	2.65E-08	0.00E+00	6.49E-09	6.33E-09	1.39E-08	0.00E+00	2.96E-09	2.89E-09	6.34E-09	0.00E+00
5580154160040	558015	4160040	RESIDENT	4.24E-09	4.11E-09	8.89E-09	0.00E+00	1.28E-08	1.24E-08	2.69E-08	0.00E+00	6.72E-09	6.51E-09	1.41E-08	0.00E+00	3.07E-09	2.97E-09	6.43E-09	0.00E+00
5580254160040	558025	4160040	RESIDENT	4.36E-09	4.20E-09	8.84E-09	0.00E+00	1.32E-08	1.27E-08	2.67E-08	0.00E+00	6.91E-09	6.65E-09	1.40E-08	0.00E+00	3.15E-09	3.04E-09	6.39E-09	0.00E+00
5580354160040	558035	4160040	RESIDENT	4.49E-09	4.31E-09	8.89E-09	0.00E+00	1.36E-08	1.30E-08	2.68E-08	0.00E+00	7.11E-09	6.82E-09	1.41E-08	0.00E+00	3.25E-09	3.11E-09	6.43E-09	0.00E+00
5580454160040	558045	4160040	RESIDENT	4.63E-09	4.42E-09	9.07E-09	0.00E+00	1.40E-08	1.34E-08	2.74E-08	0.00E+00	7.34E-09	7.01E-09	1.44E-08	0.00E+00	3.35E-09	3.20E-09	6.56E-09	0.00E+00
5580554160040	558055	4160040	RESIDENT	4.77E-09	4.54E-09	9.53E-09	0.00E+00	1.44E-08	1.37E-08	2.88E-08	0.00E+00	7.56E-09	7.19E-09	1.51E-08	0.00E+00	3.45E-09	3.28E-09	6.89E-09	0.00E+00
5580654160040	558065	4160040	RESIDENT	4.89E-09	4.63E-09	9.63E-09	0.00E+00	1.48E-08	1.40E-08	2.91E-08	0.00E+00	7.74E-09	7.34E-09	1.53E-08	0.00E+00	3.53E-09	3.35E-09	6.96E-09	0.00E+00
5580754160040	558075	4160040	RESIDENT	4.98E-09	4.70E-09	9.59E-09	0.00E+00	1.50E-08	1.42E-08	2.89E-08	0.00E+00	7.88E-09	7.45E-09	1.52E-08	0.00E+00	3.60E-09	3.40E-09	6.93E-09	0.00E+00
5580854160040	558085	4160040	RESIDENT	5.06E-09	4.77E-09	9.18E-09	0.00E+00	1.53E-08	1.44E-08	2.77E-08	0.00E+00	8.02E-09	7.56E-09	1.45E-08	0.00E+00	3.66E-09	3.45E-09	6.64E-09	0.00E+00
5580954160040	558095	4160040	RESIDENT	5.12E-09	4.82E-09	9.18E-09	0.00E+00	1.55E-08	1.46E-08	2.77E-08	0.00E+00	8.12E-09	7.64E-09	1.46E-08	0.00E+00	3.70E-09	3.49E-09	6.64E-09	0.00E+00
5581054160040	558105	4160040	RESIDENT	5.40E-09	4.99E-09	9.71E-09	0.00E+00	1.63E-08	1.51E-08	2.93E-08	0.00E+00	8.55E-09	7.90E-09	1.54E-08	0.00E+00	3.90E-09	3.61E-09	7.02E-09	0.00E+00
5581154160040	558115	4160040	RESIDENT	5.47E-09	5.06E-09	9.93E-09	0.00E+00	1.65E-08	1.53E-08	3.00E-08	0.00E+00	8.66E-09	8.01E-09	1.57E-08	0.00E+00	3.95E-09	3.65E-09	7.18E-09	0.00E+00
5581254160040	558125	4160040	RESIDENT	5.53E-09	5.11E-09	9.94E-09	0.00E+00	1.67E-08	1.54E-08	3.00E-08	0.00E+00	8.76E-09	8.10E-09	1.57E-08	0.00E+00	4.00E-09	3.70E-09	7.18E-09	0.00E+00
5581354160040	558135	4160040	RESIDENT	5.55E-09	5.14E-09	9.83E-09	0.00E+00	1.68E-08	1.55E-08	2.97E-08	0.00E+00	8.80E-09	8.15E-09	1.56E-08	0.00E+00	4.02E-09	3.72E-09	7.10E-09	0.00E+00
5581454160040	558145	4160040	RESIDENT	5.58E-09	5.18E-09	9.81E-09	0.00E+00	1.68E-08	1.56E-08	2.96E-08	0.00E+00	8.83E-09	8.20E-09	1.55E-08	0.00E+00	4.03E-09	3.74E-09	7.09E-09	0.00E+00
5581554160040	558155	4160040	RESIDENT	5.63E-09	5.25E-09	9.91E-09	0.00E+00	1.70E-08	1.58E-08	2.99E-08	0.00E+00	8.92E-09	8.31E-09	1.57E-08	0.00E+00	4.07E-09	3.79E-09	7.16E-09	0.00E+00
5581654160040	558165	4160040	RESIDENT	5.66E-09	5.31E-09	1.00E-08	0.00E+00	1.71E-08	1.60E-08	3.02E-08	0.00E+00	8.97E-09	8.41E-09	1.58E-08	0.00E+00	4.09E-09	3.84E-09	7.23E-09	0.00E+00
5581954160040	558195	4160040	RESIDENT	5.68E-09	5.43E-09	9.89E-09	0.00E+00	1.71E-08	1.64E-08	2.99E-08	0.00E+00	8.99E-09	8.61E-09	1.57E-08	0.00E+00	4.10E-09	3.93E-09	7.15E-09	0.00E+00
5582054160040	558205	4160040	RESIDENT	5.64E-09	5.45E-09	9.73E-09	0.00E+00	1.70E-08	1.64E-08	2.94E-08	0.00E+00	8.93E-09	8.63E-09	1.54E-08	0.00E+00	4.08E-09	3.94E-09	7.03E-09	0.00E+00
5582154160040	558215	4160040	RESIDENT	5.59E-09	5.46E-09	9.67E-09	0.00E+00	1.69E-08	1.65E-08	2.92E-08	0.00E+00	8.85E-09	8.66E-09	1.53E-08	0.00E+00	4.04E-09	3.95E-09	6.99E-09	0.00E+00
5582254160040	558225	4160040	RESIDENT	5.54E-09	5.50E-09	9.74E-09	0.00E+00	1.67E-08	1.66E-08	2.94E-08	0.00E+00	8.78E-09	8.71E-09	1.54E-08	0.00E+00	4.01E-09	3.97E-09	7.04E-09	0.00E+00
5582354160040	558235	4160040	RESIDENT	5.45E-09	5.49E-09	9.55E-09	0.00E+00	1.65E-08	1.66E-08	2.88E-08	0.00E+00	8.64E-09	8.69E-09	1.51E-08	0.00E+00	3.94E-09	3.97E-09	6.90E-09	0.00E+00
5582454160040	558245	4160040	RESIDENT	5.42E-09	5.54E-09	9.62E-09	0.00E+00	1.64E-08	1.67E-08	2.90E-08	0.00E+00	8.59E-09	8.78E-09	1.52E-08	0.00E+00	3.92E-09	4.01E-09	6.95E-09	0.00E+00
5582554160040	558255	4160040	RESIDENT	5.32E-09	5.53E-09	9.54E-09	0.00E+00	1.61E-08	1.67E-08	2.88E-08	0.00E+00	8.44E-09	8.76E-09	1.51E-08	0.00E+00	3.85E-09	4.00E-09	6.90E-09	0.00E+00
5582654160040	558265	4160040	RESIDENT	5.25E-09	5.54E-09	9.47E-09	0.00E+00	1.59E-08	1.67E-08	2.86E-08	0.00E+00	8.32E-09	8.79E-09	1.50E-08	0.00E+00	3.80E-09	4.01E-09	6.85E-09	0.00E+00
5582754160040	558275	4160040	RESIDENT	5.22E-09	5.59E-09	9.40E-09	0.00E+00	1.57E-08	1.69E-08	2.84E-08	0.00E+00	8.26E-09	8.86E-09	1.49E-08	0.00E+00	3.77E-09	4.04E-09	6.80E-09	0.00E+00
5582854160040	558285	4160040	RESIDENT	5.14E-09	5.60E-09	9.32E-09	0.00E+00	1.55E-08	1.69E-08	2.81E-08	0.00E+00	8.15E-09	8.88E-09	1.48E-08	0.00E+00	3.72E-09	4.05E-09	6.74E-09	0.00E+00
5582954160040	558295	4160040	RESIDENT	5.11E-09	5.65E-09	9.24E-09	0.00E+00	1.54E-08	1.71E-08	2.79E-08	0.00E+00	8.10E-09	8.96E-09	1.46E-08	0.00E+00	3.70E-09	4.09E-09	6.68E-09	0.00E+00
5583054160040	558305	4160040	RESIDENT	5.07E-09	5.69E-09	9.15E-09	0.00E+00	1.53E-08	1.72E-08	2.76E-08	0.00E+00	8.04E-09	9.01E-09	1.45E-08	0.00E+00	3.67E-09	4.11E-09	6.62E-09	0.00E+00
5583154160040	558315	4160040	RESIDENT	5.05E-09	5.74E-09	9.06E-09	0.00E+00	1.52E-08	1.73E-08	2.74E-08	0.00E+00	8.00E-09	9.09E-09	1.44E-08	0.00E+00	3.65E-09	4.15E-09	6.55E-09	

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5580954160050	558095	4160050	RESIDENT	5.51E-09	5.06E-09	1.02E-08	0.00E+00	1.66E-08	1.53E-08	3.07E-08	0.00E+00	8.73E-09	8.02E-09	1.61E-08	0.00E+00	3.99E-09	3.66E-09	7.35E-09	0.00E+00
5581054160050	558105	4160050	RESIDENT	5.59E-09	5.13E-09	1.02E-08	0.00E+00	1.69E-08	1.55E-08	3.07E-08	0.00E+00	8.86E-09	8.13E-09	1.61E-08	0.00E+00	4.04E-09	3.71E-09	7.36E-09	0.00E+00
5581154160050	558115	4160050	RESIDENT	5.66E-09	5.19E-09	1.02E-08	0.00E+00	1.71E-08	1.57E-08	3.08E-08	0.00E+00	8.97E-09	8.23E-09	1.62E-08	0.00E+00	4.10E-09	3.76E-09	7.37E-09	0.00E+00
5581254160050	558125	4160050	RESIDENT	5.74E-09	5.27E-09	1.03E-08	0.00E+00	1.73E-08	1.59E-08	3.11E-08	0.00E+00	9.09E-09	8.34E-09	1.63E-08	0.00E+00	4.15E-09	3.81E-09	7.45E-09	0.00E+00
5581354160050	558135	4160050	RESIDENT	5.75E-09	5.28E-09	1.02E-08	0.00E+00	1.74E-08	1.60E-08	3.07E-08	0.00E+00	9.12E-09	8.37E-09	1.61E-08	0.00E+00	4.16E-09	3.82E-09	7.36E-09	0.00E+00
5581454160050	558145	4160050	RESIDENT	5.81E-09	5.36E-09	1.03E-08	0.00E+00	1.76E-08	1.62E-08	3.11E-08	0.00E+00	9.21E-09	8.49E-09	1.63E-08	0.00E+00	4.20E-09	3.87E-09	7.44E-09	0.00E+00
5581554160050	558155	4160050	RESIDENT	5.86E-09	5.43E-09	1.04E-08	0.00E+00	1.77E-08	1.64E-08	3.14E-08	0.00E+00	9.28E-09	8.60E-09	1.65E-08	0.00E+00	4.24E-09	3.92E-09	7.52E-09	0.00E+00
5581754160050	558175	4160050	RESIDENT	5.90E-09	5.52E-09	1.03E-08	0.00E+00	1.78E-08	1.67E-08	3.12E-08	0.00E+00	9.35E-09	8.74E-09	1.64E-08	0.00E+00	4.27E-09	3.99E-09	7.48E-09	0.00E+00
5581854160050	558185	4160050	RESIDENT	5.88E-09	5.56E-09	1.03E-08	0.00E+00	1.77E-08	1.68E-08	3.11E-08	0.00E+00	9.31E-09	8.81E-09	1.63E-08	0.00E+00	4.25E-09	4.02E-09	7.45E-09	0.00E+00
5582054160050	558205	4160050	RESIDENT	5.89E-09	5.66E-09	1.02E-08	0.00E+00	1.78E-08	1.71E-08	3.09E-08	0.00E+00	9.34E-09	8.97E-09	1.62E-08	0.00E+00	4.26E-09	4.09E-09	7.39E-09	0.00E+00
5582154160050	558215	4160050	RESIDENT	5.83E-09	5.67E-09	1.02E-08	0.00E+00	1.76E-08	1.71E-08	3.07E-08	0.00E+00	9.23E-09	8.98E-09	1.61E-08	0.00E+00	4.21E-09	4.10E-09	7.35E-09	0.00E+00
5582254160050	558225	4160050	RESIDENT	5.75E-09	5.68E-09	1.01E-08	0.00E+00	1.74E-08	1.71E-08	3.05E-08	0.00E+00	9.12E-09	8.99E-09	1.60E-08	0.00E+00	4.16E-09	4.10E-09	7.30E-09	0.00E+00
5582354160050	558235	4160050	RESIDENT	5.66E-09	5.67E-09	9.90E-09	0.00E+00	1.71E-08	1.71E-08	2.99E-08	0.00E+00	8.97E-09	8.98E-09	1.57E-08	0.00E+00	4.09E-09	4.10E-09	7.16E-09	0.00E+00
5582454160050	558245	4160050	RESIDENT	5.63E-09	5.74E-09	9.97E-09	0.00E+00	1.70E-08	1.73E-08	3.01E-08	0.00E+00	8.92E-09	9.10E-09	1.58E-08	0.00E+00	4.07E-09	4.15E-09	7.21E-09	0.00E+00
5582554160050	558255	4160050	RESIDENT	5.54E-09	5.73E-09	9.89E-09	0.00E+00	1.67E-08	1.73E-08	2.99E-08	0.00E+00	8.77E-09	9.08E-09	1.57E-08	0.00E+00	4.00E-09	4.14E-09	7.15E-09	0.00E+00
5582654160050	558265	4160050	RESIDENT	5.47E-09	5.76E-09	9.82E-09	0.00E+00	1.65E-08	1.74E-08	2.96E-08	0.00E+00	8.67E-09	9.12E-09	1.56E-08	0.00E+00	3.95E-09	4.16E-09	7.10E-09	0.00E+00
5582754160050	558275	4160050	RESIDENT	5.40E-09	5.78E-09	9.74E-09	0.00E+00	1.63E-08	1.74E-08	2.94E-08	0.00E+00	8.56E-09	9.16E-09	1.54E-08	0.00E+00	3.91E-09	4.18E-09	7.04E-09	0.00E+00
5582854160050	558285	4160050	RESIDENT	5.35E-09	5.81E-09	9.65E-09	0.00E+00	1.61E-08	1.75E-08	2.92E-08	0.00E+00	8.47E-09	9.21E-09	1.53E-08	0.00E+00	3.87E-09	4.20E-09	6.98E-09	0.00E+00
5582954160050	558295	4160050	RESIDENT	5.31E-09	5.86E-09	9.57E-09	0.00E+00	1.60E-08	1.77E-08	2.89E-08	0.00E+00	8.41E-09	9.29E-09	1.52E-08	0.00E+00	3.84E-09	4.24E-09	6.92E-09	0.00E+00
5583054160050	558305	4160050	RESIDENT	5.28E-09	5.91E-09	9.48E-09	0.00E+00	1.59E-08	1.79E-08	2.86E-08	0.00E+00	8.37E-09	9.37E-09	1.50E-08	0.00E+00	3.82E-09	4.28E-09	6.85E-09	0.00E+00
5583154160050	558315	4160050	RESIDENT	5.25E-09	5.97E-09	9.39E-09	0.00E+00	1.59E-08	1.80E-08	2.83E-08	0.00E+00	8.32E-09	9.45E-09	1.49E-08	0.00E+00	3.80E-09	4.31E-09	6.79E-09	0.00E+00
5583254160050	558325	4160050	RESIDENT	5.25E-09	6.04E-09	9.29E-09	0.00E+00	1.58E-08	1.82E-08	2.80E-08	0.00E+00	8.32E-09	9.57E-09	1.47E-08	0.00E+00	3.79E-09	4.37E-09	6.72E-09	0.00E+00
5583354160050	558335	4160050	RESIDENT	5.27E-09	6.14E-09	9.19E-09	0.00E+00	1.59E-08	1.85E-08	2.78E-08	0.00E+00	8.35E-09	9.72E-09	1.46E-08	0.00E+00	3.81E-09	4.44E-09	6.65E-09	0.00E+00
5583454160050	558345	4160050	RESIDENT	5.31E-09	6.26E-09	9.10E-09	0.00E+00	1.60E-08	1.89E-08	2.75E-08	0.00E+00	8.42E-09	9.92E-09	1.44E-08	0.00E+00	3.84E-09	4.53E-09	6.58E-09	0.00E+00
5583554160050	558355	4160050	RESIDENT	5.36E-09	6.39E-09	9.00E-09	0.00E+00	1.62E-08	1.93E-08	2.72E-08	0.00E+00	8.50E-09	1.01E-08	1.43E-08	0.00E+00	3.88E-09	4.62E-09	6.51E-09	0.00E+00
5583654160050	558365	4160050	RESIDENT	5.44E-09	6.55E-09	8.99E-09	0.00E+00	1.64E-08	1.98E-08	2.72E-08	0.00E+00	8.61E-09	1.04E-08	1.42E-08	0.00E+00	3.93E-09	4.73E-09	6.50E-09	0.00E+00
5583754160050	558375	4160050	RESIDENT	5.52E-09	6.71E-09	8.89E-09	0.00E+00	1.67E-08	2.03E-08	2.68E-08	0.00E+00	8.74E-09	1.06E-08	1.41E-08	0.00E+00	3.99E-09	4.85E-09	6.43E-09	0.00E+00
5583854160050	558385	4160050	RESIDENT	5.61E-09	6.90E-09	8.79E-09	0.00E+00	1.69E-08	2.08E-08	2.65E-08	0.00E+00	8.88E-09	1.09E-08	1.39E-08	0.00E+00	4.05E-09	4.99E-09	6.35E-09	0.00E+00
5583954160050	558395	4160050	RESIDENT	5.66E-09	7.05E-09	8.61E-09	0.00E+00	1.71E-08	2.13E-08	2.60E-08	0.00E+00	8.96E-09	1.12E-08	1.36E-08	0.00E+00	4.09E-09	5.10E-09	6.22E-09	0.00E+00
5584054160050	558405	4160050	RESIDENT	5.76E-09	7.25E-09	8.51E-09	0.00E+00	1.74E-08	2.19E-08	2.57E-08	0.00E+00	9.12E-09	1.15E-08	1.35E-08	0.00E+00	4.16E-09	5.24E-09	6.15E-09	0.00E+00
5584154160050	558415	4160050	RESIDENT	5.91E-09	7.53E-09	8.48E-09	0.00E+00	1.78E-08	2.27E-08	2.56E-08	0.00E+00	9.37E-09	1.19E-08	1.34E-08	0.00E+00	4.27E-09	5.44E-09	6.13E-09	

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5581454160060	558145	4160060	RESIDENT	6.06E-09	5.54E-09	1.08E-08	0.00E+00	1.83E-08	1.67E-08	3.26E-08	0.00E+00	9.61E-09	8.77E-09	1.71E-08	0.00E+00	4.38E-09	4.00E-09	7.81E-09	0.00E+00
5581654160060	558165	4160060	RESIDENT	6.12E-09	5.65E-09	1.08E-08	0.00E+00	1.85E-08	1.71E-08	3.25E-08	0.00E+00	9.70E-09	8.95E-09	1.71E-08	0.00E+00	4.43E-09	4.08E-09	7.79E-09	0.00E+00
5581754160060	558175	4160060	RESIDENT	6.13E-09	5.68E-09	1.07E-08	0.00E+00	1.85E-08	1.71E-08	3.24E-08	0.00E+00	9.71E-09	9.00E-09	1.70E-08	0.00E+00	4.43E-09	4.11E-09	7.76E-09	0.00E+00
5581854160060	558185	4160060	RESIDENT	6.13E-09	5.72E-09	1.06E-08	0.00E+00	1.85E-08	1.73E-08	3.19E-08	0.00E+00	9.71E-09	9.07E-09	1.67E-08	0.00E+00	4.43E-09	4.14E-09	7.64E-09	0.00E+00
5581954160060	558195	4160060	RESIDENT	6.13E-09	5.79E-09	1.07E-08	0.00E+00	1.85E-08	1.75E-08	3.22E-08	0.00E+00	9.72E-09	9.17E-09	1.69E-08	0.00E+00	4.44E-09	4.18E-09	7.70E-09	0.00E+00
5582254160060	558225	4160060	RESIDENT	6.02E-09	5.91E-09	1.05E-08	0.00E+00	1.82E-08	1.78E-08	3.17E-08	0.00E+00	9.54E-09	9.36E-09	1.66E-08	0.00E+00	4.35E-09	4.27E-09	7.58E-09	0.00E+00
5582354160060	558235	4160060	RESIDENT	5.93E-09	5.90E-09	1.04E-08	0.00E+00	1.79E-08	1.78E-08	3.14E-08	0.00E+00	9.39E-09	9.36E-09	1.65E-08	0.00E+00	4.28E-09	4.27E-09	7.53E-09	0.00E+00
5582454160060	558245	4160060	RESIDENT	5.87E-09	5.95E-09	1.04E-08	0.00E+00	1.77E-08	1.80E-08	3.13E-08	0.00E+00	9.30E-09	9.42E-09	1.64E-08	0.00E+00	4.24E-09	4.30E-09	7.48E-09	0.00E+00
5582554160060	558255	4160060	RESIDENT	5.78E-09	5.96E-09	1.03E-08	0.00E+00	1.75E-08	1.80E-08	3.10E-08	0.00E+00	9.16E-09	9.44E-09	1.63E-08	0.00E+00	4.18E-09	4.31E-09	7.43E-09	0.00E+00
5582654160060	558265	4160060	RESIDENT	5.69E-09	5.97E-09	1.02E-08	0.00E+00	1.72E-08	1.80E-08	3.08E-08	0.00E+00	9.02E-09	9.45E-09	1.61E-08	0.00E+00	4.11E-09	4.31E-09	7.37E-09	0.00E+00
5582754160060	558275	4160060	RESIDENT	5.63E-09	6.01E-09	1.01E-08	0.00E+00	1.70E-08	1.81E-08	3.05E-08	0.00E+00	8.92E-09	9.52E-09	1.60E-08	0.00E+00	4.07E-09	4.34E-09	7.31E-09	0.00E+00
5582854160060	558285	4160060	RESIDENT	5.57E-09	6.04E-09	1.00E-08	0.00E+00	1.68E-08	1.82E-08	3.02E-08	0.00E+00	8.82E-09	9.56E-09	1.59E-08	0.00E+00	4.02E-09	4.36E-09	7.24E-09	0.00E+00
5582954160060	558295	4160060	RESIDENT	5.54E-09	6.10E-09	9.92E-09	0.00E+00	1.67E-08	1.84E-08	3.00E-08	0.00E+00	8.78E-09	9.66E-09	1.57E-08	0.00E+00	4.00E-09	4.41E-09	7.17E-09	0.00E+00
5583054160060	558305	4160060	RESIDENT	5.50E-09	6.17E-09	9.94E-09	0.00E+00	1.66E-08	1.86E-08	3.00E-08	0.00E+00	8.72E-09	9.77E-09	1.57E-08	0.00E+00	3.98E-09	4.46E-09	7.18E-09	0.00E+00
5583154160060	558315	4160060	RESIDENT	5.48E-09	6.22E-09	9.73E-09	0.00E+00	1.65E-08	1.88E-08	2.94E-08	0.00E+00	8.68E-09	9.85E-09	1.54E-08	0.00E+00	3.96E-09	4.49E-09	7.03E-09	0.00E+00
5583254160060	558325	4160060	RESIDENT	5.48E-09	6.30E-09	9.63E-09	0.00E+00	1.65E-08	1.90E-08	2.91E-08	0.00E+00	8.68E-09	9.98E-09	1.53E-08	0.00E+00	3.96E-09	4.56E-09	6.96E-09	0.00E+00
5583354160060	558335	4160060	RESIDENT	5.53E-09	6.44E-09	9.63E-09	0.00E+00	1.67E-08	1.94E-08	2.91E-08	0.00E+00	8.77E-09	1.02E-08	1.53E-08	0.00E+00	4.00E-09	4.66E-09	6.96E-09	0.00E+00
5583454160060	558345	4160060	RESIDENT	5.59E-09	6.58E-09	9.52E-09	0.00E+00	1.69E-08	1.99E-08	2.87E-08	0.00E+00	8.86E-09	1.04E-08	1.51E-08	0.00E+00	4.04E-09	4.76E-09	6.88E-09	0.00E+00
5583554160060	558355	4160060	RESIDENT	5.66E-09	6.74E-09	9.41E-09	0.00E+00	1.71E-08	2.03E-08	2.84E-08	0.00E+00	8.96E-09	1.07E-08	1.49E-08	0.00E+00	4.09E-09	4.87E-09	6.81E-09	0.00E+00
5583654160060	558365	4160060	RESIDENT	5.74E-09	6.91E-09	9.31E-09	0.00E+00	1.73E-08	2.09E-08	2.81E-08	0.00E+00	9.09E-09	1.10E-08	1.47E-08	0.00E+00	4.15E-09	5.00E-09	6.73E-09	0.00E+00
5583754160060	558375	4160060	RESIDENT	5.82E-09	7.10E-09	9.20E-09	0.00E+00	1.76E-08	2.14E-08	2.78E-08	0.00E+00	9.23E-09	1.13E-08	1.46E-08	0.00E+00	4.21E-09	5.14E-09	6.65E-09	0.00E+00
5583854160060	558385	4160060	RESIDENT	5.92E-09	7.30E-09	9.09E-09	0.00E+00	1.79E-08	2.20E-08	2.74E-08	0.00E+00	9.38E-09	1.16E-08	1.44E-08	0.00E+00	4.28E-09	5.28E-09	6.57E-09	0.00E+00
5583954160060	558395	4160060	RESIDENT	6.01E-09	7.51E-09	8.98E-09	0.00E+00	1.82E-08	2.27E-08	2.71E-08	0.00E+00	9.53E-09	1.19E-08	1.42E-08	0.00E+00	4.35E-09	5.43E-09	6.49E-09	0.00E+00
5584054160060	558405	4160060	RESIDENT	6.15E-09	7.77E-09	8.87E-09	0.00E+00	1.86E-08	2.35E-08	2.68E-08	0.00E+00	9.74E-09	1.23E-08	1.41E-08	0.00E+00	4.45E-09	5.62E-09	6.41E-09	0.00E+00
5584154160060	558415	4160060	RESIDENT	6.30E-09	8.06E-09	8.77E-09	0.00E+00	1.90E-08	2.43E-08	2.65E-08	0.00E+00	9.98E-09	1.28E-08	1.39E-08	0.00E+00	4.56E-09	5.83E-09	6.34E-09	0.00E+00
5584254160060	558425	4160060	RESIDENT	6.47E-09	8.37E-09	8.66E-09	0.00E+00	1.95E-08	2.53E-08	2.62E-08	0.00E+00	1.03E-08	1.33E-08	1.37E-08	0.00E+00	4.68E-09	6.05E-09	6.26E-09	0.00E+00
5584454160060	558445	4160060	RESIDENT	6.78E-09	8.97E-09	8.44E-09	0.00E+00	2.05E-08	2.71E-08	2.55E-08	0.00E+00	1.08E-08	1.42E-08	1.34E-08	0.00E+00	4.91E-09	6.48E-09	6.10E-09	0.00E+00
5584554160060	558455	4160060	RESIDENT	7.00E-09	9.34E-09	8.34E-09	0.00E+00	2.11E-08	2.82E-08	2.52E-08	0.00E+00	1.11E-08	1.48E-08	1.32E-08	0.00E+00	5.06E-09	6.75E-09	6.03E-09	0.00E+00
5584754160060	558475	4160060	RESIDENT	7.39E-09	1.01E-08	8.13E-09	0.00E+00	2.23E-08	3.04E-08	2.45E-08	0.00E+00	1.17E-08	1.60E-08	1.29E-08	0.00E+00	5.34E-09	7.28E-09	5.88E-09	0.00E+00
5584854160060	558485	4160060	RESIDENT	7.58E-09	1.04E-08	7.99E-09	0.00E+00	2.29E-08	3.15E-08	2.41E-08	0.00E+00	1.20E-08	1.65E-08	1.27E-08	0.00E+00	5.48E-09	7.54E-09	5.78E-09	0.00E+00
5584954160060	558495	4160060	RESIDENT	7.79E-09	1.08E-08	7.89E-09	0.00E+00	2.35E-08	3.26E-08	2.38E-08	0.00E+00	1.23E-08	1.71E-08	1.25E-08	0.00E+00	5.63E-09	7.81E-09	5.70E-09	

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5581954160070	558195	4160070	RESIDENT	6.37E-09	5.96E-09	1.11E-08	0.00E+00	1.92E-08	1.80E-08	3.34E-08	0.00E+00	1.01E-08	9.45E-09	1.75E-08	0.00E+00	4.61E-09	4.31E-09	8.00E-09	0.00E+00
5582054160070	558205	4160070	RESIDENT	6.38E-09	6.04E-09	1.10E-08	0.00E+00	1.93E-08	1.83E-08	3.33E-08	0.00E+00	1.01E-08	9.58E-09	1.75E-08	0.00E+00	4.61E-09	4.37E-09	7.97E-09	0.00E+00
5582154160070	558215	4160070	RESIDENT	6.34E-09	6.09E-09	1.10E-08	0.00E+00	1.91E-08	1.84E-08	3.31E-08	0.00E+00	1.00E-08	9.65E-09	1.74E-08	0.00E+00	4.58E-09	4.40E-09	7.93E-09	0.00E+00
5584654160070	558465	4160070	RESIDENT	7.76E-09	1.05E-08	8.50E-09	0.00E+00	2.34E-08	3.18E-08	2.57E-08	0.00E+00	1.23E-08	1.67E-08	1.35E-08	0.00E+00	5.61E-09	7.61E-09	6.14E-09	0.00E+00
5584754160070	558475	4160070	RESIDENT	7.94E-09	1.09E-08	8.38E-09	0.00E+00	2.40E-08	3.29E-08	2.53E-08	0.00E+00	1.26E-08	1.73E-08	1.33E-08	0.00E+00	5.74E-09	7.87E-09	6.06E-09	0.00E+00
5584854160070	558485	4160070	RESIDENT	8.17E-09	1.13E-08	8.24E-09	0.00E+00	2.47E-08	3.41E-08	2.49E-08	0.00E+00	1.29E-08	1.79E-08	1.31E-08	0.00E+00	5.90E-09	8.17E-09	5.96E-09	0.00E+00
5584954160070	558495	4160070	RESIDENT	8.44E-09	1.18E-08	8.13E-09	0.00E+00	2.55E-08	3.56E-08	2.46E-08	0.00E+00	1.34E-08	1.87E-08	1.29E-08	0.00E+00	6.10E-09	8.52E-09	5.88E-09	0.00E+00
5585054160070	558505	4160070	RESIDENT	8.74E-09	1.23E-08	8.03E-09	0.00E+00	2.64E-08	3.71E-08	2.42E-08	0.00E+00	1.39E-08	1.95E-08	1.27E-08	0.00E+00	6.32E-09	8.88E-09	5.81E-09	0.00E+00
5585154160070	558515	4160070	RESIDENT	9.04E-09	1.28E-08	7.93E-09	0.00E+00	2.73E-08	3.86E-08	2.39E-08	0.00E+00	1.43E-08	2.03E-08	1.26E-08	0.00E+00	6.54E-09	9.24E-09	5.73E-09	0.00E+00
5585254160070	558525	4160070	RESIDENT	9.40E-09	1.34E-08	7.83E-09	0.00E+00	2.84E-08	4.04E-08	2.36E-08	0.00E+00	1.49E-08	2.12E-08	1.24E-08	0.00E+00	6.79E-09	9.66E-09	5.66E-09	0.00E+00
5585354160070	558535	4160070	RESIDENT	9.72E-09	1.39E-08	7.73E-09	0.00E+00	2.94E-08	4.20E-08	2.33E-08	0.00E+00	1.54E-08	2.20E-08	1.23E-08	0.00E+00	7.03E-09	1.00E-08	5.59E-09	0.00E+00
5585454160070	558545	4160070	RESIDENT	1.01E-08	1.45E-08	7.64E-09	0.00E+00	3.04E-08	4.37E-08	2.31E-08	0.00E+00	1.60E-08	2.29E-08	1.21E-08	0.00E+00	7.28E-09	1.05E-08	5.52E-09	0.00E+00
5585554160070	558555	4160070	RESIDENT	1.04E-08	1.51E-08	7.54E-09	0.00E+00	3.15E-08	4.55E-08	2.28E-08	0.00E+00	1.65E-08	2.39E-08	1.19E-08	0.00E+00	7.55E-09	1.09E-08	5.45E-09	0.00E+00
5585754160070	558575	4160070	RESIDENT	1.10E-08	1.60E-08	7.34E-09	0.00E+00	3.33E-08	4.84E-08	2.21E-08	0.00E+00	1.75E-08	2.54E-08	1.16E-08	0.00E+00	7.97E-09	1.16E-08	5.30E-09	0.00E+00
5585854160070	558585	4160070	RESIDENT	1.13E-08	1.65E-08	7.23E-09	0.00E+00	3.41E-08	4.98E-08	2.18E-08	0.00E+00	1.79E-08	2.61E-08	1.15E-08	0.00E+00	8.17E-09	1.19E-08	5.23E-09	0.00E+00
5585954160070	558595	4160070	RESIDENT	1.16E-08	1.70E-08	7.13E-09	0.00E+00	3.50E-08	5.12E-08	2.15E-08	0.00E+00	1.84E-08	2.69E-08	1.13E-08	0.00E+00	8.38E-09	1.23E-08	5.16E-09	0.00E+00
5586054160070	558605	4160070	RESIDENT	1.18E-08	1.74E-08	7.04E-09	0.00E+00	3.57E-08	5.24E-08	2.12E-08	0.00E+00	1.87E-08	2.75E-08	1.11E-08	0.00E+00	8.55E-09	1.26E-08	5.09E-09	0.00E+00
5586154160070	558615	4160070	RESIDENT	1.22E-08	1.80E-08	6.94E-09	0.00E+00	3.68E-08	5.42E-08	2.10E-08	0.00E+00	1.93E-08	2.85E-08	1.10E-08	0.00E+00	8.82E-09	1.30E-08	5.02E-09	0.00E+00
5586254160070	558625	4160070	RESIDENT	1.24E-08	1.83E-08	6.84E-09	0.00E+00	3.74E-08	5.52E-08	2.07E-08	0.00E+00	1.96E-08	2.90E-08	1.08E-08	0.00E+00	8.94E-09	1.32E-08	4.95E-09	0.00E+00
5586354160070	558635	4160070	RESIDENT	1.27E-08	1.88E-08	6.74E-09	0.00E+00	3.83E-08	5.67E-08	2.04E-08	0.00E+00	2.01E-08	2.97E-08	1.07E-08	0.00E+00	9.16E-09	1.36E-08	4.88E-09	0.00E+00
5578554160080	557855	4160080	RESIDENT	2.65E-09	2.82E-09	8.75E-09	0.00E+00	8.01E-09	8.52E-09	2.64E-08	0.00E+00	4.20E-09	4.47E-09	1.39E-08	0.00E+00	1.92E-09	2.04E-09	6.33E-09	0.00E+00
5578654160080	557865	4160080	RESIDENT	2.73E-09	2.89E-09	8.86E-09	0.00E+00	8.24E-09	8.73E-09	2.67E-08	0.00E+00	4.33E-09	4.58E-09	1.40E-08	0.00E+00	1.97E-09	2.09E-09	6.40E-09	0.00E+00
5578754160080	557875	4160080	RESIDENT	2.82E-09	2.97E-09	8.97E-09	0.00E+00	8.52E-09	8.98E-09	2.71E-08	0.00E+00	4.47E-09	4.71E-09	1.42E-08	0.00E+00	2.04E-09	2.15E-09	6.48E-09	0.00E+00
5578854160080	557885	4160080	RESIDENT	2.91E-09	3.05E-09	9.06E-09	0.00E+00	8.80E-09	9.22E-09	2.74E-08	0.00E+00	4.62E-09	4.84E-09	1.44E-08	0.00E+00	2.11E-09	2.21E-09	6.55E-09	0.00E+00
5578954160080	557895	4160080	RESIDENT	3.02E-09	3.14E-09	9.19E-09	0.00E+00	9.12E-09	9.50E-09	2.77E-08	0.00E+00	4.79E-09	4.98E-09	1.46E-08	0.00E+00	2.18E-09	2.27E-09	6.64E-09	0.00E+00
5579054160080	557905	4160080	RESIDENT	3.13E-09	3.24E-09	9.42E-09	0.00E+00	9.46E-09	9.79E-09	2.84E-08	0.00E+00	4.96E-09	5.14E-09	1.49E-08	0.00E+00	2.27E-09	2.34E-09	6.81E-09	0.00E+00
5579254160080	557925	4160080	RESIDENT	3.32E-09	3.40E-09	9.45E-09	0.00E+00	1.00E-08	1.03E-08	2.85E-08	0.00E+00	5.27E-09	5.38E-09	1.50E-08	0.00E+00	2.40E-09	2.46E-09	6.83E-09	0.00E+00
5579354160080	557935	4160080	RESIDENT	3.44E-09	3.49E-09	9.52E-09	0.00E+00	1.04E-08	1.05E-08	2.87E-08	0.00E+00	5.45E-09	5.53E-09	1.51E-08	0.00E+00	2.49E-09	2.52E-09	6.88E-09	0.00E+00
5579454160080	557945	4160080	RESIDENT	3.56E-09	3.59E-09	9.61E-09	0.00E+00	1.08E-08	1.08E-08	2.90E-08	0.00E+00	5.65E-09	5.68E-09	1.52E-08	0.00E+00	2.58E-09	2.59E-09	6.95E-09	0.00E+00
5579554160080	557955	4160080	RESIDENT	3.70E-09	3.70E-09	9.70E-09	0.00E+00	1.12E-08	1.12E-08	2.93E-08	0.00E+00	5.86E-09	5.86E-09	1.54E-08	0.00E+00	2.68E-09	2.67E-09	7.01E-09	0.00E+00
5579654160080	557965	4160080	RESIDENT	3.85E-09	3.81E-09	9.80E-09	0.00E+00	1.16E-08	1.15E-08	2.96E-08	0.00E+00	6.10E-09	6.04E-09	1.55E-08	0.00E+00	2.78E-09	2.76E-09		

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584154160080	558415	4160080	RESIDENT	7.18E-09	9.27E-09	9.37E-09	0.00E+00	2.17E-08	2.80E-08	2.83E-08	0.00E+00	1.14E-08	1.47E-08	1.48E-08	0.00E+00	5.19E-09	6.70E-09	6.77E-09	0.00E+00
5584254160080	558425	4160080	RESIDENT	7.36E-09	9.62E-09	9.25E-09	0.00E+00	2.22E-08	2.90E-08	2.79E-08	0.00E+00	1.17E-08	1.52E-08	1.46E-08	0.00E+00	5.32E-09	6.95E-09	6.68E-09	0.00E+00
5584354160080	558435	4160080	RESIDENT	7.58E-09	1.00E-08	9.12E-09	0.00E+00	2.29E-08	3.03E-08	2.76E-08	0.00E+00	1.20E-08	1.59E-08	1.45E-08	0.00E+00	5.48E-09	7.25E-09	6.60E-09	0.00E+00
5584454160080	558445	4160080	RESIDENT	7.86E-09	1.05E-08	9.01E-09	0.00E+00	2.37E-08	3.17E-08	2.72E-08	0.00E+00	1.25E-08	1.67E-08	1.43E-08	0.00E+00	5.68E-09	7.60E-09	6.51E-09	0.00E+00
5584654160080	558465	4160080	RESIDENT	8.36E-09	1.14E-08	8.77E-09	0.00E+00	2.52E-08	3.45E-08	2.65E-08	0.00E+00	1.32E-08	1.81E-08	1.39E-08	0.00E+00	6.04E-09	8.26E-09	6.34E-09	0.00E+00
5584754160080	558475	4160080	RESIDENT	8.55E-09	1.18E-08	8.61E-09	0.00E+00	2.58E-08	3.56E-08	2.60E-08	0.00E+00	1.35E-08	1.87E-08	1.36E-08	0.00E+00	6.18E-09	8.53E-09	6.23E-09	0.00E+00
5584854160080	558485	4160080	RESIDENT	8.86E-09	1.23E-08	8.50E-09	0.00E+00	2.68E-08	3.73E-08	2.57E-08	0.00E+00	1.40E-08	1.95E-08	1.35E-08	0.00E+00	6.41E-09	8.92E-09	6.15E-09	0.00E+00
5584954160080	558495	4160080	RESIDENT	9.20E-09	1.29E-08	8.39E-09	0.00E+00	2.78E-08	3.90E-08	2.53E-08	0.00E+00	1.46E-08	2.05E-08	1.33E-08	0.00E+00	6.65E-09	9.33E-09	6.07E-09	0.00E+00
5585054160080	558505	4160080	RESIDENT	9.55E-09	1.35E-08	8.28E-09	0.00E+00	2.88E-08	4.07E-08	2.50E-08	0.00E+00	1.51E-08	2.14E-08	1.31E-08	0.00E+00	6.90E-09	9.75E-09	5.99E-09	0.00E+00
5585154160080	558515	4160080	RESIDENT	9.87E-09	1.40E-08	8.17E-09	0.00E+00	2.98E-08	4.24E-08	2.47E-08	0.00E+00	1.56E-08	2.22E-08	1.29E-08	0.00E+00	7.14E-09	1.01E-08	5.91E-09	0.00E+00
5585254160080	558525	4160080	RESIDENT	1.02E-08	1.46E-08	8.07E-09	0.00E+00	3.09E-08	4.42E-08	2.44E-08	0.00E+00	1.62E-08	2.32E-08	1.28E-08	0.00E+00	7.41E-09	1.06E-08	5.84E-09	0.00E+00
5585354160080	558535	4160080	RESIDENT	1.06E-08	1.53E-08	7.97E-09	0.00E+00	3.21E-08	4.61E-08	2.41E-08	0.00E+00	1.68E-08	2.42E-08	1.26E-08	0.00E+00	7.68E-09	1.10E-08	5.76E-09	0.00E+00
5585454160080	558545	4160080	RESIDENT	1.10E-08	1.58E-08	7.85E-09	0.00E+00	3.31E-08	4.78E-08	2.37E-08	0.00E+00	1.74E-08	2.51E-08	1.24E-08	0.00E+00	7.93E-09	1.14E-08	5.68E-09	0.00E+00
5585554160080	558555	4160080	RESIDENT	1.13E-08	1.64E-08	7.75E-09	0.00E+00	3.43E-08	4.96E-08	2.34E-08	0.00E+00	1.80E-08	2.60E-08	1.23E-08	0.00E+00	8.21E-09	1.19E-08	5.60E-09	0.00E+00
5585654160080	558565	4160080	RESIDENT	1.17E-08	1.69E-08	7.64E-09	0.00E+00	3.52E-08	5.12E-08	2.31E-08	0.00E+00	1.85E-08	2.68E-08	1.21E-08	0.00E+00	8.42E-09	1.22E-08	5.53E-09	0.00E+00
5585854160080	558585	4160080	RESIDENT	1.23E-08	1.80E-08	7.43E-09	0.00E+00	3.71E-08	5.43E-08	2.24E-08	0.00E+00	1.95E-08	2.85E-08	1.18E-08	0.00E+00	8.88E-09	1.30E-08	5.37E-09	0.00E+00
5585954160080	558595	4160080	RESIDENT	1.25E-08	1.84E-08	7.33E-09	0.00E+00	3.78E-08	5.56E-08	2.21E-08	0.00E+00	1.98E-08	2.92E-08	1.16E-08	0.00E+00	9.06E-09	1.33E-08	5.30E-09	0.00E+00
5586054160080	558605	4160080	RESIDENT	1.29E-08	1.90E-08	7.22E-09	0.00E+00	3.90E-08	5.75E-08	2.18E-08	0.00E+00	2.05E-08	3.02E-08	1.14E-08	0.00E+00	9.35E-09	1.38E-08	5.22E-09	0.00E+00
5586154160080	558615	4160080	RESIDENT	1.31E-08	1.94E-08	7.12E-09	0.00E+00	3.96E-08	5.86E-08	2.15E-08	0.00E+00	2.08E-08	3.07E-08	1.13E-08	0.00E+00	9.49E-09	1.40E-08	5.15E-09	0.00E+00
5586254160080	558625	4160080	RESIDENT	1.35E-08	1.99E-08	7.01E-09	0.00E+00	4.06E-08	6.02E-08	2.12E-08	0.00E+00	2.13E-08	3.16E-08	1.11E-08	0.00E+00	9.72E-09	1.44E-08	5.07E-09	0.00E+00
5586354160080	558635	4160080	RESIDENT	1.37E-08	2.04E-08	6.91E-09	0.00E+00	4.14E-08	6.16E-08	2.09E-08	0.00E+00	2.17E-08	3.23E-08	1.10E-08	0.00E+00	9.92E-09	1.48E-08	5.00E-09	0.00E+00
5586454160080	558645	4160080	RESIDENT	1.39E-08	2.06E-08	6.81E-09	0.00E+00	4.18E-08	6.23E-08	2.06E-08	0.00E+00	2.19E-08	3.27E-08	1.08E-08	0.00E+00	1.00E-08	1.49E-08	4.92E-09	0.00E+00
5578454160090	557845	4160090	RESIDENT	2.62E-09	2.80E-09	8.94E-09	0.00E+00	7.92E-09	8.45E-09	2.70E-08	0.00E+00	4.15E-09	4.43E-09	1.42E-08	0.00E+00	1.90E-09	2.02E-09	6.46E-09	0.00E+00
5578554160090	557855	4160090	RESIDENT	2.69E-09	2.86E-09	9.03E-09	0.00E+00	8.11E-09	8.62E-09	2.73E-08	0.00E+00	4.26E-09	4.52E-09	1.43E-08	0.00E+00	1.94E-09	2.06E-09	6.53E-09	0.00E+00
5578654160090	557865	4160090	RESIDENT	2.77E-09	2.93E-09	9.14E-09	0.00E+00	8.35E-09	8.83E-09	2.76E-08	0.00E+00	4.38E-09	4.64E-09	1.45E-08	0.00E+00	2.00E-09	2.12E-09	6.61E-09	0.00E+00
5578754160090	557875	4160090	RESIDENT	2.87E-09	3.02E-09	9.29E-09	0.00E+00	8.67E-09	9.12E-09	2.80E-08	0.00E+00	4.55E-09	4.78E-09	1.47E-08	0.00E+00	2.08E-09	2.18E-09	6.71E-09	0.00E+00
5578854160090	557885	4160090	RESIDENT	2.98E-09	3.11E-09	9.53E-09	0.00E+00	8.99E-09	9.40E-09	2.88E-08	0.00E+00	4.72E-09	4.93E-09	1.51E-08	0.00E+00	2.15E-09	2.25E-09	6.89E-09	0.00E+00
5578954160090	557895	4160090	RESIDENT	3.08E-09	3.20E-09	9.64E-09	0.00E+00	9.31E-09	9.67E-09	2.91E-08	0.00E+00	4.88E-09	5.08E-09	1.53E-08	0.00E+00	2.23E-09	2.32E-09	6.97E-09	0.00E+00
5579154160090	557915	4160090	RESIDENT	3.28E-09	3.37E-09	9.78E-09	0.00E+00	9.92E-09	1.02E-08	2.95E-08	0.00E+00	5.20E-09	5.34E-09	1.55E-08	0.00E+00	2.37E-09	2.44E-09	7.07E-09	0.00E+00
5579254160090	557925	4160090	RESIDENT	3.38E-09	3.45E-09	9.79E-09	0.00E+00	1.02E-08	1.04E-08	2.96E-08	0.00E+00	5.36E-09	5.46E-09	1.55E-08	0.00E+00	2.45E-09	2.49E-09	7.08E-09	0.00E+00
5579354160090	557935	4160090	RESIDENT	3.50E-09	3.54E-09	9.88E-09	0.00E+00	1.06E-08	1.07E-08	2.98E-08	0.00E+00	5.54E-09	5.61E-09	1.56E-08	0.00E+00	2.53E-09	2.56E-09	7.7	

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5583854160090	558385	4160090	RESIDENT	7.02E-09	8.76E-09	1.01E-08	0.00E+00	2.12E-08	2.64E-08	3.04E-08	0.00E+00	1.11E-08	1.39E-08	1.60E-08	0.00E+00	5.08E-09	6.33E-09	7.29E-09	0.00E+00
5583954160090	558395	4160090	RESIDENT	7.20E-09	9.11E-09	9.95E-09	0.00E+00	2.18E-08	2.75E-08	3.00E-08	0.00E+00	1.14E-08	1.44E-08	1.58E-08	0.00E+00	5.21E-09	6.59E-09	7.19E-09	0.00E+00
5584054160090	558405	4160090	RESIDENT	7.43E-09	9.52E-09	9.82E-09	0.00E+00	2.24E-08	2.87E-08	2.96E-08	0.00E+00	1.18E-08	1.51E-08	1.56E-08	0.00E+00	5.37E-09	6.88E-09	7.10E-09	0.00E+00
5584154160090	558415	4160090	RESIDENT	7.63E-09	9.91E-09	9.69E-09	0.00E+00	2.30E-08	2.99E-08	2.93E-08	0.00E+00	1.21E-08	1.57E-08	1.53E-08	0.00E+00	5.52E-09	7.16E-09	7.00E-09	0.00E+00
5584254160090	558425	4160090	RESIDENT	7.80E-09	1.03E-08	9.49E-09	0.00E+00	2.36E-08	3.10E-08	2.87E-08	0.00E+00	1.24E-08	1.63E-08	1.50E-08	0.00E+00	5.64E-09	7.43E-09	6.86E-09	0.00E+00
5584354160090	558435	4160090	RESIDENT	8.10E-09	1.08E-08	9.37E-09	0.00E+00	2.44E-08	3.26E-08	2.83E-08	0.00E+00	1.28E-08	1.71E-08	1.49E-08	0.00E+00	5.85E-09	7.80E-09	6.78E-09	0.00E+00
5584454160090	558445	4160090	RESIDENT	8.45E-09	1.14E-08	9.31E-09	0.00E+00	2.55E-08	3.43E-08	2.81E-08	0.00E+00	1.34E-08	1.80E-08	1.47E-08	0.00E+00	6.11E-09	8.22E-09	6.73E-09	0.00E+00
5584654160090	558465	4160090	RESIDENT	9.02E-09	1.24E-08	9.05E-09	0.00E+00	2.72E-08	3.75E-08	2.73E-08	0.00E+00	1.43E-08	1.97E-08	1.43E-08	0.00E+00	6.52E-09	8.97E-09	6.54E-09	0.00E+00
5584754160090	558475	4160090	RESIDENT	9.29E-09	1.29E-08	8.89E-09	0.00E+00	2.80E-08	3.90E-08	2.68E-08	0.00E+00	1.47E-08	2.04E-08	1.41E-08	0.00E+00	6.71E-09	9.33E-09	6.43E-09	0.00E+00
5584854160090	558485	4160090	RESIDENT	9.66E-09	1.35E-08	8.77E-09	0.00E+00	2.92E-08	4.08E-08	2.65E-08	0.00E+00	1.53E-08	2.14E-08	1.39E-08	0.00E+00	6.98E-09	9.77E-09	6.34E-09	0.00E+00
5584954160090	558495	4160090	RESIDENT	1.01E-08	1.42E-08	8.68E-09	0.00E+00	3.04E-08	4.28E-08	2.62E-08	0.00E+00	1.59E-08	2.25E-08	1.37E-08	0.00E+00	7.27E-09	1.03E-08	6.27E-09	0.00E+00
5585054160090	558505	4160090	RESIDENT	1.05E-08	1.48E-08	8.56E-09	0.00E+00	3.16E-08	4.48E-08	2.58E-08	0.00E+00	1.66E-08	2.35E-08	1.36E-08	0.00E+00	7.56E-09	1.07E-08	6.19E-09	0.00E+00
5585154160090	558515	4160090	RESIDENT	1.08E-08	1.54E-08	8.43E-09	0.00E+00	3.26E-08	4.66E-08	2.55E-08	0.00E+00	1.71E-08	2.45E-08	1.34E-08	0.00E+00	7.82E-09	1.12E-08	6.10E-09	0.00E+00
5585254160090	558525	4160090	RESIDENT	1.12E-08	1.61E-08	8.32E-09	0.00E+00	3.39E-08	4.86E-08	2.51E-08	0.00E+00	1.78E-08	2.55E-08	1.32E-08	0.00E+00	8.11E-09	1.16E-08	6.01E-09	0.00E+00
5585354160090	558535	4160090	RESIDENT	1.16E-08	1.68E-08	8.20E-09	0.00E+00	3.51E-08	5.06E-08	2.48E-08	0.00E+00	1.84E-08	2.65E-08	1.30E-08	0.00E+00	8.40E-09	1.21E-08	5.93E-09	0.00E+00
5585454160090	558545	4160090	RESIDENT	1.20E-08	1.73E-08	8.08E-09	0.00E+00	3.62E-08	5.24E-08	2.44E-08	0.00E+00	1.90E-08	2.75E-08	1.28E-08	0.00E+00	8.66E-09	1.25E-08	5.84E-09	0.00E+00
5585554160090	558555	4160090	RESIDENT	1.23E-08	1.79E-08	7.97E-09	0.00E+00	3.72E-08	5.42E-08	2.41E-08	0.00E+00	1.95E-08	2.84E-08	1.26E-08	0.00E+00	8.90E-09	1.30E-08	5.76E-09	0.00E+00
5585654160090	558565	4160090	RESIDENT	1.27E-08	1.85E-08	7.86E-09	0.00E+00	3.82E-08	5.58E-08	2.37E-08	0.00E+00	2.01E-08	2.93E-08	1.24E-08	0.00E+00	9.16E-09	1.34E-08	5.68E-09	0.00E+00
5585754160090	558575	4160090	RESIDENT	1.30E-08	1.91E-08	7.75E-09	0.00E+00	3.93E-08	5.76E-08	2.34E-08	0.00E+00	2.06E-08	3.02E-08	1.23E-08	0.00E+00	9.42E-09	1.38E-08	5.60E-09	0.00E+00
5585954160090	558595	4160090	RESIDENT	1.37E-08	2.02E-08	7.52E-09	0.00E+00	4.14E-08	6.11E-08	2.27E-08	0.00E+00	2.17E-08	3.21E-08	1.19E-08	0.00E+00	9.92E-09	1.46E-08	5.44E-09	0.00E+00
5586054160090	558605	4160090	RESIDENT	1.41E-08	2.08E-08	7.41E-09	0.00E+00	4.26E-08	6.29E-08	2.24E-08	0.00E+00	2.23E-08	3.30E-08	1.17E-08	0.00E+00	1.02E-08	1.51E-08	5.36E-09	0.00E+00
5586154160090	558615	4160090	RESIDENT	1.43E-08	2.12E-08	7.30E-09	0.00E+00	4.32E-08	6.40E-08	2.20E-08	0.00E+00	2.26E-08	3.36E-08	1.16E-08	0.00E+00	1.03E-08	1.53E-08	5.28E-09	0.00E+00
5586254160090	558625	4160090	RESIDENT	1.46E-08	2.17E-08	7.19E-09	0.00E+00	4.40E-08	6.55E-08	2.17E-08	0.00E+00	2.31E-08	3.44E-08	1.14E-08	0.00E+00	1.05E-08	1.57E-08	5.20E-09	0.00E+00
5586354160090	558635	4160090	RESIDENT	1.49E-08	2.22E-08	7.09E-09	0.00E+00	4.50E-08	6.71E-08	2.14E-08	0.00E+00	2.36E-08	3.52E-08	1.12E-08	0.00E+00	1.08E-08	1.61E-08	5.12E-09	0.00E+00
5586454160090	558645	4160090	RESIDENT	1.50E-08	2.25E-08	6.98E-09	0.00E+00	4.54E-08	6.79E-08	2.11E-08	0.00E+00	2.38E-08	3.56E-08	1.11E-08	0.00E+00	1.09E-08	1.63E-08	5.04E-09	0.00E+00
5586554160090	558655	4160090	RESIDENT	1.52E-08	2.29E-08	6.87E-09	0.00E+00	4.60E-08	6.90E-08	2.07E-08	0.00E+00	2.42E-08	3.62E-08	1.09E-08	0.00E+00	1.10E-08	1.65E-08	4.97E-09	0.00E+00
5578454160100	557845	4160100	RESIDENT	2.68E-09	2.85E-09	9.31E-09	0.00E+00	8.08E-09	8.60E-09	2.81E-08	0.00E+00	4.24E-09	4.52E-09	1.48E-08	0.00E+00	1.93E-09	2.06E-09	6.73E-09	0.00E+00
557854160100	557855	4160100	RESIDENT	2.75E-09	2.91E-09	9.35E-09	0.00E+00	8.29E-09	8.79E-09	2.82E-08	0.00E+00	4.35E-09	4.61E-09	1.48E-08	0.00E+00	1.99E-09	2.10E-09	6.76E-09	0.00E+00
5578654160100	557865	4160100	RESIDENT	2.83E-09	2.99E-09	9.49E-09	0.00E+00	8.55E-09	9.02E-09	2.86E-08	0.00E+00	4.49E-09	4.73E-09	1.50E-08	0.00E+00	2.05E-09	2.16E-09	6.86E-09	0.00E+00
5578754160100	557875	4160100	RESIDENT	2.93E-09	3.08E-09	9.74E-09	0.00E+00	8.86E-09	9.29E-09	2.94E-08	0.00E+00	4.65E-09	4.88E-09	1.54E-08	0.00E+00	2.12E-09	2.22E-09	7.05E-09	0.00E+00
5578854160100	557885	4160100	RESIDENT	3.04E-09	3.17E-09	1.01E-08	0.00E+00	9.17E-09	9.57E-09	3.05E-08	0.00E+00	4.81E-09	5.02E-09	1.60E-08	0.00E+00	2.20E-09	2.29E-09		

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5583654160100	558365	4160100	RESIDENT	7.17E-09	8.72E-09	1.07E-08	0.00E+00	2.17E-08	2.63E-08	3.24E-08	0.00E+00	1.14E-08	1.38E-08	1.70E-08	0.00E+00	5.19E-09	6.31E-09	7.76E-09	0.00E+00
5583754160100	558375	4160100	RESIDENT	7.31E-09	9.03E-09	1.06E-08	0.00E+00	2.21E-08	2.73E-08	3.20E-08	0.00E+00	1.16E-08	1.43E-08	1.68E-08	0.00E+00	5.29E-09	6.53E-09	7.66E-09	0.00E+00
5583854160100	558385	4160100	RESIDENT	7.50E-09	9.40E-09	1.05E-08	0.00E+00	2.26E-08	2.84E-08	3.16E-08	0.00E+00	1.19E-08	1.49E-08	1.66E-08	0.00E+00	5.42E-09	6.79E-09	7.56E-09	0.00E+00
5583954160100	558395	4160100	RESIDENT	7.71E-09	9.80E-09	1.03E-08	0.00E+00	2.33E-08	2.96E-08	3.11E-08	0.00E+00	1.22E-08	1.55E-08	1.63E-08	0.00E+00	5.57E-09	7.08E-09	7.45E-09	0.00E+00
5584054160100	558405	4160100	RESIDENT	7.98E-09	1.03E-08	1.02E-08	0.00E+00	2.41E-08	3.11E-08	3.07E-08	0.00E+00	1.26E-08	1.63E-08	1.61E-08	0.00E+00	5.77E-09	7.44E-09	7.35E-09	0.00E+00
5584154160100	558415	4160100	RESIDENT	8.21E-09	1.07E-08	1.00E-08	0.00E+00	2.48E-08	3.24E-08	3.03E-08	0.00E+00	1.30E-08	1.70E-08	1.59E-08	0.00E+00	5.93E-09	7.76E-09	7.25E-09	0.00E+00
5584254160100	558425	4160100	RESIDENT	8.42E-09	1.12E-08	9.82E-09	0.00E+00	2.54E-08	3.37E-08	2.97E-08	0.00E+00	1.33E-08	1.77E-08	1.56E-08	0.00E+00	6.09E-09	8.07E-09	7.10E-09	0.00E+00
5584354160100	558435	4160100	RESIDENT	8.75E-09	1.17E-08	9.70E-09	0.00E+00	2.64E-08	3.54E-08	2.93E-08	0.00E+00	1.39E-08	1.86E-08	1.54E-08	0.00E+00	6.33E-09	8.49E-09	7.01E-09	0.00E+00
5584454160100	558445	4160100	RESIDENT	9.15E-09	1.24E-08	9.62E-09	0.00E+00	2.76E-08	3.75E-08	2.90E-08	0.00E+00	1.45E-08	1.97E-08	1.52E-08	0.00E+00	6.62E-09	8.97E-09	6.96E-09	0.00E+00
5584654160100	558465	4160100	RESIDENT	9.83E-09	1.36E-08	9.35E-09	0.00E+00	2.97E-08	4.11E-08	2.82E-08	0.00E+00	1.56E-08	2.16E-08	1.48E-08	0.00E+00	7.11E-09	9.85E-09	6.76E-09	0.00E+00
5584754160100	558475	4160100	RESIDENT	1.02E-08	1.42E-08	9.19E-09	0.00E+00	3.07E-08	4.29E-08	2.77E-08	0.00E+00	1.61E-08	2.25E-08	1.46E-08	0.00E+00	7.35E-09	1.03E-08	6.64E-09	0.00E+00
5584854160100	558485	4160100	RESIDENT	1.06E-08	1.49E-08	9.07E-09	0.00E+00	3.20E-08	4.50E-08	2.74E-08	0.00E+00	1.68E-08	2.36E-08	1.44E-08	0.00E+00	7.65E-09	1.08E-08	6.55E-09	0.00E+00
5584954160100	558495	4160100	RESIDENT	1.10E-08	1.56E-08	8.95E-09	0.00E+00	3.33E-08	4.72E-08	2.70E-08	0.00E+00	1.75E-08	2.47E-08	1.42E-08	0.00E+00	7.96E-09	1.13E-08	6.47E-09	0.00E+00
5585054160100	558505	4160100	RESIDENT	1.14E-08	1.63E-08	8.83E-09	0.00E+00	3.45E-08	4.93E-08	2.67E-08	0.00E+00	1.81E-08	2.59E-08	1.40E-08	0.00E+00	8.27E-09	1.18E-08	6.38E-09	0.00E+00
5585154160100	558515	4160100	RESIDENT	1.19E-08	1.70E-08	8.70E-09	0.00E+00	3.58E-08	5.14E-08	2.63E-08	0.00E+00	1.88E-08	2.70E-08	1.38E-08	0.00E+00	8.57E-09	1.23E-08	6.29E-09	0.00E+00
5585254160100	558525	4160100	RESIDENT	1.23E-08	1.77E-08	8.57E-09	0.00E+00	3.71E-08	5.35E-08	2.59E-08	0.00E+00	1.95E-08	2.81E-08	1.36E-08	0.00E+00	8.89E-09	1.28E-08	6.20E-09	0.00E+00
5585354160100	558535	4160100	RESIDENT	1.27E-08	1.84E-08	8.45E-09	0.00E+00	3.84E-08	5.56E-08	2.55E-08	0.00E+00	2.01E-08	2.92E-08	1.34E-08	0.00E+00	9.19E-09	1.33E-08	6.11E-09	0.00E+00
5585454160100	558545	4160100	RESIDENT	1.31E-08	1.90E-08	8.32E-09	0.00E+00	3.95E-08	5.75E-08	2.51E-08	0.00E+00	2.07E-08	3.02E-08	1.32E-08	0.00E+00	9.46E-09	1.38E-08	6.02E-09	0.00E+00
5585554160100	558555	4160100	RESIDENT	1.34E-08	1.96E-08	8.20E-09	0.00E+00	4.05E-08	5.93E-08	2.48E-08	0.00E+00	2.12E-08	3.11E-08	1.30E-08	0.00E+00	9.70E-09	1.42E-08	5.93E-09	0.00E+00
5585654160100	558565	4160100	RESIDENT	1.38E-08	2.02E-08	8.08E-09	0.00E+00	4.17E-08	6.11E-08	2.44E-08	0.00E+00	2.19E-08	3.21E-08	1.28E-08	0.00E+00	9.99E-09	1.46E-08	5.84E-09	0.00E+00
5585754160100	558575	4160100	RESIDENT	1.43E-08	2.10E-08	7.96E-09	0.00E+00	4.32E-08	6.35E-08	2.40E-08	0.00E+00	2.27E-08	3.33E-08	1.26E-08	0.00E+00	1.03E-08	1.52E-08	5.76E-09	0.00E+00
5585854160100	558585	4160100	RESIDENT	1.46E-08	2.15E-08	7.84E-09	0.00E+00	4.40E-08	6.49E-08	2.37E-08	0.00E+00	2.31E-08	3.41E-08	1.24E-08	0.00E+00	1.05E-08	1.55E-08	5.67E-09	0.00E+00
5586054160100	558605	4160100	RESIDENT	1.53E-08	2.28E-08	7.61E-09	0.00E+00	4.63E-08	6.87E-08	2.30E-08	0.00E+00	2.43E-08	3.61E-08	1.21E-08	0.00E+00	1.11E-08	1.65E-08	5.50E-09	0.00E+00
5586154160100	558615	4160100	RESIDENT	1.55E-08	2.31E-08	7.49E-09	0.00E+00	4.69E-08	6.98E-08	2.26E-08	0.00E+00	2.46E-08	3.66E-08	1.19E-08	0.00E+00	1.12E-08	1.67E-08	5.42E-09	0.00E+00
5586254160100	558625	4160100	RESIDENT	1.59E-08	2.37E-08	7.38E-09	0.00E+00	4.79E-08	7.15E-08	2.23E-08	0.00E+00	2.51E-08	3.75E-08	1.17E-08	0.00E+00	1.15E-08	1.71E-08	5.33E-09	0.00E+00
5586354160100	558635	4160100	RESIDENT	1.61E-08	2.42E-08	7.26E-09	0.00E+00	4.87E-08	7.30E-08	2.19E-08	0.00E+00	2.56E-08	3.83E-08	1.15E-08	0.00E+00	1.17E-08	1.75E-08	5.25E-09	0.00E+00
5586454160100	558645	4160100	RESIDENT	1.62E-08	2.44E-08	7.15E-09	0.00E+00	4.90E-08	7.36E-08	2.16E-08	0.00E+00	2.57E-08	3.86E-08	1.13E-08	0.00E+00	1.17E-08	1.76E-08	5.17E-09	0.00E+00
5578354160110	557835	4160110	RESIDENT	2.66E-09	2.84E-09	9.55E-09	0.00E+00	8.03E-09	8.56E-09	2.88E-08	0.00E+00	4.21E-09	4.49E-09	1.51E-08	0.00E+00	1.92E-09	2.05E-09	6.91E-09	0.00E+00
5578454160110	557845	4160110	RESIDENT	2.73E-09	2.90E-09	9.57E-09	0.00E+00	8.24E-09	8.76E-09	2.89E-08	0.00E+00	4.33E-09	4.60E-09	1.52E-08	0.00E+00	1.97E-09	2.10E-09	6.92E-09	0.00E+00
5578554160110	557855	4160110	RESIDENT	2.81E-09	2.97E-09	9.71E-09	0.00E+00	8.47E-09	8.96E-09	2.93E-08	0.00E+00	4.45E-09	4.70E-09	1.54E-08	0.00E+00	2.03E-09	2.15E-09	7.02E-09	0.00E+00
5578654160110	557865	4160110	RESIDENT	2.90E-09	3.06E-09	9.96E-09	0.00E+00	8.77E-09	9.23E-09	3.01E-08	0.00E+00	4.60E-09	4.84E-09	1.58E-08	0.00E+00	2.10E-09	2.21E-09	7.2	

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5583354160110	558335	4160110	RESIDENT	7.21E-09	8.38E-09	1.16E-08	0.00E+00	2.18E-08	2.53E-08	3.50E-08	0.00E+00	1.14E-08	1.33E-08	1.84E-08	0.00E+00	5.21E-09	6.06E-09	8.39E-09	0.00E+00
5583454160110	5.58E+05	4.16E+06	RESIDENT	7.33E-09	8.66E-09	1.15E-08	0.00E+00	2.21E-08	2.61E-08	3.46E-08	0.00E+00	1.16E-08	1.37E-08	1.81E-08	0.00E+00	5.30E-09	6.26E-09	8.28E-09	0.00E+00
5583554160110	5.58E+05	4.16E+06	RESIDENT	7.48E-09	8.98E-09	1.13E-08	0.00E+00	2.26E-08	2.71E-08	3.41E-08	0.00E+00	1.18E-08	1.42E-08	1.79E-08	0.00E+00	5.41E-09	6.49E-09	8.17E-09	0.00E+00
5583654160110	5.58E+05	4.16E+06	RESIDENT	7.63E-09	9.32E-09	1.11E-08	0.00E+00	2.30E-08	2.81E-08	3.37E-08	0.00E+00	1.21E-08	1.48E-08	1.77E-08	0.00E+00	5.52E-09	6.74E-09	8.06E-09	0.00E+00
5583754160110	5.58E+05	4.16E+06	RESIDENT	7.87E-09	9.76E-09	1.10E-08	0.00E+00	2.38E-08	2.95E-08	3.32E-08	0.00E+00	1.25E-08	1.55E-08	1.74E-08	0.00E+00	5.69E-09	7.06E-09	7.95E-09	0.00E+00
5583854160110	5.58E+05	4.16E+06	RESIDENT	8.08E-09	1.02E-08	1.08E-08	0.00E+00	2.44E-08	3.07E-08	3.27E-08	0.00E+00	1.28E-08	1.61E-08	1.72E-08	0.00E+00	5.84E-09	7.36E-09	7.84E-09	0.00E+00
5583954160110	5.58E+05	4.16E+06	RESIDENT	8.35E-09	1.07E-08	1.07E-08	0.00E+00	2.52E-08	3.22E-08	3.23E-08	0.00E+00	1.32E-08	1.69E-08	1.69E-08	0.00E+00	6.03E-09	7.71E-09	7.73E-09	0.00E+00
5584054160110	5.58E+05	4.16E+06	RESIDENT	8.68E-09	1.13E-08	1.05E-08	0.00E+00	2.62E-08	3.40E-08	3.19E-08	0.00E+00	1.37E-08	1.78E-08	1.67E-08	0.00E+00	6.27E-09	8.14E-09	7.63E-09	0.00E+00
5584154160110	5.58E+05	4.16E+06	RESIDENT	8.91E-09	1.17E-08	1.04E-08	0.00E+00	2.69E-08	3.54E-08	3.14E-08	0.00E+00	1.41E-08	1.86E-08	1.65E-08	0.00E+00	6.44E-09	8.48E-09	7.51E-09	0.00E+00
5584254160110	5.58E+05	4.16E+06	RESIDENT	9.22E-09	1.23E-08	1.02E-08	0.00E+00	2.78E-08	3.71E-08	3.09E-08	0.00E+00	1.46E-08	1.95E-08	1.62E-08	0.00E+00	6.67E-09	8.89E-09	7.41E-09	0.00E+00
5584354160110	5.58E+05	4.16E+06	RESIDENT	9.53E-09	1.29E-08	1.01E-08	0.00E+00	2.88E-08	3.89E-08	3.05E-08	0.00E+00	1.51E-08	2.04E-08	1.60E-08	0.00E+00	6.89E-09	9.32E-09	7.30E-09	0.00E+00
5584454160110	5.58E+05	4.16E+06	RESIDENT	9.94E-09	1.36E-08	9.95E-09	0.00E+00	3.00E-08	4.10E-08	3.01E-08	0.00E+00	1.57E-08	2.15E-08	1.58E-08	0.00E+00	7.19E-09	9.82E-09	7.20E-09	0.00E+00
5584654160110	5.58E+05	4.16E+06	RESIDENT	1.08E-08	1.50E-08	9.67E-09	0.00E+00	3.26E-08	4.54E-08	2.92E-08	0.00E+00	1.71E-08	2.38E-08	1.53E-08	0.00E+00	7.80E-09	1.09E-08	6.99E-09	0.00E+00
5584754160110	5.58E+05	4.16E+06	RESIDENT	1.12E-08	1.58E-08	9.52E-09	0.00E+00	3.39E-08	4.76E-08	2.88E-08	0.00E+00	1.78E-08	2.50E-08	1.51E-08	0.00E+00	8.11E-09	1.14E-08	6.89E-09	0.00E+00
5584854160110	5.58E+05	4.16E+06	RESIDENT	1.16E-08	1.65E-08	9.38E-09	0.00E+00	3.52E-08	4.98E-08	2.83E-08	0.00E+00	1.85E-08	2.61E-08	1.49E-08	0.00E+00	8.42E-09	1.19E-08	6.78E-09	0.00E+00
5584954160110	5.58E+05	4.16E+06	RESIDENT	1.21E-08	1.72E-08	9.24E-09	0.00E+00	3.65E-08	5.20E-08	2.79E-08	0.00E+00	1.92E-08	2.73E-08	1.46E-08	0.00E+00	8.74E-09	1.25E-08	6.68E-09	0.00E+00
5585054160110	5.59E+05	4.16E+06	RESIDENT	1.26E-08	1.80E-08	9.11E-09	0.00E+00	3.79E-08	5.44E-08	2.75E-08	0.00E+00	1.99E-08	2.85E-08	1.44E-08	0.00E+00	9.08E-09	1.30E-08	6.58E-09	0.00E+00
5585154160110	5.59E+05	4.16E+06	RESIDENT	1.30E-08	1.88E-08	8.97E-09	0.00E+00	3.93E-08	5.67E-08	2.71E-08	0.00E+00	2.06E-08	2.97E-08	1.42E-08	0.00E+00	9.41E-09	1.36E-08	6.49E-09	0.00E+00
5585254160110	5.59E+05	4.16E+06	RESIDENT	1.35E-08	1.95E-08	8.84E-09	0.00E+00	4.07E-08	5.89E-08	2.67E-08	0.00E+00	2.13E-08	3.09E-08	1.40E-08	0.00E+00	9.74E-09	1.41E-08	6.39E-09	0.00E+00
5585354160110	5.59E+05	4.16E+06	RESIDENT	1.39E-08	2.02E-08	8.71E-09	0.00E+00	4.20E-08	6.11E-08	2.63E-08	0.00E+00	2.20E-08	3.21E-08	1.38E-08	0.00E+00	1.01E-08	1.46E-08	6.29E-09	0.00E+00
5585454160110	5.59E+05	4.16E+06	RESIDENT	1.43E-08	2.09E-08	8.57E-09	0.00E+00	4.32E-08	6.31E-08	2.59E-08	0.00E+00	2.27E-08	3.31E-08	1.36E-08	0.00E+00	1.04E-08	1.51E-08	6.20E-09	0.00E+00
5585554160110	5.59E+05	4.16E+06	RESIDENT	1.47E-08	2.15E-08	8.45E-09	0.00E+00	4.43E-08	6.50E-08	2.55E-08	0.00E+00	2.33E-08	3.41E-08	1.34E-08	0.00E+00	1.06E-08	1.56E-08	6.11E-09	0.00E+00
5585654160110	5.59E+05	4.16E+06	RESIDENT	1.52E-08	2.24E-08	8.32E-09	0.00E+00	4.59E-08	6.75E-08	2.51E-08	0.00E+00	2.41E-08	3.54E-08	1.32E-08	0.00E+00	1.10E-08	1.62E-08	6.01E-09	0.00E+00
5585754160110	5.59E+05	4.16E+06	RESIDENT	1.57E-08	2.31E-08	8.19E-09	0.00E+00	4.73E-08	6.99E-08	2.47E-08	0.00E+00	2.48E-08	3.67E-08	1.30E-08	0.00E+00	1.13E-08	1.67E-08	5.92E-09	0.00E+00
5585854160110	5.59E+05	4.16E+06	RESIDENT	1.59E-08	2.36E-08	8.06E-09	0.00E+00	4.81E-08	7.13E-08	2.43E-08	0.00E+00	2.53E-08	3.74E-08	1.28E-08	0.00E+00	1.15E-08	1.71E-08	5.83E-09	0.00E+00
5585954160110	5.59E+05	4.16E+06	RESIDENT	1.63E-08	2.43E-08	7.94E-09	0.00E+00	4.93E-08	7.32E-08	2.40E-08	0.00E+00	2.59E-08	3.84E-08	1.26E-08	0.00E+00	1.18E-08	1.75E-08	5.74E-09	0.00E+00
5586154160110	5.59E+05	4.16E+06	RESIDENT	1.69E-08	2.53E-08	7.69E-09	0.00E+00	5.10E-08	7.63E-08	2.32E-08	0.00E+00	2.68E-08	4.00E-08	1.22E-08	0.00E+00	1.22E-08	1.83E-08	5.56E-09	0.00E+00
5586254160110	5.59E+05	4.16E+06	RESIDENT	1.72E-08	2.58E-08	7.57E-09	0.00E+00	5.20E-08	7.79E-08	2.29E-08	0.00E+00	2.73E-08	4.09E-08	1.20E-08	0.00E+00	1.24E-08	1.87E-08	5.47E-09	0.00E+00
5586354160110	5.59E+05	4.16E+06	RESIDENT	1.74E-08	2.62E-08	7.44E-09	0.00E+00	5.27E-08	7.92E-08	2.25E-08	0.00E+00	2.76E-08	4.16E-08	1.18E-08	0.00E+00	1.26E-08	1.90E-08	5.38E-09	0.00E+00
5586454160110	5.59E+05	4.16E+06	RESIDENT	1.76E-08	2.65E-08	7.33E-09	0.00E+00	5.30E-08	7.99E-08	2.21E-08	0.00E+00	2.78E-08	4.19E-08	1.16E-08	0.00E+00	1.27E-08	1.91E-08	5.30E-09	0.00E+00
5586654160110	5.59E+05	4.16E+06	RESIDENT	1.78E-08	2.70E-08	7.09E-09	0.00E+00	5.37E-08	8.15E-08	2.14E-08	0.00E+00	2.							

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582754160120	5.58E+05	4.16E+06	RESIDENT	7.36E-09	7.68E-09	1.30E-08	0.00E+00	2.22E-08	2.32E-08	3.91E-08	0.00E+00	1.17E-08	1.22E-08	2.05E-08	0.00E+00	5.32E-09	5.55E-09	9.37E-09	0.00E+00
5582854160120	5.58E+05	4.16E+06	RESIDENT	7.34E-09	7.81E-09	1.28E-08	0.00E+00	2.22E-08	2.36E-08	3.87E-08	0.00E+00	1.16E-08	1.24E-08	2.03E-08	0.00E+00	5.31E-09	5.65E-09	9.27E-09	0.00E+00
5582954160120	5.58E+05	4.16E+06	RESIDENT	7.35E-09	7.96E-09	1.27E-08	0.00E+00	2.22E-08	2.40E-08	3.83E-08	0.00E+00	1.16E-08	1.26E-08	2.01E-08	0.00E+00	5.31E-09	5.76E-09	9.17E-09	0.00E+00
5583054160120	5.58E+05	4.16E+06	RESIDENT	7.38E-09	8.15E-09	1.25E-08	0.00E+00	2.23E-08	2.46E-08	3.79E-08	0.00E+00	1.17E-08	1.29E-08	1.99E-08	0.00E+00	5.34E-09	5.89E-09	9.06E-09	0.00E+00
5583154160120	5.58E+05	4.16E+06	RESIDENT	7.44E-09	8.36E-09	1.24E-08	0.00E+00	2.25E-08	2.52E-08	3.74E-08	0.00E+00	1.18E-08	1.32E-08	1.96E-08	0.00E+00	5.38E-09	6.04E-09	8.95E-09	0.00E+00
5583254160120	5.58E+05	4.16E+06	RESIDENT	7.51E-09	8.59E-09	1.22E-08	0.00E+00	2.27E-08	2.59E-08	3.69E-08	0.00E+00	1.19E-08	1.36E-08	1.94E-08	0.00E+00	5.43E-09	6.21E-09	8.84E-09	0.00E+00
5583354160120	5.58E+05	4.16E+06	RESIDENT	7.66E-09	8.91E-09	1.21E-08	0.00E+00	2.31E-08	2.69E-08	3.64E-08	0.00E+00	1.21E-08	1.41E-08	1.91E-08	0.00E+00	5.54E-09	6.44E-09	8.73E-09	0.00E+00
5583454160120	5.58E+05	4.16E+06	RESIDENT	7.79E-09	9.22E-09	1.19E-08	0.00E+00	2.35E-08	2.79E-08	3.60E-08	0.00E+00	1.23E-08	1.46E-08	1.89E-08	0.00E+00	5.63E-09	6.67E-09	8.61E-09	0.00E+00
5583554160120	5.58E+05	4.16E+06	RESIDENT	7.95E-09	9.58E-09	1.17E-08	0.00E+00	2.40E-08	2.89E-08	3.55E-08	0.00E+00	1.26E-08	1.52E-08	1.86E-08	0.00E+00	5.75E-09	6.92E-09	8.49E-09	0.00E+00
5583654160120	5.58E+05	4.16E+06	RESIDENT	8.17E-09	1.00E-08	1.16E-08	0.00E+00	2.47E-08	3.02E-08	3.50E-08	0.00E+00	1.29E-08	1.59E-08	1.84E-08	0.00E+00	5.91E-09	7.24E-09	8.38E-09	0.00E+00
5583754160120	5.58E+05	4.16E+06	RESIDENT	8.47E-09	1.05E-08	1.14E-08	0.00E+00	2.56E-08	3.18E-08	3.45E-08	0.00E+00	1.34E-08	1.67E-08	1.81E-08	0.00E+00	6.12E-09	7.62E-09	8.26E-09	0.00E+00
5583854160120	5.58E+05	4.16E+06	RESIDENT	8.73E-09	1.11E-08	1.13E-08	0.00E+00	2.64E-08	3.34E-08	3.40E-08	0.00E+00	1.38E-08	1.75E-08	1.78E-08	0.00E+00	6.31E-09	7.99E-09	8.14E-09	0.00E+00
5583954160120	5.58E+05	4.16E+06	RESIDENT	9.04E-09	1.16E-08	1.11E-08	0.00E+00	2.73E-08	3.51E-08	3.35E-08	0.00E+00	1.43E-08	1.84E-08	1.76E-08	0.00E+00	6.54E-09	8.41E-09	8.03E-09	0.00E+00
5584054160120	5.58E+05	4.16E+06	RESIDENT	9.39E-09	1.23E-08	1.09E-08	0.00E+00	2.84E-08	3.70E-08	3.30E-08	0.00E+00	1.49E-08	1.94E-08	1.73E-08	0.00E+00	6.79E-09	8.87E-09	7.91E-09	0.00E+00
5584154160120	5.58E+05	4.16E+06	RESIDENT	9.72E-09	1.29E-08	1.08E-08	0.00E+00	2.94E-08	3.89E-08	3.25E-08	0.00E+00	1.54E-08	2.04E-08	1.71E-08	0.00E+00	7.03E-09	9.32E-09	7.79E-09	0.00E+00
5584254160120	5.58E+05	4.16E+06	RESIDENT	1.01E-08	1.35E-08	1.06E-08	0.00E+00	3.04E-08	4.09E-08	3.21E-08	0.00E+00	1.60E-08	2.15E-08	1.68E-08	0.00E+00	7.29E-09	9.79E-09	7.68E-09	0.00E+00
5584354160120	5.58E+05	4.16E+06	RESIDENT	1.04E-08	1.42E-08	1.05E-08	0.00E+00	3.15E-08	4.29E-08	3.16E-08	0.00E+00	1.66E-08	2.25E-08	1.66E-08	0.00E+00	7.55E-09	1.03E-08	7.56E-09	0.00E+00
5584454160120	5.58E+05	4.16E+06	RESIDENT	1.09E-08	1.50E-08	1.03E-08	0.00E+00	3.30E-08	4.54E-08	3.11E-08	0.00E+00	1.73E-08	2.38E-08	1.63E-08	0.00E+00	7.90E-09	1.09E-08	7.45E-09	0.00E+00
5584654160120	5.58E+05	4.16E+06	RESIDENT	1.19E-08	1.67E-08	1.00E-08	0.00E+00	3.60E-08	5.05E-08	3.02E-08	0.00E+00	1.89E-08	2.65E-08	1.58E-08	0.00E+00	8.62E-09	1.21E-08	7.23E-09	0.00E+00
5584754160120	5.58E+05	4.16E+06	RESIDENT	1.24E-08	1.75E-08	9.85E-09	0.00E+00	3.74E-08	5.29E-08	2.97E-08	0.00E+00	1.96E-08	2.78E-08	1.56E-08	0.00E+00	8.96E-09	1.27E-08	7.12E-09	0.00E+00
5584854160120	5.58E+05	4.16E+06	RESIDENT	1.29E-08	1.83E-08	9.70E-09	0.00E+00	3.89E-08	5.54E-08	2.93E-08	0.00E+00	2.04E-08	2.91E-08	1.54E-08	0.00E+00	9.31E-09	1.33E-08	7.01E-09	0.00E+00
5584954160120	5.58E+05	4.16E+06	RESIDENT	1.34E-08	1.92E-08	9.55E-09	0.00E+00	4.04E-08	5.79E-08	2.88E-08	0.00E+00	2.12E-08	3.04E-08	1.51E-08	0.00E+00	9.68E-09	1.39E-08	6.90E-09	0.00E+00
5585054160120	5.59E+05	4.16E+06	RESIDENT	1.38E-08	1.99E-08	9.40E-09	0.00E+00	4.18E-08	6.02E-08	2.84E-08	0.00E+00	2.19E-08	3.16E-08	1.49E-08	0.00E+00	1.00E-08	1.44E-08	6.80E-09	0.00E+00
5585154160120	5.59E+05	4.16E+06	RESIDENT	1.43E-08	2.07E-08	9.26E-09	0.00E+00	4.33E-08	6.26E-08	2.80E-08	0.00E+00	2.27E-08	3.29E-08	1.47E-08	0.00E+00	1.04E-08	1.50E-08	6.69E-09	0.00E+00
5585254160120	5.59E+05	4.16E+06	RESIDENT	1.48E-08	2.15E-08	9.11E-09	0.00E+00	4.46E-08	6.49E-08	2.75E-08	0.00E+00	2.34E-08	3.41E-08	1.44E-08	0.00E+00	1.07E-08	1.55E-08	6.59E-09	0.00E+00
5585354160120	5.59E+05	4.16E+06	RESIDENT	1.53E-08	2.23E-08	8.98E-09	0.00E+00	4.61E-08	6.73E-08	2.71E-08	0.00E+00	2.42E-08	3.53E-08	1.42E-08	0.00E+00	1.10E-08	1.61E-08	6.49E-09	0.00E+00
5585454160120	5.59E+05	4.16E+06	RESIDENT	1.56E-08	2.29E-08	8.83E-09	0.00E+00	4.72E-08	6.92E-08	2.67E-08	0.00E+00	2.48E-08	3.63E-08	1.40E-08	0.00E+00	1.13E-08	1.66E-08	6.39E-09	0.00E+00
5585554160120	5.59E+05	4.16E+06	RESIDENT	1.62E-08	2.38E-08	8.69E-09	0.00E+00	4.89E-08	7.19E-08	2.63E-08	0.00E+00	2.56E-08	3.78E-08	1.38E-08	0.00E+00	1.17E-08	1.72E-08	6.29E-09	0.00E+00
5585654160120	5.59E+05	4.16E+06	RESIDENT	1.67E-08	2.47E-08	8.56E-09	0.00E+00	5.04E-08	7.44E-08	2.58E-08	0.00E+00	2.64E-08	3.91E-08	1.36E-08	0.00E+00	1.21E-08	1.78E-08	6.19E-09	0.00E+00
5585754160120	5.59E+05	4.16E+06	RESIDENT	1.71E-08	2.54E-08	8.42E-09	0.00E+00	5.17E-08	7.67E-08	2.54E-08	0.00E+00	2.71E-08	4.03E-08	1.33E-08	0.00E+00	1.24E-08	1.84E-08	6.09E-09	0.00E+00
5585854160120	5.59E+05	4.16E+06	RESIDENT	1.74E-08	2.59E-08	8.29E-09	0.00E+00	5.25E-08	7.81E-08	2.50E-08									

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582354160130	5.58E+05	4.16E+06	RESIDENT	8.06E-09	7.67E-09	1.40E-08	0.00E+00	2.43E-08	2.31E-08	4.23E-08	0.00E+00	1.28E-08	1.21E-08	2.22E-08	0.00E+00	5.83E-09	5.54E-09	1.01E-08	0.00E+00
5582454160130	5.58E+05	4.16E+06	RESIDENT	7.94E-09	7.72E-09	1.39E-08	0.00E+00	2.40E-08	2.33E-08	4.20E-08	0.00E+00	1.26E-08	1.22E-08	2.20E-08	0.00E+00	5.74E-09	5.58E-09	1.01E-08	0.00E+00
5582554160130	5.58E+05	4.16E+06	RESIDENT	7.84E-09	7.80E-09	1.38E-08	0.00E+00	2.37E-08	2.36E-08	4.16E-08	0.00E+00	1.24E-08	1.24E-08	2.18E-08	0.00E+00	5.67E-09	5.64E-09	9.96E-09	0.00E+00
5582654160130	5.58E+05	4.16E+06	RESIDENT	7.77E-09	7.90E-09	1.37E-08	0.00E+00	2.35E-08	2.39E-08	4.12E-08	0.00E+00	1.23E-08	1.25E-08	2.16E-08	0.00E+00	5.62E-09	5.71E-09	9.87E-09	0.00E+00
5582754160130	5.58E+05	4.16E+06	RESIDENT	7.73E-09	8.03E-09	1.35E-08	0.00E+00	2.33E-08	2.42E-08	4.08E-08	0.00E+00	1.22E-08	1.27E-08	2.14E-08	0.00E+00	5.59E-09	5.80E-09	9.77E-09	0.00E+00
5582854160130	5.58E+05	4.16E+06	RESIDENT	7.72E-09	8.18E-09	1.34E-08	0.00E+00	2.33E-08	2.47E-08	4.04E-08	0.00E+00	1.22E-08	1.30E-08	2.12E-08	0.00E+00	5.58E-09	5.92E-09	9.67E-09	0.00E+00
5582954160130	5.58E+05	4.16E+06	RESIDENT	7.72E-09	8.34E-09	1.32E-08	0.00E+00	2.33E-08	2.52E-08	3.99E-08	0.00E+00	1.22E-08	1.32E-08	2.10E-08	0.00E+00	5.58E-09	6.03E-09	9.56E-09	0.00E+00
5583054160130	5.58E+05	4.16E+06	RESIDENT	7.79E-09	8.59E-09	1.31E-08	0.00E+00	2.35E-08	2.59E-08	3.95E-08	0.00E+00	1.23E-08	1.36E-08	2.07E-08	0.00E+00	5.64E-09	6.21E-09	9.45E-09	0.00E+00
5583154160130	5.58E+05	4.16E+06	RESIDENT	7.86E-09	8.83E-09	1.29E-08	0.00E+00	2.37E-08	2.67E-08	3.90E-08	0.00E+00	1.25E-08	1.40E-08	2.04E-08	0.00E+00	5.68E-09	6.38E-09	9.33E-09	0.00E+00
5583254160130	5.58E+05	4.16E+06	RESIDENT	7.98E-09	9.13E-09	1.27E-08	0.00E+00	2.41E-08	2.76E-08	3.85E-08	0.00E+00	1.26E-08	1.45E-08	2.02E-08	0.00E+00	5.77E-09	6.60E-09	9.21E-09	0.00E+00
5583354160130	5.58E+05	4.16E+06	RESIDENT	8.15E-09	9.49E-09	1.26E-08	0.00E+00	2.46E-08	2.87E-08	3.80E-08	0.00E+00	1.29E-08	1.50E-08	1.99E-08	0.00E+00	5.89E-09	6.86E-09	9.09E-09	0.00E+00
5583454160130	5.58E+05	4.16E+06	RESIDENT	8.33E-09	9.88E-09	1.24E-08	0.00E+00	2.51E-08	2.98E-08	3.74E-08	0.00E+00	1.32E-08	1.57E-08	1.96E-08	0.00E+00	6.02E-09	7.15E-09	8.96E-09	0.00E+00
5583554160130	5.58E+05	4.16E+06	RESIDENT	8.51E-09	1.03E-08	1.22E-08	0.00E+00	2.57E-08	3.11E-08	3.69E-08	0.00E+00	1.35E-08	1.63E-08	1.94E-08	0.00E+00	6.15E-09	7.44E-09	8.83E-09	0.00E+00
5583654160130	5.58E+05	4.16E+06	RESIDENT	8.77E-09	1.08E-08	1.20E-08	0.00E+00	2.65E-08	3.26E-08	3.64E-08	0.00E+00	1.39E-08	1.71E-08	1.91E-08	0.00E+00	6.34E-09	7.81E-09	8.71E-09	0.00E+00
5583754160130	5.58E+05	4.16E+06	RESIDENT	9.12E-09	1.14E-08	1.19E-08	0.00E+00	2.75E-08	3.45E-08	3.59E-08	0.00E+00	1.45E-08	1.81E-08	1.88E-08	0.00E+00	6.59E-09	8.26E-09	8.58E-09	0.00E+00
5583854160130	5.58E+05	4.16E+06	RESIDENT	9.45E-09	1.20E-08	1.17E-08	0.00E+00	2.85E-08	3.64E-08	3.53E-08	0.00E+00	1.50E-08	1.91E-08	1.85E-08	0.00E+00	6.83E-09	8.71E-09	8.46E-09	0.00E+00
5583954160130	5.58E+05	4.16E+06	RESIDENT	9.81E-09	1.27E-08	1.15E-08	0.00E+00	2.96E-08	3.84E-08	3.48E-08	0.00E+00	1.56E-08	2.02E-08	1.83E-08	0.00E+00	7.10E-09	9.20E-09	8.33E-09	0.00E+00
5584054160130	5.58E+05	4.16E+06	RESIDENT	1.02E-08	1.34E-08	1.14E-08	0.00E+00	3.08E-08	4.06E-08	3.43E-08	0.00E+00	1.62E-08	2.13E-08	1.80E-08	0.00E+00	7.38E-09	9.72E-09	8.21E-09	0.00E+00
5584154160130	5.58E+05	4.16E+06	RESIDENT	1.06E-08	1.42E-08	1.12E-08	0.00E+00	3.21E-08	4.28E-08	3.38E-08	0.00E+00	1.68E-08	2.25E-08	1.77E-08	0.00E+00	7.68E-09	1.03E-08	8.09E-09	0.00E+00
5584254160130	5.58E+05	4.16E+06	RESIDENT	1.10E-08	1.49E-08	1.10E-08	0.00E+00	3.33E-08	4.51E-08	3.32E-08	0.00E+00	1.75E-08	2.37E-08	1.74E-08	0.00E+00	7.98E-09	1.08E-08	7.96E-09	0.00E+00
5584354160130	5.58E+05	4.16E+06	RESIDENT	1.15E-08	1.57E-08	1.08E-08	0.00E+00	3.47E-08	4.75E-08	3.27E-08	0.00E+00	1.82E-08	2.49E-08	1.72E-08	0.00E+00	8.30E-09	1.14E-08	7.83E-09	0.00E+00
5584454160130	5.58E+05	4.16E+06	RESIDENT	1.21E-08	1.68E-08	1.07E-08	0.00E+00	3.65E-08	5.06E-08	3.22E-08	0.00E+00	1.92E-08	2.65E-08	1.69E-08	0.00E+00	8.74E-09	1.21E-08	7.72E-09	0.00E+00
5584654160130	5.58E+05	4.16E+06	RESIDENT	1.31E-08	1.85E-08	1.03E-08	0.00E+00	3.97E-08	5.60E-08	3.12E-08	0.00E+00	2.08E-08	2.94E-08	1.64E-08	0.00E+00	9.50E-09	1.34E-08	7.48E-09	0.00E+00
5584754160130	5.58E+05	4.16E+06	RESIDENT	1.37E-08	1.94E-08	1.02E-08	0.00E+00	4.13E-08	5.87E-08	3.07E-08	0.00E+00	2.17E-08	3.08E-08	1.61E-08	0.00E+00	9.88E-09	1.41E-08	7.36E-09	0.00E+00
5584854160130	5.58E+05	4.16E+06	RESIDENT	1.42E-08	2.04E-08	1.00E-08	0.00E+00	4.29E-08	6.15E-08	3.03E-08	0.00E+00	2.25E-08	3.23E-08	1.59E-08	0.00E+00	1.03E-08	1.47E-08	7.25E-09	0.00E+00
5584954160130	5.58E+05	4.16E+06	RESIDENT	1.48E-08	2.13E-08	9.87E-09	0.00E+00	4.46E-08	6.42E-08	2.98E-08	0.00E+00	2.34E-08	3.37E-08	1.56E-08	0.00E+00	1.07E-08	1.54E-08	7.13E-09	0.00E+00
5585054160130	5.59E+05	4.16E+06	RESIDENT	1.53E-08	2.21E-08	9.71E-09	0.00E+00	4.62E-08	6.69E-08	2.93E-08	0.00E+00	2.42E-08	3.51E-08	1.54E-08	0.00E+00	1.11E-08	1.60E-08	7.02E-09	0.00E+00
5585154160130	5.59E+05	4.16E+06	RESIDENT	1.58E-08	2.29E-08	9.56E-09	0.00E+00	4.76E-08	6.93E-08	2.89E-08	0.00E+00	2.50E-08	3.63E-08	1.51E-08	0.00E+00	1.14E-08	1.66E-08	6.91E-09	0.00E+00
5585254160130	5.59E+05	4.16E+06	RESIDENT	1.62E-08	2.37E-08	9.40E-09	0.00E+00	4.90E-08	7.16E-08	2.84E-08	0.00E+00	2.57E-08	3.76E-08	1.49E-08	0.00E+00	1.17E-08	1.72E-08	6.80E-09	0.00E+00
5585354160130	5.59E+05	4.16E+06	RESIDENT	1.69E-08	2.48E-08	9.25E-09	0.00E+00	5.10E-08	7.48E-08	2.79E-08	0.00E+00	2.67E-08	3.93E-08	1.47E-08	0.00E+00	1.22E-08	1.79E-08	6.69E-09	0.00E+00
5585454160130	5.59E+05	4.16E+06	RESIDENT	1.74E-08	2.57E-08	9.10E-09	0.00E+00	5.27E-08	7.76E-08	2.75E-08	0.00E								

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5582054160140	5.58E+05	4.16E+06	RESIDENT	8.72E-09	7.72E-09	1.49E-08	0.00E+00	2.63E-08	2.33E-08	4.51E-08	0.00E+00	1.38E-08	1.22E-08	2.37E-08	0.00E+00	6.30E-09	5.58E-09	1.08E-08	0.00E+00
5582154160140	5.58E+05	4.16E+06	RESIDENT	8.62E-09	7.77E-09	1.49E-08	0.00E+00	2.60E-08	2.35E-08	4.48E-08	0.00E+00	1.37E-08	1.23E-08	2.35E-08	0.00E+00	6.24E-09	5.62E-09	1.07E-08	0.00E+00
5582254160140	5.58E+05	4.16E+06	RESIDENT	8.55E-09	7.88E-09	1.48E-08	0.00E+00	2.58E-08	2.38E-08	4.46E-08	0.00E+00	1.35E-08	1.25E-08	2.34E-08	0.00E+00	6.18E-09	5.70E-09	1.07E-08	0.00E+00
5582354160140	5.58E+05	4.16E+06	RESIDENT	8.43E-09	7.96E-09	1.47E-08	0.00E+00	2.55E-08	2.40E-08	4.42E-08	0.00E+00	1.34E-08	1.26E-08	2.32E-08	0.00E+00	6.10E-09	5.75E-09	1.06E-08	0.00E+00
5582454160140	5.58E+05	4.16E+06	RESIDENT	8.33E-09	8.04E-09	1.45E-08	0.00E+00	2.51E-08	2.43E-08	4.39E-08	0.00E+00	1.32E-08	1.27E-08	2.30E-08	0.00E+00	6.02E-09	5.81E-09	1.05E-08	0.00E+00
5582554160140	5.58E+05	4.16E+06	RESIDENT	8.21E-09	8.12E-09	1.44E-08	0.00E+00	2.48E-08	2.45E-08	4.35E-08	0.00E+00	1.30E-08	1.29E-08	2.28E-08	0.00E+00	5.94E-09	5.87E-09	1.04E-08	0.00E+00
5582654160140	5.58E+05	4.16E+06	RESIDENT	8.15E-09	8.24E-09	1.43E-08	0.00E+00	2.46E-08	2.49E-08	4.31E-08	0.00E+00	1.29E-08	1.31E-08	2.26E-08	0.00E+00	5.89E-09	5.96E-09	1.03E-08	0.00E+00
5582754160140	5.58E+05	4.16E+06	RESIDENT	8.12E-09	8.39E-09	1.41E-08	0.00E+00	2.45E-08	2.53E-08	4.26E-08	0.00E+00	1.29E-08	1.33E-08	2.24E-08	0.00E+00	5.87E-09	6.07E-09	1.02E-08	0.00E+00
5582854160140	5.58E+05	4.16E+06	RESIDENT	8.15E-09	8.61E-09	1.40E-08	0.00E+00	2.46E-08	2.60E-08	4.22E-08	0.00E+00	1.29E-08	1.36E-08	2.21E-08	0.00E+00	5.89E-09	6.22E-09	1.01E-08	0.00E+00
5582954160140	5.58E+05	4.16E+06	RESIDENT	8.18E-09	8.81E-09	1.38E-08	0.00E+00	2.47E-08	2.66E-08	4.17E-08	0.00E+00	1.30E-08	1.40E-08	2.19E-08	0.00E+00	5.91E-09	6.37E-09	9.98E-09	0.00E+00
5583054160140	5.58E+05	4.16E+06	RESIDENT	8.27E-09	9.10E-09	1.36E-08	0.00E+00	2.50E-08	2.75E-08	4.12E-08	0.00E+00	1.31E-08	1.44E-08	2.16E-08	0.00E+00	5.98E-09	6.58E-09	9.86E-09	0.00E+00
5583154160140	5.58E+05	4.16E+06	RESIDENT	8.35E-09	9.37E-09	1.35E-08	0.00E+00	2.52E-08	2.83E-08	4.06E-08	0.00E+00	1.32E-08	1.48E-08	2.13E-08	0.00E+00	6.04E-09	6.78E-09	9.73E-09	0.00E+00
5583254160140	5.58E+05	4.16E+06	RESIDENT	8.51E-09	9.75E-09	1.33E-08	0.00E+00	2.57E-08	2.94E-08	4.01E-08	0.00E+00	1.35E-08	1.54E-08	2.10E-08	0.00E+00	6.15E-09	7.05E-09	9.60E-09	0.00E+00
5583354160140	5.58E+05	4.16E+06	RESIDENT	8.72E-09	1.02E-08	1.31E-08	0.00E+00	2.63E-08	3.07E-08	3.96E-08	0.00E+00	1.38E-08	1.61E-08	2.08E-08	0.00E+00	6.30E-09	7.36E-09	9.47E-09	0.00E+00
5583454160140	5.58E+05	4.16E+06	RESIDENT	8.94E-09	1.07E-08	1.29E-08	0.00E+00	2.70E-08	3.22E-08	3.90E-08	0.00E+00	1.42E-08	1.69E-08	2.05E-08	0.00E+00	6.46E-09	7.70E-09	9.34E-09	0.00E+00
5583554160140	5.58E+05	4.16E+06	RESIDENT	9.20E-09	1.12E-08	1.27E-08	0.00E+00	2.78E-08	3.37E-08	3.84E-08	0.00E+00	1.46E-08	1.77E-08	2.02E-08	0.00E+00	6.65E-09	8.08E-09	9.20E-09	0.00E+00
5583654160140	5.58E+05	4.16E+06	RESIDENT	9.49E-09	1.18E-08	1.25E-08	0.00E+00	2.86E-08	3.55E-08	3.79E-08	0.00E+00	1.50E-08	1.86E-08	1.99E-08	0.00E+00	6.86E-09	8.50E-09	9.06E-09	0.00E+00
5583754160140	5.58E+05	4.16E+06	RESIDENT	9.90E-09	1.25E-08	1.24E-08	0.00E+00	2.99E-08	3.77E-08	3.73E-08	0.00E+00	1.57E-08	1.98E-08	1.96E-08	0.00E+00	7.16E-09	9.03E-09	8.93E-09	0.00E+00
5583854160140	5.58E+05	4.16E+06	RESIDENT	1.03E-08	1.32E-08	1.22E-08	0.00E+00	3.10E-08	3.99E-08	3.67E-08	0.00E+00	1.63E-08	2.09E-08	1.93E-08	0.00E+00	7.43E-09	9.55E-09	8.80E-09	0.00E+00
5583954160140	5.58E+05	4.16E+06	RESIDENT	1.07E-08	1.40E-08	1.20E-08	0.00E+00	3.24E-08	4.23E-08	3.62E-08	0.00E+00	1.70E-08	2.22E-08	1.90E-08	0.00E+00	7.75E-09	1.01E-08	8.66E-09	0.00E+00
5584054160140	5.58E+05	4.16E+06	RESIDENT	1.12E-08	1.49E-08	1.18E-08	0.00E+00	3.38E-08	4.49E-08	3.56E-08	0.00E+00	1.77E-08	2.35E-08	1.87E-08	0.00E+00	8.09E-09	1.07E-08	8.53E-09	0.00E+00
5584154160140	5.58E+05	4.16E+06	RESIDENT	1.17E-08	1.57E-08	1.16E-08	0.00E+00	3.52E-08	4.75E-08	3.51E-08	0.00E+00	1.85E-08	2.49E-08	1.84E-08	0.00E+00	8.44E-09	1.14E-08	8.39E-09	0.00E+00
5584254160140	5.58E+05	4.16E+06	RESIDENT	1.22E-08	1.66E-08	1.14E-08	0.00E+00	3.68E-08	5.02E-08	3.45E-08	0.00E+00	1.93E-08	2.63E-08	1.81E-08	0.00E+00	8.80E-09	1.20E-08	8.26E-09	0.00E+00
5584354160140	5.58E+05	4.16E+06	RESIDENT	1.28E-08	1.76E-08	1.12E-08	0.00E+00	3.85E-08	5.32E-08	3.39E-08	0.00E+00	2.02E-08	2.79E-08	1.78E-08	0.00E+00	9.23E-09	1.27E-08	8.13E-09	0.00E+00
5578054160150	5.58E+05	4.16E+06	RESIDENT	2.61E-09	2.80E-09	1.05E-08	0.00E+00	7.88E-09	8.44E-09	3.18E-08	0.00E+00	4.13E-09	4.43E-09	1.67E-08	0.00E+00	1.89E-09	2.02E-09	7.60E-09	0.00E+00
5578154160150	5.58E+05	4.16E+06	RESIDENT	2.70E-09	2.88E-09	1.09E-08	0.00E+00	8.15E-09	8.69E-09	3.29E-08	0.00E+00	4.28E-09	4.56E-09	1.73E-08	0.00E+00	1.95E-09	2.08E-09	7.89E-09	0.00E+00
5578254160150	5.58E+05	4.16E+06	RESIDENT	2.90E-09	2.96E-09	1.12E-08	0.00E+00	8.76E-09	8.95E-09	3.39E-08	0.00E+00	4.60E-09	4.70E-09	1.78E-08	0.00E+00	2.10E-09	2.14E-09	8.12E-09	0.00E+00
557854160150	5.58E+05	4.16E+06	RESIDENT	3.18E-09	3.26E-09	1.19E-08	0.00E+00	9.60E-09	9.84E-09	3.59E-08	0.00E+00	5.04E-09	5.16E-09	1.88E-08	0.00E+00	2.30E-09	2.36E-09	8.60E-09	0.00E+00
5578654160150	5.58E+05	4.16E+06	RESIDENT	3.15E-09	3.28E-09	1.20E-08	0.00E+00	9.50E-09	9.89E-09	3.61E-08	0.00E+00	4.98E-09	5.19E-09	1.90E-08	0.00E+00	2.27E-09	2.37E-09	8.65E-09	0.00E+00
5578754160150	5.58E+05	4.16E+06	RESIDENT	3.24E-09	3.36E-09	1.21E-08	0.00E+00	9.79E-09	1.01E-08	3.67E-08	0.00E+00	5.14E-09	5.32E-09	1.93E-08	0.00E+00	2.34E-09	2.43E-09	8.78E-09	0.00E+00
5578854160150	5.58E+05	4.16E+06	RESIDENT	3.34E-09	3.44E-09	1.23E-08	0.00E+00	1.01E-08	1.04E-08	3.72E-08									

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585154160240	558515.00	4160240.00	WORKER	4.65E-08	7.39E-08	1.39E-08	0.00E+00	1.40E-07	2.23E-07	4.19E-08	0.00E+00	7.36E-08	1.17E-07	2.20E-08	0.00E+00	3.36E-08	5.34E-08	1.00E-08	0.00E+00
5585254160240	558525.00	4160240.00	WORKER	4.66E-08	7.44E-08	1.35E-08	0.00E+00	1.41E-07	2.25E-07	4.08E-08	0.00E+00	7.38E-08	1.18E-07	2.14E-08	0.00E+00	3.37E-08	5.38E-08	9.78E-09	0.00E+00
5585354160240	558535.00	4160240.00	WORKER	4.65E-08	7.47E-08	1.32E-08	0.00E+00	1.41E-07	2.25E-07	3.98E-08	0.00E+00	7.38E-08	1.18E-07	2.09E-08	0.00E+00	3.37E-08	5.40E-08	9.54E-09	0.00E+00
5585454160240	558545.00	4160240.00	WORKER	4.60E-08	7.40E-08	1.29E-08	0.00E+00	1.39E-07	2.24E-07	3.89E-08	0.00E+00	7.30E-08	1.17E-07	2.04E-08	0.00E+00	3.33E-08	5.35E-08	9.31E-09	0.00E+00
5585554160240	558555.00	4160240.00	WORKER	4.59E-08	7.41E-08	1.26E-08	0.00E+00	1.39E-07	2.24E-07	3.79E-08	0.00E+00	7.27E-08	1.17E-07	1.99E-08	0.00E+00	3.32E-08	5.36E-08	9.08E-09	0.00E+00
5585654160240	558565.00	4160240.00	WORKER	4.53E-08	7.32E-08	1.22E-08	0.00E+00	1.37E-07	2.21E-07	3.70E-08	0.00E+00	7.17E-08	1.16E-07	1.94E-08	0.00E+00	3.27E-08	5.30E-08	8.86E-09	0.00E+00
5585754160240	558575.00	4160240.00	WORKER	4.51E-08	7.32E-08	1.19E-08	0.00E+00	1.36E-07	2.21E-07	3.61E-08	0.00E+00	7.14E-08	1.16E-07	1.89E-08	0.00E+00	3.26E-08	5.29E-08	8.64E-09	0.00E+00
5585854160240	558585.00	4160240.00	WORKER	4.42E-08	7.19E-08	1.17E-08	0.00E+00	1.34E-07	2.17E-07	3.52E-08	0.00E+00	7.01E-08	1.14E-07	1.85E-08	0.00E+00	3.20E-08	5.20E-08	8.43E-09	0.00E+00
5585954160240	558595.00	4160240.00	WORKER	4.40E-08	7.18E-08	1.14E-08	0.00E+00	1.33E-07	2.17E-07	3.43E-08	0.00E+00	6.97E-08	1.14E-07	1.80E-08	0.00E+00	3.18E-08	5.19E-08	8.22E-09	0.00E+00
5586054160240	558605.00	4160240.00	WORKER	4.31E-08	7.05E-08	1.11E-08	0.00E+00	1.30E-07	2.13E-07	3.35E-08	0.00E+00	6.83E-08	1.12E-07	1.76E-08	0.00E+00	3.12E-08	5.09E-08	8.02E-09	0.00E+00
5586154160240	558615.00	4160240.00	WORKER	4.26E-08	6.98E-08	1.08E-08	0.00E+00	1.29E-07	2.11E-07	3.27E-08	0.00E+00	6.75E-08	1.11E-07	1.71E-08	0.00E+00	3.08E-08	5.05E-08	7.82E-09	0.00E+00
5586254160240	558625.00	4160240.00	WORKER	4.16E-08	6.83E-08	1.06E-08	0.00E+00	1.26E-07	2.06E-07	3.19E-08	0.00E+00	6.60E-08	1.08E-07	1.67E-08	0.00E+00	3.01E-08	4.94E-08	7.63E-09	0.00E+00
5586354160240	558635.00	4160240.00	WORKER	4.08E-08	6.70E-08	1.03E-08	0.00E+00	1.23E-07	2.02E-07	3.11E-08	0.00E+00	6.47E-08	1.06E-07	1.63E-08	0.00E+00	2.95E-08	4.85E-08	7.44E-09	0.00E+00
5586454160240	558645.00	4160240.00	WORKER	4.02E-08	6.63E-08	1.00E-08	0.00E+00	1.22E-07	2.00E-07	3.03E-08	0.00E+00	6.38E-08	1.05E-07	1.59E-08	0.00E+00	2.91E-08	4.79E-08	7.26E-09	0.00E+00
5586554160240	558655.00	4160240.00	WORKER	3.94E-08	6.49E-08	9.80E-09	0.00E+00	1.19E-07	1.96E-07	2.96E-08	0.00E+00	6.24E-08	1.03E-07	1.55E-08	0.00E+00	2.85E-08	4.69E-08	7.08E-09	0.00E+00
5586654160240	558665.00	4160240.00	WORKER	3.84E-08	6.33E-08	9.56E-09	0.00E+00	1.16E-07	1.91E-07	2.89E-08	0.00E+00	6.08E-08	1.00E-07	1.52E-08	0.00E+00	2.77E-08	4.57E-08	6.91E-09	0.00E+00
5586754160240	558675.00	4160240.00	WORKER	3.73E-08	6.16E-08	9.33E-09	0.00E+00	1.13E-07	1.86E-07	2.82E-08	0.00E+00	5.91E-08	9.76E-08	1.48E-08	0.00E+00	2.70E-08	4.45E-08	6.75E-09	0.00E+00
5586854160240	558685.00	4160240.00	WORKER	3.68E-08	6.10E-08	9.11E-09	0.00E+00	1.11E-07	1.84E-07	2.75E-08	0.00E+00	5.83E-08	9.66E-08	1.44E-08	0.00E+00	2.66E-08	4.41E-08	6.58E-09	0.00E+00
5586954160240	558695.00	4160240.00	WORKER	3.57E-08	5.92E-08	8.89E-09	0.00E+00	1.08E-07	1.79E-07	2.68E-08	0.00E+00	5.66E-08	9.38E-08	1.41E-08	0.00E+00	2.58E-08	4.28E-08	6.42E-09	0.00E+00
5587054160240	558705.00	4160240.00	WORKER	3.48E-08	5.77E-08	8.67E-09	0.00E+00	1.05E-07	1.74E-07	2.62E-08	0.00E+00	5.52E-08	9.14E-08	1.37E-08	0.00E+00	2.52E-08	4.17E-08	6.27E-09	0.00E+00
5587154160240	558715.00	4160240.00	WORKER	3.41E-08	5.67E-08	8.47E-09	0.00E+00	1.03E-07	1.71E-07	2.56E-08	0.00E+00	5.41E-08	8.99E-08	1.34E-08	0.00E+00	2.47E-08	4.10E-08	6.12E-09	0.00E+00
5587254160240	558725.00	4160240.00	WORKER	3.32E-08	5.52E-08	8.26E-09	0.00E+00	1.00E-07	1.67E-07	2.50E-08	0.00E+00	5.26E-08	8.75E-08	1.31E-08	0.00E+00	2.40E-08	3.99E-08	5.98E-09	0.00E+00
5584454160250	558445.00	4160250.00	WORKER	4.90E-08	7.62E-08	1.72E-08	0.00E+00	1.48E-07	2.30E-07	5.19E-08	0.00E+00	7.76E-08	1.21E-07	2.72E-08	0.00E+00	3.54E-08	5.51E-08	1.24E-08	0.00E+00
5584554160250	558455.00	4160250.00	WORKER	4.93E-08	7.71E-08	1.67E-08	0.00E+00	1.49E-07	2.33E-07	5.05E-08	0.00E+00	7.81E-08	1.22E-07	2.65E-08	0.00E+00	3.57E-08	5.57E-08	1.21E-08	0.00E+00
5584654160250	558465.00	4160250.00	WORKER	5.00E-08	7.87E-08	1.63E-08	0.00E+00	1.51E-07	2.38E-07	4.93E-08	0.00E+00	7.93E-08	1.25E-07	2.59E-08	0.00E+00	3.62E-08	5.69E-08	1.18E-08	0.00E+00
5584754160250	558475.00	4160250.00	WORKER	5.06E-08	8.00E-08	1.59E-08	0.00E+00	1.53E-07	2.42E-07	4.80E-08	0.00E+00	8.01E-08	1.27E-07	2.52E-08	0.00E+00	3.66E-08	5.79E-08	1.15E-08	0.00E+00
5584854160250	558485.00	4160250.00	WORKER	5.09E-08	8.09E-08	1.55E-08	0.00E+00	1.54E-07	2.44E-07	4.68E-08	0.00E+00	8.06E-08	1.28E-07	2.46E-08	0.00E+00	3.68E-08	5.85E-08	1.12E-08	0.00E+00
5584954160250	558495.00	4160250.00	WORKER	5.10E-08	8.16E-08	1.51E-08	0.00E+00	1.54E-07	2.46E-07	4.56E-08	0.00E+00	8.08E-08	1.29E-07	2.39E-08	0.00E+00	3.69E-08	5.90E-08	1.09E-08	0.00E+00
5585054160250	558505.00	4160250.00	WORKER	5.07E-08	8.13E-08	1.47E-08	0.00E+00	1.53E-07	2.45E-07	4.45E-08	0.00E+00	8.03E-08	1.29E-07	2.34E-08	0.00E+00	3.66E-08	5.87E-08	1.07E-08	0.00E+00
5585154160250	558515.00	4160250.00	WORKER	5.06E-08	8.15E-08	1.44E-08	0.00E+00	1.53E-07	2.46E-07	4.34E-08	0.00E+00	8.02E-08	1.29E-07	2.28E-08	0.				

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585854160300	558585.00	4160300.00	WORKER	5.68E-08	9.27E-08	1.38E-08	0.00E+00	1.71E-07	2.80E-07	4.17E-08	0.00E+00	9.00E-08	1.47E-07	2.19E-08	0.00E+00	4.11E-08	6.70E-08	9.99E-09	0.00E+00
5585954160300	558595.00	4160300.00	WORKER	5.50E-08	8.95E-08	1.34E-08	0.00E+00	1.66E-07	2.70E-07	4.04E-08	0.00E+00	8.71E-08	1.42E-07	2.12E-08	0.00E+00	3.97E-08	6.47E-08	9.68E-09	0.00E+00
5586054160300	558605.00	4160300.00	WORKER	5.33E-08	8.66E-08	1.30E-08	0.00E+00	1.61E-07	2.61E-07	3.92E-08	0.00E+00	8.44E-08	1.37E-07	2.06E-08	0.00E+00	3.85E-08	6.26E-08	9.39E-09	0.00E+00
5586154160300	558615.00	4160300.00	WORKER	5.13E-08	8.30E-08	1.26E-08	0.00E+00	1.55E-07	2.51E-07	3.80E-08	0.00E+00	8.13E-08	1.32E-07	2.00E-08	0.00E+00	3.71E-08	6.00E-08	9.11E-09	0.00E+00
5586254160300	558625.00	4160300.00	WORKER	4.98E-08	8.03E-08	1.22E-08	0.00E+00	1.50E-07	2.43E-07	3.69E-08	0.00E+00	7.89E-08	1.27E-07	1.94E-08	0.00E+00	3.60E-08	5.81E-08	8.83E-09	0.00E+00
5586354160300	558635.00	4160300.00	WORKER	4.80E-08	7.70E-08	1.19E-08	0.00E+00	1.45E-07	2.33E-07	3.58E-08	0.00E+00	7.60E-08	1.22E-07	1.88E-08	0.00E+00	3.47E-08	5.57E-08	8.57E-09	0.00E+00
5586454160300	558645.00	4160300.00	WORKER	4.70E-08	7.54E-08	1.15E-08	0.00E+00	1.42E-07	2.28E-07	3.47E-08	0.00E+00	7.44E-08	1.19E-07	1.82E-08	0.00E+00	3.39E-08	5.45E-08	8.31E-09	0.00E+00
5586554160300	558655.00	4160300.00	WORKER	4.52E-08	7.22E-08	1.12E-08	0.00E+00	1.36E-07	2.18E-07	3.37E-08	0.00E+00	7.15E-08	1.14E-07	1.77E-08	0.00E+00	3.26E-08	5.22E-08	8.07E-09	0.00E+00
5586654160300	558665.00	4160300.00	WORKER	4.37E-08	6.97E-08	1.08E-08	0.00E+00	1.32E-07	2.10E-07	3.27E-08	0.00E+00	6.93E-08	1.10E-07	1.72E-08	0.00E+00	3.16E-08	5.04E-08	7.83E-09	0.00E+00
5586754160300	558675.00	4160300.00	WORKER	4.24E-08	6.73E-08	1.05E-08	0.00E+00	1.28E-07	2.03E-07	3.18E-08	0.00E+00	6.71E-08	1.07E-07	1.67E-08	0.00E+00	3.06E-08	4.87E-08	7.61E-09	0.00E+00
5586854160300	558685.00	4160300.00	WORKER	4.07E-08	6.44E-08	1.02E-08	0.00E+00	1.23E-07	1.94E-07	3.09E-08	0.00E+00	6.45E-08	1.02E-07	1.62E-08	0.00E+00	2.94E-08	4.66E-08	7.39E-09	0.00E+00
5586954160300	558695.00	4160300.00	WORKER	3.98E-08	6.31E-08	9.94E-09	0.00E+00	1.20E-07	1.91E-07	3.00E-08	0.00E+00	6.31E-08	1.00E-07	1.57E-08	0.00E+00	2.88E-08	4.56E-08	7.18E-09	0.00E+00
5587054160300	558705.00	4160300.00	WORKER	3.82E-08	6.03E-08	9.66E-09	0.00E+00	1.15E-07	1.82E-07	2.92E-08	0.00E+00	6.05E-08	9.55E-08	1.53E-08	0.00E+00	2.76E-08	4.36E-08	6.98E-09	0.00E+00
5587154160300	558715.00	4160300.00	WORKER	3.69E-08	5.82E-08	9.39E-09	0.00E+00	1.12E-07	1.76E-07	2.83E-08	0.00E+00	5.85E-08	9.21E-08	1.49E-08	0.00E+00	2.67E-08	4.20E-08	6.79E-09	0.00E+00
5587254160300	558725.00	4160300.00	WORKER	3.57E-08	5.61E-08	9.12E-09	0.00E+00	1.08E-07	1.69E-07	2.76E-08	0.00E+00	5.66E-08	8.89E-08	1.45E-08	0.00E+00	2.58E-08	4.05E-08	6.60E-09	0.00E+00
5587354160300	558735.00	4160300.00	WORKER	3.42E-08	5.34E-08	8.87E-09	0.00E+00	1.03E-07	1.61E-07	2.68E-08	0.00E+00	5.41E-08	8.46E-08	1.41E-08	0.00E+00	2.47E-08	3.86E-08	6.41E-09	0.00E+00
5587454160300	558745.00	4160300.00	WORKER	3.30E-08	5.15E-08	8.63E-09	0.00E+00	9.96E-08	1.55E-07	2.60E-08	0.00E+00	5.23E-08	8.15E-08	1.37E-08	0.00E+00	2.39E-08	3.72E-08	6.24E-09	0.00E+00
5584554160310	558455.00	4160310.00	WORKER	8.49E-08	1.41E-07	2.20E-08	0.00E+00	2.56E-07	4.25E-07	6.63E-08	0.00E+00	1.35E-07	2.23E-07	3.48E-08	0.00E+00	6.14E-08	1.02E-07	1.59E-08	0.00E+00
5584654160310	558465.00	4160310.00	WORKER	8.26E-08	1.37E-07	2.12E-08	0.00E+00	2.49E-07	4.13E-07	6.41E-08	0.00E+00	1.31E-07	2.16E-07	3.36E-08	0.00E+00	5.97E-08	9.88E-08	1.53E-08	0.00E+00
5584754160310	558475.00	4160310.00	WORKER	8.08E-08	1.33E-07	2.05E-08	0.00E+00	2.44E-07	4.03E-07	6.19E-08	0.00E+00	1.28E-07	2.11E-07	3.25E-08	0.00E+00	5.84E-08	9.64E-08	1.48E-08	0.00E+00
5584854160310	558485.00	4160310.00	WORKER	7.82E-08	1.29E-07	1.98E-08	0.00E+00	2.36E-07	3.89E-07	5.98E-08	0.00E+00	1.24E-07	2.04E-07	3.14E-08	0.00E+00	5.65E-08	9.31E-08	1.43E-08	0.00E+00
5584954160310	558495.00	4160310.00	WORKER	7.64E-08	1.26E-07	1.92E-08	0.00E+00	2.31E-07	3.79E-07	5.79E-08	0.00E+00	1.21E-07	1.99E-07	3.04E-08	0.00E+00	5.52E-08	9.09E-08	1.39E-08	0.00E+00
5585054160310	558505.00	4160310.00	WORKER	7.40E-08	1.21E-07	1.85E-08	0.00E+00	2.24E-07	3.66E-07	5.59E-08	0.00E+00	1.17E-07	1.92E-07	2.94E-08	0.00E+00	5.35E-08	8.77E-08	1.34E-08	0.00E+00
5585154160310	558515.00	4160310.00	WORKER	7.17E-08	1.17E-07	1.79E-08	0.00E+00	2.16E-07	3.53E-07	5.41E-08	0.00E+00	1.14E-07	1.85E-07	2.84E-08	0.00E+00	5.18E-08	8.46E-08	1.29E-08	0.00E+00
5585254160310	558525.00	4160310.00	WORKER	6.99E-08	1.14E-07	1.73E-08	0.00E+00	2.11E-07	3.44E-07	5.23E-08	0.00E+00	1.11E-07	1.81E-07	2.74E-08	0.00E+00	5.05E-08	8.24E-08	1.25E-08	0.00E+00
5585354160310	558535.00	4160310.00	WORKER	6.77E-08	1.10E-07	1.67E-08	0.00E+00	2.04E-07	3.32E-07	5.06E-08	0.00E+00	1.07E-07	1.74E-07	2.65E-08	0.00E+00	4.89E-08	7.95E-08	1.21E-08	0.00E+00
5585454160310	558545.00	4160310.00	WORKER	6.59E-08	1.07E-07	1.62E-08	0.00E+00	1.99E-07	3.23E-07	4.89E-08	0.00E+00	1.04E-07	1.70E-07	2.57E-08	0.00E+00	4.77E-08	7.74E-08	1.17E-08	0.00E+00
5585554160310	558555.00	4160310.00	WORKER	6.38E-08	1.03E-07	1.57E-08	0.00E+00	1.93E-07	3.11E-07	4.73E-08	0.00E+00	1.01E-07	1.63E-07	2.48E-08	0.00E+00	4.61E-08	7.46E-08	1.13E-08	0.00E+00
5585654160310	558565.00	4160310.00	WORKER	6.18E-08	9.97E-08	1.52E-08	0.00E+00	1.87E-07	3.01E-07	4.58E-08	0.00E+00	9.80E-08	1.58E-07	2.40E-08	0.00E+00	4.47E-08	7.21E-08	1.10E-08	0.00E+00
5585754160310	558575.00	4160310.00	WORKER	5.94E-08	9.52E-08	1.47E-08	0.00E+00	1.79E-07	2.87E-07	4.43E-08	0.00E+00	9.41E-08	1.51E-07	2.33E-08	0.00E+00	4.29E-08	6.88E-08	1.06E-08	0.00E+00
5585854160310	558585.00	4160310.00	WORKER	5.79E-															

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5587154160320	558715.00	4160320.00	WORKER	3.70E-08	5.50E-08	9.67E-09	0.00E+00	1.12E-07	1.66E-07	2.92E-08	0.00E+00	5.87E-08	8.71E-08	1.53E-08	0.00E+00	2.68E-08	3.98E-08	6.99E-09	0.00E+00
5587254160320	558725.00	4160320.00	WORKER	3.57E-08	5.30E-08	9.39E-09	0.00E+00	1.08E-07	1.60E-07	2.83E-08	0.00E+00	5.66E-08	8.39E-08	1.49E-08	0.00E+00	2.58E-08	3.83E-08	6.79E-09	0.00E+00
5587354160320	558735.00	4160320.00	WORKER	3.42E-08	5.04E-08	9.11E-09	0.00E+00	1.03E-07	1.52E-07	2.75E-08	0.00E+00	5.42E-08	7.98E-08	1.44E-08	0.00E+00	2.47E-08	3.64E-08	6.58E-09	0.00E+00
5587454160320	558745.00	4160320.00	WORKER	3.30E-08	4.85E-08	8.84E-09	0.00E+00	9.96E-08	1.46E-07	2.67E-08	0.00E+00	5.23E-08	7.68E-08	1.40E-08	0.00E+00	2.38E-08	3.51E-08	6.39E-09	0.00E+00
5584554160330	558455.00	4160330.00	WORKER	9.46E-08	1.51E-07	2.42E-08	0.00E+00	2.86E-07	4.56E-07	7.30E-08	0.00E+00	1.50E-07	2.39E-07	3.83E-08	0.00E+00	6.84E-08	1.09E-07	1.75E-08	0.00E+00
5584654160330	558465.00	4160330.00	WORKER	9.10E-08	1.44E-07	2.33E-08	0.00E+00	2.75E-07	4.36E-07	7.03E-08	0.00E+00	1.44E-07	2.29E-07	3.69E-08	0.00E+00	6.58E-08	1.04E-07	1.68E-08	0.00E+00
5584754160330	558475.00	4160330.00	WORKER	8.83E-08	1.40E-07	2.24E-08	0.00E+00	2.67E-07	4.22E-07	6.76E-08	0.00E+00	1.40E-07	2.21E-07	3.55E-08	0.00E+00	6.38E-08	1.01E-07	1.62E-08	0.00E+00
5584854160330	558485.00	4160330.00	WORKER	8.50E-08	1.34E-07	2.16E-08	0.00E+00	2.57E-07	4.04E-07	6.51E-08	0.00E+00	1.35E-07	2.12E-07	3.42E-08	0.00E+00	6.15E-08	9.67E-08	1.56E-08	0.00E+00
5584954160330	558495.00	4160330.00	WORKER	8.19E-08	1.28E-07	2.08E-08	0.00E+00	2.47E-07	3.87E-07	6.27E-08	0.00E+00	1.30E-07	2.03E-07	3.29E-08	0.00E+00	5.92E-08	9.27E-08	1.50E-08	0.00E+00
5585054160330	558505.00	4160330.00	WORKER	7.96E-08	1.24E-07	2.00E-08	0.00E+00	2.40E-07	3.75E-07	6.04E-08	0.00E+00	1.26E-07	1.97E-07	3.17E-08	0.00E+00	5.75E-08	8.98E-08	1.45E-08	0.00E+00
5585154160330	558515.00	4160330.00	WORKER	7.66E-08	1.19E-07	1.93E-08	0.00E+00	2.31E-07	3.59E-07	5.82E-08	0.00E+00	1.21E-07	1.89E-07	3.06E-08	0.00E+00	5.54E-08	8.60E-08	1.39E-08	0.00E+00
5585254160330	558525.00	4160330.00	WORKER	7.40E-08	1.14E-07	1.86E-08	0.00E+00	2.23E-07	3.45E-07	5.61E-08	0.00E+00	1.17E-07	1.81E-07	2.94E-08	0.00E+00	5.35E-08	8.26E-08	1.34E-08	0.00E+00
5585354160330	558535.00	4160330.00	WORKER	7.13E-08	1.10E-07	1.79E-08	0.00E+00	2.15E-07	3.32E-07	5.41E-08	0.00E+00	1.13E-07	1.74E-07	2.84E-08	0.00E+00	5.16E-08	7.94E-08	1.30E-08	0.00E+00
5585454160330	558545.00	4160330.00	WORKER	6.83E-08	1.05E-07	1.73E-08	0.00E+00	2.06E-07	3.16E-07	5.22E-08	0.00E+00	1.08E-07	1.66E-07	2.74E-08	0.00E+00	4.94E-08	7.56E-08	1.25E-08	0.00E+00
5585554160330	558555.00	4160330.00	WORKER	6.61E-08	1.01E-07	1.67E-08	0.00E+00	1.99E-07	3.04E-07	5.03E-08	0.00E+00	1.05E-07	1.59E-07	2.64E-08	0.00E+00	4.78E-08	7.27E-08	1.20E-08	0.00E+00
5585654160330	558565.00	4160330.00	WORKER	6.35E-08	9.61E-08	1.61E-08	0.00E+00	1.92E-07	2.90E-07	4.85E-08	0.00E+00	1.01E-07	1.52E-07	2.55E-08	0.00E+00	4.59E-08	6.95E-08	1.16E-08	0.00E+00
5585754160330	558575.00	4160330.00	WORKER	6.15E-08	9.26E-08	1.55E-08	0.00E+00	1.86E-07	2.80E-07	4.69E-08	0.00E+00	9.74E-08	1.47E-07	2.46E-08	0.00E+00	4.44E-08	6.70E-08	1.12E-08	0.00E+00
5585854160330	558585.00	4160330.00	WORKER	5.96E-08	8.97E-08	1.50E-08	0.00E+00	1.80E-07	2.71E-07	4.52E-08	0.00E+00	9.45E-08	1.42E-07	2.37E-08	0.00E+00	4.31E-08	6.48E-08	1.08E-08	0.00E+00
5585954160330	558595.00	4160330.00	WORKER	5.73E-08	8.57E-08	1.45E-08	0.00E+00	1.73E-07	2.59E-07	4.37E-08	0.00E+00	9.08E-08	1.36E-07	2.29E-08	0.00E+00	4.14E-08	6.19E-08	1.05E-08	0.00E+00
5586054160330	558605.00	4160330.00	WORKER	5.54E-08	8.26E-08	1.40E-08	0.00E+00	1.67E-07	2.49E-07	4.22E-08	0.00E+00	8.78E-08	1.31E-07	2.22E-08	0.00E+00	4.01E-08	5.97E-08	1.01E-08	0.00E+00
5586154160330	558615.00	4160330.00	WORKER	5.32E-08	7.88E-08	1.35E-08	0.00E+00	1.61E-07	2.38E-07	4.08E-08	0.00E+00	8.43E-08	1.25E-07	2.14E-08	0.00E+00	3.85E-08	5.70E-08	9.77E-09	0.00E+00
5586254160330	558625.00	4160330.00	WORKER	5.14E-08	7.60E-08	1.31E-08	0.00E+00	1.55E-07	2.29E-07	3.95E-08	0.00E+00	8.15E-08	1.20E-07	2.07E-08	0.00E+00	3.72E-08	5.49E-08	9.45E-09	0.00E+00
5586354160330	558635.00	4160330.00	WORKER	4.97E-08	7.32E-08	1.26E-08	0.00E+00	1.50E-07	2.21E-07	3.82E-08	0.00E+00	7.88E-08	1.16E-07	2.00E-08	0.00E+00	3.60E-08	5.29E-08	9.14E-09	0.00E+00
5586454160330	558645.00	4160330.00	WORKER	4.77E-08	6.97E-08	1.22E-08	0.00E+00	1.44E-07	2.11E-07	3.69E-08	0.00E+00	7.55E-08	1.10E-07	1.94E-08	0.00E+00	3.45E-08	5.04E-08	8.84E-09	0.00E+00
5586554160330	558655.00	4160330.00	WORKER	4.61E-08	6.72E-08	1.18E-08	0.00E+00	1.39E-07	2.03E-07	3.57E-08	0.00E+00	7.30E-08	1.06E-07	1.88E-08	0.00E+00	3.33E-08	4.86E-08	8.56E-09	0.00E+00
5586654160330	558665.00	4160330.00	WORKER	4.40E-08	6.38E-08	1.15E-08	0.00E+00	1.33E-07	1.93E-07	3.46E-08	0.00E+00	6.97E-08	1.01E-07	1.82E-08	0.00E+00	3.18E-08	4.61E-08	8.29E-09	0.00E+00
5586754160330	558675.00	4160330.00	WORKER	4.30E-08	6.15E-08	1.11E-08	0.00E+00	1.30E-07	1.86E-07	3.35E-08	0.00E+00	6.81E-08	9.74E-08	1.76E-08	0.00E+00	3.11E-08	4.45E-08	8.03E-09	0.00E+00
5586854160330	558685.00	4160330.00	WORKER	4.15E-08	5.92E-08	1.08E-08	0.00E+00	1.25E-07	1.79E-07	3.25E-08	0.00E+00	6.58E-08	9.39E-08	1.70E-08	0.00E+00	3.00E-08	4.28E-08	7.78E-09	0.00E+00
5586954160330	558695.00	4160330.00	WORKER	3.98E-08	5.64E-08	1.04E-08	0.00E+00	1.20E-07	1.70E-07	3.15E-08	0.00E+00	6.30E-08	8.94E-08	1.65E-08	0.00E+00	2.87E-08	4.08E-08	7.54E-09	0.00E+00
5587054160330	558705.00	4160330.00	WORKER	3.84E-08	5.43E-08	1.01E-08	0.00E+00	1.16E-07	1.64E-07	3.05E-08	0.00E+00	6.08E-08	8.61E-08	1.60E-08	0.00E+00	2.78E-08	3.93E-08	7.31E-09	0.00E+00
5587154160330	558715.00	4160330.00	WORKER	3.71E-															

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5587054160380	558705.00	4160380.00	WORKER	3.67E-08	3.72E-08	1.07E-08	0.00E+00	1.11E-07	1.12E-07	3.24E-08	0.00E+00	5.82E-08	5.89E-08	1.70E-08	0.00E+00	2.65E-08	2.69E-08	7.76E-09	0.00E+00
5587154160380	558715.00	4160380.00	WORKER	3.54E-08	3.58E-08	1.04E-08	0.00E+00	1.07E-07	1.08E-07	3.13E-08	0.00E+00	5.61E-08	5.67E-08	1.64E-08	0.00E+00	2.56E-08	2.59E-08	7.50E-09	0.00E+00
5583154160390	558315.00	4160390.00	WORKER	2.33E-07	2.94E-07	7.51E-08	0.00E+00	7.03E-07	8.88E-07	2.27E-07	0.00E+00	3.69E-07	4.66E-07	1.19E-07	0.00E+00	1.68E-07	2.13E-07	5.43E-08	0.00E+00
5583254160390	558325.00	4160390.00	WORKER	2.32E-07	3.20E-07	7.11E-08	0.00E+00	7.00E-07	9.68E-07	2.15E-07	0.00E+00	3.67E-07	5.08E-07	1.13E-07	0.00E+00	1.68E-07	2.32E-07	5.14E-08	0.00E+00
5583354160390	558335.00	4160390.00	WORKER	2.04E-07	2.73E-07	6.71E-08	0.00E+00	6.15E-07	8.24E-07	2.03E-07	0.00E+00	3.23E-07	4.32E-07	1.06E-07	0.00E+00	1.47E-07	1.97E-07	4.85E-08	0.00E+00
5583454160390	558345.00	4160390.00	WORKER	1.88E-07	2.47E-07	6.33E-08	0.00E+00	5.69E-07	7.46E-07	1.91E-07	0.00E+00	2.99E-07	3.92E-07	1.00E-07	0.00E+00	1.36E-07	1.79E-07	4.58E-08	0.00E+00
5583554160390	558355.00	4160390.00	WORKER	1.78E-07	2.29E-07	5.96E-08	0.00E+00	5.36E-07	6.90E-07	1.80E-07	0.00E+00	2.82E-07	3.62E-07	9.44E-08	0.00E+00	1.28E-07	1.65E-07	4.31E-08	0.00E+00
5584554160390	558455.00	4160390.00	WORKER	1.00E-07	1.11E-07	3.27E-08	0.00E+00	3.03E-07	3.35E-07	9.88E-08	0.00E+00	1.59E-07	1.76E-07	5.18E-08	0.00E+00	7.25E-08	8.01E-08	2.37E-08	0.00E+00
5584654160390	558465.00	4160390.00	WORKER	9.61E-08	1.04E-07	3.10E-08	0.00E+00	2.90E-07	3.15E-07	9.35E-08	0.00E+00	1.52E-07	1.65E-07	4.91E-08	0.00E+00	6.95E-08	7.55E-08	2.24E-08	0.00E+00
5584754160390	558475.00	4160390.00	WORKER	9.14E-08	9.97E-08	2.94E-08	0.00E+00	2.76E-07	3.01E-07	8.86E-08	0.00E+00	1.45E-07	1.58E-07	4.65E-08	0.00E+00	6.61E-08	7.21E-08	2.12E-08	0.00E+00
5584854160390	558485.00	4160390.00	WORKER	8.66E-08	9.31E-08	2.79E-08	0.00E+00	2.61E-07	2.81E-07	8.42E-08	0.00E+00	1.37E-07	1.47E-07	4.42E-08	0.00E+00	6.26E-08	6.73E-08	2.02E-08	0.00E+00
5584954160390	558495.00	4160390.00	WORKER	8.32E-08	8.91E-08	2.65E-08	0.00E+00	2.51E-07	2.69E-07	7.99E-08	0.00E+00	1.32E-07	1.41E-07	4.19E-08	0.00E+00	6.01E-08	6.44E-08	1.91E-08	0.00E+00
5585054160390	558505.00	4160390.00	WORKER	7.85E-08	8.23E-08	2.51E-08	0.00E+00	2.37E-07	2.48E-07	7.58E-08	0.00E+00	1.24E-07	1.30E-07	3.98E-08	0.00E+00	5.68E-08	5.95E-08	1.82E-08	0.00E+00
5585154160390	558515.00	4160390.00	WORKER	7.56E-08	7.89E-08	2.39E-08	0.00E+00	2.28E-07	2.38E-07	7.21E-08	0.00E+00	1.20E-07	1.25E-07	3.79E-08	0.00E+00	5.46E-08	5.70E-08	1.73E-08	0.00E+00
5585554160390	558555.00	4160390.00	WORKER	6.36E-08	6.51E-08	1.97E-08	0.00E+00	1.92E-07	1.96E-07	5.96E-08	0.00E+00	1.01E-07	1.03E-07	3.13E-08	0.00E+00	4.60E-08	4.70E-08	1.43E-08	0.00E+00
5585654160390	558565.00	4160390.00	WORKER	6.14E-08	6.26E-08	1.89E-08	0.00E+00	1.85E-07	1.89E-07	5.69E-08	0.00E+00	9.73E-08	9.91E-08	2.99E-08	0.00E+00	4.44E-08	4.52E-08	1.36E-08	0.00E+00
5585754160390	558575.00	4160390.00	WORKER	5.90E-08	6.00E-08	1.79E-08	0.00E+00	1.78E-07	1.81E-07	5.42E-08	0.00E+00	9.34E-08	9.51E-08	2.84E-08	0.00E+00	4.26E-08	4.34E-08	1.30E-08	0.00E+00
5585854160390	558585.00	4160390.00	WORKER	5.69E-08	5.73E-08	1.72E-08	0.00E+00	1.72E-07	1.73E-07	5.19E-08	0.00E+00	9.02E-08	9.08E-08	2.73E-08	0.00E+00	4.12E-08	4.14E-08	1.24E-08	0.00E+00
5585954160390	558595.00	4160390.00	WORKER	5.45E-08	5.42E-08	1.65E-08	0.00E+00	1.65E-07	1.64E-07	4.97E-08	0.00E+00	8.64E-08	8.58E-08	2.61E-08	0.00E+00	3.94E-08	3.92E-08	1.19E-08	0.00E+00
5586054160390	558605.00	4160390.00	WORKER	5.26E-08	5.22E-08	1.58E-08	0.00E+00	1.59E-07	1.58E-07	4.78E-08	0.00E+00	8.34E-08	8.28E-08	2.51E-08	0.00E+00	3.80E-08	3.78E-08	1.14E-08	0.00E+00
5586154160390	558615.00	4160390.00	WORKER	5.08E-08	5.04E-08	1.52E-08	0.00E+00	1.53E-07	1.52E-07	4.59E-08	0.00E+00	8.05E-08	7.98E-08	2.41E-08	0.00E+00	3.67E-08	3.64E-08	1.10E-08	0.00E+00
5586254160390	558625.00	4160390.00	WORKER	4.90E-08	4.85E-08	1.46E-08	0.00E+00	1.48E-07	1.46E-07	4.41E-08	0.00E+00	7.77E-08	7.69E-08	2.31E-08	0.00E+00	3.55E-08	3.51E-08	1.06E-08	0.00E+00
5586354160390	558635.00	4160390.00	WORKER	4.69E-08	4.58E-08	1.40E-08	0.00E+00	1.42E-07	1.38E-07	4.24E-08	0.00E+00	7.43E-08	7.26E-08	2.22E-08	0.00E+00	3.39E-08	3.31E-08	1.02E-08	0.00E+00
5586454160390	558645.00	4160390.00	WORKER	4.53E-08	4.41E-08	1.35E-08	0.00E+00	1.37E-07	1.33E-07	4.08E-08	0.00E+00	7.17E-08	6.99E-08	2.14E-08	0.00E+00	3.27E-08	3.19E-08	9.77E-09	0.00E+00
5586554160390	558655.00	4160390.00	WORKER	4.37E-08	4.25E-08	1.30E-08	0.00E+00	1.32E-07	1.28E-07	3.92E-08	0.00E+00	6.92E-08	6.73E-08	2.06E-08	0.00E+00	3.16E-08	3.07E-08	9.39E-09	0.00E+00
5586654160390	558665.00	4160390.00	WORKER	4.22E-08	4.09E-08	1.25E-08	0.00E+00	1.27E-07	1.24E-07	3.78E-08	0.00E+00	6.68E-08	6.48E-08	1.98E-08	0.00E+00	3.05E-08	2.96E-08	9.05E-09	0.00E+00
5586754160390	558675.00	4160390.00	WORKER	4.07E-08	3.94E-08	1.21E-08	0.00E+00	1.23E-07	1.19E-07	3.64E-08	0.00E+00	6.44E-08	6.25E-08	1.91E-08	0.00E+00	2.94E-08	2.85E-08	8.72E-09	0.00E+00
5586854160390	558685.00	4160390.00	WORKER	3.88E-08	3.71E-08	1.16E-08	0.00E+00	1.17E-07	1.12E-07	3.52E-08	0.00E+00	6.15E-08	5.88E-08	1.85E-08	0.00E+00	2.81E-08	2.68E-08	8.42E-09	0.00E+00
5586954160390	558695.00	4160390.00	WORKER	3.74E-08	3.57E-08	1.12E-08	0.00E+00	1.13E-07	1.08E-07	3.39E-08	0.00E+00	5.93E-08	5.66E-08	1.78E-08	0.00E+00	2.71E-08	2.58E-08	8.12E-09	0.00E+00
5587054160390	558705.00	4160390.00	WORKER	3.61E-08	3.44E-08	1.08E-08	0.00E+00	1.09E-07	1.04E-07	3.27E-08	0.00E+00	5.72E-08	5.45E-08	1.72E-08	0.00E+00	2.61E-08	2.49E-08	7.83E-09	0.00E+00
5587154160390	558715.00	4160390.00	WORKER	3.															

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5584854160410	558485.00	4160410.00	WORKER	7.90E-08	7.68E-08	3.02E-08	0.00E+00	2.39E-07	2.32E-07	9.12E-08	0.00E+00	1.25E-07	1.22E-07	4.79E-08	0.00E+00	5.71E-08	5.55E-08	2.18E-08	0.00E+00
5584954160410	558495.00	4160410.00	WORKER	7.58E-08	7.32E-08	2.85E-08	0.00E+00	2.29E-07	2.21E-07	8.60E-08	0.00E+00	1.20E-07	1.16E-07	4.51E-08	0.00E+00	5.48E-08	5.29E-08	2.06E-08	0.00E+00
5585054160410	558505.00	4160410.00	WORKER	7.27E-08	6.89E-08	2.67E-08	0.00E+00	2.19E-07	2.08E-07	8.05E-08	0.00E+00	1.15E-07	1.09E-07	4.23E-08	0.00E+00	5.26E-08	4.98E-08	1.93E-08	0.00E+00
5585154160410	558515.00	4160410.00	WORKER	7.01E-08	6.63E-08	2.52E-08	0.00E+00	2.12E-07	2.00E-07	7.62E-08	0.00E+00	1.11E-07	1.05E-07	4.00E-08	0.00E+00	5.07E-08	4.80E-08	1.82E-08	0.00E+00
5585254160410	558525.00	4160410.00	WORKER	6.77E-08	6.39E-08	2.39E-08	0.00E+00	2.04E-07	1.93E-07	7.22E-08	0.00E+00	1.07E-07	1.01E-07	3.79E-08	0.00E+00	4.90E-08	4.62E-08	1.73E-08	0.00E+00
5585354160410	558535.00	4160410.00	WORKER	6.50E-08	6.10E-08	2.27E-08	0.00E+00	1.96E-07	1.84E-07	6.85E-08	0.00E+00	1.03E-07	9.67E-08	3.59E-08	0.00E+00	4.70E-08	4.41E-08	1.64E-08	0.00E+00
5585454160410	558545.00	4160410.00	WORKER	6.23E-08	5.77E-08	2.16E-08	0.00E+00	1.88E-07	1.74E-07	6.51E-08	0.00E+00	9.87E-08	9.14E-08	3.42E-08	0.00E+00	4.50E-08	4.17E-08	1.56E-08	0.00E+00
5585554160410	558555.00	4160410.00	WORKER	6.02E-08	5.56E-08	2.05E-08	0.00E+00	1.82E-07	1.68E-07	6.19E-08	0.00E+00	9.54E-08	8.82E-08	3.25E-08	0.00E+00	4.35E-08	4.02E-08	1.48E-08	0.00E+00
5585654160410	558565.00	4160410.00	WORKER	5.82E-08	5.37E-08	1.95E-08	0.00E+00	1.76E-07	1.62E-07	5.90E-08	0.00E+00	9.23E-08	8.51E-08	3.10E-08	0.00E+00	4.21E-08	3.88E-08	1.41E-08	0.00E+00
5581154160420	558115.00	4160420.00	WORKER	2.07E-08	2.05E-08	1.21E-07	0.00E+00	6.25E-08	6.20E-08	3.66E-07	0.00E+00	3.28E-08	3.26E-08	1.92E-07	0.00E+00	1.50E-08	1.49E-08	8.77E-08	0.00E+00
5581254160420	558125.00	4160420.00	WORKER	2.30E-08	2.28E-08	1.25E-07	0.00E+00	6.94E-08	6.89E-08	3.78E-07	0.00E+00	3.64E-08	3.62E-08	1.99E-07	0.00E+00	1.66E-08	1.65E-08	9.06E-08	0.00E+00
5581354160420	558135.00	4160420.00	WORKER	2.61E-08	2.58E-08	1.31E-07	0.00E+00	7.89E-08	7.78E-08	3.94E-07	0.00E+00	4.14E-08	4.08E-08	2.07E-07	0.00E+00	1.89E-08	1.86E-08	9.44E-08	0.00E+00
5581454160420	558145.00	4160420.00	WORKER	2.99E-08	2.89E-08	1.37E-07	0.00E+00	9.02E-08	8.73E-08	4.13E-07	0.00E+00	4.73E-08	4.58E-08	2.17E-07	0.00E+00	2.16E-08	2.09E-08	9.89E-08	0.00E+00
5581554160420	558155.00	4160420.00	WORKER	3.45E-08	3.25E-08	1.44E-07	0.00E+00	1.04E-07	9.81E-08	4.34E-07	0.00E+00	5.47E-08	5.15E-08	2.28E-07	0.00E+00	2.50E-08	2.35E-08	1.04E-07	0.00E+00
5583354160420	558335.00	4160420.00	WORKER	1.53E-07	1.89E-07	9.85E-08	0.00E+00	4.61E-07	5.71E-07	2.97E-07	0.00E+00	2.42E-07	3.00E-07	1.56E-07	0.00E+00	1.10E-07	1.37E-07	7.12E-08	0.00E+00
5583454160420	558345.00	4160420.00	WORKER	1.42E-07	1.71E-07	9.09E-08	0.00E+00	4.29E-07	5.16E-07	2.75E-07	0.00E+00	2.25E-07	2.71E-07	1.44E-07	0.00E+00	1.03E-07	1.23E-07	6.58E-08	0.00E+00
5583554160420	558355.00	4160420.00	WORKER	1.34E-07	1.55E-07	8.38E-08	0.00E+00	4.03E-07	4.68E-07	2.53E-07	0.00E+00	2.12E-07	2.46E-07	1.33E-07	0.00E+00	9.65E-08	1.12E-07	6.06E-08	0.00E+00
5583654160420	558365.00	4160420.00	WORKER	1.26E-07	1.42E-07	7.70E-08	0.00E+00	3.82E-07	4.30E-07	2.33E-07	0.00E+00	2.00E-07	2.26E-07	1.22E-07	0.00E+00	9.14E-08	1.03E-07	5.57E-08	0.00E+00
5583754160420	558375.00	4160420.00	WORKER	1.20E-07	1.32E-07	7.08E-08	0.00E+00	3.63E-07	4.00E-07	2.14E-07	0.00E+00	1.90E-07	2.10E-07	1.12E-07	0.00E+00	8.69E-08	9.57E-08	5.12E-08	0.00E+00
5584854160420	558485.00	4160420.00	WORKER	7.46E-08	7.09E-08	3.12E-08	0.00E+00	2.25E-07	2.14E-07	9.42E-08	0.00E+00	1.18E-07	1.12E-07	4.94E-08	0.00E+00	5.39E-08	5.13E-08	2.25E-08	0.00E+00
5584954160420	558495.00	4160420.00	WORKER	7.14E-08	6.72E-08	2.92E-08	0.00E+00	2.16E-07	2.03E-07	8.82E-08	0.00E+00	1.13E-07	1.06E-07	4.63E-08	0.00E+00	5.16E-08	4.86E-08	2.11E-08	0.00E+00
5585054160420	558505.00	4160420.00	WORKER	6.84E-08	6.32E-08	2.74E-08	0.00E+00	2.07E-07	1.91E-07	8.27E-08	0.00E+00	1.08E-07	1.00E-07	4.34E-08	0.00E+00	4.95E-08	4.57E-08	1.98E-08	0.00E+00
5585154160420	558515.00	4160420.00	WORKER	6.62E-08	6.10E-08	2.58E-08	0.00E+00	2.00E-07	1.84E-07	7.81E-08	0.00E+00	1.05E-07	9.67E-08	4.10E-08	0.00E+00	4.78E-08	4.41E-08	1.87E-08	0.00E+00
5585254160420	558525.00	4160420.00	WORKER	6.36E-08	5.83E-08	2.45E-08	0.00E+00	1.92E-07	1.76E-07	7.38E-08	0.00E+00	1.01E-07	9.25E-08	3.88E-08	0.00E+00	4.60E-08	4.22E-08	1.77E-08	0.00E+00
5585354160420	558535.00	4160420.00	WORKER	6.16E-08	5.63E-08	2.31E-08	0.00E+00	1.86E-07	1.70E-07	6.98E-08	0.00E+00	9.76E-08	8.92E-08	3.66E-08	0.00E+00	4.45E-08	4.07E-08	1.67E-08	0.00E+00
5585454160420	558545.00	4160420.00	WORKER	5.96E-08	5.44E-08	2.20E-08	0.00E+00	1.80E-07	1.64E-07	6.63E-08	0.00E+00	9.45E-08	8.63E-08	3.48E-08	0.00E+00	4.31E-08	3.94E-08	1.59E-08	0.00E+00
5585554160420	558555.00	4160420.00	WORKER	5.72E-08	5.15E-08	2.09E-08	0.00E+00	1.73E-07	1.55E-07	6.30E-08	0.00E+00	9.06E-08	8.16E-08	3.31E-08	0.00E+00	4.14E-08	3.72E-08	1.51E-08	0.00E+00
5585654160420	558565.00	4160420.00	WORKER	5.50E-08	4.92E-08	1.99E-08	0.00E+00	1.66E-07	1.49E-07	6.00E-08	0.00E+00	8.72E-08	7.80E-08	3.15E-08	0.00E+00	3.98E-08	3.56E-08	1.44E-08	0.00E+00
5581254160430	558125.00	4160430.00	WORKER	2.33E-08	2.42E-08	1.48E-07	0.00E+00	7.03E-08	7.30E-08	4.48E-07	0.00E+00	3.69E-08	3.83E-08	2.35E-07	0.00E+00	1.68E-08	1.75E-08	1.07E-07	0.00E+00
5581354160430	558135.00	4160430.00	WORKER	2.61E-08	2.71E-08	1.57E-07	0.00E+00	7.88E-08	8.18E-08	4.73E-07	0.00E+00	4.13E-08	4.29E-08	2.48E-07	0.00E+00	1.89E-08	1.96E-08	1.13E-07	0.00E+00
5581454160430	558145.00	4160430.00	WORKER	2.96E-															

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5585654160460	558565.00	4160460.00	WORKER	4.22E-08	4.62E-08	2.11E-08	0.00E+00	1.27E-07	1.39E-07	6.37E-08	0.00E+00	6.69E-08	7.32E-08	3.34E-08	0.00E+00	3.05E-08	3.34E-08	1.53E-08	0.00E+00
5580154160490	558015.00	4160490.00	WORKER	1.22E-08	1.21E-08	1.59E-07	0.00E+00	3.69E-08	3.66E-08	4.81E-07	0.00E+00	1.94E-08	1.92E-08	2.52E-07	0.00E+00	8.84E-09	8.76E-09	1.15E-07	0.00E+00
5580254160490	558025.00	4160490.00	WORKER	1.28E-08	1.28E-08	1.63E-07	0.00E+00	3.85E-08	3.85E-08	4.93E-07	0.00E+00	2.02E-08	2.02E-08	2.59E-07	0.00E+00	9.22E-09	9.23E-09	1.18E-07	0.00E+00
5580354160490	558035.00	4160490.00	WORKER	1.28E-08	1.30E-08	1.69E-07	0.00E+00	3.87E-08	3.93E-08	5.11E-07	0.00E+00	2.03E-08	2.06E-08	2.68E-07	0.00E+00	9.28E-09	9.42E-09	1.22E-07	0.00E+00
5580454160490	558045.00	4160490.00	WORKER	1.29E-08	1.34E-08	1.73E-07	0.00E+00	3.90E-08	4.03E-08	5.22E-07	0.00E+00	2.05E-08	2.12E-08	2.74E-07	0.00E+00	9.34E-09	9.65E-09	1.25E-07	0.00E+00
5585054160490	558505.00	4160490.00	WORKER	3.59E-08	4.94E-08	3.18E-08	0.00E+00	1.08E-07	1.49E-07	9.62E-08	0.00E+00	5.69E-08	7.82E-08	5.05E-08	0.00E+00	2.60E-08	3.57E-08	2.30E-08	0.00E+00
5585154160490	558515.00	4160490.00	WORKER	3.53E-08	4.82E-08	2.95E-08	0.00E+00	1.07E-07	1.45E-07	8.91E-08	0.00E+00	5.59E-08	7.63E-08	4.68E-08	0.00E+00	2.55E-08	3.48E-08	2.13E-08	0.00E+00
5585254160490	558525.00	4160490.00	WORKER	3.46E-08	4.70E-08	2.76E-08	0.00E+00	1.04E-07	1.42E-07	8.34E-08	0.00E+00	5.48E-08	7.45E-08	4.38E-08	0.00E+00	2.50E-08	3.40E-08	2.00E-08	0.00E+00
5585354160490	558535.00	4160490.00	WORKER	3.42E-08	4.63E-08	2.58E-08	0.00E+00	1.03E-07	1.40E-07	7.80E-08	0.00E+00	5.43E-08	7.34E-08	4.09E-08	0.00E+00	2.48E-08	3.35E-08	1.87E-08	0.00E+00
5585454160490	558545.00	4160490.00	WORKER	3.34E-08	4.49E-08	2.42E-08	0.00E+00	1.01E-07	1.36E-07	7.32E-08	0.00E+00	5.30E-08	7.12E-08	3.84E-08	0.00E+00	2.42E-08	3.25E-08	1.75E-08	0.00E+00
5585554160490	558555.00	4160490.00	WORKER	3.27E-08	4.37E-08	2.28E-08	0.00E+00	9.87E-08	1.32E-07	6.89E-08	0.00E+00	5.18E-08	6.93E-08	3.62E-08	0.00E+00	2.36E-08	3.16E-08	1.65E-08	0.00E+00
5585654160490	558565.00	4160490.00	WORKER	3.18E-08	4.23E-08	2.16E-08	0.00E+00	9.60E-08	1.28E-07	6.53E-08	0.00E+00	5.04E-08	6.70E-08	3.42E-08	0.00E+00	2.30E-08	3.06E-08	1.56E-08	0.00E+00
5586254160490	558625.00	4160490.00	WORKER	2.80E-08	3.63E-08	1.58E-08	0.00E+00	8.46E-08	1.10E-07	4.76E-08	0.00E+00	4.44E-08	5.75E-08	2.50E-08	0.00E+00	2.03E-08	2.63E-08	1.14E-08	0.00E+00
5586354160490	558635.00	4160490.00	WORKER	2.74E-08	3.54E-08	1.50E-08	0.00E+00	8.27E-08	1.07E-07	4.54E-08	0.00E+00	4.34E-08	5.61E-08	2.38E-08	0.00E+00	1.98E-08	2.56E-08	1.09E-08	0.00E+00
5586454160490	558645.00	4160490.00	WORKER	2.69E-08	3.47E-08	1.44E-08	0.00E+00	8.13E-08	1.05E-07	4.33E-08	0.00E+00	4.27E-08	5.50E-08	2.27E-08	0.00E+00	1.95E-08	2.51E-08	1.04E-08	0.00E+00
5586554160490	558655.00	4160490.00	WORKER	2.63E-08	3.38E-08	1.37E-08	0.00E+00	7.94E-08	1.02E-07	4.14E-08	0.00E+00	4.17E-08	5.35E-08	2.17E-08	0.00E+00	1.90E-08	2.44E-08	9.92E-09	0.00E+00
5586654160490	558665.00	4160490.00	WORKER	2.57E-08	3.29E-08	1.31E-08	0.00E+00	7.75E-08	9.92E-08	3.97E-08	0.00E+00	4.06E-08	5.21E-08	2.08E-08	0.00E+00	1.85E-08	2.38E-08	9.50E-09	0.00E+00
5586754160490	558675.00	4160490.00	WORKER	2.48E-08	3.16E-08	1.26E-08	0.00E+00	7.50E-08	9.55E-08	3.79E-08	0.00E+00	3.94E-08	5.01E-08	1.99E-08	0.00E+00	1.80E-08	2.29E-08	9.08E-09	0.00E+00
5586854160490	558685.00	4160490.00	WORKER	2.47E-08	3.08E-08	1.21E-08	0.00E+00	7.46E-08	9.29E-08	3.64E-08	0.00E+00	3.91E-08	4.87E-08	1.91E-08	0.00E+00	1.79E-08	2.22E-08	8.73E-09	0.00E+00
5586954160490	558695.00	4160490.00	WORKER	2.41E-08	2.99E-08	1.16E-08	0.00E+00	7.26E-08	9.03E-08	3.51E-08	0.00E+00	3.81E-08	4.74E-08	1.84E-08	0.00E+00	1.74E-08	2.16E-08	8.39E-09	0.00E+00
5580154160500	558015.00	4160500.00	WORKER	1.22E-08	1.22E-08	1.29E-07	0.00E+00	3.67E-08	3.67E-08	3.89E-07	0.00E+00	1.93E-08	1.93E-08	2.04E-07	0.00E+00	8.79E-09	8.79E-09	9.31E-08	0.00E+00
5580254160500	558025.00	4160500.00	WORKER	1.25E-08	1.26E-08	1.32E-07	0.00E+00	3.76E-08	3.80E-08	4.00E-07	0.00E+00	1.97E-08	2.00E-08	2.10E-07	0.00E+00	9.01E-09	9.10E-09	9.57E-08	0.00E+00
5580354160500	558035.00	4160500.00	WORKER	1.27E-08	1.30E-08	1.36E-07	0.00E+00	3.84E-08	3.93E-08	4.10E-07	0.00E+00	2.01E-08	2.06E-08	2.15E-07	0.00E+00	9.18E-09	9.41E-09	9.81E-08	0.00E+00
5580454160500	558045.00	4160500.00	WORKER	1.30E-08	1.36E-08	1.39E-07	0.00E+00	3.93E-08	4.10E-08	4.20E-07	0.00E+00	2.06E-08	2.15E-08	2.20E-07	0.00E+00	9.41E-09	9.82E-09	1.00E-07	0.00E+00
5581954160500	558195.00	4160500.00	WORKER	4.05E-08	5.70E-08	1.99E-07	0.00E+00	1.22E-07	1.72E-07	6.00E-07	0.00E+00	6.41E-08	9.04E-08	3.15E-07	0.00E+00	2.93E-08	4.12E-08	1.44E-07	0.00E+00
5582054160500	558205.00	4160500.00	WORKER	4.53E-08	6.47E-08	1.82E-07	0.00E+00	1.37E-07	1.95E-07	5.48E-07	0.00E+00	7.18E-08	1.03E-07	2.88E-07	0.00E+00	3.28E-08	4.68E-08	1.31E-07	0.00E+00
5584954160500	558495.00	4160500.00	WORKER	3.31E-08	4.68E-08	3.48E-08	0.00E+00	9.98E-08	1.41E-07	1.05E-07	0.00E+00	5.24E-08	7.42E-08	5.52E-08	0.00E+00	2.39E-08	3.39E-08	2.52E-08	0.00E+00
5585054160500	558505.00	4160500.00	WORKER	3.25E-08	4.59E-08	3.21E-08	0.00E+00	9.82E-08	1.39E-07	9.70E-08	0.00E+00	5.15E-08	7.27E-08	5.09E-08	0.00E+00	2.35E-08	3.32E-08	2.32E-08	0.00E+00
5585154160500	558515.00	4160500.00	WORKER	3.19E-08	4.49E-08	2.98E-08	0.00E+00	9.64E-08	1.35E-07	8.99E-08	0.00E+00	5.06E-08	7.11E-08	4.72E-08	0.00E+00	2.31E-08	3.24E-08	2.15E-08	0.00E+00
5585254160500	558525.00	4160500.00	WORKER	3.18E-08	4.46E-08	2.78E-08	0.00E+00	9.61E-08	1.35E-07	8.39E-08	0.00E+00	5.05E-08	7.07E-08	4.40E-08	0.00E+00	2.30E-08	3.23E-08	2.01E-08	0.00E+00
5585354160500	558535.00	4160500.00	WORKER	3.															

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5580554160520	558055.00	4160520.00	WORKER	1.42E-08	1.53E-08	1.05E-07	0.00E+00	4.29E-08	4.62E-08	3.17E-07	0.00E+00	2.25E-08	2.42E-08	1.67E-07	0.00E+00	1.03E-08	1.11E-08	7.60E-08	0.00E+00
5580654160520	558065.00	4160520.00	WORKER	1.58E-08	1.72E-08	1.11E-07	0.00E+00	4.77E-08	5.21E-08	3.36E-07	0.00E+00	2.50E-08	2.73E-08	1.76E-07	0.00E+00	1.14E-08	1.25E-08	8.05E-08	0.00E+00
5582054160520	558205.00	4160520.00	WORKER	3.85E-08	5.53E-08	2.03E-07	0.00E+00	1.16E-07	1.67E-07	6.12E-07	0.00E+00	6.09E-08	8.76E-08	3.21E-07	0.00E+00	2.78E-08	4.00E-08	1.47E-07	0.00E+00
5582154160520	558215.00	4160520.00	WORKER	4.19E-08	6.07E-08	1.80E-07	0.00E+00	1.27E-07	1.83E-07	5.44E-07	0.00E+00	6.64E-08	9.61E-08	2.85E-07	0.00E+00	3.03E-08	4.39E-08	1.30E-07	0.00E+00
5582254160520	558225.00	4160520.00	WORKER	4.48E-08	6.51E-08	1.64E-07	0.00E+00	1.35E-07	1.97E-07	4.97E-07	0.00E+00	7.10E-08	1.03E-07	2.61E-07	0.00E+00	3.24E-08	4.71E-08	1.19E-07	0.00E+00
5584954160520	558495.00	4160520.00	WORKER	2.78E-08	4.05E-08	3.52E-08	0.00E+00	8.38E-08	1.22E-07	1.06E-07	0.00E+00	4.40E-08	6.42E-08	5.57E-08	0.00E+00	2.01E-08	2.93E-08	2.54E-08	0.00E+00
5585054160520	558505.00	4160520.00	WORKER	2.75E-08	4.01E-08	3.24E-08	0.00E+00	8.30E-08	1.21E-07	9.79E-08	0.00E+00	4.35E-08	6.35E-08	5.14E-08	0.00E+00	1.99E-08	2.90E-08	2.34E-08	0.00E+00
5585154160520	558515.00	4160520.00	WORKER	2.69E-08	3.91E-08	3.00E-08	0.00E+00	8.11E-08	1.18E-07	9.06E-08	0.00E+00	4.26E-08	6.19E-08	4.75E-08	0.00E+00	1.94E-08	2.83E-08	2.17E-08	0.00E+00
5585254160520	558525.00	4160520.00	WORKER	2.63E-08	3.83E-08	2.79E-08	0.00E+00	7.95E-08	1.16E-07	8.43E-08	0.00E+00	4.17E-08	6.06E-08	4.42E-08	0.00E+00	1.90E-08	2.77E-08	2.02E-08	0.00E+00
5585354160520	558535.00	4160520.00	WORKER	2.64E-08	3.84E-08	2.60E-08	0.00E+00	7.97E-08	1.16E-07	7.86E-08	0.00E+00	4.18E-08	6.08E-08	4.12E-08	0.00E+00	1.91E-08	2.77E-08	1.88E-08	0.00E+00
5585454160520	558545.00	4160520.00	WORKER	2.59E-08	3.76E-08	2.44E-08	0.00E+00	7.83E-08	1.14E-07	7.37E-08	0.00E+00	4.11E-08	5.96E-08	3.87E-08	0.00E+00	1.87E-08	2.72E-08	1.76E-08	0.00E+00
5585554160520	558555.00	4160520.00	WORKER	2.54E-08	3.67E-08	2.30E-08	0.00E+00	7.66E-08	1.11E-07	6.94E-08	0.00E+00	4.02E-08	5.82E-08	3.64E-08	0.00E+00	1.83E-08	2.66E-08	1.66E-08	0.00E+00
5585654160520	558565.00	4160520.00	WORKER	2.52E-08	3.65E-08	2.16E-08	0.00E+00	7.61E-08	1.10E-07	6.53E-08	0.00E+00	4.00E-08	5.78E-08	3.43E-08	0.00E+00	1.82E-08	2.64E-08	1.56E-08	0.00E+00
5586254160520	558625.00	4160520.00	WORKER	2.27E-08	3.24E-08	1.57E-08	0.00E+00	6.86E-08	9.79E-08	4.73E-08	0.00E+00	3.60E-08	5.14E-08	2.48E-08	0.00E+00	1.64E-08	2.34E-08	1.13E-08	0.00E+00
5586354160520	558635.00	4160520.00	WORKER	2.24E-08	3.18E-08	1.49E-08	0.00E+00	6.76E-08	9.61E-08	4.50E-08	0.00E+00	3.55E-08	5.05E-08	2.36E-08	0.00E+00	1.62E-08	2.30E-08	1.08E-08	0.00E+00
5586454160520	558645.00	4160520.00	WORKER	2.20E-08	3.12E-08	1.42E-08	0.00E+00	6.64E-08	9.42E-08	4.30E-08	0.00E+00	3.48E-08	4.94E-08	2.25E-08	0.00E+00	1.59E-08	2.26E-08	1.03E-08	0.00E+00
5586554160520	558655.00	4160520.00	WORKER	2.16E-08	3.05E-08	1.36E-08	0.00E+00	6.51E-08	9.22E-08	4.11E-08	0.00E+00	3.42E-08	4.84E-08	2.15E-08	0.00E+00	1.56E-08	2.21E-08	9.83E-09	0.00E+00
5586654160520	558665.00	4160520.00	WORKER	2.09E-08	2.96E-08	1.30E-08	0.00E+00	6.32E-08	8.93E-08	3.93E-08	0.00E+00	3.32E-08	4.69E-08	2.06E-08	0.00E+00	1.51E-08	2.14E-08	9.41E-09	0.00E+00
5586754160520	558675.00	4160520.00	WORKER	2.05E-08	2.89E-08	1.25E-08	0.00E+00	6.19E-08	8.72E-08	3.77E-08	0.00E+00	3.25E-08	4.58E-08	1.98E-08	0.00E+00	1.48E-08	2.09E-08	9.02E-09	0.00E+00
5586854160520	558685.00	4160520.00	WORKER	2.02E-08	2.84E-08	1.20E-08	0.00E+00	6.11E-08	8.59E-08	3.61E-08	0.00E+00	3.20E-08	4.51E-08	1.90E-08	0.00E+00	1.46E-08	2.06E-08	8.65E-09	0.00E+00
5586954160520	558695.00	4160520.00	WORKER	1.98E-08	2.77E-08	1.15E-08	0.00E+00	5.97E-08	8.38E-08	3.47E-08	0.00E+00	3.13E-08	4.40E-08	1.82E-08	0.00E+00	1.43E-08	2.01E-08	8.31E-09	0.00E+00
5579954160530	557995.00	4160530.00	WORKER	1.11E-08	1.16E-08	7.92E-08	0.00E+00	3.35E-08	3.50E-08	2.39E-07	0.00E+00	1.76E-08	1.84E-08	1.25E-07	0.00E+00	8.03E-09	8.39E-09	5.72E-08	0.00E+00
5580054160530	558005.00	4160530.00	WORKER	1.16E-08	1.21E-08	8.06E-08	0.00E+00	3.51E-08	3.67E-08	2.43E-07	0.00E+00	1.84E-08	1.92E-08	1.28E-07	0.00E+00	8.40E-09	8.78E-09	5.83E-08	0.00E+00
5580154160530	558015.00	4160530.00	WORKER	1.22E-08	1.27E-08	8.23E-08	0.00E+00	3.68E-08	3.85E-08	2.49E-07	0.00E+00	1.93E-08	2.02E-08	1.30E-07	0.00E+00	8.81E-09	9.21E-09	5.95E-08	0.00E+00
5580254160530	558025.00	4160530.00	WORKER	1.28E-08	1.34E-08	8.44E-08	0.00E+00	3.86E-08	4.04E-08	2.55E-07	0.00E+00	2.03E-08	2.12E-08	1.34E-07	0.00E+00	9.24E-09	9.67E-09	6.10E-08	0.00E+00
5580354160530	558035.00	4160530.00	WORKER	1.34E-08	1.41E-08	8.69E-08	0.00E+00	4.05E-08	4.26E-08	2.62E-07	0.00E+00	2.12E-08	2.23E-08	1.38E-07	0.00E+00	9.69E-09	1.02E-08	6.28E-08	0.00E+00
5580454160530	558045.00	4160530.00	WORKER	1.40E-08	1.49E-08	8.99E-08	0.00E+00	4.23E-08	4.50E-08	2.71E-07	0.00E+00	2.22E-08	2.36E-08	1.42E-07	0.00E+00	1.01E-08	1.08E-08	6.50E-08	0.00E+00
5580554160530	558055.00	4160530.00	WORKER	1.49E-08	1.61E-08	9.35E-08	0.00E+00	4.50E-08	4.85E-08	2.82E-07	0.00E+00	2.36E-08	2.54E-08	1.48E-07	0.00E+00	1.08E-08	1.16E-08	6.76E-08	0.00E+00
5582154160530	558215.00	4160530.00	WORKER	3.93E-08	5.63E-08	1.98E-07	0.00E+00	1.19E-07	1.70E-07	5.97E-07	0.00E+00	6.22E-08	8.92E-08	3.13E-07	0.00E+00	2.84E-08	4.07E-08	1.43E-07	0.00E+00
5582254160530	558225.00	4160530.00	WORKER	4.16E-08	5.98E-08	1.75E-07	0.00E+00	1.26E-07	1.81E-07	5.29E-07	0.00E+00	6.59E-08	9.47E-08	2.78E-07	0.00E+00	3.01E-08	4.32E-08	1.27E-07	0.00E+00
5582354160530	558235.00	4160530.00	WORKER																

Project Concentrations & Dose				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5586254160570	558625.00	4160570.00	WORKER	1.63E-08	2.44E-08	1.50E-08	0.00E+00	4.91E-08	7.37E-08	4.53E-08	0.00E+00	2.58E-08	3.87E-08	2.37E-08	0.00E+00	1.18E-08	1.77E-08	1.08E-08	0.00E+00
5586354160570	558635.00	4160570.00	WORKER	1.60E-08	2.41E-08	1.43E-08	0.00E+00	4.84E-08	7.27E-08	4.31E-08	0.00E+00	2.54E-08	3.82E-08	2.26E-08	0.00E+00	1.16E-08	1.74E-08	1.03E-08	0.00E+00
5586454160570	558645.00	4160570.00	WORKER	1.58E-08	2.38E-08	1.36E-08	0.00E+00	4.78E-08	7.19E-08	4.12E-08	0.00E+00	2.51E-08	3.78E-08	2.16E-08	0.00E+00	1.15E-08	1.72E-08	9.86E-09	0.00E+00
5586554160570	558655.00	4160570.00	WORKER	1.56E-08	2.35E-08	1.30E-08	0.00E+00	4.71E-08	7.09E-08	3.94E-08	0.00E+00	2.47E-08	3.72E-08	2.07E-08	0.00E+00	1.13E-08	1.70E-08	9.42E-09	0.00E+00
5586654160570	558665.00	4160570.00	WORKER	1.52E-08	2.29E-08	1.25E-08	0.00E+00	4.60E-08	6.92E-08	3.77E-08	0.00E+00	2.41E-08	3.63E-08	1.98E-08	0.00E+00	1.10E-08	1.66E-08	9.03E-09	0.00E+00
5586754160570	558675.00	4160570.00	WORKER	1.52E-08	2.30E-08	1.20E-08	0.00E+00	4.60E-08	6.94E-08	3.61E-08	0.00E+00	2.42E-08	3.64E-08	1.90E-08	0.00E+00	1.10E-08	1.66E-08	8.65E-09	0.00E+00
5581154160580	558115.00	4160580.00	WORKER	1.96E-08	2.25E-08	8.03E-08	0.00E+00	5.93E-08	6.78E-08	2.42E-07	0.00E+00	3.11E-08	3.56E-08	1.27E-07	0.00E+00	1.42E-08	1.62E-08	5.80E-08	0.00E+00
5581254160580	558125.00	4160580.00	WORKER	2.05E-08	2.37E-08	8.65E-08	0.00E+00	6.19E-08	7.15E-08	2.61E-07	0.00E+00	3.25E-08	3.75E-08	1.37E-07	0.00E+00	1.48E-08	1.71E-08	6.25E-08	0.00E+00
5581354160580	558135.00	4160580.00	WORKER	2.15E-08	2.52E-08	9.40E-08	0.00E+00	6.50E-08	7.60E-08	2.84E-07	0.00E+00	3.41E-08	3.99E-08	1.49E-07	0.00E+00	1.56E-08	1.82E-08	6.80E-08	0.00E+00
5581454160580	558145.00	4160580.00	WORKER	2.26E-08	2.69E-08	1.03E-07	0.00E+00	6.84E-08	8.11E-08	3.12E-07	0.00E+00	3.59E-08	4.26E-08	1.64E-07	0.00E+00	1.64E-08	1.94E-08	7.46E-08	0.00E+00
5582754160580	558275.00	4160580.00	WORKER	3.37E-08	4.61E-08	1.84E-07	0.00E+00	1.02E-07	1.39E-07	5.56E-07	0.00E+00	5.34E-08	7.30E-08	2.92E-07	0.00E+00	2.44E-08	3.33E-08	1.33E-07	0.00E+00
5582854160580	558285.00	4160580.00	WORKER	3.32E-08	4.56E-08	1.73E-07	0.00E+00	1.00E-07	1.38E-07	5.22E-07	0.00E+00	5.26E-08	7.22E-08	2.74E-07	0.00E+00	2.40E-08	3.30E-08	1.25E-07	0.00E+00
5582954160580	558295.00	4160580.00	WORKER	3.21E-08	4.41E-08	1.67E-07	0.00E+00	9.69E-08	1.33E-07	5.04E-07	0.00E+00	5.09E-08	6.99E-08	2.65E-07	0.00E+00	2.32E-08	3.19E-08	1.21E-07	0.00E+00
5583054160580	558305.00	4160580.00	WORKER	3.11E-08	4.30E-08	1.67E-07	0.00E+00	9.39E-08	1.30E-07	5.06E-07	0.00E+00	4.93E-08	6.81E-08	2.65E-07	0.00E+00	2.25E-08	3.11E-08	1.21E-07	0.00E+00
5583154160580	558315.00	4160580.00	WORKER	3.00E-08	4.16E-08	1.75E-07	0.00E+00	9.07E-08	1.26E-07	5.28E-07	0.00E+00	4.76E-08	6.60E-08	2.77E-07	0.00E+00	2.17E-08	3.01E-08	1.26E-07	0.00E+00
5583254160580	558325.00	4160580.00	WORKER	2.90E-08	4.03E-08	1.92E-07	0.00E+00	8.75E-08	1.22E-07	5.78E-07	0.00E+00	4.59E-08	6.39E-08	3.03E-07	0.00E+00	2.10E-08	2.92E-08	1.38E-07	0.00E+00
5583354160580	558335.00	4160580.00	WORKER	2.82E-08	3.95E-08	2.23E-07	0.00E+00	8.52E-08	1.19E-07	6.74E-07	0.00E+00	4.47E-08	6.26E-08	3.54E-07	0.00E+00	2.04E-08	2.86E-08	1.61E-07	0.00E+00
5584854160580	558485.00	4160580.00	WORKER	1.91E-08	2.82E-08	3.74E-08	0.00E+00	5.76E-08	8.50E-08	1.13E-07	0.00E+00	3.02E-08	4.46E-08	5.93E-08	0.00E+00	1.38E-08	2.04E-08	2.71E-08	0.00E+00
5584954160580	558495.00	4160580.00	WORKER	1.86E-08	2.76E-08	3.49E-08	0.00E+00	5.62E-08	8.33E-08	1.06E-07	0.00E+00	2.95E-08	4.37E-08	5.54E-08	0.00E+00	1.35E-08	1.99E-08	2.53E-08	0.00E+00
5585054160580	558505.00	4160580.00	WORKER	1.83E-08	2.71E-08	3.22E-08	0.00E+00	5.51E-08	8.18E-08	9.71E-08	0.00E+00	2.89E-08	4.29E-08	5.10E-08	0.00E+00	1.32E-08	1.96E-08	2.33E-08	0.00E+00
5585154160580	558515.00	4160580.00	WORKER	1.78E-08	2.64E-08	2.97E-08	0.00E+00	5.36E-08	7.96E-08	8.98E-08	0.00E+00	2.81E-08	4.18E-08	4.71E-08	0.00E+00	1.28E-08	1.91E-08	2.15E-08	0.00E+00
5585254160580	558525.00	4160580.00	WORKER	1.76E-08	2.62E-08	2.78E-08	0.00E+00	5.31E-08	7.91E-08	8.39E-08	0.00E+00	2.79E-08	4.15E-08	4.40E-08	0.00E+00	1.27E-08	1.89E-08	2.01E-08	0.00E+00
5585354160580	558535.00	4160580.00	WORKER	1.73E-08	2.57E-08	2.59E-08	0.00E+00	5.23E-08	7.76E-08	7.82E-08	0.00E+00	2.74E-08	4.07E-08	4.11E-08	0.00E+00	1.25E-08	1.86E-08	1.87E-08	0.00E+00
5585454160580	558545	4160580	WORKER	1.72E-08	2.55E-08	2.42E-08	0.00E+00	5.18E-08	7.71E-08	7.32E-08	0.00E+00	2.72E-08	4.04E-08	3.84E-08	0.00E+00	1.24E-08	1.85E-08	1.75E-08	0.00E+00
5585554160580	558555	4160580	WORKER	1.69E-08	2.53E-08	2.27E-08	0.00E+00	5.10E-08	7.63E-08	6.87E-08	0.00E+00	2.68E-08	4.01E-08	3.60E-08	0.00E+00	1.22E-08	1.83E-08	1.64E-08	0.00E+00
5586054160580	558605	4160580	WORKER	1.61E-08	2.41E-08	1.63E-08	0.00E+00	4.85E-08	7.27E-08	4.93E-08	0.00E+00	2.55E-08	3.81E-08	2.59E-08	0.00E+00	1.16E-08	1.74E-08	1.18E-08	0.00E+00
5586154160580	558615	4160580	WORKER	1.57E-08	2.35E-08	1.55E-08	0.00E+00	4.74E-08	7.11E-08	4.69E-08	0.00E+00	2.49E-08	3.73E-08	2.46E-08	0.00E+00	1.13E-08	1.70E-08	1.12E-08	0.00E+00
5586254160580	558625	4160580	WORKER	1.54E-08	2.32E-08	1.48E-08	0.00E+00	4.66E-08	6.99E-08	4.46E-08	0.00E+00	2.44E-08	3.67E-08	2.34E-08	0.00E+00	1.11E-08	1.67E-08	1.07E-08	0.00E+00
5586354160580	558635	4160580	WORKER	1.52E-08	2.28E-08	1.41E-08	0.00E+00	4.58E-08	6.90E-08	4.26E-08	0.00E+00	2.41E-08	3.62E-08	2.24E-08	0.00E+00	1.10E-08	1.65E-08	1.02E-08	0.00E+00
5586454160580	558645	4160580	WORKER	1.49E-08	2.24E-08	1.35E-08	0.00E+00	4.49E-08	6.76E-08	4.07E-08	0.00E+00	2.36E-08	3.55E-08	2.13E-08	0.00E+00	1.08E-08	1.62E-08	9.74E-09	0.00E+00
5586554160580	558655	4160580	WORKER	1.48E-08	2.23E-08	1.29E-08	0.00E+00	4.											

Project Concentrations & Dose

				DOSE															
				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST
5580154160720	558015	4160720	WORKER	9.49E-09	1.17E-08	2.44E-08	0.00E+00	2.86E-08	3.53E-08	7.38E-08	0.00E+00	1.50E-08	1.85E-08	3.87E-08	0.00E+00	6.86E-09	8.44E-09	1.77E-08	0.00E+00
5580254160720	558025	4160720	WORKER	9.81E-09	1.21E-08	2.50E-08	0.00E+00	2.96E-08	3.65E-08	7.55E-08	0.00E+00	1.55E-08	1.91E-08	3.96E-08	0.00E+00	7.09E-09	8.73E-09	1.81E-08	0.00E+00
5579954160730	557995	4160730	WORKER	8.78E-09	1.08E-08	2.24E-08	0.00E+00	2.65E-08	3.27E-08	6.77E-08	0.00E+00	1.39E-08	1.72E-08	3.55E-08	0.00E+00	6.35E-09	7.84E-09	1.62E-08	0.00E+00
5580054160730	558005	4160730	WORKER	9.05E-09	1.12E-08	2.29E-08	0.00E+00	2.73E-08	3.37E-08	6.92E-08	0.00E+00	1.43E-08	1.77E-08	3.63E-08	0.00E+00	6.54E-09	8.08E-09	1.66E-08	0.00E+00
5580154160730	558015	4160730	WORKER	9.36E-09	1.16E-08	2.34E-08	0.00E+00	2.83E-08	3.49E-08	7.07E-08	0.00E+00	1.48E-08	1.83E-08	3.71E-08	0.00E+00	6.76E-09	8.35E-09	1.69E-08	0.00E+00
5580254160730	558025	4160730	WORKER	9.64E-09	1.19E-08	2.40E-08	0.00E+00	2.91E-08	3.60E-08	7.23E-08	0.00E+00	1.53E-08	1.89E-08	3.80E-08	0.00E+00	6.97E-09	8.61E-09	1.73E-08	0.00E+00
5580054160740	558005	4160740	WORKER	8.94E-09	1.11E-08	2.20E-08	0.00E+00	2.70E-08	3.34E-08	6.64E-08	0.00E+00	1.42E-08	1.75E-08	3.49E-08	0.00E+00	6.47E-09	8.01E-09	1.59E-08	0.00E+00
5580154160740	558015	4160740	WORKER	9.25E-09	1.15E-08	2.25E-08	0.00E+00	2.79E-08	3.46E-08	6.79E-08	0.00E+00	1.47E-08	1.82E-08	3.56E-08	0.00E+00	6.69E-09	8.28E-09	1.63E-08	0.00E+00

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Cancer Risk				3rd Tri				0<2				2<16				16<30				Total Cancer
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	
XY	X	Y	Receptor Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	Risk
5583154160400	558315	4160400	WORKER	0.01	0.01	0.00	0.00	0.21	0.27	0.08	0.00	0.24	0.29	0.09	0.00	0.04	0.04	0.01	0.00	1.30
5583254160400	558325	4160400	WORKER	0.01	0.01	0.00	0.00	0.22	0.30	0.08	0.00	0.24	0.33	0.08	0.00	0.04	0.05	0.01	0.00	1.39
5583354160400	558335	4160400	WORKER	0.01	0.01	0.00	0.00	0.19	0.24	0.07	0.00	0.21	0.26	0.08	0.00	0.03	0.04	0.01	0.00	1.15
5583454160400	558345	4160400	WORKER	0.01	0.01	0.00	0.00	0.17	0.21	0.07	0.00	0.19	0.24	0.07	0.00	0.03	0.04	0.01	0.00	1.05
5583554160400	558355	4160400	WORKER	0.01	0.01	0.00	0.00	0.16	0.20	0.06	0.00	0.18	0.22	0.07	0.00	0.03	0.03	0.01	0.00	0.97
5584554160400	558455	4160400	WORKER	0.00	0.00	0.00	0.00	0.09	0.09	0.03	0.00	0.10	0.10	0.04	0.00	0.02	0.02	0.01	0.00	0.51
5584654160400	558465	4160400	WORKER	0.00	0.00	0.00	0.00	0.09	0.09	0.03	0.00	0.09	0.10	0.03	0.00	0.01	0.01	0.01	0.00	0.47
5584754160400	558475	4160400	WORKER	0.00	0.00	0.00	0.00	0.08	0.08	0.03	0.00	0.09	0.09	0.03	0.00	0.01	0.01	0.00	0.00	0.45
5584854160400	558485	4160400	WORKER	0.00	0.00	0.00	0.00	0.08	0.08	0.03	0.00	0.09	0.09	0.03	0.00	0.01	0.01	0.00	0.00	0.43
5584954160400	558495	4160400	WORKER	0.00	0.00	0.00	0.00	0.08	0.08	0.03	0.00	0.08	0.08	0.03	0.00	0.01	0.01	0.00	0.00	0.41
5585054160400	558505	4160400	WORKER	0.00	0.00	0.00	0.00	0.07	0.07	0.02	0.00	0.08	0.08	0.03	0.00	0.01	0.01	0.00	0.00	0.39
5585154160400	558515	4160400	WORKER	0.00	0.00	0.00	0.00	0.07	0.07	0.02	0.00	0.08	0.08	0.03	0.00	0.01	0.01	0.00	0.00	0.37
5585754160400	558575	4160400	WORKER	0.00	0.00	0.00	0.00	0.06	0.05	0.02	0.00	0.06	0.06	0.02	0.00	0.01	0.01	0.00	0.00	0.29
5585854160400	558585	4160400	WORKER	0.00	0.00	0.00	0.00	0.05	0.05	0.02	0.00	0.06	0.06	0.02	0.00	0.01	0.01	0.00	0.00	0.28
5585954160400	558595	4160400	WORKER	0.00	0.00	0.00	0.00	0.05	0.05	0.02	0.00	0.06	0.05	0.02	0.00	0.01	0.01	0.00	0.00	0.27
5586054160400	558605	4160400	WORKER	0.00	0.00	0.00	0.00	0.05	0.05	0.02	0.00	0.05	0.05	0.02	0.00	0.01	0.01	0.00	0.00	0.26
5586154160400	558615	4160400	WORKER	0.00	0.00	0.00	0.00	0.05	0.04	0.01	0.00	0.05	0.05	0.02	0.00	0.01	0.01	0.00	0.00	0.24
5586254160400	558625	4160400	WORKER	0.00	0.00	0.00	0.00	0.05	0.04	0.01	0.00	0.05	0.05	0.02	0.00	0.01	0.01	0.00	0.00	0.23
5586354160400	558635	4160400	WORKER	0.00	0.00	0.00	0.00	0.04	0.04	0.01	0.00	0.05	0.04	0.01	0.00	0.01	0.01	0.00	0.00	0.23
5586454160400	558645	4160400	WORKER	0.00	0.00	0.00	0.00	0.04	0.04	0.01	0.00	0.05	0.04	0.01	0.00	0.01	0.01	0.00	0.00	0.22
5586554160400	558655	4160400	WORKER	0.00	0.00	0.00	0.00	0.04	0.04	0.01	0.00	0.04	0.04	0.01	0.00	0.01	0.01	0.00	0.00	0.21
5586654160400	558665	4160400	WORKER	0.00	0.00	0.00	0.00	0.04	0.04	0.01	0.00	0.04	0.04	0.01	0.00	0.01	0.01	0.00	0.00	0.20
5586754160400	558675	4160400	WORKER	0.00	0.00	0.00	0.00	0.04	0.03	0.01	0.00	0.04	0.04	0.01	0.00	0.01	0.01	0.00	0.00	0.19
5586854160400	558685	4160400	WORKER	0.00	0.00	0.00	0.00	0.04	0.03	0.01	0.00	0.04	0.04	0.01	0.00	0.01	0.01	0.00	0.00	0.19
5586954160400	558695	4160400	WORKER	0.00	0.00	0.00	0.00	0.03	0.03	0.01	0.00	0.04	0.03	0.01	0.00	0.01	0.01	0.00	0.00	0.18
5587054160400	558705	4160400	WORKER	0.00	0.00	0.00	0.00	0.03	0.03	0.01	0.00	0.04	0.03	0.01	0.00	0.01	0.01	0.00	0.00	0.17
5587154160400	558715	4160400	WORKER	0.00	0.00	0.00	0.00	0.03	0.03	0.01	0.00	0.04	0.03	0.01	0.00	0.01	0.00	0.00	0.00	0.17
5581254160410	558125	4160410	WORKER	0.00	0.00	0.00	0.00	0.02	0.02	0.10	0.00	0.02	0.02	0.11	0.00	0.00	0.00	0.02	0.00	0.34
5581354160410	558135	4160410	WORKER	0.00	0.00	0.00	0.00	0.02	0.02	0.11	0.00	0.03	0.03	0.12	0.00	0.00	0.00	0.02	0.00	0.35
5581454160410	558145	4160410	WORKER	0.00	0.00	0.00	0.00	0.03	0.03	0.11	0.00	0.03	0.03	0.12	0.00	0.00	0.00	0.02	0.00	0.38
5581554160410	558155	4160410	WORKER	0.00	0.00	0.00	0.00	0.03	0.03	0.11	0.00	0.04	0.03	0.13	0.00	0.01	0.01	0.02	0.00	0.41
5581654160410	558165	4160410	WORKER	0.00	0.00	0.00	0.00	0.04	0.03	0.12	0.00	0.04	0.04	0.13	0.00	0.01	0.01	0.02	0.00	0.44
5583254160410	558325	4160410	WORKER	0.01	0.01	0.00	0.00	0.20	0.27	0.09	0.00	0.22	0.29	0.10	0.00	0.03	0.04	0.01	0.00	1.28
5583354160410	558335	4160410	WORKER	0.01	0.01	0.00	0.00	0.17	0.21	0.08	0.00	0.19	0.23	0.09	0.00	0.03	0.04	0.01	0.00	1.07
5583454160410	558345	4160410	WORKER	0.01	0.01	0.00	0.00	0.16	0.19	0.08	0.00	0.17	0.21	0.08	0.00	0.03	0.03	0.01	0.00	0.97
5583554160410	558355	4160410	WORKER	0.01	0.01	0.00	0.00	0.15	0.17	0.07	0.00	0.16	0.19	0.08	0.00	0.02	0.03	0.01	0.00	0.90
5583654160410	558365	4160410	WORKER	0.01	0.01	0.00	0.00	0.14	0.16	0.07	0.00	0.15	0.18	0.07	0.00	0.02	0.03	0.01	0.00	0.83
5583754160410	558375	4160410	WORKER	0.01	0.01	0.00	0.00	0.13	0.15	0.06	0.00	0.14	0.16	0.07	0.00	0.02	0.02	0.01	0.00	0.78
5584854160410	558485	4160410	WORKER	0.00	0.00	0.00														

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Cancer Risk				3rd Tri				0<2				2<16				16<30				Total Cancer
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	Risk
5583754160610	558375	4160610	WORKER	0.00	0.00	0.00	0.00	0.02	0.03	0.10	0.00	0.02	0.03	0.11	0.00	0.00	0.01	0.02	0.00	0.35
5583854160610	558385	4160610	WORKER	0.00	0.00	0.01	0.00	0.02	0.03	0.15	0.00	0.02	0.03	0.16	0.00	0.00	0.01	0.02	0.00	0.45
5583954160610	558395	4160610	WORKER	0.00	0.00	0.00	0.00	0.02	0.03	0.11	0.00	0.02	0.03	0.12	0.00	0.00	0.00	0.02	0.00	0.37
5579954160720	557995	4160720	WORKER	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.09
5580054160720	558005	4160720	WORKER	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.10
5580154160720	558015	4160720	WORKER	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.10
5580254160720	558025	4160720	WORKER	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.10
5579954160730	557995	4160730	WORKER	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.09
5580054160730	558005	4160730	WORKER	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.09
5580154160730	558015	4160730	WORKER	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.10
5580254160730	558025	4160730	WORKER	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.10
5580054160740	558005	4160740	WORKER	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.09
5580154160740	558015	4160740	WORKER	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.09

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Cancer Risk				3rd Tri				0<2				2<16				16<30				Total Cancer
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	Risk
5583754160610	558375	4160610	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.03	0.11	0.00	0.00	0.01	0.02	0.00	0.20
5583854160610	558385	4160610	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.03	0.16	0.00	0.00	0.01	0.02	0.00	0.26
5583954160610	558395	4160610	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.03	0.12	0.00	0.00	0.00	0.02	0.00	0.22
5579954160720	557995	4160720	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.06
5580054160720	558005	4160720	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.06
5580154160720	558015	4160720	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.06
5580254160720	558025	4160720	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.06
5579954160730	557995	4160730	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.05
5580054160730	558005	4160730	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.06
5580154160730	558015	4160730	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.06
5580254160730	558025	4160730	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.06
5580054160740	558005	4160740	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.05
5580154160740	558015	4160740	WORKER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.06

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5581954159940	558195	4159940	RESIDENT	1.12E-05	1.14E-05	1.99E-05	0.00E+00	4.25E-05	8.50E-06
5582054159940	558205	4159940	RESIDENT	1.11E-05	1.15E-05	1.98E-05	0.00E+00	4.24E-05	8.47E-06
5582154159940	558215	4159940	RESIDENT	1.11E-05	1.15E-05	1.97E-05	0.00E+00	4.22E-05	8.44E-06
5582254159940	558225	4159940	RESIDENT	1.09E-05	1.14E-05	1.94E-05	0.00E+00	4.18E-05	8.35E-06
5582354159940	558235	4159940	RESIDENT	1.08E-05	1.15E-05	1.93E-05	0.00E+00	4.16E-05	8.32E-06
5581554159950	558155	4159950	RESIDENT	1.13E-05	1.13E-05	1.92E-05	0.00E+00	4.18E-05	8.36E-06
5581654159950	558165	4159950	RESIDENT	1.14E-05	1.15E-05	1.91E-05	0.00E+00	4.20E-05	8.41E-06
5581754159950	558175	4159950	RESIDENT	1.15E-05	1.15E-05	1.91E-05	0.00E+00	4.21E-05	8.42E-06
5581854159950	558185	4159950	RESIDENT	1.15E-05	1.16E-05	2.02E-05	0.00E+00	4.33E-05	8.67E-06
5581954159950	558195	4159950	RESIDENT	1.19E-05	1.19E-05	2.07E-05	0.00E+00	4.45E-05	8.91E-06
5582054159950	558205	4159950	RESIDENT	1.18E-05	1.19E-05	2.06E-05	0.00E+00	4.44E-05	8.88E-06
5582154159950	558215	4159950	RESIDENT	1.14E-05	1.18E-05	2.03E-05	0.00E+00	4.35E-05	8.70E-06
5582254159950	558225	4159950	RESIDENT	1.13E-05	1.18E-05	2.01E-05	0.00E+00	4.32E-05	8.64E-06
5582354159950	558235	4159950	RESIDENT	1.11E-05	1.18E-05	1.88E-05	0.00E+00	4.17E-05	8.35E-06
5582454159950	558245	4159950	RESIDENT	1.14E-05	1.19E-05	1.99E-05	0.00E+00	4.32E-05	8.65E-06
5582554159950	558255	4159950	RESIDENT	1.12E-05	1.19E-05	2.00E-05	0.00E+00	4.32E-05	8.64E-06
5582654159950	558265	4159950	RESIDENT	1.11E-05	1.20E-05	1.99E-05	0.00E+00	4.30E-05	8.60E-06
5582754159950	558275	4159950	RESIDENT	1.09E-05	1.19E-05	1.95E-05	0.00E+00	4.23E-05	8.47E-06
5582854159950	558285	4159950	RESIDENT	1.04E-05	1.17E-05	1.89E-05	0.00E+00	4.11E-05	8.22E-06
5582954159950	558295	4159950	RESIDENT	1.03E-05	1.17E-05	1.90E-05	0.00E+00	4.10E-05	8.20E-06
5583054159950	558305	4159950	RESIDENT	1.05E-05	1.19E-05	1.93E-05	0.00E+00	4.17E-05	8.34E-06
5583154159950	558315	4159950	RESIDENT	1.05E-05	1.20E-05	1.94E-05	0.00E+00	4.19E-05	8.38E-06
5583254159950	558325	4159950	RESIDENT	1.04E-05	1.21E-05	1.95E-05	0.00E+00	4.19E-05	8.39E-06
5583454159950	558345	4159950	RESIDENT	1.03E-05	1.21E-05	1.89E-05	0.00E+00	4.13E-05	8.27E-06
5583554159950	558355	4159950	RESIDENT	1.03E-05	1.22E-05	1.88E-05	0.00E+00	4.13E-05	8.25E-06
5583654159950	558365	4159950	RESIDENT	1.03E-05	1.24E-05	1.86E-05	0.00E+00	4.13E-05	8.26E-06
5583754159950	558375	4159950	RESIDENT	1.03E-05	1.25E-05	1.84E-05	0.00E+00	4.12E-05	8.24E-06
5583854159950	558385	4159950	RESIDENT	1.04E-05	1.26E-05	1.83E-05	0.00E+00	4.13E-05	8.25E-06
5583954159950	558395	4159950	RESIDENT	1.04E-05	1.28E-05	1.81E-05	0.00E+00	4.13E-05	8.26E-06
5584054159950	558405	4159950	RESIDENT	1.05E-05	1.29E-05	1.80E-05	0.00E+00	4.14E-05	8.28E-06
5584154159950	558415	4159950	RESIDENT	1.06E-05	1.32E-05	1.80E-05	0.00E+00	4.18E-05	8.36E-06
5581154159960	558115	4159960	RESIDENT	1.16E-05	1.14E-05	1.99E-05	0.00E+00	4.29E-05	8.58E-06
5581254159960	558125	4159960	RESIDENT	1.16E-05	1.15E-05	1.99E-05	0.00E+00	4.30E-05	8.60E-06
5581354159960	558135	4159960	RESIDENT	1.17E-05	1.15E-05	1.99E-05	0.00E+00	4.31E-05	8.62E-06
5581454159960	558145	4159960	RESIDENT	1.17E-05	1.16E-05	1.98E-05	0.00E+00	4.32E-05	8.63E-06
5581554159960	558155	4159960	RESIDENT	1.18E-05	1.17E-05	1.99E-05	0.00E+00	4.33E-05	8.66E-06
5581654159960	558165	4159960	RESIDENT	1.18E-05	1.18E-05	1.98E-05	0.00E+00	4.34E-05	8.68E-06
5581754159960	558175	4159960	RESIDENT	1.18E-05	1.18E-05	1.96E-05	0.00E+00	4.33E-05	8.65E-06
5581854159960	558185	4159960	RESIDENT	1.18E-05	1.19E-05	1.98E-05	0.00E+00	4.35E-05	8.71E-06
5581954159960	558195	4159960	RESIDENT	1.19E-05	1.21E-05	2.11E-05	0.00E+00	4.51E-05	9.03E-06
5582054159960	558205	4159960	RESIDENT	1.22E-05	1.23E-05	2.10E-05	0.00E+00	4.55E-05	9.10E-06
5582154159960	558215	4159960	RESIDENT	1.21E-05	1.21E-05	2.09E-05	0.00E+00	4.52E-05	9.03E-06
5582254159960	558225	4159960	RESIDENT	1.20E-05	1.23E-05	2.08E-05	0.00E+00	4.51E-05	9.02E-06
5582354159960	558235	4159960	RESIDENT	1.19E-05	1.22E-05	2.07E-05	0.00E+00	4.47E-05	8.94E-06
5582454159960	558245	4159960	RESIDENT	1.14E-05	1.21E-05	2.05E-05	0.00E+00	4.41E-05	8.81E-06
5582554159960	558255	4159960	RESIDENT	1.16E-05	1.23E-05	2.04E-05	0.00E+00	4.43E-05	8.86E-06

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5582654159960	558265	4159960	RESIDENT	1.15E-05	1.23E-05	2.05E-05	0.00E+00	4.43E-05	8.86E-06
5582754159960	558275	4159960	RESIDENT	1.13E-05	1.23E-05	2.04E-05	0.00E+00	4.40E-05	8.79E-06
5582854159960	558285	4159960	RESIDENT	1.12E-05	1.23E-05	2.02E-05	0.00E+00	4.36E-05	8.73E-06
5582954159960	558295	4159960	RESIDENT	1.10E-05	1.23E-05	2.00E-05	0.00E+00	4.34E-05	8.67E-06
5583054159960	558305	4159960	RESIDENT	1.09E-05	1.24E-05	2.04E-05	0.00E+00	4.37E-05	8.74E-06
5583354159960	558335	4159960	RESIDENT	1.08E-05	1.25E-05	1.99E-05	0.00E+00	4.32E-05	8.64E-06
5583454159960	558345	4159960	RESIDENT	1.07E-05	1.26E-05	1.95E-05	0.00E+00	4.27E-05	8.54E-06
5583554159960	558355	4159960	RESIDENT	1.06E-05	1.27E-05	1.93E-05	0.00E+00	4.26E-05	8.52E-06
5583654159960	558365	4159960	RESIDENT	1.07E-05	1.28E-05	1.91E-05	0.00E+00	4.27E-05	8.53E-06
5583754159960	558375	4159960	RESIDENT	1.07E-05	1.29E-05	1.90E-05	0.00E+00	4.26E-05	8.52E-06
5583854159960	558385	4159960	RESIDENT	1.08E-05	1.31E-05	1.88E-05	0.00E+00	4.27E-05	8.54E-06
5583954159960	558395	4159960	RESIDENT	1.09E-05	1.33E-05	1.89E-05	0.00E+00	4.30E-05	8.60E-06
5584054159960	558405	4159960	RESIDENT	1.09E-05	1.35E-05	1.87E-05	0.00E+00	4.31E-05	8.62E-06
5584154159960	558415	4159960	RESIDENT	1.10E-05	1.37E-05	1.85E-05	0.00E+00	4.32E-05	8.65E-06
5584254159960	558425	4159960	RESIDENT	1.12E-05	1.39E-05	1.83E-05	0.00E+00	4.35E-05	8.69E-06
5584354159960	558435	4159960	RESIDENT	1.13E-05	1.42E-05	1.82E-05	0.00E+00	4.37E-05	8.75E-06
5584454159960	558445	4159960	RESIDENT	1.15E-05	1.45E-05	1.80E-05	0.00E+00	4.40E-05	8.81E-06
5584554159960	558455	4159960	RESIDENT	1.15E-05	1.48E-05	1.78E-05	0.00E+00	4.42E-05	8.83E-06
5580854159970	558085	4159970	RESIDENT	1.17E-05	1.14E-05	2.06E-05	0.00E+00	4.37E-05	8.73E-06
5580954159970	558095	4159970	RESIDENT	1.18E-05	1.16E-05	2.07E-05	0.00E+00	4.40E-05	8.80E-06
5581054159970	558105	4159970	RESIDENT	1.19E-05	1.16E-05	2.07E-05	0.00E+00	4.42E-05	8.85E-06
5581154159970	558115	4159970	RESIDENT	1.20E-05	1.18E-05	2.07E-05	0.00E+00	4.44E-05	8.89E-06
5581254159970	558125	4159970	RESIDENT	1.20E-05	1.18E-05	2.06E-05	0.00E+00	4.44E-05	8.88E-06
5581354159970	558135	4159970	RESIDENT	1.21E-05	1.19E-05	2.06E-05	0.00E+00	4.45E-05	8.90E-06
5581454159970	558145	4159970	RESIDENT	1.21E-05	1.19E-05	2.04E-05	0.00E+00	4.44E-05	8.88E-06
5581554159970	558155	4159970	RESIDENT	1.22E-05	1.20E-05	2.05E-05	0.00E+00	4.47E-05	8.93E-06
5581654159970	558165	4159970	RESIDENT	1.22E-05	1.21E-05	2.06E-05	0.00E+00	4.50E-05	9.00E-06
5581754159970	558175	4159970	RESIDENT	1.22E-05	1.22E-05	2.07E-05	0.00E+00	4.52E-05	9.03E-06
5581854159970	558185	4159970	RESIDENT	1.22E-05	1.23E-05	2.08E-05	0.00E+00	4.54E-05	9.07E-06
5581954159970	558195	4159970	RESIDENT	1.23E-05	1.24E-05	2.16E-05	0.00E+00	4.63E-05	9.26E-06
5582054159970	558205	4159970	RESIDENT	1.27E-05	1.26E-05	2.19E-05	0.00E+00	4.72E-05	9.45E-06
5582154159970	558215	4159970	RESIDENT	1.25E-05	1.27E-05	2.18E-05	0.00E+00	4.70E-05	9.40E-06
5582254159970	558225	4159970	RESIDENT	1.25E-05	1.27E-05	2.20E-05	0.00E+00	4.71E-05	9.43E-06
5582354159970	558235	4159970	RESIDENT	1.23E-05	1.27E-05	2.16E-05	0.00E+00	4.65E-05	9.31E-06
5582454159970	558245	4159970	RESIDENT	1.21E-05	1.27E-05	2.12E-05	0.00E+00	4.59E-05	9.19E-06
5582554159970	558255	4159970	RESIDENT	1.20E-05	1.25E-05	2.10E-05	0.00E+00	4.55E-05	9.10E-06
5582654159970	558265	4159970	RESIDENT	1.18E-05	1.27E-05	2.11E-05	0.00E+00	4.56E-05	9.13E-06
5582754159970	558275	4159970	RESIDENT	1.17E-05	1.27E-05	2.12E-05	0.00E+00	4.57E-05	9.13E-06
5582854159970	558285	4159970	RESIDENT	1.15E-05	1.27E-05	2.11E-05	0.00E+00	4.53E-05	9.07E-06
5583154159970	558315	4159970	RESIDENT	1.12E-05	1.28E-05	2.08E-05	0.00E+00	4.49E-05	8.97E-06
5583454159970	558345	4159970	RESIDENT	1.11E-05	1.31E-05	2.03E-05	0.00E+00	4.45E-05	8.90E-06
5583554159970	558355	4159970	RESIDENT	1.11E-05	1.32E-05	2.01E-05	0.00E+00	4.43E-05	8.87E-06
5583654159970	558365	4159970	RESIDENT	1.11E-05	1.33E-05	1.99E-05	0.00E+00	4.43E-05	8.87E-06
5583754159970	558375	4159970	RESIDENT	1.12E-05	1.35E-05	1.98E-05	0.00E+00	4.44E-05	8.89E-06
5583854159970	558385	4159970	RESIDENT	1.13E-05	1.37E-05	1.96E-05	0.00E+00	4.46E-05	8.91E-06
5583954159970	558395	4159970	RESIDENT	1.14E-05	1.39E-05	1.94E-05	0.00E+00	4.47E-05	8.94E-06

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5584054159970	558405	4159970	RESIDENT	1.14E-05	1.41E-05	1.92E-05	0.00E+00	4.47E-05	8.95E-06
5584154159970	558415	4159970	RESIDENT	1.15E-05	1.43E-05	1.90E-05	0.00E+00	4.48E-05	8.96E-06
5584254159970	558425	4159970	RESIDENT	1.16E-05	1.46E-05	1.89E-05	0.00E+00	4.51E-05	9.02E-06
5584354159970	558435	4159970	RESIDENT	1.18E-05	1.49E-05	1.87E-05	0.00E+00	4.54E-05	9.07E-06
5584454159970	558445	4159970	RESIDENT	1.20E-05	1.52E-05	1.85E-05	0.00E+00	4.57E-05	9.14E-06
5584554159970	558455	4159970	RESIDENT	1.21E-05	1.55E-05	1.83E-05	0.00E+00	4.59E-05	9.19E-06
5584654159970	558465	4159970	RESIDENT	1.23E-05	1.59E-05	1.82E-05	0.00E+00	4.63E-05	9.26E-06
5584754159970	558475	4159970	RESIDENT	1.24E-05	1.62E-05	1.80E-05	0.00E+00	4.66E-05	9.33E-06
5584854159970	558485	4159970	RESIDENT	1.26E-05	1.66E-05	1.78E-05	0.00E+00	4.70E-05	9.41E-06
5580454159980	558045	4159980	RESIDENT	1.13E-05	1.11E-05	2.09E-05	0.00E+00	4.32E-05	8.65E-06
5580554159980	558055	4159980	RESIDENT	1.15E-05	1.13E-05	2.11E-05	0.00E+00	4.39E-05	8.77E-06
5580654159980	558065	4159980	RESIDENT	1.17E-05	1.14E-05	2.12E-05	0.00E+00	4.43E-05	8.87E-06
5580754159980	558075	4159980	RESIDENT	1.18E-05	1.16E-05	2.10E-05	0.00E+00	4.44E-05	8.88E-06
5580854159980	558085	4159980	RESIDENT	1.20E-05	1.17E-05	2.12E-05	0.00E+00	4.49E-05	8.98E-06
5580954159980	558095	4159980	RESIDENT	1.21E-05	1.18E-05	2.13E-05	0.00E+00	4.52E-05	9.05E-06
5581054159980	558105	4159980	RESIDENT	1.23E-05	1.20E-05	2.13E-05	0.00E+00	4.55E-05	9.11E-06
5581154159980	558115	4159980	RESIDENT	1.24E-05	1.21E-05	2.17E-05	0.00E+00	4.63E-05	9.26E-06
5581254159980	558125	4159980	RESIDENT	1.25E-05	1.22E-05	2.17E-05	0.00E+00	4.64E-05	9.28E-06
5581354159980	558135	4159980	RESIDENT	1.24E-05	1.22E-05	2.12E-05	0.00E+00	4.58E-05	9.17E-06
5581454159980	558145	4159980	RESIDENT	1.25E-05	1.23E-05	2.11E-05	0.00E+00	4.59E-05	9.19E-06
5581554159980	558155	4159980	RESIDENT	1.26E-05	1.24E-05	2.14E-05	0.00E+00	4.63E-05	9.26E-06
5581654159980	558165	4159980	RESIDENT	1.27E-05	1.25E-05	2.15E-05	0.00E+00	4.66E-05	9.32E-06
5581754159980	558175	4159980	RESIDENT	1.27E-05	1.26E-05	2.14E-05	0.00E+00	4.66E-05	9.32E-06
5581854159980	558185	4159980	RESIDENT	1.26E-05	1.26E-05	2.15E-05	0.00E+00	4.68E-05	9.36E-06
5581954159980	558195	4159980	RESIDENT	1.27E-05	1.28E-05	2.25E-05	0.00E+00	4.80E-05	9.60E-06
5582054159980	558205	4159980	RESIDENT	1.31E-05	1.30E-05	2.27E-05	0.00E+00	4.88E-05	9.76E-06
5582154159980	558215	4159980	RESIDENT	1.30E-05	1.30E-05	2.25E-05	0.00E+00	4.86E-05	9.71E-06
5582254159980	558225	4159980	RESIDENT	1.29E-05	1.31E-05	2.27E-05	0.00E+00	4.86E-05	9.72E-06
5582354159980	558235	4159980	RESIDENT	1.27E-05	1.31E-05	2.25E-05	0.00E+00	4.84E-05	9.68E-06
5582454159980	558245	4159980	RESIDENT	1.26E-05	1.31E-05	2.24E-05	0.00E+00	4.82E-05	9.63E-06
5582554159980	558255	4159980	RESIDENT	1.24E-05	1.31E-05	2.22E-05	0.00E+00	4.78E-05	9.55E-06
5582654159980	558265	4159980	RESIDENT	1.22E-05	1.31E-05	2.21E-05	0.00E+00	4.74E-05	9.48E-06
5582954159980	558295	4159980	RESIDENT	1.18E-05	1.32E-05	2.19E-05	0.00E+00	4.68E-05	9.37E-06
5583054159980	558305	4159980	RESIDENT	1.17E-05	1.32E-05	2.17E-05	0.00E+00	4.66E-05	9.32E-06
5583154159980	558315	4159980	RESIDENT	1.16E-05	1.32E-05	2.12E-05	0.00E+00	4.61E-05	9.21E-06
5583254159980	558325	4159980	RESIDENT	1.15E-05	1.33E-05	2.13E-05	0.00E+00	4.61E-05	9.22E-06
5583554159980	558355	4159980	RESIDENT	1.15E-05	1.37E-05	2.07E-05	0.00E+00	4.60E-05	9.20E-06
5583654159980	558365	4159980	RESIDENT	1.16E-05	1.39E-05	2.06E-05	0.00E+00	4.60E-05	9.19E-06
5583754159980	558375	4159980	RESIDENT	1.16E-05	1.40E-05	2.04E-05	0.00E+00	4.60E-05	9.19E-06
5583854159980	558385	4159980	RESIDENT	1.17E-05	1.43E-05	2.02E-05	0.00E+00	4.61E-05	9.23E-06
5583954159980	558395	4159980	RESIDENT	1.18E-05	1.45E-05	2.00E-05	0.00E+00	4.63E-05	9.25E-06
5584054159980	558405	4159980	RESIDENT	1.19E-05	1.47E-05	1.98E-05	0.00E+00	4.63E-05	9.27E-06
5584154159980	558415	4159980	RESIDENT	1.20E-05	1.49E-05	1.96E-05	0.00E+00	4.65E-05	9.30E-06
5584254159980	558425	4159980	RESIDENT	1.21E-05	1.52E-05	1.94E-05	0.00E+00	4.67E-05	9.35E-06
5584354159980	558435	4159980	RESIDENT	1.24E-05	1.56E-05	1.92E-05	0.00E+00	4.72E-05	9.45E-06
5584454159980	558445	4159980	RESIDENT	1.25E-05	1.60E-05	1.90E-05	0.00E+00	4.75E-05	9.51E-06

Chronic Hazard Index

DPM REL (µg/m³)				Project Concentrations (µg/m³)					CHRONIC HI
5.0									
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5584554159980	558455	4159980	RESIDENT	1.27E-05	1.63E-05	1.89E-05	0.00E+00	4.79E-05	9.57E-06
5584654159980	558465	4159980	RESIDENT	1.29E-05	1.67E-05	1.87E-05	0.00E+00	4.83E-05	9.65E-06
5584754159980	558475	4159980	RESIDENT	1.31E-05	1.71E-05	1.85E-05	0.00E+00	4.86E-05	9.73E-06
5584854159980	558485	4159980	RESIDENT	1.33E-05	1.75E-05	1.83E-05	0.00E+00	4.90E-05	9.81E-06
5584954159980	558495	4159980	RESIDENT	1.35E-05	1.79E-05	1.81E-05	0.00E+00	4.95E-05	9.91E-06
5585054159980	558505	4159980	RESIDENT	1.37E-05	1.84E-05	1.79E-05	0.00E+00	5.01E-05	1.00E-05
5585154159980	558515	4159980	RESIDENT	1.40E-05	1.89E-05	1.78E-05	0.00E+00	5.07E-05	1.01E-05
5580054159990	558005	4159990	RESIDENT	1.05E-05	1.04E-05	2.14E-05	0.00E+00	4.24E-05	8.48E-06
5580154159990	558015	4159990	RESIDENT	1.08E-05	1.07E-05	2.15E-05	0.00E+00	4.31E-05	8.61E-06
5580254159990	558025	4159990	RESIDENT	1.11E-05	1.09E-05	2.14E-05	0.00E+00	4.33E-05	8.67E-06
5580354159990	558035	4159990	RESIDENT	1.13E-05	1.11E-05	2.14E-05	0.00E+00	4.39E-05	8.77E-06
5580454159990	558045	4159990	RESIDENT	1.16E-05	1.13E-05	2.16E-05	0.00E+00	4.45E-05	8.90E-06
5580554159990	558055	4159990	RESIDENT	1.19E-05	1.16E-05	2.19E-05	0.00E+00	4.53E-05	9.05E-06
5580654159990	558065	4159990	RESIDENT	1.21E-05	1.17E-05	2.19E-05	0.00E+00	4.57E-05	9.14E-06
5580754159990	558075	4159990	RESIDENT	1.22E-05	1.19E-05	2.19E-05	0.00E+00	4.60E-05	9.20E-06
5580854159990	558085	4159990	RESIDENT	1.24E-05	1.20E-05	2.19E-05	0.00E+00	4.63E-05	9.26E-06
5580954159990	558095	4159990	RESIDENT	1.25E-05	1.21E-05	2.19E-05	0.00E+00	4.65E-05	9.30E-06
5581054159990	558105	4159990	RESIDENT	1.26E-05	1.22E-05	2.19E-05	0.00E+00	4.68E-05	9.36E-06
5581154159990	558115	4159990	RESIDENT	1.28E-05	1.24E-05	2.22E-05	0.00E+00	4.74E-05	9.48E-06
5581254159990	558125	4159990	RESIDENT	1.30E-05	1.26E-05	2.35E-05	0.00E+00	4.90E-05	9.81E-06
5581354159990	558135	4159990	RESIDENT	1.30E-05	1.26E-05	2.35E-05	0.00E+00	4.91E-05	9.82E-06
5581454159990	558145	4159990	RESIDENT	1.30E-05	1.27E-05	2.27E-05	0.00E+00	4.85E-05	9.70E-06
5581554159990	558155	4159990	RESIDENT	1.30E-05	1.28E-05	2.22E-05	0.00E+00	4.80E-05	9.61E-06
5581654159990	558165	4159990	RESIDENT	1.31E-05	1.28E-05	2.26E-05	0.00E+00	4.85E-05	9.70E-06
5581754159990	558175	4159990	RESIDENT	1.31E-05	1.30E-05	2.23E-05	0.00E+00	4.84E-05	9.67E-06
5581854159990	558185	4159990	RESIDENT	1.31E-05	1.30E-05	2.27E-05	0.00E+00	4.88E-05	9.76E-06
5581954159990	558195	4159990	RESIDENT	1.36E-05	1.33E-05	2.32E-05	0.00E+00	5.01E-05	1.00E-05
5582054159990	558205	4159990	RESIDENT	1.36E-05	1.35E-05	2.37E-05	0.00E+00	5.07E-05	1.01E-05
5582154159990	558215	4159990	RESIDENT	1.35E-05	1.35E-05	2.35E-05	0.00E+00	5.05E-05	1.01E-05
5582254159990	558225	4159990	RESIDENT	1.33E-05	1.35E-05	2.34E-05	0.00E+00	5.02E-05	1.00E-05
5582754159990	558275	4159990	RESIDENT	1.25E-05	1.36E-05	2.29E-05	0.00E+00	4.90E-05	9.81E-06
5582854159990	558285	4159990	RESIDENT	1.23E-05	1.36E-05	2.27E-05	0.00E+00	4.86E-05	9.73E-06
5582954159990	558295	4159990	RESIDENT	1.22E-05	1.36E-05	2.26E-05	0.00E+00	4.84E-05	9.67E-06
5583054159990	558305	4159990	RESIDENT	1.21E-05	1.36E-05	2.24E-05	0.00E+00	4.81E-05	9.62E-06
5583154159990	558315	4159990	RESIDENT	1.20E-05	1.37E-05	2.19E-05	0.00E+00	4.75E-05	9.51E-06
5583254159990	558325	4159990	RESIDENT	1.19E-05	1.37E-05	2.17E-05	0.00E+00	4.73E-05	9.47E-06
5583354159990	558335	4159990	RESIDENT	1.19E-05	1.39E-05	2.18E-05	0.00E+00	4.76E-05	9.51E-06
5583454159990	558345	4159990	RESIDENT	1.19E-05	1.41E-05	2.16E-05	0.00E+00	4.76E-05	9.52E-06
5583654159990	558365	4159990	RESIDENT	1.21E-05	1.45E-05	2.12E-05	0.00E+00	4.77E-05	9.55E-06
5583754159990	558375	4159990	RESIDENT	1.21E-05	1.46E-05	2.10E-05	0.00E+00	4.77E-05	9.54E-06
5583854159990	558385	4159990	RESIDENT	1.22E-05	1.48E-05	2.08E-05	0.00E+00	4.78E-05	9.55E-06
5583954159990	558395	4159990	RESIDENT	1.22E-05	1.50E-05	2.06E-05	0.00E+00	4.79E-05	9.57E-06
5584054159990	558405	4159990	RESIDENT	1.23E-05	1.53E-05	2.01E-05	0.00E+00	4.78E-05	9.55E-06
5584154159990	558415	4159990	RESIDENT	1.25E-05	1.57E-05	2.02E-05	0.00E+00	4.84E-05	9.67E-06
5584254159990	558425	4159990	RESIDENT	1.27E-05	1.60E-05	2.00E-05	0.00E+00	4.87E-05	9.75E-06
5584354159990	558435	4159990	RESIDENT	1.29E-05	1.64E-05	1.98E-05	0.00E+00	4.91E-05	9.82E-06

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5584454159990	558445	4159990	RESIDENT	1.30E-05	1.67E-05	1.96E-05	0.00E+00	4.93E-05	9.86E-06
5584554159990	558455	4159990	RESIDENT	1.32E-05	1.71E-05	1.94E-05	0.00E+00	4.97E-05	9.94E-06
5584654159990	558465	4159990	RESIDENT	1.35E-05	1.76E-05	1.92E-05	0.00E+00	5.04E-05	1.01E-05
5584754159990	558475	4159990	RESIDENT	1.38E-05	1.81E-05	1.90E-05	0.00E+00	5.09E-05	1.02E-05
5584854159990	558485	4159990	RESIDENT	1.40E-05	1.86E-05	1.88E-05	0.00E+00	5.15E-05	1.03E-05
5584954159990	558495	4159990	RESIDENT	1.43E-05	1.90E-05	1.86E-05	0.00E+00	5.19E-05	1.04E-05
5585054159990	558505	4159990	RESIDENT	1.46E-05	1.96E-05	1.84E-05	0.00E+00	5.26E-05	1.05E-05
5585154159990	558515	4159990	RESIDENT	1.49E-05	2.02E-05	1.83E-05	0.00E+00	5.33E-05	1.07E-05
5585354159990	558535	4159990	RESIDENT	1.56E-05	2.14E-05	1.79E-05	0.00E+00	5.48E-05	1.10E-05
5579654160000	557965	4160000	RESIDENT	9.52E-06	9.60E-06	2.14E-05	0.00E+00	4.06E-05	8.11E-06
5579754160000	557975	4160000	RESIDENT	9.86E-06	9.89E-06	2.18E-05	0.00E+00	4.15E-05	8.31E-06
5579954160000	557995	4160000	RESIDENT	1.04E-05	1.03E-05	2.15E-05	0.00E+00	4.22E-05	8.44E-06
5580054160000	558005	4160000	RESIDENT	1.07E-05	1.06E-05	2.19E-05	0.00E+00	4.32E-05	8.64E-06
5580154160000	558015	4160000	RESIDENT	1.11E-05	1.09E-05	2.23E-05	0.00E+00	4.43E-05	8.87E-06
5580254160000	558025	4160000	RESIDENT	1.14E-05	1.12E-05	2.24E-05	0.00E+00	4.50E-05	8.99E-06
5580354160000	558035	4160000	RESIDENT	1.17E-05	1.14E-05	2.24E-05	0.00E+00	4.55E-05	9.11E-06
5580454160000	558045	4160000	RESIDENT	1.19E-05	1.16E-05	2.24E-05	0.00E+00	4.59E-05	9.18E-06
5580554160000	558055	4160000	RESIDENT	1.22E-05	1.18E-05	2.26E-05	0.00E+00	4.66E-05	9.32E-06
5580654160000	558065	4160000	RESIDENT	1.23E-05	1.19E-05	2.24E-05	0.00E+00	4.66E-05	9.33E-06
5580754160000	558075	4160000	RESIDENT	1.27E-05	1.22E-05	2.27E-05	0.00E+00	4.76E-05	9.52E-06
5580854160000	558085	4160000	RESIDENT	1.28E-05	1.24E-05	2.27E-05	0.00E+00	4.79E-05	9.58E-06
5580954160000	558095	4160000	RESIDENT	1.30E-05	1.25E-05	2.27E-05	0.00E+00	4.82E-05	9.64E-06
5581054160000	558105	4160000	RESIDENT	1.30E-05	1.25E-05	2.26E-05	0.00E+00	4.82E-05	9.64E-06
5581154160000	558115	4160000	RESIDENT	1.31E-05	1.26E-05	2.24E-05	0.00E+00	4.81E-05	9.62E-06
5581254160000	558125	4160000	RESIDENT	1.34E-05	1.29E-05	2.36E-05	0.00E+00	4.98E-05	9.97E-06
5581354160000	558135	4160000	RESIDENT	1.39E-05	1.32E-05	2.47E-05	0.00E+00	5.18E-05	1.04E-05
5581454160000	558145	4160000	RESIDENT	1.39E-05	1.33E-05	2.47E-05	0.00E+00	5.19E-05	1.04E-05
5581554160000	558155	4160000	RESIDENT	1.35E-05	1.32E-05	2.43E-05	0.00E+00	5.11E-05	1.02E-05
5581654160000	558165	4160000	RESIDENT	1.35E-05	1.32E-05	2.36E-05	0.00E+00	5.04E-05	1.01E-05
5581754160000	558175	4160000	RESIDENT	1.36E-05	1.34E-05	2.37E-05	0.00E+00	5.07E-05	1.01E-05
5581854160000	558185	4160000	RESIDENT	1.36E-05	1.34E-05	2.41E-05	0.00E+00	5.11E-05	1.02E-05
5581954160000	558195	4160000	RESIDENT	1.41E-05	1.38E-05	2.46E-05	0.00E+00	5.24E-05	1.05E-05
5582354160000	558235	4160000	RESIDENT	1.36E-05	1.39E-05	2.40E-05	0.00E+00	5.16E-05	1.03E-05
5582454160000	558245	4160000	RESIDENT	1.35E-05	1.40E-05	2.42E-05	0.00E+00	5.17E-05	1.03E-05
5582554160000	558255	4160000	RESIDENT	1.33E-05	1.40E-05	2.40E-05	0.00E+00	5.14E-05	1.03E-05
5582654160000	558265	4160000	RESIDENT	1.31E-05	1.40E-05	2.38E-05	0.00E+00	5.10E-05	1.02E-05
5582754160000	558275	4160000	RESIDENT	1.29E-05	1.40E-05	2.37E-05	0.00E+00	5.06E-05	1.01E-05
5582854160000	558285	4160000	RESIDENT	1.28E-05	1.41E-05	2.35E-05	0.00E+00	5.03E-05	1.01E-05
5582954160000	558295	4160000	RESIDENT	1.26E-05	1.40E-05	2.33E-05	0.00E+00	4.99E-05	9.99E-06
5583054160000	558305	4160000	RESIDENT	1.25E-05	1.41E-05	2.31E-05	0.00E+00	4.97E-05	9.94E-06
5583154160000	558315	4160000	RESIDENT	1.24E-05	1.42E-05	2.29E-05	0.00E+00	4.94E-05	9.89E-06
5583254160000	558325	4160000	RESIDENT	1.23E-05	1.42E-05	2.27E-05	0.00E+00	4.92E-05	9.85E-06
5583354160000	558335	4160000	RESIDENT	1.23E-05	1.44E-05	2.25E-05	0.00E+00	4.91E-05	9.83E-06
5583454160000	558345	4160000	RESIDENT	1.24E-05	1.46E-05	2.23E-05	0.00E+00	4.93E-05	9.85E-06
5583554160000	558355	4160000	RESIDENT	1.25E-05	1.48E-05	2.21E-05	0.00E+00	4.93E-05	9.86E-06
5583754160000	558375	4160000	RESIDENT	1.26E-05	1.53E-05	2.16E-05	0.00E+00	4.96E-05	9.92E-06

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5583854160000	558385	4160000	RESIDENT	1.27E-05	1.55E-05	2.14E-05	0.00E+00	4.96E-05	9.92E-06
5583954160000	558395	4160000	RESIDENT	1.28E-05	1.58E-05	2.12E-05	0.00E+00	4.98E-05	9.97E-06
5584054160000	558405	4160000	RESIDENT	1.29E-05	1.61E-05	2.10E-05	0.00E+00	5.00E-05	1.00E-05
5584154160000	558415	4160000	RESIDENT	1.31E-05	1.65E-05	2.08E-05	0.00E+00	5.04E-05	1.01E-05
5584254160000	558425	4160000	RESIDENT	1.33E-05	1.68E-05	2.06E-05	0.00E+00	5.08E-05	1.02E-05
5584354160000	558435	4160000	RESIDENT	1.35E-05	1.72E-05	2.04E-05	0.00E+00	5.11E-05	1.02E-05
5584454160000	558445	4160000	RESIDENT	1.37E-05	1.76E-05	2.02E-05	0.00E+00	5.14E-05	1.03E-05
5584554160000	558455	4160000	RESIDENT	1.39E-05	1.81E-05	2.00E-05	0.00E+00	5.20E-05	1.04E-05
5584654160000	558465	4160000	RESIDENT	1.42E-05	1.86E-05	1.98E-05	0.00E+00	5.26E-05	1.05E-05
5584754160000	558475	4160000	RESIDENT	1.45E-05	1.92E-05	1.96E-05	0.00E+00	5.33E-05	1.07E-05
5584854160000	558485	4160000	RESIDENT	1.49E-05	1.97E-05	1.94E-05	0.00E+00	5.40E-05	1.08E-05
5584954160000	558495	4160000	RESIDENT	1.52E-05	2.03E-05	1.92E-05	0.00E+00	5.47E-05	1.09E-05
5585054160000	558505	4160000	RESIDENT	1.55E-05	2.09E-05	1.90E-05	0.00E+00	5.54E-05	1.11E-05
5585254160000	558525	4160000	RESIDENT	1.62E-05	2.22E-05	1.86E-05	0.00E+00	5.69E-05	1.14E-05
5585354160000	558535	4160000	RESIDENT	1.65E-05	2.28E-05	1.84E-05	0.00E+00	5.77E-05	1.15E-05
5585454160000	558545	4160000	RESIDENT	1.70E-05	2.37E-05	1.82E-05	0.00E+00	5.89E-05	1.18E-05
5579354160010	557935	4160010	RESIDENT	8.77E-06	9.00E-06	2.14E-05	0.00E+00	3.91E-05	7.83E-06
5579454160010	557945	4160010	RESIDENT	9.07E-06	9.24E-06	2.15E-05	0.00E+00	3.98E-05	7.97E-06
5579554160010	557955	4160010	RESIDENT	9.41E-06	9.53E-06	2.20E-05	0.00E+00	4.09E-05	8.18E-06
5579654160010	557965	4160010	RESIDENT	9.77E-06	9.83E-06	2.24E-05	0.00E+00	4.20E-05	8.39E-06
5579854160010	557985	4160010	RESIDENT	1.03E-05	1.03E-05	2.24E-05	0.00E+00	4.30E-05	8.60E-06
5579954160010	557995	4160010	RESIDENT	1.06E-05	1.05E-05	2.25E-05	0.00E+00	4.36E-05	8.72E-06
5580054160010	558005	4160010	RESIDENT	1.10E-05	1.08E-05	2.26E-05	0.00E+00	4.44E-05	8.87E-06
5580154160010	558015	4160010	RESIDENT	1.14E-05	1.11E-05	2.30E-05	0.00E+00	4.55E-05	9.09E-06
5580254160010	558025	4160010	RESIDENT	1.17E-05	1.14E-05	2.31E-05	0.00E+00	4.62E-05	9.25E-06
5580354160010	558035	4160010	RESIDENT	1.20E-05	1.17E-05	2.32E-05	0.00E+00	4.70E-05	9.39E-06
5580454160010	558045	4160010	RESIDENT	1.23E-05	1.19E-05	2.33E-05	0.00E+00	4.76E-05	9.52E-06
5580554160010	558055	4160010	RESIDENT	1.25E-05	1.21E-05	2.33E-05	0.00E+00	4.80E-05	9.59E-06
5580654160010	558065	4160010	RESIDENT	1.28E-05	1.23E-05	2.34E-05	0.00E+00	4.85E-05	9.69E-06
5580754160010	558075	4160010	RESIDENT	1.30E-05	1.25E-05	2.35E-05	0.00E+00	4.90E-05	9.81E-06
5580854160010	558085	4160010	RESIDENT	1.32E-05	1.27E-05	2.35E-05	0.00E+00	4.95E-05	9.89E-06
5580954160010	558095	4160010	RESIDENT	1.34E-05	1.28E-05	2.35E-05	0.00E+00	4.97E-05	9.95E-06
5581054160010	558105	4160010	RESIDENT	1.36E-05	1.30E-05	2.35E-05	0.00E+00	5.01E-05	1.00E-05
5581154160010	558115	4160010	RESIDENT	1.36E-05	1.30E-05	2.34E-05	0.00E+00	5.00E-05	9.99E-06
5581254160010	558125	4160010	RESIDENT	1.37E-05	1.32E-05	2.37E-05	0.00E+00	5.07E-05	1.01E-05
5581354160010	558135	4160010	RESIDENT	1.39E-05	1.34E-05	2.48E-05	0.00E+00	5.20E-05	1.04E-05
5581454160010	558145	4160010	RESIDENT	1.45E-05	1.37E-05	2.58E-05	0.00E+00	5.40E-05	1.08E-05
5581554160010	558155	4160010	RESIDENT	1.45E-05	1.38E-05	2.58E-05	0.00E+00	5.41E-05	1.08E-05
5581654160010	558165	4160010	RESIDENT	1.45E-05	1.39E-05	2.54E-05	0.00E+00	5.38E-05	1.08E-05
5581754160010	558175	4160010	RESIDENT	1.41E-05	1.38E-05	2.50E-05	0.00E+00	5.29E-05	1.06E-05
5581854160010	558185	4160010	RESIDENT	1.46E-05	1.41E-05	2.55E-05	0.00E+00	5.42E-05	1.08E-05
5582054160010	558205	4160010	RESIDENT	1.46E-05	1.43E-05	2.53E-05	0.00E+00	5.42E-05	1.08E-05
5582154160010	558215	4160010	RESIDENT	1.44E-05	1.44E-05	2.52E-05	0.00E+00	5.40E-05	1.08E-05
5582254160010	558225	4160010	RESIDENT	1.43E-05	1.43E-05	2.50E-05	0.00E+00	5.36E-05	1.07E-05
5582354160010	558235	4160010	RESIDENT	1.42E-05	1.44E-05	2.49E-05	0.00E+00	5.34E-05	1.07E-05
5582454160010	558245	4160010	RESIDENT	1.39E-05	1.44E-05	2.47E-05	0.00E+00	5.30E-05	1.06E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5582554160010	558255	4160010	RESIDENT	1.38E-05	1.45E-05	2.48E-05	0.00E+00	5.31E-05	1.06E-05
5582654160010	558265	4160010	RESIDENT	1.36E-05	1.45E-05	2.47E-05	0.00E+00	5.27E-05	1.05E-05
5582754160010	558275	4160010	RESIDENT	1.34E-05	1.45E-05	2.45E-05	0.00E+00	5.24E-05	1.05E-05
5582854160010	558285	4160010	RESIDENT	1.33E-05	1.45E-05	2.43E-05	0.00E+00	5.21E-05	1.04E-05
5582954160010	558295	4160010	RESIDENT	1.31E-05	1.45E-05	2.41E-05	0.00E+00	5.17E-05	1.03E-05
5583054160010	558305	4160010	RESIDENT	1.30E-05	1.47E-05	2.39E-05	0.00E+00	5.15E-05	1.03E-05
5583154160010	558315	4160010	RESIDENT	1.29E-05	1.47E-05	2.36E-05	0.00E+00	5.12E-05	1.02E-05
5583254160010	558325	4160010	RESIDENT	1.29E-05	1.49E-05	2.34E-05	0.00E+00	5.12E-05	1.02E-05
5583354160010	558335	4160010	RESIDENT	1.29E-05	1.50E-05	2.32E-05	0.00E+00	5.11E-05	1.02E-05
5583454160010	558345	4160010	RESIDENT	1.29E-05	1.52E-05	2.30E-05	0.00E+00	5.10E-05	1.02E-05
5583554160010	558355	4160010	RESIDENT	1.29E-05	1.54E-05	2.28E-05	0.00E+00	5.11E-05	1.02E-05
5583654160010	558365	4160010	RESIDENT	1.31E-05	1.57E-05	2.26E-05	0.00E+00	5.13E-05	1.03E-05
5583854160010	558385	4160010	RESIDENT	1.33E-05	1.63E-05	2.21E-05	0.00E+00	5.17E-05	1.03E-05
5583954160010	558395	4160010	RESIDENT	1.35E-05	1.66E-05	2.19E-05	0.00E+00	5.19E-05	1.04E-05
5584054160010	558405	4160010	RESIDENT	1.35E-05	1.69E-05	2.16E-05	0.00E+00	5.20E-05	1.04E-05
5584154160010	558415	4160010	RESIDENT	1.37E-05	1.73E-05	2.14E-05	0.00E+00	5.24E-05	1.05E-05
5584254160010	558425	4160010	RESIDENT	1.40E-05	1.77E-05	2.12E-05	0.00E+00	5.29E-05	1.06E-05
5584354160010	558435	4160010	RESIDENT	1.42E-05	1.81E-05	2.10E-05	0.00E+00	5.33E-05	1.07E-05
5584454160010	558445	4160010	RESIDENT	1.44E-05	1.86E-05	2.08E-05	0.00E+00	5.38E-05	1.08E-05
5584554160010	558455	4160010	RESIDENT	1.47E-05	1.92E-05	2.05E-05	0.00E+00	5.44E-05	1.09E-05
5584654160010	558465	4160010	RESIDENT	1.50E-05	1.97E-05	2.03E-05	0.00E+00	5.50E-05	1.10E-05
5584754160010	558475	4160010	RESIDENT	1.53E-05	2.03E-05	2.01E-05	0.00E+00	5.57E-05	1.11E-05
5584854160010	558485	4160010	RESIDENT	1.57E-05	2.10E-05	1.99E-05	0.00E+00	5.66E-05	1.13E-05
5584954160010	558495	4160010	RESIDENT	1.61E-05	2.17E-05	1.97E-05	0.00E+00	5.76E-05	1.15E-05
5585154160010	558515	4160010	RESIDENT	1.69E-05	2.31E-05	1.93E-05	0.00E+00	5.93E-05	1.19E-05
5585254160010	558525	4160010	RESIDENT	1.72E-05	2.38E-05	1.91E-05	0.00E+00	6.00E-05	1.20E-05
5585354160010	558535	4160010	RESIDENT	1.76E-05	2.45E-05	1.89E-05	0.00E+00	6.10E-05	1.22E-05
5585454160010	558545	4160010	RESIDENT	1.83E-05	2.55E-05	1.87E-05	0.00E+00	6.25E-05	1.25E-05
5585554160010	558555	4160010	RESIDENT	1.87E-05	2.63E-05	1.85E-05	0.00E+00	6.35E-05	1.27E-05
5579254160020	557925	4160020	RESIDENT	8.61E-06	8.87E-06	1.90E-05	0.00E+00	3.65E-05	7.29E-06
5579354160020	557935	4160020	RESIDENT	8.93E-06	9.14E-06	2.23E-05	0.00E+00	4.04E-05	8.07E-06
5579454160020	557945	4160020	RESIDENT	9.26E-06	9.42E-06	2.25E-05	0.00E+00	4.12E-05	8.24E-06
5579554160020	557955	4160020	RESIDENT	9.62E-06	9.73E-06	2.29E-05	0.00E+00	4.23E-05	8.46E-06
5579754160020	557975	4160020	RESIDENT	1.02E-05	1.02E-05	2.32E-05	0.00E+00	4.36E-05	8.73E-06
5579854160020	557985	4160020	RESIDENT	1.05E-05	1.05E-05	2.31E-05	0.00E+00	4.41E-05	8.82E-06
5579954160020	557995	4160020	RESIDENT	1.09E-05	1.07E-05	2.34E-05	0.00E+00	4.51E-05	9.01E-06
5580054160020	558005	4160020	RESIDENT	1.12E-05	1.10E-05	2.36E-05	0.00E+00	4.58E-05	9.16E-06
5580154160020	558015	4160020	RESIDENT	1.16E-05	1.14E-05	2.37E-05	0.00E+00	4.67E-05	9.35E-06
5580254160020	558025	4160020	RESIDENT	1.20E-05	1.17E-05	2.39E-05	0.00E+00	4.76E-05	9.51E-06
5580354160020	558035	4160020	RESIDENT	1.24E-05	1.20E-05	2.42E-05	0.00E+00	4.86E-05	9.71E-06
5580454160020	558045	4160020	RESIDENT	1.27E-05	1.23E-05	2.45E-05	0.00E+00	4.95E-05	9.90E-06
5580554160020	558055	4160020	RESIDENT	1.30E-05	1.25E-05	2.46E-05	0.00E+00	5.00E-05	1.00E-05
5580654160020	558065	4160020	RESIDENT	1.31E-05	1.26E-05	2.42E-05	0.00E+00	4.99E-05	9.98E-06
5580754160020	558075	4160020	RESIDENT	1.34E-05	1.29E-05	2.43E-05	0.00E+00	5.06E-05	1.01E-05
5580854160020	558085	4160020	RESIDENT	1.36E-05	1.30E-05	2.43E-05	0.00E+00	5.09E-05	1.02E-05
5580954160020	558095	4160020	RESIDENT	1.38E-05	1.32E-05	2.43E-05	0.00E+00	5.13E-05	1.03E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5581054160020	558105	4160020	RESIDENT	1.40E-05	1.34E-05	2.48E-05	0.00E+00	5.21E-05	1.04E-05
5581154160020	558115	4160020	RESIDENT	1.42E-05	1.35E-05	2.48E-05	0.00E+00	5.25E-05	1.05E-05
5581254160020	558125	4160020	RESIDENT	1.43E-05	1.36E-05	2.55E-05	0.00E+00	5.34E-05	1.07E-05
5581354160020	558135	4160020	RESIDENT	1.44E-05	1.38E-05	2.59E-05	0.00E+00	5.41E-05	1.08E-05
5581454160020	558145	4160020	RESIDENT	1.49E-05	1.41E-05	2.64E-05	0.00E+00	5.54E-05	1.11E-05
5581554160020	558155	4160020	RESIDENT	1.51E-05	1.43E-05	2.67E-05	0.00E+00	5.60E-05	1.12E-05
5581654160020	558165	4160020	RESIDENT	1.51E-05	1.44E-05	2.66E-05	0.00E+00	5.61E-05	1.12E-05
5581754160020	558175	4160020	RESIDENT	1.51E-05	1.45E-05	2.65E-05	0.00E+00	5.61E-05	1.12E-05
5582054160020	558205	4160020	RESIDENT	1.51E-05	1.47E-05	2.62E-05	0.00E+00	5.60E-05	1.12E-05
5582154160020	558215	4160020	RESIDENT	1.50E-05	1.48E-05	2.60E-05	0.00E+00	5.58E-05	1.12E-05
5582254160020	558225	4160020	RESIDENT	1.48E-05	1.48E-05	2.59E-05	0.00E+00	5.56E-05	1.11E-05
5582354160020	558235	4160020	RESIDENT	1.46E-05	1.49E-05	2.57E-05	0.00E+00	5.52E-05	1.10E-05
5582454160020	558245	4160020	RESIDENT	1.45E-05	1.49E-05	2.56E-05	0.00E+00	5.49E-05	1.10E-05
5582554160020	558255	4160020	RESIDENT	1.43E-05	1.49E-05	2.54E-05	0.00E+00	5.46E-05	1.09E-05
5582654160020	558265	4160020	RESIDENT	1.41E-05	1.50E-05	2.55E-05	0.00E+00	5.46E-05	1.09E-05
5582754160020	558275	4160020	RESIDENT	1.40E-05	1.50E-05	2.53E-05	0.00E+00	5.43E-05	1.09E-05
5582854160020	558285	4160020	RESIDENT	1.38E-05	1.51E-05	2.51E-05	0.00E+00	5.40E-05	1.08E-05
5582954160020	558295	4160020	RESIDENT	1.36E-05	1.51E-05	2.49E-05	0.00E+00	5.37E-05	1.07E-05
5583054160020	558305	4160020	RESIDENT	1.35E-05	1.52E-05	2.47E-05	0.00E+00	5.34E-05	1.07E-05
5583154160020	558315	4160020	RESIDENT	1.34E-05	1.53E-05	2.44E-05	0.00E+00	5.31E-05	1.06E-05
5583254160020	558325	4160020	RESIDENT	1.34E-05	1.55E-05	2.42E-05	0.00E+00	5.31E-05	1.06E-05
5583354160020	558335	4160020	RESIDENT	1.34E-05	1.56E-05	2.40E-05	0.00E+00	5.30E-05	1.06E-05
5583454160020	558345	4160020	RESIDENT	1.34E-05	1.58E-05	2.37E-05	0.00E+00	5.30E-05	1.06E-05
5583554160020	558355	4160020	RESIDENT	1.35E-05	1.61E-05	2.35E-05	0.00E+00	5.31E-05	1.06E-05
5583654160020	558365	4160020	RESIDENT	1.36E-05	1.64E-05	2.33E-05	0.00E+00	5.33E-05	1.07E-05
5583754160020	558375	4160020	RESIDENT	1.38E-05	1.67E-05	2.30E-05	0.00E+00	5.35E-05	1.07E-05
5583854160020	558385	4160020	RESIDENT	1.39E-05	1.71E-05	2.28E-05	0.00E+00	5.38E-05	1.08E-05
5583954160020	558395	4160020	RESIDENT	1.41E-05	1.75E-05	2.26E-05	0.00E+00	5.42E-05	1.08E-05
5584054160020	558405	4160020	RESIDENT	1.43E-05	1.78E-05	2.23E-05	0.00E+00	5.44E-05	1.09E-05
5584154160020	558415	4160020	RESIDENT	1.44E-05	1.81E-05	2.21E-05	0.00E+00	5.46E-05	1.09E-05
5584254160020	558425	4160020	RESIDENT	1.46E-05	1.86E-05	2.19E-05	0.00E+00	5.51E-05	1.10E-05
5584354160020	558435	4160020	RESIDENT	1.49E-05	1.91E-05	2.16E-05	0.00E+00	5.56E-05	1.11E-05
5584454160020	558445	4160020	RESIDENT	1.52E-05	1.97E-05	2.14E-05	0.00E+00	5.63E-05	1.13E-05
5584554160020	558455	4160020	RESIDENT	1.55E-05	2.03E-05	2.12E-05	0.00E+00	5.69E-05	1.14E-05
5584654160020	558465	4160020	RESIDENT	1.58E-05	2.09E-05	2.09E-05	0.00E+00	5.76E-05	1.15E-05
5584754160020	558475	4160020	RESIDENT	1.62E-05	2.15E-05	2.07E-05	0.00E+00	5.84E-05	1.17E-05
5584854160020	558485	4160020	RESIDENT	1.67E-05	2.24E-05	2.05E-05	0.00E+00	5.95E-05	1.19E-05
5585154160020	558515	4160020	RESIDENT	1.80E-05	2.48E-05	1.98E-05	0.00E+00	6.27E-05	1.25E-05
5585254160020	558525	4160020	RESIDENT	1.85E-05	2.56E-05	1.96E-05	0.00E+00	6.37E-05	1.27E-05
5585354160020	558535	4160020	RESIDENT	1.90E-05	2.65E-05	1.94E-05	0.00E+00	6.49E-05	1.30E-05
5585454160020	558545	4160020	RESIDENT	1.95E-05	2.74E-05	1.92E-05	0.00E+00	6.61E-05	1.32E-05
5585554160020	558555	4160020	RESIDENT	2.02E-05	2.85E-05	1.90E-05	0.00E+00	6.76E-05	1.35E-05
5585654160020	558565	4160020	RESIDENT	2.08E-05	2.95E-05	1.88E-05	0.00E+00	6.91E-05	1.38E-05
5585754160020	558575	4160020	RESIDENT	2.15E-05	3.06E-05	1.86E-05	0.00E+00	7.07E-05	1.41E-05
5579054160030	557905	4160030	RESIDENT	8.16E-06	8.52E-06	1.77E-05	0.00E+00	3.44E-05	6.87E-06
5579154160030	557915	4160030	RESIDENT	8.48E-06	8.78E-06	2.24E-05	0.00E+00	3.96E-05	7.93E-06

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5579254160030	557925	4160030	RESIDENT	8.79E-06	9.05E-06	2.28E-05	0.00E+00	4.07E-05	8.14E-06
5579354160030	557935	4160030	RESIDENT	9.12E-06	9.32E-06	2.31E-05	0.00E+00	4.15E-05	8.30E-06
5579454160030	557945	4160030	RESIDENT	9.48E-06	9.62E-06	2.35E-05	0.00E+00	4.26E-05	8.52E-06
5579654160030	557965	4160030	RESIDENT	1.01E-05	1.01E-05	2.38E-05	0.00E+00	4.40E-05	8.81E-06
5579754160030	557975	4160030	RESIDENT	1.04E-05	1.04E-05	2.38E-05	0.00E+00	4.46E-05	8.91E-06
5579854160030	557985	4160030	RESIDENT	1.08E-05	1.06E-05	2.41E-05	0.00E+00	4.55E-05	9.09E-06
5579954160030	557995	4160030	RESIDENT	1.12E-05	1.10E-05	2.43E-05	0.00E+00	4.64E-05	9.28E-06
5580054160030	558005	4160030	RESIDENT	1.15E-05	1.13E-05	2.44E-05	0.00E+00	4.72E-05	9.44E-06
5580154160030	558015	4160030	RESIDENT	1.19E-05	1.16E-05	2.46E-05	0.00E+00	4.81E-05	9.62E-06
5580254160030	558025	4160030	RESIDENT	1.23E-05	1.19E-05	2.47E-05	0.00E+00	4.89E-05	9.78E-06
5580354160030	558035	4160030	RESIDENT	1.27E-05	1.22E-05	2.48E-05	0.00E+00	4.97E-05	9.94E-06
5580454160030	558045	4160030	RESIDENT	1.30E-05	1.25E-05	2.53E-05	0.00E+00	5.09E-05	1.02E-05
5580554160030	558055	4160030	RESIDENT	1.34E-05	1.28E-05	2.62E-05	0.00E+00	5.24E-05	1.05E-05
5580654160030	558065	4160030	RESIDENT	1.36E-05	1.30E-05	2.57E-05	0.00E+00	5.24E-05	1.05E-05
5580754160030	558075	4160030	RESIDENT	1.38E-05	1.31E-05	2.51E-05	0.00E+00	5.21E-05	1.04E-05
5580854160030	558085	4160030	RESIDENT	1.41E-05	1.33E-05	2.51E-05	0.00E+00	5.25E-05	1.05E-05
5580954160030	558095	4160030	RESIDENT	1.43E-05	1.36E-05	2.56E-05	0.00E+00	5.35E-05	1.07E-05
5581054160030	558105	4160030	RESIDENT	1.46E-05	1.38E-05	2.69E-05	0.00E+00	5.52E-05	1.10E-05
5581154160030	558115	4160030	RESIDENT	1.52E-05	1.41E-05	2.71E-05	0.00E+00	5.65E-05	1.13E-05
5581254160030	558125	4160030	RESIDENT	1.54E-05	1.43E-05	2.74E-05	0.00E+00	5.71E-05	1.14E-05
5581354160030	558135	4160030	RESIDENT	1.54E-05	1.44E-05	2.74E-05	0.00E+00	5.72E-05	1.14E-05
5581454160030	558145	4160030	RESIDENT	1.55E-05	1.45E-05	2.73E-05	0.00E+00	5.73E-05	1.15E-05
5581554160030	558155	4160030	RESIDENT	1.56E-05	1.47E-05	2.76E-05	0.00E+00	5.79E-05	1.16E-05
5581654160030	558165	4160030	RESIDENT	1.57E-05	1.48E-05	2.79E-05	0.00E+00	5.84E-05	1.17E-05
5581754160030	558175	4160030	RESIDENT	1.58E-05	1.50E-05	2.78E-05	0.00E+00	5.85E-05	1.17E-05
5581954160030	558195	4160030	RESIDENT	1.58E-05	1.52E-05	2.76E-05	0.00E+00	5.85E-05	1.17E-05
5582054160030	558205	4160030	RESIDENT	1.57E-05	1.52E-05	2.71E-05	0.00E+00	5.80E-05	1.16E-05
5582154160030	558215	4160030	RESIDENT	1.55E-05	1.53E-05	2.70E-05	0.00E+00	5.78E-05	1.16E-05
5582254160030	558225	4160030	RESIDENT	1.54E-05	1.54E-05	2.68E-05	0.00E+00	5.76E-05	1.15E-05
5582354160030	558235	4160030	RESIDENT	1.52E-05	1.53E-05	2.66E-05	0.00E+00	5.72E-05	1.14E-05
5582454160030	558245	4160030	RESIDENT	1.50E-05	1.54E-05	2.68E-05	0.00E+00	5.73E-05	1.15E-05
5582554160030	558255	4160030	RESIDENT	1.48E-05	1.55E-05	2.66E-05	0.00E+00	5.69E-05	1.14E-05
5582654160030	558265	4160030	RESIDENT	1.46E-05	1.55E-05	2.64E-05	0.00E+00	5.65E-05	1.13E-05
5582754160030	558275	4160030	RESIDENT	1.45E-05	1.56E-05	2.62E-05	0.00E+00	5.63E-05	1.13E-05
5582854160030	558285	4160030	RESIDENT	1.43E-05	1.56E-05	2.60E-05	0.00E+00	5.59E-05	1.12E-05
5582954160030	558295	4160030	RESIDENT	1.42E-05	1.57E-05	2.58E-05	0.00E+00	5.56E-05	1.11E-05
5583054160030	558305	4160030	RESIDENT	1.41E-05	1.58E-05	2.55E-05	0.00E+00	5.55E-05	1.11E-05
5583154160030	558315	4160030	RESIDENT	1.40E-05	1.59E-05	2.53E-05	0.00E+00	5.51E-05	1.10E-05
5583254160030	558325	4160030	RESIDENT	1.40E-05	1.61E-05	2.51E-05	0.00E+00	5.52E-05	1.10E-05
5583354160030	558335	4160030	RESIDENT	1.40E-05	1.63E-05	2.48E-05	0.00E+00	5.50E-05	1.10E-05
5583454160030	558345	4160030	RESIDENT	1.40E-05	1.65E-05	2.46E-05	0.00E+00	5.51E-05	1.10E-05
5583554160030	558355	4160030	RESIDENT	1.41E-05	1.68E-05	2.43E-05	0.00E+00	5.52E-05	1.10E-05
5583654160030	558365	4160030	RESIDENT	1.43E-05	1.71E-05	2.41E-05	0.00E+00	5.55E-05	1.11E-05
5583754160030	558375	4160030	RESIDENT	1.44E-05	1.75E-05	2.38E-05	0.00E+00	5.58E-05	1.12E-05
5583854160030	558385	4160030	RESIDENT	1.46E-05	1.79E-05	2.36E-05	0.00E+00	5.61E-05	1.12E-05
5583954160030	558395	4160030	RESIDENT	1.49E-05	1.84E-05	2.35E-05	0.00E+00	5.68E-05	1.14E-05

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5584154160030	558415	4160030	RESIDENT	1.52E-05	1.93E-05	2.28E-05	0.00E+00	5.73E-05	1.15E-05
5584254160030	558425	4160030	RESIDENT	1.54E-05	1.97E-05	2.25E-05	0.00E+00	5.77E-05	1.15E-05
5584354160030	558435	4160030	RESIDENT	1.58E-05	2.03E-05	2.23E-05	0.00E+00	5.84E-05	1.17E-05
5584454160030	558445	4160030	RESIDENT	1.60E-05	2.09E-05	2.20E-05	0.00E+00	5.90E-05	1.18E-05
5584554160030	558455	4160030	RESIDENT	1.64E-05	2.16E-05	2.18E-05	0.00E+00	5.98E-05	1.20E-05
5584654160030	558465	4160030	RESIDENT	1.68E-05	2.23E-05	2.16E-05	0.00E+00	6.06E-05	1.21E-05
5584754160030	558475	4160030	RESIDENT	1.73E-05	2.32E-05	2.13E-05	0.00E+00	6.18E-05	1.24E-05
5584954160030	558495	4160030	RESIDENT	1.83E-05	2.49E-05	2.09E-05	0.00E+00	6.41E-05	1.28E-05
5585054160030	558505	4160030	RESIDENT	1.87E-05	2.57E-05	2.06E-05	0.00E+00	6.50E-05	1.30E-05
5585354160030	558535	4160030	RESIDENT	2.04E-05	2.87E-05	1.99E-05	0.00E+00	6.91E-05	1.38E-05
5585454160030	558545	4160030	RESIDENT	2.11E-05	2.97E-05	1.97E-05	0.00E+00	7.05E-05	1.41E-05
5585554160030	558555	4160030	RESIDENT	2.17E-05	3.08E-05	1.95E-05	0.00E+00	7.20E-05	1.44E-05
5585654160030	558565	4160030	RESIDENT	2.23E-05	3.18E-05	1.92E-05	0.00E+00	7.34E-05	1.47E-05
5585754160030	558575	4160030	RESIDENT	2.31E-05	3.30E-05	1.90E-05	0.00E+00	7.51E-05	1.50E-05
5585854160030	558585	4160030	RESIDENT	2.37E-05	3.41E-05	1.88E-05	0.00E+00	7.66E-05	1.53E-05
5578954160040	557895	4160040	RESIDENT	8.10E-06	8.49E-06	2.30E-05	0.00E+00	3.96E-05	7.92E-06
5579054160040	557905	4160040	RESIDENT	8.36E-06	8.71E-06	2.32E-05	0.00E+00	4.03E-05	8.06E-06
5579154160040	557915	4160040	RESIDENT	8.65E-06	8.95E-06	2.34E-05	0.00E+00	4.10E-05	8.20E-06
5579254160040	557925	4160040	RESIDENT	8.97E-06	9.22E-06	2.38E-05	0.00E+00	4.20E-05	8.40E-06
5579354160040	557935	4160040	RESIDENT	9.35E-06	9.54E-06	2.41E-05	0.00E+00	4.30E-05	8.60E-06
5579554160040	557955	4160040	RESIDENT	9.99E-06	1.01E-05	2.45E-05	0.00E+00	4.45E-05	8.91E-06
5579654160040	557965	4160040	RESIDENT	1.03E-05	1.03E-05	2.45E-05	0.00E+00	4.51E-05	9.02E-06
5579754160040	557975	4160040	RESIDENT	1.06E-05	1.06E-05	2.47E-05	0.00E+00	4.60E-05	9.19E-06
5579854160040	557985	4160040	RESIDENT	1.10E-05	1.09E-05	2.49E-05	0.00E+00	4.69E-05	9.37E-06
5579954160040	557995	4160040	RESIDENT	1.15E-05	1.12E-05	2.52E-05	0.00E+00	4.78E-05	9.57E-06
5580054160040	558005	4160040	RESIDENT	1.18E-05	1.15E-05	2.53E-05	0.00E+00	4.87E-05	9.74E-06
5580154160040	558015	4160040	RESIDENT	1.23E-05	1.19E-05	2.57E-05	0.00E+00	4.98E-05	9.96E-06
5580254160040	558025	4160040	RESIDENT	1.26E-05	1.21E-05	2.55E-05	0.00E+00	5.03E-05	1.01E-05
5580354160040	558035	4160040	RESIDENT	1.30E-05	1.24E-05	2.57E-05	0.00E+00	5.11E-05	1.02E-05
5580454160040	558045	4160040	RESIDENT	1.34E-05	1.28E-05	2.62E-05	0.00E+00	5.24E-05	1.05E-05
5580554160040	558055	4160040	RESIDENT	1.38E-05	1.31E-05	2.75E-05	0.00E+00	5.44E-05	1.09E-05
5580654160040	558065	4160040	RESIDENT	1.41E-05	1.34E-05	2.78E-05	0.00E+00	5.53E-05	1.11E-05
5580754160040	558075	4160040	RESIDENT	1.44E-05	1.36E-05	2.77E-05	0.00E+00	5.57E-05	1.11E-05
5580854160040	558085	4160040	RESIDENT	1.46E-05	1.38E-05	2.65E-05	0.00E+00	5.49E-05	1.10E-05
5580954160040	558095	4160040	RESIDENT	1.48E-05	1.39E-05	2.65E-05	0.00E+00	5.53E-05	1.11E-05
5581054160040	558105	4160040	RESIDENT	1.56E-05	1.44E-05	2.81E-05	0.00E+00	5.81E-05	1.16E-05
5581154160040	558115	4160040	RESIDENT	1.58E-05	1.46E-05	2.87E-05	0.00E+00	5.91E-05	1.18E-05
5581254160040	558125	4160040	RESIDENT	1.60E-05	1.48E-05	2.87E-05	0.00E+00	5.94E-05	1.19E-05
5581354160040	558135	4160040	RESIDENT	1.60E-05	1.49E-05	2.84E-05	0.00E+00	5.93E-05	1.19E-05
5581454160040	558145	4160040	RESIDENT	1.61E-05	1.50E-05	2.83E-05	0.00E+00	5.94E-05	1.19E-05
5581554160040	558155	4160040	RESIDENT	1.63E-05	1.52E-05	2.86E-05	0.00E+00	6.00E-05	1.20E-05
5581654160040	558165	4160040	RESIDENT	1.63E-05	1.53E-05	2.89E-05	0.00E+00	6.06E-05	1.21E-05
5581954160040	558195	4160040	RESIDENT	1.64E-05	1.57E-05	2.86E-05	0.00E+00	6.07E-05	1.21E-05
5582054160040	558205	4160040	RESIDENT	1.63E-05	1.57E-05	2.81E-05	0.00E+00	6.01E-05	1.20E-05
5582154160040	558215	4160040	RESIDENT	1.61E-05	1.58E-05	2.79E-05	0.00E+00	5.99E-05	1.20E-05
5582254160040	558225	4160040	RESIDENT	1.60E-05	1.59E-05	2.81E-05	0.00E+00	6.00E-05	1.20E-05

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5582354160040	558235	4160040	RESIDENT	1.58E-05	1.59E-05	2.76E-05	0.00E+00	5.92E-05	1.18E-05
5582454160040	558245	4160040	RESIDENT	1.57E-05	1.60E-05	2.78E-05	0.00E+00	5.94E-05	1.19E-05
5582554160040	558255	4160040	RESIDENT	1.54E-05	1.60E-05	2.76E-05	0.00E+00	5.89E-05	1.18E-05
5582654160040	558265	4160040	RESIDENT	1.52E-05	1.60E-05	2.74E-05	0.00E+00	5.85E-05	1.17E-05
5582754160040	558275	4160040	RESIDENT	1.51E-05	1.62E-05	2.72E-05	0.00E+00	5.84E-05	1.17E-05
5582854160040	558285	4160040	RESIDENT	1.49E-05	1.62E-05	2.69E-05	0.00E+00	5.80E-05	1.16E-05
5582954160040	558295	4160040	RESIDENT	1.48E-05	1.63E-05	2.67E-05	0.00E+00	5.78E-05	1.16E-05
5583054160040	558305	4160040	RESIDENT	1.47E-05	1.64E-05	2.64E-05	0.00E+00	5.75E-05	1.15E-05
5583154160040	558315	4160040	RESIDENT	1.46E-05	1.66E-05	2.62E-05	0.00E+00	5.73E-05	1.15E-05
5583254160040	558325	4160040	RESIDENT	1.46E-05	1.68E-05	2.59E-05	0.00E+00	5.72E-05	1.14E-05
5583354160040	558335	4160040	RESIDENT	1.45E-05	1.69E-05	2.57E-05	0.00E+00	5.71E-05	1.14E-05
5583454160040	558345	4160040	RESIDENT	1.46E-05	1.72E-05	2.54E-05	0.00E+00	5.72E-05	1.14E-05
5583554160040	558355	4160040	RESIDENT	1.48E-05	1.76E-05	2.51E-05	0.00E+00	5.75E-05	1.15E-05
5583654160040	558365	4160040	RESIDENT	1.50E-05	1.80E-05	2.49E-05	0.00E+00	5.79E-05	1.16E-05
5583754160040	558375	4160040	RESIDENT	1.52E-05	1.84E-05	2.48E-05	0.00E+00	5.84E-05	1.17E-05
5583854160040	558385	4160040	RESIDENT	1.54E-05	1.89E-05	2.46E-05	0.00E+00	5.88E-05	1.18E-05
5583954160040	558395	4160040	RESIDENT	1.55E-05	1.93E-05	2.41E-05	0.00E+00	5.89E-05	1.18E-05
5584054160040	558405	4160040	RESIDENT	1.58E-05	1.98E-05	2.38E-05	0.00E+00	5.94E-05	1.19E-05
5584254160040	558425	4160040	RESIDENT	1.65E-05	2.11E-05	2.33E-05	0.00E+00	6.08E-05	1.22E-05
5584354160040	558435	4160040	RESIDENT	1.67E-05	2.16E-05	2.30E-05	0.00E+00	6.14E-05	1.23E-05
5584454160040	558445	4160040	RESIDENT	1.70E-05	2.23E-05	2.27E-05	0.00E+00	6.20E-05	1.24E-05
5584554160040	558455	4160040	RESIDENT	1.75E-05	2.31E-05	2.25E-05	0.00E+00	6.30E-05	1.26E-05
5584654160040	558465	4160040	RESIDENT	1.80E-05	2.40E-05	2.22E-05	0.00E+00	6.42E-05	1.28E-05
5584854160040	558485	4160040	RESIDENT	1.91E-05	2.59E-05	2.18E-05	0.00E+00	6.69E-05	1.34E-05
5584954160040	558495	4160040	RESIDENT	1.94E-05	2.66E-05	2.15E-05	0.00E+00	6.75E-05	1.35E-05
5585054160040	558505	4160040	RESIDENT	2.00E-05	2.76E-05	2.12E-05	0.00E+00	6.88E-05	1.38E-05
5585154160040	558515	4160040	RESIDENT	2.08E-05	2.90E-05	2.11E-05	0.00E+00	7.08E-05	1.42E-05
5585254160040	558525	4160040	RESIDENT	2.15E-05	3.01E-05	2.08E-05	0.00E+00	7.24E-05	1.45E-05
5585454160040	558545	4160040	RESIDENT	2.28E-05	3.24E-05	2.03E-05	0.00E+00	7.55E-05	1.51E-05
5585554160040	558555	4160040	RESIDENT	2.35E-05	3.35E-05	2.00E-05	0.00E+00	7.70E-05	1.54E-05
5585654160040	558565	4160040	RESIDENT	2.41E-05	3.45E-05	1.98E-05	0.00E+00	7.85E-05	1.57E-05
5585754160040	558575	4160040	RESIDENT	2.48E-05	3.57E-05	1.95E-05	0.00E+00	8.01E-05	1.60E-05
5585854160040	558585	4160040	RESIDENT	2.56E-05	3.70E-05	1.93E-05	0.00E+00	8.19E-05	1.64E-05
5578854160050	557885	4160050	RESIDENT	7.98E-06	8.40E-06	2.37E-05	0.00E+00	4.00E-05	8.01E-06
5578954160050	557895	4160050	RESIDENT	8.25E-06	8.63E-06	2.39E-05	0.00E+00	4.08E-05	8.16E-06
5579054160050	557905	4160050	RESIDENT	8.52E-06	8.86E-06	2.41E-05	0.00E+00	4.15E-05	8.30E-06
5579154160050	557915	4160050	RESIDENT	8.83E-06	9.12E-06	2.44E-05	0.00E+00	4.23E-05	8.47E-06
5579254160050	557925	4160050	RESIDENT	9.17E-06	9.41E-06	2.47E-05	0.00E+00	4.33E-05	8.65E-06
5579654160050	557965	4160050	RESIDENT	1.05E-05	1.05E-05	2.55E-05	0.00E+00	4.66E-05	9.32E-06
5579754160050	557975	4160050	RESIDENT	1.09E-05	1.08E-05	2.57E-05	0.00E+00	4.74E-05	9.48E-06
5579854160050	557985	4160050	RESIDENT	1.13E-05	1.11E-05	2.58E-05	0.00E+00	4.82E-05	9.65E-06
5579954160050	557995	4160050	RESIDENT	1.17E-05	1.14E-05	2.60E-05	0.00E+00	4.91E-05	9.82E-06
5580054160050	558005	4160050	RESIDENT	1.21E-05	1.18E-05	2.66E-05	0.00E+00	5.06E-05	1.01E-05
5580154160050	558015	4160050	RESIDENT	1.26E-05	1.21E-05	2.75E-05	0.00E+00	5.22E-05	1.04E-05
5580254160050	558025	4160050	RESIDENT	1.29E-05	1.24E-05	2.69E-05	0.00E+00	5.22E-05	1.04E-05
5580354160050	558035	4160050	RESIDENT	1.34E-05	1.27E-05	2.70E-05	0.00E+00	5.31E-05	1.06E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5580454160050	558045	4160050	RESIDENT	1.37E-05	1.30E-05	2.71E-05	0.00E+00	5.39E-05	1.08E-05
5580554160050	558055	4160050	RESIDENT	1.41E-05	1.34E-05	2.73E-05	0.00E+00	5.47E-05	1.09E-05
5580654160050	558065	4160050	RESIDENT	1.45E-05	1.37E-05	2.86E-05	0.00E+00	5.68E-05	1.14E-05
5580754160050	558075	4160050	RESIDENT	1.54E-05	1.42E-05	2.89E-05	0.00E+00	5.84E-05	1.17E-05
5580854160050	558085	4160050	RESIDENT	1.57E-05	1.44E-05	2.93E-05	0.00E+00	5.94E-05	1.19E-05
5580954160050	558095	4160050	RESIDENT	1.59E-05	1.46E-05	2.94E-05	0.00E+00	5.99E-05	1.20E-05
5581054160050	558105	4160050	RESIDENT	1.62E-05	1.48E-05	2.94E-05	0.00E+00	6.04E-05	1.21E-05
5581154160050	558115	4160050	RESIDENT	1.64E-05	1.50E-05	2.94E-05	0.00E+00	6.08E-05	1.22E-05
5581254160050	558125	4160050	RESIDENT	1.66E-05	1.52E-05	2.98E-05	0.00E+00	6.15E-05	1.23E-05
5581354160050	558135	4160050	RESIDENT	1.66E-05	1.53E-05	2.94E-05	0.00E+00	6.13E-05	1.23E-05
5581454160050	558145	4160050	RESIDENT	1.68E-05	1.55E-05	2.97E-05	0.00E+00	6.20E-05	1.24E-05
5581554160050	558155	4160050	RESIDENT	1.69E-05	1.57E-05	3.00E-05	0.00E+00	6.26E-05	1.25E-05
5581754160050	558175	4160050	RESIDENT	1.70E-05	1.59E-05	2.99E-05	0.00E+00	6.29E-05	1.26E-05
5581854160050	558185	4160050	RESIDENT	1.70E-05	1.61E-05	2.98E-05	0.00E+00	6.28E-05	1.26E-05
5582054160050	558205	4160050	RESIDENT	1.70E-05	1.64E-05	2.95E-05	0.00E+00	6.29E-05	1.26E-05
5582154160050	558215	4160050	RESIDENT	1.68E-05	1.64E-05	2.93E-05	0.00E+00	6.26E-05	1.25E-05
5582254160050	558225	4160050	RESIDENT	1.66E-05	1.64E-05	2.92E-05	0.00E+00	6.22E-05	1.24E-05
5582354160050	558235	4160050	RESIDENT	1.64E-05	1.64E-05	2.86E-05	0.00E+00	6.13E-05	1.23E-05
5582454160050	558245	4160050	RESIDENT	1.63E-05	1.66E-05	2.88E-05	0.00E+00	6.17E-05	1.23E-05
5582554160050	558255	4160050	RESIDENT	1.60E-05	1.66E-05	2.86E-05	0.00E+00	6.11E-05	1.22E-05
5582654160050	558265	4160050	RESIDENT	1.58E-05	1.66E-05	2.84E-05	0.00E+00	6.08E-05	1.22E-05
5582754160050	558275	4160050	RESIDENT	1.56E-05	1.67E-05	2.81E-05	0.00E+00	6.04E-05	1.21E-05
5582854160050	558285	4160050	RESIDENT	1.54E-05	1.68E-05	2.79E-05	0.00E+00	6.01E-05	1.20E-05
5582954160050	558295	4160050	RESIDENT	1.53E-05	1.69E-05	2.76E-05	0.00E+00	5.99E-05	1.20E-05
5583054160050	558305	4160050	RESIDENT	1.53E-05	1.71E-05	2.74E-05	0.00E+00	5.97E-05	1.19E-05
5583154160050	558315	4160050	RESIDENT	1.52E-05	1.72E-05	2.71E-05	0.00E+00	5.95E-05	1.19E-05
5583254160050	558325	4160050	RESIDENT	1.52E-05	1.75E-05	2.68E-05	0.00E+00	5.94E-05	1.19E-05
5583354160050	558335	4160050	RESIDENT	1.52E-05	1.77E-05	2.66E-05	0.00E+00	5.95E-05	1.19E-05
5583454160050	558345	4160050	RESIDENT	1.54E-05	1.81E-05	2.63E-05	0.00E+00	5.97E-05	1.19E-05
5583554160050	558355	4160050	RESIDENT	1.55E-05	1.85E-05	2.60E-05	0.00E+00	6.00E-05	1.20E-05
5583654160050	558365	4160050	RESIDENT	1.57E-05	1.89E-05	2.60E-05	0.00E+00	6.06E-05	1.21E-05
5583754160050	558375	4160050	RESIDENT	1.59E-05	1.94E-05	2.57E-05	0.00E+00	6.10E-05	1.22E-05
5583854160050	558385	4160050	RESIDENT	1.62E-05	1.99E-05	2.54E-05	0.00E+00	6.15E-05	1.23E-05
5583954160050	558395	4160050	RESIDENT	1.63E-05	2.04E-05	2.49E-05	0.00E+00	6.16E-05	1.23E-05
5584054160050	558405	4160050	RESIDENT	1.66E-05	2.10E-05	2.46E-05	0.00E+00	6.22E-05	1.24E-05
5584154160050	558415	4160050	RESIDENT	1.71E-05	2.17E-05	2.45E-05	0.00E+00	6.33E-05	1.27E-05
5584354160050	558435	4160050	RESIDENT	1.79E-05	2.33E-05	2.39E-05	0.00E+00	6.51E-05	1.30E-05
5584454160050	558445	4160050	RESIDENT	1.82E-05	2.39E-05	2.35E-05	0.00E+00	6.56E-05	1.31E-05
5584554160050	558455	4160050	RESIDENT	1.87E-05	2.49E-05	2.32E-05	0.00E+00	6.68E-05	1.34E-05
5584654160050	558465	4160050	RESIDENT	1.94E-05	2.60E-05	2.31E-05	0.00E+00	6.84E-05	1.37E-05
5584754160050	558475	4160050	RESIDENT	2.00E-05	2.70E-05	2.28E-05	0.00E+00	6.98E-05	1.40E-05
5584854160050	558485	4160050	RESIDENT	2.04E-05	2.79E-05	2.24E-05	0.00E+00	7.07E-05	1.41E-05
5584954160050	558495	4160050	RESIDENT	2.09E-05	2.88E-05	2.21E-05	0.00E+00	7.18E-05	1.44E-05
5585054160050	558505	4160050	RESIDENT	2.16E-05	2.98E-05	2.18E-05	0.00E+00	7.32E-05	1.46E-05
5585154160050	558515	4160050	RESIDENT	2.22E-05	3.11E-05	2.16E-05	0.00E+00	7.49E-05	1.50E-05
5585254160050	558525	4160050	RESIDENT	2.31E-05	3.25E-05	2.13E-05	0.00E+00	7.69E-05	1.54E-05

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5585354160050	558535	4160050	RESIDENT	2.40E-05	3.39E-05	2.11E-05	0.00E+00	7.90E-05	1.58E-05
5585554160050	558555	4160050	RESIDENT	2.55E-05	3.65E-05	2.06E-05	0.00E+00	8.26E-05	1.65E-05
5585654160050	558565	4160050	RESIDENT	2.63E-05	3.78E-05	2.03E-05	0.00E+00	8.44E-05	1.69E-05
5585754160050	558575	4160050	RESIDENT	2.70E-05	3.90E-05	2.01E-05	0.00E+00	8.61E-05	1.72E-05
5585954160050	558595	4160050	RESIDENT	2.85E-05	4.15E-05	1.96E-05	0.00E+00	8.95E-05	1.79E-05
5586054160050	558605	4160050	RESIDENT	2.91E-05	4.25E-05	1.93E-05	0.00E+00	9.09E-05	1.82E-05
5578754160060	557875	4160060	RESIDENT	7.88E-06	8.33E-06	2.42E-05	0.00E+00	4.04E-05	8.09E-06
5578854160060	557885	4160060	RESIDENT	8.11E-06	8.53E-06	2.45E-05	0.00E+00	4.11E-05	8.22E-06
5578954160060	557895	4160060	RESIDENT	8.39E-06	8.77E-06	2.47E-05	0.00E+00	4.19E-05	8.38E-06
5579054160060	557905	4160060	RESIDENT	8.67E-06	9.01E-06	2.50E-05	0.00E+00	4.27E-05	8.53E-06
5579154160060	557915	4160060	RESIDENT	9.04E-06	9.32E-06	2.53E-05	0.00E+00	4.37E-05	8.74E-06
5579254160060	557925	4160060	RESIDENT	9.35E-06	9.58E-06	2.56E-05	0.00E+00	4.45E-05	8.90E-06
5579354160060	557935	4160060	RESIDENT	9.65E-06	9.82E-06	2.58E-05	0.00E+00	4.52E-05	9.05E-06
5579454160060	557945	4160060	RESIDENT	9.96E-06	1.01E-05	2.59E-05	0.00E+00	4.59E-05	9.18E-06
5579554160060	557955	4160060	RESIDENT	1.04E-05	1.04E-05	2.62E-05	0.00E+00	4.69E-05	9.39E-06
5579754160060	557975	4160060	RESIDENT	1.12E-05	1.10E-05	2.70E-05	0.00E+00	4.93E-05	9.85E-06
5579854160060	557985	4160060	RESIDENT	1.16E-05	1.13E-05	2.72E-05	0.00E+00	5.01E-05	1.00E-05
5579954160060	557995	4160060	RESIDENT	1.20E-05	1.17E-05	2.72E-05	0.00E+00	5.08E-05	1.02E-05
5580054160060	558005	4160060	RESIDENT	1.24E-05	1.20E-05	2.76E-05	0.00E+00	5.19E-05	1.04E-05
5580154160060	558015	4160060	RESIDENT	1.29E-05	1.24E-05	2.89E-05	0.00E+00	5.42E-05	1.08E-05
5580254160060	558025	4160060	RESIDENT	1.33E-05	1.27E-05	2.93E-05	0.00E+00	5.54E-05	1.11E-05
5580354160060	558035	4160060	RESIDENT	1.37E-05	1.30E-05	2.85E-05	0.00E+00	5.52E-05	1.10E-05
5580454160060	558045	4160060	RESIDENT	1.41E-05	1.33E-05	2.81E-05	0.00E+00	5.56E-05	1.11E-05
5580554160060	558055	4160060	RESIDENT	1.45E-05	1.36E-05	2.80E-05	0.00E+00	5.61E-05	1.12E-05
5580654160060	558065	4160060	RESIDENT	1.49E-05	1.40E-05	2.88E-05	0.00E+00	5.77E-05	1.15E-05
5580754160060	558075	4160060	RESIDENT	1.58E-05	1.45E-05	3.00E-05	0.00E+00	6.03E-05	1.21E-05
5580854160060	558085	4160060	RESIDENT	1.63E-05	1.49E-05	3.07E-05	0.00E+00	6.18E-05	1.24E-05
5580954160060	558095	4160060	RESIDENT	1.66E-05	1.51E-05	3.08E-05	0.00E+00	6.25E-05	1.25E-05
5581054160060	558105	4160060	RESIDENT	1.68E-05	1.53E-05	3.08E-05	0.00E+00	6.29E-05	1.26E-05
5581154160060	558115	4160060	RESIDENT	1.70E-05	1.55E-05	3.09E-05	0.00E+00	6.34E-05	1.27E-05
5581254160060	558125	4160060	RESIDENT	1.72E-05	1.56E-05	3.09E-05	0.00E+00	6.37E-05	1.27E-05
5581354160060	558135	4160060	RESIDENT	1.74E-05	1.58E-05	3.09E-05	0.00E+00	6.40E-05	1.28E-05
5581454160060	558145	4160060	RESIDENT	1.75E-05	1.60E-05	3.12E-05	0.00E+00	6.47E-05	1.29E-05
5581654160060	558165	4160060	RESIDENT	1.77E-05	1.63E-05	3.11E-05	0.00E+00	6.51E-05	1.30E-05
5581754160060	558175	4160060	RESIDENT	1.77E-05	1.64E-05	3.10E-05	0.00E+00	6.51E-05	1.30E-05
5581854160060	558185	4160060	RESIDENT	1.77E-05	1.65E-05	3.05E-05	0.00E+00	6.48E-05	1.30E-05
5581954160060	558195	4160060	RESIDENT	1.77E-05	1.67E-05	3.08E-05	0.00E+00	6.52E-05	1.30E-05
5582254160060	558225	4160060	RESIDENT	1.74E-05	1.71E-05	3.03E-05	0.00E+00	6.48E-05	1.30E-05
5582354160060	558235	4160060	RESIDENT	1.71E-05	1.71E-05	3.01E-05	0.00E+00	6.43E-05	1.29E-05
5582454160060	558245	4160060	RESIDENT	1.69E-05	1.72E-05	2.99E-05	0.00E+00	6.40E-05	1.28E-05
5582554160060	558255	4160060	RESIDENT	1.67E-05	1.72E-05	2.97E-05	0.00E+00	6.36E-05	1.27E-05
5582654160060	558265	4160060	RESIDENT	1.64E-05	1.72E-05	2.94E-05	0.00E+00	6.31E-05	1.26E-05
5582754160060	558275	4160060	RESIDENT	1.63E-05	1.73E-05	2.92E-05	0.00E+00	6.28E-05	1.26E-05
5582854160060	558285	4160060	RESIDENT	1.61E-05	1.74E-05	2.89E-05	0.00E+00	6.24E-05	1.25E-05
5582954160060	558295	4160060	RESIDENT	1.60E-05	1.76E-05	2.87E-05	0.00E+00	6.23E-05	1.25E-05
5583054160060	558305	4160060	RESIDENT	1.59E-05	1.78E-05	2.87E-05	0.00E+00	6.24E-05	1.25E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5583154160060	558315	4160060	RESIDENT	1.58E-05	1.80E-05	2.81E-05	0.00E+00	6.19E-05	1.24E-05
5583254160060	558325	4160060	RESIDENT	1.58E-05	1.82E-05	2.78E-05	0.00E+00	6.18E-05	1.24E-05
5583354160060	558335	4160060	RESIDENT	1.60E-05	1.86E-05	2.78E-05	0.00E+00	6.24E-05	1.25E-05
5583454160060	558345	4160060	RESIDENT	1.61E-05	1.90E-05	2.75E-05	0.00E+00	6.27E-05	1.25E-05
5583554160060	558355	4160060	RESIDENT	1.63E-05	1.95E-05	2.72E-05	0.00E+00	6.30E-05	1.26E-05
5583654160060	558365	4160060	RESIDENT	1.66E-05	2.00E-05	2.69E-05	0.00E+00	6.34E-05	1.27E-05
5583754160060	558375	4160060	RESIDENT	1.68E-05	2.05E-05	2.66E-05	0.00E+00	6.39E-05	1.28E-05
5583854160060	558385	4160060	RESIDENT	1.71E-05	2.11E-05	2.63E-05	0.00E+00	6.44E-05	1.29E-05
5583954160060	558395	4160060	RESIDENT	1.74E-05	2.17E-05	2.59E-05	0.00E+00	6.50E-05	1.30E-05
5584054160060	558405	4160060	RESIDENT	1.78E-05	2.25E-05	2.56E-05	0.00E+00	6.59E-05	1.32E-05
5584154160060	558415	4160060	RESIDENT	1.82E-05	2.33E-05	2.53E-05	0.00E+00	6.68E-05	1.34E-05
5584254160060	558425	4160060	RESIDENT	1.87E-05	2.42E-05	2.50E-05	0.00E+00	6.79E-05	1.36E-05
5584454160060	558445	4160060	RESIDENT	1.96E-05	2.59E-05	2.44E-05	0.00E+00	6.99E-05	1.40E-05
5584554160060	558455	4160060	RESIDENT	2.02E-05	2.70E-05	2.41E-05	0.00E+00	7.13E-05	1.43E-05
5584754160060	558475	4160060	RESIDENT	2.13E-05	2.91E-05	2.35E-05	0.00E+00	7.39E-05	1.48E-05
5584854160060	558485	4160060	RESIDENT	2.19E-05	3.01E-05	2.31E-05	0.00E+00	7.51E-05	1.50E-05
5584954160060	558495	4160060	RESIDENT	2.25E-05	3.12E-05	2.28E-05	0.00E+00	7.65E-05	1.53E-05
5585054160060	558505	4160060	RESIDENT	2.32E-05	3.25E-05	2.25E-05	0.00E+00	7.82E-05	1.56E-05
5585154160060	558515	4160060	RESIDENT	2.41E-05	3.38E-05	2.22E-05	0.00E+00	8.01E-05	1.60E-05
5585254160060	558525	4160060	RESIDENT	2.49E-05	3.53E-05	2.20E-05	0.00E+00	8.22E-05	1.64E-05
5585354160060	558535	4160060	RESIDENT	2.59E-05	3.68E-05	2.17E-05	0.00E+00	8.44E-05	1.69E-05
5585454160060	558545	4160060	RESIDENT	2.68E-05	3.84E-05	2.15E-05	0.00E+00	8.66E-05	1.73E-05
5585654160060	558565	4160060	RESIDENT	2.85E-05	4.11E-05	2.09E-05	0.00E+00	9.05E-05	1.81E-05
5585854160060	558585	4160060	RESIDENT	3.01E-05	4.38E-05	2.04E-05	0.00E+00	9.43E-05	1.89E-05
5585954160060	558595	4160060	RESIDENT	3.09E-05	4.50E-05	2.01E-05	0.00E+00	9.60E-05	1.92E-05
5586054160060	558605	4160060	RESIDENT	3.15E-05	4.61E-05	1.98E-05	0.00E+00	9.74E-05	1.95E-05
5586154160060	558615	4160060	RESIDENT	3.22E-05	4.73E-05	1.95E-05	0.00E+00	9.91E-05	1.98E-05
5586254160060	558625	4160060	RESIDENT	3.28E-05	4.83E-05	1.93E-05	0.00E+00	1.00E-04	2.01E-05
5578654160070	557865	4160070	RESIDENT	7.76E-06	8.24E-06	2.47E-05	0.00E+00	4.07E-05	8.15E-06
5578754160070	557875	4160070	RESIDENT	8.01E-06	8.45E-06	2.50E-05	0.00E+00	4.15E-05	8.30E-06
5578854160070	557885	4160070	RESIDENT	8.19E-06	8.60E-06	2.50E-05	0.00E+00	4.18E-05	8.36E-06
5578954160070	557895	4160070	RESIDENT	8.52E-06	8.88E-06	2.55E-05	0.00E+00	4.29E-05	8.58E-06
5579054160070	557905	4160070	RESIDENT	8.89E-06	9.21E-06	2.59E-05	0.00E+00	4.40E-05	8.81E-06
5579154160070	557915	4160070	RESIDENT	9.19E-06	9.47E-06	2.64E-05	0.00E+00	4.51E-05	9.01E-06
5579254160070	557925	4160070	RESIDENT	9.49E-06	9.71E-06	2.64E-05	0.00E+00	4.56E-05	9.13E-06
5579354160070	557935	4160070	RESIDENT	9.78E-06	9.94E-06	2.66E-05	0.00E+00	4.63E-05	9.26E-06
5579454160070	557945	4160070	RESIDENT	1.01E-05	1.02E-05	2.68E-05	0.00E+00	4.71E-05	9.42E-06
5579554160070	557955	4160070	RESIDENT	1.05E-05	1.05E-05	2.70E-05	0.00E+00	4.81E-05	9.62E-06
5579654160070	557965	4160070	RESIDENT	1.10E-05	1.09E-05	2.76E-05	0.00E+00	4.94E-05	9.89E-06
5579854160070	557985	4160070	RESIDENT	1.18E-05	1.16E-05	2.96E-05	0.00E+00	5.30E-05	1.06E-05
5579954160070	557995	4160070	RESIDENT	1.23E-05	1.19E-05	2.96E-05	0.00E+00	5.38E-05	1.08E-05
5580054160070	558005	4160070	RESIDENT	1.27E-05	1.23E-05	2.98E-05	0.00E+00	5.48E-05	1.10E-05
5580154160070	558015	4160070	RESIDENT	1.32E-05	1.26E-05	2.95E-05	0.00E+00	5.53E-05	1.11E-05
5580254160070	558025	4160070	RESIDENT	1.36E-05	1.30E-05	3.02E-05	0.00E+00	5.67E-05	1.13E-05
5580354160070	558035	4160070	RESIDENT	1.46E-05	1.36E-05	3.06E-05	0.00E+00	5.88E-05	1.18E-05
5580454160070	558045	4160070	RESIDENT	1.46E-05	1.37E-05	3.07E-05	0.00E+00	5.90E-05	1.18E-05

Chronic Hazard Index

DPM REL (µg/m³)				Project Concentrations (µg/m³)					CHRONIC HI
5.0				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
XY	X	Y	Type						
5580554160070	558055	4160070	RESIDENT	1.50E-05	1.40E-05	3.01E-05	0.00E+00	5.91E-05	1.18E-05
5580654160070	558065	4160070	RESIDENT	1.54E-05	1.43E-05	3.07E-05	0.00E+00	6.04E-05	1.21E-05
5580754160070	558075	4160070	RESIDENT	1.58E-05	1.46E-05	3.11E-05	0.00E+00	6.15E-05	1.23E-05
5580854160070	558085	4160070	RESIDENT	1.67E-05	1.52E-05	3.19E-05	0.00E+00	6.38E-05	1.28E-05
5580954160070	558095	4160070	RESIDENT	1.72E-05	1.56E-05	3.23E-05	0.00E+00	6.50E-05	1.30E-05
5581054160070	558105	4160070	RESIDENT	1.75E-05	1.58E-05	3.24E-05	0.00E+00	6.57E-05	1.31E-05
5581154160070	558115	4160070	RESIDENT	1.77E-05	1.60E-05	3.24E-05	0.00E+00	6.61E-05	1.32E-05
5581254160070	558125	4160070	RESIDENT	1.79E-05	1.61E-05	3.24E-05	0.00E+00	6.65E-05	1.33E-05
5581354160070	558135	4160070	RESIDENT	1.81E-05	1.63E-05	3.24E-05	0.00E+00	6.69E-05	1.34E-05
5581554160070	558155	4160070	RESIDENT	1.83E-05	1.67E-05	3.24E-05	0.00E+00	6.74E-05	1.35E-05
5581654160070	558165	4160070	RESIDENT	1.84E-05	1.68E-05	3.23E-05	0.00E+00	6.75E-05	1.35E-05
5581754160070	558175	4160070	RESIDENT	1.84E-05	1.69E-05	3.22E-05	0.00E+00	6.75E-05	1.35E-05
5581854160070	558185	4160070	RESIDENT	1.85E-05	1.71E-05	3.21E-05	0.00E+00	6.76E-05	1.35E-05
5581954160070	558195	4160070	RESIDENT	1.84E-05	1.72E-05	3.20E-05	0.00E+00	6.76E-05	1.35E-05
5582054160070	558205	4160070	RESIDENT	1.84E-05	1.75E-05	3.18E-05	0.00E+00	6.77E-05	1.35E-05
5582154160070	558215	4160070	RESIDENT	1.83E-05	1.76E-05	3.17E-05	0.00E+00	6.76E-05	1.35E-05
5584654160070	558465	4160070	RESIDENT	2.24E-05	3.04E-05	2.45E-05	0.00E+00	7.74E-05	1.55E-05
5584754160070	558475	4160070	RESIDENT	2.30E-05	3.15E-05	2.42E-05	0.00E+00	7.86E-05	1.57E-05
5584854160070	558485	4160070	RESIDENT	2.36E-05	3.26E-05	2.38E-05	0.00E+00	8.00E-05	1.60E-05
5584954160070	558495	4160070	RESIDENT	2.44E-05	3.40E-05	2.35E-05	0.00E+00	8.19E-05	1.64E-05
5585054160070	558505	4160070	RESIDENT	2.53E-05	3.55E-05	2.32E-05	0.00E+00	8.39E-05	1.68E-05
5585154160070	558515	4160070	RESIDENT	2.61E-05	3.69E-05	2.29E-05	0.00E+00	8.60E-05	1.72E-05
5585254160070	558525	4160070	RESIDENT	2.71E-05	3.86E-05	2.26E-05	0.00E+00	8.84E-05	1.77E-05
5585354160070	558535	4160070	RESIDENT	2.81E-05	4.02E-05	2.23E-05	0.00E+00	9.06E-05	1.81E-05
5585454160070	558545	4160070	RESIDENT	2.91E-05	4.18E-05	2.21E-05	0.00E+00	9.30E-05	1.86E-05
5585554160070	558555	4160070	RESIDENT	3.01E-05	4.35E-05	2.18E-05	0.00E+00	9.54E-05	1.91E-05
5585754160070	558575	4160070	RESIDENT	3.19E-05	4.63E-05	2.12E-05	0.00E+00	9.94E-05	1.99E-05
5585854160070	558585	4160070	RESIDENT	3.26E-05	4.76E-05	2.09E-05	0.00E+00	1.01E-04	2.02E-05
5585954160070	558595	4160070	RESIDENT	3.35E-05	4.90E-05	2.06E-05	0.00E+00	1.03E-04	2.06E-05
5586054160070	558605	4160070	RESIDENT	3.42E-05	5.01E-05	2.03E-05	0.00E+00	1.05E-04	2.09E-05
5586154160070	558615	4160070	RESIDENT	3.52E-05	5.19E-05	2.00E-05	0.00E+00	1.07E-04	2.14E-05
5586254160070	558625	4160070	RESIDENT	3.57E-05	5.28E-05	1.98E-05	0.00E+00	1.08E-04	2.17E-05
5586354160070	558635	4160070	RESIDENT	3.66E-05	5.42E-05	1.95E-05	0.00E+00	1.10E-04	2.21E-05
5578554160080	557855	4160080	RESIDENT	7.66E-06	8.15E-06	2.53E-05	0.00E+00	4.11E-05	8.22E-06
5578654160080	557865	4160080	RESIDENT	7.89E-06	8.36E-06	2.56E-05	0.00E+00	4.18E-05	8.36E-06
5578754160080	557875	4160080	RESIDENT	8.15E-06	8.59E-06	2.59E-05	0.00E+00	4.26E-05	8.53E-06
5578854160080	557885	4160080	RESIDENT	8.42E-06	8.82E-06	2.62E-05	0.00E+00	4.34E-05	8.68E-06
5578954160080	557895	4160080	RESIDENT	8.72E-06	9.08E-06	2.65E-05	0.00E+00	4.44E-05	8.87E-06
5579054160080	557905	4160080	RESIDENT	9.05E-06	9.37E-06	2.72E-05	0.00E+00	4.56E-05	9.12E-06
5579254160080	557925	4160080	RESIDENT	9.60E-06	9.81E-06	2.73E-05	0.00E+00	4.67E-05	9.34E-06
5579354160080	557935	4160080	RESIDENT	9.94E-06	1.01E-05	2.75E-05	0.00E+00	4.75E-05	9.50E-06
5579454160080	557945	4160080	RESIDENT	1.03E-05	1.04E-05	2.78E-05	0.00E+00	4.84E-05	9.68E-06
5579554160080	557955	4160080	RESIDENT	1.07E-05	1.07E-05	2.80E-05	0.00E+00	4.94E-05	9.88E-06
5579654160080	557965	4160080	RESIDENT	1.11E-05	1.10E-05	2.83E-05	0.00E+00	5.04E-05	1.01E-05
5579754160080	557975	4160080	RESIDENT	1.16E-05	1.14E-05	2.94E-05	0.00E+00	5.25E-05	1.05E-05
5579954160080	557995	4160080	RESIDENT	1.31E-05	1.24E-05	3.12E-05	0.00E+00	5.67E-05	1.13E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
5.0									
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5580054160080	558005	4160080	RESIDENT	1.35E-05	1.28E-05	3.14E-05	0.00E+00	5.77E-05	1.15E-05
5580154160080	558015	4160080	RESIDENT	1.40E-05	1.31E-05	3.13E-05	0.00E+00	5.84E-05	1.17E-05
5580254160080	558025	4160080	RESIDENT	1.45E-05	1.35E-05	3.19E-05	0.00E+00	5.99E-05	1.20E-05
5580354160080	558035	4160080	RESIDENT	1.50E-05	1.39E-05	3.21E-05	0.00E+00	6.10E-05	1.22E-05
5580454160080	558045	4160080	RESIDENT	1.55E-05	1.42E-05	3.22E-05	0.00E+00	6.20E-05	1.24E-05
5580554160080	558055	4160080	RESIDENT	1.54E-05	1.43E-05	3.20E-05	0.00E+00	6.17E-05	1.23E-05
5580654160080	558065	4160080	RESIDENT	1.59E-05	1.47E-05	3.21E-05	0.00E+00	6.27E-05	1.25E-05
5580754160080	558075	4160080	RESIDENT	1.69E-05	1.52E-05	3.23E-05	0.00E+00	6.43E-05	1.29E-05
5580854160080	558085	4160080	RESIDENT	1.73E-05	1.56E-05	3.31E-05	0.00E+00	6.60E-05	1.32E-05
5580954160080	558095	4160080	RESIDENT	1.78E-05	1.60E-05	3.32E-05	0.00E+00	6.69E-05	1.34E-05
5581054160080	558105	4160080	RESIDENT	1.81E-05	1.62E-05	3.36E-05	0.00E+00	6.80E-05	1.36E-05
5581154160080	558115	4160080	RESIDENT	1.84E-05	1.65E-05	3.37E-05	0.00E+00	6.86E-05	1.37E-05
5581254160080	558125	4160080	RESIDENT	1.87E-05	1.67E-05	3.37E-05	0.00E+00	6.91E-05	1.38E-05
5581454160080	558145	4160080	RESIDENT	1.90E-05	1.70E-05	3.37E-05	0.00E+00	6.97E-05	1.39E-05
5581554160080	558155	4160080	RESIDENT	1.90E-05	1.72E-05	3.37E-05	0.00E+00	6.98E-05	1.40E-05
5581654160080	558165	4160080	RESIDENT	1.91E-05	1.72E-05	3.35E-05	0.00E+00	6.98E-05	1.40E-05
5581754160080	558175	4160080	RESIDENT	1.92E-05	1.75E-05	3.35E-05	0.00E+00	7.01E-05	1.40E-05
5581854160080	558185	4160080	RESIDENT	1.92E-05	1.77E-05	3.34E-05	0.00E+00	7.03E-05	1.41E-05
5581954160080	558195	4160080	RESIDENT	1.92E-05	1.78E-05	3.32E-05	0.00E+00	7.02E-05	1.40E-05
5582054160080	558205	4160080	RESIDENT	1.92E-05	1.80E-05	3.31E-05	0.00E+00	7.03E-05	1.41E-05
5582154160080	558215	4160080	RESIDENT	1.90E-05	1.81E-05	3.29E-05	0.00E+00	7.00E-05	1.40E-05
5582254160080	558225	4160080	RESIDENT	1.89E-05	1.83E-05	3.27E-05	0.00E+00	6.99E-05	1.40E-05
5582354160080	558235	4160080	RESIDENT	1.87E-05	1.84E-05	3.25E-05	0.00E+00	6.96E-05	1.39E-05
5582454160080	558245	4160080	RESIDENT	1.84E-05	1.85E-05	3.27E-05	0.00E+00	6.96E-05	1.39E-05
5582554160080	558255	4160080	RESIDENT	1.82E-05	1.86E-05	3.24E-05	0.00E+00	6.91E-05	1.38E-05
5582654160080	558265	4160080	RESIDENT	1.79E-05	1.87E-05	3.21E-05	0.00E+00	6.87E-05	1.37E-05
5582754160080	558275	4160080	RESIDENT	1.78E-05	1.88E-05	3.19E-05	0.00E+00	6.84E-05	1.37E-05
5582854160080	558285	4160080	RESIDENT	1.76E-05	1.89E-05	3.16E-05	0.00E+00	6.80E-05	1.36E-05
5582954160080	558295	4160080	RESIDENT	1.75E-05	1.92E-05	3.12E-05	0.00E+00	6.79E-05	1.36E-05
5583054160080	558305	4160080	RESIDENT	1.75E-05	1.94E-05	3.09E-05	0.00E+00	6.78E-05	1.36E-05
5583154160080	558315	4160080	RESIDENT	1.75E-05	1.97E-05	3.06E-05	0.00E+00	6.78E-05	1.36E-05
5583254160080	558325	4160080	RESIDENT	1.75E-05	2.01E-05	3.02E-05	0.00E+00	6.79E-05	1.36E-05
5583354160080	558335	4160080	RESIDENT	1.77E-05	2.05E-05	2.99E-05	0.00E+00	6.81E-05	1.36E-05
5583454160080	558345	4160080	RESIDENT	1.79E-05	2.11E-05	2.96E-05	0.00E+00	6.86E-05	1.37E-05
5583554160080	558355	4160080	RESIDENT	1.82E-05	2.17E-05	2.92E-05	0.00E+00	6.91E-05	1.38E-05
5583654160080	558365	4160080	RESIDENT	1.85E-05	2.24E-05	2.88E-05	0.00E+00	6.97E-05	1.39E-05
5583754160080	558375	4160080	RESIDENT	1.89E-05	2.31E-05	2.85E-05	0.00E+00	7.05E-05	1.41E-05
5583854160080	558385	4160080	RESIDENT	1.92E-05	2.39E-05	2.81E-05	0.00E+00	7.12E-05	1.42E-05
5583954160080	558395	4160080	RESIDENT	1.96E-05	2.47E-05	2.78E-05	0.00E+00	7.22E-05	1.44E-05
5584054160080	558405	4160080	RESIDENT	2.02E-05	2.58E-05	2.74E-05	0.00E+00	7.34E-05	1.47E-05
5584154160080	558415	4160080	RESIDENT	2.07E-05	2.68E-05	2.71E-05	0.00E+00	7.46E-05	1.49E-05
5584254160080	558425	4160080	RESIDENT	2.13E-05	2.78E-05	2.67E-05	0.00E+00	7.57E-05	1.51E-05
5584354160080	558435	4160080	RESIDENT	2.19E-05	2.90E-05	2.64E-05	0.00E+00	7.72E-05	1.54E-05
5584454160080	558445	4160080	RESIDENT	2.27E-05	3.04E-05	2.60E-05	0.00E+00	7.91E-05	1.58E-05
5584654160080	558465	4160080	RESIDENT	2.42E-05	3.30E-05	2.53E-05	0.00E+00	8.25E-05	1.65E-05
5584754160080	558475	4160080	RESIDENT	2.47E-05	3.41E-05	2.49E-05	0.00E+00	8.37E-05	1.67E-05

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5584854160080	558485	4160080	RESIDENT	2.56E-05	3.56E-05	2.46E-05	0.00E+00	8.58E-05	1.72E-05
5584954160080	558495	4160080	RESIDENT	2.66E-05	3.73E-05	2.42E-05	0.00E+00	8.81E-05	1.76E-05
5585054160080	558505	4160080	RESIDENT	2.76E-05	3.90E-05	2.39E-05	0.00E+00	9.05E-05	1.81E-05
5585154160080	558515	4160080	RESIDENT	2.85E-05	4.05E-05	2.36E-05	0.00E+00	9.26E-05	1.85E-05
5585254160080	558525	4160080	RESIDENT	2.96E-05	4.23E-05	2.33E-05	0.00E+00	9.52E-05	1.90E-05
5585354160080	558535	4160080	RESIDENT	3.07E-05	4.41E-05	2.30E-05	0.00E+00	9.78E-05	1.96E-05
5585454160080	558545	4160080	RESIDENT	3.17E-05	4.57E-05	2.27E-05	0.00E+00	1.00E-04	2.00E-05
5585554160080	558555	4160080	RESIDENT	3.28E-05	4.75E-05	2.24E-05	0.00E+00	1.03E-04	2.05E-05
5585654160080	558565	4160080	RESIDENT	3.37E-05	4.89E-05	2.21E-05	0.00E+00	1.05E-04	2.09E-05
5585854160080	558585	4160080	RESIDENT	3.55E-05	5.19E-05	2.15E-05	0.00E+00	1.09E-04	2.18E-05
5585954160080	558595	4160080	RESIDENT	3.62E-05	5.32E-05	2.12E-05	0.00E+00	1.11E-04	2.21E-05
5586054160080	558605	4160080	RESIDENT	3.74E-05	5.50E-05	2.09E-05	0.00E+00	1.13E-04	2.26E-05
5586154160080	558615	4160080	RESIDENT	3.79E-05	5.60E-05	2.06E-05	0.00E+00	1.14E-04	2.29E-05
5586254160080	558625	4160080	RESIDENT	3.89E-05	5.76E-05	2.03E-05	0.00E+00	1.17E-04	2.33E-05
5586354160080	558635	4160080	RESIDENT	3.96E-05	5.89E-05	2.00E-05	0.00E+00	1.19E-04	2.37E-05
5586454160080	558645	4160080	RESIDENT	4.00E-05	5.96E-05	1.97E-05	0.00E+00	1.19E-04	2.39E-05
5578454160090	557845	4160090	RESIDENT	7.57E-06	8.08E-06	2.58E-05	0.00E+00	4.15E-05	8.30E-06
5578554160090	557855	4160090	RESIDENT	7.76E-06	8.25E-06	2.61E-05	0.00E+00	4.21E-05	8.42E-06
5578654160090	557865	4160090	RESIDENT	7.99E-06	8.45E-06	2.64E-05	0.00E+00	4.28E-05	8.57E-06
5578754160090	557875	4160090	RESIDENT	8.29E-06	8.72E-06	2.68E-05	0.00E+00	4.38E-05	8.77E-06
5578854160090	557885	4160090	RESIDENT	8.61E-06	9.00E-06	2.75E-05	0.00E+00	4.51E-05	9.02E-06
5578954160090	557895	4160090	RESIDENT	8.90E-06	9.25E-06	2.78E-05	0.00E+00	4.60E-05	9.20E-06
5579154160090	557915	4160090	RESIDENT	9.49E-06	9.74E-06	2.83E-05	0.00E+00	4.75E-05	9.50E-06
5579254160090	557925	4160090	RESIDENT	9.77E-06	9.96E-06	2.83E-05	0.00E+00	4.80E-05	9.60E-06
5579354160090	557935	4160090	RESIDENT	1.01E-05	1.02E-05	2.85E-05	0.00E+00	4.89E-05	9.77E-06
5579454160090	557945	4160090	RESIDENT	1.05E-05	1.06E-05	2.88E-05	0.00E+00	4.99E-05	9.98E-06
5579554160090	557955	4160090	RESIDENT	1.09E-05	1.09E-05	2.91E-05	0.00E+00	5.09E-05	1.02E-05
5579654160090	557965	4160090	RESIDENT	1.13E-05	1.12E-05	2.96E-05	0.00E+00	5.21E-05	1.04E-05
5579754160090	557975	4160090	RESIDENT	1.18E-05	1.16E-05	3.08E-05	0.00E+00	5.43E-05	1.09E-05
5579854160090	557985	4160090	RESIDENT	1.28E-05	1.22E-05	3.21E-05	0.00E+00	5.71E-05	1.14E-05
5580054160090	558005	4160090	RESIDENT	1.39E-05	1.30E-05	3.29E-05	0.00E+00	5.99E-05	1.20E-05
5580154160090	558015	4160090	RESIDENT	1.44E-05	1.34E-05	3.32E-05	0.00E+00	6.10E-05	1.22E-05
5580254160090	558025	4160090	RESIDENT	1.49E-05	1.38E-05	3.34E-05	0.00E+00	6.21E-05	1.24E-05
5580354160090	558035	4160090	RESIDENT	1.54E-05	1.41E-05	3.33E-05	0.00E+00	6.28E-05	1.26E-05
5580454160090	558045	4160090	RESIDENT	1.59E-05	1.45E-05	3.31E-05	0.00E+00	6.35E-05	1.27E-05
5580554160090	558055	4160090	RESIDENT	1.65E-05	1.49E-05	3.36E-05	0.00E+00	6.50E-05	1.30E-05
5580654160090	558065	4160090	RESIDENT	1.70E-05	1.53E-05	3.37E-05	0.00E+00	6.60E-05	1.32E-05
5580754160090	558075	4160090	RESIDENT	1.75E-05	1.56E-05	3.39E-05	0.00E+00	6.70E-05	1.34E-05
5580854160090	558085	4160090	RESIDENT	1.78E-05	1.59E-05	3.40E-05	0.00E+00	6.78E-05	1.36E-05
5580954160090	558095	4160090	RESIDENT	1.83E-05	1.62E-05	3.41E-05	0.00E+00	6.86E-05	1.37E-05
5581054160090	558105	4160090	RESIDENT	1.88E-05	1.67E-05	3.50E-05	0.00E+00	7.04E-05	1.41E-05
5581154160090	558115	4160090	RESIDENT	1.92E-05	1.70E-05	3.50E-05	0.00E+00	7.12E-05	1.42E-05
5581354160090	558135	4160090	RESIDENT	1.96E-05	1.74E-05	3.51E-05	0.00E+00	7.21E-05	1.44E-05
5581454160090	558145	4160090	RESIDENT	1.97E-05	1.75E-05	3.51E-05	0.00E+00	7.23E-05	1.45E-05
5581554160090	558155	4160090	RESIDENT	1.98E-05	1.76E-05	3.50E-05	0.00E+00	7.24E-05	1.45E-05
5581654160090	558165	4160090	RESIDENT	1.99E-05	1.78E-05	3.49E-05	0.00E+00	7.26E-05	1.45E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
5.0				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
XY	X	Y	Type						
5581754160090	558175	4160090	RESIDENT	2.00E-05	1.81E-05	3.48E-05	0.00E+00	7.29E-05	1.46E-05
5581854160090	558185	4160090	RESIDENT	2.01E-05	1.83E-05	3.47E-05	0.00E+00	7.31E-05	1.46E-05
5581954160090	558195	4160090	RESIDENT	2.01E-05	1.85E-05	3.46E-05	0.00E+00	7.31E-05	1.46E-05
5582054160090	558205	4160090	RESIDENT	2.00E-05	1.86E-05	3.44E-05	0.00E+00	7.30E-05	1.46E-05
5582154160090	558215	4160090	RESIDENT	1.98E-05	1.87E-05	3.42E-05	0.00E+00	7.27E-05	1.45E-05
5582254160090	558225	4160090	RESIDENT	1.96E-05	1.89E-05	3.40E-05	0.00E+00	7.25E-05	1.45E-05
5582354160090	558235	4160090	RESIDENT	1.93E-05	1.89E-05	3.38E-05	0.00E+00	7.21E-05	1.44E-05
5582454160090	558245	4160090	RESIDENT	1.91E-05	1.91E-05	3.36E-05	0.00E+00	7.17E-05	1.43E-05
5582554160090	558255	4160090	RESIDENT	1.89E-05	1.92E-05	3.33E-05	0.00E+00	7.13E-05	1.43E-05
5582654160090	558265	4160090	RESIDENT	1.86E-05	1.93E-05	3.34E-05	0.00E+00	7.13E-05	1.43E-05
5582754160090	558275	4160090	RESIDENT	1.85E-05	1.95E-05	3.31E-05	0.00E+00	7.12E-05	1.42E-05
5582854160090	558285	4160090	RESIDENT	1.83E-05	1.96E-05	3.24E-05	0.00E+00	7.03E-05	1.41E-05
5582954160090	558295	4160090	RESIDENT	1.83E-05	2.00E-05	3.25E-05	0.00E+00	7.08E-05	1.42E-05
5583054160090	558305	4160090	RESIDENT	1.82E-05	2.02E-05	3.21E-05	0.00E+00	7.05E-05	1.41E-05
5583154160090	558315	4160090	RESIDENT	1.82E-05	2.06E-05	3.18E-05	0.00E+00	7.06E-05	1.41E-05
5583254160090	558325	4160090	RESIDENT	1.84E-05	2.10E-05	3.14E-05	0.00E+00	7.08E-05	1.42E-05
5583354160090	558335	4160090	RESIDENT	1.85E-05	2.16E-05	3.10E-05	0.00E+00	7.11E-05	1.42E-05
5583454160090	558345	4160090	RESIDENT	1.88E-05	2.21E-05	3.06E-05	0.00E+00	7.15E-05	1.43E-05
5583554160090	558355	4160090	RESIDENT	1.91E-05	2.29E-05	3.03E-05	0.00E+00	7.23E-05	1.45E-05
5583654160090	558365	4160090	RESIDENT	1.95E-05	2.37E-05	2.99E-05	0.00E+00	7.31E-05	1.46E-05
5583754160090	558375	4160090	RESIDENT	1.99E-05	2.44E-05	2.95E-05	0.00E+00	7.38E-05	1.48E-05
5583854160090	558385	4160090	RESIDENT	2.03E-05	2.53E-05	2.91E-05	0.00E+00	7.47E-05	1.49E-05
5583954160090	558395	4160090	RESIDENT	2.08E-05	2.63E-05	2.87E-05	0.00E+00	7.59E-05	1.52E-05
5584054160090	558405	4160090	RESIDENT	2.15E-05	2.75E-05	2.84E-05	0.00E+00	7.73E-05	1.55E-05
5584154160090	558415	4160090	RESIDENT	2.20E-05	2.86E-05	2.80E-05	0.00E+00	7.86E-05	1.57E-05
5584254160090	558425	4160090	RESIDENT	2.25E-05	2.97E-05	2.74E-05	0.00E+00	7.96E-05	1.59E-05
5584354160090	558435	4160090	RESIDENT	2.34E-05	3.12E-05	2.71E-05	0.00E+00	8.16E-05	1.63E-05
5584454160090	558445	4160090	RESIDENT	2.44E-05	3.29E-05	2.69E-05	0.00E+00	8.41E-05	1.68E-05
5584654160090	558465	4160090	RESIDENT	2.61E-05	3.59E-05	2.62E-05	0.00E+00	8.81E-05	1.76E-05
5584754160090	558475	4160090	RESIDENT	2.68E-05	3.73E-05	2.57E-05	0.00E+00	8.98E-05	1.80E-05
5584854160090	558485	4160090	RESIDENT	2.79E-05	3.91E-05	2.53E-05	0.00E+00	9.23E-05	1.85E-05
5584954160090	558495	4160090	RESIDENT	2.91E-05	4.10E-05	2.51E-05	0.00E+00	9.51E-05	1.90E-05
5585054160090	558505	4160090	RESIDENT	3.02E-05	4.29E-05	2.47E-05	0.00E+00	9.78E-05	1.96E-05
5585154160090	558515	4160090	RESIDENT	3.12E-05	4.46E-05	2.44E-05	0.00E+00	1.00E-04	2.00E-05
5585254160090	558525	4160090	RESIDENT	3.24E-05	4.65E-05	2.40E-05	0.00E+00	1.03E-04	2.06E-05
5585354160090	558535	4160090	RESIDENT	3.36E-05	4.84E-05	2.37E-05	0.00E+00	1.06E-04	2.11E-05
5585454160090	558545	4160090	RESIDENT	3.46E-05	5.01E-05	2.34E-05	0.00E+00	1.08E-04	2.16E-05
5585554160090	558555	4160090	RESIDENT	3.56E-05	5.18E-05	2.30E-05	0.00E+00	1.10E-04	2.21E-05
5585654160090	558565	4160090	RESIDENT	3.66E-05	5.34E-05	2.27E-05	0.00E+00	1.13E-04	2.25E-05
5585754160090	558575	4160090	RESIDENT	3.76E-05	5.51E-05	2.24E-05	0.00E+00	1.15E-04	2.30E-05
5585954160090	558595	4160090	RESIDENT	3.96E-05	5.84E-05	2.17E-05	0.00E+00	1.20E-04	2.40E-05
5586054160090	558605	4160090	RESIDENT	4.07E-05	6.02E-05	2.14E-05	0.00E+00	1.22E-04	2.45E-05
5586154160090	558615	4160090	RESIDENT	4.13E-05	6.12E-05	2.11E-05	0.00E+00	1.24E-04	2.47E-05
5586254160090	558625	4160090	RESIDENT	4.21E-05	6.27E-05	2.08E-05	0.00E+00	1.26E-04	2.51E-05
5586354160090	558635	4160090	RESIDENT	4.31E-05	6.42E-05	2.05E-05	0.00E+00	1.28E-04	2.55E-05
5586454160090	558645	4160090	RESIDENT	4.34E-05	6.49E-05	2.02E-05	0.00E+00	1.29E-04	2.57E-05

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5586554160090	558655	4160090	RESIDENT	4.40E-05	6.60E-05	1.98E-05	0.00E+00	1.30E-04	2.60E-05
5578454160100	557845	4160100	RESIDENT	7.73E-06	8.23E-06	2.69E-05	0.00E+00	4.29E-05	8.57E-06
5578554160100	557855	4160100	RESIDENT	7.93E-06	8.41E-06	2.70E-05	0.00E+00	4.33E-05	8.67E-06
5578654160100	557865	4160100	RESIDENT	8.18E-06	8.63E-06	2.74E-05	0.00E+00	4.42E-05	8.84E-06
5578754160100	557875	4160100	RESIDENT	8.47E-06	8.89E-06	2.81E-05	0.00E+00	4.55E-05	9.10E-06
5578854160100	557885	4160100	RESIDENT	8.78E-06	9.16E-06	2.92E-05	0.00E+00	4.71E-05	9.42E-06
5579054160100	557905	4160100	RESIDENT	9.33E-06	9.62E-06	2.91E-05	0.00E+00	4.81E-05	9.61E-06
5579154160100	557915	4160100	RESIDENT	9.60E-06	9.84E-06	2.90E-05	0.00E+00	4.85E-05	9.69E-06
5579254160100	557925	4160100	RESIDENT	9.91E-06	1.01E-05	2.93E-05	0.00E+00	4.93E-05	9.86E-06
5579354160100	557935	4160100	RESIDENT	1.03E-05	1.04E-05	2.96E-05	0.00E+00	5.03E-05	1.01E-05
5579454160100	557945	4160100	RESIDENT	1.07E-05	1.07E-05	3.02E-05	0.00E+00	5.16E-05	1.03E-05
5579554160100	557955	4160100	RESIDENT	1.11E-05	1.11E-05	3.06E-05	0.00E+00	5.28E-05	1.06E-05
5579654160100	557965	4160100	RESIDENT	1.16E-05	1.14E-05	3.17E-05	0.00E+00	5.48E-05	1.10E-05
5579754160100	557975	4160100	RESIDENT	1.21E-05	1.18E-05	3.27E-05	0.00E+00	5.66E-05	1.13E-05
5579854160100	557985	4160100	RESIDENT	1.31E-05	1.24E-05	3.33E-05	0.00E+00	5.88E-05	1.18E-05
5579954160100	557995	4160100	RESIDENT	1.36E-05	1.29E-05	3.39E-05	0.00E+00	6.04E-05	1.21E-05
5580254160100	558025	4160100	RESIDENT	1.54E-05	1.42E-05	3.51E-05	0.00E+00	6.46E-05	1.29E-05
5580354160100	558035	4160100	RESIDENT	1.59E-05	1.45E-05	3.49E-05	0.00E+00	6.52E-05	1.30E-05
5580454160100	558045	4160100	RESIDENT	1.64E-05	1.48E-05	3.51E-05	0.00E+00	6.63E-05	1.33E-05
5580554160100	558055	4160100	RESIDENT	1.70E-05	1.53E-05	3.50E-05	0.00E+00	6.72E-05	1.34E-05
5580654160100	558065	4160100	RESIDENT	1.75E-05	1.57E-05	3.55E-05	0.00E+00	6.87E-05	1.37E-05
5580754160100	558075	4160100	RESIDENT	1.80E-05	1.60E-05	3.53E-05	0.00E+00	6.93E-05	1.39E-05
5580854160100	558085	4160100	RESIDENT	1.84E-05	1.63E-05	3.54E-05	0.00E+00	7.01E-05	1.40E-05
5580954160100	558095	4160100	RESIDENT	1.90E-05	1.67E-05	3.58E-05	0.00E+00	7.15E-05	1.43E-05
5581054160100	558105	4160100	RESIDENT	1.95E-05	1.72E-05	3.64E-05	0.00E+00	7.30E-05	1.46E-05
5581354160100	558135	4160100	RESIDENT	2.04E-05	1.79E-05	3.65E-05	0.00E+00	7.48E-05	1.50E-05
5581454160100	558145	4160100	RESIDENT	2.05E-05	1.80E-05	3.65E-05	0.00E+00	7.50E-05	1.50E-05
5581554160100	558155	4160100	RESIDENT	2.07E-05	1.82E-05	3.64E-05	0.00E+00	7.53E-05	1.51E-05
5581654160100	558165	4160100	RESIDENT	2.08E-05	1.85E-05	3.64E-05	0.00E+00	7.57E-05	1.51E-05
5581754160100	558175	4160100	RESIDENT	2.10E-05	1.87E-05	3.63E-05	0.00E+00	7.59E-05	1.52E-05
5581854160100	558185	4160100	RESIDENT	2.11E-05	1.90E-05	3.62E-05	0.00E+00	7.62E-05	1.52E-05
5581954160100	558195	4160100	RESIDENT	2.10E-05	1.91E-05	3.60E-05	0.00E+00	7.62E-05	1.52E-05
5582054160100	558205	4160100	RESIDENT	2.08E-05	1.92E-05	3.58E-05	0.00E+00	7.59E-05	1.52E-05
5582154160100	558215	4160100	RESIDENT	2.07E-05	1.94E-05	3.57E-05	0.00E+00	7.57E-05	1.51E-05
5582254160100	558225	4160100	RESIDENT	2.04E-05	1.95E-05	3.54E-05	0.00E+00	7.54E-05	1.51E-05
5582354160100	558235	4160100	RESIDENT	2.01E-05	1.96E-05	3.52E-05	0.00E+00	7.48E-05	1.50E-05
5582454160100	558245	4160100	RESIDENT	1.99E-05	1.97E-05	3.49E-05	0.00E+00	7.45E-05	1.49E-05
5582554160100	558255	4160100	RESIDENT	1.96E-05	1.99E-05	3.47E-05	0.00E+00	7.41E-05	1.48E-05
5582654160100	558265	4160100	RESIDENT	1.94E-05	2.01E-05	3.48E-05	0.00E+00	7.43E-05	1.49E-05
5582754160100	558275	4160100	RESIDENT	1.93E-05	2.03E-05	3.45E-05	0.00E+00	7.41E-05	1.48E-05
5582854160100	558285	4160100	RESIDENT	1.91E-05	2.05E-05	3.41E-05	0.00E+00	7.37E-05	1.47E-05
5582954160100	558295	4160100	RESIDENT	1.92E-05	2.09E-05	3.38E-05	0.00E+00	7.39E-05	1.48E-05
5583054160100	558305	4160100	RESIDENT	1.92E-05	2.13E-05	3.34E-05	0.00E+00	7.38E-05	1.48E-05
5583154160100	558315	4160100	RESIDENT	1.91E-05	2.15E-05	3.30E-05	0.00E+00	7.36E-05	1.47E-05
5583254160100	558325	4160100	RESIDENT	1.94E-05	2.22E-05	3.26E-05	0.00E+00	7.43E-05	1.49E-05
5583354160100	558335	4160100	RESIDENT	1.96E-05	2.28E-05	3.22E-05	0.00E+00	7.46E-05	1.49E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
5.0									
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5583454160100	558345	4160100	RESIDENT	1.99E-05	2.34E-05	3.18E-05	0.00E+00	7.51E-05	1.50E-05
5583554160100	558355	4160100	RESIDENT	2.03E-05	2.43E-05	3.14E-05	0.00E+00	7.61E-05	1.52E-05
5583654160100	558365	4160100	RESIDENT	2.07E-05	2.52E-05	3.10E-05	0.00E+00	7.69E-05	1.54E-05
5583754160100	558375	4160100	RESIDENT	2.11E-05	2.61E-05	3.06E-05	0.00E+00	7.78E-05	1.56E-05
5583854160100	558385	4160100	RESIDENT	2.17E-05	2.71E-05	3.02E-05	0.00E+00	7.90E-05	1.58E-05
5583954160100	558395	4160100	RESIDENT	2.23E-05	2.83E-05	2.98E-05	0.00E+00	8.04E-05	1.61E-05
5584054160100	558405	4160100	RESIDENT	2.31E-05	2.97E-05	2.94E-05	0.00E+00	8.22E-05	1.64E-05
5584154160100	558415	4160100	RESIDENT	2.37E-05	3.10E-05	2.90E-05	0.00E+00	8.37E-05	1.67E-05
5584254160100	558425	4160100	RESIDENT	2.43E-05	3.22E-05	2.84E-05	0.00E+00	8.50E-05	1.70E-05
5584354160100	558435	4160100	RESIDENT	2.53E-05	3.39E-05	2.80E-05	0.00E+00	8.72E-05	1.74E-05
5584454160100	558445	4160100	RESIDENT	2.64E-05	3.58E-05	2.78E-05	0.00E+00	9.01E-05	1.80E-05
5584654160100	558465	4160100	RESIDENT	2.84E-05	3.94E-05	2.70E-05	0.00E+00	9.48E-05	1.90E-05
5584754160100	558475	4160100	RESIDENT	2.94E-05	4.11E-05	2.65E-05	0.00E+00	9.70E-05	1.94E-05
5584854160100	558485	4160100	RESIDENT	3.06E-05	4.31E-05	2.62E-05	0.00E+00	9.98E-05	2.00E-05
5584954160100	558495	4160100	RESIDENT	3.18E-05	4.51E-05	2.59E-05	0.00E+00	1.03E-04	2.06E-05
5585054160100	558505	4160100	RESIDENT	3.30E-05	4.72E-05	2.55E-05	0.00E+00	1.06E-04	2.11E-05
5585154160100	558515	4160100	RESIDENT	3.43E-05	4.92E-05	2.51E-05	0.00E+00	1.09E-04	2.17E-05
5585254160100	558525	4160100	RESIDENT	3.55E-05	5.12E-05	2.48E-05	0.00E+00	1.11E-04	2.23E-05
5585354160100	558535	4160100	RESIDENT	3.67E-05	5.32E-05	2.44E-05	0.00E+00	1.14E-04	2.29E-05
5585454160100	558545	4160100	RESIDENT	3.78E-05	5.50E-05	2.40E-05	0.00E+00	1.17E-04	2.34E-05
5585554160100	558555	4160100	RESIDENT	3.87E-05	5.67E-05	2.37E-05	0.00E+00	1.19E-04	2.38E-05
5585654160100	558565	4160100	RESIDENT	3.99E-05	5.85E-05	2.33E-05	0.00E+00	1.22E-04	2.43E-05
5585754160100	558575	4160100	RESIDENT	4.13E-05	6.07E-05	2.30E-05	0.00E+00	1.25E-04	2.50E-05
5585854160100	558585	4160100	RESIDENT	4.21E-05	6.21E-05	2.27E-05	0.00E+00	1.27E-04	2.54E-05
5586054160100	558605	4160100	RESIDENT	4.43E-05	6.58E-05	2.20E-05	0.00E+00	1.32E-04	2.64E-05
5586154160100	558615	4160100	RESIDENT	4.48E-05	6.68E-05	2.16E-05	0.00E+00	1.33E-04	2.67E-05
5586254160100	558625	4160100	RESIDENT	4.58E-05	6.84E-05	2.13E-05	0.00E+00	1.36E-04	2.71E-05
5586354160100	558635	4160100	RESIDENT	4.66E-05	6.98E-05	2.10E-05	0.00E+00	1.37E-04	2.75E-05
5586454160100	558645	4160100	RESIDENT	4.69E-05	7.04E-05	2.07E-05	0.00E+00	1.38E-04	2.76E-05
5578354160110	557835	4160110	RESIDENT	7.68E-06	8.19E-06	2.76E-05	0.00E+00	4.35E-05	8.69E-06
5578454160110	557845	4160110	RESIDENT	7.89E-06	8.38E-06	2.77E-05	0.00E+00	4.39E-05	8.78E-06
5578554160110	557855	4160110	RESIDENT	8.11E-06	8.57E-06	2.80E-05	0.00E+00	4.47E-05	8.94E-06
5578654160110	557865	4160110	RESIDENT	8.39E-06	8.83E-06	2.88E-05	0.00E+00	4.60E-05	9.20E-06
5578754160110	557875	4160110	RESIDENT	8.67E-06	9.08E-06	3.04E-05	0.00E+00	4.81E-05	9.62E-06
5578954160110	557895	4160110	RESIDENT	9.18E-06	9.50E-06	2.99E-05	0.00E+00	4.85E-05	9.71E-06
5579054160110	557905	4160110	RESIDENT	9.44E-06	9.72E-06	2.98E-05	0.00E+00	4.90E-05	9.79E-06
5579154160110	557915	4160110	RESIDENT	9.76E-06	9.98E-06	3.01E-05	0.00E+00	4.99E-05	9.97E-06
5579254160110	557925	4160110	RESIDENT	1.01E-05	1.03E-05	3.04E-05	0.00E+00	5.08E-05	1.02E-05
5579354160110	557935	4160110	RESIDENT	1.05E-05	1.06E-05	3.08E-05	0.00E+00	5.19E-05	1.04E-05
5579454160110	557945	4160110	RESIDENT	1.09E-05	1.09E-05	3.15E-05	0.00E+00	5.33E-05	1.07E-05
5579554160110	557955	4160110	RESIDENT	1.13E-05	1.13E-05	3.26E-05	0.00E+00	5.52E-05	1.10E-05
5579654160110	557965	4160110	RESIDENT	1.18E-05	1.16E-05	3.34E-05	0.00E+00	5.68E-05	1.14E-05
5579754160110	557975	4160110	RESIDENT	1.28E-05	1.23E-05	3.43E-05	0.00E+00	5.94E-05	1.19E-05
5579854160110	557985	4160110	RESIDENT	1.33E-05	1.26E-05	3.46E-05	0.00E+00	6.06E-05	1.21E-05
5579954160110	557995	4160110	RESIDENT	1.39E-05	1.31E-05	3.52E-05	0.00E+00	6.23E-05	1.25E-05
5580054160110	558005	4160110	RESIDENT	1.45E-05	1.35E-05	3.59E-05	0.00E+00	6.40E-05	1.28E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5580154160110	558015	4160110	RESIDENT	1.52E-05	1.40E-05	3.62E-05	0.00E+00	6.54E-05	1.31E-05
5580354160110	558035	4160110	RESIDENT	1.64E-05	1.49E-05	3.67E-05	0.00E+00	6.80E-05	1.36E-05
5580454160110	558045	4160110	RESIDENT	1.69E-05	1.52E-05	3.65E-05	0.00E+00	6.86E-05	1.37E-05
5580554160110	558055	4160110	RESIDENT	1.74E-05	1.56E-05	3.67E-05	0.00E+00	6.97E-05	1.39E-05
5580654160110	558065	4160110	RESIDENT	1.81E-05	1.61E-05	3.69E-05	0.00E+00	7.11E-05	1.42E-05
5580754160110	558075	4160110	RESIDENT	1.87E-05	1.65E-05	3.71E-05	0.00E+00	7.22E-05	1.44E-05
5580854160110	558085	4160110	RESIDENT	1.92E-05	1.69E-05	3.72E-05	0.00E+00	7.33E-05	1.47E-05
5580954160110	558095	4160110	RESIDENT	1.97E-05	1.72E-05	3.78E-05	0.00E+00	7.47E-05	1.49E-05
5581254160110	558125	4160110	RESIDENT	2.10E-05	1.82E-05	3.81E-05	0.00E+00	7.73E-05	1.55E-05
5581354160110	558135	4160110	RESIDENT	2.13E-05	1.84E-05	3.81E-05	0.00E+00	7.78E-05	1.56E-05
5581454160110	558145	4160110	RESIDENT	2.14E-05	1.86E-05	3.80E-05	0.00E+00	7.80E-05	1.56E-05
5581554160110	558155	4160110	RESIDENT	2.15E-05	1.88E-05	3.80E-05	0.00E+00	7.83E-05	1.57E-05
5581654160110	558165	4160110	RESIDENT	2.18E-05	1.91E-05	3.79E-05	0.00E+00	7.88E-05	1.58E-05
5581754160110	558175	4160110	RESIDENT	2.19E-05	1.93E-05	3.79E-05	0.00E+00	7.91E-05	1.58E-05
5581854160110	558185	4160110	RESIDENT	2.20E-05	1.96E-05	3.77E-05	0.00E+00	7.93E-05	1.59E-05
5581954160110	558195	4160110	RESIDENT	2.20E-05	1.98E-05	3.76E-05	0.00E+00	7.94E-05	1.59E-05
5582054160110	558205	4160110	RESIDENT	2.19E-05	2.00E-05	3.74E-05	0.00E+00	7.92E-05	1.58E-05
5582154160110	558215	4160110	RESIDENT	2.17E-05	2.02E-05	3.72E-05	0.00E+00	7.91E-05	1.58E-05
5582254160110	558225	4160110	RESIDENT	2.14E-05	2.02E-05	3.69E-05	0.00E+00	7.85E-05	1.57E-05
5582354160110	558235	4160110	RESIDENT	2.11E-05	2.03E-05	3.67E-05	0.00E+00	7.81E-05	1.56E-05
5582454160110	558245	4160110	RESIDENT	2.09E-05	2.06E-05	3.64E-05	0.00E+00	7.78E-05	1.56E-05
5582554160110	558255	4160110	RESIDENT	2.06E-05	2.06E-05	3.61E-05	0.00E+00	7.73E-05	1.55E-05
5582654160110	558265	4160110	RESIDENT	2.04E-05	2.09E-05	3.62E-05	0.00E+00	7.75E-05	1.55E-05
5582754160110	558275	4160110	RESIDENT	2.02E-05	2.12E-05	3.59E-05	0.00E+00	7.73E-05	1.55E-05
5582854160110	558285	4160110	RESIDENT	2.01E-05	2.15E-05	3.55E-05	0.00E+00	7.72E-05	1.54E-05
5582954160110	558295	4160110	RESIDENT	2.02E-05	2.20E-05	3.52E-05	0.00E+00	7.73E-05	1.55E-05
5583054160110	558305	4160110	RESIDENT	2.03E-05	2.24E-05	3.48E-05	0.00E+00	7.75E-05	1.55E-05
5583154160110	558315	4160110	RESIDENT	2.02E-05	2.27E-05	3.43E-05	0.00E+00	7.73E-05	1.55E-05
5583254160110	558325	4160110	RESIDENT	2.05E-05	2.35E-05	3.39E-05	0.00E+00	7.80E-05	1.56E-05
5583354160110	558335	4160110	RESIDENT	2.08E-05	2.42E-05	3.35E-05	0.00E+00	7.85E-05	1.57E-05
5583454160110	558345	4160110	RESIDENT	2.12E-05	2.50E-05	3.31E-05	0.00E+00	7.93E-05	1.59E-05
5583554160110	558355	4160110	RESIDENT	2.16E-05	2.59E-05	3.26E-05	0.00E+00	8.02E-05	1.60E-05
5583654160110	558365	4160110	RESIDENT	2.21E-05	2.69E-05	3.22E-05	0.00E+00	8.12E-05	1.62E-05
5583754160110	558375	4160110	RESIDENT	2.27E-05	2.82E-05	3.18E-05	0.00E+00	8.27E-05	1.65E-05
5583854160110	558385	4160110	RESIDENT	2.33E-05	2.94E-05	3.13E-05	0.00E+00	8.41E-05	1.68E-05
5583954160110	558395	4160110	RESIDENT	2.41E-05	3.08E-05	3.09E-05	0.00E+00	8.58E-05	1.72E-05
5584054160110	558405	4160110	RESIDENT	2.51E-05	3.25E-05	3.05E-05	0.00E+00	8.80E-05	1.76E-05
5584154160110	558415	4160110	RESIDENT	2.58E-05	3.39E-05	3.00E-05	0.00E+00	8.97E-05	1.79E-05
5584254160110	558425	4160110	RESIDENT	2.66E-05	3.55E-05	2.96E-05	0.00E+00	9.17E-05	1.83E-05
5584354160110	558435	4160110	RESIDENT	2.75E-05	3.73E-05	2.92E-05	0.00E+00	9.39E-05	1.88E-05
5584454160110	558445	4160110	RESIDENT	2.87E-05	3.92E-05	2.88E-05	0.00E+00	9.67E-05	1.93E-05
5584654160110	558465	4160110	RESIDENT	3.12E-05	4.35E-05	2.79E-05	0.00E+00	1.03E-04	2.05E-05
5584754160110	558475	4160110	RESIDENT	3.24E-05	4.55E-05	2.75E-05	0.00E+00	1.05E-04	2.11E-05
5584854160110	558485	4160110	RESIDENT	3.37E-05	4.77E-05	2.71E-05	0.00E+00	1.08E-04	2.17E-05
5584954160110	558495	4160110	RESIDENT	3.49E-05	4.98E-05	2.67E-05	0.00E+00	1.11E-04	2.23E-05
5585054160110	558505	4160110	RESIDENT	3.63E-05	5.20E-05	2.63E-05	0.00E+00	1.15E-04	2.29E-05

Chronic Hazard Index

DPM REL (µg/m³)				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5585154160110	558515	4160110	RESIDENT	3.76E-05	5.42E-05	2.59E-05	0.00E+00	1.18E-04	2.36E-05
5585254160110	558525	4160110	RESIDENT	3.89E-05	5.63E-05	2.55E-05	0.00E+00	1.21E-04	2.42E-05
5585354160110	558535	4160110	RESIDENT	4.02E-05	5.84E-05	2.51E-05	0.00E+00	1.24E-04	2.48E-05
5585454160110	558545	4160110	RESIDENT	4.14E-05	6.04E-05	2.48E-05	0.00E+00	1.27E-04	2.53E-05
5585554160110	558555	4160110	RESIDENT	4.24E-05	6.22E-05	2.44E-05	0.00E+00	1.29E-04	2.58E-05
5585654160110	558565	4160110	RESIDENT	4.39E-05	6.46E-05	2.40E-05	0.00E+00	1.33E-04	2.65E-05
5585754160110	558575	4160110	RESIDENT	4.53E-05	6.68E-05	2.37E-05	0.00E+00	1.36E-04	2.72E-05
5585854160110	558585	4160110	RESIDENT	4.60E-05	6.82E-05	2.33E-05	0.00E+00	1.38E-04	2.75E-05
5585954160110	558595	4160110	RESIDENT	4.71E-05	7.01E-05	2.29E-05	0.00E+00	1.40E-04	2.80E-05
5586154160110	558615	4160110	RESIDENT	4.88E-05	7.30E-05	2.22E-05	0.00E+00	1.44E-04	2.88E-05
5586254160110	558625	4160110	RESIDENT	4.97E-05	7.45E-05	2.19E-05	0.00E+00	1.46E-04	2.92E-05
5586354160110	558635	4160110	RESIDENT	5.04E-05	7.58E-05	2.15E-05	0.00E+00	1.48E-04	2.95E-05
5586454160110	558645	4160110	RESIDENT	5.07E-05	7.65E-05	2.12E-05	0.00E+00	1.48E-04	2.97E-05
5586654160110	558665	4160110	RESIDENT	5.14E-05	7.79E-05	2.05E-05	0.00E+00	1.50E-04	3.00E-05
5586754160110	558675	4160110	RESIDENT	5.19E-05	7.89E-05	2.01E-05	0.00E+00	1.51E-04	3.02E-05
5578254160120	557825	4160120	RESIDENT	7.59E-06	8.11E-06	2.81E-05	0.00E+00	4.38E-05	8.76E-06
5578354160120	557835	4160120	RESIDENT	7.83E-06	8.34E-06	2.87E-05	0.00E+00	4.49E-05	8.98E-06
5578454160120	557845	4160120	RESIDENT	8.06E-06	8.55E-06	2.90E-05	0.00E+00	4.56E-05	9.12E-06
5578554160120	557855	4160120	RESIDENT	8.31E-06	8.77E-06	3.01E-05	0.00E+00	4.71E-05	9.43E-06
5578654160120	557865	4160120	RESIDENT	8.58E-06	9.01E-06	3.10E-05	0.00E+00	4.86E-05	9.72E-06
5578854160120	557885	4160120	RESIDENT	9.09E-06	9.44E-06	3.13E-05	0.00E+00	4.98E-05	9.96E-06
5578954160120	557895	4160120	RESIDENT	9.33E-06	9.63E-06	3.10E-05	0.00E+00	4.99E-05	9.98E-06
5579054160120	557905	4160120	RESIDENT	9.62E-06	9.87E-06	3.11E-05	0.00E+00	5.06E-05	1.01E-05
5579154160120	557915	4160120	RESIDENT	9.92E-06	1.01E-05	3.13E-05	0.00E+00	5.13E-05	1.03E-05
5579254160120	557925	4160120	RESIDENT	1.03E-05	1.04E-05	3.16E-05	0.00E+00	5.23E-05	1.05E-05
5579354160120	557935	4160120	RESIDENT	1.07E-05	1.08E-05	3.24E-05	0.00E+00	5.38E-05	1.08E-05
5579454160120	557945	4160120	RESIDENT	1.11E-05	1.11E-05	3.27E-05	0.00E+00	5.50E-05	1.10E-05
5579554160120	557955	4160120	RESIDENT	1.16E-05	1.15E-05	3.45E-05	0.00E+00	5.76E-05	1.15E-05
5579654160120	557965	4160120	RESIDENT	1.25E-05	1.20E-05	3.49E-05	0.00E+00	5.95E-05	1.19E-05
5579754160120	557975	4160120	RESIDENT	1.31E-05	1.25E-05	3.59E-05	0.00E+00	6.15E-05	1.23E-05
5579854160120	557985	4160120	RESIDENT	1.37E-05	1.29E-05	3.63E-05	0.00E+00	6.29E-05	1.26E-05
5579954160120	557995	4160120	RESIDENT	1.43E-05	1.34E-05	3.70E-05	0.00E+00	6.46E-05	1.29E-05
5580054160120	558005	4160120	RESIDENT	1.49E-05	1.38E-05	3.73E-05	0.00E+00	6.60E-05	1.32E-05
5580154160120	558015	4160120	RESIDENT	1.55E-05	1.43E-05	3.76E-05	0.00E+00	6.74E-05	1.35E-05
5580254160120	558025	4160120	RESIDENT	1.62E-05	1.47E-05	3.80E-05	0.00E+00	6.89E-05	1.38E-05
5580454160120	558045	4160120	RESIDENT	1.75E-05	1.56E-05	3.85E-05	0.00E+00	7.16E-05	1.43E-05
5580554160120	558055	4160120	RESIDENT	1.81E-05	1.60E-05	3.87E-05	0.00E+00	7.28E-05	1.46E-05
5580654160120	558065	4160120	RESIDENT	1.87E-05	1.65E-05	3.89E-05	0.00E+00	7.40E-05	1.48E-05
5580754160120	558075	4160120	RESIDENT	1.93E-05	1.69E-05	3.91E-05	0.00E+00	7.54E-05	1.51E-05
5580854160120	558085	4160120	RESIDENT	2.00E-05	1.74E-05	3.93E-05	0.00E+00	7.66E-05	1.53E-05
5581154160120	558115	4160120	RESIDENT	2.15E-05	1.85E-05	3.96E-05	0.00E+00	7.96E-05	1.59E-05
5581254160120	558125	4160120	RESIDENT	2.19E-05	1.88E-05	3.97E-05	0.00E+00	8.03E-05	1.61E-05
5581354160120	558135	4160120	RESIDENT	2.22E-05	1.90E-05	3.97E-05	0.00E+00	8.09E-05	1.62E-05
5581454160120	558145	4160120	RESIDENT	2.24E-05	1.92E-05	3.97E-05	0.00E+00	8.14E-05	1.63E-05
5581554160120	558155	4160120	RESIDENT	2.25E-05	1.94E-05	3.97E-05	0.00E+00	8.16E-05	1.63E-05
5581654160120	558165	4160120	RESIDENT	2.27E-05	1.97E-05	3.96E-05	0.00E+00	8.20E-05	1.64E-05

Chronic Hazard Index

DPM REL (µg/m³)				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5581754160120	558175	4160120	RESIDENT	2.29E-05	2.00E-05	3.95E-05	0.00E+00	8.24E-05	1.65E-05
5581854160120	558185	4160120	RESIDENT	2.30E-05	2.03E-05	3.98E-05	0.00E+00	8.31E-05	1.66E-05
5581954160120	558195	4160120	RESIDENT	2.31E-05	2.06E-05	3.97E-05	0.00E+00	8.33E-05	1.67E-05
5582054160120	558205	4160120	RESIDENT	2.29E-05	2.07E-05	3.95E-05	0.00E+00	8.31E-05	1.66E-05
5582154160120	558215	4160120	RESIDENT	2.27E-05	2.09E-05	3.93E-05	0.00E+00	8.29E-05	1.66E-05
5582254160120	558225	4160120	RESIDENT	2.25E-05	2.11E-05	3.90E-05	0.00E+00	8.26E-05	1.65E-05
5582354160120	558235	4160120	RESIDENT	2.21E-05	2.12E-05	3.87E-05	0.00E+00	8.21E-05	1.64E-05
5582454160120	558245	4160120	RESIDENT	2.19E-05	2.14E-05	3.85E-05	0.00E+00	8.17E-05	1.63E-05
5582554160120	558255	4160120	RESIDENT	2.16E-05	2.16E-05	3.81E-05	0.00E+00	8.13E-05	1.63E-05
5582654160120	558265	4160120	RESIDENT	2.14E-05	2.19E-05	3.78E-05	0.00E+00	8.10E-05	1.62E-05
5582754160120	558275	4160120	RESIDENT	2.13E-05	2.22E-05	3.74E-05	0.00E+00	8.09E-05	1.62E-05
5582854160120	558285	4160120	RESIDENT	2.12E-05	2.26E-05	3.70E-05	0.00E+00	8.08E-05	1.62E-05
5582954160120	558295	4160120	RESIDENT	2.12E-05	2.30E-05	3.66E-05	0.00E+00	8.09E-05	1.62E-05
5583054160120	558305	4160120	RESIDENT	2.13E-05	2.35E-05	3.62E-05	0.00E+00	8.11E-05	1.62E-05
5583154160120	558315	4160120	RESIDENT	2.15E-05	2.41E-05	3.58E-05	0.00E+00	8.14E-05	1.63E-05
5583254160120	558325	4160120	RESIDENT	2.17E-05	2.48E-05	3.53E-05	0.00E+00	8.18E-05	1.64E-05
5583354160120	558335	4160120	RESIDENT	2.21E-05	2.57E-05	3.49E-05	0.00E+00	8.27E-05	1.65E-05
5583454160120	558345	4160120	RESIDENT	2.25E-05	2.66E-05	3.44E-05	0.00E+00	8.36E-05	1.67E-05
5583554160120	558355	4160120	RESIDENT	2.30E-05	2.77E-05	3.39E-05	0.00E+00	8.46E-05	1.69E-05
5583654160120	558365	4160120	RESIDENT	2.36E-05	2.89E-05	3.35E-05	0.00E+00	8.60E-05	1.72E-05
5583754160120	558375	4160120	RESIDENT	2.45E-05	3.05E-05	3.30E-05	0.00E+00	8.79E-05	1.76E-05
5583854160120	558385	4160120	RESIDENT	2.52E-05	3.19E-05	3.25E-05	0.00E+00	8.97E-05	1.79E-05
5583954160120	558395	4160120	RESIDENT	2.61E-05	3.36E-05	3.21E-05	0.00E+00	9.18E-05	1.84E-05
5584054160120	558405	4160120	RESIDENT	2.71E-05	3.54E-05	3.16E-05	0.00E+00	9.42E-05	1.88E-05
5584154160120	558415	4160120	RESIDENT	2.81E-05	3.72E-05	3.11E-05	0.00E+00	9.65E-05	1.93E-05
5584254160120	558425	4160120	RESIDENT	2.91E-05	3.91E-05	3.07E-05	0.00E+00	9.89E-05	1.98E-05
5584354160120	558435	4160120	RESIDENT	3.02E-05	4.11E-05	3.02E-05	0.00E+00	1.01E-04	2.03E-05
5584454160120	558445	4160120	RESIDENT	3.16E-05	4.35E-05	2.98E-05	0.00E+00	1.05E-04	2.10E-05
5584654160120	558465	4160120	RESIDENT	3.44E-05	4.83E-05	2.89E-05	0.00E+00	1.12E-04	2.23E-05
5584754160120	558475	4160120	RESIDENT	3.58E-05	5.06E-05	2.84E-05	0.00E+00	1.15E-04	2.30E-05
5584854160120	558485	4160120	RESIDENT	3.72E-05	5.30E-05	2.80E-05	0.00E+00	1.18E-04	2.36E-05
5584954160120	558495	4160120	RESIDENT	3.87E-05	5.54E-05	2.76E-05	0.00E+00	1.22E-04	2.43E-05
5585054160120	558505	4160120	RESIDENT	4.00E-05	5.76E-05	2.72E-05	0.00E+00	1.25E-04	2.49E-05
5585154160120	558515	4160120	RESIDENT	4.14E-05	5.99E-05	2.67E-05	0.00E+00	1.28E-04	2.56E-05
5585254160120	558525	4160120	RESIDENT	4.27E-05	6.21E-05	2.63E-05	0.00E+00	1.31E-04	2.62E-05
5585354160120	558535	4160120	RESIDENT	4.41E-05	6.44E-05	2.59E-05	0.00E+00	1.34E-04	2.69E-05
5585454160120	558545	4160120	RESIDENT	4.51E-05	6.62E-05	2.55E-05	0.00E+00	1.37E-04	2.74E-05
5585554160120	558555	4160120	RESIDENT	4.67E-05	6.88E-05	2.51E-05	0.00E+00	1.41E-04	2.81E-05
5585654160120	558565	4160120	RESIDENT	4.82E-05	7.12E-05	2.47E-05	0.00E+00	1.44E-04	2.88E-05
5585754160120	558575	4160120	RESIDENT	4.95E-05	7.34E-05	2.43E-05	0.00E+00	1.47E-04	2.94E-05
5585854160120	558585	4160120	RESIDENT	5.02E-05	7.48E-05	2.39E-05	0.00E+00	1.49E-04	2.98E-05
5585954160120	558595	4160120	RESIDENT	5.14E-05	7.68E-05	2.36E-05	0.00E+00	1.52E-04	3.04E-05
5586054160120	558605	4160120	RESIDENT	5.25E-05	7.86E-05	2.32E-05	0.00E+00	1.54E-04	3.09E-05
5586554160120	558655	4160120	RESIDENT	5.54E-05	8.41E-05	2.13E-05	0.00E+00	1.61E-04	3.22E-05
5586654160120	558665	4160120	RESIDENT	5.54E-05	8.43E-05	2.10E-05	0.00E+00	1.61E-04	3.21E-05
5586754160120	558675	4160120	RESIDENT	5.58E-05	8.51E-05	2.06E-05	0.00E+00	1.62E-04	3.23E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5586854160120	558685	4160120	RESIDENT	5.57E-05	8.51E-05	2.03E-05	0.00E+00	1.61E-04	3.22E-05
5578354160130	557835	4160130	RESIDENT	7.99E-06	8.49E-06	3.06E-05	0.00E+00	4.70E-05	9.41E-06
5578454160130	557845	4160130	RESIDENT	8.23E-06	8.70E-06	3.07E-05	0.00E+00	4.76E-05	9.52E-06
5578554160130	557855	4160130	RESIDENT	8.51E-06	8.95E-06	3.17E-05	0.00E+00	4.91E-05	9.83E-06
5578754160130	557875	4160130	RESIDENT	8.99E-06	9.37E-06	3.20E-05	0.00E+00	5.04E-05	1.01E-05
5578854160130	557885	4160130	RESIDENT	9.26E-06	9.59E-06	3.25E-05	0.00E+00	5.13E-05	1.03E-05
5578954160130	557895	4160130	RESIDENT	9.53E-06	9.81E-06	3.22E-05	0.00E+00	5.15E-05	1.03E-05
5579054160130	557905	4160130	RESIDENT	9.85E-06	1.01E-05	3.27E-05	0.00E+00	5.26E-05	1.05E-05
5579154160130	557915	4160130	RESIDENT	1.01E-05	1.03E-05	3.25E-05	0.00E+00	5.29E-05	1.06E-05
5579254160130	557925	4160130	RESIDENT	1.05E-05	1.06E-05	3.33E-05	0.00E+00	5.44E-05	1.09E-05
5579354160130	557935	4160130	RESIDENT	1.09E-05	1.09E-05	3.45E-05	0.00E+00	5.63E-05	1.13E-05
5579454160130	557945	4160130	RESIDENT	1.13E-05	1.13E-05	3.49E-05	0.00E+00	5.74E-05	1.15E-05
5579554160130	557955	4160130	RESIDENT	1.18E-05	1.16E-05	3.59E-05	0.00E+00	5.93E-05	1.19E-05
5579654160130	557965	4160130	RESIDENT	1.28E-05	1.23E-05	3.67E-05	0.00E+00	6.17E-05	1.23E-05
5579754160130	557975	4160130	RESIDENT	1.34E-05	1.27E-05	3.74E-05	0.00E+00	6.34E-05	1.27E-05
5579854160130	557985	4160130	RESIDENT	1.39E-05	1.31E-05	3.78E-05	0.00E+00	6.48E-05	1.30E-05
5579954160130	557995	4160130	RESIDENT	1.46E-05	1.36E-05	3.85E-05	0.00E+00	6.66E-05	1.33E-05
5580054160130	558005	4160130	RESIDENT	1.52E-05	1.40E-05	3.88E-05	0.00E+00	6.80E-05	1.36E-05
5580154160130	558015	4160130	RESIDENT	1.58E-05	1.45E-05	3.92E-05	0.00E+00	6.95E-05	1.39E-05
5580254160130	558025	4160130	RESIDENT	1.65E-05	1.50E-05	3.95E-05	0.00E+00	7.11E-05	1.42E-05
5580354160130	558035	4160130	RESIDENT	1.72E-05	1.55E-05	3.98E-05	0.00E+00	7.25E-05	1.45E-05
5580554160130	558055	4160130	RESIDENT	1.86E-05	1.65E-05	4.04E-05	0.00E+00	7.55E-05	1.51E-05
5580654160130	558065	4160130	RESIDENT	1.93E-05	1.69E-05	4.06E-05	0.00E+00	7.68E-05	1.54E-05
5580754160130	558075	4160130	RESIDENT	2.00E-05	1.74E-05	4.08E-05	0.00E+00	7.82E-05	1.56E-05
5581054160130	558105	4160130	RESIDENT	2.18E-05	1.86E-05	4.13E-05	0.00E+00	8.17E-05	1.63E-05
5581154160130	558115	4160130	RESIDENT	2.23E-05	1.89E-05	4.13E-05	0.00E+00	8.26E-05	1.65E-05
5581254160130	558125	4160130	RESIDENT	2.27E-05	1.93E-05	4.14E-05	0.00E+00	8.34E-05	1.67E-05
5581354160130	558135	4160130	RESIDENT	2.31E-05	1.96E-05	4.15E-05	0.00E+00	8.42E-05	1.68E-05
5581454160130	558145	4160130	RESIDENT	2.35E-05	1.99E-05	4.20E-05	0.00E+00	8.53E-05	1.71E-05
5581554160130	558155	4160130	RESIDENT	2.36E-05	2.01E-05	4.19E-05	0.00E+00	8.57E-05	1.71E-05
5581654160130	558165	4160130	RESIDENT	2.38E-05	2.04E-05	4.19E-05	0.00E+00	8.61E-05	1.72E-05
5581754160130	558175	4160130	RESIDENT	2.39E-05	2.06E-05	4.18E-05	0.00E+00	8.63E-05	1.73E-05
5581854160130	558185	4160130	RESIDENT	2.41E-05	2.10E-05	4.16E-05	0.00E+00	8.68E-05	1.74E-05
5581954160130	558195	4160130	RESIDENT	2.41E-05	2.13E-05	4.15E-05	0.00E+00	8.69E-05	1.74E-05
5582054160130	558205	4160130	RESIDENT	2.40E-05	2.15E-05	4.13E-05	0.00E+00	8.68E-05	1.74E-05
5582154160130	558215	4160130	RESIDENT	2.38E-05	2.17E-05	4.10E-05	0.00E+00	8.65E-05	1.73E-05
5582254160130	558225	4160130	RESIDENT	2.36E-05	2.19E-05	4.08E-05	0.00E+00	8.63E-05	1.73E-05
5582354160130	558235	4160130	RESIDENT	2.33E-05	2.21E-05	4.05E-05	0.00E+00	8.59E-05	1.72E-05
5582454160130	558245	4160130	RESIDENT	2.29E-05	2.23E-05	4.02E-05	0.00E+00	8.54E-05	1.71E-05
5582554160130	558255	4160130	RESIDENT	2.27E-05	2.25E-05	3.98E-05	0.00E+00	8.50E-05	1.70E-05
5582654160130	558265	4160130	RESIDENT	2.24E-05	2.28E-05	3.94E-05	0.00E+00	8.47E-05	1.69E-05
5582754160130	558275	4160130	RESIDENT	2.23E-05	2.32E-05	3.91E-05	0.00E+00	8.46E-05	1.69E-05
5582854160130	558285	4160130	RESIDENT	2.23E-05	2.36E-05	3.86E-05	0.00E+00	8.46E-05	1.69E-05
5582954160130	558295	4160130	RESIDENT	2.23E-05	2.41E-05	3.82E-05	0.00E+00	8.46E-05	1.69E-05
5583054160130	558305	4160130	RESIDENT	2.25E-05	2.48E-05	3.78E-05	0.00E+00	8.51E-05	1.70E-05
5583154160130	558315	4160130	RESIDENT	2.27E-05	2.55E-05	3.73E-05	0.00E+00	8.55E-05	1.71E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5583254160130	558325	4160130	RESIDENT	2.30E-05	2.64E-05	3.68E-05	0.00E+00	8.62E-05	1.72E-05
5583354160130	558335	4160130	RESIDENT	2.35E-05	2.74E-05	3.63E-05	0.00E+00	8.73E-05	1.75E-05
5583454160130	558345	4160130	RESIDENT	2.41E-05	2.86E-05	3.58E-05	0.00E+00	8.84E-05	1.77E-05
5583554160130	558355	4160130	RESIDENT	2.46E-05	2.97E-05	3.53E-05	0.00E+00	8.96E-05	1.79E-05
5583654160130	558365	4160130	RESIDENT	2.53E-05	3.12E-05	3.48E-05	0.00E+00	9.13E-05	1.83E-05
5583754160130	558375	4160130	RESIDENT	2.63E-05	3.30E-05	3.43E-05	0.00E+00	9.37E-05	1.87E-05
5583854160130	558385	4160130	RESIDENT	2.73E-05	3.48E-05	3.38E-05	0.00E+00	9.59E-05	1.92E-05
5583954160130	558395	4160130	RESIDENT	2.84E-05	3.67E-05	3.33E-05	0.00E+00	9.84E-05	1.97E-05
5584054160130	558405	4160130	RESIDENT	2.95E-05	3.88E-05	3.28E-05	0.00E+00	1.01E-04	2.02E-05
5584154160130	558415	4160130	RESIDENT	3.07E-05	4.10E-05	3.23E-05	0.00E+00	1.04E-04	2.08E-05
5584254160130	558425	4160130	RESIDENT	3.19E-05	4.32E-05	3.18E-05	0.00E+00	1.07E-04	2.14E-05
5584354160130	558435	4160130	RESIDENT	3.32E-05	4.55E-05	3.13E-05	0.00E+00	1.10E-04	2.20E-05
5584454160130	558445	4160130	RESIDENT	3.49E-05	4.84E-05	3.08E-05	0.00E+00	1.14E-04	2.28E-05
5584654160130	558465	4160130	RESIDENT	3.79E-05	5.35E-05	2.99E-05	0.00E+00	1.21E-04	2.43E-05
5584754160130	558475	4160130	RESIDENT	3.95E-05	5.62E-05	2.94E-05	0.00E+00	1.25E-04	2.50E-05
5584854160130	558485	4160130	RESIDENT	4.11E-05	5.88E-05	2.90E-05	0.00E+00	1.29E-04	2.58E-05
5584954160130	558495	4160130	RESIDENT	4.27E-05	6.14E-05	2.85E-05	0.00E+00	1.33E-04	2.65E-05
5585054160130	558505	4160130	RESIDENT	4.42E-05	6.40E-05	2.81E-05	0.00E+00	1.36E-04	2.72E-05
5585154160130	558515	4160130	RESIDENT	4.55E-05	6.63E-05	2.76E-05	0.00E+00	1.39E-04	2.79E-05
5585254160130	558525	4160130	RESIDENT	4.69E-05	6.85E-05	2.72E-05	0.00E+00	1.43E-04	2.85E-05
5585354160130	558535	4160130	RESIDENT	4.88E-05	7.16E-05	2.67E-05	0.00E+00	1.47E-04	2.94E-05
5585454160130	558545	4160130	RESIDENT	5.04E-05	7.43E-05	2.63E-05	0.00E+00	1.51E-04	3.02E-05
5585554160130	558555	4160130	RESIDENT	5.14E-05	7.61E-05	2.59E-05	0.00E+00	1.53E-04	3.07E-05
5585654160130	558565	4160130	RESIDENT	5.28E-05	7.84E-05	2.54E-05	0.00E+00	1.57E-04	3.13E-05
5585754160130	558575	4160130	RESIDENT	5.42E-05	8.08E-05	2.50E-05	0.00E+00	1.60E-04	3.20E-05
5585854160130	558585	4160130	RESIDENT	5.49E-05	8.22E-05	2.46E-05	0.00E+00	1.62E-04	3.23E-05
5585954160130	558595	4160130	RESIDENT	5.60E-05	8.41E-05	2.42E-05	0.00E+00	1.64E-04	3.29E-05
5586054160130	558605	4160130	RESIDENT	5.70E-05	8.58E-05	2.38E-05	0.00E+00	1.67E-04	3.33E-05
5586154160130	558615	4160130	RESIDENT	5.74E-05	8.67E-05	2.34E-05	0.00E+00	1.67E-04	3.35E-05
5586454160130	558645	4160130	RESIDENT	5.91E-05	9.00E-05	2.22E-05	0.00E+00	1.71E-04	3.43E-05
5586554160130	558655	4160130	RESIDENT	5.96E-05	9.09E-05	2.18E-05	0.00E+00	1.72E-04	3.45E-05
5586654160130	558665	4160130	RESIDENT	5.95E-05	9.10E-05	2.15E-05	0.00E+00	1.72E-04	3.44E-05
5586754160130	558675	4160130	RESIDENT	5.98E-05	9.16E-05	2.11E-05	0.00E+00	1.72E-04	3.45E-05
5586854160130	558685	4160130	RESIDENT	5.95E-05	9.14E-05	2.07E-05	0.00E+00	1.72E-04	3.43E-05
5586954160130	558695	4160130	RESIDENT	5.92E-05	9.10E-05	2.04E-05	0.00E+00	1.70E-04	3.41E-05
5578154160140	557815	4160140	RESIDENT	7.72E-06	8.24E-06	3.08E-05	0.00E+00	4.67E-05	9.35E-06
5578454160140	557845	4160140	RESIDENT	8.76E-06	9.02E-06	3.26E-05	0.00E+00	5.04E-05	1.01E-05
5578654160140	557865	4160140	RESIDENT	8.92E-06	9.31E-06	3.31E-05	0.00E+00	5.14E-05	1.03E-05
5578754160140	557875	4160140	RESIDENT	9.16E-06	9.52E-06	3.34E-05	0.00E+00	5.21E-05	1.04E-05
5578854160140	557885	4160140	RESIDENT	9.44E-06	9.76E-06	3.39E-05	0.00E+00	5.31E-05	1.06E-05
5578954160140	557895	4160140	RESIDENT	9.75E-06	1.00E-05	3.41E-05	0.00E+00	5.39E-05	1.08E-05
5579054160140	557905	4160140	RESIDENT	1.01E-05	1.03E-05	3.48E-05	0.00E+00	5.51E-05	1.10E-05
5579154160140	557915	4160140	RESIDENT	1.03E-05	1.05E-05	3.42E-05	0.00E+00	5.51E-05	1.10E-05
5579254160140	557925	4160140	RESIDENT	1.07E-05	1.08E-05	3.48E-05	0.00E+00	5.63E-05	1.13E-05
5579354160140	557935	4160140	RESIDENT	1.11E-05	1.11E-05	3.65E-05	0.00E+00	5.88E-05	1.18E-05
5579454160140	557945	4160140	RESIDENT	1.15E-05	1.15E-05	3.69E-05	0.00E+00	5.99E-05	1.20E-05

Chronic Hazard Index

DPM REL (µg/m³)				Project Concentrations (µg/m³)					CHRONIC HI
5.0				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
XY	X	Y	Type						
5579554160140	557955	4160140	RESIDENT	1.25E-05	1.20E-05	3.74E-05	0.00E+00	6.19E-05	1.24E-05
5579654160140	557965	4160140	RESIDENT	1.31E-05	1.25E-05	3.82E-05	0.00E+00	6.37E-05	1.27E-05
5579754160140	557975	4160140	RESIDENT	1.36E-05	1.29E-05	3.89E-05	0.00E+00	6.54E-05	1.31E-05
5579854160140	557985	4160140	RESIDENT	1.42E-05	1.33E-05	3.97E-05	0.00E+00	6.72E-05	1.34E-05
5579954160140	557995	4160140	RESIDENT	1.48E-05	1.38E-05	4.01E-05	0.00E+00	6.86E-05	1.37E-05
5580054160140	558005	4160140	RESIDENT	1.55E-05	1.42E-05	4.04E-05	0.00E+00	7.02E-05	1.40E-05
5580154160140	558015	4160140	RESIDENT	1.62E-05	1.47E-05	4.08E-05	0.00E+00	7.17E-05	1.43E-05
5580254160140	558025	4160140	RESIDENT	1.69E-05	1.52E-05	4.12E-05	0.00E+00	7.33E-05	1.47E-05
5581054160140	558105	4160140	RESIDENT	2.26E-05	1.91E-05	4.31E-05	0.00E+00	8.48E-05	1.70E-05
5581154160140	558115	4160140	RESIDENT	2.32E-05	1.95E-05	4.32E-05	0.00E+00	8.59E-05	1.72E-05
5581254160140	558125	4160140	RESIDENT	2.37E-05	1.98E-05	4.33E-05	0.00E+00	8.67E-05	1.73E-05
5581354160140	558135	4160140	RESIDENT	2.42E-05	2.02E-05	4.33E-05	0.00E+00	8.77E-05	1.75E-05
5581454160140	558145	4160140	RESIDENT	2.46E-05	2.06E-05	4.39E-05	0.00E+00	8.90E-05	1.78E-05
5581554160140	558155	4160140	RESIDENT	2.48E-05	2.08E-05	4.39E-05	0.00E+00	8.95E-05	1.79E-05
5581654160140	558165	4160140	RESIDENT	2.50E-05	2.11E-05	4.38E-05	0.00E+00	8.98E-05	1.80E-05
5581754160140	558175	4160140	RESIDENT	2.51E-05	2.13E-05	4.37E-05	0.00E+00	9.01E-05	1.80E-05
5581854160140	558185	4160140	RESIDENT	2.53E-05	2.18E-05	4.36E-05	0.00E+00	9.06E-05	1.81E-05
5581954160140	558195	4160140	RESIDENT	2.53E-05	2.20E-05	4.34E-05	0.00E+00	9.07E-05	1.81E-05
5582054160140	558205	4160140	RESIDENT	2.52E-05	2.23E-05	4.32E-05	0.00E+00	9.07E-05	1.81E-05
5582154160140	558215	4160140	RESIDENT	2.49E-05	2.25E-05	4.29E-05	0.00E+00	9.03E-05	1.81E-05
5582254160140	558225	4160140	RESIDENT	2.47E-05	2.28E-05	4.26E-05	0.00E+00	9.01E-05	1.80E-05
5582354160140	558235	4160140	RESIDENT	2.44E-05	2.30E-05	4.23E-05	0.00E+00	8.97E-05	1.79E-05
5582454160140	558245	4160140	RESIDENT	2.41E-05	2.32E-05	4.20E-05	0.00E+00	8.93E-05	1.79E-05
5582554160140	558255	4160140	RESIDENT	2.37E-05	2.34E-05	4.16E-05	0.00E+00	8.88E-05	1.78E-05
5582654160140	558265	4160140	RESIDENT	2.35E-05	2.38E-05	4.12E-05	0.00E+00	8.86E-05	1.77E-05
5582754160140	558275	4160140	RESIDENT	2.35E-05	2.42E-05	4.08E-05	0.00E+00	8.85E-05	1.77E-05
5582854160140	558285	4160140	RESIDENT	2.36E-05	2.49E-05	4.04E-05	0.00E+00	8.88E-05	1.78E-05
5582954160140	558295	4160140	RESIDENT	2.36E-05	2.55E-05	3.99E-05	0.00E+00	8.90E-05	1.78E-05
5583054160140	558305	4160140	RESIDENT	2.39E-05	2.63E-05	3.94E-05	0.00E+00	8.96E-05	1.79E-05
5583154160140	558315	4160140	RESIDENT	2.41E-05	2.71E-05	3.89E-05	0.00E+00	9.01E-05	1.80E-05
5583254160140	558325	4160140	RESIDENT	2.46E-05	2.82E-05	3.84E-05	0.00E+00	9.11E-05	1.82E-05
5583354160140	558335	4160140	RESIDENT	2.52E-05	2.94E-05	3.79E-05	0.00E+00	9.24E-05	1.85E-05
5583454160140	558345	4160140	RESIDENT	2.58E-05	3.08E-05	3.73E-05	0.00E+00	9.39E-05	1.88E-05
5583554160140	558355	4160140	RESIDENT	2.66E-05	3.23E-05	3.68E-05	0.00E+00	9.56E-05	1.91E-05
5583654160140	558365	4160140	RESIDENT	2.74E-05	3.40E-05	3.62E-05	0.00E+00	9.76E-05	1.95E-05
5583754160140	558375	4160140	RESIDENT	2.86E-05	3.61E-05	3.57E-05	0.00E+00	1.00E-04	2.01E-05
5583854160140	558385	4160140	RESIDENT	2.97E-05	3.82E-05	3.51E-05	0.00E+00	1.03E-04	2.06E-05
5583954160140	558395	4160140	RESIDENT	3.10E-05	4.05E-05	3.46E-05	0.00E+00	1.06E-04	2.12E-05
5584054160140	558405	4160140	RESIDENT	3.23E-05	4.29E-05	3.41E-05	0.00E+00	1.09E-04	2.19E-05
5584154160140	558415	4160140	RESIDENT	3.37E-05	4.54E-05	3.35E-05	0.00E+00	1.13E-04	2.25E-05
5584254160140	558425	4160140	RESIDENT	3.52E-05	4.80E-05	3.30E-05	0.00E+00	1.16E-04	2.32E-05
5584354160140	558435	4160140	RESIDENT	3.69E-05	5.09E-05	3.25E-05	0.00E+00	1.20E-04	2.40E-05
5578054160150	557805	4160150	RESIDENT	7.54E-06	8.08E-06	3.04E-05	0.00E+00	4.60E-05	9.20E-06
5578154160150	557815	4160150	RESIDENT	7.80E-06	8.32E-06	3.15E-05	0.00E+00	4.76E-05	9.53E-06
5578254160150	557825	4160150	RESIDENT	8.38E-06	8.56E-06	3.24E-05	0.00E+00	4.94E-05	9.88E-06
5578554160150	557855	4160150	RESIDENT	9.19E-06	9.42E-06	3.44E-05	0.00E+00	5.30E-05	1.06E-05

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5578654160150	557865	4160150	RESIDENT	9.09E-06	9.47E-06	3.46E-05	0.00E+00	5.31E-05	1.06E-05
5578754160150	557875	4160150	RESIDENT	9.36E-06	9.70E-06	3.51E-05	0.00E+00	5.42E-05	1.08E-05
5578854160150	557885	4160150	RESIDENT	9.66E-06	9.95E-06	3.56E-05	0.00E+00	5.52E-05	1.10E-05
5578954160150	557895	4160150	RESIDENT	9.95E-06	1.02E-05	3.59E-05	0.00E+00	5.61E-05	1.12E-05
5579054160150	557905	4160150	RESIDENT	1.03E-05	1.04E-05	3.61E-05	0.00E+00	5.68E-05	1.14E-05
5579154160150	557915	4160150	RESIDENT	1.06E-05	1.07E-05	3.64E-05	0.00E+00	5.77E-05	1.15E-05
5579254160150	557925	4160150	RESIDENT	1.10E-05	1.10E-05	3.75E-05	0.00E+00	5.96E-05	1.19E-05
5579354160150	557935	4160150	RESIDENT	1.19E-05	1.16E-05	3.84E-05	0.00E+00	6.18E-05	1.24E-05
5579454160150	557945	4160150	RESIDENT	1.23E-05	1.19E-05	3.88E-05	0.00E+00	6.31E-05	1.26E-05
5579554160150	557955	4160150	RESIDENT	1.28E-05	1.23E-05	3.96E-05	0.00E+00	6.47E-05	1.29E-05
5579654160150	557965	4160150	RESIDENT	1.33E-05	1.27E-05	4.01E-05	0.00E+00	6.61E-05	1.32E-05
5579754160150	557975	4160150	RESIDENT	1.39E-05	1.31E-05	4.05E-05	0.00E+00	6.76E-05	1.35E-05
5579854160150	557985	4160150	RESIDENT	1.45E-05	1.36E-05	4.13E-05	0.00E+00	6.95E-05	1.39E-05
5579954160150	557995	4160150	RESIDENT	1.51E-05	1.40E-05	4.18E-05	0.00E+00	7.09E-05	1.42E-05
5580054160150	558005	4160150	RESIDENT	1.58E-05	1.45E-05	4.22E-05	0.00E+00	7.26E-05	1.45E-05
5580154160150	558015	4160150	RESIDENT	1.65E-05	1.50E-05	4.26E-05	0.00E+00	7.41E-05	1.48E-05
5580254160150	558025	4160150	RESIDENT	1.73E-05	1.55E-05	4.30E-05	0.00E+00	7.57E-05	1.51E-05
5585254160230	558525	4160230	WORKER	1.25E-04	1.95E-04	3.77E-05	0.00E+00	3.57E-04	7.14E-05
5585354160230	558535	4160230	WORKER	1.24E-04	1.96E-04	3.69E-05	0.00E+00	3.57E-04	7.13E-05
5585454160230	558545	4160230	WORKER	1.24E-04	1.97E-04	3.60E-05	0.00E+00	3.58E-04	7.15E-05
5585554160230	558555	4160230	WORKER	1.23E-04	1.96E-04	3.51E-05	0.00E+00	3.54E-04	7.09E-05
5585654160230	558565	4160230	WORKER	1.23E-04	1.97E-04	3.43E-05	0.00E+00	3.54E-04	7.08E-05
5585754160230	558575	4160230	WORKER	1.21E-04	1.95E-04	3.35E-05	0.00E+00	3.50E-04	7.00E-05
5585854160230	558585	4160230	WORKER	1.21E-04	1.95E-04	3.27E-05	0.00E+00	3.49E-04	6.97E-05
5585954160230	558595	4160230	WORKER	1.19E-04	1.92E-04	3.19E-05	0.00E+00	3.43E-04	6.87E-05
5586054160230	558605	4160230	WORKER	1.18E-04	1.91E-04	3.12E-05	0.00E+00	3.41E-04	6.81E-05
5586154160230	558615	4160230	WORKER	1.16E-04	1.88E-04	3.04E-05	0.00E+00	3.34E-04	6.68E-05
5586254160230	558625	4160230	WORKER	1.15E-04	1.88E-04	2.97E-05	0.00E+00	3.33E-04	6.65E-05
5586354160230	558635	4160230	WORKER	1.13E-04	1.84E-04	2.90E-05	0.00E+00	3.26E-04	6.52E-05
5586454160230	558645	4160230	WORKER	1.11E-04	1.82E-04	2.83E-05	0.00E+00	3.22E-04	6.44E-05
5586554160230	558655	4160230	WORKER	1.09E-04	1.79E-04	2.77E-05	0.00E+00	3.16E-04	6.31E-05
5586654160230	558665	4160230	WORKER	1.07E-04	1.75E-04	2.70E-05	0.00E+00	3.08E-04	6.16E-05
5586754160230	558675	4160230	WORKER	1.05E-04	1.73E-04	2.64E-05	0.00E+00	3.04E-04	6.08E-05
5586854160230	558685	4160230	WORKER	1.03E-04	1.69E-04	2.58E-05	0.00E+00	2.97E-04	5.94E-05
5586954160230	558695	4160230	WORKER	9.98E-05	1.64E-04	2.52E-05	0.00E+00	2.89E-04	5.79E-05
5587054160230	558705	4160230	WORKER	9.74E-05	1.61E-04	2.46E-05	0.00E+00	2.83E-04	5.65E-05
5587154160230	558715	4160230	WORKER	9.56E-05	1.58E-04	2.40E-05	0.00E+00	2.78E-04	5.56E-05
5587254160230	558725	4160230	WORKER	9.32E-05	1.54E-04	2.35E-05	0.00E+00	2.71E-04	5.42E-05
5584454160240	558445	4160240	WORKER	1.26E-04	1.93E-04	4.75E-05	0.00E+00	3.67E-04	7.33E-05
5584554160240	558455	4160240	WORKER	1.28E-04	1.98E-04	4.63E-05	0.00E+00	3.73E-04	7.45E-05
5584654160240	558465	4160240	WORKER	1.30E-04	2.02E-04	4.52E-05	0.00E+00	3.78E-04	7.56E-05
5584754160240	558475	4160240	WORKER	1.31E-04	2.04E-04	4.41E-05	0.00E+00	3.80E-04	7.60E-05
5584854160240	558485	4160240	WORKER	1.33E-04	2.08E-04	4.31E-05	0.00E+00	3.84E-04	7.69E-05
5584954160240	558495	4160240	WORKER	1.34E-04	2.12E-04	4.20E-05	0.00E+00	3.88E-04	7.76E-05
5585054160240	558505	4160240	WORKER	1.35E-04	2.14E-04	4.10E-05	0.00E+00	3.90E-04	7.80E-05
5585154160240	558515	4160240	WORKER	1.34E-04	2.13E-04	4.00E-05	0.00E+00	3.88E-04	7.75E-05

Chronic Hazard Index

DPM REL (µg/m³)				Project Concentrations (µg/m³)					CHRONIC HI
5.0				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
XY	X	Y	Type						
5585254160240	558525	4160240	WORKER	1.35E-04	2.15E-04	3.91E-05	0.00E+00	3.88E-04	7.77E-05
5585354160240	558535	4160240	WORKER	1.34E-04	2.16E-04	3.81E-05	0.00E+00	3.88E-04	7.76E-05
5585454160240	558545	4160240	WORKER	1.33E-04	2.14E-04	3.72E-05	0.00E+00	3.84E-04	7.68E-05
5585554160240	558555	4160240	WORKER	1.33E-04	2.14E-04	3.63E-05	0.00E+00	3.83E-04	7.66E-05
5585654160240	558565	4160240	WORKER	1.31E-04	2.12E-04	3.54E-05	0.00E+00	3.78E-04	7.56E-05
5585754160240	558575	4160240	WORKER	1.30E-04	2.11E-04	3.45E-05	0.00E+00	3.76E-04	7.52E-05
5585854160240	558585	4160240	WORKER	1.28E-04	2.08E-04	3.37E-05	0.00E+00	3.69E-04	7.38E-05
5585954160240	558595	4160240	WORKER	1.27E-04	2.07E-04	3.28E-05	0.00E+00	3.67E-04	7.35E-05
5586054160240	558605	4160240	WORKER	1.24E-04	2.04E-04	3.20E-05	0.00E+00	3.60E-04	7.20E-05
5586154160240	558615	4160240	WORKER	1.23E-04	2.02E-04	3.12E-05	0.00E+00	3.56E-04	7.12E-05
5586254160240	558625	4160240	WORKER	1.20E-04	1.97E-04	3.05E-05	0.00E+00	3.48E-04	6.96E-05
5586354160240	558635	4160240	WORKER	1.18E-04	1.94E-04	2.97E-05	0.00E+00	3.41E-04	6.82E-05
5586454160240	558645	4160240	WORKER	1.16E-04	1.91E-04	2.90E-05	0.00E+00	3.37E-04	6.73E-05
5586554160240	558655	4160240	WORKER	1.14E-04	1.87E-04	2.83E-05	0.00E+00	3.29E-04	6.59E-05
5586654160240	558665	4160240	WORKER	1.11E-04	1.83E-04	2.76E-05	0.00E+00	3.21E-04	6.42E-05
5586754160240	558675	4160240	WORKER	1.08E-04	1.78E-04	2.70E-05	0.00E+00	3.13E-04	6.25E-05
5586854160240	558685	4160240	WORKER	1.06E-04	1.76E-04	2.63E-05	0.00E+00	3.09E-04	6.18E-05
5586954160240	558695	4160240	WORKER	1.03E-04	1.71E-04	2.57E-05	0.00E+00	3.00E-04	6.00E-05
5587054160240	558705	4160240	WORKER	1.01E-04	1.67E-04	2.51E-05	0.00E+00	2.92E-04	5.85E-05
5587154160240	558715	4160240	WORKER	9.86E-05	1.64E-04	2.45E-05	0.00E+00	2.87E-04	5.74E-05
5587254160240	558725	4160240	WORKER	9.60E-05	1.60E-04	2.39E-05	0.00E+00	2.79E-04	5.59E-05
5584454160250	558445	4160250	WORKER	1.42E-04	2.20E-04	4.96E-05	0.00E+00	4.11E-04	8.23E-05
5584554160250	558455	4160250	WORKER	1.42E-04	2.23E-04	4.83E-05	0.00E+00	4.14E-04	8.27E-05
5584654160250	558465	4160250	WORKER	1.45E-04	2.27E-04	4.71E-05	0.00E+00	4.19E-04	8.38E-05
5584754160250	558475	4160250	WORKER	1.46E-04	2.31E-04	4.60E-05	0.00E+00	4.23E-04	8.47E-05
5584854160250	558485	4160250	WORKER	1.47E-04	2.34E-04	4.48E-05	0.00E+00	4.26E-04	8.51E-05
5584954160250	558495	4160250	WORKER	1.47E-04	2.36E-04	4.36E-05	0.00E+00	4.27E-04	8.53E-05
5585054160250	558505	4160250	WORKER	1.46E-04	2.35E-04	4.26E-05	0.00E+00	4.24E-04	8.47E-05
5585154160250	558515	4160250	WORKER	1.46E-04	2.35E-04	4.15E-05	0.00E+00	4.23E-04	8.46E-05
5585254160250	558525	4160250	WORKER	1.46E-04	2.36E-04	4.05E-05	0.00E+00	4.22E-04	8.44E-05
5585354160250	558535	4160250	WORKER	1.44E-04	2.33E-04	3.94E-05	0.00E+00	4.17E-04	8.34E-05
5585454160250	558545	4160250	WORKER	1.43E-04	2.33E-04	3.84E-05	0.00E+00	4.15E-04	8.30E-05
5585554160250	558555	4160250	WORKER	1.41E-04	2.30E-04	3.74E-05	0.00E+00	4.09E-04	8.17E-05
5585654160250	558565	4160250	WORKER	1.40E-04	2.30E-04	3.65E-05	0.00E+00	4.06E-04	8.13E-05
5585754160250	558575	4160250	WORKER	1.37E-04	2.25E-04	3.56E-05	0.00E+00	3.98E-04	7.97E-05
5585854160250	558585	4160250	WORKER	1.36E-04	2.23E-04	3.47E-05	0.00E+00	3.94E-04	7.87E-05
5585954160250	558595	4160250	WORKER	1.33E-04	2.19E-04	3.38E-05	0.00E+00	3.86E-04	7.71E-05
5586054160250	558605	4160250	WORKER	1.30E-04	2.15E-04	3.29E-05	0.00E+00	3.78E-04	7.56E-05
5586154160250	558615	4160250	WORKER	1.29E-04	2.12E-04	3.21E-05	0.00E+00	3.73E-04	7.46E-05
5586254160250	558625	4160250	WORKER	1.26E-04	2.07E-04	3.13E-05	0.00E+00	3.64E-04	7.28E-05
5586354160250	558635	4160250	WORKER	1.23E-04	2.03E-04	3.05E-05	0.00E+00	3.56E-04	7.12E-05
5586454160250	558645	4160250	WORKER	1.21E-04	2.00E-04	2.97E-05	0.00E+00	3.51E-04	7.02E-05
5586554160250	558655	4160250	WORKER	1.18E-04	1.95E-04	2.90E-05	0.00E+00	3.42E-04	6.83E-05
5586654160250	558665	4160250	WORKER	1.15E-04	1.90E-04	2.82E-05	0.00E+00	3.33E-04	6.67E-05
5586754160250	558675	4160250	WORKER	1.11E-04	1.85E-04	2.75E-05	0.00E+00	3.24E-04	6.47E-05
5584454160260	558445	4160260	WORKER	1.58E-04	2.49E-04	5.19E-05	0.00E+00	4.59E-04	9.18E-05

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5584554160260	558455	4160260	WORKER	1.59E-04	2.54E-04	5.05E-05	0.00E+00	4.63E-04	9.27E-05
5584654160260	558465	4160260	WORKER	1.60E-04	2.56E-04	4.92E-05	0.00E+00	4.66E-04	9.32E-05
5584754160260	558475	4160260	WORKER	1.61E-04	2.59E-04	4.79E-05	0.00E+00	4.68E-04	9.36E-05
5586454160290	558645	4160290	WORKER	1.32E-04	2.16E-04	3.25E-05	0.00E+00	3.81E-04	7.62E-05
5586554160290	558655	4160290	WORKER	1.30E-04	2.12E-04	3.15E-05	0.00E+00	3.73E-04	7.46E-05
5586654160290	558665	4160290	WORKER	1.25E-04	2.03E-04	3.07E-05	0.00E+00	3.59E-04	7.18E-05
5586754160290	558675	4160290	WORKER	1.21E-04	1.97E-04	2.98E-05	0.00E+00	3.48E-04	6.95E-05
5586854160290	558685	4160290	WORKER	1.16E-04	1.88E-04	2.90E-05	0.00E+00	3.34E-04	6.68E-05
5586954160290	558695	4160290	WORKER	1.14E-04	1.84E-04	2.82E-05	0.00E+00	3.27E-04	6.53E-05
5587054160290	558705	4160290	WORKER	1.09E-04	1.76E-04	2.74E-05	0.00E+00	3.13E-04	6.27E-05
5587154160290	558715	4160290	WORKER	1.06E-04	1.70E-04	2.67E-05	0.00E+00	3.03E-04	6.06E-05
5587254160290	558725	4160290	WORKER	1.03E-04	1.64E-04	2.60E-05	0.00E+00	2.93E-04	5.86E-05
5587354160290	558735	4160290	WORKER	9.83E-05	1.57E-04	2.53E-05	0.00E+00	2.80E-04	5.61E-05
5587454160290	558745	4160290	WORKER	9.50E-05	1.51E-04	2.46E-05	0.00E+00	2.71E-04	5.42E-05
5584654160300	558465	4160300	WORKER	2.24E-04	3.71E-04	5.86E-05	0.00E+00	6.54E-04	1.31E-04
5584754160300	558475	4160300	WORKER	2.20E-04	3.66E-04	5.67E-05	0.00E+00	6.42E-04	1.28E-04
5584854160300	558485	4160300	WORKER	2.14E-04	3.56E-04	5.49E-05	0.00E+00	6.25E-04	1.25E-04
5584954160300	558495	4160300	WORKER	2.10E-04	3.49E-04	5.32E-05	0.00E+00	6.12E-04	1.22E-04
5585054160300	558505	4160300	WORKER	2.04E-04	3.38E-04	5.15E-05	0.00E+00	5.93E-04	1.19E-04
5585154160300	558515	4160300	WORKER	1.99E-04	3.30E-04	4.99E-05	0.00E+00	5.79E-04	1.16E-04
5585254160300	558525	4160300	WORKER	1.93E-04	3.20E-04	4.83E-05	0.00E+00	5.61E-04	1.12E-04
5585354160300	558535	4160300	WORKER	1.90E-04	3.13E-04	4.68E-05	0.00E+00	5.50E-04	1.10E-04
5585454160300	558545	4160300	WORKER	1.84E-04	3.03E-04	4.53E-05	0.00E+00	5.33E-04	1.07E-04
5585554160300	558555	4160300	WORKER	1.79E-04	2.93E-04	4.39E-05	0.00E+00	5.16E-04	1.03E-04
5585654160300	558565	4160300	WORKER	1.74E-04	2.86E-04	4.25E-05	0.00E+00	5.03E-04	1.01E-04
5585754160300	558575	4160300	WORKER	1.69E-04	2.77E-04	4.12E-05	0.00E+00	4.87E-04	9.73E-05
5585854160300	558585	4160300	WORKER	1.64E-04	2.68E-04	3.99E-05	0.00E+00	4.72E-04	9.44E-05
5585954160300	558595	4160300	WORKER	1.59E-04	2.59E-04	3.87E-05	0.00E+00	4.56E-04	9.12E-05
5586054160300	558605	4160300	WORKER	1.54E-04	2.50E-04	3.75E-05	0.00E+00	4.42E-04	8.83E-05
5586154160300	558615	4160300	WORKER	1.48E-04	2.40E-04	3.64E-05	0.00E+00	4.25E-04	8.49E-05
5586254160300	558625	4160300	WORKER	1.44E-04	2.32E-04	3.53E-05	0.00E+00	4.11E-04	8.22E-05
5586354160300	558635	4160300	WORKER	1.39E-04	2.23E-04	3.42E-05	0.00E+00	3.95E-04	7.91E-05
5586454160300	558645	4160300	WORKER	1.36E-04	2.18E-04	3.32E-05	0.00E+00	3.87E-04	7.73E-05
5586554160300	558655	4160300	WORKER	1.30E-04	2.08E-04	3.22E-05	0.00E+00	3.71E-04	7.42E-05
5586654160300	558665	4160300	WORKER	1.26E-04	2.01E-04	3.13E-05	0.00E+00	3.59E-04	7.18E-05
5586754160300	558675	4160300	WORKER	1.22E-04	1.95E-04	3.04E-05	0.00E+00	3.47E-04	6.95E-05
5586854160300	558685	4160300	WORKER	1.18E-04	1.86E-04	2.95E-05	0.00E+00	3.33E-04	6.66E-05
5586954160300	558695	4160300	WORKER	1.15E-04	1.82E-04	2.87E-05	0.00E+00	3.26E-04	6.52E-05
5587054160300	558705	4160300	WORKER	1.10E-04	1.74E-04	2.79E-05	0.00E+00	3.12E-04	6.25E-05
5587154160300	558715	4160300	WORKER	1.07E-04	1.68E-04	2.71E-05	0.00E+00	3.02E-04	6.04E-05
5587254160300	558725	4160300	WORKER	1.03E-04	1.62E-04	2.64E-05	0.00E+00	2.91E-04	5.83E-05
5587354160300	558735	4160300	WORKER	9.87E-05	1.54E-04	2.56E-05	0.00E+00	2.79E-04	5.57E-05
5587454160300	558745	4160300	WORKER	9.53E-05	1.49E-04	2.49E-05	0.00E+00	2.69E-04	5.38E-05
5584554160310	558455	4160310	WORKER	2.45E-04	4.07E-04	6.34E-05	0.00E+00	7.16E-04	1.43E-04
5584654160310	558465	4160310	WORKER	2.39E-04	3.95E-04	6.13E-05	0.00E+00	6.95E-04	1.39E-04
5584754160310	558475	4160310	WORKER	2.33E-04	3.85E-04	5.92E-05	0.00E+00	6.78E-04	1.36E-04

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
5.0				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
XY	X	Y	Type						
5584854160310	558485	4160310	WORKER	2.26E-04	3.72E-04	5.73E-05	0.00E+00	6.55E-04	1.31E-04
5584954160310	558495	4160310	WORKER	2.21E-04	3.63E-04	5.54E-05	0.00E+00	6.39E-04	1.28E-04
5585054160310	558505	4160310	WORKER	2.14E-04	3.50E-04	5.35E-05	0.00E+00	6.18E-04	1.24E-04
5585154160310	558515	4160310	WORKER	2.07E-04	3.38E-04	5.17E-05	0.00E+00	5.97E-04	1.19E-04
5585254160310	558525	4160310	WORKER	2.02E-04	3.29E-04	5.00E-05	0.00E+00	5.81E-04	1.16E-04
5585354160310	558535	4160310	WORKER	1.95E-04	3.18E-04	4.84E-05	0.00E+00	5.61E-04	1.12E-04
5585454160310	558545	4160310	WORKER	1.91E-04	3.09E-04	4.68E-05	0.00E+00	5.47E-04	1.09E-04
5585554160310	558555	4160310	WORKER	1.84E-04	2.98E-04	4.53E-05	0.00E+00	5.27E-04	1.05E-04
5585654160310	558565	4160310	WORKER	1.79E-04	2.88E-04	4.38E-05	0.00E+00	5.10E-04	1.02E-04
5585754160310	558575	4160310	WORKER	1.72E-04	2.75E-04	4.24E-05	0.00E+00	4.89E-04	9.78E-05
5585854160310	558585	4160310	WORKER	1.67E-04	2.68E-04	4.10E-05	0.00E+00	4.76E-04	9.53E-05
5585954160310	558595	4160310	WORKER	1.61E-04	2.57E-04	3.97E-05	0.00E+00	4.57E-04	9.15E-05
5586054160310	558605	4160310	WORKER	1.56E-04	2.48E-04	3.85E-05	0.00E+00	4.43E-04	8.85E-05
5586154160310	558615	4160310	WORKER	1.50E-04	2.38E-04	3.73E-05	0.00E+00	4.25E-04	8.51E-05
5586254160310	558625	4160310	WORKER	1.47E-04	2.33E-04	3.61E-05	0.00E+00	4.16E-04	8.32E-05
5586354160310	558635	4160310	WORKER	1.42E-04	2.23E-04	3.50E-05	0.00E+00	3.99E-04	7.99E-05
5586454160310	558645	4160310	WORKER	1.37E-04	2.15E-04	3.39E-05	0.00E+00	3.86E-04	7.72E-05
5586554160310	558655	4160310	WORKER	1.32E-04	2.06E-04	3.29E-05	0.00E+00	3.70E-04	7.40E-05
5586654160310	558665	4160310	WORKER	1.28E-04	1.98E-04	3.19E-05	0.00E+00	3.58E-04	7.15E-05
5586754160310	558675	4160310	WORKER	1.22E-04	1.89E-04	3.10E-05	0.00E+00	3.43E-04	6.85E-05
5586854160310	558685	4160310	WORKER	1.19E-04	1.85E-04	3.01E-05	0.00E+00	3.34E-04	6.69E-05
5586954160310	558695	4160310	WORKER	1.16E-04	1.78E-04	2.92E-05	0.00E+00	3.23E-04	6.46E-05
5587054160310	558705	4160310	WORKER	1.11E-04	1.70E-04	2.83E-05	0.00E+00	3.09E-04	6.18E-05
5587154160310	558715	4160310	WORKER	1.07E-04	1.64E-04	2.75E-05	0.00E+00	2.98E-04	5.96E-05
5587254160310	558725	4160310	WORKER	1.03E-04	1.58E-04	2.67E-05	0.00E+00	2.88E-04	5.76E-05
5587354160310	558735	4160310	WORKER	9.86E-05	1.50E-04	2.60E-05	0.00E+00	2.74E-04	5.49E-05
5587454160310	558745	4160310	WORKER	9.52E-05	1.47E-04	2.53E-05	0.00E+00	2.67E-04	5.34E-05
5584554160320	558455	4160320	WORKER	2.60E-04	4.26E-04	6.65E-05	0.00E+00	7.53E-04	1.51E-04
5584654160320	558465	4160320	WORKER	2.52E-04	4.10E-04	6.42E-05	0.00E+00	7.25E-04	1.45E-04
5584754160320	558475	4160320	WORKER	2.45E-04	3.98E-04	6.19E-05	0.00E+00	7.04E-04	1.41E-04
5584854160320	558485	4160320	WORKER	2.37E-04	3.83E-04	5.97E-05	0.00E+00	6.79E-04	1.36E-04
5584954160320	558495	4160320	WORKER	2.30E-04	3.71E-04	5.76E-05	0.00E+00	6.59E-04	1.32E-04
5585054160320	558505	4160320	WORKER	2.22E-04	3.57E-04	5.56E-05	0.00E+00	6.35E-04	1.27E-04
5585154160320	558515	4160320	WORKER	2.15E-04	3.43E-04	5.37E-05	0.00E+00	6.12E-04	1.22E-04
5585254160320	558525	4160320	WORKER	2.09E-04	3.33E-04	5.18E-05	0.00E+00	5.94E-04	1.19E-04
5585354160320	558535	4160320	WORKER	2.01E-04	3.20E-04	5.00E-05	0.00E+00	5.72E-04	1.14E-04
5585454160320	558545	4160320	WORKER	1.95E-04	3.08E-04	4.83E-05	0.00E+00	5.52E-04	1.10E-04
5585554160320	558555	4160320	WORKER	1.87E-04	2.94E-04	4.67E-05	0.00E+00	5.28E-04	1.06E-04
5585654160320	558565	4160320	WORKER	1.82E-04	2.86E-04	4.51E-05	0.00E+00	5.14E-04	1.03E-04
5585754160320	558575	4160320	WORKER	1.75E-04	2.74E-04	4.36E-05	0.00E+00	4.93E-04	9.86E-05
5585854160320	558585	4160320	WORKER	1.69E-04	2.62E-04	4.22E-05	0.00E+00	4.73E-04	9.47E-05
5585954160320	558595	4160320	WORKER	1.64E-04	2.53E-04	4.08E-05	0.00E+00	4.57E-04	9.14E-05
5586054160320	558605	4160320	WORKER	1.59E-04	2.45E-04	3.94E-05	0.00E+00	4.43E-04	8.85E-05
5586154160320	558615	4160320	WORKER	1.54E-04	2.36E-04	3.82E-05	0.00E+00	4.28E-04	8.55E-05
5586254160320	558625	4160320	WORKER	1.48E-04	2.26E-04	3.69E-05	0.00E+00	4.10E-04	8.20E-05
5586354160320	558635	4160320	WORKER	1.43E-04	2.18E-04	3.58E-05	0.00E+00	3.96E-04	7.92E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5586454160320	558645	4160320	WORKER	1.37E-04	2.08E-04	3.46E-05	0.00E+00	3.79E-04	7.59E-05
5586554160320	558655	4160320	WORKER	1.33E-04	2.00E-04	3.35E-05	0.00E+00	3.66E-04	7.33E-05
5586654160320	558665	4160320	WORKER	1.30E-04	1.96E-04	3.25E-05	0.00E+00	3.58E-04	7.16E-05
5586754160320	558675	4160320	WORKER	1.24E-04	1.87E-04	3.15E-05	0.00E+00	3.42E-04	6.85E-05
5586854160320	558685	4160320	WORKER	1.20E-04	1.80E-04	3.06E-05	0.00E+00	3.30E-04	6.61E-05
5586954160320	558695	4160320	WORKER	1.16E-04	1.73E-04	2.97E-05	0.00E+00	3.19E-04	6.38E-05
5587054160320	558705	4160320	WORKER	1.11E-04	1.65E-04	2.88E-05	0.00E+00	3.04E-04	6.09E-05
5587154160320	558715	4160320	WORKER	1.07E-04	1.59E-04	2.79E-05	0.00E+00	2.94E-04	5.87E-05
5587254160320	558725	4160320	WORKER	1.03E-04	1.53E-04	2.71E-05	0.00E+00	2.83E-04	5.67E-05
5587354160320	558735	4160320	WORKER	9.87E-05	1.46E-04	2.63E-05	0.00E+00	2.71E-04	5.41E-05
5587454160320	558745	4160320	WORKER	9.53E-05	1.40E-04	2.55E-05	0.00E+00	2.61E-04	5.22E-05
5584554160330	558455	4160330	WORKER	2.73E-04	4.36E-04	6.98E-05	0.00E+00	7.79E-04	1.56E-04
5584654160330	558465	4160330	WORKER	2.63E-04	4.17E-04	6.72E-05	0.00E+00	7.47E-04	1.49E-04
5584754160330	558475	4160330	WORKER	2.55E-04	4.03E-04	6.47E-05	0.00E+00	7.23E-04	1.45E-04
5584854160330	558485	4160330	WORKER	2.46E-04	3.86E-04	6.23E-05	0.00E+00	6.94E-04	1.39E-04
5584954160330	558495	4160330	WORKER	2.37E-04	3.70E-04	6.00E-05	0.00E+00	6.67E-04	1.33E-04
5585054160330	558505	4160330	WORKER	2.30E-04	3.59E-04	5.78E-05	0.00E+00	6.46E-04	1.29E-04
5585154160330	558515	4160330	WORKER	2.21E-04	3.44E-04	5.57E-05	0.00E+00	6.21E-04	1.24E-04
5585254160330	558525	4160330	WORKER	2.14E-04	3.30E-04	5.37E-05	0.00E+00	5.98E-04	1.20E-04
5585354160330	558535	4160330	WORKER	2.06E-04	3.17E-04	5.18E-05	0.00E+00	5.75E-04	1.15E-04
5585454160330	558545	4160330	WORKER	1.97E-04	3.02E-04	4.99E-05	0.00E+00	5.49E-04	1.10E-04
5585554160330	558555	4160330	WORKER	1.91E-04	2.91E-04	4.81E-05	0.00E+00	5.30E-04	1.06E-04
5585654160330	558565	4160330	WORKER	1.84E-04	2.78E-04	4.64E-05	0.00E+00	5.08E-04	1.02E-04
5585754160330	558575	4160330	WORKER	1.78E-04	2.68E-04	4.48E-05	0.00E+00	4.90E-04	9.80E-05
5585854160330	558585	4160330	WORKER	1.72E-04	2.59E-04	4.33E-05	0.00E+00	4.75E-04	9.49E-05
5585954160330	558595	4160330	WORKER	1.65E-04	2.47E-04	4.18E-05	0.00E+00	4.55E-04	9.10E-05
5586054160330	558605	4160330	WORKER	1.60E-04	2.39E-04	4.04E-05	0.00E+00	4.39E-04	8.78E-05
5586154160330	558615	4160330	WORKER	1.54E-04	2.28E-04	3.90E-05	0.00E+00	4.20E-04	8.41E-05
5586254160330	558625	4160330	WORKER	1.49E-04	2.19E-04	3.77E-05	0.00E+00	4.06E-04	8.12E-05
5586354160330	558635	4160330	WORKER	1.44E-04	2.11E-04	3.65E-05	0.00E+00	3.92E-04	7.83E-05
5586454160330	558645	4160330	WORKER	1.38E-04	2.01E-04	3.53E-05	0.00E+00	3.74E-04	7.49E-05
5586554160330	558655	4160330	WORKER	1.33E-04	1.94E-04	3.42E-05	0.00E+00	3.61E-04	7.23E-05
5586654160330	558665	4160330	WORKER	1.27E-04	1.84E-04	3.31E-05	0.00E+00	3.45E-04	6.89E-05
5586754160330	558675	4160330	WORKER	1.24E-04	1.78E-04	3.21E-05	0.00E+00	3.34E-04	6.68E-05
5586854160330	558685	4160330	WORKER	1.20E-04	1.71E-04	3.11E-05	0.00E+00	3.22E-04	6.44E-05
5586954160330	558695	4160330	WORKER	1.15E-04	1.63E-04	3.01E-05	0.00E+00	3.08E-04	6.16E-05
5587054160330	558705	4160330	WORKER	1.11E-04	1.57E-04	2.92E-05	0.00E+00	2.97E-04	5.94E-05
5587154160330	558715	4160330	WORKER	1.07E-04	1.51E-04	2.83E-05	0.00E+00	2.87E-04	5.73E-05
5587254160330	558725	4160330	WORKER	1.01E-04	1.41E-04	2.75E-05	0.00E+00	2.70E-04	5.39E-05
5587354160330	558735	4160330	WORKER	9.76E-05	1.36E-04	2.66E-05	0.00E+00	2.60E-04	5.20E-05
5587454160330	558745	4160330	WORKER	9.41E-05	1.31E-04	2.58E-05	0.00E+00	2.51E-04	5.01E-05
5584554160340	558455	4160340	WORKER	2.85E-04	4.39E-04	7.34E-05	0.00E+00	7.97E-04	1.59E-04
5584654160340	558465	4160340	WORKER	2.75E-04	4.22E-04	7.05E-05	0.00E+00	7.68E-04	1.54E-04
5584754160340	558475	4160340	WORKER	2.64E-04	4.03E-04	6.77E-05	0.00E+00	7.35E-04	1.47E-04
5584854160340	558485	4160340	WORKER	2.54E-04	3.85E-04	6.50E-05	0.00E+00	7.03E-04	1.41E-04
5586854160340	558685	4160340	WORKER	1.19E-04	1.59E-04	3.15E-05	0.00E+00	3.10E-04	6.20E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5586954160340	558695	4160340	WORKER	1.14E-04	1.51E-04	3.06E-05	0.00E+00	2.96E-04	5.91E-05
5587054160340	558705	4160340	WORKER	1.10E-04	1.46E-04	2.96E-05	0.00E+00	2.85E-04	5.70E-05
5587154160340	558715	4160340	WORKER	1.06E-04	1.40E-04	2.87E-05	0.00E+00	2.75E-04	5.50E-05
5585554160370	558555	4160370	WORKER	1.92E-04	2.28E-04	5.41E-05	0.00E+00	4.75E-04	9.49E-05
5585654160370	558565	4160370	WORKER	1.84E-04	2.16E-04	5.18E-05	0.00E+00	4.52E-04	9.03E-05
5585754160370	558575	4160370	WORKER	1.77E-04	2.05E-04	4.97E-05	0.00E+00	4.32E-04	8.63E-05
5585854160370	558585	4160370	WORKER	1.70E-04	1.97E-04	4.77E-05	0.00E+00	4.14E-04	8.29E-05
5585954160370	558595	4160370	WORKER	1.62E-04	1.86E-04	4.58E-05	0.00E+00	3.95E-04	7.89E-05
5586854160370	558685	4160370	WORKER	1.16E-04	1.28E-04	3.29E-05	0.00E+00	2.76E-04	5.53E-05
5586954160370	558695	4160370	WORKER	1.11E-04	1.23E-04	3.18E-05	0.00E+00	2.66E-04	5.32E-05
5587054160370	558705	4160370	WORKER	1.06E-04	1.16E-04	3.07E-05	0.00E+00	2.53E-04	5.06E-05
5587154160370	558715	4160370	WORKER	1.04E-04	1.12E-04	2.97E-05	0.00E+00	2.45E-04	4.90E-05
5584554160380	558455	4160380	WORKER	2.95E-04	3.50E-04	8.98E-05	0.00E+00	7.34E-04	1.47E-04
5584654160380	558465	4160380	WORKER	2.82E-04	3.33E-04	8.53E-05	0.00E+00	7.00E-04	1.40E-04
5584754160380	558475	4160380	WORKER	2.69E-04	3.14E-04	8.11E-05	0.00E+00	6.64E-04	1.33E-04
5584854160380	558485	4160380	WORKER	2.56E-04	2.97E-04	7.71E-05	0.00E+00	6.30E-04	1.26E-04
5584954160380	558495	4160380	WORKER	2.46E-04	2.84E-04	7.34E-05	0.00E+00	6.03E-04	1.21E-04
5585054160380	558505	4160380	WORKER	2.34E-04	2.68E-04	7.00E-05	0.00E+00	5.72E-04	1.14E-04
5585154160380	558515	4160380	WORKER	2.25E-04	2.56E-04	6.67E-05	0.00E+00	5.48E-04	1.10E-04
5585554160380	558555	4160380	WORKER	1.88E-04	2.05E-04	5.56E-05	0.00E+00	4.49E-04	8.98E-05
5585654160380	558565	4160380	WORKER	1.81E-04	1.97E-04	5.31E-05	0.00E+00	4.32E-04	8.64E-05
5585754160380	558575	4160380	WORKER	1.74E-04	1.87E-04	5.08E-05	0.00E+00	4.12E-04	8.23E-05
5585854160380	558585	4160380	WORKER	1.68E-04	1.80E-04	4.87E-05	0.00E+00	3.97E-04	7.93E-05
5585954160380	558595	4160380	WORKER	1.62E-04	1.73E-04	4.67E-05	0.00E+00	3.82E-04	7.64E-05
5586054160380	558605	4160380	WORKER	1.55E-04	1.63E-04	4.49E-05	0.00E+00	3.63E-04	7.27E-05
5586154160380	558615	4160380	WORKER	1.49E-04	1.57E-04	4.32E-05	0.00E+00	3.50E-04	7.00E-05
5586254160380	558625	4160380	WORKER	1.44E-04	1.52E-04	4.15E-05	0.00E+00	3.37E-04	6.75E-05
5586354160380	558635	4160380	WORKER	1.39E-04	1.46E-04	4.00E-05	0.00E+00	3.25E-04	6.50E-05
5586454160380	558645	4160380	WORKER	1.33E-04	1.38E-04	3.85E-05	0.00E+00	3.10E-04	6.19E-05
5586554160380	558655	4160380	WORKER	1.28E-04	1.33E-04	3.71E-05	0.00E+00	2.98E-04	5.97E-05
5586654160380	558665	4160380	WORKER	1.24E-04	1.28E-04	3.57E-05	0.00E+00	2.87E-04	5.75E-05
5586754160380	558675	4160380	WORKER	1.20E-04	1.23E-04	3.45E-05	0.00E+00	2.77E-04	5.54E-05
5586854160380	558685	4160380	WORKER	1.15E-04	1.19E-04	3.33E-05	0.00E+00	2.67E-04	5.34E-05
5586954160380	558695	4160380	WORKER	1.10E-04	1.12E-04	3.21E-05	0.00E+00	2.54E-04	5.07E-05
5587054160380	558705	4160380	WORKER	1.06E-04	1.07E-04	3.10E-05	0.00E+00	2.44E-04	4.89E-05
5587154160380	558715	4160380	WORKER	1.02E-04	1.03E-04	3.00E-05	0.00E+00	2.36E-04	4.71E-05
5583154160390	558315	4160390	WORKER	6.72E-04	8.50E-04	2.17E-04	0.00E+00	1.74E-03	3.48E-04
5583254160390	558325	4160390	WORKER	6.70E-04	9.26E-04	2.05E-04	0.00E+00	1.80E-03	3.60E-04
5583354160390	558335	4160390	WORKER	5.88E-04	7.88E-04	1.94E-04	0.00E+00	1.57E-03	3.14E-04
5583454160390	558345	4160390	WORKER	5.44E-04	7.14E-04	1.83E-04	0.00E+00	1.44E-03	2.88E-04
5583554160390	558355	4160390	WORKER	5.13E-04	6.60E-04	1.72E-04	0.00E+00	1.35E-03	2.69E-04
5584554160390	558455	4160390	WORKER	2.90E-04	3.20E-04	9.45E-05	0.00E+00	7.04E-04	1.41E-04
5584654160390	558465	4160390	WORKER	2.77E-04	3.01E-04	8.95E-05	0.00E+00	6.68E-04	1.34E-04
5584754160390	558475	4160390	WORKER	2.64E-04	2.88E-04	8.48E-05	0.00E+00	6.37E-04	1.27E-04
5584854160390	558485	4160390	WORKER	2.50E-04	2.69E-04	8.05E-05	0.00E+00	6.00E-04	1.20E-04
5584954160390	558495	4160390	WORKER	2.40E-04	2.57E-04	7.65E-05	0.00E+00	5.74E-04	1.15E-04

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5585054160390	558505	4160390	WORKER	2.27E-04	2.38E-04	7.26E-05	0.00E+00	5.37E-04	1.07E-04
5585154160390	558515	4160390	WORKER	2.18E-04	2.28E-04	6.90E-05	0.00E+00	5.15E-04	1.03E-04
5585554160390	558555	4160390	WORKER	1.84E-04	1.88E-04	5.70E-05	0.00E+00	4.29E-04	8.57E-05
5585654160390	558565	4160390	WORKER	1.77E-04	1.81E-04	5.45E-05	0.00E+00	4.13E-04	8.25E-05
5585754160390	558575	4160390	WORKER	1.70E-04	1.73E-04	5.18E-05	0.00E+00	3.96E-04	7.91E-05
5585854160390	558585	4160390	WORKER	1.64E-04	1.66E-04	4.97E-05	0.00E+00	3.80E-04	7.59E-05
5585954160390	558595	4160390	WORKER	1.57E-04	1.56E-04	4.76E-05	0.00E+00	3.62E-04	7.23E-05
5586054160390	558605	4160390	WORKER	1.52E-04	1.51E-04	4.57E-05	0.00E+00	3.49E-04	6.97E-05
5586154160390	558615	4160390	WORKER	1.47E-04	1.46E-04	4.39E-05	0.00E+00	3.36E-04	6.72E-05
5586254160390	558625	4160390	WORKER	1.42E-04	1.40E-04	4.22E-05	0.00E+00	3.24E-04	6.48E-05
5586354160390	558635	4160390	WORKER	1.35E-04	1.32E-04	4.06E-05	0.00E+00	3.08E-04	6.17E-05
5586454160390	558645	4160390	WORKER	1.31E-04	1.27E-04	3.90E-05	0.00E+00	2.97E-04	5.94E-05
5586554160390	558655	4160390	WORKER	1.26E-04	1.23E-04	3.75E-05	0.00E+00	2.86E-04	5.73E-05
5586654160390	558665	4160390	WORKER	1.22E-04	1.18E-04	3.61E-05	0.00E+00	2.76E-04	5.52E-05
5586754160390	558675	4160390	WORKER	1.17E-04	1.14E-04	3.48E-05	0.00E+00	2.66E-04	5.32E-05
5586854160390	558685	4160390	WORKER	1.12E-04	1.07E-04	3.36E-05	0.00E+00	2.53E-04	5.06E-05
5586954160390	558695	4160390	WORKER	1.08E-04	1.03E-04	3.24E-05	0.00E+00	2.44E-04	4.88E-05
5587054160390	558705	4160390	WORKER	1.04E-04	9.94E-05	3.13E-05	0.00E+00	2.35E-04	4.70E-05
5587154160390	558715	4160390	WORKER	1.01E-04	9.56E-05	3.02E-05	0.00E+00	2.26E-04	4.53E-05
5581354160400	558135	4160400	WORKER	7.64E-05	6.87E-05	2.79E-04	0.00E+00	4.24E-04	8.48E-05
5581454160400	558145	4160400	WORKER	8.89E-05	7.78E-05	2.86E-04	0.00E+00	4.53E-04	9.06E-05
5581554160400	558155	4160400	WORKER	1.09E-04	9.06E-05	2.94E-04	0.00E+00	4.93E-04	9.87E-05
5581654160400	558165	4160400	WORKER	1.37E-04	1.06E-04	3.03E-04	0.00E+00	5.47E-04	1.09E-04
5583154160400	558315	4160400	WORKER	6.54E-04	8.15E-04	2.48E-04	0.00E+00	1.72E-03	3.43E-04
5583254160400	558325	4160400	WORKER	6.76E-04	9.18E-04	2.33E-04	0.00E+00	1.83E-03	3.65E-04
5583354160400	558335	4160400	WORKER	5.67E-04	7.27E-04	2.18E-04	0.00E+00	1.51E-03	3.02E-04
5583454160400	558345	4160400	WORKER	5.21E-04	6.53E-04	2.04E-04	0.00E+00	1.38E-03	2.76E-04
5583554160400	558355	4160400	WORKER	4.90E-04	6.02E-04	1.91E-04	0.00E+00	1.28E-03	2.57E-04
5584554160400	558455	4160400	WORKER	2.78E-04	2.89E-04	9.95E-05	0.00E+00	6.67E-04	1.33E-04
5584654160400	558465	4160400	WORKER	2.62E-04	2.67E-04	9.38E-05	0.00E+00	6.24E-04	1.25E-04
5584754160400	558475	4160400	WORKER	2.52E-04	2.56E-04	8.87E-05	0.00E+00	5.97E-04	1.19E-04
5584854160400	558485	4160400	WORKER	2.40E-04	2.43E-04	8.55E-05	0.00E+00	5.69E-04	1.14E-04
5584954160400	558495	4160400	WORKER	2.31E-04	2.33E-04	8.10E-05	0.00E+00	5.46E-04	1.09E-04
5585054160400	558505	4160400	WORKER	2.20E-04	2.17E-04	7.50E-05	0.00E+00	5.13E-04	1.03E-04
5585154160400	558515	4160400	WORKER	2.12E-04	2.09E-04	7.11E-05	0.00E+00	4.92E-04	9.84E-05
5585754160400	558575	4160400	WORKER	1.68E-04	1.58E-04	5.28E-05	0.00E+00	3.79E-04	7.59E-05
5585854160400	558585	4160400	WORKER	1.62E-04	1.53E-04	5.06E-05	0.00E+00	3.66E-04	7.32E-05
5585954160400	558595	4160400	WORKER	1.57E-04	1.47E-04	4.84E-05	0.00E+00	3.53E-04	7.05E-05
5586054160400	558605	4160400	WORKER	1.52E-04	1.42E-04	4.63E-05	0.00E+00	3.40E-04	6.80E-05
5586154160400	558615	4160400	WORKER	1.43E-04	1.34E-04	4.45E-05	0.00E+00	3.22E-04	6.44E-05
5586254160400	558625	4160400	WORKER	1.38E-04	1.28E-04	4.27E-05	0.00E+00	3.08E-04	6.17E-05
5586354160400	558635	4160400	WORKER	1.33E-04	1.23E-04	4.10E-05	0.00E+00	2.97E-04	5.95E-05
5586454160400	558645	4160400	WORKER	1.28E-04	1.19E-04	3.94E-05	0.00E+00	2.87E-04	5.73E-05
5586554160400	558655	4160400	WORKER	1.24E-04	1.15E-04	3.79E-05	0.00E+00	2.76E-04	5.53E-05
5586654160400	558665	4160400	WORKER	1.20E-04	1.11E-04	3.65E-05	0.00E+00	2.67E-04	5.33E-05
5586754160400	558675	4160400	WORKER	1.14E-04	1.04E-04	3.51E-05	0.00E+00	2.53E-04	5.05E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5586854160400	558685	4160400	WORKER	1.10E-04	1.00E-04	3.39E-05	0.00E+00	2.44E-04	4.88E-05
5586954160400	558695	4160400	WORKER	1.06E-04	9.63E-05	3.27E-05	0.00E+00	2.35E-04	4.70E-05
5587054160400	558705	4160400	WORKER	1.02E-04	9.27E-05	3.15E-05	0.00E+00	2.27E-04	4.53E-05
5587154160400	558715	4160400	WORKER	9.87E-05	8.92E-05	3.04E-05	0.00E+00	2.18E-04	4.37E-05
5581254160410	558125	4160410	WORKER	6.69E-05	6.36E-05	3.11E-04	0.00E+00	4.42E-04	8.83E-05
5581354160410	558135	4160410	WORKER	7.50E-05	7.04E-05	3.21E-04	0.00E+00	4.67E-04	9.33E-05
5581454160410	558145	4160410	WORKER	8.76E-05	8.02E-05	3.33E-04	0.00E+00	5.00E-04	1.00E-04
5581554160410	558155	4160410	WORKER	1.05E-04	9.17E-05	3.46E-04	0.00E+00	5.42E-04	1.08E-04
5581654160410	558165	4160410	WORKER	1.24E-04	1.02E-04	3.59E-04	0.00E+00	5.85E-04	1.17E-04
5583254160410	558325	4160410	WORKER	6.10E-04	8.07E-04	2.66E-04	0.00E+00	1.68E-03	3.36E-04
5583354160410	558335	4160410	WORKER	5.16E-04	6.47E-04	2.48E-04	0.00E+00	1.41E-03	2.82E-04
5583454160410	558345	4160410	WORKER	4.74E-04	5.77E-04	2.31E-04	0.00E+00	1.28E-03	2.56E-04
5583554160410	558355	4160410	WORKER	4.46E-04	5.29E-04	2.14E-04	0.00E+00	1.19E-03	2.38E-04
5583654160410	558365	4160410	WORKER	4.18E-04	4.83E-04	1.98E-04	0.00E+00	1.10E-03	2.20E-04
5583754160410	558375	4160410	WORKER	3.95E-04	4.48E-04	1.84E-04	0.00E+00	1.03E-03	2.06E-04
5584854160410	558485	4160410	WORKER	2.28E-04	2.22E-04	8.73E-05	0.00E+00	5.37E-04	1.07E-04
5584954160410	558495	4160410	WORKER	2.19E-04	2.11E-04	8.22E-05	0.00E+00	5.13E-04	1.03E-04
5585054160410	558505	4160410	WORKER	2.10E-04	1.99E-04	7.70E-05	0.00E+00	4.86E-04	9.72E-05
5585154160410	558515	4160410	WORKER	2.03E-04	1.92E-04	7.29E-05	0.00E+00	4.67E-04	9.34E-05
5585254160410	558525	4160410	WORKER	1.96E-04	1.85E-04	6.91E-05	0.00E+00	4.49E-04	8.99E-05
5585354160410	558535	4160410	WORKER	1.88E-04	1.76E-04	6.55E-05	0.00E+00	4.30E-04	8.59E-05
5585454160410	558545	4160410	WORKER	1.80E-04	1.67E-04	6.23E-05	0.00E+00	4.09E-04	8.18E-05
5585554160410	558555	4160410	WORKER	1.74E-04	1.61E-04	5.92E-05	0.00E+00	3.94E-04	7.88E-05
5585654160410	558565	4160410	WORKER	1.68E-04	1.55E-04	5.65E-05	0.00E+00	3.80E-04	7.60E-05
5581154160420	558115	4160420	WORKER	5.98E-05	5.93E-05	3.50E-04	0.00E+00	4.70E-04	9.39E-05
5581254160420	558125	4160420	WORKER	6.64E-05	6.59E-05	3.62E-04	0.00E+00	4.94E-04	9.89E-05
5581354160420	558135	4160420	WORKER	7.55E-05	7.45E-05	3.77E-04	0.00E+00	5.27E-04	1.05E-04
5581454160420	558145	4160420	WORKER	8.63E-05	8.36E-05	3.95E-04	0.00E+00	5.65E-04	1.13E-04
5581554160420	558155	4160420	WORKER	9.98E-05	9.39E-05	4.15E-04	0.00E+00	6.09E-04	1.22E-04
5583354160420	558335	4160420	WORKER	4.41E-04	5.47E-04	2.85E-04	0.00E+00	1.27E-03	2.54E-04
5583454160420	558345	4160420	WORKER	4.10E-04	4.93E-04	2.63E-04	0.00E+00	1.17E-03	2.33E-04
5583554160420	558355	4160420	WORKER	3.86E-04	4.48E-04	2.42E-04	0.00E+00	1.08E-03	2.15E-04
5583654160420	558365	4160420	WORKER	3.65E-04	4.11E-04	2.22E-04	0.00E+00	9.99E-04	2.00E-04
5583754160420	558375	4160420	WORKER	3.47E-04	3.82E-04	2.04E-04	0.00E+00	9.34E-04	1.87E-04
5584854160420	558485	4160420	WORKER	2.15E-04	2.05E-04	9.01E-05	0.00E+00	5.10E-04	1.02E-04
5584954160420	558495	4160420	WORKER	2.06E-04	1.94E-04	8.44E-05	0.00E+00	4.85E-04	9.70E-05
5585054160420	558505	4160420	WORKER	1.98E-04	1.83E-04	7.91E-05	0.00E+00	4.59E-04	9.19E-05
5585154160420	558515	4160420	WORKER	1.91E-04	1.76E-04	7.47E-05	0.00E+00	4.42E-04	8.84E-05
5585254160420	558525	4160420	WORKER	1.84E-04	1.69E-04	7.07E-05	0.00E+00	4.23E-04	8.46E-05
5585354160420	558535	4160420	WORKER	1.78E-04	1.63E-04	6.68E-05	0.00E+00	4.07E-04	8.15E-05
5585454160420	558545	4160420	WORKER	1.72E-04	1.57E-04	6.35E-05	0.00E+00	3.93E-04	7.86E-05
5585554160420	558555	4160420	WORKER	1.65E-04	1.49E-04	6.03E-05	0.00E+00	3.74E-04	7.48E-05
5585654160420	558565	4160420	WORKER	1.59E-04	1.42E-04	5.74E-05	0.00E+00	3.59E-04	7.17E-05
5581254160430	558125	4160430	WORKER	6.72E-05	6.99E-05	4.28E-04	0.00E+00	5.66E-04	1.13E-04
5581354160430	558135	4160430	WORKER	7.54E-05	7.82E-05	4.52E-04	0.00E+00	6.06E-04	1.21E-04
5581454160430	558145	4160430	WORKER	8.55E-05	8.82E-05	4.82E-04	0.00E+00	6.56E-04	1.31E-04

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5583454160430	558345	4160430	WORKER	3.35E-04	3.99E-04	3.03E-04	0.00E+00	1.04E-03	2.07E-04
5583554160430	558355	4160430	WORKER	3.23E-04	3.73E-04	2.77E-04	0.00E+00	9.72E-04	1.94E-04
5583654160430	558365	4160430	WORKER	3.12E-04	3.53E-04	2.52E-04	0.00E+00	9.18E-04	1.84E-04
5583754160430	558375	4160430	WORKER	2.99E-04	3.30E-04	2.29E-04	0.00E+00	8.58E-04	1.72E-04
5584854160430	558485	4160430	WORKER	1.99E-04	1.92E-04	9.35E-05	0.00E+00	4.84E-04	9.69E-05
5584954160430	558495	4160430	WORKER	1.91E-04	1.82E-04	8.69E-05	0.00E+00	4.61E-04	9.21E-05
5585054160430	558505	4160430	WORKER	1.86E-04	1.76E-04	8.14E-05	0.00E+00	4.43E-04	8.86E-05
5585154160430	558515	4160430	WORKER	1.78E-04	1.65E-04	7.66E-05	0.00E+00	4.19E-04	8.39E-05
5585254160430	558525	4160430	WORKER	1.71E-04	1.58E-04	7.23E-05	0.00E+00	4.02E-04	8.04E-05
5585354160430	558535	4160430	WORKER	1.65E-04	1.52E-04	6.82E-05	0.00E+00	3.86E-04	7.71E-05
5585454160430	558545	4160430	WORKER	1.60E-04	1.47E-04	6.46E-05	0.00E+00	3.72E-04	7.44E-05
5585554160430	558555	4160430	WORKER	1.52E-04	1.41E-04	6.13E-05	0.00E+00	3.54E-04	7.09E-05
5585654160430	558565	4160430	WORKER	1.48E-04	1.36E-04	5.83E-05	0.00E+00	3.42E-04	6.85E-05
5583554160440	558355	4160440	WORKER	2.61E-04	3.20E-04	3.21E-04	0.00E+00	9.02E-04	1.80E-04
5583654160440	558365	4160440	WORKER	2.56E-04	3.05E-04	2.89E-04	0.00E+00	8.51E-04	1.70E-04
5583754160440	558375	4160440	WORKER	2.51E-04	2.92E-04	2.60E-04	0.00E+00	8.03E-04	1.61E-04
5584854160440	558485	4160440	WORKER	1.80E-04	1.82E-04	9.62E-05	0.00E+00	4.58E-04	9.17E-05
5584954160440	558495	4160440	WORKER	1.75E-04	1.75E-04	8.92E-05	0.00E+00	4.39E-04	8.79E-05
5585054160440	558505	4160440	WORKER	1.70E-04	1.68E-04	8.34E-05	0.00E+00	4.21E-04	8.43E-05
5585154160440	558515	4160440	WORKER	1.65E-04	1.63E-04	7.85E-05	0.00E+00	4.07E-04	8.13E-05
5585254160440	558525	4160440	WORKER	1.60E-04	1.57E-04	7.39E-05	0.00E+00	3.91E-04	7.82E-05
5585354160440	558535	4160440	WORKER	1.55E-04	1.52E-04	6.97E-05	0.00E+00	3.77E-04	7.55E-05
5585454160440	558545	4160440	WORKER	1.50E-04	1.46E-04	6.58E-05	0.00E+00	3.61E-04	7.23E-05
5585554160440	558555	4160440	WORKER	1.45E-04	1.40E-04	6.23E-05	0.00E+00	3.48E-04	6.96E-05
5585654160440	558565	4160440	WORKER	1.40E-04	1.35E-04	5.92E-05	0.00E+00	3.34E-04	6.68E-05
5584854160450	558485	4160450	WORKER	1.63E-04	1.77E-04	9.83E-05	0.00E+00	4.38E-04	8.77E-05
5584954160450	558495	4160450	WORKER	1.59E-04	1.70E-04	9.14E-05	0.00E+00	4.21E-04	8.41E-05
5585054160450	558505	4160450	WORKER	1.55E-04	1.64E-04	8.55E-05	0.00E+00	4.04E-04	8.09E-05
5585154160450	558515	4160450	WORKER	1.51E-04	1.60E-04	8.02E-05	0.00E+00	3.90E-04	7.81E-05
5585254160450	558525	4160450	WORKER	1.46E-04	1.54E-04	7.53E-05	0.00E+00	3.76E-04	7.52E-05
5585354160450	558535	4160450	WORKER	1.43E-04	1.50E-04	7.11E-05	0.00E+00	3.63E-04	7.27E-05
5585454160450	558545	4160450	WORKER	1.38E-04	1.44E-04	6.69E-05	0.00E+00	3.49E-04	6.99E-05
5585554160450	558555	4160450	WORKER	1.35E-04	1.40E-04	6.33E-05	0.00E+00	3.38E-04	6.76E-05
5585654160450	558565	4160450	WORKER	1.31E-04	1.35E-04	6.01E-05	0.00E+00	3.26E-04	6.52E-05
5584854160460	558485	4160460	WORKER	1.47E-04	1.71E-04	1.01E-04	0.00E+00	4.19E-04	8.38E-05
5584954160460	558495	4160460	WORKER	1.44E-04	1.66E-04	9.38E-05	0.00E+00	4.04E-04	8.07E-05
5585054160460	558505	4160460	WORKER	1.40E-04	1.61E-04	8.75E-05	0.00E+00	3.88E-04	7.76E-05
5585154160460	558515	4160460	WORKER	1.36E-04	1.55E-04	8.18E-05	0.00E+00	3.73E-04	7.46E-05
5585254160460	558525	4160460	WORKER	1.33E-04	1.51E-04	7.68E-05	0.00E+00	3.61E-04	7.22E-05
5585354160460	558535	4160460	WORKER	1.30E-04	1.46E-04	7.21E-05	0.00E+00	3.48E-04	6.95E-05
5585454160460	558545	4160460	WORKER	1.27E-04	1.42E-04	6.79E-05	0.00E+00	3.36E-04	6.73E-05
5585554160460	558555	4160460	WORKER	1.25E-04	1.37E-04	6.42E-05	0.00E+00	3.26E-04	6.53E-05
5585654160460	558565	4160460	WORKER	1.22E-04	1.33E-04	6.09E-05	0.00E+00	3.16E-04	6.33E-05
5580154160490	558015	4160490	WORKER	3.53E-05	3.50E-05	4.60E-04	0.00E+00	5.30E-04	1.06E-04
5580254160490	558025	4160490	WORKER	3.68E-05	3.69E-05	4.71E-04	0.00E+00	5.45E-04	1.09E-04
5580354160490	558035	4160490	WORKER	3.71E-05	3.76E-05	4.89E-04	0.00E+00	5.63E-04	1.13E-04

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5580454160490	558045	4160490	WORKER	3.73E-05	3.86E-05	5.00E-04	0.00E+00	5.76E-04	1.15E-04
5585054160490	558505	4160490	WORKER	1.04E-04	1.43E-04	9.20E-05	0.00E+00	3.38E-04	6.77E-05
5585154160490	558515	4160490	WORKER	1.02E-04	1.39E-04	8.53E-05	0.00E+00	3.26E-04	6.53E-05
5585254160490	558525	4160490	WORKER	9.99E-05	1.36E-04	7.98E-05	0.00E+00	3.16E-04	6.31E-05
5585354160490	558535	4160490	WORKER	9.89E-05	1.34E-04	7.46E-05	0.00E+00	3.07E-04	6.15E-05
5585454160490	558545	4160490	WORKER	9.66E-05	1.30E-04	7.00E-05	0.00E+00	2.96E-04	5.93E-05
5585554160490	558555	4160490	WORKER	9.45E-05	1.26E-04	6.60E-05	0.00E+00	2.87E-04	5.74E-05
5585654160490	558565	4160490	WORKER	9.18E-05	1.22E-04	6.24E-05	0.00E+00	2.76E-04	5.53E-05
5586254160490	558625	4160490	WORKER	8.09E-05	1.05E-04	4.55E-05	0.00E+00	2.31E-04	4.63E-05
5586354160490	558635	4160490	WORKER	7.91E-05	1.02E-04	4.34E-05	0.00E+00	2.25E-04	4.50E-05
5586454160490	558645	4160490	WORKER	7.78E-05	1.00E-04	4.15E-05	0.00E+00	2.19E-04	4.39E-05
5586554160490	558655	4160490	WORKER	7.60E-05	9.76E-05	3.96E-05	0.00E+00	2.13E-04	4.26E-05
5586654160490	558665	4160490	WORKER	7.41E-05	9.49E-05	3.80E-05	0.00E+00	2.07E-04	4.14E-05
5586754160490	558675	4160490	WORKER	7.18E-05	9.14E-05	3.63E-05	0.00E+00	1.99E-04	3.99E-05
5586854160490	558685	4160490	WORKER	7.14E-05	8.89E-05	3.49E-05	0.00E+00	1.95E-04	3.90E-05
5586954160490	558695	4160490	WORKER	6.95E-05	8.64E-05	3.35E-05	0.00E+00	1.89E-04	3.79E-05
5580154160500	558015	4160500	WORKER	3.51E-05	3.51E-05	3.72E-04	0.00E+00	4.42E-04	8.84E-05
5580254160500	558025	4160500	WORKER	3.60E-05	3.64E-05	3.82E-04	0.00E+00	4.55E-04	9.09E-05
5580354160500	558035	4160500	WORKER	3.67E-05	3.76E-05	3.92E-04	0.00E+00	4.66E-04	9.33E-05
5580454160500	558045	4160500	WORKER	3.76E-05	3.92E-05	4.01E-04	0.00E+00	4.78E-04	9.56E-05
5581954160500	558195	4160500	WORKER	1.17E-04	1.65E-04	5.74E-04	0.00E+00	8.55E-04	1.71E-04
5582054160500	558205	4160500	WORKER	1.31E-04	1.87E-04	5.24E-04	0.00E+00	8.42E-04	1.68E-04
5584954160500	558495	4160500	WORKER	9.55E-05	1.35E-04	1.01E-04	0.00E+00	3.31E-04	6.63E-05
5585054160500	558505	4160500	WORKER	9.40E-05	1.33E-04	9.28E-05	0.00E+00	3.19E-04	6.39E-05
5585154160500	558515	4160500	WORKER	9.23E-05	1.30E-04	8.60E-05	0.00E+00	3.08E-04	6.16E-05
5585254160500	558525	4160500	WORKER	9.20E-05	1.29E-04	8.03E-05	0.00E+00	3.01E-04	6.02E-05
5585354160500	558535	4160500	WORKER	9.03E-05	1.26E-04	7.50E-05	0.00E+00	2.91E-04	5.82E-05
5585454160500	558545	4160500	WORKER	8.85E-05	1.23E-04	7.04E-05	0.00E+00	2.82E-04	5.64E-05
5585554160500	558555	4160500	WORKER	8.81E-05	1.22E-04	6.62E-05	0.00E+00	2.76E-04	5.52E-05
5585654160500	558565	4160500	WORKER	8.65E-05	1.19E-04	6.26E-05	0.00E+00	2.68E-04	5.37E-05
5586254160500	558625	4160500	WORKER	7.55E-05	1.02E-04	4.55E-05	0.00E+00	2.23E-04	4.45E-05
5586354160500	558635	4160500	WORKER	7.40E-05	9.91E-05	4.34E-05	0.00E+00	2.17E-04	4.33E-05
5586454160500	558645	4160500	WORKER	7.24E-05	9.67E-05	4.14E-05	0.00E+00	2.11E-04	4.21E-05
5586554160500	558655	4160500	WORKER	7.04E-05	9.36E-05	3.95E-05	0.00E+00	2.04E-04	4.07E-05
5586654160500	558665	4160500	WORKER	6.96E-05	9.24E-05	3.79E-05	0.00E+00	2.00E-04	4.00E-05
5586754160500	558675	4160500	WORKER	6.76E-05	8.94E-05	3.63E-05	0.00E+00	1.93E-04	3.87E-05
5586854160500	558685	4160500	WORKER	6.60E-05	8.70E-05	3.48E-05	0.00E+00	1.88E-04	3.76E-05
5586954160500	558695	4160500	WORKER	6.43E-05	8.46E-05	3.35E-05	0.00E+00	1.82E-04	3.65E-05
5579954160510	557995	4160510	WORKER	3.13E-05	3.18E-05	3.03E-04	0.00E+00	3.66E-04	7.32E-05
5580054160510	558005	4160510	WORKER	3.33E-05	3.38E-05	3.07E-04	0.00E+00	3.74E-04	7.48E-05
5580154160510	558015	4160510	WORKER	3.45E-05	3.50E-05	3.13E-04	0.00E+00	3.83E-04	7.66E-05
5580254160510	558025	4160510	WORKER	3.52E-05	3.59E-05	3.21E-04	0.00E+00	3.92E-04	7.84E-05
5580354160510	558035	4160510	WORKER	3.62E-05	3.74E-05	3.27E-04	0.00E+00	4.01E-04	8.01E-05
5580454160510	558045	4160510	WORKER	3.77E-05	3.97E-05	3.36E-04	0.00E+00	4.14E-04	8.27E-05
5581954160510	558195	4160510	WORKER	1.09E-04	1.55E-04	6.09E-04	0.00E+00	8.72E-04	1.74E-04
5582054160510	558205	4160510	WORKER	1.20E-04	1.72E-04	5.41E-04	0.00E+00	8.33E-04	1.67E-04

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5582154160510	558215	4160510	WORKER	1.31E-04	1.90E-04	4.94E-04	0.00E+00	8.15E-04	1.63E-04
5584954160510	558495	4160510	WORKER	8.75E-05	1.26E-04	1.01E-04	0.00E+00	3.15E-04	6.30E-05
5585054160510	558505	4160510	WORKER	8.56E-05	1.23E-04	9.35E-05	0.00E+00	3.02E-04	6.05E-05
5585154160510	558515	4160510	WORKER	8.52E-05	1.22E-04	8.64E-05	0.00E+00	2.94E-04	5.88E-05
5585254160510	558525	4160510	WORKER	8.37E-05	1.20E-04	8.05E-05	0.00E+00	2.84E-04	5.68E-05
5585354160510	558535	4160510	WORKER	8.21E-05	1.17E-04	7.52E-05	0.00E+00	2.75E-04	5.49E-05
5585454160510	558545	4160510	WORKER	8.16E-05	1.16E-04	7.05E-05	0.00E+00	2.68E-04	5.37E-05
5585554160510	558555	4160510	WORKER	8.04E-05	1.14E-04	6.63E-05	0.00E+00	2.61E-04	5.22E-05
5585654160510	558565	4160510	WORKER	7.88E-05	1.12E-04	6.26E-05	0.00E+00	2.53E-04	5.06E-05
5586254160510	558625	4160510	WORKER	7.12E-05	9.90E-05	4.54E-05	0.00E+00	2.16E-04	4.31E-05
5586354160510	558635	4160510	WORKER	6.93E-05	9.59E-05	4.32E-05	0.00E+00	2.08E-04	4.17E-05
5586454160510	558645	4160510	WORKER	6.79E-05	9.38E-05	4.13E-05	0.00E+00	2.03E-04	4.06E-05
5586554160510	558655	4160510	WORKER	6.61E-05	9.09E-05	3.94E-05	0.00E+00	1.96E-04	3.93E-05
5586654160510	558665	4160510	WORKER	6.47E-05	8.87E-05	3.78E-05	0.00E+00	1.91E-04	3.82E-05
5586754160510	558675	4160510	WORKER	6.39E-05	8.75E-05	3.62E-05	0.00E+00	1.88E-04	3.75E-05
5586854160510	558685	4160510	WORKER	6.20E-05	8.46E-05	3.47E-05	0.00E+00	1.81E-04	3.63E-05
5586954160510	558695	4160510	WORKER	6.06E-05	8.24E-05	3.34E-05	0.00E+00	1.76E-04	3.53E-05
5579954160520	557995	4160520	WORKER	3.16E-05	3.26E-05	2.61E-04	0.00E+00	3.25E-04	6.50E-05
5580054160520	558005	4160520	WORKER	3.32E-05	3.42E-05	2.65E-04	0.00E+00	3.32E-04	6.65E-05
5580154160520	558015	4160520	WORKER	3.43E-05	3.54E-05	2.71E-04	0.00E+00	3.41E-04	6.81E-05
5580254160520	558025	4160520	WORKER	3.56E-05	3.68E-05	2.77E-04	0.00E+00	3.49E-04	6.99E-05
5580354160520	558035	4160520	WORKER	3.69E-05	3.84E-05	2.83E-04	0.00E+00	3.59E-04	7.18E-05
5580454160520	558045	4160520	WORKER	3.87E-05	4.09E-05	2.92E-04	0.00E+00	3.71E-04	7.43E-05
5580554160520	558055	4160520	WORKER	4.10E-05	4.42E-05	3.04E-04	0.00E+00	3.89E-04	7.78E-05
5580654160520	558065	4160520	WORKER	4.56E-05	4.98E-05	3.21E-04	0.00E+00	4.17E-04	8.34E-05
5582054160520	558205	4160520	WORKER	1.11E-04	1.60E-04	5.86E-04	0.00E+00	8.57E-04	1.71E-04
5582154160520	558215	4160520	WORKER	1.21E-04	1.75E-04	5.20E-04	0.00E+00	8.17E-04	1.63E-04
5582254160520	558225	4160520	WORKER	1.29E-04	1.88E-04	4.75E-04	0.00E+00	7.93E-04	1.59E-04
5584954160520	558495	4160520	WORKER	8.02E-05	1.17E-04	1.02E-04	0.00E+00	2.99E-04	5.98E-05
5585054160520	558505	4160520	WORKER	7.94E-05	1.16E-04	9.36E-05	0.00E+00	2.89E-04	5.78E-05
5585154160520	558515	4160520	WORKER	7.76E-05	1.13E-04	8.66E-05	0.00E+00	2.77E-04	5.54E-05
5585254160520	558525	4160520	WORKER	7.60E-05	1.11E-04	8.07E-05	0.00E+00	2.67E-04	5.34E-05
5585354160520	558535	4160520	WORKER	7.63E-05	1.11E-04	7.52E-05	0.00E+00	2.62E-04	5.25E-05
5585454160520	558545	4160520	WORKER	7.49E-05	1.09E-04	7.05E-05	0.00E+00	2.54E-04	5.08E-05
5585554160520	558555	4160520	WORKER	7.33E-05	1.06E-04	6.64E-05	0.00E+00	2.46E-04	4.92E-05
5585654160520	558565	4160520	WORKER	7.29E-05	1.05E-04	6.25E-05	0.00E+00	2.41E-04	4.81E-05
5586254160520	558625	4160520	WORKER	6.57E-05	9.37E-05	4.52E-05	0.00E+00	2.05E-04	4.09E-05
5586354160520	558635	4160520	WORKER	6.46E-05	9.20E-05	4.31E-05	0.00E+00	2.00E-04	3.99E-05
5586454160520	558645	4160520	WORKER	6.35E-05	9.01E-05	4.11E-05	0.00E+00	1.95E-04	3.89E-05
5586554160520	558655	4160520	WORKER	6.23E-05	8.82E-05	3.93E-05	0.00E+00	1.90E-04	3.80E-05
5586654160520	558665	4160520	WORKER	6.05E-05	8.54E-05	3.76E-05	0.00E+00	1.84E-04	3.67E-05
5586754160520	558675	4160520	WORKER	5.92E-05	8.34E-05	3.61E-05	0.00E+00	1.79E-04	3.57E-05
5586854160520	558685	4160520	WORKER	5.84E-05	8.21E-05	3.46E-05	0.00E+00	1.75E-04	3.50E-05
5586954160520	558695	4160520	WORKER	5.71E-05	8.02E-05	3.32E-05	0.00E+00	1.71E-04	3.41E-05
5579954160530	557995	4160530	WORKER	3.21E-05	3.35E-05	2.29E-04	0.00E+00	2.94E-04	5.89E-05
5580054160530	558005	4160530	WORKER	3.36E-05	3.51E-05	2.33E-04	0.00E+00	3.02E-04	6.03E-05

Chronic Hazard Index

DPM REL (µg/m³) 5.0				Project Concentrations (µg/m³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5580154160530	558015	4160530	WORKER	3.52E-05	3.68E-05	2.38E-04	0.00E+00	3.10E-04	6.20E-05
5580254160530	558025	4160530	WORKER	3.69E-05	3.86E-05	2.44E-04	0.00E+00	3.19E-04	6.39E-05
5580354160530	558035	4160530	WORKER	3.87E-05	4.07E-05	2.51E-04	0.00E+00	3.30E-04	6.61E-05
5580454160530	558045	4160530	WORKER	4.05E-05	4.30E-05	2.60E-04	0.00E+00	3.43E-04	6.87E-05
5580554160530	558055	4160530	WORKER	4.30E-05	4.64E-05	2.70E-04	0.00E+00	3.59E-04	7.19E-05
5582154160530	558215	4160530	WORKER	1.13E-04	1.63E-04	5.71E-04	0.00E+00	8.47E-04	1.69E-04
5582254160530	558225	4160530	WORKER	1.20E-04	1.73E-04	5.06E-04	0.00E+00	7.99E-04	1.60E-04
5582354160530	558235	4160530	WORKER	1.28E-04	1.84E-04	4.64E-04	0.00E+00	7.75E-04	1.55E-04
5579954160540	557995	4160540	WORKER	3.11E-05	3.30E-05	2.05E-04	0.00E+00	2.69E-04	5.38E-05
5580054160540	558005	4160540	WORKER	3.33E-05	3.53E-05	2.08E-04	0.00E+00	2.77E-04	5.54E-05
5580154160540	558015	4160540	WORKER	3.57E-05	3.79E-05	2.13E-04	0.00E+00	2.86E-04	5.72E-05
5580254160540	558025	4160540	WORKER	3.77E-05	4.01E-05	2.18E-04	0.00E+00	2.96E-04	5.91E-05
5580354160540	558035	4160540	WORKER	3.98E-05	4.24E-05	2.24E-04	0.00E+00	3.06E-04	6.13E-05
5580454160540	558045	4160540	WORKER	4.16E-05	4.45E-05	2.32E-04	0.00E+00	3.18E-04	6.36E-05
5580554160540	558055	4160540	WORKER	4.42E-05	4.77E-05	2.41E-04	0.00E+00	3.33E-04	6.66E-05
5581354160540	558135	4160540	WORKER	6.98E-05	8.45E-05	4.31E-04	0.00E+00	5.85E-04	1.17E-04
5581454160540	558145	4160540	WORKER	7.44E-05	9.16E-05	5.01E-04	0.00E+00	6.67E-04	1.33E-04
5582254160540	558225	4160540	WORKER	1.13E-04	1.60E-04	5.61E-04	0.00E+00	8.33E-04	1.67E-04
5582354160540	558235	4160540	WORKER	1.20E-04	1.70E-04	4.99E-04	0.00E+00	7.89E-04	1.58E-04
5579954160550	557995	4160550	WORKER	3.12E-05	3.36E-05	1.85E-04	0.00E+00	2.50E-04	4.99E-05
5580054160550	558005	4160550	WORKER	3.31E-05	3.56E-05	1.89E-04	0.00E+00	2.57E-04	5.14E-05
5580154160550	558015	4160550	WORKER	3.49E-05	3.76E-05	1.93E-04	0.00E+00	2.65E-04	5.31E-05
5580254160550	558025	4160550	WORKER	3.71E-05	4.00E-05	1.98E-04	0.00E+00	2.75E-04	5.49E-05
5580354160550	558035	4160550	WORKER	3.94E-05	4.26E-05	2.03E-04	0.00E+00	2.85E-04	5.71E-05
5581354160550	558135	4160550	WORKER	6.80E-05	8.15E-05	3.78E-04	0.00E+00	5.27E-04	1.05E-04
5581454160550	558145	4160550	WORKER	7.22E-05	8.81E-05	4.30E-04	0.00E+00	5.91E-04	1.18E-04
5581554160550	558155	4160550	WORKER	7.63E-05	9.47E-05	5.03E-04	0.00E+00	6.74E-04	1.35E-04
5579954160560	557995	4160560	WORKER	3.18E-05	3.46E-05	1.68E-04	0.00E+00	2.35E-04	4.70E-05
5580054160560	558005	4160560	WORKER	3.34E-05	3.64E-05	1.72E-04	0.00E+00	2.42E-04	4.84E-05
5580154160560	558015	4160560	WORKER	3.48E-05	3.80E-05	1.76E-04	0.00E+00	2.49E-04	4.98E-05
5580254160560	558025	4160560	WORKER	3.70E-05	4.05E-05	1.81E-04	0.00E+00	2.58E-04	5.16E-05
5580354160560	558035	4160560	WORKER	3.93E-05	4.30E-05	1.86E-04	0.00E+00	2.68E-04	5.37E-05
5581454160560	558145	4160560	WORKER	7.00E-05	8.46E-05	3.76E-04	0.00E+00	5.31E-04	1.06E-04
5581554160560	558155	4160560	WORKER	7.37E-05	9.06E-05	4.30E-04	0.00E+00	5.95E-04	1.19E-04
5581654160560	558165	4160560	WORKER	7.74E-05	9.69E-05	5.05E-04	0.00E+00	6.79E-04	1.36E-04
5581254160570	558125	4160570	WORKER	6.10E-05	7.10E-05	2.75E-04	0.00E+00	4.07E-04	8.13E-05
5581354160570	558135	4160570	WORKER	6.41E-05	7.56E-05	3.01E-04	0.00E+00	4.40E-04	8.81E-05
5581454160570	558145	4160570	WORKER	6.76E-05	8.09E-05	3.33E-04	0.00E+00	4.82E-04	9.64E-05
5581554160570	558155	4160570	WORKER	7.09E-05	8.63E-05	3.75E-04	0.00E+00	5.32E-04	1.06E-04
5581654160570	558165	4160570	WORKER	7.43E-05	9.19E-05	4.30E-04	0.00E+00	5.96E-04	1.19E-04
5584854160570	558485	4160570	WORKER	5.82E-05	8.59E-05	1.10E-04	0.00E+00	2.54E-04	5.08E-05
5584954160570	558495	4160570	WORKER	5.59E-05	8.28E-05	1.02E-04	0.00E+00	2.41E-04	4.82E-05
5585054160570	558505	4160570	WORKER	5.53E-05	8.19E-05	9.36E-05	0.00E+00	2.31E-04	4.62E-05
5585154160570	558515	4160570	WORKER	5.47E-05	8.12E-05	8.65E-05	0.00E+00	2.22E-04	4.45E-05
5585254160570	558525	4160570	WORKER	5.34E-05	7.95E-05	8.08E-05	0.00E+00	2.14E-04	4.28E-05
5585354160570	558535	4160570	WORKER	5.29E-05	7.89E-05	7.59E-05	0.00E+00	2.08E-04	4.15E-05

Chronic Hazard Index

DPM REL (µg/m ³)				Project Concentrations (µg/m ³)					CHRONIC HI
XY	X	Y	Type	GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
5585454160570	558545	4160570	WORKER	5.19E-05	7.74E-05	7.09E-05	0.00E+00	2.00E-04	4.00E-05
5585554160570	558555	4160570	WORKER	5.14E-05	7.68E-05	6.59E-05	0.00E+00	1.94E-04	3.88E-05
5586054160570	558605	4160570	WORKER	4.87E-05	7.29E-05	4.78E-05	0.00E+00	1.69E-04	3.39E-05
5586154160570	558615	4160570	WORKER	4.80E-05	7.20E-05	4.55E-05	0.00E+00	1.65E-04	3.31E-05
5586254160570	558625	4160570	WORKER	4.70E-05	7.06E-05	4.33E-05	0.00E+00	1.61E-04	3.22E-05
5586354160570	558635	4160570	WORKER	4.63E-05	6.96E-05	4.13E-05	0.00E+00	1.57E-04	3.14E-05
5586454160570	558645	4160570	WORKER	4.58E-05	6.88E-05	3.94E-05	0.00E+00	1.54E-04	3.08E-05
5586554160570	558655	4160570	WORKER	4.51E-05	6.78E-05	3.76E-05	0.00E+00	1.51E-04	3.01E-05
5586654160570	558665	4160570	WORKER	4.40E-05	6.62E-05	3.61E-05	0.00E+00	1.46E-04	2.92E-05
5586754160570	558675	4160570	WORKER	4.41E-05	6.64E-05	3.46E-05	0.00E+00	1.45E-04	2.90E-05
5581154160580	558115	4160580	WORKER	5.67E-05	6.49E-05	2.32E-04	0.00E+00	3.53E-04	7.07E-05
5581254160580	558125	4160580	WORKER	5.92E-05	6.84E-05	2.50E-04	0.00E+00	3.77E-04	7.55E-05
5581354160580	558135	4160580	WORKER	6.22E-05	7.27E-05	2.72E-04	0.00E+00	4.07E-04	8.13E-05
5581454160580	558145	4160580	WORKER	6.54E-05	7.76E-05	2.98E-04	0.00E+00	4.41E-04	8.82E-05
5582754160580	558275	4160580	WORKER	9.74E-05	1.33E-04	5.32E-04	0.00E+00	7.63E-04	1.53E-04
5582854160580	558285	4160580	WORKER	9.59E-05	1.32E-04	5.00E-04	0.00E+00	7.27E-04	1.45E-04
5582954160580	558295	4160580	WORKER	9.27E-05	1.28E-04	4.83E-04	0.00E+00	7.03E-04	1.41E-04
5583054160580	558305	4160580	WORKER	8.98E-05	1.24E-04	4.84E-04	0.00E+00	6.98E-04	1.40E-04
5583154160580	558315	4160580	WORKER	8.68E-05	1.20E-04	5.05E-04	0.00E+00	7.12E-04	1.42E-04
5583254160580	558325	4160580	WORKER	8.37E-05	1.17E-04	5.53E-04	0.00E+00	7.54E-04	1.51E-04
5583354160580	558335	4160580	WORKER	8.15E-05	1.14E-04	6.45E-04	0.00E+00	8.40E-04	1.68E-04
5584854160580	558485	4160580	WORKER	5.51E-05	8.13E-05	1.08E-04	0.00E+00	2.45E-04	4.89E-05
5584954160580	558495	4160580	WORKER	5.37E-05	7.97E-05	1.01E-04	0.00E+00	2.34E-04	4.69E-05
5585054160580	558505	4160580	WORKER	5.27E-05	7.83E-05	9.29E-05	0.00E+00	2.24E-04	4.48E-05
5585154160580	558515	4160580	WORKER	5.13E-05	7.62E-05	8.59E-05	0.00E+00	2.13E-04	4.27E-05
5585254160580	558525	4160580	WORKER	5.08E-05	7.56E-05	8.02E-05	0.00E+00	2.07E-04	4.13E-05
5585354160580	558535	4160580	WORKER	5.00E-05	7.43E-05	7.48E-05	0.00E+00	1.99E-04	3.98E-05
5585454160580	558545	4160580	WORKER	4.96E-05	7.37E-05	7.00E-05	0.00E+00	1.93E-04	3.87E-05
5585554160580	558555	4160580	WORKER	4.88E-05	7.30E-05	6.57E-05	0.00E+00	1.88E-04	3.75E-05
5586054160580	558605	4160580	WORKER	4.64E-05	6.95E-05	4.72E-05	0.00E+00	1.63E-04	3.26E-05
5586154160580	558615	4160580	WORKER	4.53E-05	6.80E-05	4.48E-05	0.00E+00	1.58E-04	3.16E-05
5586254160580	558625	4160580	WORKER	4.46E-05	6.69E-05	4.27E-05	0.00E+00	1.54E-04	3.08E-05
5586354160580	558635	4160580	WORKER	4.39E-05	6.60E-05	4.08E-05	0.00E+00	1.51E-04	3.01E-05
5586454160580	558645	4160580	WORKER	4.30E-05	6.47E-05	3.89E-05	0.00E+00	1.47E-04	2.93E-05
5586554160580	558655	4160580	WORKER	4.28E-05	6.46E-05	3.72E-05	0.00E+00	1.45E-04	2.89E-05
5586654160580	558665	4160580	WORKER	4.17E-05	6.29E-05	3.56E-05	0.00E+00	1.40E-04	2.80E-05
5586754160580	558675	4160580	WORKER	4.10E-05	6.19E-05	3.42E-05	0.00E+00	1.37E-04	2.74E-05
5581354160590	558135	4160590	WORKER	6.04E-05	7.03E-05	2.47E-04	0.00E+00	3.78E-04	7.55E-05
5581454160590	558145	4160590	WORKER	6.29E-05	7.41E-05	2.69E-04	0.00E+00	4.06E-04	8.12E-05
5581554160590	558155	4160590	WORKER	6.53E-05	7.82E-05	2.96E-04	0.00E+00	4.39E-04	8.79E-05
5582754160590	558275	4160590	WORKER	9.21E-05	1.25E-04	4.84E-04	0.00E+00	7.01E-04	1.40E-04
5582854160590	558285	4160590	WORKER	9.12E-05	1.24E-04	5.71E-04	0.00E+00	7.86E-04	1.57E-04
5582954160590	558295	4160590	WORKER	9.02E-05	1.23E-04	5.39E-04	0.00E+00	7.52E-04	1.50E-04
5583054160590	558305	4160590	WORKER	8.79E-05	1.21E-04	5.29E-04	0.00E+00	7.37E-04	1.47E-04
5583154160590	558315	4160590	WORKER	8.56E-05	1.18E-04	5.41E-04	0.00E+00	7.45E-04	1.49E-04
5583254160590	558325	4160590	WORKER	8.28E-05	1.15E-04	5.84E-04	0.00E+00	7.81E-04	1.56E-04

Chronic Hazard Index

DPM REL (µg/m³)				Project Concentrations (µg/m³)					CHRONIC HI
5.0				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL	
XY	X	Y	Type						
5583354160590	558335	4160590	WORKER	7.90E-05	1.10E-04	5.28E-04	0.00E+00	7.17E-04	1.43E-04
5583754160590	558375	4160590	WORKER	7.14E-05	1.01E-04	3.31E-04	0.00E+00	5.03E-04	1.01E-04
5583854160590	558385	4160590	WORKER	6.95E-05	9.88E-05	3.64E-04	0.00E+00	5.33E-04	1.07E-04
5583954160590	558395	4160590	WORKER	6.71E-05	9.58E-05	3.65E-04	0.00E+00	5.28E-04	1.06E-04
5584854160590	558485	4160590	WORKER	5.31E-05	7.84E-05	1.06E-04	0.00E+00	2.38E-04	4.75E-05
5584954160590	558495	4160590	WORKER	5.12E-05	7.57E-05	1.04E-04	0.00E+00	2.31E-04	4.63E-05
5585054160590	558505	4160590	WORKER	5.05E-05	7.48E-05	9.11E-05	0.00E+00	2.16E-04	4.33E-05
5585154160590	558515	4160590	WORKER	4.96E-05	7.36E-05	8.43E-05	0.00E+00	2.08E-04	4.15E-05
5585254160590	558525	4160590	WORKER	4.82E-05	7.14E-05	8.03E-05	0.00E+00	2.00E-04	4.00E-05
5585354160590	558535	4160590	WORKER	4.76E-05	7.07E-05	7.70E-05	0.00E+00	1.95E-04	3.91E-05
5585454160590	558545	4160590	WORKER	4.72E-05	7.03E-05	7.26E-05	0.00E+00	1.90E-04	3.80E-05
5585554160590	558555	4160590	WORKER	4.65E-05	6.93E-05	6.88E-05	0.00E+00	1.85E-04	3.69E-05
5586054160590	558605	4160590	WORKER	4.46E-05	6.73E-05	4.65E-05	0.00E+00	1.58E-04	3.17E-05
5586154160590	558615	4160590	WORKER	4.35E-05	6.53E-05	4.42E-05	0.00E+00	1.53E-04	3.06E-05
5586254160590	558625	4160590	WORKER	4.30E-05	6.38E-05	4.21E-05	0.00E+00	1.49E-04	2.98E-05
5586354160590	558635	4160590	WORKER	4.20E-05	6.31E-05	4.02E-05	0.00E+00	1.45E-04	2.91E-05
5586454160590	558645	4160590	WORKER	4.09E-05	6.17E-05	3.84E-05	0.00E+00	1.41E-04	2.82E-05
5586554160590	558655	4160590	WORKER	4.07E-05	6.14E-05	3.67E-05	0.00E+00	1.39E-04	2.77E-05
5586654160590	558665	4160590	WORKER	3.98E-05	6.00E-05	3.51E-05	0.00E+00	1.35E-04	2.70E-05
5586754160590	558675	4160590	WORKER	3.91E-05	5.91E-05	3.37E-05	0.00E+00	1.32E-04	2.64E-05
5581454160600	558145	4160600	WORKER	6.05E-05	7.12E-05	2.44E-04	0.00E+00	3.76E-04	7.51E-05
5581554160600	558155	4160600	WORKER	6.17E-05	7.38E-05	2.67E-04	0.00E+00	4.02E-04	8.04E-05
5583754160600	558375	4160600	WORKER	6.79E-05	9.66E-05	4.44E-04	0.00E+00	6.08E-04	1.22E-04
5583854160600	558385	4160600	WORKER	6.58E-05	9.39E-05	3.52E-04	0.00E+00	5.11E-04	1.02E-04
5583954160600	558395	4160600	WORKER	6.42E-05	9.19E-05	3.53E-04	0.00E+00	5.09E-04	1.02E-04
5581554160610	558155	4160610	WORKER	5.89E-05	7.09E-05	2.41E-04	0.00E+00	3.71E-04	7.42E-05
5583754160610	558375	4160610	WORKER	6.56E-05	9.31E-05	3.01E-04	0.00E+00	4.60E-04	9.20E-05
5583854160610	558385	4160610	WORKER	6.40E-05	9.15E-05	4.44E-04	0.00E+00	5.99E-04	1.20E-04
5583954160610	558395	4160610	WORKER	6.24E-05	8.94E-05	3.37E-04	0.00E+00	4.89E-04	9.78E-05
5579954160720	557995	4160720	WORKER	2.56E-05	3.15E-05	6.74E-05	0.00E+00	1.25E-04	2.49E-05
5580054160720	558005	4160720	WORKER	2.66E-05	3.27E-05	6.90E-05	0.00E+00	1.28E-04	2.56E-05
5580154160720	558015	4160720	WORKER	2.74E-05	3.37E-05	7.06E-05	0.00E+00	1.32E-04	2.63E-05
5580254160720	558025	4160720	WORKER	2.83E-05	3.49E-05	7.22E-05	0.00E+00	1.35E-04	2.71E-05
5579954160730	557995	4160730	WORKER	2.54E-05	3.13E-05	6.48E-05	0.00E+00	1.21E-04	2.43E-05
5580054160730	558005	4160730	WORKER	2.61E-05	3.23E-05	6.62E-05	0.00E+00	1.25E-04	2.49E-05
5580154160730	558015	4160730	WORKER	2.70E-05	3.34E-05	6.77E-05	0.00E+00	1.28E-04	2.56E-05
5580254160730	558025	4160730	WORKER	2.79E-05	3.44E-05	6.92E-05	0.00E+00	1.31E-04	2.63E-05
5580054160740	558005	4160740	WORKER	2.58E-05	3.20E-05	6.36E-05	0.00E+00	1.21E-04	2.43E-05
5580154160740	558015	4160740	WORKER	2.67E-05	3.31E-05	6.49E-05	0.00E+00	1.25E-04	2.49E-05

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5581954159940	558195	4159940	RESIDENT	1.12E-05	1.14E-05	1.02E-04	1.87E-03	0.002
5582054159940	558205	4159940	RESIDENT	1.11E-05	1.15E-05	1.01E-04	1.86E-03	0.002
5582154159940	558215	4159940	RESIDENT	1.11E-05	1.15E-05	1.01E-04	1.85E-03	0.002
5582254159940	558225	4159940	RESIDENT	1.09E-05	1.14E-05	9.92E-05	1.83E-03	0.002
5582354159940	558235	4159940	RESIDENT	1.08E-05	1.15E-05	9.87E-05	1.82E-03	0.002
5581554159950	558155	4159950	RESIDENT	1.13E-05	1.13E-05	9.81E-05	1.89E-03	0.002
5581654159950	558165	4159950	RESIDENT	1.14E-05	1.15E-05	9.80E-05	1.90E-03	0.002
5581754159950	558175	4159950	RESIDENT	1.15E-05	1.15E-05	9.78E-05	1.90E-03	0.002
5581854159950	558185	4159950	RESIDENT	1.15E-05	1.16E-05	1.03E-04	1.93E-03	0.002
5581954159950	558195	4159950	RESIDENT	1.19E-05	1.19E-05	1.06E-04	1.94E-03	0.002
5582054159950	558205	4159950	RESIDENT	1.18E-05	1.19E-05	1.06E-04	1.93E-03	0.002
5582154159950	558215	4159950	RESIDENT	1.14E-05	1.18E-05	1.04E-04	1.91E-03	0.002
5582254159950	558225	4159950	RESIDENT	1.13E-05	1.18E-05	1.03E-04	1.89E-03	0.002
5582354159950	558235	4159950	RESIDENT	1.11E-05	1.18E-05	9.65E-05	1.86E-03	0.002
5582454159950	558245	4159950	RESIDENT	1.14E-05	1.19E-05	1.02E-04	1.87E-03	0.002
5582554159950	558255	4159950	RESIDENT	1.12E-05	1.19E-05	1.03E-04	1.87E-03	0.002
5582654159950	558265	4159950	RESIDENT	1.11E-05	1.20E-05	1.02E-04	1.85E-03	0.002
5582754159950	558275	4159950	RESIDENT	1.09E-05	1.19E-05	9.99E-05	1.83E-03	0.002
5582854159950	558285	4159950	RESIDENT	1.04E-05	1.17E-05	9.70E-05	1.81E-03	0.002
5582954159950	558295	4159950	RESIDENT	1.03E-05	1.17E-05	9.74E-05	1.80E-03	0.002
5583054159950	558305	4159950	RESIDENT	1.05E-05	1.19E-05	9.88E-05	1.79E-03	0.002
5583154159950	558315	4159950	RESIDENT	1.05E-05	1.20E-05	9.93E-05	1.79E-03	0.002
5583254159950	558325	4159950	RESIDENT	1.04E-05	1.21E-05	9.97E-05	1.78E-03	0.002
5583454159950	558345	4159950	RESIDENT	1.03E-05	1.21E-05	9.69E-05	1.74E-03	0.002
5583554159950	558355	4159950	RESIDENT	1.03E-05	1.22E-05	9.60E-05	1.72E-03	0.002
5583654159950	558365	4159950	RESIDENT	1.03E-05	1.24E-05	9.52E-05	1.71E-03	0.002
5583754159950	558375	4159950	RESIDENT	1.03E-05	1.25E-05	9.44E-05	1.69E-03	0.002
5583854159950	558385	4159950	RESIDENT	1.04E-05	1.26E-05	9.35E-05	1.68E-03	0.002
5583954159950	558395	4159950	RESIDENT	1.04E-05	1.28E-05	9.27E-05	1.66E-03	0.002
5584054159950	558405	4159950	RESIDENT	1.05E-05	1.29E-05	9.19E-05	1.65E-03	0.002
5584154159950	558415	4159950	RESIDENT	1.06E-05	1.32E-05	9.22E-05	1.64E-03	0.002
5581154159960	558115	4159960	RESIDENT	1.16E-05	1.14E-05	1.02E-04	1.97E-03	0.002
5581254159960	558125	4159960	RESIDENT	1.16E-05	1.15E-05	1.02E-04	1.97E-03	0.002
5581354159960	558135	4159960	RESIDENT	1.17E-05	1.15E-05	1.02E-04	1.97E-03	0.002
5581454159960	558145	4159960	RESIDENT	1.17E-05	1.16E-05	1.02E-04	1.96E-03	0.002
5581554159960	558155	4159960	RESIDENT	1.18E-05	1.17E-05	1.02E-04	1.98E-03	0.002
5581654159960	558165	4159960	RESIDENT	1.18E-05	1.18E-05	1.01E-04	1.97E-03	0.002
5581754159960	558175	4159960	RESIDENT	1.18E-05	1.18E-05	1.01E-04	1.95E-03	0.002
5581854159960	558185	4159960	RESIDENT	1.18E-05	1.19E-05	1.01E-04	1.96E-03	0.002
5581954159960	558195	4159960	RESIDENT	1.19E-05	1.21E-05	1.08E-04	1.99E-03	0.002
5582054159960	558205	4159960	RESIDENT	1.22E-05	1.23E-05	1.08E-04	1.98E-03	0.002
5582154159960	558215	4159960	RESIDENT	1.21E-05	1.21E-05	1.07E-04	1.97E-03	0.002
5582254159960	558225	4159960	RESIDENT	1.20E-05	1.23E-05	1.06E-04	1.96E-03	0.002
5582354159960	558235	4159960	RESIDENT	1.19E-05	1.22E-05	1.06E-04	1.94E-03	0.002
5582454159960	558245	4159960	RESIDENT	1.14E-05	1.21E-05	1.05E-04	1.93E-03	0.002
5582554159960	558255	4159960	RESIDENT	1.16E-05	1.23E-05	1.04E-04	1.92E-03	0.002
5582654159960	558265	4159960	RESIDENT	1.15E-05	1.23E-05	1.05E-04	1.91E-03	0.002
5582754159960	558275	4159960	RESIDENT	1.13E-05	1.23E-05	1.04E-04	1.90E-03	0.002
5582854159960	558285	4159960	RESIDENT	1.12E-05	1.23E-05	1.03E-04	1.88E-03	0.002
5582954159960	558295	4159960	RESIDENT	1.10E-05	1.23E-05	1.03E-04	1.87E-03	0.002
5583054159960	558305	4159960	RESIDENT	1.09E-05	1.24E-05	1.04E-04	1.86E-03	0.002
5583354159960	558335	4159960	RESIDENT	1.08E-05	1.25E-05	1.02E-04	1.81E-03	0.002
5583454159960	558345	4159960	RESIDENT	1.07E-05	1.26E-05	9.97E-05	1.79E-03	0.002
5583554159960	558355	4159960	RESIDENT	1.06E-05	1.27E-05	9.88E-05	1.77E-03	0.002
5583654159960	558365	4159960	RESIDENT	1.07E-05	1.28E-05	9.80E-05	1.76E-03	0.002
5583754159960	558375	4159960	RESIDENT	1.07E-05	1.29E-05	9.70E-05	1.74E-03	0.002
5583854159960	558385	4159960	RESIDENT	1.08E-05	1.31E-05	9.63E-05	1.73E-03	0.002
5583954159960	558395	4159960	RESIDENT	1.09E-05	1.33E-05	9.65E-05	1.71E-03	0.002
5584054159960	558405	4159960	RESIDENT	1.09E-05	1.35E-05	9.56E-05	1.70E-03	0.002
5584154159960	558415	4159960	RESIDENT	1.10E-05	1.37E-05	9.48E-05	1.68E-03	0.002
5584254159960	558425	4159960	RESIDENT	1.12E-05	1.39E-05	9.39E-05	1.67E-03	0.002
5584354159960	558435	4159960	RESIDENT	1.13E-05	1.42E-05	9.31E-05	1.66E-03	0.002
5584454159960	558445	4159960	RESIDENT	1.15E-05	1.45E-05	9.23E-05	1.64E-03	0.002
5584554159960	558455	4159960	RESIDENT	1.15E-05	1.48E-05	9.14E-05	1.62E-03	0.002
5580854159970	558085	4159970	RESIDENT	1.17E-05	1.14E-05	1.05E-04	2.03E-03	0.002

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5580954159970	558095	4159970	RESIDENT	1.18E-05	1.16E-05	1.06E-04	2.05E-03	0.002
5581054159970	558105	4159970	RESIDENT	1.19E-05	1.16E-05	1.06E-04	2.06E-03	0.002
5581154159970	558115	4159970	RESIDENT	1.20E-05	1.18E-05	1.06E-04	2.06E-03	0.002
5581254159970	558125	4159970	RESIDENT	1.20E-05	1.18E-05	1.05E-04	2.04E-03	0.002
5581354159970	558135	4159970	RESIDENT	1.21E-05	1.19E-05	1.05E-04	2.05E-03	0.002
5581454159970	558145	4159970	RESIDENT	1.21E-05	1.19E-05	1.05E-04	2.02E-03	0.002
5581554159970	558155	4159970	RESIDENT	1.22E-05	1.20E-05	1.05E-04	2.04E-03	0.002
5581654159970	558165	4159970	RESIDENT	1.22E-05	1.21E-05	1.06E-04	2.04E-03	0.002
5581754159970	558175	4159970	RESIDENT	1.22E-05	1.22E-05	1.06E-04	2.04E-03	0.002
5581854159970	558185	4159970	RESIDENT	1.22E-05	1.23E-05	1.07E-04	2.04E-03	0.002
5581954159970	558195	4159970	RESIDENT	1.23E-05	1.24E-05	1.11E-04	2.05E-03	0.002
5582054159970	558205	4159970	RESIDENT	1.27E-05	1.26E-05	1.12E-04	2.05E-03	0.002
5582154159970	558215	4159970	RESIDENT	1.25E-05	1.27E-05	1.12E-04	2.04E-03	0.002
5582254159970	558225	4159970	RESIDENT	1.25E-05	1.27E-05	1.12E-04	2.03E-03	0.002
5582354159970	558235	4159970	RESIDENT	1.23E-05	1.27E-05	1.10E-04	2.01E-03	0.002
5582454159970	558245	4159970	RESIDENT	1.21E-05	1.27E-05	1.08E-04	1.99E-03	0.002
5582554159970	558255	4159970	RESIDENT	1.20E-05	1.25E-05	1.08E-04	1.98E-03	0.002
5582654159970	558265	4159970	RESIDENT	1.18E-05	1.27E-05	1.08E-04	1.97E-03	0.002
5582754159970	558275	4159970	RESIDENT	1.17E-05	1.27E-05	1.09E-04	1.96E-03	0.002
5582854159970	558285	4159970	RESIDENT	1.15E-05	1.27E-05	1.08E-04	1.95E-03	0.002
5583154159970	558315	4159970	RESIDENT	1.12E-05	1.28E-05	1.07E-04	1.90E-03	0.002
5583454159970	558345	4159970	RESIDENT	1.11E-05	1.31E-05	1.04E-04	1.85E-03	0.002
5583554159970	558355	4159970	RESIDENT	1.11E-05	1.32E-05	1.03E-04	1.83E-03	0.002
5583654159970	558365	4159970	RESIDENT	1.11E-05	1.33E-05	1.02E-04	1.82E-03	0.002
5583754159970	558375	4159970	RESIDENT	1.12E-05	1.35E-05	1.01E-04	1.80E-03	0.002
5583854159970	558385	4159970	RESIDENT	1.13E-05	1.37E-05	1.00E-04	1.78E-03	0.002
5583954159970	558395	4159970	RESIDENT	1.14E-05	1.39E-05	9.94E-05	1.77E-03	0.002
5584054159970	558405	4159970	RESIDENT	1.14E-05	1.41E-05	9.84E-05	1.75E-03	0.002
5584154159970	558415	4159970	RESIDENT	1.15E-05	1.43E-05	9.75E-05	1.73E-03	0.002
5584254159970	558425	4159970	RESIDENT	1.16E-05	1.46E-05	9.66E-05	1.72E-03	0.002
5584354159970	558435	4159970	RESIDENT	1.18E-05	1.49E-05	9.57E-05	1.70E-03	0.002
5584454159970	558445	4159970	RESIDENT	1.20E-05	1.52E-05	9.49E-05	1.69E-03	0.002
5584554159970	558455	4159970	RESIDENT	1.21E-05	1.55E-05	9.39E-05	1.67E-03	0.002
5584654159970	558465	4159970	RESIDENT	1.23E-05	1.59E-05	9.30E-05	1.66E-03	0.002
5584754159970	558475	4159970	RESIDENT	1.24E-05	1.62E-05	9.21E-05	1.64E-03	0.002
5584854159970	558485	4159970	RESIDENT	1.26E-05	1.66E-05	9.13E-05	1.62E-03	0.002
5580454159980	558045	4159980	RESIDENT	1.13E-05	1.11E-05	1.07E-04	2.06E-03	0.002
5580554159980	558055	4159980	RESIDENT	1.15E-05	1.13E-05	1.08E-04	2.07E-03	0.002
5580654159980	558065	4159980	RESIDENT	1.17E-05	1.14E-05	1.08E-04	2.08E-03	0.002
5580754159980	558075	4159980	RESIDENT	1.18E-05	1.16E-05	1.08E-04	2.08E-03	0.002
5580854159980	558085	4159980	RESIDENT	1.20E-05	1.17E-05	1.08E-04	2.08E-03	0.002
5580954159980	558095	4159980	RESIDENT	1.21E-05	1.18E-05	1.09E-04	2.10E-03	0.002
5581054159980	558105	4159980	RESIDENT	1.23E-05	1.20E-05	1.09E-04	2.12E-03	0.002
5581154159980	558115	4159980	RESIDENT	1.24E-05	1.21E-05	1.11E-04	2.14E-03	0.002
5581254159980	558125	4159980	RESIDENT	1.25E-05	1.22E-05	1.11E-04	2.14E-03	0.002
5581354159980	558135	4159980	RESIDENT	1.24E-05	1.22E-05	1.09E-04	2.11E-03	0.002
5581454159980	558145	4159980	RESIDENT	1.25E-05	1.23E-05	1.08E-04	2.10E-03	0.002
5581554159980	558155	4159980	RESIDENT	1.26E-05	1.24E-05	1.09E-04	2.12E-03	0.002
5581654159980	558165	4159980	RESIDENT	1.27E-05	1.25E-05	1.10E-04	2.12E-03	0.002
5581754159980	558175	4159980	RESIDENT	1.27E-05	1.26E-05	1.10E-04	2.11E-03	0.002
5581854159980	558185	4159980	RESIDENT	1.26E-05	1.26E-05	1.10E-04	2.11E-03	0.002
5581954159980	558195	4159980	RESIDENT	1.27E-05	1.28E-05	1.15E-04	2.12E-03	0.002
5582054159980	558205	4159980	RESIDENT	1.31E-05	1.30E-05	1.16E-04	2.12E-03	0.002
5582154159980	558215	4159980	RESIDENT	1.30E-05	1.30E-05	1.15E-04	2.11E-03	0.002
5582254159980	558225	4159980	RESIDENT	1.29E-05	1.31E-05	1.16E-04	2.10E-03	0.002
5582354159980	558235	4159980	RESIDENT	1.27E-05	1.31E-05	1.15E-04	2.09E-03	0.002
5582454159980	558245	4159980	RESIDENT	1.26E-05	1.31E-05	1.15E-04	2.07E-03	0.002
5582554159980	558255	4159980	RESIDENT	1.24E-05	1.31E-05	1.14E-04	2.06E-03	0.002
5582654159980	558265	4159980	RESIDENT	1.22E-05	1.31E-05	1.13E-04	2.04E-03	0.002
5582954159980	558295	4159980	RESIDENT	1.18E-05	1.32E-05	1.12E-04	2.00E-03	0.002
5583054159980	558305	4159980	RESIDENT	1.17E-05	1.32E-05	1.11E-04	1.98E-03	0.002
5583154159980	558315	4159980	RESIDENT	1.16E-05	1.32E-05	1.09E-04	1.96E-03	0.002
5583254159980	558325	4159980	RESIDENT	1.15E-05	1.33E-05	1.09E-04	1.94E-03	0.002
5583554159980	558355	4159980	RESIDENT	1.15E-05	1.37E-05	1.06E-04	1.89E-03	0.002
5583654159980	558365	4159980	RESIDENT	1.16E-05	1.39E-05	1.05E-04	1.87E-03	0.002

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5583754159980	558375	4159980	RESIDENT	1.16E-05	1.40E-05	1.04E-04	1.85E-03	0.002
5583854159980	558385	4159980	RESIDENT	1.17E-05	1.43E-05	1.03E-04	1.84E-03	0.002
5583954159980	558395	4159980	RESIDENT	1.18E-05	1.45E-05	1.02E-04	1.82E-03	0.002
5584054159980	558405	4159980	RESIDENT	1.19E-05	1.47E-05	1.01E-04	1.80E-03	0.002
5584154159980	558415	4159980	RESIDENT	1.20E-05	1.49E-05	1.00E-04	1.78E-03	0.002
5584254159980	558425	4159980	RESIDENT	1.21E-05	1.52E-05	9.93E-05	1.77E-03	0.002
5584354159980	558435	4159980	RESIDENT	1.24E-05	1.56E-05	9.85E-05	1.75E-03	0.002
5584454159980	558445	4159980	RESIDENT	1.25E-05	1.60E-05	9.75E-05	1.74E-03	0.002
5584554159980	558455	4159980	RESIDENT	1.27E-05	1.63E-05	9.66E-05	1.72E-03	0.002
5584654159980	558465	4159980	RESIDENT	1.29E-05	1.67E-05	9.57E-05	1.70E-03	0.002
5584754159980	558475	4159980	RESIDENT	1.31E-05	1.71E-05	9.47E-05	1.69E-03	0.002
5584854159980	558485	4159980	RESIDENT	1.33E-05	1.75E-05	9.38E-05	1.67E-03	0.002
5584954159980	558495	4159980	RESIDENT	1.35E-05	1.79E-05	9.28E-05	1.65E-03	0.002
5585054159980	558505	4159980	RESIDENT	1.37E-05	1.84E-05	9.19E-05	1.64E-03	0.002
5585154159980	558515	4159980	RESIDENT	1.40E-05	1.89E-05	9.10E-05	1.62E-03	0.002
5580054159990	558005	4159990	RESIDENT	1.05E-05	1.04E-05	1.10E-04	2.10E-03	0.002
5580154159990	558015	4159990	RESIDENT	1.08E-05	1.07E-05	1.10E-04	2.11E-03	0.002
5580254159990	558025	4159990	RESIDENT	1.11E-05	1.09E-05	1.10E-04	2.10E-03	0.002
5580354159990	558035	4159990	RESIDENT	1.13E-05	1.11E-05	1.10E-04	2.10E-03	0.002
5580454159990	558045	4159990	RESIDENT	1.16E-05	1.13E-05	1.10E-04	2.12E-03	0.002
5580554159990	558055	4159990	RESIDENT	1.19E-05	1.16E-05	1.12E-04	2.16E-03	0.002
5580654159990	558065	4159990	RESIDENT	1.21E-05	1.17E-05	1.12E-04	2.16E-03	0.002
5580754159990	558075	4159990	RESIDENT	1.22E-05	1.19E-05	1.12E-04	2.16E-03	0.002
5580854159990	558085	4159990	RESIDENT	1.24E-05	1.20E-05	1.12E-04	2.16E-03	0.002
5580954159990	558095	4159990	RESIDENT	1.25E-05	1.21E-05	1.12E-04	2.15E-03	0.002
5581054159990	558105	4159990	RESIDENT	1.26E-05	1.22E-05	1.12E-04	2.17E-03	0.002
5581154159990	558115	4159990	RESIDENT	1.28E-05	1.24E-05	1.14E-04	2.20E-03	0.002
5581254159990	558125	4159990	RESIDENT	1.30E-05	1.26E-05	1.20E-04	2.23E-03	0.002
5581354159990	558135	4159990	RESIDENT	1.30E-05	1.26E-05	1.20E-04	2.23E-03	0.002
5581454159990	558145	4159990	RESIDENT	1.30E-05	1.27E-05	1.16E-04	2.21E-03	0.002
5581554159990	558155	4159990	RESIDENT	1.30E-05	1.28E-05	1.14E-04	2.19E-03	0.002
5581654159990	558165	4159990	RESIDENT	1.31E-05	1.28E-05	1.16E-04	2.20E-03	0.002
5581754159990	558175	4159990	RESIDENT	1.31E-05	1.30E-05	1.14E-04	2.19E-03	0.002
5581854159990	558185	4159990	RESIDENT	1.31E-05	1.30E-05	1.16E-04	2.19E-03	0.002
5581954159990	558195	4159990	RESIDENT	1.36E-05	1.33E-05	1.19E-04	2.19E-03	0.002
5582054159990	558205	4159990	RESIDENT	1.36E-05	1.35E-05	1.21E-04	2.20E-03	0.002
5582154159990	558215	4159990	RESIDENT	1.35E-05	1.35E-05	1.21E-04	2.18E-03	0.002
5582254159990	558225	4159990	RESIDENT	1.33E-05	1.35E-05	1.20E-04	2.17E-03	0.002
5582754159990	558275	4159990	RESIDENT	1.25E-05	1.36E-05	1.17E-04	2.10E-03	0.002
5582854159990	558285	4159990	RESIDENT	1.23E-05	1.36E-05	1.16E-04	2.08E-03	0.002
5582954159990	558295	4159990	RESIDENT	1.22E-05	1.36E-05	1.15E-04	2.06E-03	0.002
5583054159990	558305	4159990	RESIDENT	1.21E-05	1.36E-05	1.15E-04	2.04E-03	0.002
5583154159990	558315	4159990	RESIDENT	1.20E-05	1.37E-05	1.12E-04	2.02E-03	0.002
5583254159990	558325	4159990	RESIDENT	1.19E-05	1.37E-05	1.11E-04	2.00E-03	0.002
5583354159990	558335	4159990	RESIDENT	1.19E-05	1.39E-05	1.12E-04	1.99E-03	0.002
5583454159990	558345	4159990	RESIDENT	1.19E-05	1.41E-05	1.11E-04	1.97E-03	0.002
5583654159990	558365	4159990	RESIDENT	1.21E-05	1.45E-05	1.09E-04	1.93E-03	0.002
5583754159990	558375	4159990	RESIDENT	1.21E-05	1.46E-05	1.07E-04	1.91E-03	0.002
5583854159990	558385	4159990	RESIDENT	1.22E-05	1.48E-05	1.06E-04	1.89E-03	0.002
5583954159990	558395	4159990	RESIDENT	1.22E-05	1.50E-05	1.05E-04	1.87E-03	0.002
5584054159990	558405	4159990	RESIDENT	1.23E-05	1.53E-05	1.03E-04	1.85E-03	0.002
5584154159990	558415	4159990	RESIDENT	1.25E-05	1.57E-05	1.03E-04	1.84E-03	0.002
5584254159990	558425	4159990	RESIDENT	1.27E-05	1.60E-05	1.02E-04	1.82E-03	0.002
5584354159990	558435	4159990	RESIDENT	1.29E-05	1.64E-05	1.01E-04	1.80E-03	0.002
5584454159990	558445	4159990	RESIDENT	1.30E-05	1.67E-05	1.00E-04	1.79E-03	0.002
5584554159990	558455	4159990	RESIDENT	1.32E-05	1.71E-05	9.93E-05	1.77E-03	0.002
5584654159990	558465	4159990	RESIDENT	1.35E-05	1.76E-05	9.84E-05	1.75E-03	0.002
5584754159990	558475	4159990	RESIDENT	1.38E-05	1.81E-05	9.74E-05	1.73E-03	0.002
5584854159990	558485	4159990	RESIDENT	1.40E-05	1.86E-05	9.64E-05	1.72E-03	0.002
5584954159990	558495	4159990	RESIDENT	1.43E-05	1.90E-05	9.54E-05	1.70E-03	0.002
5585054159990	558505	4159990	RESIDENT	1.46E-05	1.96E-05	9.44E-05	1.68E-03	0.002
5585154159990	558515	4159990	RESIDENT	1.49E-05	2.02E-05	9.35E-05	1.67E-03	0.002
5585354159990	558535	4159990	RESIDENT	1.56E-05	2.14E-05	9.15E-05	1.63E-03	0.002
5579654160000	557965	4160000	RESIDENT	9.52E-06	9.60E-06	1.10E-04	2.10E-03	0.002
5579754160000	557975	4160000	RESIDENT	9.86E-06	9.89E-06	1.11E-04	2.13E-03	0.002

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5579954160000	557995	4160000	RESIDENT	1.04E-05	1.03E-05	1.10E-04	2.12E-03	0.002
5580054160000	558005	4160000	RESIDENT	1.07E-05	1.06E-05	1.12E-04	2.15E-03	0.002
5580154160000	558015	4160000	RESIDENT	1.11E-05	1.09E-05	1.14E-04	2.19E-03	0.002
5580254160000	558025	4160000	RESIDENT	1.14E-05	1.12E-05	1.15E-04	2.20E-03	0.002
5580354160000	558035	4160000	RESIDENT	1.17E-05	1.14E-05	1.15E-04	2.21E-03	0.002
5580454160000	558045	4160000	RESIDENT	1.19E-05	1.16E-05	1.15E-04	2.20E-03	0.002
5580554160000	558055	4160000	RESIDENT	1.22E-05	1.18E-05	1.16E-04	2.23E-03	0.002
5580654160000	558065	4160000	RESIDENT	1.23E-05	1.19E-05	1.15E-04	2.21E-03	0.002
5580754160000	558075	4160000	RESIDENT	1.27E-05	1.22E-05	1.16E-04	2.25E-03	0.002
5580854160000	558085	4160000	RESIDENT	1.28E-05	1.24E-05	1.16E-04	2.25E-03	0.002
5580954160000	558095	4160000	RESIDENT	1.30E-05	1.25E-05	1.16E-04	2.26E-03	0.002
5581054160000	558105	4160000	RESIDENT	1.30E-05	1.25E-05	1.16E-04	2.23E-03	0.002
5581154160000	558115	4160000	RESIDENT	1.31E-05	1.26E-05	1.15E-04	2.21E-03	0.002
5581254160000	558125	4160000	RESIDENT	1.34E-05	1.29E-05	1.21E-04	2.29E-03	0.002
5581354160000	558135	4160000	RESIDENT	1.39E-05	1.32E-05	1.27E-04	2.32E-03	0.002
5581454160000	558145	4160000	RESIDENT	1.39E-05	1.33E-05	1.26E-04	2.31E-03	0.002
5581554160000	558155	4160000	RESIDENT	1.35E-05	1.32E-05	1.25E-04	2.30E-03	0.002
5581654160000	558165	4160000	RESIDENT	1.35E-05	1.32E-05	1.21E-04	2.28E-03	0.002
5581754160000	558175	4160000	RESIDENT	1.36E-05	1.34E-05	1.22E-04	2.27E-03	0.002
5581854160000	558185	4160000	RESIDENT	1.36E-05	1.34E-05	1.23E-04	2.27E-03	0.002
5581954160000	558195	4160000	RESIDENT	1.41E-05	1.38E-05	1.26E-04	2.28E-03	0.002
5582354160000	558235	4160000	RESIDENT	1.36E-05	1.39E-05	1.23E-04	2.23E-03	0.002
5582454160000	558245	4160000	RESIDENT	1.35E-05	1.40E-05	1.24E-04	2.22E-03	0.002
5582554160000	558255	4160000	RESIDENT	1.33E-05	1.40E-05	1.23E-04	2.20E-03	0.002
5582654160000	558265	4160000	RESIDENT	1.31E-05	1.40E-05	1.22E-04	2.19E-03	0.002
5582754160000	558275	4160000	RESIDENT	1.29E-05	1.40E-05	1.21E-04	2.17E-03	0.002
5582854160000	558285	4160000	RESIDENT	1.28E-05	1.41E-05	1.20E-04	2.15E-03	0.002
5582954160000	558295	4160000	RESIDENT	1.26E-05	1.40E-05	1.19E-04	2.13E-03	0.002
5583054160000	558305	4160000	RESIDENT	1.25E-05	1.41E-05	1.18E-04	2.11E-03	0.002
5583154160000	558315	4160000	RESIDENT	1.24E-05	1.42E-05	1.17E-04	2.09E-03	0.002
5583254160000	558325	4160000	RESIDENT	1.23E-05	1.42E-05	1.16E-04	2.07E-03	0.002
5583354160000	558335	4160000	RESIDENT	1.23E-05	1.44E-05	1.15E-04	2.05E-03	0.002
5583454160000	558345	4160000	RESIDENT	1.24E-05	1.46E-05	1.14E-04	2.03E-03	0.002
5583554160000	558355	4160000	RESIDENT	1.25E-05	1.48E-05	1.13E-04	2.01E-03	0.002
5583754160000	558375	4160000	RESIDENT	1.26E-05	1.53E-05	1.11E-04	1.98E-03	0.002
5583854160000	558385	4160000	RESIDENT	1.27E-05	1.55E-05	1.10E-04	1.95E-03	0.002
5583954160000	558395	4160000	RESIDENT	1.28E-05	1.58E-05	1.09E-04	1.93E-03	0.002
5584054160000	558405	4160000	RESIDENT	1.29E-05	1.61E-05	1.07E-04	1.91E-03	0.002
5584154160000	558415	4160000	RESIDENT	1.31E-05	1.65E-05	1.06E-04	1.90E-03	0.002
5584254160000	558425	4160000	RESIDENT	1.33E-05	1.68E-05	1.05E-04	1.88E-03	0.002
5584354160000	558435	4160000	RESIDENT	1.35E-05	1.72E-05	1.04E-04	1.86E-03	0.002
5584454160000	558445	4160000	RESIDENT	1.37E-05	1.76E-05	1.03E-04	1.84E-03	0.002
5584554160000	558455	4160000	RESIDENT	1.39E-05	1.81E-05	1.02E-04	1.82E-03	0.002
5584654160000	558465	4160000	RESIDENT	1.42E-05	1.86E-05	1.01E-04	1.80E-03	0.002
5584754160000	558475	4160000	RESIDENT	1.45E-05	1.92E-05	1.00E-04	1.78E-03	0.002
5584854160000	558485	4160000	RESIDENT	1.49E-05	1.97E-05	9.91E-05	1.77E-03	0.002
5584954160000	558495	4160000	RESIDENT	1.52E-05	2.03E-05	9.81E-05	1.75E-03	0.002
5585054160000	558505	4160000	RESIDENT	1.55E-05	2.09E-05	9.71E-05	1.73E-03	0.002
5585254160000	558525	4160000	RESIDENT	1.62E-05	2.22E-05	9.50E-05	1.69E-03	0.002
5585354160000	558535	4160000	RESIDENT	1.65E-05	2.28E-05	9.40E-05	1.68E-03	0.002
5585454160000	558545	4160000	RESIDENT	1.70E-05	2.37E-05	9.31E-05	1.66E-03	0.002
5579354160010	557935	4160010	RESIDENT	8.77E-06	9.00E-06	1.09E-04	2.10E-03	0.002
5579454160010	557945	4160010	RESIDENT	9.07E-06	9.24E-06	1.10E-04	2.11E-03	0.002
5579554160010	557955	4160010	RESIDENT	9.41E-06	9.53E-06	1.13E-04	2.15E-03	0.002
5579654160010	557965	4160010	RESIDENT	9.77E-06	9.83E-06	1.14E-04	2.19E-03	0.002
5579854160010	557985	4160010	RESIDENT	1.03E-05	1.03E-05	1.15E-04	2.19E-03	0.002
5579954160010	557995	4160010	RESIDENT	1.06E-05	1.05E-05	1.15E-04	2.19E-03	0.002
5580054160010	558005	4160010	RESIDENT	1.10E-05	1.08E-05	1.16E-04	2.21E-03	0.002
5580154160010	558015	4160010	RESIDENT	1.14E-05	1.11E-05	1.18E-04	2.26E-03	0.002
5580254160010	558025	4160010	RESIDENT	1.17E-05	1.14E-05	1.18E-04	2.28E-03	0.002
5580354160010	558035	4160010	RESIDENT	1.20E-05	1.17E-05	1.19E-04	2.30E-03	0.002
5580454160010	558045	4160010	RESIDENT	1.23E-05	1.19E-05	1.19E-04	2.31E-03	0.002
5580554160010	558055	4160010	RESIDENT	1.25E-05	1.21E-05	1.19E-04	2.30E-03	0.002
5580654160010	558065	4160010	RESIDENT	1.28E-05	1.23E-05	1.20E-04	2.31E-03	0.002
5580754160010	558075	4160010	RESIDENT	1.30E-05	1.25E-05	1.20E-04	2.33E-03	0.002

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5580854160010	558085	4160010	RESIDENT	1.32E-05	1.27E-05	1.20E-04	2.34E-03	0.002
5580954160010	558095	4160010	RESIDENT	1.34E-05	1.28E-05	1.20E-04	2.34E-03	0.002
5581054160010	558105	4160010	RESIDENT	1.36E-05	1.30E-05	1.21E-04	2.34E-03	0.002
5581154160010	558115	4160010	RESIDENT	1.36E-05	1.30E-05	1.20E-04	2.31E-03	0.002
5581254160010	558125	4160010	RESIDENT	1.37E-05	1.32E-05	1.22E-04	2.35E-03	0.002
5581354160010	558135	4160010	RESIDENT	1.39E-05	1.34E-05	1.27E-04	2.38E-03	0.003
5581454160010	558145	4160010	RESIDENT	1.45E-05	1.37E-05	1.32E-04	2.40E-03	0.003
5581554160010	558155	4160010	RESIDENT	1.45E-05	1.38E-05	1.32E-04	2.40E-03	0.003
5581654160010	558165	4160010	RESIDENT	1.45E-05	1.39E-05	1.30E-04	2.38E-03	0.003
5581754160010	558175	4160010	RESIDENT	1.41E-05	1.38E-05	1.28E-04	2.36E-03	0.003
5581854160010	558185	4160010	RESIDENT	1.46E-05	1.41E-05	1.31E-04	2.37E-03	0.003
5582054160010	558205	4160010	RESIDENT	1.46E-05	1.43E-05	1.30E-04	2.35E-03	0.003
5582154160010	558215	4160010	RESIDENT	1.44E-05	1.44E-05	1.29E-04	2.34E-03	0.002
5582254160010	558225	4160010	RESIDENT	1.43E-05	1.43E-05	1.28E-04	2.32E-03	0.002
5582354160010	558235	4160010	RESIDENT	1.42E-05	1.44E-05	1.27E-04	2.31E-03	0.002
5582454160010	558245	4160010	RESIDENT	1.39E-05	1.44E-05	1.26E-04	2.29E-03	0.002
5582554160010	558255	4160010	RESIDENT	1.38E-05	1.45E-05	1.27E-04	2.28E-03	0.002
5582654160010	558265	4160010	RESIDENT	1.36E-05	1.45E-05	1.26E-04	2.26E-03	0.002
5582754160010	558275	4160010	RESIDENT	1.34E-05	1.45E-05	1.25E-04	2.24E-03	0.002
5582854160010	558285	4160010	RESIDENT	1.33E-05	1.45E-05	1.24E-04	2.23E-03	0.002
5582954160010	558295	4160010	RESIDENT	1.31E-05	1.45E-05	1.23E-04	2.20E-03	0.002
5583054160010	558305	4160010	RESIDENT	1.30E-05	1.47E-05	1.22E-04	2.19E-03	0.002
5583154160010	558315	4160010	RESIDENT	1.29E-05	1.47E-05	1.21E-04	2.16E-03	0.002
5583254160010	558325	4160010	RESIDENT	1.29E-05	1.49E-05	1.20E-04	2.14E-03	0.002
5583354160010	558335	4160010	RESIDENT	1.29E-05	1.50E-05	1.19E-04	2.12E-03	0.002
5583454160010	558345	4160010	RESIDENT	1.29E-05	1.52E-05	1.18E-04	2.10E-03	0.002
5583554160010	558355	4160010	RESIDENT	1.29E-05	1.54E-05	1.17E-04	2.08E-03	0.002
5583654160010	558365	4160010	RESIDENT	1.31E-05	1.57E-05	1.15E-04	2.06E-03	0.002
5583854160010	558385	4160010	RESIDENT	1.33E-05	1.63E-05	1.13E-04	2.02E-03	0.002
5583954160010	558395	4160010	RESIDENT	1.35E-05	1.66E-05	1.12E-04	2.00E-03	0.002
5584054160010	558405	4160010	RESIDENT	1.35E-05	1.69E-05	1.11E-04	1.97E-03	0.002
5584154160010	558415	4160010	RESIDENT	1.37E-05	1.73E-05	1.10E-04	1.95E-03	0.002
5584254160010	558425	4160010	RESIDENT	1.40E-05	1.77E-05	1.09E-04	1.93E-03	0.002
5584354160010	558435	4160010	RESIDENT	1.42E-05	1.81E-05	1.07E-04	1.91E-03	0.002
5584454160010	558445	4160010	RESIDENT	1.44E-05	1.86E-05	1.06E-04	1.89E-03	0.002
5584554160010	558455	4160010	RESIDENT	1.47E-05	1.92E-05	1.05E-04	1.87E-03	0.002
5584654160010	558465	4160010	RESIDENT	1.50E-05	1.97E-05	1.04E-04	1.85E-03	0.002
5584754160010	558475	4160010	RESIDENT	1.53E-05	2.03E-05	1.03E-04	1.84E-03	0.002
5584854160010	558485	4160010	RESIDENT	1.57E-05	2.10E-05	1.02E-04	1.82E-03	0.002
5584954160010	558495	4160010	RESIDENT	1.61E-05	2.17E-05	1.01E-04	1.80E-03	0.002
5585154160010	558515	4160010	RESIDENT	1.69E-05	2.31E-05	9.87E-05	1.76E-03	0.002
5585254160010	558525	4160010	RESIDENT	1.72E-05	2.38E-05	9.76E-05	1.74E-03	0.002
5585354160010	558535	4160010	RESIDENT	1.76E-05	2.45E-05	9.65E-05	1.72E-03	0.002
5585454160010	558545	4160010	RESIDENT	1.83E-05	2.55E-05	9.56E-05	1.71E-03	0.002
5585554160010	558555	4160010	RESIDENT	1.87E-05	2.63E-05	9.46E-05	1.69E-03	0.002
5579254160020	557925	4160020	RESIDENT	8.61E-06	8.87E-06	9.71E-05	2.09E-03	0.002
5579354160020	557935	4160020	RESIDENT	8.93E-06	9.14E-06	1.14E-04	2.17E-03	0.002
5579454160020	557945	4160020	RESIDENT	9.26E-06	9.42E-06	1.15E-04	2.20E-03	0.002
5579554160020	557955	4160020	RESIDENT	9.62E-06	9.73E-06	1.17E-04	2.24E-03	0.002
5579754160020	557975	4160020	RESIDENT	1.02E-05	1.02E-05	1.19E-04	2.26E-03	0.002
5579854160020	557985	4160020	RESIDENT	1.05E-05	1.05E-05	1.18E-04	2.26E-03	0.002
5579954160020	557995	4160020	RESIDENT	1.09E-05	1.07E-05	1.20E-04	2.29E-03	0.002
5580054160020	558005	4160020	RESIDENT	1.12E-05	1.10E-05	1.21E-04	2.31E-03	0.002
5580154160020	558015	4160020	RESIDENT	1.16E-05	1.14E-05	1.22E-04	2.33E-03	0.002
5580254160020	558025	4160020	RESIDENT	1.20E-05	1.17E-05	1.22E-04	2.36E-03	0.003
5580354160020	558035	4160020	RESIDENT	1.24E-05	1.20E-05	1.24E-04	2.39E-03	0.003
5580454160020	558045	4160020	RESIDENT	1.27E-05	1.23E-05	1.26E-04	2.41E-03	0.003
5580554160020	558055	4160020	RESIDENT	1.30E-05	1.25E-05	1.26E-04	2.41E-03	0.003
5580654160020	558065	4160020	RESIDENT	1.31E-05	1.26E-05	1.24E-04	2.39E-03	0.003
5580754160020	558075	4160020	RESIDENT	1.34E-05	1.29E-05	1.24E-04	2.41E-03	0.003
5580854160020	558085	4160020	RESIDENT	1.36E-05	1.30E-05	1.24E-04	2.40E-03	0.003
5580954160020	558095	4160020	RESIDENT	1.38E-05	1.32E-05	1.24E-04	2.41E-03	0.003
5581054160020	558105	4160020	RESIDENT	1.40E-05	1.34E-05	1.27E-04	2.44E-03	0.003
5581154160020	558115	4160020	RESIDENT	1.42E-05	1.35E-05	1.27E-04	2.44E-03	0.003
5581254160020	558125	4160020	RESIDENT	1.43E-05	1.36E-05	1.31E-04	2.46E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5581354160020	558135	4160020	RESIDENT	1.44E-05	1.38E-05	1.33E-04	2.47E-03	0.003
5581454160020	558145	4160020	RESIDENT	1.49E-05	1.41E-05	1.35E-04	2.48E-03	0.003
5581554160020	558155	4160020	RESIDENT	1.51E-05	1.43E-05	1.37E-04	2.48E-03	0.003
5581654160020	558165	4160020	RESIDENT	1.51E-05	1.44E-05	1.36E-04	2.48E-03	0.003
5581754160020	558175	4160020	RESIDENT	1.51E-05	1.45E-05	1.36E-04	2.47E-03	0.003
5582054160020	558205	4160020	RESIDENT	1.51E-05	1.47E-05	1.34E-04	2.43E-03	0.003
5582154160020	558215	4160020	RESIDENT	1.50E-05	1.48E-05	1.33E-04	2.42E-03	0.003
5582254160020	558225	4160020	RESIDENT	1.48E-05	1.48E-05	1.33E-04	2.40E-03	0.003
5582354160020	558235	4160020	RESIDENT	1.46E-05	1.49E-05	1.32E-04	2.39E-03	0.003
5582454160020	558245	4160020	RESIDENT	1.45E-05	1.49E-05	1.31E-04	2.37E-03	0.003
5582554160020	558255	4160020	RESIDENT	1.43E-05	1.49E-05	1.30E-04	2.36E-03	0.003
5582654160020	558265	4160020	RESIDENT	1.41E-05	1.50E-05	1.31E-04	2.34E-03	0.003
5582754160020	558275	4160020	RESIDENT	1.40E-05	1.50E-05	1.30E-04	2.33E-03	0.002
5582854160020	558285	4160020	RESIDENT	1.38E-05	1.51E-05	1.29E-04	2.31E-03	0.002
5582954160020	558295	4160020	RESIDENT	1.36E-05	1.51E-05	1.28E-04	2.28E-03	0.002
5583054160020	558305	4160020	RESIDENT	1.35E-05	1.52E-05	1.26E-04	2.26E-03	0.002
5583154160020	558315	4160020	RESIDENT	1.34E-05	1.53E-05	1.25E-04	2.24E-03	0.002
5583254160020	558325	4160020	RESIDENT	1.34E-05	1.55E-05	1.24E-04	2.22E-03	0.002
5583354160020	558335	4160020	RESIDENT	1.34E-05	1.56E-05	1.23E-04	2.20E-03	0.002
5583454160020	558345	4160020	RESIDENT	1.34E-05	1.58E-05	1.22E-04	2.17E-03	0.002
5583554160020	558355	4160020	RESIDENT	1.35E-05	1.61E-05	1.20E-04	2.15E-03	0.002
5583654160020	558365	4160020	RESIDENT	1.36E-05	1.64E-05	1.19E-04	2.13E-03	0.002
5583754160020	558375	4160020	RESIDENT	1.38E-05	1.67E-05	1.18E-04	2.10E-03	0.002
5583854160020	558385	4160020	RESIDENT	1.39E-05	1.71E-05	1.17E-04	2.08E-03	0.002
5583954160020	558395	4160020	RESIDENT	1.41E-05	1.75E-05	1.16E-04	2.06E-03	0.002
5584054160020	558405	4160020	RESIDENT	1.43E-05	1.78E-05	1.14E-04	2.04E-03	0.002
5584154160020	558415	4160020	RESIDENT	1.44E-05	1.81E-05	1.13E-04	2.01E-03	0.002
5584254160020	558425	4160020	RESIDENT	1.46E-05	1.86E-05	1.12E-04	1.99E-03	0.002
5584354160020	558435	4160020	RESIDENT	1.49E-05	1.91E-05	1.11E-04	1.97E-03	0.002
5584454160020	558445	4160020	RESIDENT	1.52E-05	1.97E-05	1.10E-04	1.95E-03	0.002
5584554160020	558455	4160020	RESIDENT	1.55E-05	2.03E-05	1.08E-04	1.93E-03	0.002
5584654160020	558465	4160020	RESIDENT	1.58E-05	2.09E-05	1.07E-04	1.91E-03	0.002
5584754160020	558475	4160020	RESIDENT	1.62E-05	2.15E-05	1.06E-04	1.89E-03	0.002
5584854160020	558485	4160020	RESIDENT	1.67E-05	2.24E-05	1.05E-04	1.87E-03	0.002
5585154160020	558515	4160020	RESIDENT	1.80E-05	2.48E-05	1.02E-04	1.81E-03	0.002
5585254160020	558525	4160020	RESIDENT	1.85E-05	2.56E-05	1.00E-04	1.79E-03	0.002
5585354160020	558535	4160020	RESIDENT	1.90E-05	2.65E-05	9.92E-05	1.77E-03	0.002
5585454160020	558545	4160020	RESIDENT	1.95E-05	2.74E-05	9.82E-05	1.75E-03	0.002
5585554160020	558555	4160020	RESIDENT	2.02E-05	2.85E-05	9.71E-05	1.73E-03	0.002
5585654160020	558565	4160020	RESIDENT	2.08E-05	2.95E-05	9.62E-05	1.71E-03	0.002
5585754160020	558575	4160020	RESIDENT	2.15E-05	3.06E-05	9.51E-05	1.70E-03	0.002
5579054160030	557905	4160030	RESIDENT	8.16E-06	8.52E-06	9.05E-05	2.09E-03	0.002
5579154160030	557915	4160030	RESIDENT	8.48E-06	8.78E-06	1.15E-04	2.19E-03	0.002
5579254160030	557925	4160030	RESIDENT	8.79E-06	9.05E-06	1.17E-04	2.22E-03	0.002
5579354160030	557935	4160030	RESIDENT	9.12E-06	9.32E-06	1.18E-04	2.25E-03	0.002
5579454160030	557945	4160030	RESIDENT	9.48E-06	9.62E-06	1.20E-04	2.30E-03	0.002
5579654160030	557965	4160030	RESIDENT	1.01E-05	1.01E-05	1.22E-04	2.32E-03	0.002
5579754160030	557975	4160030	RESIDENT	1.04E-05	1.04E-05	1.22E-04	2.33E-03	0.002
5579854160030	557985	4160030	RESIDENT	1.08E-05	1.06E-05	1.23E-04	2.35E-03	0.002
5579954160030	557995	4160030	RESIDENT	1.12E-05	1.10E-05	1.24E-04	2.38E-03	0.003
5580054160030	558005	4160030	RESIDENT	1.15E-05	1.13E-05	1.25E-04	2.40E-03	0.003
5580154160030	558015	4160030	RESIDENT	1.19E-05	1.16E-05	1.26E-04	2.43E-03	0.003
5580254160030	558025	4160030	RESIDENT	1.23E-05	1.19E-05	1.27E-04	2.44E-03	0.003
5580354160030	558035	4160030	RESIDENT	1.27E-05	1.22E-05	1.27E-04	2.46E-03	0.003
5580454160030	558045	4160030	RESIDENT	1.30E-05	1.25E-05	1.30E-04	2.49E-03	0.003
5580554160030	558055	4160030	RESIDENT	1.34E-05	1.28E-05	1.34E-04	2.52E-03	0.003
5580654160030	558065	4160030	RESIDENT	1.36E-05	1.30E-05	1.32E-04	2.52E-03	0.003
5580754160030	558075	4160030	RESIDENT	1.38E-05	1.31E-05	1.29E-04	2.50E-03	0.003
5580854160030	558085	4160030	RESIDENT	1.41E-05	1.33E-05	1.29E-04	2.49E-03	0.003
5580954160030	558095	4160030	RESIDENT	1.43E-05	1.36E-05	1.31E-04	2.52E-03	0.003
5581054160030	558105	4160030	RESIDENT	1.46E-05	1.38E-05	1.38E-04	2.55E-03	0.003
5581154160030	558115	4160030	RESIDENT	1.52E-05	1.41E-05	1.39E-04	2.57E-03	0.003
5581254160030	558125	4160030	RESIDENT	1.54E-05	1.43E-05	1.40E-04	2.57E-03	0.003
5581354160030	558135	4160030	RESIDENT	1.54E-05	1.44E-05	1.40E-04	2.57E-03	0.003
5581454160030	558145	4160030	RESIDENT	1.55E-05	1.45E-05	1.40E-04	2.57E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5581554160030	558155	4160030	RESIDENT	1.56E-05	1.47E-05	1.41E-04	2.57E-03	0.003
5581654160030	558165	4160030	RESIDENT	1.57E-05	1.48E-05	1.43E-04	2.57E-03	0.003
5581754160030	558175	4160030	RESIDENT	1.58E-05	1.50E-05	1.42E-04	2.56E-03	0.003
5581954160030	558195	4160030	RESIDENT	1.58E-05	1.52E-05	1.41E-04	2.54E-03	0.003
5582054160030	558205	4160030	RESIDENT	1.57E-05	1.52E-05	1.39E-04	2.52E-03	0.003
5582154160030	558215	4160030	RESIDENT	1.55E-05	1.53E-05	1.38E-04	2.51E-03	0.003
5582254160030	558225	4160030	RESIDENT	1.54E-05	1.54E-05	1.37E-04	2.49E-03	0.003
5582354160030	558235	4160030	RESIDENT	1.52E-05	1.53E-05	1.36E-04	2.48E-03	0.003
5582454160030	558245	4160030	RESIDENT	1.50E-05	1.54E-05	1.37E-04	2.46E-03	0.003
5582554160030	558255	4160030	RESIDENT	1.48E-05	1.55E-05	1.36E-04	2.45E-03	0.003
5582654160030	558265	4160030	RESIDENT	1.46E-05	1.55E-05	1.35E-04	2.43E-03	0.003
5582754160030	558275	4160030	RESIDENT	1.45E-05	1.56E-05	1.34E-04	2.41E-03	0.003
5582854160030	558285	4160030	RESIDENT	1.43E-05	1.56E-05	1.33E-04	2.39E-03	0.003
5582954160030	558295	4160030	RESIDENT	1.42E-05	1.57E-05	1.32E-04	2.37E-03	0.003
5583054160030	558305	4160030	RESIDENT	1.41E-05	1.58E-05	1.31E-04	2.34E-03	0.003
5583154160030	558315	4160030	RESIDENT	1.40E-05	1.59E-05	1.30E-04	2.32E-03	0.002
5583254160030	558325	4160030	RESIDENT	1.40E-05	1.61E-05	1.28E-04	2.30E-03	0.002
5583354160030	558335	4160030	RESIDENT	1.40E-05	1.63E-05	1.27E-04	2.27E-03	0.002
5583454160030	558345	4160030	RESIDENT	1.40E-05	1.65E-05	1.26E-04	2.25E-03	0.002
5583554160030	558355	4160030	RESIDENT	1.41E-05	1.68E-05	1.24E-04	2.22E-03	0.002
5583654160030	558365	4160030	RESIDENT	1.43E-05	1.71E-05	1.23E-04	2.20E-03	0.002
5583754160030	558375	4160030	RESIDENT	1.44E-05	1.75E-05	1.22E-04	2.18E-03	0.002
5583854160030	558385	4160030	RESIDENT	1.46E-05	1.79E-05	1.21E-04	2.15E-03	0.002
5583954160030	558395	4160030	RESIDENT	1.49E-05	1.84E-05	1.20E-04	2.13E-03	0.002
5584154160030	558415	4160030	RESIDENT	1.52E-05	1.93E-05	1.17E-04	2.08E-03	0.002
5584254160030	558425	4160030	RESIDENT	1.54E-05	1.97E-05	1.15E-04	2.06E-03	0.002
5584354160030	558435	4160030	RESIDENT	1.58E-05	2.03E-05	1.14E-04	2.03E-03	0.002
5584454160030	558445	4160030	RESIDENT	1.60E-05	2.09E-05	1.13E-04	2.01E-03	0.002
5584554160030	558455	4160030	RESIDENT	1.64E-05	2.16E-05	1.12E-04	1.99E-03	0.002
5584654160030	558465	4160030	RESIDENT	1.68E-05	2.23E-05	1.10E-04	1.97E-03	0.002
5584754160030	558475	4160030	RESIDENT	1.73E-05	2.32E-05	1.09E-04	1.95E-03	0.002
5584954160030	558495	4160030	RESIDENT	1.83E-05	2.49E-05	1.07E-04	1.91E-03	0.002
5585054160030	558505	4160030	RESIDENT	1.87E-05	2.57E-05	1.06E-04	1.88E-03	0.002
5585354160030	558535	4160030	RESIDENT	2.04E-05	2.87E-05	1.02E-04	1.82E-03	0.002
5585454160030	558545	4160030	RESIDENT	2.11E-05	2.97E-05	1.01E-04	1.80E-03	0.002
5585554160030	558555	4160030	RESIDENT	2.17E-05	3.08E-05	9.97E-05	1.78E-03	0.002
5585654160030	558565	4160030	RESIDENT	2.23E-05	3.18E-05	9.85E-05	1.76E-03	0.002
5585754160030	558575	4160030	RESIDENT	2.31E-05	3.30E-05	9.75E-05	1.74E-03	0.002
5585854160030	558585	4160030	RESIDENT	2.37E-05	3.41E-05	9.64E-05	1.72E-03	0.002
5578954160040	557895	4160040	RESIDENT	8.10E-06	8.49E-06	1.18E-04	2.24E-03	0.002
5579054160040	557905	4160040	RESIDENT	8.36E-06	8.71E-06	1.19E-04	2.26E-03	0.002
5579154160040	557915	4160040	RESIDENT	8.65E-06	8.95E-06	1.20E-04	2.28E-03	0.002
5579254160040	557925	4160040	RESIDENT	8.97E-06	9.22E-06	1.22E-04	2.32E-03	0.002
5579354160040	557935	4160040	RESIDENT	9.35E-06	9.54E-06	1.23E-04	2.36E-03	0.002
5579554160040	557955	4160040	RESIDENT	9.99E-06	1.01E-05	1.25E-04	2.40E-03	0.003
5579654160040	557965	4160040	RESIDENT	1.03E-05	1.03E-05	1.26E-04	2.39E-03	0.003
5579754160040	557975	4160040	RESIDENT	1.06E-05	1.06E-05	1.27E-04	2.42E-03	0.003
5579854160040	557985	4160040	RESIDENT	1.10E-05	1.09E-05	1.28E-04	2.45E-03	0.003
5579954160040	557995	4160040	RESIDENT	1.15E-05	1.12E-05	1.29E-04	2.48E-03	0.003
5580054160040	558005	4160040	RESIDENT	1.18E-05	1.15E-05	1.30E-04	2.50E-03	0.003
5580154160040	558015	4160040	RESIDENT	1.23E-05	1.19E-05	1.32E-04	2.53E-03	0.003
5580254160040	558025	4160040	RESIDENT	1.26E-05	1.21E-05	1.31E-04	2.52E-03	0.003
5580354160040	558035	4160040	RESIDENT	1.30E-05	1.24E-05	1.31E-04	2.54E-03	0.003
5580454160040	558045	4160040	RESIDENT	1.34E-05	1.28E-05	1.34E-04	2.57E-03	0.003
5580554160040	558055	4160040	RESIDENT	1.38E-05	1.31E-05	1.41E-04	2.61E-03	0.003
5580654160040	558065	4160040	RESIDENT	1.41E-05	1.34E-05	1.42E-04	2.63E-03	0.003
5580754160040	558075	4160040	RESIDENT	1.44E-05	1.36E-05	1.42E-04	2.63E-03	0.003
5580854160040	558085	4160040	RESIDENT	1.46E-05	1.38E-05	1.36E-04	2.61E-03	0.003
5580954160040	558095	4160040	RESIDENT	1.48E-05	1.39E-05	1.36E-04	2.61E-03	0.003
5581054160040	558105	4160040	RESIDENT	1.56E-05	1.44E-05	1.44E-04	2.66E-03	0.003
5581154160040	558115	4160040	RESIDENT	1.58E-05	1.46E-05	1.47E-04	2.67E-03	0.003
5581254160040	558125	4160040	RESIDENT	1.60E-05	1.48E-05	1.47E-04	2.68E-03	0.003
5581354160040	558135	4160040	RESIDENT	1.60E-05	1.49E-05	1.45E-04	2.67E-03	0.003
5581454160040	558145	4160040	RESIDENT	1.61E-05	1.50E-05	1.45E-04	2.66E-03	0.003
5581554160040	558155	4160040	RESIDENT	1.63E-05	1.52E-05	1.47E-04	2.67E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5581654160040	558165	4160040	RESIDENT	1.63E-05	1.53E-05	1.48E-04	2.67E-03	0.003
5581954160040	558195	4160040	RESIDENT	1.64E-05	1.57E-05	1.46E-04	2.64E-03	0.003
5582054160040	558205	4160040	RESIDENT	1.63E-05	1.57E-05	1.44E-04	2.62E-03	0.003
5582154160040	558215	4160040	RESIDENT	1.61E-05	1.58E-05	1.43E-04	2.60E-03	0.003
5582254160040	558225	4160040	RESIDENT	1.60E-05	1.59E-05	1.44E-04	2.59E-03	0.003
5582354160040	558235	4160040	RESIDENT	1.58E-05	1.59E-05	1.41E-04	2.56E-03	0.003
5582454160040	558245	4160040	RESIDENT	1.57E-05	1.60E-05	1.42E-04	2.56E-03	0.003
5582554160040	558255	4160040	RESIDENT	1.54E-05	1.60E-05	1.41E-04	2.53E-03	0.003
5582654160040	558265	4160040	RESIDENT	1.52E-05	1.60E-05	1.40E-04	2.52E-03	0.003
5582754160040	558275	4160040	RESIDENT	1.51E-05	1.62E-05	1.39E-04	2.50E-03	0.003
5582854160040	558285	4160040	RESIDENT	1.49E-05	1.62E-05	1.38E-04	2.47E-03	0.003
5582954160040	558295	4160040	RESIDENT	1.48E-05	1.63E-05	1.37E-04	2.45E-03	0.003
5583054160040	558305	4160040	RESIDENT	1.47E-05	1.64E-05	1.35E-04	2.43E-03	0.003
5583154160040	558315	4160040	RESIDENT	1.46E-05	1.66E-05	1.34E-04	2.40E-03	0.003
5583254160040	558325	4160040	RESIDENT	1.46E-05	1.68E-05	1.33E-04	2.38E-03	0.003
5583354160040	558335	4160040	RESIDENT	1.45E-05	1.69E-05	1.31E-04	2.35E-03	0.003
5583454160040	558345	4160040	RESIDENT	1.46E-05	1.72E-05	1.30E-04	2.32E-03	0.002
5583554160040	558355	4160040	RESIDENT	1.48E-05	1.76E-05	1.29E-04	2.30E-03	0.002
5583654160040	558365	4160040	RESIDENT	1.50E-05	1.80E-05	1.27E-04	2.28E-03	0.002
5583754160040	558375	4160040	RESIDENT	1.52E-05	1.84E-05	1.27E-04	2.25E-03	0.002
5583854160040	558385	4160040	RESIDENT	1.54E-05	1.89E-05	1.26E-04	2.23E-03	0.002
5583954160040	558395	4160040	RESIDENT	1.55E-05	1.93E-05	1.23E-04	2.20E-03	0.002
5584054160040	558405	4160040	RESIDENT	1.58E-05	1.98E-05	1.22E-04	2.17E-03	0.002
5584254160040	558425	4160040	RESIDENT	1.65E-05	2.11E-05	1.19E-04	2.13E-03	0.002
5584354160040	558435	4160040	RESIDENT	1.67E-05	2.16E-05	1.18E-04	2.10E-03	0.002
5584454160040	558445	4160040	RESIDENT	1.70E-05	2.23E-05	1.16E-04	2.07E-03	0.002
5584554160040	558455	4160040	RESIDENT	1.75E-05	2.31E-05	1.15E-04	2.05E-03	0.002
5584654160040	558465	4160040	RESIDENT	1.80E-05	2.40E-05	1.14E-04	2.03E-03	0.002
5584854160040	558485	4160040	RESIDENT	1.91E-05	2.59E-05	1.12E-04	1.99E-03	0.002
5584954160040	558495	4160040	RESIDENT	1.94E-05	2.66E-05	1.10E-04	1.96E-03	0.002
5585054160040	558505	4160040	RESIDENT	2.00E-05	2.76E-05	1.09E-04	1.94E-03	0.002
5585154160040	558515	4160040	RESIDENT	2.08E-05	2.90E-05	1.08E-04	1.92E-03	0.002
5585254160040	558525	4160040	RESIDENT	2.15E-05	3.01E-05	1.07E-04	1.90E-03	0.002
5585454160040	558545	4160040	RESIDENT	2.28E-05	3.24E-05	1.04E-04	1.85E-03	0.002
5585554160040	558555	4160040	RESIDENT	2.35E-05	3.35E-05	1.03E-04	1.83E-03	0.002
5585654160040	558565	4160040	RESIDENT	2.41E-05	3.45E-05	1.01E-04	1.81E-03	0.002
5585754160040	558575	4160040	RESIDENT	2.48E-05	3.57E-05	1.00E-04	1.79E-03	0.002
5585854160040	558585	4160040	RESIDENT	2.56E-05	3.70E-05	9.89E-05	1.77E-03	0.002
5578854160050	557885	4160050	RESIDENT	7.98E-06	8.40E-06	1.21E-04	2.29E-03	0.002
5578954160050	557895	4160050	RESIDENT	8.25E-06	8.63E-06	1.22E-04	2.32E-03	0.002
5579054160050	557905	4160050	RESIDENT	8.52E-06	8.86E-06	1.24E-04	2.34E-03	0.002
5579154160050	557915	4160050	RESIDENT	8.83E-06	9.12E-06	1.25E-04	2.37E-03	0.003
5579254160050	557925	4160050	RESIDENT	9.17E-06	9.41E-06	1.26E-04	2.41E-03	0.003
5579654160050	557965	4160050	RESIDENT	1.05E-05	1.05E-05	1.31E-04	2.51E-03	0.003
5579754160050	557975	4160050	RESIDENT	1.09E-05	1.08E-05	1.31E-04	2.52E-03	0.003
5579854160050	557985	4160050	RESIDENT	1.13E-05	1.11E-05	1.32E-04	2.54E-03	0.003
5579954160050	557995	4160050	RESIDENT	1.17E-05	1.14E-05	1.33E-04	2.56E-03	0.003
5580054160050	558005	4160050	RESIDENT	1.21E-05	1.18E-05	1.36E-04	2.61E-03	0.003
5580154160050	558015	4160050	RESIDENT	1.26E-05	1.21E-05	1.41E-04	2.64E-03	0.003
5580254160050	558025	4160050	RESIDENT	1.29E-05	1.24E-05	1.38E-04	2.64E-03	0.003
5580354160050	558035	4160050	RESIDENT	1.34E-05	1.27E-05	1.38E-04	2.65E-03	0.003
5580454160050	558045	4160050	RESIDENT	1.37E-05	1.30E-05	1.39E-04	2.66E-03	0.003
5580554160050	558055	4160050	RESIDENT	1.41E-05	1.34E-05	1.40E-04	2.68E-03	0.003
5580654160050	558065	4160050	RESIDENT	1.45E-05	1.37E-05	1.46E-04	2.72E-03	0.003
5580754160050	558075	4160050	RESIDENT	1.54E-05	1.42E-05	1.48E-04	2.74E-03	0.003
5580854160050	558085	4160050	RESIDENT	1.57E-05	1.44E-05	1.50E-04	2.75E-03	0.003
5580954160050	558095	4160050	RESIDENT	1.59E-05	1.46E-05	1.50E-04	2.76E-03	0.003
5581054160050	558105	4160050	RESIDENT	1.62E-05	1.48E-05	1.51E-04	2.76E-03	0.003
5581154160050	558115	4160050	RESIDENT	1.64E-05	1.50E-05	1.51E-04	2.77E-03	0.003
5581254160050	558125	4160050	RESIDENT	1.66E-05	1.52E-05	1.52E-04	2.78E-03	0.003
5581354160050	558135	4160050	RESIDENT	1.66E-05	1.53E-05	1.51E-04	2.76E-03	0.003
5581454160050	558145	4160050	RESIDENT	1.68E-05	1.55E-05	1.52E-04	2.77E-03	0.003
5581554160050	558155	4160050	RESIDENT	1.69E-05	1.57E-05	1.54E-04	2.78E-03	0.003
5581754160050	558175	4160050	RESIDENT	1.70E-05	1.59E-05	1.53E-04	2.76E-03	0.003
5581854160050	558185	4160050	RESIDENT	1.70E-05	1.61E-05	1.52E-04	2.75E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5582054160050	558205	4160050	RESIDENT	1.70E-05	1.64E-05	1.51E-04	2.73E-03	0.003
5582154160050	558215	4160050	RESIDENT	1.68E-05	1.64E-05	1.50E-04	2.71E-03	0.003
5582254160050	558225	4160050	RESIDENT	1.66E-05	1.64E-05	1.49E-04	2.69E-03	0.003
5582354160050	558235	4160050	RESIDENT	1.64E-05	1.64E-05	1.46E-04	2.66E-03	0.003
5582454160050	558245	4160050	RESIDENT	1.63E-05	1.66E-05	1.48E-04	2.65E-03	0.003
5582554160050	558255	4160050	RESIDENT	1.60E-05	1.66E-05	1.46E-04	2.63E-03	0.003
5582654160050	558265	4160050	RESIDENT	1.58E-05	1.66E-05	1.45E-04	2.61E-03	0.003
5582754160050	558275	4160050	RESIDENT	1.56E-05	1.67E-05	1.44E-04	2.59E-03	0.003
5582854160050	558285	4160050	RESIDENT	1.54E-05	1.68E-05	1.43E-04	2.56E-03	0.003
5582954160050	558295	4160050	RESIDENT	1.53E-05	1.69E-05	1.42E-04	2.54E-03	0.003
5583054160050	558305	4160050	RESIDENT	1.53E-05	1.71E-05	1.40E-04	2.52E-03	0.003
5583154160050	558315	4160050	RESIDENT	1.52E-05	1.72E-05	1.39E-04	2.49E-03	0.003
5583254160050	558325	4160050	RESIDENT	1.52E-05	1.75E-05	1.37E-04	2.46E-03	0.003
5583354160050	558335	4160050	RESIDENT	1.52E-05	1.77E-05	1.36E-04	2.44E-03	0.003
5583454160050	558345	4160050	RESIDENT	1.54E-05	1.81E-05	1.35E-04	2.41E-03	0.003
5583554160050	558355	4160050	RESIDENT	1.55E-05	1.85E-05	1.33E-04	2.38E-03	0.003
5583654160050	558365	4160050	RESIDENT	1.57E-05	1.89E-05	1.33E-04	2.36E-03	0.003
5583754160050	558375	4160050	RESIDENT	1.59E-05	1.94E-05	1.32E-04	2.33E-03	0.002
5583854160050	558385	4160050	RESIDENT	1.62E-05	1.99E-05	1.30E-04	2.30E-03	0.002
5583954160050	558395	4160050	RESIDENT	1.63E-05	2.04E-05	1.27E-04	2.27E-03	0.002
5584054160050	558405	4160050	RESIDENT	1.66E-05	2.10E-05	1.26E-04	2.25E-03	0.002
5584154160050	558415	4160050	RESIDENT	1.71E-05	2.17E-05	1.25E-04	2.22E-03	0.002
5584354160050	558435	4160050	RESIDENT	1.79E-05	2.33E-05	1.22E-04	2.17E-03	0.002
5584454160050	558445	4160050	RESIDENT	1.82E-05	2.39E-05	1.20E-04	2.14E-03	0.002
5584554160050	558455	4160050	RESIDENT	1.87E-05	2.49E-05	1.19E-04	2.12E-03	0.002
5584654160050	558465	4160050	RESIDENT	1.94E-05	2.60E-05	1.18E-04	2.10E-03	0.002
5584754160050	558475	4160050	RESIDENT	2.00E-05	2.70E-05	1.17E-04	2.07E-03	0.002
5584854160050	558485	4160050	RESIDENT	2.04E-05	2.79E-05	1.15E-04	2.05E-03	0.002
5584954160050	558495	4160050	RESIDENT	2.09E-05	2.88E-05	1.13E-04	2.02E-03	0.002
5585054160050	558505	4160050	RESIDENT	2.16E-05	2.98E-05	1.12E-04	2.00E-03	0.002
5585154160050	558515	4160050	RESIDENT	2.22E-05	3.11E-05	1.11E-04	1.97E-03	0.002
5585254160050	558525	4160050	RESIDENT	2.31E-05	3.25E-05	1.09E-04	1.95E-03	0.002
5585354160050	558535	4160050	RESIDENT	2.40E-05	3.39E-05	1.08E-04	1.93E-03	0.002
5585554160050	558555	4160050	RESIDENT	2.55E-05	3.65E-05	1.06E-04	1.88E-03	0.002
5585654160050	558565	4160050	RESIDENT	2.63E-05	3.78E-05	1.04E-04	1.86E-03	0.002
5585754160050	558575	4160050	RESIDENT	2.70E-05	3.90E-05	1.03E-04	1.84E-03	0.002
5585954160050	558595	4160050	RESIDENT	2.85E-05	4.15E-05	1.00E-04	1.79E-03	0.002
5586054160050	558605	4160050	RESIDENT	2.91E-05	4.25E-05	9.89E-05	1.77E-03	0.002
5578754160060	557875	4160060	RESIDENT	7.88E-06	8.33E-06	1.24E-04	2.35E-03	0.002
5578854160060	557885	4160060	RESIDENT	8.11E-06	8.53E-06	1.25E-04	2.37E-03	0.003
5578954160060	557895	4160060	RESIDENT	8.39E-06	8.77E-06	1.27E-04	2.40E-03	0.003
5579054160060	557905	4160060	RESIDENT	8.67E-06	9.01E-06	1.28E-04	2.43E-03	0.003
5579154160060	557915	4160060	RESIDENT	9.04E-06	9.32E-06	1.30E-04	2.48E-03	0.003
5579254160060	557925	4160060	RESIDENT	9.35E-06	9.58E-06	1.31E-04	2.51E-03	0.003
5579354160060	557935	4160060	RESIDENT	9.65E-06	9.82E-06	1.32E-04	2.52E-03	0.003
5579454160060	557945	4160060	RESIDENT	9.96E-06	1.01E-05	1.33E-04	2.53E-03	0.003
5579554160060	557955	4160060	RESIDENT	1.04E-05	1.04E-05	1.34E-04	2.57E-03	0.003
5579754160060	557975	4160060	RESIDENT	1.12E-05	1.10E-05	1.38E-04	2.64E-03	0.003
5579854160060	557985	4160060	RESIDENT	1.16E-05	1.13E-05	1.39E-04	2.66E-03	0.003
5579954160060	557995	4160060	RESIDENT	1.20E-05	1.17E-05	1.39E-04	2.67E-03	0.003
5580054160060	558005	4160060	RESIDENT	1.24E-05	1.20E-05	1.41E-04	2.70E-03	0.003
5580154160060	558015	4160060	RESIDENT	1.29E-05	1.24E-05	1.48E-04	2.75E-03	0.003
5580254160060	558025	4160060	RESIDENT	1.33E-05	1.27E-05	1.50E-04	2.77E-03	0.003
5580354160060	558035	4160060	RESIDENT	1.37E-05	1.30E-05	1.46E-04	2.76E-03	0.003
5580454160060	558045	4160060	RESIDENT	1.41E-05	1.33E-05	1.44E-04	2.76E-03	0.003
5580554160060	558055	4160060	RESIDENT	1.45E-05	1.36E-05	1.43E-04	2.76E-03	0.003
5580654160060	558065	4160060	RESIDENT	1.49E-05	1.40E-05	1.48E-04	2.80E-03	0.003
5580754160060	558075	4160060	RESIDENT	1.58E-05	1.45E-05	1.53E-04	2.84E-03	0.003
5580854160060	558085	4160060	RESIDENT	1.63E-05	1.49E-05	1.57E-04	2.86E-03	0.003
5580954160060	558095	4160060	RESIDENT	1.66E-05	1.51E-05	1.58E-04	2.87E-03	0.003
5581054160060	558105	4160060	RESIDENT	1.68E-05	1.53E-05	1.58E-04	2.88E-03	0.003
5581154160060	558115	4160060	RESIDENT	1.70E-05	1.55E-05	1.58E-04	2.88E-03	0.003
5581254160060	558125	4160060	RESIDENT	1.72E-05	1.56E-05	1.58E-04	2.88E-03	0.003
5581354160060	558135	4160060	RESIDENT	1.74E-05	1.58E-05	1.58E-04	2.88E-03	0.003
5581454160060	558145	4160060	RESIDENT	1.75E-05	1.60E-05	1.60E-04	2.89E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5581654160060	558165	4160060	RESIDENT	1.77E-05	1.63E-05	1.59E-04	2.88E-03	0.003
5581754160060	558175	4160060	RESIDENT	1.77E-05	1.64E-05	1.59E-04	2.86E-03	0.003
5581854160060	558185	4160060	RESIDENT	1.77E-05	1.65E-05	1.56E-04	2.85E-03	0.003
5581954160060	558195	4160060	RESIDENT	1.77E-05	1.67E-05	1.58E-04	2.84E-03	0.003
5582254160060	558225	4160060	RESIDENT	1.74E-05	1.71E-05	1.55E-04	2.80E-03	0.003
5582354160060	558235	4160060	RESIDENT	1.71E-05	1.71E-05	1.54E-04	2.78E-03	0.003
5582454160060	558245	4160060	RESIDENT	1.69E-05	1.72E-05	1.53E-04	2.76E-03	0.003
5582554160060	558255	4160060	RESIDENT	1.67E-05	1.72E-05	1.52E-04	2.74E-03	0.003
5582654160060	558265	4160060	RESIDENT	1.64E-05	1.72E-05	1.51E-04	2.71E-03	0.003
5582754160060	558275	4160060	RESIDENT	1.63E-05	1.73E-05	1.49E-04	2.69E-03	0.003
5582854160060	558285	4160060	RESIDENT	1.61E-05	1.74E-05	1.48E-04	2.66E-03	0.003
5582954160060	558295	4160060	RESIDENT	1.60E-05	1.76E-05	1.47E-04	2.64E-03	0.003
5583054160060	558305	4160060	RESIDENT	1.59E-05	1.78E-05	1.47E-04	2.61E-03	0.003
5583154160060	558315	4160060	RESIDENT	1.58E-05	1.80E-05	1.44E-04	2.58E-03	0.003
5583254160060	558325	4160060	RESIDENT	1.58E-05	1.82E-05	1.42E-04	2.55E-03	0.003
5583354160060	558335	4160060	RESIDENT	1.60E-05	1.86E-05	1.42E-04	2.53E-03	0.003
5583454160060	558345	4160060	RESIDENT	1.61E-05	1.90E-05	1.41E-04	2.50E-03	0.003
5583554160060	558355	4160060	RESIDENT	1.63E-05	1.95E-05	1.39E-04	2.47E-03	0.003
5583654160060	558365	4160060	RESIDENT	1.66E-05	2.00E-05	1.38E-04	2.44E-03	0.003
5583754160060	558375	4160060	RESIDENT	1.68E-05	2.05E-05	1.36E-04	2.41E-03	0.003
5583854160060	558385	4160060	RESIDENT	1.71E-05	2.11E-05	1.34E-04	2.38E-03	0.003
5583954160060	558395	4160060	RESIDENT	1.74E-05	2.17E-05	1.33E-04	2.36E-03	0.003
5584054160060	558405	4160060	RESIDENT	1.78E-05	2.25E-05	1.31E-04	2.33E-03	0.002
5584154160060	558415	4160060	RESIDENT	1.82E-05	2.33E-05	1.30E-04	2.30E-03	0.002
5584254160060	558425	4160060	RESIDENT	1.87E-05	2.42E-05	1.28E-04	2.27E-03	0.002
5584454160060	558445	4160060	RESIDENT	1.96E-05	2.59E-05	1.25E-04	2.22E-03	0.002
5584554160060	558455	4160060	RESIDENT	2.02E-05	2.70E-05	1.23E-04	2.19E-03	0.002
5584754160060	558475	4160060	RESIDENT	2.13E-05	2.91E-05	1.20E-04	2.14E-03	0.002
5584854160060	558485	4160060	RESIDENT	2.19E-05	3.01E-05	1.18E-04	2.11E-03	0.002
5584954160060	558495	4160060	RESIDENT	2.25E-05	3.12E-05	1.17E-04	2.08E-03	0.002
5585054160060	558505	4160060	RESIDENT	2.32E-05	3.25E-05	1.15E-04	2.06E-03	0.002
5585154160060	558515	4160060	RESIDENT	2.41E-05	3.38E-05	1.14E-04	2.03E-03	0.002
5585254160060	558525	4160060	RESIDENT	2.49E-05	3.53E-05	1.12E-04	2.01E-03	0.002
5585354160060	558535	4160060	RESIDENT	2.59E-05	3.68E-05	1.11E-04	1.99E-03	0.002
5585454160060	558545	4160060	RESIDENT	2.68E-05	3.84E-05	1.10E-04	1.96E-03	0.002
5585654160060	558565	4160060	RESIDENT	2.85E-05	4.11E-05	1.07E-04	1.91E-03	0.002
5585854160060	558585	4160060	RESIDENT	3.01E-05	4.38E-05	1.04E-04	1.87E-03	0.002
5585954160060	558595	4160060	RESIDENT	3.09E-05	4.50E-05	1.03E-04	1.84E-03	0.002
5586054160060	558605	4160060	RESIDENT	3.15E-05	4.61E-05	1.01E-04	1.82E-03	0.002
5586154160060	558615	4160060	RESIDENT	3.22E-05	4.73E-05	1.00E-04	1.80E-03	0.002
5586254160060	558625	4160060	RESIDENT	3.28E-05	4.83E-05	9.87E-05	1.77E-03	0.002
5578654160070	557865	4160070	RESIDENT	7.76E-06	8.24E-06	1.27E-04	2.40E-03	0.003
5578754160070	557875	4160070	RESIDENT	8.01E-06	8.45E-06	1.28E-04	2.43E-03	0.003
5578854160070	557885	4160070	RESIDENT	8.19E-06	8.60E-06	1.28E-04	2.42E-03	0.003
5578954160070	557895	4160070	RESIDENT	8.52E-06	8.88E-06	1.31E-04	2.48E-03	0.003
5579054160070	557905	4160070	RESIDENT	8.89E-06	9.21E-06	1.33E-04	2.54E-03	0.003
5579154160070	557915	4160070	RESIDENT	9.19E-06	9.47E-06	1.35E-04	2.58E-03	0.003
5579254160070	557925	4160070	RESIDENT	9.49E-06	9.71E-06	1.35E-04	2.59E-03	0.003
5579354160070	557935	4160070	RESIDENT	9.78E-06	9.94E-06	1.36E-04	2.60E-03	0.003
5579454160070	557945	4160070	RESIDENT	1.01E-05	1.02E-05	1.37E-04	2.61E-03	0.003
5579554160070	557955	4160070	RESIDENT	1.05E-05	1.05E-05	1.38E-04	2.64E-03	0.003
5579654160070	557965	4160070	RESIDENT	1.10E-05	1.09E-05	1.41E-04	2.70E-03	0.003
5579854160070	557985	4160070	RESIDENT	1.18E-05	1.16E-05	1.51E-04	2.79E-03	0.003
5579954160070	557995	4160070	RESIDENT	1.23E-05	1.19E-05	1.51E-04	2.80E-03	0.003
5580054160070	558005	4160070	RESIDENT	1.27E-05	1.23E-05	1.53E-04	2.83E-03	0.003
5580154160070	558015	4160070	RESIDENT	1.32E-05	1.26E-05	1.51E-04	2.84E-03	0.003
5580254160070	558025	4160070	RESIDENT	1.36E-05	1.30E-05	1.54E-04	2.86E-03	0.003
5580354160070	558035	4160070	RESIDENT	1.46E-05	1.36E-05	1.56E-04	2.89E-03	0.003
5580454160070	558045	4160070	RESIDENT	1.46E-05	1.37E-05	1.57E-04	2.90E-03	0.003
5580554160070	558055	4160070	RESIDENT	1.50E-05	1.40E-05	1.54E-04	2.90E-03	0.003
5580654160070	558065	4160070	RESIDENT	1.54E-05	1.43E-05	1.57E-04	2.92E-03	0.003
5580754160070	558075	4160070	RESIDENT	1.58E-05	1.46E-05	1.59E-04	2.94E-03	0.003
5580854160070	558085	4160070	RESIDENT	1.67E-05	1.52E-05	1.63E-04	2.97E-03	0.003
5580954160070	558095	4160070	RESIDENT	1.72E-05	1.56E-05	1.65E-04	2.99E-03	0.003
5581054160070	558105	4160070	RESIDENT	1.75E-05	1.58E-05	1.66E-04	3.00E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5581154160070	558115	4160070	RESIDENT	1.77E-05	1.60E-05	1.66E-04	3.00E-03	0.003
5581254160070	558125	4160070	RESIDENT	1.79E-05	1.61E-05	1.66E-04	3.00E-03	0.003
5581354160070	558135	4160070	RESIDENT	1.81E-05	1.63E-05	1.66E-04	3.00E-03	0.003
5581554160070	558155	4160070	RESIDENT	1.83E-05	1.67E-05	1.66E-04	3.00E-03	0.003
5581654160070	558165	4160070	RESIDENT	1.84E-05	1.68E-05	1.65E-04	2.99E-03	0.003
5581754160070	558175	4160070	RESIDENT	1.84E-05	1.69E-05	1.65E-04	2.98E-03	0.003
5581854160070	558185	4160070	RESIDENT	1.85E-05	1.71E-05	1.64E-04	2.96E-03	0.003
5581954160070	558195	4160070	RESIDENT	1.84E-05	1.72E-05	1.64E-04	2.95E-03	0.003
5582054160070	558205	4160070	RESIDENT	1.84E-05	1.75E-05	1.63E-04	2.94E-03	0.003
5582154160070	558215	4160070	RESIDENT	1.83E-05	1.76E-05	1.62E-04	2.93E-03	0.003
5584654160070	558465	4160070	RESIDENT	2.24E-05	3.04E-05	1.26E-04	2.23E-03	0.002
5584754160070	558475	4160070	RESIDENT	2.30E-05	3.15E-05	1.24E-04	2.21E-03	0.002
5584854160070	558485	4160070	RESIDENT	2.36E-05	3.26E-05	1.22E-04	2.18E-03	0.002
5584954160070	558495	4160070	RESIDENT	2.44E-05	3.40E-05	1.20E-04	2.15E-03	0.002
5585054160070	558505	4160070	RESIDENT	2.53E-05	3.55E-05	1.19E-04	2.12E-03	0.002
5585154160070	558515	4160070	RESIDENT	2.61E-05	3.69E-05	1.17E-04	2.09E-03	0.002
5585254160070	558525	4160070	RESIDENT	2.71E-05	3.86E-05	1.16E-04	2.07E-03	0.002
5585354160070	558535	4160070	RESIDENT	2.81E-05	4.02E-05	1.14E-04	2.04E-03	0.002
5585454160070	558545	4160070	RESIDENT	2.91E-05	4.18E-05	1.13E-04	2.02E-03	0.002
5585554160070	558555	4160070	RESIDENT	3.01E-05	4.35E-05	1.11E-04	1.99E-03	0.002
5585754160070	558575	4160070	RESIDENT	3.19E-05	4.63E-05	1.09E-04	1.94E-03	0.002
5585854160070	558585	4160070	RESIDENT	3.26E-05	4.76E-05	1.07E-04	1.92E-03	0.002
5585954160070	558595	4160070	RESIDENT	3.35E-05	4.90E-05	1.06E-04	1.89E-03	0.002
5586054160070	558605	4160070	RESIDENT	3.42E-05	5.01E-05	1.04E-04	1.87E-03	0.002
5586154160070	558615	4160070	RESIDENT	3.52E-05	5.19E-05	1.03E-04	1.84E-03	0.002
5586254160070	558625	4160070	RESIDENT	3.57E-05	5.28E-05	1.01E-04	1.82E-03	0.002
5586354160070	558635	4160070	RESIDENT	3.66E-05	5.42E-05	9.98E-05	1.79E-03	0.002
5578554160080	557855	4160080	RESIDENT	7.66E-06	8.15E-06	1.29E-04	2.46E-03	0.003
5578654160080	557865	4160080	RESIDENT	7.89E-06	8.36E-06	1.31E-04	2.49E-03	0.003
5578754160080	557875	4160080	RESIDENT	8.15E-06	8.59E-06	1.33E-04	2.52E-03	0.003
5578854160080	557885	4160080	RESIDENT	8.42E-06	8.82E-06	1.34E-04	2.55E-03	0.003
5578954160080	557895	4160080	RESIDENT	8.72E-06	9.08E-06	1.36E-04	2.60E-03	0.003
5579054160080	557905	4160080	RESIDENT	9.05E-06	9.37E-06	1.39E-04	2.64E-03	0.003
5579254160080	557925	4160080	RESIDENT	9.60E-06	9.81E-06	1.40E-04	2.67E-03	0.003
5579354160080	557935	4160080	RESIDENT	9.94E-06	1.01E-05	1.41E-04	2.68E-03	0.003
5579454160080	557945	4160080	RESIDENT	1.03E-05	1.04E-05	1.42E-04	2.71E-03	0.003
5579554160080	557955	4160080	RESIDENT	1.07E-05	1.07E-05	1.44E-04	2.74E-03	0.003
5579654160080	557965	4160080	RESIDENT	1.11E-05	1.10E-05	1.45E-04	2.78E-03	0.003
5579754160080	557975	4160080	RESIDENT	1.16E-05	1.14E-05	1.51E-04	2.84E-03	0.003
5579954160080	557995	4160080	RESIDENT	1.31E-05	1.24E-05	1.60E-04	2.93E-03	0.003
5580054160080	558005	4160080	RESIDENT	1.35E-05	1.28E-05	1.61E-04	2.95E-03	0.003
5580154160080	558015	4160080	RESIDENT	1.40E-05	1.31E-05	1.60E-04	2.96E-03	0.003
5580254160080	558025	4160080	RESIDENT	1.45E-05	1.35E-05	1.63E-04	2.99E-03	0.003
5580354160080	558035	4160080	RESIDENT	1.50E-05	1.39E-05	1.64E-04	3.01E-03	0.003
5580454160080	558045	4160080	RESIDENT	1.55E-05	1.42E-05	1.65E-04	3.02E-03	0.003
5580554160080	558055	4160080	RESIDENT	1.54E-05	1.43E-05	1.64E-04	3.03E-03	0.003
5580654160080	558065	4160080	RESIDENT	1.59E-05	1.47E-05	1.64E-04	3.04E-03	0.003
5580754160080	558075	4160080	RESIDENT	1.69E-05	1.52E-05	1.65E-04	3.06E-03	0.003
5580854160080	558085	4160080	RESIDENT	1.73E-05	1.56E-05	1.69E-04	3.08E-03	0.003
5580954160080	558095	4160080	RESIDENT	1.78E-05	1.60E-05	1.70E-04	3.10E-03	0.003
5581054160080	558105	4160080	RESIDENT	1.81E-05	1.62E-05	1.72E-04	3.11E-03	0.003
5581154160080	558115	4160080	RESIDENT	1.84E-05	1.65E-05	1.73E-04	3.12E-03	0.003
5581254160080	558125	4160080	RESIDENT	1.87E-05	1.67E-05	1.73E-04	3.12E-03	0.003
5581454160080	558145	4160080	RESIDENT	1.90E-05	1.70E-05	1.73E-04	3.12E-03	0.003
5581554160080	558155	4160080	RESIDENT	1.90E-05	1.72E-05	1.72E-04	3.12E-03	0.003
5581654160080	558165	4160080	RESIDENT	1.91E-05	1.72E-05	1.72E-04	3.10E-03	0.003
5581754160080	558175	4160080	RESIDENT	1.92E-05	1.75E-05	1.71E-04	3.10E-03	0.003
5581854160080	558185	4160080	RESIDENT	1.92E-05	1.77E-05	1.71E-04	3.09E-03	0.003
5581954160080	558195	4160080	RESIDENT	1.92E-05	1.78E-05	1.70E-04	3.07E-03	0.003
5582054160080	558205	4160080	RESIDENT	1.92E-05	1.80E-05	1.69E-04	3.06E-03	0.003
5582154160080	558215	4160080	RESIDENT	1.90E-05	1.81E-05	1.68E-04	3.04E-03	0.003
5582254160080	558225	4160080	RESIDENT	1.89E-05	1.83E-05	1.68E-04	3.03E-03	0.003
5582354160080	558235	4160080	RESIDENT	1.87E-05	1.84E-05	1.67E-04	3.01E-03	0.003
5582454160080	558245	4160080	RESIDENT	1.84E-05	1.85E-05	1.67E-04	2.99E-03	0.003
5582554160080	558255	4160080	RESIDENT	1.82E-05	1.86E-05	1.66E-04	2.96E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5582654160080	558265	4160080	RESIDENT	1.79E-05	1.87E-05	1.65E-04	2.94E-03	0.003
5582754160080	558275	4160080	RESIDENT	1.78E-05	1.88E-05	1.63E-04	2.91E-03	0.003
5582854160080	558285	4160080	RESIDENT	1.76E-05	1.89E-05	1.62E-04	2.88E-03	0.003
5582954160080	558295	4160080	RESIDENT	1.75E-05	1.92E-05	1.60E-04	2.85E-03	0.003
5583054160080	558305	4160080	RESIDENT	1.75E-05	1.94E-05	1.58E-04	2.82E-03	0.003
5583154160080	558315	4160080	RESIDENT	1.75E-05	1.97E-05	1.57E-04	2.79E-03	0.003
5583254160080	558325	4160080	RESIDENT	1.75E-05	2.01E-05	1.55E-04	2.76E-03	0.003
5583354160080	558335	4160080	RESIDENT	1.77E-05	2.05E-05	1.53E-04	2.72E-03	0.003
5583454160080	558345	4160080	RESIDENT	1.79E-05	2.11E-05	1.51E-04	2.69E-03	0.003
5583554160080	558355	4160080	RESIDENT	1.82E-05	2.17E-05	1.50E-04	2.66E-03	0.003
5583654160080	558365	4160080	RESIDENT	1.85E-05	2.24E-05	1.48E-04	2.62E-03	0.003
5583754160080	558375	4160080	RESIDENT	1.89E-05	2.31E-05	1.46E-04	2.59E-03	0.003
5583854160080	558385	4160080	RESIDENT	1.92E-05	2.39E-05	1.44E-04	2.56E-03	0.003
5583954160080	558395	4160080	RESIDENT	1.96E-05	2.47E-05	1.42E-04	2.52E-03	0.003
5584054160080	558405	4160080	RESIDENT	2.02E-05	2.58E-05	1.40E-04	2.49E-03	0.003
5584154160080	558415	4160080	RESIDENT	2.07E-05	2.68E-05	1.39E-04	2.46E-03	0.003
5584254160080	558425	4160080	RESIDENT	2.13E-05	2.78E-05	1.37E-04	2.43E-03	0.003
5584354160080	558435	4160080	RESIDENT	2.19E-05	2.90E-05	1.35E-04	2.40E-03	0.003
5584454160080	558445	4160080	RESIDENT	2.27E-05	3.04E-05	1.33E-04	2.37E-03	0.003
5584654160080	558465	4160080	RESIDENT	2.42E-05	3.30E-05	1.30E-04	2.31E-03	0.002
5584754160080	558475	4160080	RESIDENT	2.47E-05	3.41E-05	1.27E-04	2.27E-03	0.002
5584854160080	558485	4160080	RESIDENT	2.56E-05	3.56E-05	1.26E-04	2.25E-03	0.002
5584954160080	558495	4160080	RESIDENT	2.66E-05	3.73E-05	1.24E-04	2.22E-03	0.002
5585054160080	558505	4160080	RESIDENT	2.76E-05	3.90E-05	1.23E-04	2.19E-03	0.002
5585154160080	558515	4160080	RESIDENT	2.85E-05	4.05E-05	1.21E-04	2.16E-03	0.002
5585254160080	558525	4160080	RESIDENT	2.96E-05	4.23E-05	1.19E-04	2.13E-03	0.002
5585354160080	558535	4160080	RESIDENT	3.07E-05	4.41E-05	1.18E-04	2.11E-03	0.002
5585454160080	558545	4160080	RESIDENT	3.17E-05	4.57E-05	1.16E-04	2.08E-03	0.002
5585554160080	558555	4160080	RESIDENT	3.28E-05	4.75E-05	1.15E-04	2.05E-03	0.002
5585654160080	558565	4160080	RESIDENT	3.37E-05	4.89E-05	1.13E-04	2.02E-03	0.002
5585854160080	558585	4160080	RESIDENT	3.55E-05	5.19E-05	1.10E-04	1.97E-03	0.002
5585954160080	558595	4160080	RESIDENT	3.62E-05	5.32E-05	1.08E-04	1.94E-03	0.002
5586054160080	558605	4160080	RESIDENT	3.74E-05	5.50E-05	1.07E-04	1.92E-03	0.002
5586154160080	558615	4160080	RESIDENT	3.79E-05	5.60E-05	1.05E-04	1.89E-03	0.002
5586254160080	558625	4160080	RESIDENT	3.89E-05	5.76E-05	1.04E-04	1.86E-03	0.002
5586354160080	558635	4160080	RESIDENT	3.96E-05	5.89E-05	1.02E-04	1.84E-03	0.002
5586454160080	558645	4160080	RESIDENT	4.00E-05	5.96E-05	1.01E-04	1.81E-03	0.002
5578454160090	557845	4160090	RESIDENT	7.57E-06	8.08E-06	1.32E-04	2.51E-03	0.003
5578554160090	557855	4160090	RESIDENT	7.76E-06	8.25E-06	1.34E-04	2.53E-03	0.003
5578654160090	557865	4160090	RESIDENT	7.99E-06	8.45E-06	1.35E-04	2.56E-03	0.003
5578754160090	557875	4160090	RESIDENT	8.29E-06	8.72E-06	1.37E-04	2.62E-03	0.003
5578854160090	557885	4160090	RESIDENT	8.61E-06	9.00E-06	1.41E-04	2.67E-03	0.003
5578954160090	557895	4160090	RESIDENT	8.90E-06	9.25E-06	1.43E-04	2.70E-03	0.003
5579154160090	557915	4160090	RESIDENT	9.49E-06	9.74E-06	1.45E-04	2.75E-03	0.003
5579254160090	557925	4160090	RESIDENT	9.77E-06	9.96E-06	1.45E-04	2.76E-03	0.003
5579354160090	557935	4160090	RESIDENT	1.01E-05	1.02E-05	1.46E-04	2.78E-03	0.003
5579454160090	557945	4160090	RESIDENT	1.05E-05	1.06E-05	1.48E-04	2.82E-03	0.003
5579554160090	557955	4160090	RESIDENT	1.09E-05	1.09E-05	1.49E-04	2.86E-03	0.003
5579654160090	557965	4160090	RESIDENT	1.13E-05	1.12E-05	1.52E-04	2.89E-03	0.003
5579754160090	557975	4160090	RESIDENT	1.18E-05	1.16E-05	1.58E-04	2.95E-03	0.003
5579854160090	557985	4160090	RESIDENT	1.28E-05	1.22E-05	1.64E-04	3.01E-03	0.003
5580054160090	558005	4160090	RESIDENT	1.39E-05	1.30E-05	1.69E-04	3.07E-03	0.003
5580154160090	558015	4160090	RESIDENT	1.44E-05	1.34E-05	1.70E-04	3.09E-03	0.003
5580254160090	558025	4160090	RESIDENT	1.49E-05	1.38E-05	1.71E-04	3.11E-03	0.003
5580354160090	558035	4160090	RESIDENT	1.54E-05	1.41E-05	1.70E-04	3.12E-03	0.003
5580454160090	558045	4160090	RESIDENT	1.59E-05	1.45E-05	1.69E-04	3.13E-03	0.003
5580554160090	558055	4160090	RESIDENT	1.65E-05	1.49E-05	1.72E-04	3.16E-03	0.003
5580654160090	558065	4160090	RESIDENT	1.70E-05	1.53E-05	1.73E-04	3.17E-03	0.003
5580754160090	558075	4160090	RESIDENT	1.75E-05	1.56E-05	1.74E-04	3.19E-03	0.003
5580854160090	558085	4160090	RESIDENT	1.78E-05	1.59E-05	1.74E-04	3.20E-03	0.003
5580954160090	558095	4160090	RESIDENT	1.83E-05	1.62E-05	1.75E-04	3.21E-03	0.003
5581054160090	558105	4160090	RESIDENT	1.88E-05	1.67E-05	1.79E-04	3.24E-03	0.003
5581154160090	558115	4160090	RESIDENT	1.92E-05	1.70E-05	1.79E-04	3.25E-03	0.003
5581354160090	558135	4160090	RESIDENT	1.96E-05	1.74E-05	1.80E-04	3.25E-03	0.003
5581454160090	558145	4160090	RESIDENT	1.97E-05	1.75E-05	1.79E-04	3.25E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5581554160090	558155	4160090	RESIDENT	1.98E-05	1.76E-05	1.79E-04	3.24E-03	0.003
5581654160090	558165	4160090	RESIDENT	1.99E-05	1.78E-05	1.79E-04	3.23E-03	0.003
5581754160090	558175	4160090	RESIDENT	2.00E-05	1.81E-05	1.78E-04	3.23E-03	0.003
5581854160090	558185	4160090	RESIDENT	2.01E-05	1.83E-05	1.78E-04	3.22E-03	0.003
5581954160090	558195	4160090	RESIDENT	2.01E-05	1.85E-05	1.77E-04	3.20E-03	0.003
5582054160090	558205	4160090	RESIDENT	2.00E-05	1.86E-05	1.76E-04	3.19E-03	0.003
5582154160090	558215	4160090	RESIDENT	1.98E-05	1.87E-05	1.75E-04	3.17E-03	0.003
5582254160090	558225	4160090	RESIDENT	1.96E-05	1.89E-05	1.74E-04	3.15E-03	0.003
5582354160090	558235	4160090	RESIDENT	1.93E-05	1.89E-05	1.73E-04	3.12E-03	0.003
5582454160090	558245	4160090	RESIDENT	1.91E-05	1.91E-05	1.72E-04	3.10E-03	0.003
5582554160090	558255	4160090	RESIDENT	1.89E-05	1.92E-05	1.71E-04	3.08E-03	0.003
5582654160090	558265	4160090	RESIDENT	1.86E-05	1.93E-05	1.71E-04	3.06E-03	0.003
5582754160090	558275	4160090	RESIDENT	1.85E-05	1.95E-05	1.70E-04	3.03E-03	0.003
5582854160090	558285	4160090	RESIDENT	1.83E-05	1.96E-05	1.66E-04	2.99E-03	0.003
5582954160090	558295	4160090	RESIDENT	1.83E-05	2.00E-05	1.66E-04	2.96E-03	0.003
5583054160090	558305	4160090	RESIDENT	1.82E-05	2.02E-05	1.64E-04	2.93E-03	0.003
5583154160090	558315	4160090	RESIDENT	1.82E-05	2.06E-05	1.63E-04	2.90E-03	0.003
5583254160090	558325	4160090	RESIDENT	1.84E-05	2.10E-05	1.61E-04	2.86E-03	0.003
5583354160090	558335	4160090	RESIDENT	1.85E-05	2.16E-05	1.59E-04	2.83E-03	0.003
5583454160090	558345	4160090	RESIDENT	1.88E-05	2.21E-05	1.57E-04	2.79E-03	0.003
5583554160090	558355	4160090	RESIDENT	1.91E-05	2.29E-05	1.55E-04	2.76E-03	0.003
5583654160090	558365	4160090	RESIDENT	1.95E-05	2.37E-05	1.53E-04	2.72E-03	0.003
5583754160090	558375	4160090	RESIDENT	1.99E-05	2.44E-05	1.51E-04	2.68E-03	0.003
5583854160090	558385	4160090	RESIDENT	2.03E-05	2.53E-05	1.49E-04	2.65E-03	0.003
5583954160090	558395	4160090	RESIDENT	2.08E-05	2.63E-05	1.47E-04	2.61E-03	0.003
5584054160090	558405	4160090	RESIDENT	2.15E-05	2.75E-05	1.45E-04	2.58E-03	0.003
5584154160090	558415	4160090	RESIDENT	2.20E-05	2.86E-05	1.43E-04	2.55E-03	0.003
5584254160090	558425	4160090	RESIDENT	2.25E-05	2.97E-05	1.40E-04	2.51E-03	0.003
5584354160090	558435	4160090	RESIDENT	2.34E-05	3.12E-05	1.39E-04	2.48E-03	0.003
5584454160090	558445	4160090	RESIDENT	2.44E-05	3.29E-05	1.38E-04	2.45E-03	0.003
5584654160090	558465	4160090	RESIDENT	2.61E-05	3.59E-05	1.34E-04	2.38E-03	0.003
5584754160090	558475	4160090	RESIDENT	2.68E-05	3.73E-05	1.32E-04	2.35E-03	0.003
5584854160090	558485	4160090	RESIDENT	2.79E-05	3.91E-05	1.30E-04	2.32E-03	0.003
5584954160090	558495	4160090	RESIDENT	2.91E-05	4.10E-05	1.28E-04	2.29E-03	0.002
5585054160090	558505	4160090	RESIDENT	3.02E-05	4.29E-05	1.27E-04	2.26E-03	0.002
5585154160090	558515	4160090	RESIDENT	3.12E-05	4.46E-05	1.25E-04	2.23E-03	0.002
5585254160090	558525	4160090	RESIDENT	3.24E-05	4.65E-05	1.23E-04	2.20E-03	0.002
5585354160090	558535	4160090	RESIDENT	3.36E-05	4.84E-05	1.21E-04	2.17E-03	0.002
5585454160090	558545	4160090	RESIDENT	3.46E-05	5.01E-05	1.20E-04	2.14E-03	0.002
5585554160090	558555	4160090	RESIDENT	3.56E-05	5.18E-05	1.18E-04	2.11E-03	0.002
5585654160090	558565	4160090	RESIDENT	3.66E-05	5.34E-05	1.16E-04	2.08E-03	0.002
5585754160090	558575	4160090	RESIDENT	3.76E-05	5.51E-05	1.15E-04	2.05E-03	0.002
5585954160090	558595	4160090	RESIDENT	3.96E-05	5.84E-05	1.11E-04	2.00E-03	0.002
5586054160090	558605	4160090	RESIDENT	4.07E-05	6.02E-05	1.10E-04	1.97E-03	0.002
5586154160090	558615	4160090	RESIDENT	4.13E-05	6.12E-05	1.08E-04	1.94E-03	0.002
5586254160090	558625	4160090	RESIDENT	4.21E-05	6.27E-05	1.06E-04	1.91E-03	0.002
5586354160090	558635	4160090	RESIDENT	4.31E-05	6.42E-05	1.05E-04	1.89E-03	0.002
5586454160090	558645	4160090	RESIDENT	4.34E-05	6.49E-05	1.03E-04	1.86E-03	0.002
5586554160090	558655	4160090	RESIDENT	4.40E-05	6.60E-05	1.02E-04	1.83E-03	0.002
5578454160100	557845	4160100	RESIDENT	7.73E-06	8.23E-06	1.38E-04	2.61E-03	0.003
5578554160100	557855	4160100	RESIDENT	7.93E-06	8.41E-06	1.38E-04	2.62E-03	0.003
5578654160100	557865	4160100	RESIDENT	8.18E-06	8.63E-06	1.40E-04	2.67E-03	0.003
5578754160100	557875	4160100	RESIDENT	8.47E-06	8.89E-06	1.44E-04	2.73E-03	0.003
5578854160100	557885	4160100	RESIDENT	8.78E-06	9.16E-06	1.49E-04	2.78E-03	0.003
5579054160100	557905	4160100	RESIDENT	9.33E-06	9.62E-06	1.49E-04	2.82E-03	0.003
5579154160100	557915	4160100	RESIDENT	9.60E-06	9.84E-06	1.49E-04	2.83E-03	0.003
5579254160100	557925	4160100	RESIDENT	9.91E-06	1.01E-05	1.50E-04	2.85E-03	0.003
5579354160100	557935	4160100	RESIDENT	1.03E-05	1.04E-05	1.52E-04	2.90E-03	0.003
5579454160100	557945	4160100	RESIDENT	1.07E-05	1.07E-05	1.54E-04	2.94E-03	0.003
5579554160100	557955	4160100	RESIDENT	1.11E-05	1.11E-05	1.57E-04	2.98E-03	0.003
5579654160100	557965	4160100	RESIDENT	1.16E-05	1.14E-05	1.62E-04	3.03E-03	0.003
5579754160100	557975	4160100	RESIDENT	1.21E-05	1.18E-05	1.67E-04	3.08E-03	0.003
5579854160100	557985	4160100	RESIDENT	1.31E-05	1.24E-05	1.71E-04	3.12E-03	0.003
5579954160100	557995	4160100	RESIDENT	1.36E-05	1.29E-05	1.74E-04	3.16E-03	0.003
5580254160100	558025	4160100	RESIDENT	1.54E-05	1.42E-05	1.80E-04	3.24E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5580354160100	558035	4160100	RESIDENT	1.59E-05	1.45E-05	1.79E-04	3.25E-03	0.003
5580454160100	558045	4160100	RESIDENT	1.64E-05	1.48E-05	1.80E-04	3.27E-03	0.003
5580554160100	558055	4160100	RESIDENT	1.70E-05	1.53E-05	1.79E-04	3.28E-03	0.003
5580654160100	558065	4160100	RESIDENT	1.75E-05	1.57E-05	1.82E-04	3.31E-03	0.004
5580754160100	558075	4160100	RESIDENT	1.80E-05	1.60E-05	1.81E-04	3.32E-03	0.004
5580854160100	558085	4160100	RESIDENT	1.84E-05	1.63E-05	1.81E-04	3.32E-03	0.004
5580954160100	558095	4160100	RESIDENT	1.90E-05	1.67E-05	1.84E-04	3.35E-03	0.004
5581054160100	558105	4160100	RESIDENT	1.95E-05	1.72E-05	1.86E-04	3.37E-03	0.004
5581354160100	558135	4160100	RESIDENT	2.04E-05	1.79E-05	1.87E-04	3.39E-03	0.004
5581454160100	558145	4160100	RESIDENT	2.05E-05	1.80E-05	1.87E-04	3.38E-03	0.004
5581554160100	558155	4160100	RESIDENT	2.07E-05	1.82E-05	1.87E-04	3.38E-03	0.004
5581654160100	558165	4160100	RESIDENT	2.08E-05	1.85E-05	1.86E-04	3.37E-03	0.004
5581754160100	558175	4160100	RESIDENT	2.10E-05	1.87E-05	1.86E-04	3.37E-03	0.004
5581854160100	558185	4160100	RESIDENT	2.11E-05	1.90E-05	1.85E-04	3.36E-03	0.004
5581954160100	558195	4160100	RESIDENT	2.10E-05	1.91E-05	1.84E-04	3.34E-03	0.004
5582054160100	558205	4160100	RESIDENT	2.08E-05	1.92E-05	1.84E-04	3.32E-03	0.004
5582154160100	558215	4160100	RESIDENT	2.07E-05	1.94E-05	1.83E-04	3.30E-03	0.004
5582254160100	558225	4160100	RESIDENT	2.04E-05	1.95E-05	1.81E-04	3.28E-03	0.004
5582354160100	558235	4160100	RESIDENT	2.01E-05	1.96E-05	1.80E-04	3.25E-03	0.003
5582454160100	558245	4160100	RESIDENT	1.99E-05	1.97E-05	1.79E-04	3.23E-03	0.003
5582554160100	558255	4160100	RESIDENT	1.96E-05	1.99E-05	1.77E-04	3.21E-03	0.003
5582654160100	558265	4160100	RESIDENT	1.94E-05	2.01E-05	1.78E-04	3.18E-03	0.003
5582754160100	558275	4160100	RESIDENT	1.93E-05	2.03E-05	1.76E-04	3.15E-03	0.003
5582854160100	558285	4160100	RESIDENT	1.91E-05	2.05E-05	1.75E-04	3.12E-03	0.003
5582954160100	558295	4160100	RESIDENT	1.92E-05	2.09E-05	1.73E-04	3.09E-03	0.003
5583054160100	558305	4160100	RESIDENT	1.92E-05	2.13E-05	1.71E-04	3.05E-03	0.003
5583154160100	558315	4160100	RESIDENT	1.91E-05	2.15E-05	1.69E-04	3.01E-03	0.003
5583254160100	558325	4160100	RESIDENT	1.94E-05	2.22E-05	1.67E-04	2.98E-03	0.003
5583354160100	558335	4160100	RESIDENT	1.96E-05	2.28E-05	1.65E-04	2.94E-03	0.003
5583454160100	558345	4160100	RESIDENT	1.99E-05	2.34E-05	1.63E-04	2.90E-03	0.003
5583554160100	558355	4160100	RESIDENT	2.03E-05	2.43E-05	1.61E-04	2.86E-03	0.003
5583654160100	558365	4160100	RESIDENT	2.07E-05	2.52E-05	1.59E-04	2.82E-03	0.003
5583754160100	558375	4160100	RESIDENT	2.11E-05	2.61E-05	1.57E-04	2.79E-03	0.003
5583854160100	558385	4160100	RESIDENT	2.17E-05	2.71E-05	1.55E-04	2.75E-03	0.003
5583954160100	558395	4160100	RESIDENT	2.23E-05	2.83E-05	1.53E-04	2.71E-03	0.003
5584054160100	558405	4160100	RESIDENT	2.31E-05	2.97E-05	1.50E-04	2.67E-03	0.003
5584154160100	558415	4160100	RESIDENT	2.37E-05	3.10E-05	1.48E-04	2.64E-03	0.003
5584254160100	558425	4160100	RESIDENT	2.43E-05	3.22E-05	1.45E-04	2.60E-03	0.003
5584354160100	558435	4160100	RESIDENT	2.53E-05	3.39E-05	1.43E-04	2.56E-03	0.003
5584454160100	558445	4160100	RESIDENT	2.64E-05	3.58E-05	1.42E-04	2.53E-03	0.003
5584654160100	558465	4160100	RESIDENT	2.84E-05	3.94E-05	1.38E-04	2.46E-03	0.003
5584754160100	558475	4160100	RESIDENT	2.94E-05	4.11E-05	1.36E-04	2.43E-03	0.003
5584854160100	558485	4160100	RESIDENT	3.06E-05	4.31E-05	1.34E-04	2.40E-03	0.003
5584954160100	558495	4160100	RESIDENT	3.18E-05	4.51E-05	1.32E-04	2.36E-03	0.003
5585054160100	558505	4160100	RESIDENT	3.30E-05	4.72E-05	1.31E-04	2.33E-03	0.003
5585154160100	558515	4160100	RESIDENT	3.43E-05	4.92E-05	1.29E-04	2.30E-03	0.003
5585254160100	558525	4160100	RESIDENT	3.55E-05	5.12E-05	1.27E-04	2.27E-03	0.002
5585354160100	558535	4160100	RESIDENT	3.67E-05	5.32E-05	1.25E-04	2.24E-03	0.002
5585454160100	558545	4160100	RESIDENT	3.78E-05	5.50E-05	1.23E-04	2.20E-03	0.002
5585554160100	558555	4160100	RESIDENT	3.87E-05	5.67E-05	1.21E-04	2.17E-03	0.002
5585654160100	558565	4160100	RESIDENT	3.99E-05	5.85E-05	1.20E-04	2.14E-03	0.002
5585754160100	558575	4160100	RESIDENT	4.13E-05	6.07E-05	1.18E-04	2.11E-03	0.002
5585854160100	558585	4160100	RESIDENT	4.21E-05	6.21E-05	1.16E-04	2.08E-03	0.002
5586054160100	558605	4160100	RESIDENT	4.43E-05	6.58E-05	1.13E-04	2.02E-03	0.002
5586154160100	558615	4160100	RESIDENT	4.48E-05	6.68E-05	1.11E-04	1.99E-03	0.002
5586254160100	558625	4160100	RESIDENT	4.58E-05	6.84E-05	1.09E-04	1.96E-03	0.002
5586354160100	558635	4160100	RESIDENT	4.66E-05	6.98E-05	1.07E-04	1.93E-03	0.002
5586454160100	558645	4160100	RESIDENT	4.69E-05	7.04E-05	1.06E-04	1.91E-03	0.002
5578354160110	557835	4160110	RESIDENT	7.68E-06	8.19E-06	1.41E-04	2.67E-03	0.003
5578454160110	557845	4160110	RESIDENT	7.89E-06	8.38E-06	1.42E-04	2.69E-03	0.003
5578554160110	557855	4160110	RESIDENT	8.11E-06	8.57E-06	1.44E-04	2.73E-03	0.003
5578654160110	557865	4160110	RESIDENT	8.39E-06	8.83E-06	1.47E-04	2.79E-03	0.003
5578754160110	557875	4160110	RESIDENT	8.67E-06	9.08E-06	1.55E-04	2.85E-03	0.003
5578954160110	557895	4160110	RESIDENT	9.18E-06	9.50E-06	1.53E-04	2.89E-03	0.003
5579054160110	557905	4160110	RESIDENT	9.44E-06	9.72E-06	1.53E-04	2.91E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5579154160110	557915	4160110	RESIDENT	9.76E-06	9.98E-06	1.54E-04	2.94E-03	0.003
5579254160110	557925	4160110	RESIDENT	1.01E-05	1.03E-05	1.56E-04	2.97E-03	0.003
5579354160110	557935	4160110	RESIDENT	1.05E-05	1.06E-05	1.58E-04	3.01E-03	0.003
5579454160110	557945	4160110	RESIDENT	1.09E-05	1.09E-05	1.61E-04	3.06E-03	0.003
5579554160110	557955	4160110	RESIDENT	1.13E-05	1.13E-05	1.67E-04	3.12E-03	0.003
5579654160110	557965	4160110	RESIDENT	1.18E-05	1.16E-05	1.71E-04	3.16E-03	0.003
5579754160110	557975	4160110	RESIDENT	1.28E-05	1.23E-05	1.76E-04	3.21E-03	0.003
5579854160110	557985	4160110	RESIDENT	1.33E-05	1.26E-05	1.77E-04	3.24E-03	0.003
5579954160110	557995	4160110	RESIDENT	1.39E-05	1.31E-05	1.80E-04	3.28E-03	0.003
5580054160110	558005	4160110	RESIDENT	1.45E-05	1.35E-05	1.84E-04	3.32E-03	0.004
5580154160110	558015	4160110	RESIDENT	1.52E-05	1.40E-05	1.85E-04	3.35E-03	0.004
5580354160110	558035	4160110	RESIDENT	1.64E-05	1.49E-05	1.88E-04	3.40E-03	0.004
5580454160110	558045	4160110	RESIDENT	1.69E-05	1.52E-05	1.87E-04	3.41E-03	0.004
5580554160110	558055	4160110	RESIDENT	1.74E-05	1.56E-05	1.88E-04	3.42E-03	0.004
5580654160110	558065	4160110	RESIDENT	1.81E-05	1.61E-05	1.89E-04	3.45E-03	0.004
5580754160110	558075	4160110	RESIDENT	1.87E-05	1.65E-05	1.90E-04	3.46E-03	0.004
5580854160110	558085	4160110	RESIDENT	1.92E-05	1.69E-05	1.91E-04	3.48E-03	0.004
5580954160110	558095	4160110	RESIDENT	1.97E-05	1.72E-05	1.93E-04	3.50E-03	0.004
5581254160110	558125	4160110	RESIDENT	2.10E-05	1.82E-05	1.95E-04	3.53E-03	0.004
5581354160110	558135	4160110	RESIDENT	2.13E-05	1.84E-05	1.95E-04	3.53E-03	0.004
5581454160110	558145	4160110	RESIDENT	2.14E-05	1.86E-05	1.95E-04	3.53E-03	0.004
5581554160110	558155	4160110	RESIDENT	2.15E-05	1.88E-05	1.95E-04	3.53E-03	0.004
5581654160110	558165	4160110	RESIDENT	2.18E-05	1.91E-05	1.94E-04	3.52E-03	0.004
5581754160110	558175	4160110	RESIDENT	2.19E-05	1.93E-05	1.94E-04	3.51E-03	0.004
5581854160110	558185	4160110	RESIDENT	2.20E-05	1.96E-05	1.93E-04	3.50E-03	0.004
5581954160110	558195	4160110	RESIDENT	2.20E-05	1.98E-05	1.92E-04	3.49E-03	0.004
5582054160110	558205	4160110	RESIDENT	2.19E-05	2.00E-05	1.91E-04	3.47E-03	0.004
5582154160110	558215	4160110	RESIDENT	2.17E-05	2.02E-05	1.90E-04	3.45E-03	0.004
5582254160110	558225	4160110	RESIDENT	2.14E-05	2.02E-05	1.89E-04	3.42E-03	0.004
5582354160110	558235	4160110	RESIDENT	2.11E-05	2.03E-05	1.88E-04	3.40E-03	0.004
5582454160110	558245	4160110	RESIDENT	2.09E-05	2.06E-05	1.86E-04	3.37E-03	0.004
5582554160110	558255	4160110	RESIDENT	2.06E-05	2.06E-05	1.85E-04	3.34E-03	0.004
5582654160110	558265	4160110	RESIDENT	2.04E-05	2.09E-05	1.86E-04	3.32E-03	0.004
5582754160110	558275	4160110	RESIDENT	2.02E-05	2.12E-05	1.84E-04	3.29E-03	0.004
5582854160110	558285	4160110	RESIDENT	2.01E-05	2.15E-05	1.82E-04	3.25E-03	0.003
5582954160110	558295	4160110	RESIDENT	2.02E-05	2.20E-05	1.80E-04	3.22E-03	0.003
5583054160110	558305	4160110	RESIDENT	2.03E-05	2.24E-05	1.78E-04	3.18E-03	0.003
5583154160110	558315	4160110	RESIDENT	2.02E-05	2.27E-05	1.76E-04	3.14E-03	0.003
5583254160110	558325	4160110	RESIDENT	2.05E-05	2.35E-05	1.74E-04	3.10E-03	0.003
5583354160110	558335	4160110	RESIDENT	2.08E-05	2.42E-05	1.72E-04	3.06E-03	0.003
5583454160110	558345	4160110	RESIDENT	2.12E-05	2.50E-05	1.69E-04	3.02E-03	0.003
5583554160110	558355	4160110	RESIDENT	2.16E-05	2.59E-05	1.67E-04	2.98E-03	0.003
5583654160110	558365	4160110	RESIDENT	2.21E-05	2.69E-05	1.65E-04	2.93E-03	0.003
5583754160110	558375	4160110	RESIDENT	2.27E-05	2.82E-05	1.63E-04	2.89E-03	0.003
5583854160110	558385	4160110	RESIDENT	2.33E-05	2.94E-05	1.60E-04	2.85E-03	0.003
5583954160110	558395	4160110	RESIDENT	2.41E-05	3.08E-05	1.58E-04	2.81E-03	0.003
5584054160110	558405	4160110	RESIDENT	2.51E-05	3.25E-05	1.56E-04	2.77E-03	0.003
5584154160110	558415	4160110	RESIDENT	2.58E-05	3.39E-05	1.54E-04	2.73E-03	0.003
5584254160110	558425	4160110	RESIDENT	2.66E-05	3.55E-05	1.52E-04	2.70E-03	0.003
5584354160110	558435	4160110	RESIDENT	2.75E-05	3.73E-05	1.49E-04	2.66E-03	0.003
5584454160110	558445	4160110	RESIDENT	2.87E-05	3.92E-05	1.47E-04	2.62E-03	0.003
5584654160110	558465	4160110	RESIDENT	3.12E-05	4.35E-05	1.43E-04	2.55E-03	0.003
5584754160110	558475	4160110	RESIDENT	3.24E-05	4.55E-05	1.41E-04	2.51E-03	0.003
5584854160110	558485	4160110	RESIDENT	3.37E-05	4.77E-05	1.39E-04	2.48E-03	0.003
5584954160110	558495	4160110	RESIDENT	3.49E-05	4.98E-05	1.37E-04	2.44E-03	0.003
5585054160110	558505	4160110	RESIDENT	3.63E-05	5.20E-05	1.35E-04	2.41E-03	0.003
5585154160110	558515	4160110	RESIDENT	3.76E-05	5.42E-05	1.33E-04	2.37E-03	0.003
5585254160110	558525	4160110	RESIDENT	3.89E-05	5.63E-05	1.31E-04	2.34E-03	0.003
5585354160110	558535	4160110	RESIDENT	4.02E-05	5.84E-05	1.29E-04	2.31E-03	0.003
5585454160110	558545	4160110	RESIDENT	4.14E-05	6.04E-05	1.27E-04	2.27E-03	0.003
5585554160110	558555	4160110	RESIDENT	4.24E-05	6.22E-05	1.25E-04	2.24E-03	0.002
5585654160110	558565	4160110	RESIDENT	4.39E-05	6.46E-05	1.23E-04	2.21E-03	0.002
5585754160110	558575	4160110	RESIDENT	4.53E-05	6.68E-05	1.21E-04	2.17E-03	0.002
5585854160110	558585	4160110	RESIDENT	4.60E-05	6.82E-05	1.19E-04	2.14E-03	0.002
5585954160110	558595	4160110	RESIDENT	4.71E-05	7.01E-05	1.17E-04	2.11E-03	0.002

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5586154160110	558615	4160110	RESIDENT	4.88E-05	7.30E-05	1.14E-04	2.05E-03	0.002
5586254160110	558625	4160110	RESIDENT	4.97E-05	7.45E-05	1.12E-04	2.02E-03	0.002
5586354160110	558635	4160110	RESIDENT	5.04E-05	7.58E-05	1.10E-04	1.98E-03	0.002
5586454160110	558645	4160110	RESIDENT	5.07E-05	7.65E-05	1.08E-04	1.95E-03	0.002
5586654160110	558665	4160110	RESIDENT	5.14E-05	7.79E-05	1.05E-04	1.89E-03	0.002
5586754160110	558675	4160110	RESIDENT	5.19E-05	7.89E-05	1.03E-04	1.86E-03	0.002
5578254160120	557825	4160120	RESIDENT	7.59E-06	8.11E-06	1.44E-04	2.72E-03	0.003
5578354160120	557835	4160120	RESIDENT	7.83E-06	8.34E-06	1.47E-04	2.77E-03	0.003
5578454160120	557845	4160120	RESIDENT	8.06E-06	8.55E-06	1.48E-04	2.80E-03	0.003
5578554160120	557855	4160120	RESIDENT	8.31E-06	8.77E-06	1.54E-04	2.86E-03	0.003
5578654160120	557865	4160120	RESIDENT	8.58E-06	9.01E-06	1.59E-04	2.91E-03	0.003
5578854160120	557885	4160120	RESIDENT	9.09E-06	9.44E-06	1.60E-04	2.98E-03	0.003
5578954160120	557895	4160120	RESIDENT	9.33E-06	9.63E-06	1.58E-04	3.00E-03	0.003
5579054160120	557905	4160120	RESIDENT	9.62E-06	9.87E-06	1.59E-04	3.03E-03	0.003
5579154160120	557915	4160120	RESIDENT	9.92E-06	1.01E-05	1.60E-04	3.05E-03	0.003
5579254160120	557925	4160120	RESIDENT	1.03E-05	1.04E-05	1.62E-04	3.09E-03	0.003
5579354160120	557935	4160120	RESIDENT	1.07E-05	1.08E-05	1.66E-04	3.14E-03	0.003
5579454160120	557945	4160120	RESIDENT	1.11E-05	1.11E-05	1.68E-04	3.18E-03	0.003
5579554160120	557955	4160120	RESIDENT	1.16E-05	1.15E-05	1.77E-04	3.25E-03	0.003
5579654160120	557965	4160120	RESIDENT	1.25E-05	1.20E-05	1.79E-04	3.29E-03	0.003
5579754160120	557975	4160120	RESIDENT	1.31E-05	1.25E-05	1.84E-04	3.34E-03	0.004
5579854160120	557985	4160120	RESIDENT	1.37E-05	1.29E-05	1.86E-04	3.38E-03	0.004
5579954160120	557995	4160120	RESIDENT	1.43E-05	1.34E-05	1.89E-04	3.42E-03	0.004
5580054160120	558005	4160120	RESIDENT	1.49E-05	1.38E-05	1.91E-04	3.45E-03	0.004
5580154160120	558015	4160120	RESIDENT	1.55E-05	1.43E-05	1.93E-04	3.48E-03	0.004
5580254160120	558025	4160120	RESIDENT	1.62E-05	1.47E-05	1.94E-04	3.51E-03	0.004
5580454160120	558045	4160120	RESIDENT	1.75E-05	1.56E-05	1.97E-04	3.56E-03	0.004
5580554160120	558055	4160120	RESIDENT	1.81E-05	1.60E-05	1.98E-04	3.58E-03	0.004
5580654160120	558065	4160120	RESIDENT	1.87E-05	1.65E-05	1.99E-04	3.60E-03	0.004
5580754160120	558075	4160120	RESIDENT	1.93E-05	1.69E-05	2.00E-04	3.62E-03	0.004
5580854160120	558085	4160120	RESIDENT	2.00E-05	1.74E-05	2.01E-04	3.64E-03	0.004
5581154160120	558115	4160120	RESIDENT	2.15E-05	1.85E-05	2.03E-04	3.68E-03	0.004
5581254160120	558125	4160120	RESIDENT	2.19E-05	1.88E-05	2.03E-04	3.68E-03	0.004
5581354160120	558135	4160120	RESIDENT	2.22E-05	1.90E-05	2.03E-04	3.69E-03	0.004
5581454160120	558145	4160120	RESIDENT	2.24E-05	1.92E-05	2.03E-04	3.69E-03	0.004
5581554160120	558155	4160120	RESIDENT	2.25E-05	1.94E-05	2.03E-04	3.68E-03	0.004
5581654160120	558165	4160120	RESIDENT	2.27E-05	1.97E-05	2.03E-04	3.68E-03	0.004
5581754160120	558175	4160120	RESIDENT	2.29E-05	2.00E-05	2.02E-04	3.67E-03	0.004
5581854160120	558185	4160120	RESIDENT	2.30E-05	2.03E-05	2.04E-04	3.66E-03	0.004
5581954160120	558195	4160120	RESIDENT	2.31E-05	2.06E-05	2.03E-04	3.65E-03	0.004
5582054160120	558205	4160120	RESIDENT	2.29E-05	2.07E-05	2.02E-04	3.63E-03	0.004
5582154160120	558215	4160120	RESIDENT	2.27E-05	2.09E-05	2.01E-04	3.61E-03	0.004
5582254160120	558225	4160120	RESIDENT	2.25E-05	2.11E-05	2.00E-04	3.58E-03	0.004
5582354160120	558235	4160120	RESIDENT	2.21E-05	2.12E-05	1.98E-04	3.56E-03	0.004
5582454160120	558245	4160120	RESIDENT	2.19E-05	2.14E-05	1.97E-04	3.53E-03	0.004
5582554160120	558255	4160120	RESIDENT	2.16E-05	2.16E-05	1.95E-04	3.50E-03	0.004
5582654160120	558265	4160120	RESIDENT	2.14E-05	2.19E-05	1.93E-04	3.46E-03	0.004
5582754160120	558275	4160120	RESIDENT	2.13E-05	2.22E-05	1.92E-04	3.43E-03	0.004
5582854160120	558285	4160120	RESIDENT	2.12E-05	2.26E-05	1.90E-04	3.39E-03	0.004
5582954160120	558295	4160120	RESIDENT	2.12E-05	2.30E-05	1.88E-04	3.35E-03	0.004
5583054160120	558305	4160120	RESIDENT	2.13E-05	2.35E-05	1.85E-04	3.31E-03	0.004
5583154160120	558315	4160120	RESIDENT	2.15E-05	2.41E-05	1.83E-04	3.27E-03	0.003
5583254160120	558325	4160120	RESIDENT	2.17E-05	2.48E-05	1.81E-04	3.23E-03	0.003
5583354160120	558335	4160120	RESIDENT	2.21E-05	2.57E-05	1.79E-04	3.18E-03	0.003
5583454160120	558345	4160120	RESIDENT	2.25E-05	2.66E-05	1.76E-04	3.14E-03	0.003
5583554160120	558355	4160120	RESIDENT	2.30E-05	2.77E-05	1.74E-04	3.09E-03	0.003
5583654160120	558365	4160120	RESIDENT	2.36E-05	2.89E-05	1.71E-04	3.05E-03	0.003
5583754160120	558375	4160120	RESIDENT	2.45E-05	3.05E-05	1.69E-04	3.01E-03	0.003
5583854160120	558385	4160120	RESIDENT	2.52E-05	3.19E-05	1.67E-04	2.96E-03	0.003
5583954160120	558395	4160120	RESIDENT	2.61E-05	3.36E-05	1.64E-04	2.92E-03	0.003
5584054160120	558405	4160120	RESIDENT	2.71E-05	3.54E-05	1.62E-04	2.88E-03	0.003
5584154160120	558415	4160120	RESIDENT	2.81E-05	3.72E-05	1.59E-04	2.84E-03	0.003
5584254160120	558425	4160120	RESIDENT	2.91E-05	3.91E-05	1.57E-04	2.80E-03	0.003
5584354160120	558435	4160120	RESIDENT	3.02E-05	4.11E-05	1.55E-04	2.75E-03	0.003
5584454160120	558445	4160120	RESIDENT	3.16E-05	4.35E-05	1.52E-04	2.72E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5584654160120	558465	4160120	RESIDENT	3.44E-05	4.83E-05	1.48E-04	2.64E-03	0.003
5584754160120	558475	4160120	RESIDENT	3.58E-05	5.06E-05	1.46E-04	2.60E-03	0.003
5584854160120	558485	4160120	RESIDENT	3.72E-05	5.30E-05	1.43E-04	2.56E-03	0.003
5584954160120	558495	4160120	RESIDENT	3.87E-05	5.54E-05	1.41E-04	2.52E-03	0.003
5585054160120	558505	4160120	RESIDENT	4.00E-05	5.76E-05	1.39E-04	2.49E-03	0.003
5585154160120	558515	4160120	RESIDENT	4.14E-05	5.99E-05	1.37E-04	2.45E-03	0.003
5585254160120	558525	4160120	RESIDENT	4.27E-05	6.21E-05	1.35E-04	2.41E-03	0.003
5585354160120	558535	4160120	RESIDENT	4.41E-05	6.44E-05	1.33E-04	2.38E-03	0.003
5585454160120	558545	4160120	RESIDENT	4.51E-05	6.62E-05	1.31E-04	2.34E-03	0.003
5585554160120	558555	4160120	RESIDENT	4.67E-05	6.88E-05	1.29E-04	2.31E-03	0.003
5585654160120	558565	4160120	RESIDENT	4.82E-05	7.12E-05	1.27E-04	2.27E-03	0.003
5585754160120	558575	4160120	RESIDENT	4.95E-05	7.34E-05	1.25E-04	2.24E-03	0.002
5585854160120	558585	4160120	RESIDENT	5.02E-05	7.48E-05	1.23E-04	2.20E-03	0.002
5585954160120	558595	4160120	RESIDENT	5.14E-05	7.68E-05	1.21E-04	2.17E-03	0.002
5586054160120	558605	4160120	RESIDENT	5.25E-05	7.86E-05	1.19E-04	2.14E-03	0.002
5586554160120	558655	4160120	RESIDENT	5.54E-05	8.41E-05	1.09E-04	1.97E-03	0.002
5586654160120	558665	4160120	RESIDENT	5.54E-05	8.43E-05	1.07E-04	1.94E-03	0.002
5586754160120	558675	4160120	RESIDENT	5.58E-05	8.51E-05	1.06E-04	1.91E-03	0.002
5586854160120	558685	4160120	RESIDENT	5.57E-05	8.51E-05	1.04E-04	1.88E-03	0.002
5578354160130	557835	4160130	RESIDENT	7.99E-06	8.49E-06	1.57E-04	2.88E-03	0.003
5578454160130	557845	4160130	RESIDENT	8.23E-06	8.70E-06	1.57E-04	2.92E-03	0.003
5578554160130	557855	4160130	RESIDENT	8.51E-06	8.95E-06	1.62E-04	2.98E-03	0.003
5578754160130	557875	4160130	RESIDENT	8.99E-06	9.37E-06	1.64E-04	3.05E-03	0.003
5578854160130	557885	4160130	RESIDENT	9.26E-06	9.59E-06	1.66E-04	3.09E-03	0.003
5578954160130	557895	4160130	RESIDENT	9.53E-06	9.81E-06	1.65E-04	3.12E-03	0.003
5579054160130	557905	4160130	RESIDENT	9.85E-06	1.01E-05	1.68E-04	3.16E-03	0.003
5579154160130	557915	4160130	RESIDENT	1.01E-05	1.03E-05	1.66E-04	3.17E-03	0.003
5579254160130	557925	4160130	RESIDENT	1.05E-05	1.06E-05	1.70E-04	3.22E-03	0.003
5579354160130	557935	4160130	RESIDENT	1.09E-05	1.09E-05	1.77E-04	3.29E-03	0.003
5579454160130	557945	4160130	RESIDENT	1.13E-05	1.13E-05	1.78E-04	3.33E-03	0.004
5579554160130	557955	4160130	RESIDENT	1.18E-05	1.16E-05	1.84E-04	3.38E-03	0.004
5579654160130	557965	4160130	RESIDENT	1.28E-05	1.23E-05	1.88E-04	3.43E-03	0.004
5579754160130	557975	4160130	RESIDENT	1.34E-05	1.27E-05	1.91E-04	3.48E-03	0.004
5579854160130	557985	4160130	RESIDENT	1.39E-05	1.31E-05	1.93E-04	3.52E-03	0.004
5579954160130	557995	4160130	RESIDENT	1.46E-05	1.36E-05	1.97E-04	3.56E-03	0.004
5580054160130	558005	4160130	RESIDENT	1.52E-05	1.40E-05	1.99E-04	3.59E-03	0.004
5580154160130	558015	4160130	RESIDENT	1.58E-05	1.45E-05	2.01E-04	3.63E-03	0.004
5580254160130	558025	4160130	RESIDENT	1.65E-05	1.50E-05	2.02E-04	3.66E-03	0.004
5580354160130	558035	4160130	RESIDENT	1.72E-05	1.55E-05	2.04E-04	3.69E-03	0.004
5580554160130	558055	4160130	RESIDENT	1.86E-05	1.65E-05	2.07E-04	3.74E-03	0.004
5580654160130	558065	4160130	RESIDENT	1.93E-05	1.69E-05	2.08E-04	3.76E-03	0.004
5580754160130	558075	4160130	RESIDENT	2.00E-05	1.74E-05	2.09E-04	3.78E-03	0.004
5581054160130	558105	4160130	RESIDENT	2.18E-05	1.86E-05	2.11E-04	3.83E-03	0.004
5581154160130	558115	4160130	RESIDENT	2.23E-05	1.89E-05	2.12E-04	3.84E-03	0.004
5581254160130	558125	4160130	RESIDENT	2.27E-05	1.93E-05	2.12E-04	3.85E-03	0.004
5581354160130	558135	4160130	RESIDENT	2.31E-05	1.96E-05	2.12E-04	3.85E-03	0.004
5581454160130	558145	4160130	RESIDENT	2.35E-05	1.99E-05	2.15E-04	3.86E-03	0.004
5581554160130	558155	4160130	RESIDENT	2.36E-05	2.01E-05	2.15E-04	3.86E-03	0.004
5581654160130	558165	4160130	RESIDENT	2.38E-05	2.04E-05	2.14E-04	3.85E-03	0.004
5581754160130	558175	4160130	RESIDENT	2.39E-05	2.06E-05	2.14E-04	3.84E-03	0.004
5581854160130	558185	4160130	RESIDENT	2.41E-05	2.10E-05	2.13E-04	3.83E-03	0.004
5581954160130	558195	4160130	RESIDENT	2.41E-05	2.13E-05	2.12E-04	3.82E-03	0.004
5582054160130	558205	4160130	RESIDENT	2.40E-05	2.15E-05	2.11E-04	3.80E-03	0.004
5582154160130	558215	4160130	RESIDENT	2.38E-05	2.17E-05	2.10E-04	3.77E-03	0.004
5582254160130	558225	4160130	RESIDENT	2.36E-05	2.19E-05	2.09E-04	3.75E-03	0.004
5582354160130	558235	4160130	RESIDENT	2.33E-05	2.21E-05	2.07E-04	3.72E-03	0.004
5582454160130	558245	4160130	RESIDENT	2.29E-05	2.23E-05	2.06E-04	3.69E-03	0.004
5582554160130	558255	4160130	RESIDENT	2.27E-05	2.25E-05	2.04E-04	3.66E-03	0.004
5582654160130	558265	4160130	RESIDENT	2.24E-05	2.28E-05	2.02E-04	3.62E-03	0.004
5582754160130	558275	4160130	RESIDENT	2.23E-05	2.32E-05	2.00E-04	3.58E-03	0.004
5582854160130	558285	4160130	RESIDENT	2.23E-05	2.36E-05	1.98E-04	3.54E-03	0.004
5582954160130	558295	4160130	RESIDENT	2.23E-05	2.41E-05	1.96E-04	3.50E-03	0.004
5583054160130	558305	4160130	RESIDENT	2.25E-05	2.48E-05	1.93E-04	3.46E-03	0.004
5583154160130	558315	4160130	RESIDENT	2.27E-05	2.55E-05	1.91E-04	3.41E-03	0.004
5583254160130	558325	4160130	RESIDENT	2.30E-05	2.64E-05	1.88E-04	3.36E-03	0.004

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5583354160130	558335	4160130	RESIDENT	2.35E-05	2.74E-05	1.86E-04	3.32E-03	0.004
5583454160130	558345	4160130	RESIDENT	2.41E-05	2.86E-05	1.83E-04	3.27E-03	0.004
5583554160130	558355	4160130	RESIDENT	2.46E-05	2.97E-05	1.81E-04	3.22E-03	0.003
5583654160130	558365	4160130	RESIDENT	2.53E-05	3.12E-05	1.78E-04	3.17E-03	0.003
5583754160130	558375	4160130	RESIDENT	2.63E-05	3.30E-05	1.76E-04	3.13E-03	0.003
5583854160130	558385	4160130	RESIDENT	2.73E-05	3.48E-05	1.73E-04	3.08E-03	0.003
5583954160130	558395	4160130	RESIDENT	2.84E-05	3.67E-05	1.70E-04	3.03E-03	0.003
5584054160130	558405	4160130	RESIDENT	2.95E-05	3.88E-05	1.68E-04	2.99E-03	0.003
5584154160130	558415	4160130	RESIDENT	3.07E-05	4.10E-05	1.65E-04	2.94E-03	0.003
5584254160130	558425	4160130	RESIDENT	3.19E-05	4.32E-05	1.63E-04	2.90E-03	0.003
5584354160130	558435	4160130	RESIDENT	3.32E-05	4.55E-05	1.60E-04	2.86E-03	0.003
5584454160130	558445	4160130	RESIDENT	3.49E-05	4.84E-05	1.58E-04	2.81E-03	0.003
5584654160130	558465	4160130	RESIDENT	3.79E-05	5.35E-05	1.53E-04	2.73E-03	0.003
5584754160130	558475	4160130	RESIDENT	3.95E-05	5.62E-05	1.51E-04	2.69E-03	0.003
5584854160130	558485	4160130	RESIDENT	4.11E-05	5.88E-05	1.48E-04	2.65E-03	0.003
5584954160130	558495	4160130	RESIDENT	4.27E-05	6.14E-05	1.46E-04	2.61E-03	0.003
5585054160130	558505	4160130	RESIDENT	4.42E-05	6.40E-05	1.44E-04	2.57E-03	0.003
5585154160130	558515	4160130	RESIDENT	4.55E-05	6.63E-05	1.41E-04	2.53E-03	0.003
5585254160130	558525	4160130	RESIDENT	4.69E-05	6.85E-05	1.39E-04	2.49E-03	0.003
5585354160130	558535	4160130	RESIDENT	4.88E-05	7.16E-05	1.37E-04	2.45E-03	0.003
5585454160130	558545	4160130	RESIDENT	5.04E-05	7.43E-05	1.35E-04	2.42E-03	0.003
5585554160130	558555	4160130	RESIDENT	5.14E-05	7.61E-05	1.32E-04	2.38E-03	0.003
5585654160130	558565	4160130	RESIDENT	5.28E-05	7.84E-05	1.30E-04	2.34E-03	0.003
5585754160130	558575	4160130	RESIDENT	5.42E-05	8.08E-05	1.28E-04	2.30E-03	0.003
5585854160130	558585	4160130	RESIDENT	5.49E-05	8.22E-05	1.26E-04	2.27E-03	0.003
5585954160130	558595	4160130	RESIDENT	5.60E-05	8.41E-05	1.24E-04	2.23E-03	0.002
5586054160130	558605	4160130	RESIDENT	5.70E-05	8.58E-05	1.22E-04	2.19E-03	0.002
5586154160130	558615	4160130	RESIDENT	5.74E-05	8.67E-05	1.20E-04	2.16E-03	0.002
5586454160130	558645	4160130	RESIDENT	5.91E-05	9.00E-05	1.14E-04	2.05E-03	0.002
5586554160130	558655	4160130	RESIDENT	5.96E-05	9.09E-05	1.12E-04	2.02E-03	0.002
5586654160130	558665	4160130	RESIDENT	5.95E-05	9.10E-05	1.10E-04	1.99E-03	0.002
5586754160130	558675	4160130	RESIDENT	5.98E-05	9.16E-05	1.08E-04	1.95E-03	0.002
5586854160130	558685	4160130	RESIDENT	5.95E-05	9.14E-05	1.06E-04	1.92E-03	0.002
5586954160130	558695	4160130	RESIDENT	5.92E-05	9.10E-05	1.04E-04	1.89E-03	0.002
5578154160140	557815	4160140	RESIDENT	7.72E-06	8.24E-06	1.58E-04	2.89E-03	0.003
5578454160140	557845	4160140	RESIDENT	8.76E-06	9.02E-06	1.67E-04	3.05E-03	0.003
5578654160140	557865	4160140	RESIDENT	8.92E-06	9.31E-06	1.70E-04	3.13E-03	0.003
5578754160140	557875	4160140	RESIDENT	9.16E-06	9.52E-06	1.71E-04	3.16E-03	0.003
5578854160140	557885	4160140	RESIDENT	9.44E-06	9.76E-06	1.73E-04	3.21E-03	0.003
5578954160140	557895	4160140	RESIDENT	9.75E-06	1.00E-05	1.75E-04	3.25E-03	0.003
5579054160140	557905	4160140	RESIDENT	1.01E-05	1.03E-05	1.78E-04	3.30E-03	0.003
5579154160140	557915	4160140	RESIDENT	1.03E-05	1.05E-05	1.75E-04	3.32E-03	0.004
5579254160140	557925	4160140	RESIDENT	1.07E-05	1.08E-05	1.78E-04	3.37E-03	0.004
5579354160140	557935	4160140	RESIDENT	1.11E-05	1.11E-05	1.87E-04	3.43E-03	0.004
5579454160140	557945	4160140	RESIDENT	1.15E-05	1.15E-05	1.89E-04	3.48E-03	0.004
5579554160140	557955	4160140	RESIDENT	1.25E-05	1.20E-05	1.91E-04	3.52E-03	0.004
5579654160140	557965	4160140	RESIDENT	1.31E-05	1.25E-05	1.95E-04	3.57E-03	0.004
5579754160140	557975	4160140	RESIDENT	1.36E-05	1.29E-05	1.99E-04	3.62E-03	0.004
5579854160140	557985	4160140	RESIDENT	1.42E-05	1.33E-05	2.03E-04	3.67E-03	0.004
5579954160140	557995	4160140	RESIDENT	1.48E-05	1.38E-05	2.05E-04	3.70E-03	0.004
5580054160140	558005	4160140	RESIDENT	1.55E-05	1.42E-05	2.07E-04	3.74E-03	0.004
5580154160140	558015	4160140	RESIDENT	1.62E-05	1.47E-05	2.09E-04	3.78E-03	0.004
5580254160140	558025	4160140	RESIDENT	1.69E-05	1.52E-05	2.11E-04	3.81E-03	0.004
5581054160140	558105	4160140	RESIDENT	2.26E-05	1.91E-05	2.21E-04	4.00E-03	0.004
5581154160140	558115	4160140	RESIDENT	2.32E-05	1.95E-05	2.21E-04	4.01E-03	0.004
5581254160140	558125	4160140	RESIDENT	2.37E-05	1.98E-05	2.22E-04	4.02E-03	0.004
5581354160140	558135	4160140	RESIDENT	2.42E-05	2.02E-05	2.22E-04	4.03E-03	0.004
5581454160140	558145	4160140	RESIDENT	2.46E-05	2.06E-05	2.25E-04	4.04E-03	0.004
5581554160140	558155	4160140	RESIDENT	2.48E-05	2.08E-05	2.25E-04	4.04E-03	0.004
5581654160140	558165	4160140	RESIDENT	2.50E-05	2.11E-05	2.24E-04	4.03E-03	0.004
5581754160140	558175	4160140	RESIDENT	2.51E-05	2.13E-05	2.24E-04	4.02E-03	0.004
5581854160140	558185	4160140	RESIDENT	2.53E-05	2.18E-05	2.23E-04	4.01E-03	0.004
5581954160140	558195	4160140	RESIDENT	2.53E-05	2.20E-05	2.22E-04	3.99E-03	0.004
5582054160140	558205	4160140	RESIDENT	2.52E-05	2.23E-05	2.21E-04	3.97E-03	0.004
5582154160140	558215	4160140	RESIDENT	2.49E-05	2.25E-05	2.20E-04	3.95E-03	0.004

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XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5582254160140	558225	4160140	RESIDENT	2.47E-05	2.28E-05	2.18E-04	3.92E-03	0.004
5582354160140	558235	4160140	RESIDENT	2.44E-05	2.30E-05	2.17E-04	3.89E-03	0.004
5582454160140	558245	4160140	RESIDENT	2.41E-05	2.32E-05	2.15E-04	3.86E-03	0.004
5582554160140	558255	4160140	RESIDENT	2.37E-05	2.34E-05	2.13E-04	3.82E-03	0.004
5582654160140	558265	4160140	RESIDENT	2.35E-05	2.38E-05	2.11E-04	3.79E-03	0.004
5582754160140	558275	4160140	RESIDENT	2.35E-05	2.42E-05	2.09E-04	3.74E-03	0.004
5582854160140	558285	4160140	RESIDENT	2.36E-05	2.49E-05	2.07E-04	3.70E-03	0.004
5582954160140	558295	4160140	RESIDENT	2.36E-05	2.55E-05	2.04E-04	3.66E-03	0.004
5583054160140	558305	4160140	RESIDENT	2.39E-05	2.63E-05	2.02E-04	3.61E-03	0.004
5583154160140	558315	4160140	RESIDENT	2.41E-05	2.71E-05	1.99E-04	3.56E-03	0.004
5583254160140	558325	4160140	RESIDENT	2.46E-05	2.82E-05	1.97E-04	3.51E-03	0.004
5583354160140	558335	4160140	RESIDENT	2.52E-05	2.94E-05	1.94E-04	3.46E-03	0.004
5583454160140	558345	4160140	RESIDENT	2.58E-05	3.08E-05	1.91E-04	3.41E-03	0.004
5583554160140	558355	4160140	RESIDENT	2.66E-05	3.23E-05	1.88E-04	3.36E-03	0.004
5583654160140	558365	4160140	RESIDENT	2.74E-05	3.40E-05	1.85E-04	3.30E-03	0.004
5583754160140	558375	4160140	RESIDENT	2.86E-05	3.61E-05	1.83E-04	3.26E-03	0.004
5583854160140	558385	4160140	RESIDENT	2.97E-05	3.82E-05	1.80E-04	3.20E-03	0.003
5583954160140	558395	4160140	RESIDENT	3.10E-05	4.05E-05	1.77E-04	3.16E-03	0.003
5584054160140	558405	4160140	RESIDENT	3.23E-05	4.29E-05	1.74E-04	3.11E-03	0.003
5584154160140	558415	4160140	RESIDENT	3.37E-05	4.54E-05	1.72E-04	3.06E-03	0.003
5584254160140	558425	4160140	RESIDENT	3.52E-05	4.80E-05	1.69E-04	3.01E-03	0.003
5584354160140	558435	4160140	RESIDENT	3.69E-05	5.09E-05	1.66E-04	2.96E-03	0.003
5578054160150	557805	4160150	RESIDENT	7.54E-06	8.08E-06	1.56E-04	2.92E-03	0.003
5578154160150	557815	4160150	RESIDENT	7.80E-06	8.32E-06	1.61E-04	2.99E-03	0.003
5578254160150	557825	4160150	RESIDENT	8.38E-06	8.56E-06	1.66E-04	3.05E-03	0.003
5578554160150	557855	4160150	RESIDENT	9.19E-06	9.42E-06	1.76E-04	3.21E-03	0.003
5578654160150	557865	4160150	RESIDENT	9.09E-06	9.47E-06	1.77E-04	3.25E-03	0.003
5578754160150	557875	4160150	RESIDENT	9.36E-06	9.70E-06	1.80E-04	3.30E-03	0.003
5578854160150	557885	4160150	RESIDENT	9.66E-06	9.95E-06	1.82E-04	3.34E-03	0.004
5578954160150	557895	4160150	RESIDENT	9.95E-06	1.02E-05	1.84E-04	3.39E-03	0.004
5579054160150	557905	4160150	RESIDENT	1.03E-05	1.04E-05	1.85E-04	3.43E-03	0.004
5579154160150	557915	4160150	RESIDENT	1.06E-05	1.07E-05	1.86E-04	3.47E-03	0.004
5579254160150	557925	4160150	RESIDENT	1.10E-05	1.10E-05	1.92E-04	3.53E-03	0.004
5579354160150	557935	4160150	RESIDENT	1.19E-05	1.16E-05	1.96E-04	3.59E-03	0.004
5579454160150	557945	4160150	RESIDENT	1.23E-05	1.19E-05	1.99E-04	3.63E-03	0.004
5579554160150	557955	4160150	RESIDENT	1.28E-05	1.23E-05	2.03E-04	3.68E-03	0.004
5579654160150	557965	4160150	RESIDENT	1.33E-05	1.27E-05	2.05E-04	3.73E-03	0.004
5579754160150	557975	4160150	RESIDENT	1.39E-05	1.31E-05	2.08E-04	3.78E-03	0.004
5579854160150	557985	4160150	RESIDENT	1.45E-05	1.36E-05	2.12E-04	3.82E-03	0.004
5579954160150	557995	4160150	RESIDENT	1.51E-05	1.40E-05	2.14E-04	3.86E-03	0.004
5580054160150	558005	4160150	RESIDENT	1.58E-05	1.45E-05	2.16E-04	3.90E-03	0.004
5580154160150	558015	4160150	RESIDENT	1.65E-05	1.50E-05	2.18E-04	3.94E-03	0.004
5580254160150	558025	4160150	RESIDENT	1.73E-05	1.55E-05	2.20E-04	3.98E-03	0.004
5585254160230	558525	4160230	WORKER	1.25E-04	1.95E-04	1.93E-04	3.49E-03	0.004
5585354160230	558535	4160230	WORKER	1.24E-04	1.96E-04	1.89E-04	3.41E-03	0.004
5585454160230	558545	4160230	WORKER	1.24E-04	1.97E-04	1.84E-04	3.33E-03	0.004
5585554160230	558555	4160230	WORKER	1.23E-04	1.96E-04	1.80E-04	3.25E-03	0.004
5585654160230	558565	4160230	WORKER	1.23E-04	1.97E-04	1.76E-04	3.17E-03	0.004
5585754160230	558575	4160230	WORKER	1.21E-04	1.95E-04	1.72E-04	3.10E-03	0.004
5585854160230	558585	4160230	WORKER	1.21E-04	1.95E-04	1.68E-04	3.03E-03	0.004
5585954160230	558595	4160230	WORKER	1.19E-04	1.92E-04	1.64E-04	2.96E-03	0.003
5586054160230	558605	4160230	WORKER	1.18E-04	1.91E-04	1.60E-04	2.89E-03	0.003
5586154160230	558615	4160230	WORKER	1.16E-04	1.88E-04	1.56E-04	2.82E-03	0.003
5586254160230	558625	4160230	WORKER	1.15E-04	1.88E-04	1.52E-04	2.76E-03	0.003
5586354160230	558635	4160230	WORKER	1.13E-04	1.84E-04	1.49E-04	2.69E-03	0.003
5586454160230	558645	4160230	WORKER	1.11E-04	1.82E-04	1.45E-04	2.63E-03	0.003
5586554160230	558655	4160230	WORKER	1.09E-04	1.79E-04	1.42E-04	2.57E-03	0.003
5586654160230	558665	4160230	WORKER	1.07E-04	1.75E-04	1.38E-04	2.51E-03	0.003
5586754160230	558675	4160230	WORKER	1.05E-04	1.73E-04	1.35E-04	2.45E-03	0.003
5586854160230	558685	4160230	WORKER	1.03E-04	1.69E-04	1.32E-04	2.40E-03	0.003
5586954160230	558695	4160230	WORKER	9.98E-05	1.64E-04	1.29E-04	2.34E-03	0.003
5587054160230	558705	4160230	WORKER	9.74E-05	1.61E-04	1.26E-04	2.29E-03	0.003
5587154160230	558715	4160230	WORKER	9.56E-05	1.58E-04	1.23E-04	2.23E-03	0.003
5587254160230	558725	4160230	WORKER	9.32E-05	1.54E-04	1.20E-04	2.18E-03	0.003
5584454160240	558445	4160240	WORKER	1.26E-04	1.93E-04	2.43E-04	4.37E-03	0.005

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5584554160240	558455	4160240	WORKER	1.28E-04	1.98E-04	2.37E-04	4.27E-03	0.005
5584654160240	558465	4160240	WORKER	1.30E-04	2.02E-04	2.32E-04	4.17E-03	0.005
5584754160240	558475	4160240	WORKER	1.31E-04	2.04E-04	2.26E-04	4.07E-03	0.005
5584854160240	558485	4160240	WORKER	1.33E-04	2.08E-04	2.21E-04	3.97E-03	0.005
5584954160240	558495	4160240	WORKER	1.34E-04	2.12E-04	2.15E-04	3.88E-03	0.004
5585054160240	558505	4160240	WORKER	1.35E-04	2.14E-04	2.10E-04	3.79E-03	0.004
5585154160240	558515	4160240	WORKER	1.34E-04	2.13E-04	2.05E-04	3.70E-03	0.004
5585254160240	558525	4160240	WORKER	1.35E-04	2.15E-04	2.00E-04	3.61E-03	0.004
5585354160240	558535	4160240	WORKER	1.34E-04	2.16E-04	1.95E-04	3.52E-03	0.004
5585454160240	558545	4160240	WORKER	1.33E-04	2.14E-04	1.90E-04	3.44E-03	0.004
5585554160240	558555	4160240	WORKER	1.33E-04	2.14E-04	1.86E-04	3.36E-03	0.004
5585654160240	558565	4160240	WORKER	1.31E-04	2.12E-04	1.81E-04	3.27E-03	0.004
5585754160240	558575	4160240	WORKER	1.30E-04	2.11E-04	1.77E-04	3.20E-03	0.004
5585854160240	558585	4160240	WORKER	1.28E-04	2.08E-04	1.72E-04	3.12E-03	0.004
5585954160240	558595	4160240	WORKER	1.27E-04	2.07E-04	1.68E-04	3.04E-03	0.004
5586054160240	558605	4160240	WORKER	1.24E-04	2.04E-04	1.64E-04	2.97E-03	0.003
5586154160240	558615	4160240	WORKER	1.23E-04	2.02E-04	1.60E-04	2.90E-03	0.003
5586254160240	558625	4160240	WORKER	1.20E-04	1.97E-04	1.56E-04	2.83E-03	0.003
5586354160240	558635	4160240	WORKER	1.18E-04	1.94E-04	1.52E-04	2.76E-03	0.003
5586454160240	558645	4160240	WORKER	1.16E-04	1.91E-04	1.49E-04	2.69E-03	0.003
5586554160240	558655	4160240	WORKER	1.14E-04	1.87E-04	1.45E-04	2.63E-03	0.003
5586654160240	558665	4160240	WORKER	1.11E-04	1.83E-04	1.41E-04	2.57E-03	0.003
5586754160240	558675	4160240	WORKER	1.08E-04	1.78E-04	1.38E-04	2.51E-03	0.003
5586854160240	558685	4160240	WORKER	1.06E-04	1.76E-04	1.35E-04	2.45E-03	0.003
5586954160240	558695	4160240	WORKER	1.03E-04	1.71E-04	1.31E-04	2.39E-03	0.003
5587054160240	558705	4160240	WORKER	1.01E-04	1.67E-04	1.28E-04	2.33E-03	0.003
5587154160240	558715	4160240	WORKER	9.86E-05	1.64E-04	1.25E-04	2.28E-03	0.003
5587254160240	558725	4160240	WORKER	9.60E-05	1.60E-04	1.22E-04	2.22E-03	0.003
5584454160250	558445	4160250	WORKER	1.42E-04	2.20E-04	2.54E-04	4.57E-03	0.005
5584554160250	558455	4160250	WORKER	1.42E-04	2.23E-04	2.48E-04	4.45E-03	0.005
5584654160250	558465	4160250	WORKER	1.45E-04	2.27E-04	2.41E-04	4.35E-03	0.005
5584754160250	558475	4160250	WORKER	1.46E-04	2.31E-04	2.35E-04	4.24E-03	0.005
5584854160250	558485	4160250	WORKER	1.47E-04	2.34E-04	2.29E-04	4.13E-03	0.005
5584954160250	558495	4160250	WORKER	1.47E-04	2.36E-04	2.24E-04	4.03E-03	0.005
5585054160250	558505	4160250	WORKER	1.46E-04	2.35E-04	2.18E-04	3.93E-03	0.005
5585154160250	558515	4160250	WORKER	1.46E-04	2.35E-04	2.13E-04	3.84E-03	0.004
5585254160250	558525	4160250	WORKER	1.46E-04	2.36E-04	2.07E-04	3.74E-03	0.004
5585354160250	558535	4160250	WORKER	1.44E-04	2.33E-04	2.02E-04	3.65E-03	0.004
5585454160250	558545	4160250	WORKER	1.43E-04	2.33E-04	1.97E-04	3.55E-03	0.004
5585554160250	558555	4160250	WORKER	1.41E-04	2.30E-04	1.92E-04	3.47E-03	0.004
5585654160250	558565	4160250	WORKER	1.40E-04	2.30E-04	1.87E-04	3.38E-03	0.004
5585754160250	558575	4160250	WORKER	1.37E-04	2.25E-04	1.82E-04	3.29E-03	0.004
5585854160250	558585	4160250	WORKER	1.36E-04	2.23E-04	1.77E-04	3.21E-03	0.004
5585954160250	558595	4160250	WORKER	1.33E-04	2.19E-04	1.73E-04	3.13E-03	0.004
5586054160250	558605	4160250	WORKER	1.30E-04	2.15E-04	1.69E-04	3.05E-03	0.004
5586154160250	558615	4160250	WORKER	1.29E-04	2.12E-04	1.64E-04	2.97E-03	0.003
5586254160250	558625	4160250	WORKER	1.26E-04	2.07E-04	1.60E-04	2.90E-03	0.003
5586354160250	558635	4160250	WORKER	1.23E-04	2.03E-04	1.56E-04	2.83E-03	0.003
5586454160250	558645	4160250	WORKER	1.21E-04	2.00E-04	1.52E-04	2.76E-03	0.003
5586554160250	558655	4160250	WORKER	1.18E-04	1.95E-04	1.48E-04	2.69E-03	0.003
5586654160250	558665	4160250	WORKER	1.15E-04	1.90E-04	1.45E-04	2.62E-03	0.003
5586754160250	558675	4160250	WORKER	1.11E-04	1.85E-04	1.41E-04	2.56E-03	0.003
5584454160260	558445	4160260	WORKER	1.58E-04	2.49E-04	2.66E-04	4.78E-03	0.005
5584554160260	558455	4160260	WORKER	1.59E-04	2.54E-04	2.59E-04	4.66E-03	0.005
5584654160260	558465	4160260	WORKER	1.60E-04	2.56E-04	2.52E-04	4.54E-03	0.005
5584754160260	558475	4160260	WORKER	1.61E-04	2.59E-04	2.45E-04	4.42E-03	0.005
5586454160290	558645	4160290	WORKER	1.32E-04	2.16E-04	1.66E-04	3.02E-03	0.004
5586554160290	558655	4160290	WORKER	1.30E-04	2.12E-04	1.62E-04	2.93E-03	0.003
5586654160290	558665	4160290	WORKER	1.25E-04	2.03E-04	1.57E-04	2.85E-03	0.003
5586754160290	558675	4160290	WORKER	1.21E-04	1.97E-04	1.53E-04	2.77E-03	0.003
5586854160290	558685	4160290	WORKER	1.16E-04	1.88E-04	1.49E-04	2.70E-03	0.003
5586954160290	558695	4160290	WORKER	1.14E-04	1.84E-04	1.44E-04	2.62E-03	0.003
5587054160290	558705	4160290	WORKER	1.09E-04	1.76E-04	1.41E-04	2.55E-03	0.003
5587154160290	558715	4160290	WORKER	1.06E-04	1.70E-04	1.37E-04	2.48E-03	0.003
5587254160290	558725	4160290	WORKER	1.03E-04	1.64E-04	1.33E-04	2.41E-03	0.003

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5587354160290	558735	4160290	WORKER	9.83E-05	1.57E-04	1.29E-04	2.35E-03	0.003
5587454160290	558745	4160290	WORKER	9.50E-05	1.51E-04	1.26E-04	2.28E-03	0.003
5584654160300	558465	4160300	WORKER	2.24E-04	3.71E-04	3.00E-04	5.42E-03	0.006
5584754160300	558475	4160300	WORKER	2.20E-04	3.66E-04	2.90E-04	5.25E-03	0.006
5584854160300	558485	4160300	WORKER	2.14E-04	3.56E-04	2.81E-04	5.08E-03	0.006
5584954160300	558495	4160300	WORKER	2.10E-04	3.49E-04	2.72E-04	4.92E-03	0.006
5585054160300	558505	4160300	WORKER	2.04E-04	3.38E-04	2.64E-04	4.76E-03	0.006
5585154160300	558515	4160300	WORKER	1.99E-04	3.30E-04	2.55E-04	4.61E-03	0.005
5585254160300	558525	4160300	WORKER	1.93E-04	3.20E-04	2.47E-04	4.47E-03	0.005
5585354160300	558535	4160300	WORKER	1.90E-04	3.13E-04	2.39E-04	4.33E-03	0.005
5585454160300	558545	4160300	WORKER	1.84E-04	3.03E-04	2.32E-04	4.19E-03	0.005
558554160300	558555	4160300	WORKER	1.79E-04	2.93E-04	2.25E-04	4.06E-03	0.005
5585654160300	558565	4160300	WORKER	1.74E-04	2.86E-04	2.18E-04	3.94E-03	0.005
5585754160300	558575	4160300	WORKER	1.69E-04	2.77E-04	2.11E-04	3.82E-03	0.004
5585854160300	558585	4160300	WORKER	1.64E-04	2.68E-04	2.04E-04	3.70E-03	0.004
5585954160300	558595	4160300	WORKER	1.59E-04	2.59E-04	1.98E-04	3.59E-03	0.004
5586054160300	558605	4160300	WORKER	1.54E-04	2.50E-04	1.92E-04	3.48E-03	0.004
5586154160300	558615	4160300	WORKER	1.48E-04	2.40E-04	1.86E-04	3.38E-03	0.004
5586254160300	558625	4160300	WORKER	1.44E-04	2.32E-04	1.81E-04	3.28E-03	0.004
5586354160300	558635	4160300	WORKER	1.39E-04	2.23E-04	1.75E-04	3.18E-03	0.004
5586454160300	558645	4160300	WORKER	1.36E-04	2.18E-04	1.70E-04	3.09E-03	0.004
558654160300	558655	4160300	WORKER	1.30E-04	2.08E-04	1.65E-04	2.99E-03	0.003
5586654160300	558665	4160300	WORKER	1.26E-04	2.01E-04	1.60E-04	2.91E-03	0.003
5586754160300	558675	4160300	WORKER	1.22E-04	1.95E-04	1.56E-04	2.83E-03	0.003
5586854160300	558685	4160300	WORKER	1.18E-04	1.86E-04	1.51E-04	2.75E-03	0.003
5586954160300	558695	4160300	WORKER	1.15E-04	1.82E-04	1.47E-04	2.67E-03	0.003
5587054160300	558705	4160300	WORKER	1.10E-04	1.74E-04	1.43E-04	2.59E-03	0.003
5587154160300	558715	4160300	WORKER	1.07E-04	1.68E-04	1.39E-04	2.52E-03	0.003
5587254160300	558725	4160300	WORKER	1.03E-04	1.62E-04	1.35E-04	2.45E-03	0.003
5587354160300	558735	4160300	WORKER	9.87E-05	1.54E-04	1.31E-04	2.38E-03	0.003
5587454160300	558745	4160300	WORKER	9.53E-05	1.49E-04	1.28E-04	2.31E-03	0.003
5584554160310	558455	4160310	WORKER	2.45E-04	4.07E-04	3.25E-04	5.87E-03	0.007
5584654160310	558465	4160310	WORKER	2.39E-04	3.95E-04	3.14E-04	5.67E-03	0.007
5584754160310	558475	4160310	WORKER	2.33E-04	3.85E-04	3.03E-04	5.48E-03	0.006
5584854160310	558485	4160310	WORKER	2.26E-04	3.72E-04	2.93E-04	5.30E-03	0.006
5584954160310	558495	4160310	WORKER	2.21E-04	3.63E-04	2.83E-04	5.12E-03	0.006
5585054160310	558505	4160310	WORKER	2.14E-04	3.50E-04	2.74E-04	4.95E-03	0.006
5585154160310	558515	4160310	WORKER	2.07E-04	3.38E-04	2.65E-04	4.79E-03	0.006
5585254160310	558525	4160310	WORKER	2.02E-04	3.29E-04	2.56E-04	4.63E-03	0.005
5585354160310	558535	4160310	WORKER	1.95E-04	3.18E-04	2.48E-04	4.48E-03	0.005
5585454160310	558545	4160310	WORKER	1.91E-04	3.09E-04	2.40E-04	4.33E-03	0.005
558554160310	558555	4160310	WORKER	1.84E-04	2.98E-04	2.32E-04	4.19E-03	0.005
5585654160310	558565	4160310	WORKER	1.79E-04	2.88E-04	2.24E-04	4.06E-03	0.005
5585754160310	558575	4160310	WORKER	1.72E-04	2.75E-04	2.17E-04	3.93E-03	0.005
5585854160310	558585	4160310	WORKER	1.67E-04	2.68E-04	2.10E-04	3.81E-03	0.004
5585954160310	558595	4160310	WORKER	1.61E-04	2.57E-04	2.03E-04	3.68E-03	0.004
5586054160310	558605	4160310	WORKER	1.56E-04	2.48E-04	1.97E-04	3.57E-03	0.004
5586154160310	558615	4160310	WORKER	1.50E-04	2.38E-04	1.91E-04	3.46E-03	0.004
5586254160310	558625	4160310	WORKER	1.47E-04	2.33E-04	1.85E-04	3.35E-03	0.004
5586354160310	558635	4160310	WORKER	1.42E-04	2.23E-04	1.79E-04	3.25E-03	0.004
5586454160310	558645	4160310	WORKER	1.37E-04	2.15E-04	1.74E-04	3.15E-03	0.004
558654160310	558655	4160310	WORKER	1.32E-04	2.06E-04	1.68E-04	3.06E-03	0.004
5586654160310	558665	4160310	WORKER	1.28E-04	1.98E-04	1.63E-04	2.96E-03	0.003
5586754160310	558675	4160310	WORKER	1.22E-04	1.89E-04	1.59E-04	2.88E-03	0.003
5586854160310	558685	4160310	WORKER	1.19E-04	1.85E-04	1.54E-04	2.79E-03	0.003
5586954160310	558695	4160310	WORKER	1.16E-04	1.78E-04	1.49E-04	2.71E-03	0.003
5587054160310	558705	4160310	WORKER	1.11E-04	1.70E-04	1.45E-04	2.63E-03	0.003
5587154160310	558715	4160310	WORKER	1.07E-04	1.64E-04	1.41E-04	2.56E-03	0.003
5587254160310	558725	4160310	WORKER	1.03E-04	1.58E-04	1.37E-04	2.48E-03	0.003
5587354160310	558735	4160310	WORKER	9.86E-05	1.50E-04	1.33E-04	2.41E-03	0.003
5587454160310	558745	4160310	WORKER	9.52E-05	1.47E-04	1.29E-04	2.34E-03	0.003
5584554160320	558455	4160320	WORKER	2.60E-04	4.26E-04	3.41E-04	6.16E-03	0.007
5584654160320	558465	4160320	WORKER	2.52E-04	4.10E-04	3.29E-04	5.94E-03	0.007
5584754160320	558475	4160320	WORKER	2.45E-04	3.98E-04	3.17E-04	5.73E-03	0.007
5584854160320	558485	4160320	WORKER	2.37E-04	3.83E-04	3.06E-04	5.53E-03	0.006

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5584954160320	558495	4160320	WORKER	2.30E-04	3.71E-04	2.95E-04	5.33E-03	0.006
5585054160320	558505	4160320	WORKER	2.22E-04	3.57E-04	2.85E-04	5.15E-03	0.006
5585154160320	558515	4160320	WORKER	2.15E-04	3.43E-04	2.75E-04	4.97E-03	0.006
5585254160320	558525	4160320	WORKER	2.09E-04	3.33E-04	2.65E-04	4.80E-03	0.006
5585354160320	558535	4160320	WORKER	2.01E-04	3.20E-04	2.56E-04	4.63E-03	0.005
5585454160320	558545	4160320	WORKER	1.95E-04	3.08E-04	2.48E-04	4.48E-03	0.005
5585554160320	558555	4160320	WORKER	1.87E-04	2.94E-04	2.39E-04	4.32E-03	0.005
5585654160320	558565	4160320	WORKER	1.82E-04	2.86E-04	2.31E-04	4.18E-03	0.005
5585754160320	558575	4160320	WORKER	1.75E-04	2.74E-04	2.23E-04	4.04E-03	0.005
5585854160320	558585	4160320	WORKER	1.69E-04	2.62E-04	2.16E-04	3.91E-03	0.005
5585954160320	558595	4160320	WORKER	1.64E-04	2.53E-04	2.09E-04	3.78E-03	0.004
5586054160320	558605	4160320	WORKER	1.59E-04	2.45E-04	2.02E-04	3.66E-03	0.004
5586154160320	558615	4160320	WORKER	1.54E-04	2.36E-04	1.95E-04	3.54E-03	0.004
5586254160320	558625	4160320	WORKER	1.48E-04	2.26E-04	1.89E-04	3.43E-03	0.004
5586354160320	558635	4160320	WORKER	1.43E-04	2.18E-04	1.83E-04	3.32E-03	0.004
5586454160320	558645	4160320	WORKER	1.37E-04	2.08E-04	1.77E-04	3.22E-03	0.004
5586554160320	558655	4160320	WORKER	1.33E-04	2.00E-04	1.72E-04	3.12E-03	0.004
5586654160320	558665	4160320	WORKER	1.30E-04	1.96E-04	1.67E-04	3.02E-03	0.004
5586754160320	558675	4160320	WORKER	1.24E-04	1.87E-04	1.61E-04	2.93E-03	0.003
5586854160320	558685	4160320	WORKER	1.20E-04	1.80E-04	1.57E-04	2.84E-03	0.003
5586954160320	558695	4160320	WORKER	1.16E-04	1.73E-04	1.52E-04	2.76E-03	0.003
5587054160320	558705	4160320	WORKER	1.11E-04	1.65E-04	1.47E-04	2.67E-03	0.003
5587154160320	558715	4160320	WORKER	1.07E-04	1.59E-04	1.43E-04	2.59E-03	0.003
5587254160320	558725	4160320	WORKER	1.03E-04	1.53E-04	1.39E-04	2.52E-03	0.003
5587354160320	558735	4160320	WORKER	9.87E-05	1.46E-04	1.35E-04	2.44E-03	0.003
5587454160320	558745	4160320	WORKER	9.53E-05	1.40E-04	1.31E-04	2.37E-03	0.003
5584554160330	558455	4160330	WORKER	2.73E-04	4.36E-04	3.58E-04	6.47E-03	0.008
5584654160330	558465	4160330	WORKER	2.63E-04	4.17E-04	3.44E-04	6.23E-03	0.007
5584754160330	558475	4160330	WORKER	2.55E-04	4.03E-04	3.31E-04	5.99E-03	0.007
5584854160330	558485	4160330	WORKER	2.46E-04	3.86E-04	3.19E-04	5.77E-03	0.007
5584954160330	558495	4160330	WORKER	2.37E-04	3.70E-04	3.07E-04	5.56E-03	0.006
5585054160330	558505	4160330	WORKER	2.30E-04	3.59E-04	2.96E-04	5.35E-03	0.006
5585154160330	558515	4160330	WORKER	2.21E-04	3.44E-04	2.85E-04	5.16E-03	0.006
5585254160330	558525	4160330	WORKER	2.14E-04	3.30E-04	2.75E-04	4.97E-03	0.006
5585354160330	558535	4160330	WORKER	2.06E-04	3.17E-04	2.65E-04	4.79E-03	0.006
5585454160330	558545	4160330	WORKER	1.97E-04	3.02E-04	2.56E-04	4.62E-03	0.005
5585554160330	558555	4160330	WORKER	1.91E-04	2.91E-04	2.47E-04	4.46E-03	0.005
5585654160330	558565	4160330	WORKER	1.84E-04	2.78E-04	2.38E-04	4.30E-03	0.005
5585754160330	558575	4160330	WORKER	1.78E-04	2.68E-04	2.30E-04	4.16E-03	0.005
5585854160330	558585	4160330	WORKER	1.72E-04	2.59E-04	2.22E-04	4.01E-03	0.005
5585954160330	558595	4160330	WORKER	1.65E-04	2.47E-04	2.14E-04	3.88E-03	0.005
5586054160330	558605	4160330	WORKER	1.60E-04	2.39E-04	2.07E-04	3.75E-03	0.004
5586154160330	558615	4160330	WORKER	1.54E-04	2.28E-04	2.00E-04	3.62E-03	0.004
5586254160330	558625	4160330	WORKER	1.49E-04	2.19E-04	1.93E-04	3.50E-03	0.004
5586354160330	558635	4160330	WORKER	1.44E-04	2.11E-04	1.87E-04	3.39E-03	0.004
5586454160330	558645	4160330	WORKER	1.38E-04	2.01E-04	1.81E-04	3.28E-03	0.004
5586554160330	558655	4160330	WORKER	1.33E-04	1.94E-04	1.75E-04	3.17E-03	0.004
5586654160330	558665	4160330	WORKER	1.27E-04	1.84E-04	1.70E-04	3.07E-03	0.004
5586754160330	558675	4160330	WORKER	1.24E-04	1.78E-04	1.64E-04	2.98E-03	0.003
5586854160330	558685	4160330	WORKER	1.20E-04	1.71E-04	1.59E-04	2.88E-03	0.003
5586954160330	558695	4160330	WORKER	1.15E-04	1.63E-04	1.54E-04	2.80E-03	0.003
5587054160330	558705	4160330	WORKER	1.11E-04	1.57E-04	1.50E-04	2.71E-03	0.003
5587154160330	558715	4160330	WORKER	1.07E-04	1.51E-04	1.45E-04	2.63E-03	0.003
5587254160330	558725	4160330	WORKER	1.01E-04	1.41E-04	1.41E-04	2.55E-03	0.003
5587354160330	558735	4160330	WORKER	9.76E-05	1.36E-04	1.36E-04	2.47E-03	0.003
5587454160330	558745	4160330	WORKER	9.41E-05	1.31E-04	1.32E-04	2.39E-03	0.003
5584554160340	558455	4160340	WORKER	2.85E-04	4.39E-04	3.76E-04	6.80E-03	0.008
5584654160340	558465	4160340	WORKER	2.75E-04	4.22E-04	3.61E-04	6.53E-03	0.008
5584754160340	558475	4160340	WORKER	2.64E-04	4.03E-04	3.47E-04	6.27E-03	0.007
5584854160340	558485	4160340	WORKER	2.54E-04	3.85E-04	3.33E-04	6.02E-03	0.007
5586854160340	558685	4160340	WORKER	1.19E-04	1.59E-04	1.61E-04	2.93E-03	0.003
5586954160340	558695	4160340	WORKER	1.14E-04	1.51E-04	1.56E-04	2.83E-03	0.003
5587054160340	558705	4160340	WORKER	1.10E-04	1.46E-04	1.52E-04	2.74E-03	0.003
5587154160340	558715	4160340	WORKER	1.06E-04	1.40E-04	1.47E-04	2.66E-03	0.003
5585554160370	558555	4160370	WORKER	1.92E-04	2.28E-04	2.77E-04	5.00E-03	0.006

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5585654160370	558565	4160370	WORKER	1.84E-04	2.16E-04	2.65E-04	4.79E-03	0.005
5585754160370	558575	4160370	WORKER	1.77E-04	2.05E-04	2.54E-04	4.60E-03	0.005
5585854160370	558585	4160370	WORKER	1.70E-04	1.97E-04	2.44E-04	4.42E-03	0.005
5585954160370	558595	4160370	WORKER	1.62E-04	1.86E-04	2.35E-04	4.24E-03	0.005
5586854160370	558685	4160370	WORKER	1.16E-04	1.28E-04	1.69E-04	3.05E-03	0.003
5586954160370	558695	4160370	WORKER	1.11E-04	1.23E-04	1.63E-04	2.94E-03	0.003
5587054160370	558705	4160370	WORKER	1.06E-04	1.16E-04	1.57E-04	2.84E-03	0.003
5587154160370	558715	4160370	WORKER	1.04E-04	1.12E-04	1.52E-04	2.74E-03	0.003
5584554160380	558455	4160380	WORKER	2.95E-04	3.50E-04	4.60E-04	8.29E-03	0.009
5584654160380	558465	4160380	WORKER	2.82E-04	3.33E-04	4.37E-04	7.88E-03	0.009
5584754160380	558475	4160380	WORKER	2.69E-04	3.14E-04	4.15E-04	7.50E-03	0.008
5584854160380	558485	4160380	WORKER	2.56E-04	2.97E-04	3.95E-04	7.14E-03	0.008
5584954160380	558495	4160380	WORKER	2.46E-04	2.84E-04	3.76E-04	6.79E-03	0.008
5585054160380	558505	4160380	WORKER	2.34E-04	2.68E-04	3.58E-04	6.47E-03	0.007
5585154160380	558515	4160380	WORKER	2.25E-04	2.56E-04	3.42E-04	6.17E-03	0.007
5585554160380	558555	4160380	WORKER	1.88E-04	2.05E-04	2.84E-04	5.14E-03	0.006
5585654160380	558565	4160380	WORKER	1.81E-04	1.97E-04	2.72E-04	4.91E-03	0.006
5585754160380	558575	4160380	WORKER	1.74E-04	1.87E-04	2.60E-04	4.69E-03	0.005
5585854160380	558585	4160380	WORKER	1.68E-04	1.80E-04	2.50E-04	4.51E-03	0.005
5585954160380	558595	4160380	WORKER	1.62E-04	1.73E-04	2.39E-04	4.32E-03	0.005
5586054160380	558605	4160380	WORKER	1.55E-04	1.63E-04	2.30E-04	4.16E-03	0.005
5586154160380	558615	4160380	WORKER	1.49E-04	1.57E-04	2.21E-04	4.00E-03	0.005
5586254160380	558625	4160380	WORKER	1.44E-04	1.52E-04	2.13E-04	3.84E-03	0.004
5586354160380	558635	4160380	WORKER	1.39E-04	1.46E-04	2.05E-04	3.70E-03	0.004
5586454160380	558645	4160380	WORKER	1.33E-04	1.38E-04	1.97E-04	3.56E-03	0.004
5586554160380	558655	4160380	WORKER	1.28E-04	1.33E-04	1.90E-04	3.43E-03	0.004
5586654160380	558665	4160380	WORKER	1.24E-04	1.28E-04	1.83E-04	3.30E-03	0.004
5586754160380	558675	4160380	WORKER	1.20E-04	1.23E-04	1.77E-04	3.19E-03	0.004
5586854160380	558685	4160380	WORKER	1.15E-04	1.19E-04	1.71E-04	3.08E-03	0.003
5586954160380	558695	4160380	WORKER	1.10E-04	1.12E-04	1.64E-04	2.97E-03	0.003
5587054160380	558705	4160380	WORKER	1.06E-04	1.07E-04	1.59E-04	2.86E-03	0.003
5587154160380	558715	4160380	WORKER	1.02E-04	1.03E-04	1.53E-04	2.77E-03	0.003
5583154160390	558315	4160390	WORKER	6.72E-04	8.50E-04	1.11E-03	2.01E-02	0.023
5583254160390	558325	4160390	WORKER	6.70E-04	9.26E-04	1.05E-03	1.90E-02	0.022
5583354160390	558335	4160390	WORKER	5.88E-04	7.88E-04	9.93E-04	1.79E-02	0.020
5583454160390	558345	4160390	WORKER	5.44E-04	7.14E-04	9.36E-04	1.68E-02	0.019
5583554160390	558355	4160390	WORKER	5.13E-04	6.60E-04	8.81E-04	1.58E-02	0.018
5584554160390	558455	4160390	WORKER	2.90E-04	3.20E-04	4.84E-04	8.71E-03	0.010
5584654160390	558465	4160390	WORKER	2.77E-04	3.01E-04	4.58E-04	8.26E-03	0.009
5584754160390	558475	4160390	WORKER	2.64E-04	2.88E-04	4.34E-04	7.84E-03	0.009
5584854160390	558485	4160390	WORKER	2.50E-04	2.69E-04	4.12E-04	7.46E-03	0.008
5584954160390	558495	4160390	WORKER	2.40E-04	2.57E-04	3.92E-04	7.08E-03	0.008
5585054160390	558505	4160390	WORKER	2.27E-04	2.38E-04	3.72E-04	6.71E-03	0.008
5585154160390	558515	4160390	WORKER	2.18E-04	2.28E-04	3.53E-04	6.38E-03	0.007
5585554160390	558555	4160390	WORKER	1.84E-04	1.88E-04	2.92E-04	5.27E-03	0.006
5585654160390	558565	4160390	WORKER	1.77E-04	1.81E-04	2.79E-04	5.04E-03	0.006
5585754160390	558575	4160390	WORKER	1.70E-04	1.73E-04	2.65E-04	4.78E-03	0.005
5585854160390	558585	4160390	WORKER	1.64E-04	1.66E-04	2.54E-04	4.59E-03	0.005
5585954160390	558595	4160390	WORKER	1.57E-04	1.56E-04	2.44E-04	4.39E-03	0.005
5586054160390	558605	4160390	WORKER	1.52E-04	1.51E-04	2.34E-04	4.22E-03	0.005
5586154160390	558615	4160390	WORKER	1.47E-04	1.46E-04	2.25E-04	4.06E-03	0.005
5586254160390	558625	4160390	WORKER	1.42E-04	1.40E-04	2.16E-04	3.90E-03	0.004
5586354160390	558635	4160390	WORKER	1.35E-04	1.32E-04	2.08E-04	3.75E-03	0.004
5586454160390	558645	4160390	WORKER	1.31E-04	1.27E-04	2.00E-04	3.61E-03	0.004
5586554160390	558655	4160390	WORKER	1.26E-04	1.23E-04	1.92E-04	3.47E-03	0.004
5586654160390	558665	4160390	WORKER	1.22E-04	1.18E-04	1.85E-04	3.34E-03	0.004
5586754160390	558675	4160390	WORKER	1.17E-04	1.14E-04	1.78E-04	3.22E-03	0.004
5586854160390	558685	4160390	WORKER	1.12E-04	1.07E-04	1.72E-04	3.11E-03	0.003
5586954160390	558695	4160390	WORKER	1.08E-04	1.03E-04	1.66E-04	2.99E-03	0.003
5587054160390	558705	4160390	WORKER	1.04E-04	9.94E-05	1.60E-04	2.89E-03	0.003
5587154160390	558715	4160390	WORKER	1.01E-04	9.56E-05	1.55E-04	2.79E-03	0.003
5581354160400	558135	4160400	WORKER	7.64E-05	6.87E-05	1.43E-03	2.66E-02	0.028
5581454160400	558145	4160400	WORKER	8.89E-05	7.78E-05	1.46E-03	2.74E-02	0.029
5581554160400	558155	4160400	WORKER	1.09E-04	9.06E-05	1.51E-03	2.82E-02	0.030
5581654160400	558165	4160400	WORKER	1.37E-04	1.06E-04	1.55E-03	2.90E-02	0.031

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5583154160400	558315	4160400	WORKER	6.54E-04	8.15E-04	1.27E-03	2.29E-02	0.026
5583254160400	558325	4160400	WORKER	6.76E-04	9.18E-04	1.19E-03	2.15E-02	0.024
5583354160400	558335	4160400	WORKER	5.67E-04	7.27E-04	1.12E-03	2.01E-02	0.023
5583454160400	558345	4160400	WORKER	5.21E-04	6.53E-04	1.05E-03	1.88E-02	0.021
5583554160400	558355	4160400	WORKER	4.90E-04	6.02E-04	9.79E-04	1.75E-02	0.020
5584554160400	558455	4160400	WORKER	2.78E-04	2.89E-04	5.10E-04	9.12E-03	0.010
5584654160400	558465	4160400	WORKER	2.62E-04	2.67E-04	4.80E-04	8.62E-03	0.010
5584754160400	558475	4160400	WORKER	2.52E-04	2.56E-04	4.54E-04	8.18E-03	0.009
5584854160400	558485	4160400	WORKER	2.40E-04	2.43E-04	4.38E-04	7.81E-03	0.009
5584954160400	558495	4160400	WORKER	2.31E-04	2.33E-04	4.15E-04	7.40E-03	0.008
5585054160400	558505	4160400	WORKER	2.20E-04	2.17E-04	3.84E-04	6.91E-03	0.008
5585154160400	558515	4160400	WORKER	2.12E-04	2.09E-04	3.64E-04	6.56E-03	0.007
5585754160400	558575	4160400	WORKER	1.68E-04	1.58E-04	2.71E-04	4.87E-03	0.005
5585854160400	558585	4160400	WORKER	1.62E-04	1.53E-04	2.59E-04	4.66E-03	0.005
5585954160400	558595	4160400	WORKER	1.57E-04	1.47E-04	2.48E-04	4.46E-03	0.005
5586054160400	558605	4160400	WORKER	1.52E-04	1.42E-04	2.37E-04	4.27E-03	0.005
5586154160400	558615	4160400	WORKER	1.43E-04	1.34E-04	2.28E-04	4.11E-03	0.005
5586254160400	558625	4160400	WORKER	1.38E-04	1.28E-04	2.19E-04	3.94E-03	0.004
5586354160400	558635	4160400	WORKER	1.33E-04	1.23E-04	2.10E-04	3.79E-03	0.004
5586454160400	558645	4160400	WORKER	1.28E-04	1.19E-04	2.02E-04	3.63E-03	0.004
5586554160400	558655	4160400	WORKER	1.24E-04	1.15E-04	1.94E-04	3.49E-03	0.004
5586654160400	558665	4160400	WORKER	1.20E-04	1.11E-04	1.87E-04	3.36E-03	0.004
5586754160400	558675	4160400	WORKER	1.14E-04	1.04E-04	1.80E-04	3.24E-03	0.004
5586854160400	558685	4160400	WORKER	1.10E-04	1.00E-04	1.74E-04	3.13E-03	0.004
5586954160400	558695	4160400	WORKER	1.06E-04	9.63E-05	1.67E-04	3.01E-03	0.003
5587054160400	558705	4160400	WORKER	1.02E-04	9.27E-05	1.61E-04	2.90E-03	0.003
5587154160400	558715	4160400	WORKER	9.87E-05	8.92E-05	1.56E-04	2.80E-03	0.003
5581254160410	558125	4160410	WORKER	6.69E-05	6.36E-05	1.59E-03	2.97E-02	0.031
5581354160410	558135	4160410	WORKER	7.50E-05	7.04E-05	1.64E-03	3.07E-02	0.032
5581454160410	558145	4160410	WORKER	8.76E-05	8.02E-05	1.70E-03	3.18E-02	0.034
5581554160410	558155	4160410	WORKER	1.05E-04	9.17E-05	1.77E-03	3.30E-02	0.035
5581654160410	558165	4160410	WORKER	1.24E-04	1.02E-04	1.84E-03	3.43E-02	0.036
5583254160410	558325	4160410	WORKER	6.10E-04	8.07E-04	1.36E-03	2.46E-02	0.027
5583354160410	558335	4160410	WORKER	5.16E-04	6.47E-04	1.27E-03	2.28E-02	0.025
5583454160410	558345	4160410	WORKER	4.74E-04	5.77E-04	1.18E-03	2.12E-02	0.023
5583554160410	558355	4160410	WORKER	4.46E-04	5.29E-04	1.10E-03	1.96E-02	0.022
5583654160410	558365	4160410	WORKER	4.18E-04	4.83E-04	1.02E-03	1.81E-02	0.020
5583754160410	558375	4160410	WORKER	3.95E-04	4.48E-04	9.42E-04	1.67E-02	0.018
5584854160410	558485	4160410	WORKER	2.28E-04	2.22E-04	4.47E-04	8.04E-03	0.009
5584954160410	558495	4160410	WORKER	2.19E-04	2.11E-04	4.21E-04	7.58E-03	0.008
5585054160410	558505	4160410	WORKER	2.10E-04	1.99E-04	3.94E-04	7.05E-03	0.008
5585154160410	558515	4160410	WORKER	2.03E-04	1.92E-04	3.73E-04	6.67E-03	0.007
5585254160410	558525	4160410	WORKER	1.96E-04	1.85E-04	3.54E-04	6.34E-03	0.007
5585354160410	558535	4160410	WORKER	1.88E-04	1.76E-04	3.35E-04	6.01E-03	0.007
5585454160410	558545	4160410	WORKER	1.80E-04	1.67E-04	3.19E-04	5.72E-03	0.006
5585554160410	558555	4160410	WORKER	1.74E-04	1.61E-04	3.03E-04	5.44E-03	0.006
5585654160410	558565	4160410	WORKER	1.68E-04	1.55E-04	2.89E-04	5.19E-03	0.006
5581154160420	558115	4160420	WORKER	5.98E-05	5.93E-05	1.79E-03	3.34E-02	0.035
5581254160420	558125	4160420	WORKER	6.64E-05	6.59E-05	1.85E-03	3.45E-02	0.037
5581354160420	558135	4160420	WORKER	7.55E-05	7.45E-05	1.93E-03	3.60E-02	0.038
5581454160420	558145	4160420	WORKER	8.63E-05	8.36E-05	2.02E-03	3.78E-02	0.040
5581554160420	558155	4160420	WORKER	9.98E-05	9.39E-05	2.12E-03	3.98E-02	0.042
5583354160420	558335	4160420	WORKER	4.41E-04	5.47E-04	1.46E-03	2.63E-02	0.029
5583454160420	558345	4160420	WORKER	4.10E-04	4.93E-04	1.35E-03	2.42E-02	0.026
5583554160420	558355	4160420	WORKER	3.86E-04	4.48E-04	1.24E-03	2.22E-02	0.024
5583654160420	558365	4160420	WORKER	3.65E-04	4.11E-04	1.14E-03	2.03E-02	0.022
5583754160420	558375	4160420	WORKER	3.47E-04	3.82E-04	1.05E-03	1.86E-02	0.020
5584854160420	558485	4160420	WORKER	2.15E-04	2.05E-04	4.61E-04	8.21E-03	0.009
5584954160420	558495	4160420	WORKER	2.06E-04	1.94E-04	4.32E-04	7.69E-03	0.009
5585054160420	558505	4160420	WORKER	1.98E-04	1.83E-04	4.05E-04	7.19E-03	0.008
5585154160420	558515	4160420	WORKER	1.91E-04	1.76E-04	3.82E-04	6.80E-03	0.008
5585254160420	558525	4160420	WORKER	1.84E-04	1.69E-04	3.62E-04	6.44E-03	0.007
5585354160420	558535	4160420	WORKER	1.78E-04	1.63E-04	3.42E-04	6.09E-03	0.007
5585454160420	558545	4160420	WORKER	1.72E-04	1.57E-04	3.25E-04	5.80E-03	0.006
5585554160420	558555	4160420	WORKER	1.65E-04	1.49E-04	3.09E-04	5.51E-03	0.006

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5585654160420	558565	4160420	WORKER	1.59E-04	1.42E-04	2.94E-04	5.26E-03	0.006
5581254160430	558125	4160430	WORKER	6.72E-05	6.99E-05	2.19E-03	4.12E-02	0.044
5581354160430	558135	4160430	WORKER	7.54E-05	7.82E-05	2.32E-03	4.37E-02	0.046
5581454160430	558145	4160430	WORKER	8.55E-05	8.82E-05	2.47E-03	4.69E-02	0.050
5583454160430	558345	4160430	WORKER	3.35E-04	3.99E-04	1.55E-03	2.82E-02	0.030
5583554160430	558355	4160430	WORKER	3.23E-04	3.73E-04	1.42E-03	2.55E-02	0.028
5583654160430	558365	4160430	WORKER	3.12E-04	3.53E-04	1.29E-03	2.31E-02	0.025
5583754160430	558375	4160430	WORKER	2.99E-04	3.30E-04	1.17E-03	2.09E-02	0.023
5584854160430	558485	4160430	WORKER	1.99E-04	1.92E-04	4.79E-04	8.48E-03	0.009
5584954160430	558495	4160430	WORKER	1.91E-04	1.82E-04	4.45E-04	7.87E-03	0.009
5585054160430	558505	4160430	WORKER	1.86E-04	1.76E-04	4.17E-04	7.37E-03	0.008
5585154160430	558515	4160430	WORKER	1.78E-04	1.65E-04	3.92E-04	6.95E-03	0.008
5585254160430	558525	4160430	WORKER	1.71E-04	1.58E-04	3.70E-04	6.58E-03	0.007
5585354160430	558535	4160430	WORKER	1.65E-04	1.52E-04	3.49E-04	6.20E-03	0.007
5585454160430	558545	4160430	WORKER	1.60E-04	1.47E-04	3.31E-04	5.89E-03	0.007
5585554160430	558555	4160430	WORKER	1.52E-04	1.41E-04	3.14E-04	5.59E-03	0.006
5585654160430	558565	4160430	WORKER	1.48E-04	1.36E-04	2.99E-04	5.33E-03	0.006
5583554160440	558355	4160440	WORKER	2.61E-04	3.20E-04	1.64E-03	3.01E-02	0.032
5583654160440	558365	4160440	WORKER	2.56E-04	3.05E-04	1.48E-03	2.68E-02	0.029
5583754160440	558375	4160440	WORKER	2.51E-04	2.92E-04	1.33E-03	2.38E-02	0.026
5584854160440	558485	4160440	WORKER	1.80E-04	1.82E-04	4.93E-04	8.67E-03	0.010
5584954160440	558495	4160440	WORKER	1.75E-04	1.75E-04	4.57E-04	8.03E-03	0.009
5585054160440	558505	4160440	WORKER	1.70E-04	1.68E-04	4.27E-04	7.52E-03	0.008
5585154160440	558515	4160440	WORKER	1.65E-04	1.63E-04	4.02E-04	7.11E-03	0.008
5585254160440	558525	4160440	WORKER	1.60E-04	1.57E-04	3.78E-04	6.70E-03	0.007
5585354160440	558535	4160440	WORKER	1.55E-04	1.52E-04	3.57E-04	6.33E-03	0.007
5585454160440	558545	4160440	WORKER	1.50E-04	1.46E-04	3.37E-04	5.98E-03	0.007
5585554160440	558555	4160440	WORKER	1.45E-04	1.40E-04	3.19E-04	5.67E-03	0.006
5585654160440	558565	4160440	WORKER	1.40E-04	1.35E-04	3.03E-04	5.40E-03	0.006
5584854160450	558485	4160450	WORKER	1.63E-04	1.77E-04	5.03E-04	8.79E-03	0.010
5584954160450	558495	4160450	WORKER	1.59E-04	1.70E-04	4.68E-04	8.18E-03	0.009
5585054160450	558505	4160450	WORKER	1.55E-04	1.64E-04	4.38E-04	7.68E-03	0.008
5585154160450	558515	4160450	WORKER	1.51E-04	1.60E-04	4.11E-04	7.23E-03	0.008
5585254160450	558525	4160450	WORKER	1.46E-04	1.54E-04	3.86E-04	6.80E-03	0.007
5585354160450	558535	4160450	WORKER	1.43E-04	1.50E-04	3.64E-04	6.44E-03	0.007
5585454160450	558545	4160450	WORKER	1.38E-04	1.44E-04	3.43E-04	6.07E-03	0.007
5585554160450	558555	4160450	WORKER	1.35E-04	1.40E-04	3.24E-04	5.75E-03	0.006
5585654160450	558565	4160450	WORKER	1.31E-04	1.35E-04	3.08E-04	5.48E-03	0.006
5584854160460	558485	4160460	WORKER	1.47E-04	1.71E-04	5.16E-04	8.99E-03	0.010
5584954160460	558495	4160460	WORKER	1.44E-04	1.66E-04	4.80E-04	8.37E-03	0.009
5585054160460	558505	4160460	WORKER	1.40E-04	1.61E-04	4.48E-04	7.84E-03	0.009
5585154160460	558515	4160460	WORKER	1.36E-04	1.55E-04	4.19E-04	7.34E-03	0.008
5585254160460	558525	4160460	WORKER	1.33E-04	1.51E-04	3.93E-04	6.93E-03	0.008
5585354160460	558535	4160460	WORKER	1.30E-04	1.46E-04	3.69E-04	6.51E-03	0.007
5585454160460	558545	4160460	WORKER	1.27E-04	1.42E-04	3.48E-04	6.15E-03	0.007
5585554160460	558555	4160460	WORKER	1.25E-04	1.37E-04	3.29E-04	5.82E-03	0.006
5585654160460	558565	4160460	WORKER	1.22E-04	1.33E-04	3.12E-04	5.55E-03	0.006
5580154160490	558015	4160490	WORKER	3.53E-05	3.50E-05	2.36E-03	4.77E-02	0.050
5580254160490	558025	4160490	WORKER	3.68E-05	3.69E-05	2.41E-03	4.88E-02	0.051
5580354160490	558035	4160490	WORKER	3.71E-05	3.76E-05	2.50E-03	5.02E-02	0.053
5580454160490	558045	4160490	WORKER	3.73E-05	3.86E-05	2.56E-03	5.16E-02	0.054
5585054160490	558505	4160490	WORKER	1.04E-04	1.43E-04	4.71E-04	8.17E-03	0.009
5585154160490	558515	4160490	WORKER	1.02E-04	1.39E-04	4.37E-04	7.59E-03	0.008
5585254160490	558525	4160490	WORKER	9.99E-05	1.36E-04	4.09E-04	7.15E-03	0.008
5585354160490	558535	4160490	WORKER	9.89E-05	1.34E-04	3.82E-04	6.69E-03	0.007
5585454160490	558545	4160490	WORKER	9.66E-05	1.30E-04	3.58E-04	6.29E-03	0.007
5585554160490	558555	4160490	WORKER	9.45E-05	1.26E-04	3.38E-04	5.95E-03	0.007
5585654160490	558565	4160490	WORKER	9.18E-05	1.22E-04	3.20E-04	5.65E-03	0.006
5586254160490	558625	4160490	WORKER	8.09E-05	1.05E-04	2.33E-04	4.14E-03	0.005
5586354160490	558635	4160490	WORKER	7.91E-05	1.02E-04	2.22E-04	3.95E-03	0.004
5586454160490	558645	4160490	WORKER	7.78E-05	1.00E-04	2.12E-04	3.77E-03	0.004
5586554160490	558655	4160490	WORKER	7.60E-05	9.76E-05	2.03E-04	3.61E-03	0.004
5586654160490	558665	4160490	WORKER	7.41E-05	9.49E-05	1.94E-04	3.46E-03	0.004
5586754160490	558675	4160490	WORKER	7.18E-05	9.14E-05	1.86E-04	3.30E-03	0.004
5586854160490	558685	4160490	WORKER	7.14E-05	8.89E-05	1.79E-04	3.17E-03	0.004

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5586954160490	558695	4160490	WORKER	6.95E-05	8.64E-05	1.72E-04	3.05E-03	0.003
5580154160500	558015	4160500	WORKER	3.51E-05	3.51E-05	1.90E-03	3.70E-02	0.039
5580254160500	558025	4160500	WORKER	3.60E-05	3.64E-05	1.96E-03	3.79E-02	0.040
5580354160500	558035	4160500	WORKER	3.67E-05	3.76E-05	2.01E-03	3.88E-02	0.041
5580454160500	558045	4160500	WORKER	3.76E-05	3.92E-05	2.06E-03	3.99E-02	0.042
5581954160500	558195	4160500	WORKER	1.17E-04	1.65E-04	2.94E-03	5.72E-02	0.060
5582054160500	558205	4160500	WORKER	1.31E-04	1.87E-04	2.69E-03	5.16E-02	0.055
5584954160500	558495	4160500	WORKER	9.55E-05	1.35E-04	5.15E-04	8.89E-03	0.010
5585054160500	558505	4160500	WORKER	9.40E-05	1.33E-04	4.75E-04	8.22E-03	0.009
5585154160500	558515	4160500	WORKER	9.23E-05	1.30E-04	4.40E-04	7.63E-03	0.008
5585254160500	558525	4160500	WORKER	9.20E-05	1.29E-04	4.11E-04	7.16E-03	0.008
5585354160500	558535	4160500	WORKER	9.03E-05	1.26E-04	3.84E-04	6.70E-03	0.007
5585454160500	558545	4160500	WORKER	8.85E-05	1.23E-04	3.61E-04	6.32E-03	0.007
5585554160500	558555	4160500	WORKER	8.81E-05	1.22E-04	3.39E-04	5.95E-03	0.007
5585654160500	558565	4160500	WORKER	8.65E-05	1.19E-04	3.20E-04	5.65E-03	0.006
5586254160500	558625	4160500	WORKER	7.55E-05	1.02E-04	2.33E-04	4.13E-03	0.005
5586354160500	558635	4160500	WORKER	7.40E-05	9.91E-05	2.22E-04	3.94E-03	0.004
5586454160500	558645	4160500	WORKER	7.24E-05	9.67E-05	2.12E-04	3.76E-03	0.004
5586554160500	558655	4160500	WORKER	7.04E-05	9.36E-05	2.03E-04	3.59E-03	0.004
5586654160500	558665	4160500	WORKER	6.96E-05	9.24E-05	1.94E-04	3.44E-03	0.004
5586754160500	558675	4160500	WORKER	6.76E-05	8.94E-05	1.86E-04	3.30E-03	0.004
5586854160500	558685	4160500	WORKER	6.60E-05	8.70E-05	1.78E-04	3.17E-03	0.004
5586954160500	558695	4160500	WORKER	6.43E-05	8.46E-05	1.71E-04	3.05E-03	0.003
5579954160510	557995	4160510	WORKER	3.13E-05	3.18E-05	1.55E-03	2.95E-02	0.031
5580054160510	558005	4160510	WORKER	3.33E-05	3.38E-05	1.57E-03	2.99E-02	0.032
5580154160510	558015	4160510	WORKER	3.45E-05	3.50E-05	1.61E-03	3.05E-02	0.032
5580254160510	558025	4160510	WORKER	3.52E-05	3.59E-05	1.64E-03	3.11E-02	0.033
5580354160510	558035	4160510	WORKER	3.62E-05	3.74E-05	1.68E-03	3.18E-02	0.034
5580454160510	558045	4160510	WORKER	3.77E-05	3.97E-05	1.72E-03	3.28E-02	0.035
5581954160510	558195	4160510	WORKER	1.09E-04	1.55E-04	3.12E-03	6.18E-02	0.065
5582054160510	558205	4160510	WORKER	1.20E-04	1.72E-04	2.77E-03	5.37E-02	0.057
5582154160510	558215	4160510	WORKER	1.31E-04	1.90E-04	2.53E-03	4.84E-02	0.051
5584954160510	558495	4160510	WORKER	8.75E-05	1.26E-04	5.19E-04	8.94E-03	0.010
5585054160510	558505	4160510	WORKER	8.56E-05	1.23E-04	4.79E-04	8.26E-03	0.009
5585154160510	558515	4160510	WORKER	8.52E-05	1.22E-04	4.43E-04	7.65E-03	0.008
5585254160510	558525	4160510	WORKER	8.37E-05	1.20E-04	4.12E-04	7.16E-03	0.008
5585354160510	558535	4160510	WORKER	8.21E-05	1.17E-04	3.85E-04	6.71E-03	0.007
5585454160510	558545	4160510	WORKER	8.16E-05	1.16E-04	3.61E-04	6.32E-03	0.007
5585554160510	558555	4160510	WORKER	8.04E-05	1.14E-04	3.40E-04	5.96E-03	0.006
5585654160510	558565	4160510	WORKER	7.88E-05	1.12E-04	3.21E-04	5.64E-03	0.006
5586254160510	558625	4160510	WORKER	7.12E-05	9.90E-05	2.33E-04	4.12E-03	0.005
5586354160510	558635	4160510	WORKER	6.93E-05	9.59E-05	2.21E-04	3.92E-03	0.004
5586454160510	558645	4160510	WORKER	6.79E-05	9.38E-05	2.11E-04	3.75E-03	0.004
5586554160510	558655	4160510	WORKER	6.61E-05	9.09E-05	2.02E-04	3.58E-03	0.004
5586654160510	558665	4160510	WORKER	6.47E-05	8.87E-05	1.93E-04	3.43E-03	0.004
5586754160510	558675	4160510	WORKER	6.39E-05	8.75E-05	1.85E-04	3.29E-03	0.004
5586854160510	558685	4160510	WORKER	6.20E-05	8.46E-05	1.78E-04	3.16E-03	0.003
5586954160510	558695	4160510	WORKER	6.06E-05	8.24E-05	1.71E-04	3.04E-03	0.003
5579954160520	557995	4160520	WORKER	3.16E-05	3.26E-05	1.33E-03	2.51E-02	0.026
5580054160520	558005	4160520	WORKER	3.32E-05	3.42E-05	1.36E-03	2.55E-02	0.027
5580154160520	558015	4160520	WORKER	3.43E-05	3.54E-05	1.39E-03	2.60E-02	0.027
5580254160520	558025	4160520	WORKER	3.56E-05	3.68E-05	1.42E-03	2.66E-02	0.028
5580354160520	558035	4160520	WORKER	3.69E-05	3.84E-05	1.45E-03	2.73E-02	0.029
5580454160520	558045	4160520	WORKER	3.87E-05	4.09E-05	1.49E-03	2.81E-02	0.030
5580554160520	558055	4160520	WORKER	4.10E-05	4.42E-05	1.55E-03	2.94E-02	0.031
5580654160520	558065	4160520	WORKER	4.56E-05	4.98E-05	1.65E-03	3.10E-02	0.033
5582054160520	558205	4160520	WORKER	1.11E-04	1.60E-04	3.00E-03	5.94E-02	0.063
5582154160520	558215	4160520	WORKER	1.21E-04	1.75E-04	2.66E-03	5.15E-02	0.054
5582254160520	558225	4160520	WORKER	1.29E-04	1.88E-04	2.43E-03	4.63E-02	0.049
5584954160520	558495	4160520	WORKER	8.02E-05	1.17E-04	5.20E-04	8.94E-03	0.010
5585054160520	558505	4160520	WORKER	7.94E-05	1.16E-04	4.79E-04	8.26E-03	0.009
5585154160520	558515	4160520	WORKER	7.76E-05	1.13E-04	4.44E-04	7.65E-03	0.008
5585254160520	558525	4160520	WORKER	7.60E-05	1.11E-04	4.13E-04	7.16E-03	0.008
5585354160520	558535	4160520	WORKER	7.63E-05	1.11E-04	3.85E-04	6.69E-03	0.007
5585454160520	558545	4160520	WORKER	7.49E-05	1.09E-04	3.61E-04	6.30E-03	0.007

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5585554160520	558555	4160520	WORKER	7.33E-05	1.06E-04	3.40E-04	5.96E-03	0.006
5585654160520	558565	4160520	WORKER	7.29E-05	1.05E-04	3.20E-04	5.62E-03	0.006
5586254160520	558625	4160520	WORKER	6.57E-05	9.37E-05	2.32E-04	4.10E-03	0.004
5586354160520	558635	4160520	WORKER	6.46E-05	9.20E-05	2.21E-04	3.90E-03	0.004
5586454160520	558645	4160520	WORKER	6.35E-05	9.01E-05	2.10E-04	3.73E-03	0.004
5586554160520	558655	4160520	WORKER	6.23E-05	8.82E-05	2.01E-04	3.56E-03	0.004
5586654160520	558665	4160520	WORKER	6.05E-05	8.54E-05	1.92E-04	3.41E-03	0.004
5586754160520	558675	4160520	WORKER	5.92E-05	8.34E-05	1.85E-04	3.27E-03	0.004
5586854160520	558685	4160520	WORKER	5.84E-05	8.21E-05	1.77E-04	3.14E-03	0.003
5586954160520	558695	4160520	WORKER	5.71E-05	8.02E-05	1.70E-04	3.02E-03	0.003
5579954160530	557995	4160530	WORKER	3.21E-05	3.35E-05	1.17E-03	2.18E-02	0.023
5580054160530	558005	4160530	WORKER	3.36E-05	3.51E-05	1.19E-03	2.22E-02	0.023
5580154160530	558015	4160530	WORKER	3.52E-05	3.68E-05	1.22E-03	2.27E-02	0.024
5580254160530	558025	4160530	WORKER	3.69E-05	3.86E-05	1.25E-03	2.33E-02	0.025
5580354160530	558035	4160530	WORKER	3.87E-05	4.07E-05	1.29E-03	2.39E-02	0.025
5580454160530	558045	4160530	WORKER	4.05E-05	4.30E-05	1.33E-03	2.48E-02	0.026
5580554160530	558055	4160530	WORKER	4.30E-05	4.64E-05	1.38E-03	2.58E-02	0.027
5582154160530	558215	4160530	WORKER	1.13E-04	1.63E-04	2.93E-03	5.78E-02	0.061
5582254160530	558225	4160530	WORKER	1.20E-04	1.73E-04	2.59E-03	5.00E-02	0.053
5582354160530	558235	4160530	WORKER	1.28E-04	1.84E-04	2.37E-03	4.51E-02	0.048
5579954160540	557995	4160540	WORKER	3.11E-05	3.30E-05	1.05E-03	1.94E-02	0.021
5580054160540	558005	4160540	WORKER	3.33E-05	3.53E-05	1.07E-03	1.98E-02	0.021
5580154160540	558015	4160540	WORKER	3.57E-05	3.79E-05	1.09E-03	2.02E-02	0.021
5580254160540	558025	4160540	WORKER	3.77E-05	4.01E-05	1.12E-03	2.07E-02	0.022
5580354160540	558035	4160540	WORKER	3.98E-05	4.24E-05	1.15E-03	2.13E-02	0.023
5580454160540	558045	4160540	WORKER	4.16E-05	4.45E-05	1.19E-03	2.21E-02	0.023
5580554160540	558055	4160540	WORKER	4.42E-05	4.77E-05	1.23E-03	2.30E-02	0.024
5581354160540	558135	4160540	WORKER	6.98E-05	8.45E-05	2.21E-03	4.30E-02	0.045
5581454160540	558145	4160540	WORKER	7.44E-05	9.16E-05	2.56E-03	5.13E-02	0.054
5582254160540	558225	4160540	WORKER	1.13E-04	1.60E-04	2.87E-03	5.67E-02	0.060
5582354160540	558235	4160540	WORKER	1.20E-04	1.70E-04	2.56E-03	4.93E-02	0.052
5579954160550	557995	4160550	WORKER	3.12E-05	3.36E-05	9.47E-04	1.75E-02	0.019
5580054160550	558005	4160550	WORKER	3.31E-05	3.56E-05	9.65E-04	1.78E-02	0.019
5580154160550	558015	4160550	WORKER	3.49E-05	3.76E-05	9.87E-04	1.83E-02	0.019
5580254160550	558025	4160550	WORKER	3.71E-05	4.00E-05	1.01E-03	1.87E-02	0.020
5580354160550	558035	4160550	WORKER	3.94E-05	4.26E-05	1.04E-03	1.93E-02	0.020
5581354160550	558135	4160550	WORKER	6.80E-05	8.15E-05	1.93E-03	3.72E-02	0.039
5581454160550	558145	4160550	WORKER	7.22E-05	8.81E-05	2.20E-03	4.31E-02	0.045
5581554160550	558155	4160550	WORKER	7.63E-05	9.47E-05	2.58E-03	5.19E-02	0.055
5579954160560	557995	4160560	WORKER	3.18E-05	3.46E-05	8.63E-04	1.59E-02	0.017
5580054160560	558005	4160560	WORKER	3.34E-05	3.64E-05	8.81E-04	1.63E-02	0.017
5580154160560	558015	4160560	WORKER	3.48E-05	3.80E-05	9.02E-04	1.67E-02	0.018
5580254160560	558025	4160560	WORKER	3.70E-05	4.05E-05	9.25E-04	1.71E-02	0.018
5580354160560	558035	4160560	WORKER	3.93E-05	4.30E-05	9.52E-04	1.76E-02	0.019
5581454160560	558145	4160560	WORKER	7.00E-05	8.46E-05	1.93E-03	3.71E-02	0.039
5581554160560	558155	4160560	WORKER	7.37E-05	9.06E-05	2.20E-03	4.32E-02	0.046
5581654160560	558165	4160560	WORKER	7.74E-05	9.69E-05	2.58E-03	5.22E-02	0.055
5581254160570	558125	4160570	WORKER	6.10E-05	7.10E-05	1.41E-03	2.65E-02	0.028
5581354160570	558135	4160570	WORKER	6.41E-05	7.56E-05	1.54E-03	2.91E-02	0.031
5581454160570	558145	4160570	WORKER	6.76E-05	8.09E-05	1.71E-03	3.26E-02	0.034
5581554160570	558155	4160570	WORKER	7.09E-05	8.63E-05	1.92E-03	3.71E-02	0.039
5581654160570	558165	4160570	WORKER	7.43E-05	9.19E-05	2.20E-03	4.33E-02	0.046
5584854160570	558485	4160570	WORKER	5.82E-05	8.59E-05	5.63E-04	9.62E-03	0.010
5584954160570	558495	4160570	WORKER	5.59E-05	8.28E-05	5.25E-04	8.99E-03	0.010
5585054160570	558505	4160570	WORKER	5.53E-05	8.19E-05	4.80E-04	8.33E-03	0.009
5585154160570	558515	4160570	WORKER	5.47E-05	8.12E-05	4.43E-04	7.79E-03	0.008
5585254160570	558525	4160570	WORKER	5.34E-05	7.95E-05	4.14E-04	7.29E-03	0.008
5585354160570	558535	4160570	WORKER	5.29E-05	7.89E-05	3.89E-04	6.80E-03	0.007
5585454160570	558545	4160570	WORKER	5.19E-05	7.74E-05	3.63E-04	6.34E-03	0.007
5585554160570	558555	4160570	WORKER	5.14E-05	7.68E-05	3.38E-04	5.93E-03	0.006
5586054160570	558605	4160570	WORKER	4.87E-05	7.29E-05	2.45E-04	4.30E-03	0.005
5586154160570	558615	4160570	WORKER	4.80E-05	7.20E-05	2.33E-04	4.09E-03	0.004
5586254160570	558625	4160570	WORKER	4.70E-05	7.06E-05	2.22E-04	3.90E-03	0.004
5586354160570	558635	4160570	WORKER	4.63E-05	6.96E-05	2.11E-04	3.73E-03	0.004
5586454160570	558645	4160570	WORKER	4.58E-05	6.88E-05	2.02E-04	3.56E-03	0.004

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5586554160570	558655	4160570	WORKER	4.51E-05	6.78E-05	1.93E-04	3.40E-03	0.004
5586654160570	558665	4160570	WORKER	4.40E-05	6.62E-05	1.85E-04	3.26E-03	0.004
5586754160570	558675	4160570	WORKER	4.41E-05	6.64E-05	1.77E-04	3.13E-03	0.003
5581154160580	558115	4160580	WORKER	5.67E-05	6.49E-05	1.19E-03	2.22E-02	0.024
5581254160580	558125	4160580	WORKER	5.92E-05	6.84E-05	1.28E-03	2.40E-02	0.025
5581354160580	558135	4160580	WORKER	6.22E-05	7.27E-05	1.39E-03	2.62E-02	0.028
5581454160580	558145	4160580	WORKER	6.54E-05	7.76E-05	1.53E-03	2.89E-02	0.031
5582754160580	558275	4160580	WORKER	9.74E-05	1.33E-04	2.72E-03	5.31E-02	0.056
5582854160580	558285	4160580	WORKER	9.59E-05	1.32E-04	2.56E-03	4.90E-02	0.052
5582954160580	558295	4160580	WORKER	9.27E-05	1.28E-04	2.47E-03	4.69E-02	0.050
5583054160580	558305	4160580	WORKER	8.98E-05	1.24E-04	2.48E-03	4.67E-02	0.049
5583154160580	558315	4160580	WORKER	8.68E-05	1.20E-04	2.58E-03	4.87E-02	0.052
5583254160580	558325	4160580	WORKER	8.37E-05	1.17E-04	2.83E-03	5.40E-02	0.057
5583354160580	558335	4160580	WORKER	8.15E-05	1.14E-04	3.30E-03	6.48E-02	0.068
5584854160580	558485	4160580	WORKER	5.51E-05	8.13E-05	5.54E-04	9.47E-03	0.010
5584954160580	558495	4160580	WORKER	5.37E-05	7.97E-05	5.17E-04	8.84E-03	0.009
5585054160580	558505	4160580	WORKER	5.27E-05	7.83E-05	4.76E-04	8.23E-03	0.009
5585154160580	558515	4160580	WORKER	5.13E-05	7.62E-05	4.40E-04	7.69E-03	0.008
5585254160580	558525	4160580	WORKER	5.08E-05	7.56E-05	4.11E-04	7.19E-03	0.008
5585354160580	558535	4160580	WORKER	5.00E-05	7.43E-05	3.83E-04	6.70E-03	0.007
5585454160580	558545	4160580	WORKER	4.96E-05	7.37E-05	3.59E-04	6.25E-03	0.007
5585554160580	558555	4160580	WORKER	4.88E-05	7.30E-05	3.36E-04	5.85E-03	0.006
5586054160580	558605	4160580	WORKER	4.64E-05	6.95E-05	2.41E-04	4.24E-03	0.005
5586154160580	558615	4160580	WORKER	4.53E-05	6.80E-05	2.30E-04	4.03E-03	0.004
5586254160580	558625	4160580	WORKER	4.46E-05	6.69E-05	2.19E-04	3.85E-03	0.004
5586354160580	558635	4160580	WORKER	4.39E-05	6.60E-05	2.09E-04	3.68E-03	0.004
5586454160580	558645	4160580	WORKER	4.30E-05	6.47E-05	1.99E-04	3.51E-03	0.004
5586554160580	558655	4160580	WORKER	4.28E-05	6.46E-05	1.90E-04	3.36E-03	0.004
5586654160580	558665	4160580	WORKER	4.17E-05	6.29E-05	1.82E-04	3.22E-03	0.004
5586754160580	558675	4160580	WORKER	4.10E-05	6.19E-05	1.75E-04	3.09E-03	0.003
5581354160590	558135	4160590	WORKER	6.04E-05	7.03E-05	1.26E-03	2.37E-02	0.025
5581454160590	558145	4160590	WORKER	6.29E-05	7.41E-05	1.38E-03	2.59E-02	0.027
5581554160590	558155	4160590	WORKER	6.53E-05	7.82E-05	1.51E-03	2.87E-02	0.030
5582754160590	558275	4160590	WORKER	9.21E-05	1.25E-04	2.48E-03	4.87E-02	0.051
5582854160590	558285	4160590	WORKER	9.12E-05	1.24E-04	2.92E-03	5.78E-02	0.061
5582954160590	558295	4160590	WORKER	9.02E-05	1.23E-04	2.76E-03	5.35E-02	0.056
5583054160590	558305	4160590	WORKER	8.79E-05	1.21E-04	2.71E-03	5.19E-02	0.055
5583154160590	558315	4160590	WORKER	8.56E-05	1.18E-04	2.77E-03	5.31E-02	0.056
5583254160590	558325	4160590	WORKER	8.28E-05	1.15E-04	2.99E-03	5.82E-02	0.061
5583354160590	558335	4160590	WORKER	7.90E-05	1.10E-04	2.71E-03	5.27E-02	0.056
5583754160590	558375	4160590	WORKER	7.14E-05	1.01E-04	1.69E-03	3.23E-02	0.034
5583854160590	558385	4160590	WORKER	6.95E-05	9.88E-05	1.87E-03	3.64E-02	0.038
5583954160590	558395	4160590	WORKER	6.71E-05	9.58E-05	1.87E-03	3.60E-02	0.038
5584854160590	558485	4160590	WORKER	5.31E-05	7.84E-05	5.44E-04	9.28E-03	0.010
5584954160590	558495	4160590	WORKER	5.12E-05	7.57E-05	5.35E-04	8.77E-03	0.009
5585054160590	558505	4160590	WORKER	5.05E-05	7.48E-05	4.66E-04	8.06E-03	0.009
5585154160590	558515	4160590	WORKER	4.96E-05	7.36E-05	4.32E-04	7.55E-03	0.008
5585254160590	558525	4160590	WORKER	4.82E-05	7.14E-05	4.11E-04	7.06E-03	0.008
5585354160590	558535	4160590	WORKER	4.76E-05	7.07E-05	3.94E-04	6.58E-03	0.007
5585454160590	558545	4160590	WORKER	4.72E-05	7.03E-05	3.72E-04	6.18E-03	0.007
5585554160590	558555	4160590	WORKER	4.65E-05	6.93E-05	3.52E-04	5.80E-03	0.006
5586054160590	558605	4160590	WORKER	4.46E-05	6.73E-05	2.38E-04	4.17E-03	0.005
5586154160590	558615	4160590	WORKER	4.35E-05	6.53E-05	2.26E-04	3.97E-03	0.004
5586254160590	558625	4160590	WORKER	4.30E-05	6.38E-05	2.16E-04	3.79E-03	0.004
5586354160590	558635	4160590	WORKER	4.20E-05	6.31E-05	2.06E-04	3.62E-03	0.004
5586454160590	558645	4160590	WORKER	4.09E-05	6.17E-05	1.96E-04	3.46E-03	0.004
5586554160590	558655	4160590	WORKER	4.07E-05	6.14E-05	1.88E-04	3.31E-03	0.004
5586654160590	558665	4160590	WORKER	3.98E-05	6.00E-05	1.80E-04	3.17E-03	0.003
5586754160590	558675	4160590	WORKER	3.91E-05	5.91E-05	1.73E-04	3.05E-03	0.003
5581454160600	558145	4160600	WORKER	6.05E-05	7.12E-05	1.25E-03	2.35E-02	0.025
5581554160600	558155	4160600	WORKER	6.17E-05	7.38E-05	1.36E-03	2.57E-02	0.027
5583754160600	558375	4160600	WORKER	6.79E-05	9.66E-05	2.27E-03	4.51E-02	0.048
5583854160600	558385	4160600	WORKER	6.58E-05	9.39E-05	1.80E-03	3.44E-02	0.036
5583954160600	558395	4160600	WORKER	6.42E-05	9.19E-05	1.81E-03	3.42E-02	0.036
5581554160610	558155	4160610	WORKER	5.89E-05	7.09E-05	1.23E-03	2.31E-02	0.024

Annual PM2.5

XY	X	Y	Type	Annual PM2.5 Concentrations (µg/m ³)				
				GEN_750	GEN_1500	ONRD_EX	ONRD_DST	TOTAL
5583754160610	558375	4160610	WORKER	6.56E-05	9.31E-05	1.54E-03	2.90E-02	0.031
5583854160610	558385	4160610	WORKER	6.40E-05	9.15E-05	2.27E-03	4.52E-02	0.048
5583954160610	558395	4160610	WORKER	6.24E-05	8.94E-05	1.73E-03	3.27E-02	0.035
5579954160720	557995	4160720	WORKER	2.56E-05	3.15E-05	3.45E-04	6.24E-03	0.007
5580054160720	558005	4160720	WORKER	2.66E-05	3.27E-05	3.53E-04	6.39E-03	0.007
5580154160720	558015	4160720	WORKER	2.74E-05	3.37E-05	3.61E-04	6.54E-03	0.007
5580254160720	558025	4160720	WORKER	2.83E-05	3.49E-05	3.70E-04	6.70E-03	0.007
5579954160730	557995	4160730	WORKER	2.54E-05	3.13E-05	3.32E-04	6.00E-03	0.006
5580054160730	558005	4160730	WORKER	2.61E-05	3.23E-05	3.39E-04	6.13E-03	0.007
5580154160730	558015	4160730	WORKER	2.70E-05	3.34E-05	3.47E-04	6.27E-03	0.007
5580254160730	558025	4160730	WORKER	2.79E-05	3.44E-05	3.54E-04	6.42E-03	0.007
5580054160740	558005	4160740	WORKER	2.58E-05	3.20E-05	3.25E-04	5.88E-03	0.006
5580154160740	558015	4160740	WORKER	2.67E-05	3.31E-05	3.33E-04	6.02E-03	0.006

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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Operations HRA

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5578554160110	557855	4160110	RESIDENT
5578654160110	557865	4160110	RESIDENT
5578754160110	557875	4160110	RESIDENT
5578954160110	557895	4160110	RESIDENT

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Operations HRA

5579054160110	557905	4160110	RESIDENT
5579154160110	557915	4160110	RESIDENT
5579254160110	557925	4160110	RESIDENT
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5580654160110	558065	4160110	RESIDENT
5580754160110	558075	4160110	RESIDENT
5580854160110	558085	4160110	RESIDENT
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5581754160110	558175	4160110	RESIDENT
5581854160110	558185	4160110	RESIDENT
5581954160110	558195	4160110	RESIDENT
5582054160110	558205	4160110	RESIDENT
5582154160110	558215	4160110	RESIDENT
5582254160110	558225	4160110	RESIDENT
5582354160110	558235	4160110	RESIDENT
5582454160110	558245	4160110	RESIDENT
5582554160110	558255	4160110	RESIDENT
5582654160110	558265	4160110	RESIDENT
5582754160110	558275	4160110	RESIDENT

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Operations HRA

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5583054160110	558305	4160110	RESIDENT
5583154160110	558315	4160110	RESIDENT
5583254160110	558325	4160110	RESIDENT
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5583454160110	558345	4160110	RESIDENT
5583554160110	558355	4160110	RESIDENT
5583654160110	558365	4160110	RESIDENT
5583754160110	558375	4160110	RESIDENT
5583854160110	558385	4160110	RESIDENT
5583954160110	558395	4160110	RESIDENT
5584054160110	558405	4160110	RESIDENT
5584154160110	558415	4160110	RESIDENT
5584254160110	558425	4160110	RESIDENT
5584354160110	558435	4160110	RESIDENT
5584454160110	558445	4160110	RESIDENT
5584654160110	558465	4160110	RESIDENT
5584754160110	558475	4160110	RESIDENT
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5585454160110	558545	4160110	RESIDENT
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5585754160110	558575	4160110	RESIDENT
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5586454160110	558645	4160110	RESIDENT

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Operations HRA

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5586754160110	558675	4160110	RESIDENT
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5578454160120	557845	4160120	RESIDENT
5578554160120	557855	4160120	RESIDENT
5578654160120	557865	4160120	RESIDENT
5578854160120	557885	4160120	RESIDENT
5578954160120	557895	4160120	RESIDENT
5579054160120	557905	4160120	RESIDENT
5579154160120	557915	4160120	RESIDENT
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5579454160120	557945	4160120	RESIDENT
5579554160120	557955	4160120	RESIDENT
5579654160120	557965	4160120	RESIDENT
5579754160120	557975	4160120	RESIDENT
5579854160120	557985	4160120	RESIDENT
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5580554160120	558055	4160120	RESIDENT
5580654160120	558065	4160120	RESIDENT
5580754160120	558075	4160120	RESIDENT
5580854160120	558085	4160120	RESIDENT
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5581254160120	558125	4160120	RESIDENT
5581354160120	558135	4160120	RESIDENT
5581454160120	558145	4160120	RESIDENT
5581554160120	558155	4160120	RESIDENT
5581654160120	558165	4160120	RESIDENT
5581754160120	558175	4160120	RESIDENT
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Operations HRA

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5582054160120	558205	4160120	RESIDENT
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5582254160120	558225	4160120	RESIDENT
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5582454160120	558245	4160120	RESIDENT
5582554160120	558255	4160120	RESIDENT
5582654160120	558265	4160120	RESIDENT
5582754160120	558275	4160120	RESIDENT
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5582954160120	558295	4160120	RESIDENT
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5583254160120	558325	4160120	RESIDENT
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5583454160120	558345	4160120	RESIDENT
5583554160120	558355	4160120	RESIDENT
5583654160120	558365	4160120	RESIDENT
5583754160120	558375	4160120	RESIDENT
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5584254160120	558425	4160120	RESIDENT
5584354160120	558435	4160120	RESIDENT
5584454160120	558445	4160120	RESIDENT
5584654160120	558465	4160120	RESIDENT
5584754160120	558475	4160120	RESIDENT
5584854160120	558485	4160120	RESIDENT
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Operations HRA

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Operations HRA

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5584754160130	558475	4160130	RESIDENT

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Operations HRA

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5586854160130	558685	4160130	RESIDENT
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Operations HRA

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5580254160140	558025	4160140	RESIDENT
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Operations HRA

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5584354160140	558435	4160140	RESIDENT
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5578154160150	557815	4160150	RESIDENT
5578254160150	557825	4160150	RESIDENT
5578554160150	557855	4160150	RESIDENT
5578654160150	557865	4160150	RESIDENT
5578754160150	557875	4160150	RESIDENT
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5585754160230	558575	4160230	WORKER
5585854160230	558585	4160230	WORKER
5585954160230	558595	4160230	WORKER
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5586154160230	558615	4160230	WORKER
5586254160230	558625	4160230	WORKER

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Operations HRA

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5586454160230	558645	4160230	WORKER
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5586954160230	558695	4160230	WORKER
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5584554160240	558455	4160240	WORKER
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5584754160240	558475	4160240	WORKER
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5584954160240	558495	4160240	WORKER
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5585654160240	558565	4160240	WORKER
5585754160240	558575	4160240	WORKER
5585854160240	558585	4160240	WORKER
5585954160240	558595	4160240	WORKER
5586054160240	558605	4160240	WORKER
5586154160240	558615	4160240	WORKER
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5586354160240	558635	4160240	WORKER
5586454160240	558645	4160240	WORKER
5586554160240	558655	4160240	WORKER
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5586754160240	558675	4160240	WORKER
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Operations HRA

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5584454160250	558445	4160250	WORKER
5584554160250	558455	4160250	WORKER
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5584754160250	558475	4160250	WORKER
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5584554160260	558455	4160260	WORKER
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5584754160260	558475	4160260	WORKER
5586454160290	558645	4160290	WORKER
5586554160290	558655	4160290	WORKER
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Operations HRA

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5586854160290	558685	4160290	WORKER
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5587354160290	558735	4160290	WORKER
5587454160290	558745	4160290	WORKER
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5584754160300	558475	4160300	WORKER
5584854160300	558485	4160300	WORKER
5584954160300	558495	4160300	WORKER
5585054160300	558505	4160300	WORKER
5585154160300	558515	4160300	WORKER
5585254160300	558525	4160300	WORKER
5585354160300	558535	4160300	WORKER
5585454160300	558545	4160300	WORKER
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5585754160300	558575	4160300	WORKER
5585854160300	558585	4160300	WORKER
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5586054160300	558605	4160300	WORKER
5586154160300	558615	4160300	WORKER
5586254160300	558625	4160300	WORKER
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5586454160300	558645	4160300	WORKER
5586554160300	558655	4160300	WORKER
5586654160300	558665	4160300	WORKER
5586754160300	558675	4160300	WORKER
5586854160300	558685	4160300	WORKER
5586954160300	558695	4160300	WORKER
5587054160300	558705	4160300	WORKER
5587154160300	558715	4160300	WORKER
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Operations HRA

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5587454160300	558745	4160300	WORKER
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5584654160310	558465	4160310	WORKER
5584754160310	558475	4160310	WORKER
5584854160310	558485	4160310	WORKER
5584954160310	558495	4160310	WORKER
5585054160310	558505	4160310	WORKER
5585154160310	558515	4160310	WORKER
5585254160310	558525	4160310	WORKER
5585354160310	558535	4160310	WORKER
5585454160310	558545	4160310	WORKER
5585554160310	558555	4160310	WORKER
5585654160310	558565	4160310	WORKER
5585754160310	558575	4160310	WORKER
5585854160310	558585	4160310	WORKER
5585954160310	558595	4160310	WORKER
5586054160310	558605	4160310	WORKER
5586154160310	558615	4160310	WORKER
5586254160310	558625	4160310	WORKER
5586354160310	558635	4160310	WORKER
5586454160310	558645	4160310	WORKER
5586554160310	558655	4160310	WORKER
5586654160310	558665	4160310	WORKER
5586754160310	558675	4160310	WORKER
5586854160310	558685	4160310	WORKER
5586954160310	558695	4160310	WORKER
5587054160310	558705	4160310	WORKER
5587154160310	558715	4160310	WORKER
5587254160310	558725	4160310	WORKER
5587354160310	558735	4160310	WORKER
5587454160310	558745	4160310	WORKER
5584554160320	558455	4160320	WORKER
5584654160320	558465	4160320	WORKER
5584754160320	558475	4160320	WORKER

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Operations HRA

5584854160320	558485	4160320	WORKER
5584954160320	558495	4160320	WORKER
5585054160320	558505	4160320	WORKER
5585154160320	558515	4160320	WORKER
5585254160320	558525	4160320	WORKER
5585354160320	558535	4160320	WORKER
5585454160320	558545	4160320	WORKER
5585554160320	558555	4160320	WORKER
5585654160320	558565	4160320	WORKER
5585754160320	558575	4160320	WORKER
5585854160320	558585	4160320	WORKER
5585954160320	558595	4160320	WORKER
5586054160320	558605	4160320	WORKER
5586154160320	558615	4160320	WORKER
5586254160320	558625	4160320	WORKER
5586354160320	558635	4160320	WORKER
5586454160320	558645	4160320	WORKER
5586554160320	558655	4160320	WORKER
5586654160320	558665	4160320	WORKER
5586754160320	558675	4160320	WORKER
5586854160320	558685	4160320	WORKER
5586954160320	558695	4160320	WORKER
5587054160320	558705	4160320	WORKER
5587154160320	558715	4160320	WORKER
5587254160320	558725	4160320	WORKER
5587354160320	558735	4160320	WORKER
5587454160320	558745	4160320	WORKER
5584554160330	558455	4160330	WORKER
5584654160330	558465	4160330	WORKER
5584754160330	558475	4160330	WORKER
5584854160330	558485	4160330	WORKER
5584954160330	558495	4160330	WORKER
5585054160330	558505	4160330	WORKER
5585154160330	558515	4160330	WORKER
5585254160330	558525	4160330	WORKER

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Operations HRA

5585354160330	558535	4160330	WORKER
5585454160330	558545	4160330	WORKER
5585554160330	558555	4160330	WORKER
5585654160330	558565	4160330	WORKER
5585754160330	558575	4160330	WORKER
5585854160330	558585	4160330	WORKER
5585954160330	558595	4160330	WORKER
5586054160330	558605	4160330	WORKER
5586154160330	558615	4160330	WORKER
5586254160330	558625	4160330	WORKER
5586354160330	558635	4160330	WORKER
5586454160330	558645	4160330	WORKER
5586554160330	558655	4160330	WORKER
5586654160330	558665	4160330	WORKER
5586754160330	558675	4160330	WORKER
5586854160330	558685	4160330	WORKER
5586954160330	558695	4160330	WORKER
5587054160330	558705	4160330	WORKER
5587154160330	558715	4160330	WORKER
5587254160330	558725	4160330	WORKER
5587354160330	558735	4160330	WORKER
5587454160330	558745	4160330	WORKER
5584554160340	558455	4160340	WORKER
5584654160340	558465	4160340	WORKER
5584754160340	558475	4160340	WORKER
5584854160340	558485	4160340	WORKER
5586854160340	558685	4160340	WORKER
5586954160340	558695	4160340	WORKER
5587054160340	558705	4160340	WORKER
5587154160340	558715	4160340	WORKER
5585554160370	558555	4160370	WORKER
5585654160370	558565	4160370	WORKER
5585754160370	558575	4160370	WORKER
5585854160370	558585	4160370	WORKER
5585954160370	558595	4160370	WORKER

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Operations HRA

5586854160370	558685	4160370	WORKER
5586954160370	558695	4160370	WORKER
5587054160370	558705	4160370	WORKER
5587154160370	558715	4160370	WORKER
5584554160380	558455	4160380	WORKER
5584654160380	558465	4160380	WORKER
5584754160380	558475	4160380	WORKER
5584854160380	558485	4160380	WORKER
5584954160380	558495	4160380	WORKER
5585054160380	558505	4160380	WORKER
5585154160380	558515	4160380	WORKER
5585554160380	558555	4160380	WORKER
5585654160380	558565	4160380	WORKER
5585754160380	558575	4160380	WORKER
5585854160380	558585	4160380	WORKER
5585954160380	558595	4160380	WORKER
5586054160380	558605	4160380	WORKER
5586154160380	558615	4160380	WORKER
5586254160380	558625	4160380	WORKER
5586354160380	558635	4160380	WORKER
5586454160380	558645	4160380	WORKER
5586554160380	558655	4160380	WORKER
5586654160380	558665	4160380	WORKER
5586754160380	558675	4160380	WORKER
5586854160380	558685	4160380	WORKER
5586954160380	558695	4160380	WORKER
5587054160380	558705	4160380	WORKER
5587154160380	558715	4160380	WORKER
5583154160390	558315	4160390	WORKER
5583254160390	558325	4160390	WORKER
5583354160390	558335	4160390	WORKER
5583454160390	558345	4160390	WORKER
5583554160390	558355	4160390	WORKER
5584554160390	558455	4160390	WORKER
5584654160390	558465	4160390	WORKER

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Operations HRA

5584754160390	558475	4160390	WORKER
5584854160390	558485	4160390	WORKER
5584954160390	558495	4160390	WORKER
5585054160390	558505	4160390	WORKER
5585154160390	558515	4160390	WORKER
5585554160390	558555	4160390	WORKER
5585654160390	558565	4160390	WORKER
5585754160390	558575	4160390	WORKER
5585854160390	558585	4160390	WORKER
5585954160390	558595	4160390	WORKER
5586054160390	558605	4160390	WORKER
5586154160390	558615	4160390	WORKER
5586254160390	558625	4160390	WORKER
5586354160390	558635	4160390	WORKER
5586454160390	558645	4160390	WORKER
5586554160390	558655	4160390	WORKER
5586654160390	558665	4160390	WORKER
5586754160390	558675	4160390	WORKER
5586854160390	558685	4160390	WORKER
5586954160390	558695	4160390	WORKER
5587054160390	558705	4160390	WORKER
5587154160390	558715	4160390	WORKER
5581354160400	558135	4160400	WORKER
5581454160400	558145	4160400	WORKER
5581554160400	558155	4160400	WORKER
5581654160400	558165	4160400	WORKER
5583154160400	558315	4160400	WORKER
5583254160400	558325	4160400	WORKER
5583354160400	558335	4160400	WORKER
5583454160400	558345	4160400	WORKER
5583554160400	558355	4160400	WORKER
5584554160400	558455	4160400	WORKER
5584654160400	558465	4160400	WORKER
5584754160400	558475	4160400	WORKER
5584854160400	558485	4160400	WORKER

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Operations HRA

5584954160400	558495	4160400	WORKER
5585054160400	558505	4160400	WORKER
5585154160400	558515	4160400	WORKER
5585754160400	558575	4160400	WORKER
5585854160400	558585	4160400	WORKER
5585954160400	558595	4160400	WORKER
5586054160400	558605	4160400	WORKER
5586154160400	558615	4160400	WORKER
5586254160400	558625	4160400	WORKER
5586354160400	558635	4160400	WORKER
5586454160400	558645	4160400	WORKER
5586554160400	558655	4160400	WORKER
5586654160400	558665	4160400	WORKER
5586754160400	558675	4160400	WORKER
5586854160400	558685	4160400	WORKER
5586954160400	558695	4160400	WORKER
5587054160400	558705	4160400	WORKER
5587154160400	558715	4160400	WORKER
5581254160410	558125	4160410	WORKER
5581354160410	558135	4160410	WORKER
5581454160410	558145	4160410	WORKER
5581554160410	558155	4160410	WORKER
5581654160410	558165	4160410	WORKER
5583254160410	558325	4160410	WORKER
5583354160410	558335	4160410	WORKER
5583454160410	558345	4160410	WORKER
5583554160410	558355	4160410	WORKER
5583654160410	558365	4160410	WORKER
5583754160410	558375	4160410	WORKER
5584854160410	558485	4160410	WORKER
5584954160410	558495	4160410	WORKER
5585054160410	558505	4160410	WORKER
5585154160410	558515	4160410	WORKER
5585254160410	558525	4160410	WORKER
5585354160410	558535	4160410	WORKER

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Operations HRA

5585454160410	558545	4160410	WORKER
5585554160410	558555	4160410	WORKER
5585654160410	558565	4160410	WORKER
5581154160420	558115	4160420	WORKER
5581254160420	558125	4160420	WORKER
5581354160420	558135	4160420	WORKER
5581454160420	558145	4160420	WORKER
5581554160420	558155	4160420	WORKER
5583354160420	558335	4160420	WORKER
5583454160420	558345	4160420	WORKER
5583554160420	558355	4160420	WORKER
5583654160420	558365	4160420	WORKER
5583754160420	558375	4160420	WORKER
5584854160420	558485	4160420	WORKER
5584954160420	558495	4160420	WORKER
5585054160420	558505	4160420	WORKER
5585154160420	558515	4160420	WORKER
5585254160420	558525	4160420	WORKER
5585354160420	558535	4160420	WORKER
5585454160420	558545	4160420	WORKER
5585554160420	558555	4160420	WORKER
5585654160420	558565	4160420	WORKER
5581254160430	558125	4160430	WORKER
5581354160430	558135	4160430	WORKER
5581454160430	558145	4160430	WORKER
5583454160430	558345	4160430	WORKER
5583554160430	558355	4160430	WORKER
5583654160430	558365	4160430	WORKER
5583754160430	558375	4160430	WORKER
5584854160430	558485	4160430	WORKER
5584954160430	558495	4160430	WORKER
5585054160430	558505	4160430	WORKER
5585154160430	558515	4160430	WORKER
5585254160430	558525	4160430	WORKER
5585354160430	558535	4160430	WORKER

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Operations HRA

5585454160430	558545	4160430	WORKER
5585554160430	558555	4160430	WORKER
5585654160430	558565	4160430	WORKER
5583554160440	558355	4160440	WORKER
5583654160440	558365	4160440	WORKER
5583754160440	558375	4160440	WORKER
5584854160440	558485	4160440	WORKER
5584954160440	558495	4160440	WORKER
5585054160440	558505	4160440	WORKER
5585154160440	558515	4160440	WORKER
5585254160440	558525	4160440	WORKER
5585354160440	558535	4160440	WORKER
5585454160440	558545	4160440	WORKER
5585554160440	558555	4160440	WORKER
5585654160440	558565	4160440	WORKER
5584854160450	558485	4160450	WORKER
5584954160450	558495	4160450	WORKER
5585054160450	558505	4160450	WORKER
5585154160450	558515	4160450	WORKER
5585254160450	558525	4160450	WORKER
5585354160450	558535	4160450	WORKER
5585454160450	558545	4160450	WORKER
5585554160450	558555	4160450	WORKER
5585654160450	558565	4160450	WORKER
5584854160460	558485	4160460	WORKER
5584954160460	558495	4160460	WORKER
5585054160460	558505	4160460	WORKER
5585154160460	558515	4160460	WORKER
5585254160460	558525	4160460	WORKER
5585354160460	558535	4160460	WORKER
5585454160460	558545	4160460	WORKER
5585554160460	558555	4160460	WORKER
5585654160460	558565	4160460	WORKER
5580154160490	558015	4160490	WORKER
5580254160490	558025	4160490	WORKER

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Operations HRA

5580354160490	558035	4160490	WORKER
5580454160490	558045	4160490	WORKER
5585054160490	558505	4160490	WORKER
5585154160490	558515	4160490	WORKER
5585254160490	558525	4160490	WORKER
5585354160490	558535	4160490	WORKER
5585454160490	558545	4160490	WORKER
5585554160490	558555	4160490	WORKER
5585654160490	558565	4160490	WORKER
5586254160490	558625	4160490	WORKER
5586354160490	558635	4160490	WORKER
5586454160490	558645	4160490	WORKER
5586554160490	558655	4160490	WORKER
5586654160490	558665	4160490	WORKER
5586754160490	558675	4160490	WORKER
5586854160490	558685	4160490	WORKER
5586954160490	558695	4160490	WORKER
5580154160500	558015	4160500	WORKER
5580254160500	558025	4160500	WORKER
5580354160500	558035	4160500	WORKER
5580454160500	558045	4160500	WORKER
5581954160500	558195	4160500	WORKER
5582054160500	558205	4160500	WORKER
5584954160500	558495	4160500	WORKER
5585054160500	558505	4160500	WORKER
5585154160500	558515	4160500	WORKER
5585254160500	558525	4160500	WORKER
5585354160500	558535	4160500	WORKER
5585454160500	558545	4160500	WORKER
5585554160500	558555	4160500	WORKER
5585654160500	558565	4160500	WORKER
5586254160500	558625	4160500	WORKER
5586354160500	558635	4160500	WORKER
5586454160500	558645	4160500	WORKER
5586554160500	558655	4160500	WORKER

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Operations HRA

5586654160500	558665	4160500	WORKER
5586754160500	558675	4160500	WORKER
5586854160500	558685	4160500	WORKER
5586954160500	558695	4160500	WORKER
5579954160510	557995	4160510	WORKER
5580054160510	558005	4160510	WORKER
5580154160510	558015	4160510	WORKER
5580254160510	558025	4160510	WORKER
5580354160510	558035	4160510	WORKER
5580454160510	558045	4160510	WORKER
5581954160510	558195	4160510	WORKER
5582054160510	558205	4160510	WORKER
5582154160510	558215	4160510	WORKER
5584954160510	558495	4160510	WORKER
5585054160510	558505	4160510	WORKER
5585154160510	558515	4160510	WORKER
5585254160510	558525	4160510	WORKER
5585354160510	558535	4160510	WORKER
5585454160510	558545	4160510	WORKER
5585554160510	558555	4160510	WORKER
5585654160510	558565	4160510	WORKER
5586254160510	558625	4160510	WORKER
5586354160510	558635	4160510	WORKER
5586454160510	558645	4160510	WORKER
5586554160510	558655	4160510	WORKER
5586654160510	558665	4160510	WORKER
5586754160510	558675	4160510	WORKER
5586854160510	558685	4160510	WORKER
5586954160510	558695	4160510	WORKER
5579954160520	557995	4160520	WORKER
5580054160520	558005	4160520	WORKER
5580154160520	558015	4160520	WORKER
5580254160520	558025	4160520	WORKER
5580354160520	558035	4160520	WORKER
5580454160520	558045	4160520	WORKER

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Operations HRA

5580554160520	558055	4160520	WORKER
5580654160520	558065	4160520	WORKER
5582054160520	558205	4160520	WORKER
5582154160520	558215	4160520	WORKER
5582254160520	558225	4160520	WORKER
5584954160520	558495	4160520	WORKER
5585054160520	558505	4160520	WORKER
5585154160520	558515	4160520	WORKER
5585254160520	558525	4160520	WORKER
5585354160520	558535	4160520	WORKER
5585454160520	558545	4160520	WORKER
5585554160520	558555	4160520	WORKER
5585654160520	558565	4160520	WORKER
5586254160520	558625	4160520	WORKER
5586354160520	558635	4160520	WORKER
5586454160520	558645	4160520	WORKER
5586554160520	558655	4160520	WORKER
5586654160520	558665	4160520	WORKER
5586754160520	558675	4160520	WORKER
5586854160520	558685	4160520	WORKER
5586954160520	558695	4160520	WORKER
5579954160530	557995	4160530	WORKER
5580054160530	558005	4160530	WORKER
5580154160530	558015	4160530	WORKER
5580254160530	558025	4160530	WORKER
5580354160530	558035	4160530	WORKER
5580454160530	558045	4160530	WORKER
5580554160530	558055	4160530	WORKER
5582154160530	558215	4160530	WORKER
5582254160530	558225	4160530	WORKER
5582354160530	558235	4160530	WORKER
5579954160540	557995	4160540	WORKER
5580054160540	558005	4160540	WORKER
5580154160540	558015	4160540	WORKER
5580254160540	558025	4160540	WORKER

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Operations HRA

5580354160540	558035	4160540	WORKER
5580454160540	558045	4160540	WORKER
5580554160540	558055	4160540	WORKER
5581354160540	558135	4160540	WORKER
5581454160540	558145	4160540	WORKER
5582254160540	558225	4160540	WORKER
5582354160540	558235	4160540	WORKER
5579954160550	557995	4160550	WORKER
5580054160550	558005	4160550	WORKER
5580154160550	558015	4160550	WORKER
5580254160550	558025	4160550	WORKER
5580354160550	558035	4160550	WORKER
5581354160550	558135	4160550	WORKER
5581454160550	558145	4160550	WORKER
5581554160550	558155	4160550	WORKER
5579954160560	557995	4160560	WORKER
5580054160560	558005	4160560	WORKER
5580154160560	558015	4160560	WORKER
5580254160560	558025	4160560	WORKER
5580354160560	558035	4160560	WORKER
5581454160560	558145	4160560	WORKER
5581554160560	558155	4160560	WORKER
5581654160560	558165	4160560	WORKER
5581254160570	558125	4160570	WORKER
5581354160570	558135	4160570	WORKER
5581454160570	558145	4160570	WORKER
5581554160570	558155	4160570	WORKER
5581654160570	558165	4160570	WORKER
5584854160570	558485	4160570	WORKER
5584954160570	558495	4160570	WORKER
5585054160570	558505	4160570	WORKER
5585154160570	558515	4160570	WORKER
5585254160570	558525	4160570	WORKER
5585354160570	558535	4160570	WORKER
5585454160570	558545	4160570	WORKER

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Operations HRA

5585554160570	558555	4160570	WORKER
5586054160570	558605	4160570	WORKER
5586154160570	558615	4160570	WORKER
5586254160570	558625	4160570	WORKER
5586354160570	558635	4160570	WORKER
5586454160570	558645	4160570	WORKER
5586554160570	558655	4160570	WORKER
5586654160570	558665	4160570	WORKER
5586754160570	558675	4160570	WORKER
5581154160580	558115	4160580	WORKER
5581254160580	558125	4160580	WORKER
5581354160580	558135	4160580	WORKER
5581454160580	558145	4160580	WORKER
5582754160580	558275	4160580	WORKER
5582854160580	558285	4160580	WORKER
5582954160580	558295	4160580	WORKER
5583054160580	558305	4160580	WORKER
5583154160580	558315	4160580	WORKER
5583254160580	558325	4160580	WORKER
5583354160580	558335	4160580	WORKER
5584854160580	558485	4160580	WORKER
5584954160580	558495	4160580	WORKER
5585054160580	558505	4160580	WORKER
5585154160580	558515	4160580	WORKER
5585254160580	558525	4160580	WORKER
5585354160580	558535	4160580	WORKER
5585454160580	558545	4160580	WORKER
5585554160580	558555	4160580	WORKER
5586054160580	558605	4160580	WORKER
5586154160580	558615	4160580	WORKER
5586254160580	558625	4160580	WORKER
5586354160580	558635	4160580	WORKER
5586454160580	558645	4160580	WORKER
5586554160580	558655	4160580	WORKER
5586654160580	558665	4160580	WORKER

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Operations HRA

5586754160580	558675	4160580	WORKER
5581354160590	558135	4160590	WORKER
5581454160590	558145	4160590	WORKER
5581554160590	558155	4160590	WORKER
5582754160590	558275	4160590	WORKER
5582854160590	558285	4160590	WORKER
5582954160590	558295	4160590	WORKER
5583054160590	558305	4160590	WORKER
5583154160590	558315	4160590	WORKER
5583254160590	558325	4160590	WORKER
5583354160590	558335	4160590	WORKER
5583754160590	558375	4160590	WORKER
5583854160590	558385	4160590	WORKER
5583954160590	558395	4160590	WORKER
5584854160590	558485	4160590	WORKER
5584954160590	558495	4160590	WORKER
5585054160590	558505	4160590	WORKER
5585154160590	558515	4160590	WORKER
5585254160590	558525	4160590	WORKER
5585354160590	558535	4160590	WORKER
5585454160590	558545	4160590	WORKER
5585554160590	558555	4160590	WORKER
5586054160590	558605	4160590	WORKER
5586154160590	558615	4160590	WORKER
5586254160590	558625	4160590	WORKER
5586354160590	558635	4160590	WORKER
5586454160590	558645	4160590	WORKER
5586554160590	558655	4160590	WORKER
5586654160590	558665	4160590	WORKER
5586754160590	558675	4160590	WORKER
5581454160600	558145	4160600	WORKER
5581554160600	558155	4160600	WORKER
5583754160600	558375	4160600	WORKER
5583854160600	558385	4160600	WORKER
5583954160600	558395	4160600	WORKER

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567 Airport Blvd

Operations HRA

5581554160610	558155	4160610	WORKER
5583754160610	558375	4160610	WORKER
5583854160610	558385	4160610	WORKER
5583954160610	558395	4160610	WORKER
5579954160720	557995	4160720	WORKER
5580054160720	558005	4160720	WORKER
5580154160720	558015	4160720	WORKER
5580254160720	558025	4160720	WORKER
5579954160730	557995	4160730	WORKER
5580054160730	558005	4160730	WORKER
5580154160730	558015	4160730	WORKER
5580254160730	558025	4160730	WORKER
5580054160740	558005	4160740	WORKER
5580154160740	558015	4160740	WORKER

RESIDENTIAL

Parameter	Abbr.	3rd Tri	0<2	2<16	16<30
Daily Breathing Rate (mg/kg/day) ¹	DBR	361	1,090	572	261
Inhalation Absorption Factor (unitless)	A	1.0	1.0	1.0	1.0
Exposure Frequency (unitless) ²	EF	0.96	0.96	0.96	0.96
Conversion Factor (ug to mg, L to m ³)	CF	1.00E-06	1.00E-06	1.00E-06	1.00E-06
Age Sensitivity Factor (unitless)	ASF	10	10	3	1
Exposure Duration (years)	ED	0.25	2.00	14.00	14.00
Averaging Time for Lifetime (years)	AT	70.0	70.0	70.0	70.0
Fraction of Time at Home (unitless)	FAH	1.0	1.0	1.0	1.0
Worker Adjustment Factor (unitless)	WAF	4.2	4.2	4.2	4.2
Cancer Conversion Factor (unitless)	CCF	1.00E+06	1.00E+06	1.00E+06	1.00E+06
Cancer Potency Factor (mg/kg/day) ⁻¹	CPF	1.1	1.1	1.1	1.1

1. 95th percentile DBR for 3rd Tri & 0<2, 80th percentile for other age groups

2. Based on 350 days/365 days per year

B-5: Construction Energy Analysis

PROJECT Fuel Consumption Summary

Source Category	Fuel Consumption (gal)	
	Diesel	Gasoline
Offroad Equipment	105,982	--
Haul Trucks	193,978	--
Vendor Trucks	8,295	--
Workers	--	59,840
Total Fuel Consumption	308,255	59,840

Construction Duration (years): 2.10
Average Annual Diesel (gal): 147,076
Average Annual Gasoline (gal): 28,551

County Fuel Consumption (2019) ¹**County:**

San Mateo

Source	Fuel Type	Gallons (Retail + Non-Retail)	Percent of Project Compared to County
Workers	Gas	322,000,000	0.009%
Off-Road/Haul & Vendor Trucks	Diesel	39,583,333	0.372%

Electric-Powered Construction Equipment

Total Electricity Consumption (kWh): 582,150.08
Total Electricity Consumption (GWh): 0.58
PG&E Annual Electricity Sales (GWh)²: 35956.00
Project Percent of Electricity Sales (%): 0.002%

Notes:

- 1 California Energy Commission, California Annual Retail Fuel Outlet Report Results (CEC-A15), 2010-2019
<https://www.energy.ca.gov/sites/default/files/2020-10/2010-2019%20CEC-A15%20Results%20and%20Analysis.xlsx>
 Accessed November 2020. Diesel is adjusted to account for retail (48%) and non-retail (52%) diesel sales
- 2 PG&E 2020 Corporate Responsibility and Sustainability Report
https://www.pgecorp.com/corp_responsibility/reports/2020/assets/PGE_CRSR_2020.pdf

Off-Road Equipment

Fuel Consumption: Equipment ≤ 100HP	Value
Brake Specific Fuel Consumption Factor (lb/hp-hr) ¹	0.408
Fuel Density (lb/gal) ¹	7.11
Consumption Factor (gal/hp-hr)	0.0574
Total HP-HR <100	164,663
Total Diesel Fuel (gal)	9,450

Fuel Consumption: Equipment > 100HP	Value
Brake Specific Fuel Consumption Factor (lb/hp-hr) ¹	0.367
Fuel Density (lb/gal) ¹	7.11
Consumption Factor (gal/hp-hr)	0.0516
Total HP-HR >100	1,869,865
Total Diesel Fuel (gal)	96,531

Total diesel gallons (off-road equipment): 105,982

Phase Name	Equipment	# of Equipment	Hours/Day	HP	Load Factor	Days	Total HP-HR
Demolition and Site Clearing	Excavators	1	8	249	0.38	25	18,924.00
Demolition and Site Clearing	Tractors/Loaders/Backhoes	2	8	93	0.37	25	13,764.00
Demolition and Site Clearing	Rubber Tired Dozers	1	8	121	0.4	25	9,680.00
Demolition and Site Clearing	Rubber Tired Loaders	1	8	270	0.36	25	19,440.00
Foundations and Slab On Grade	Forklifts	2	10	150	0.2	106	63,600.00
Foundations and Slab On Grade	Pumps	1	8	200	0.74	106	125,504.00
Foundations and Slab On Grade	Bore/Drill Rigs	1	10	800	0.5	106	424,000.00
Foundations and Slab On Grade	Cranes	1	10	500	0.29	106	153,700.00
Foundations and Slab On Grade	Pumps	1	9	200	0.74	106	141,192.00
Foundations and Slab On Grade	Skid Steer Loaders	1	8	50	0.37	106	15,688.00
Superstructure	Welders	1	8	65.7	0.45	109	25,780.68
Superstructure	Generator Sets	1	8	323	0.74	109	208,425.44
Superstructure	Forklifts	2	10	150	0.2	109	65,400.00
Superstructure	Air Compressors	1	8	55	0.48	109	23,020.80
Superstructure	Pumps	1	8	200	0.74	109	129,056.00
Superstructure-Haul Trucks Only	0	0	0	0	0	109	0.00
Building Skin	Cranes	2	10	500	0.29	127	368,300.00
Building Skin	Forklifts	1	10	150	0.2	127	38,100.00
Building Skin	Other Material Handling Equipment	1	8	75	0.4	127	30,480.00
Building Skin	Aerial Lifts	1	8	63	0.31	127	19,842.48
Interior Core Buildout	Aerial Lifts	1	8	0	0	313	0.00
Landscape and Site Finishes	Rollers	1	8	135	0.38	121	49,658.40
Landscape and Site Finishes	Pavers	1	8	135	0.42	121	54,885.60
Landscape and Site Finishes	Cement and Mortar Mixers	1	8	13	0.56	121	7,047.04
Landscape and Site Finishes	Trenchers	1	8	60	0.5	121	29,040.00
Total >100HP							1,869,865.44
Total <100HP							164,663.00

Notes:
1. CARB, 2017 Off-road Diesel Emission Factors
https://ww3.arb.ca.gov/msei/ordiesel/ordas_ef_fcf_2017_v7.xlsx

Electricity Consumption from Electric-Powered Equipment

CalEEMod Equipment										
Phase	Start Date	End Date	# of Workdays	Equipment Type/Fuel	Equivalent	Quantity	Hours/day	Power ¹	Power (kW) ^{2,3}	Total kWh
Superstructure	7/29/2022	12/2/2022	109	Tower crane / electric	Cranes	1	10	800 Amps	244	265,960.00
Building Skin	10/21/2022	3/17/2023	127	Tower crane / electric	Cranes	1	10	800 Amps	244	309,880.00
Interior Core Buildout	11/18/2022	11/17/2023	313	Scisorr lift / electric	Aerial Lifts	1	8	24V DC	2.52	6,310.08
										582,150.08

1) Based on equipment list information from project data needs
2) 800 amp tower crane equivalent to 244 kW
https://www1.nyc.gov/assets/buildings/pdf/powering_electric_cranes.pdf
3) 24V DC equivalent to 2.52 kW and has a current of 105 amps
<https://www.jlg.com/en/equipment/scissor-lifts/electric/es-series-scissor-lifts/es1330l>
<https://www.electrical4u.net/calculator/volts-to-kilowatts-conversion-calculator-v-to-kw/>

Haul Trucks Inside SFBAAB

Onroad Travel Consumption		Value
EMFAC2021 Diesel Fuel Consumption Factor (gal/mi): ¹		0.1931
Total VMT (mi):		747,118
Total diesel gallons		144,287
Idling Consumption		Value
Idling Fuel Consumption Factor (gal/hr): ²		0.6400
Total Idle-Hours per Year:		766
Total diesel gallons		177

Total diesel gallons: 144,463

Phase	Days/year	Truck Trips		Trip Length (miles)	Vehicle Category	VMT	Idle Hours
		per Day (In/Out)					
Demolition and Site Clearing	25	50		40	HHDT	50,000	104
Foundations and Slab On Grade	106	54		40	HHDT	228,960	477
Superstructure	109	70		40	HHDT	305,200	636
Superstructure-Haul Trucks Only	109	4		66.6	HHDT	29,038	36
Building Skin	127	10		40	HHDT	50,800	106
Interior Core Buildout	313	2		40	HHDT	25,040	52
Landscape and Site Finishes	121	12		40	HHDT	58,080	121
Total VMT:						747,118	
Total Idle-Hours:							766

1. CARB, EMFAC2021 (San Mateo County; HHDT; Annual; CY 2022; Aggregate MY; Aggregate Speed,DSL)

2. Department of Energy, Fact #861, 2015 Idle Fuel Consumption for Selected Gasoline and Diesel Vehicles, February 23, 2015.

<https://www.energy.gov/eere/vehicles/fact-861-february-23-2015-idle-fuel-consumption-selected-gasoline-and-diesel-vehicles>

Haul Trucks Outside SFBAAB

Onroad Travel Consumption		Value
EMFAC2021 Diesel Fuel Consumption Factor (gal/mi): ¹		0.1931
Total VMT (mi):		256,368
Total diesel gallons		49,511
Idling Consumption		Value
Idling Fuel Consumption Factor (gal/hr): ²		0.6400
Total Idle-Hours per Year:		18
Total diesel gallons		4

Total diesel gallons: 49,515

Phase	Days/year	Truck Trips		Vehicle Category	VMT	Idle Hours
		per Day	Trip Length			
		(In/Out)	(miles)			
Demolition and Site Clearing	25		0	HHDT	0	0
Foundations and Slab On Grade	106		0	HHDT	0	0
Superstructure	109		0	HHDT	0	0
Superstructure-Haul Trucks Only	109	4	588	HHDT	256,368	36
Building Skin	127		0	HHDT	0	0
Interior Core Buildout	313		0	HHDT	0	0
Landscape and Site Finishes	121		0	HHDT	0	0
Total VMT:					256,368	
Total Idle-Hours:						18

1. CARB, EMFAC2021 (San Mateo County; HHDT; Annual; CY 2022; Aggregate MY; Aggregate Speed,DSL)

2. Department of Energy, Fact #861, 2015 Idle Fuel Consumption for Selected Gasoline and Diesel Vehicles, February 23, 2015.

<https://www.energy.gov/eere/vehicles/fact-861-february-23-2015-idle-fuel-consumption-selected-gasoline-and-diesel-vehicles>

Vendor Trucks

Onroad Travel Consumption		Value
EMFAC2021 Diesel Fuel Consumption Factor (gal/mi): ¹		0.1497
Total VMT (mi):		54,940
Total diesel gallons		8,223
Idling Consumption		Value
Idling Fuel Consumption Factor (gal/hr): ²		0.6400
Total Idle-Hours per Year:		314
Total diesel gallons		72

Total diesel gallons: 8,295

Phase	Days/year	Truck Trips		Trip Length (miles)	Vehicle Category	VMT	Idle Hours
		per Day	(In/Out)				
Demolition and Site Clearing	25	12		7.3	HHDT/MHDT	2,190	25
Foundations and Slab On Grade	106	16		7.3	HHDT/MHDT	12,381	141
Superstructure	109	36		7.3	HHDT/MHDT	28,645	327
Superstructure-Haul Trucks Only	109	0		0	HHDT/MHDT	0	0
Building Skin	127	2		7.3	HHDT/MHDT	1,854	21
Interior Core Buildout	313	2		7.3	HHDT/MHDT	4,570	52
Landscape and Site Finishes	121	6		7.3	HHDT/MHDT	5,300	61
Total VMT:						54,940	
Total Idle-Hours:							314

1. CARB, EMFAC2021 (San Mateo County; HHDT/MHDT; Annual; CY 2022; Aggregate MY; Aggregate Speed,DSL)

2. Department of Energy, Fact #861, 2015 Idle Fuel Consumption for Selected Gasoline and Diesel Vehicles, February 23, 2015.

<https://www.energy.gov/eere/vehicles/fact-861-february-23-2015-idle-fuel-consumption-selected-gasoline-and-diesel-vehicles>

Workers

Onroad Travel Consumption	Value
EMFAC2021 Gasoline Fuel Consumption Factor (gal/mi): ¹	0.0370
Total VMT (mi):	1,617,840
Total gasoline gallons	59,840

Phase	Days/year	Vehicle Trips per day (In/Out)	Trip Length (miles)	Vehicle Category	VMT
Demolition and Site Clearing	25	50	10.8	LD Fleet Mix	13,500
Foundations and Slab On Grade	106	200	10.8	LD Fleet Mix	228,960
Superstructure	109	250	10.8	LD Fleet Mix	294,300
Superstructure-Haul Trucks Only	109	0	0	LD Fleet Mix	0
Building Skin	127	200	10.8	LD Fleet Mix	274,320
Interior Core Buildout	313	200	10.8	LD Fleet Mix	676,080
Landscape and Site Finishes	121	100	10.8	LD Fleet Mix	130,680
Total VMT:					1,617,840

1. CARB, EMFAC2021 (San Mateo County; LDA/LDT1/LDT2; Annual; CY 2022; Aggregate MY; Aggregate Speed,DSL)

2. Department of Energy, Fact #861, 2015 Idle Fuel Consumption for Selected Gasoline and Diesel Vehicles, February 23, 2015.

<https://www.energy.gov/eere/vehicles/fact-861-february-23-2015-idle-fuel-consumption-selected-gasoline-and-diesel-vehicles>

B-6: Operations Energy Analysis

Operations Energy Consumption Summary**Transportation Fuel**

Fuel Type	Gallons/Year
GAS	420,104
DSL	25,624

County: San Mateo

Fuel Type	Gallons (Retail + Non-Retail)	Percent of Project Compared to County
Gas	322,000,000	0.130%
Diesel	39,583,333	0.065%

Electricity

Comparison	GWh/year
PG&E 2019 Electricity Sales	35,956.00
Project Electricity	5.74
Project % of Sales	0.0160%

Natural Gas

Comparison	MMscf/year
PG&E 2019 Natural Gas Sales	866,897.00
Project Natural Gas	9.82
Project % of Sales	0.00113%

Mobile Fuel Consumption

						Fleet Mix		Weighted Fuel Factor (gal/mi)		Annual Fuel Consumption (gal/year)	
Trip Type	Days per Year	Year	Daily Trips	Trip Length (mi)	Annual VMT (miles/year)	DSL	GAS	DSL	GAS	DSL	GAS
Employees ¹	365	2024	2,338	12.95	11,051,142	0.47%	99.53%	0.033	0.038	1,728	420,104

Trip Type	Days per Year	Year	Daily Trips (In/Out)	Trip Length (mi)	Annual VMT (miles/year)	Diesel Fuel Factor (gal/mi)	Annual Diesel Fuel Consumption (gal/year)
Delivery Trucks ²	365	2024	47	12.95	222,157	0.108	23,896

Notes:
1) Employee vehicle categories included LDA/LDT1/LDT2/MDV

2) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

Utility Consumption

Electricity³

Land Use	kWh/year	GWh/year
Parking Lot	52,640	0.053
Research & Development	5,007,590	5.008
Unenclosed Parking with Elevator	615,061	0.615
Total	5,675,291	5.675

Comparison	GWh/year
PG&E 2019 Electricity Sales ¹	35,956.00
Project Electricity	5.74
Project % of Sales	0.0160%

Water Consumption³

Water Consumption		
Land Use	Mgal/yr	
Parking Lot	0	
Research & Development	12	
Unenclosed Parking with Elevator	0	
Total	12	
Electricity Intensity Factors		
	kWh/Mgal	
Electricity Factor - Supply	2,117.00	
Electricity Factor - Treat	111.00	
Electricity Factor - Distribute	1,272.00	
Electricity Factor - Wastewater Treatment	1,911.00	
Total	5411.0	
Electricity from Water Demand	kWh/yr	GWh/yr
Total	64,932.00	0.06

Natural Gas³

Land Use	kBTU/year	MMscf/year
Parking Lot	0	0.00
Research & Development	10,020,000	9.82
Unenclosed Parking with Elevator	0	0.00
Total	10,020,000	9.824

Comparison	MMscf/year
PG&E 2019 Natural Gas Sales ¹	866,897.00
Project Natural Gas	9.82
Project % of Sales	0.00113%

NG HHV (BTU/scf)² 1,020.00

Notes:

- 1 PG&E Corporate Responsibility and Sustainability Report 2020
https://www.pgecorp.com/corp_responsibility/reports/2020/assets/PGE_CRSR_2020.pdf
- 2 USEPA AP-42, 1.4 Natural Gas Combustion
https://www.epa.gov/sites/production/files/2020-09/documents/1.4_natural_gas_combustion.pdf
- 3 Electricity, water, and natural gas values from CalEEMod Annual Output file

Year: 2024

Vehicle Category	Gal/mi		Fuel Distribution		Fleet Mix		Weighted Fuel Factor (gal/mi)	
	DSL	GAS	DSL	GAS	DSL	GAS	DSL	GAS
LDA	0.022921	0.033045	23%	47%	0.47%	99.53%	0.033	0.038
LDT1	0.041137	0.038756	0%	5%				
LDT2	0.030423	0.040092	25%	31%				
MDV	0.039799	0.048334	51%	18%				

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Delivery Truck Fuel Consumption Factors

Year: 2024

Vehicle Category	Fuel	VMT (mi/day)	Fuel Consumption (1000 gal/day)	gal/mi	Fleet Mix	Weighted Fuel Factor (gal/mi)
HHDT	Diesel	119489.139	22.43589348	0.187765	21%	0.1076
LHDT1	Diesel	191551.3871	11.89689111	0.062108	33%	
LHDT2	Diesel	83732.4448	6.156765525	0.073529	15%	
MHDT	Diesel	177028.0443	21.01519161	0.118711	31%	

Source: EMFAC2021, San Mateo County, Annual, EMFAC2007 Categories