X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636211.6	4295740	0.485	0.09584	0.23559	0.47576	0.47373	0.94765	0.59333	0.93939	0.47998	0.13011	0.93903
636231.6	4295740	0.47263	0.09228	0.2215	0.45223	0.4505	0.88726	0.60665	0.9332	0.45117	0.12509	0.93472
636251.6	4295740	0.45971	0.08896	0.2085	0.42954	0.42808	0.82906	0.62002	0.92682	0.42302	0.12038	0.93022
636271.6	4295740	0.44631	0.08585	0.19651	0.4078	0.40657	0.77352	0.63299	0.92023	0.39585	0.11596	0.92542
636291.6	4295740	0.43253	0.08295	0.18544	0.38703	0.38603	0.72091	0.6449	0.91338	0.36992	0.11179	0.92039
636311.6	4295740	0.41845	0.08023	0.17522	0.36726	0.36645	0.67139	0.65505	0.90622	0.34544	0.10785	0.91503
636331.6	4295740	0.4042	0.07767	0.16578	0.34847	0.34783	0.62499	0.6628	0.89865	0.32251	0.10413	0.90915
636351.6	4295740	0.38986	0.07527	0.15706	0.33062	0.33015	0.58168	0.66763	0.89057	0.30116	0.1006	0.90276
636371.6	4295740	0.37554	0.07301	0.149	0.31369	0.31336	0.54137	0.66923	0.88182	0.28138	0.09725	0.89571
636391.6	4295740	0.36134	0.07088	0.14154	0.29763	0.29744	0.50394	0.66751	0.87226	0.26311	0.09409	0.88769
636411.6	4295740	0.34733	0.06886	0.13465	0.28241	0.28236	0.46926	0.66255	0.86175	0.24628	0.09108	0.87863
636431.6	4295740	0.33359	0.06696	0.12828	0.26804	0.2681	0.43721	0.65462	0.85033	0.2308	0.08823	0.86866
636451.6	4295740	0.32014	0.06516	0.12238	0.25443	0.2546	0.40756	0.64403	0.83784	0.21656	0.08552	0.85741
636471.6	4295740	0.30703	0.06345	0.11691	0.24157	0.24183	0.38015	0.63118	0.82426	0.20347	0.08294	0.84479
636491.6	4295740	0.29428	0.06182	0.11183	0.22942	0.22977	0.35486	0.6165	0.80968	0.19148	0.08048	0.83095
636511.6	4295740	0.28196	0.06028	0.10714	0.21801	0.21843	0.3316	0.60043	0.79422	0.18053	0.07815	0.81622
636531.6	4295740	0.2701	0.05882	0.10281	0.20732	0.2078	0.31026	0.5833	0.77782	0.17052	0.07594	0.80073
636551.6	4295740	0.25857	0.05741	0.09875	0.19716	0.1977	0.29043	0.56541	0.75988	0.16124	0.07381	0.7829
636571.6	4295740	0.24746	0.05607	0.09497	0.1876	0.18818	0.27215	0.54703	0.74041	0.15266	0.07179	0.76337
636591.6	4295740	0.23677	0.05478	0.09145	0.17861	0.17922	0.25531	0.52838	0.71925	0.14471	0.06986	0.74217
636611.6	4295740	0.22655	0.05356	0.08818	0.17019	0.17084	0.23986	0.50963	0.69683	0.13734	0.06803	0.72002
636631.6	4295740	0.21673	0.05238	0.08512	0.16225	0.16292	0.22557	0.49088	0.6734	0.13049	0.06627	0.6964
636651.6	4295740	0.20727	0.05124	0.08223	0.15472	0.15542	0.21229	0.47233	0.64962	0.12411	0.06457	0.67138
634271.6	4295760	0.09368	0.21805	0.13357	0.12615	0.12654	0.0858	0.06203	1.4732	0.3718	0.1639	0.21819
634291.6	4295760	0.09519	0.22547	0.13706	0.12943	0.12983	0.08745	0.06319	1.6481	0.39515	0.16844	0.23149
634311.6	4295760	0.09673	0.23343	0.14067	0.13288	0.13329	0.08916	0.0644	1.86335	0.42	0.17324	0.24641
634331.6	4295760	0.0983	0.24201	0.14441	0.13652	0.13694	0.09094	0.06564	2.13368	0.44637	0.17834	0.26371
634351.6	4295760	0.09992	0.25123	0.14827	0.14036	0.14077	0.09278	0.06695	2.48029	0.47409	0.18378	0.28239
634371.6	4295760	0.10159	0.26113	0.15222	0.14438	0.1448	0.09467	0.06831	2.93662	0.50303	0.18966	0.30319
634391.6	4295760	0.1033	0.27202	0.15637	0.14872	0.14914	0.09666	0.06968	3.57932	0.53491	0.19581	0.32662
634411.6	4295760	0.1051	0.28389	0.16067	0.15335	0.15377	0.09873	0.07108	4.53356	0.56684	0.20234	0.35304
634431.6	4295760	0.10699	0.29682	0.16513	0.15829	0.15871	0.10089	0.07252	6.08766	0.59186	0.20932	0.38218
634451.6	4295760	0.10899	0.31092	0.16977	0.16358	0.16399	0.10313	0.07399	9.02791	0.61195	0.21676	0.41339
634471.6	4295760	0.11112	0.3263	0.17459	0.16925	0.16965	0.10545	0.0755	16.7372	0.63897	0.22472	0.44638
634491.6	4295760	0.1134	0.3431	0.17962	0.17534	0.17573	0.10787	0.07704	21.64211	0.68621	0.23328	0.48123
634511.6	4295760	0.11586	0.36123	0.1848	0.18181	0.18217	0.11035	0.07864	12.33302	0.74667	0.24249	0.51882
634531.6	4295760	0.11852	0.3811	0.19026	0.18879	0.18914	0.11294	0.08025	8.20413	0.80175	0.25238	0.56016
634551.6	4295760	0.12141	0.40302	0.19606	0.19641	0.19671	0.11565	0.08185	6.12496	0.85824	0.26303	0.60534
634571.6	4295760	0.12453	0.42699	0.20218	0.20465	0.20489	0.11846	0.08346	4.90821	0.9199	0.27449	0.65311
634591.6	4295760	0.12791	0.45321	0.20868	0.21356	0.21373	0.12137	0.08508	4.12764	0.97851	0.28684	0.70177
634611.6	4295760	0.13157	0.48185	0.2156	0.22321	0.22327	0.12439	0.0867	3.59373	1.02706	0.30015	0.7488
634631.6	4295760	0.13545	0.51266	0.22291	0.2335	0.23345	0.12748	0.08835	3.20511	1.06259	0.31447	0.79153
634651.6	4295760	0.13964	0.5462	0.23079	0.24463	0.24444	0.13069	0.08998	2.9157	1.08727	0.3298	0.82983
634671.6	4295760	0.14414	0.58285	0.23935	0.25673	0.25639	0.13404	0.09156	2.69483	1.1041	0.34632	0.86395
634691.6	4295760	0.14892	0.62244	0.24861	0.26975	0.26922	0.13751	0.09311	2.51923	1.11346	0.36401	0.89378
634711.6	4295760	0.15398	0.66508	0.25863	0.28372	0.28298	0.14111	0.09463	2.37626	1.1169	0.38284	0.91942
634731.6	4295760	0.1593	0.71087	0.26951	0.2987	0.29773	0.14482	0.09611	2.2574	1.1167	0.40273	0.94145
634751.6	4295760	0.16484	0.75954	0.28125	0.31459	0.31336	0.14865	0.09757	2.15547	1.11392	0.42348	0.9596
634771.6	4295760	0.17063	0.81128	0.294	0.33151	0.32999	0.1526	0.099	2.0676	1.10949	0.44509	0.97483
634791.6	4295760	0.17665	0.86573	0.30786	0.34942	0.34756	0.1567	0.10038	1.99088	1.10325	0.46747	0.98778
634811.6	4295760	0.18295	0.92244	0.32305	0.36828	0.36605	0.16097	0.1017	1.92402	1.0957	0.49067	0.99928
634831.6	4295760	0.18949	0.97976	0.33962	0.38769	0.38512	0.16543	0.10298	1.86458	1.08685	0.51472	1.00922
634851.6	4295760	0.19627	1.03648	0.35771	0.40737	0.40452	0.17007	0.10422	1.81111	1.07715	0.53989	1.0177
634871.6	4295760	0.20328	1.09275	0.37746	0.42738	0.42433	0.17492	0.10544	1.76272	1.06715	0.56686	1.02482
634891.6	4295760	0.21053	1.14998	0.39902	0.44812	0.4449	0.17999	0.10665	1.71869	1.05715	0.59694	1.03096
634911.6	4295760	0.218	1.20974	0.42257	0.47004	0.46661	0.18532	0.10786	1.67848	1.04732	0.63208	1.03631

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634931.6	4295760	0.2257	1.27278	0.44825	0.49335	0.48966	0.19093	0.1091	1.64165	1.03773	0.67494	1.0409
634951.6	4295760	0.23366	1.33904	0.47619	0.51807	0.5141	0.19687	0.11037	1.60782	1.02844	0.72881	1.04485
634971.6	4295760	0.24189	1.40788	0.50653	0.5441	0.53985	0.20319	0.11171	1.57667	1.01949	0.79729	1.04849
634991.6	4295760	0.25045	1.47799	0.53938	0.57125	0.56667	0.20991	0.11314	1.54793	1.01092	0.8835	1.0515
635011.6	4295760	0.2594	1.5473	0.57484	0.59913	0.59418	0.21711	0.1147	1.52136	1.00276	0.9889	1.05427
635031.6	4295760	0.26878	1.61326	0.61299	0.62724	0.62188	0.22484	0.11642	1.49675	0.99501	1.11228	1.05671
635051.6	4295760	0.2785	1.67124	0.65341	0.65436	0.64862	0.23305	0.11842	1.47254	0.98673	1.24847	1.05764
635071.6	4295760	0.28866	1.72157	0.69673	0.68085	0.67472	0.24191	0.12065	1.45034	0.97907	1.39288	1.05843
635091.6	4295760	0.29925	1.76398	0.74332	0.70682	0.70029	0.2516	0.12313	1.4306	0.97259	1.54222	1.06025
635111.6	4295760	0.31005	1.79606	0.79252	0.73147	0.72458	0.26207	0.12597	1.41216	0.96648	1.69502	1.06188
635131.6	4295760	0.32092	1.81791	0.84366	0.75465	0.74741	0.27341	0.12924	1.39491	0.96069	1.85499	1.06326
635151.6	4295760	0.33169	1.83041	0.89566	0.77624	0.76871	0.28571	0.13298	1.37871	0.95517	2.02971	1.06446
635171.6	4295760	0.34222	1.83451	0.94751	0.79622	0.78842	0.29906	0.13725	1.36347	0.94988	2.22656	1.06561
635191.6	4295760	0.35241	1.83029	0.9991	0.81457	0.80656	0.31357	0.14213	1.34911	0.94479	2.43992	1.0667
635211.6	4295760	0.36222	1.81662	1.05147	0.83135	0.82316	0.32935	0.14765	1.33555	0.93989	2.64039	1.06764
635231.6	4295760	0.37168	1.79204	1.10599	0.84663	0.83829	0.34653	0.15386	1.32274	0.9352	2.79482	1.06839
635251.6	4295760	0.38087	1.75575	1.16352	0.86049	0.85205	0.36525	0.16079	1.31063	0.93076	2.90985	1.06915
635271.6	4295760	0.38989	1.7078	1.22413	0.87306	0.86452	0.38563	0.16842	1.29915	0.92657	3.03889	1.06977
635291.6	4295760	0.39887	1.64881	1.28744	0.88443	0.87582	0.40782	0.17676	1.28825	0.92267	3.22998	1.0702
635311.6	4295760	0.40785	1.57927	1.35181	0.89426	0.88561	0.43178	0.18576	1.27732	0.91862	3.48005	1.06994
635331.6	4295760	0.41683	1.50087	1.41522	0.90239	0.89373	0.45748	0.19533	1.26597	0.91418	3.75242	1.06867
635351.6	4295760	0.42615	1.41851	1.47857	0.91055	0.90185	0.48565	0.20536	1.25626	0.91095	4.01787	1.06867
635371.6	4295760	0.43566	1.33353	1.53841	0.918	0.90927	0.51611	0.21576	1.2472	0.9081	4.22993	1.06893
635391.6	4295760	0.4453	1.24802	1.59249	0.92461	0.91586	0.54889	0.22637	1.23857	0.90537	4.33757	1.06908
635411.6	4295760	0.45503	1.16382	1.63929	0.93041	0.92165	0.58406	0.23707	1.23032	0.90271	4.30361	1.06911
635431.6	4295760	0.46488	1.08231	1.67769	0.93544	0.92669	0.62169	0.24775	1.22243	0.90004	4.12828	1.06915
635451.6	4295760	0.47486	1.00442	1.70704	0.93975	0.93101	0.6618	0.25831	1.21487	0.89735	3.84736	1.06901
635471.6	4295760	0.48502	0.93072	1.72708	0.94336	0.93466	0.70425	0.26868	1.20761	0.89463	3.50964	1.06899
635491.6	4295760	0.49537	0.86154	1.73806	0.94633	0.93765	0.74868	0.27886	1.20062	0.89186	3.15644	1.06879
635511.6	4295760	0.50591	0.79701	1.7408	0.94866	0.94002	0.79437	0.28883	1.19387	0.88906	2.8136	1.06851
635531.6	4295760	0.51661	0.73709	1.73639	0.95038	0.94176	0.84043	0.29866	1.18734	0.8863	2.49435	1.06823
635551.6	4295760	0.52739	0.68166	1.72551	0.95148	0.94288	0.88638	0.30838	1.181	0.88367	2.20385	1.06777
635571.6	4295760	0.53814	0.63055	1.70787	0.95194	0.94336	0.93263	0.31803	1.17483	0.8813	1.94322	1.06741
635591.6	4295760	0.54891	0.58374	1.68331	0.95227	0.94368	0.98086	0.32763	1.16938	0.87973	1.71207	1.06761
635611.6	4295760	0.55943	0.54073	1.64995	0.95194	0.94335	1.03164	0.33719	1.16396	0.87852	1.50705	1.06792
635631.6	4295760	0.56954	0.50124	1.60741	0.95083	0.94225	1.08533	0.34671	1.15875	0.87752	1.32553	1.06808
635651.6	4295760	0.57901	0.46488	1.55532	0.94847	0.93993	1.14123	0.35628	1.15316	0.87623	1.16478	1.06757
635671.6	4295760	0.58778	0.43153	1.49485	0.94514	0.93666	1.19934	0.3661	1.14756	0.87486	1.02337	1.0668
635691.6	4295760	0.59576	0.40098	1.42723	0.94092	0.93251	1.25898	0.37642	1.14208	0.87363	0.89978	1.06598
635711.6	4295760	0.60281	0.373	1.35404	0.93577	0.92745	1.31885	0.38759	1.13672	0.87281	0.7924	1.06515
635731.6	4295760	0.60882	0.34737	1.27734	0.92966	0.92143	1.37728	0.39994	1.13147	0.8724	0.69968	1.06421
635751.6	4295760	0.61369	0.32389	1.19919	0.92254	0.91442	1.43252	0.41368	1.12633	0.87177	0.62003	1.06316
635771.6	4295760	0.61738	0.30237	1.12144	0.91438	0.90638	1.48301	0.42871	1.12127	0.87006	0.55188	1.06201
635791.6	4295760	0.6199	0.28262	1.04552	0.90514	0.89727	1.52755	0.44454	1.11627	0.86719	0.49376	1.06077
635811.6	4295760	0.62132	0.26451	0.97247	0.89477	0.88704	1.56526	0.46028	1.1113	0.86391	0.44423	1.0596
635831.6	4295760	0.62174	0.24788	0.90295	0.88319	0.87563	1.59553	0.4748	1.10635	0.86024	0.40197	1.05825
635851.6	4295760	0.62129	0.23259	0.83738	0.87035	0.863	1.61802	0.48695	1.10142	0.85504	0.36584	1.05682
635871.6	4295760	0.6201	0.21854	0.77596	0.85623	0.84912	1.63259	0.4958	1.0965	0.8483	0.33489	1.05523
635891.6	4295760	0.61828	0.20562	0.71873	0.84084	0.83404	1.63937	0.501	1.0916	0.84223	0.30826	1.05357
635911.6	4295760	0.6159	0.19372	0.66562	0.82432	0.81788	1.63884	0.50275	1.08672	0.83245	0.28521	1.05184
635931.6	4295760	0.61297	0.18277	0.61649	0.80694	0.80086	1.63184	0.50189	1.08184	0.81096	0.26515	1.05003
635951.6	4295760	0.60949	0.17268	0.57116	0.789	0.78326	1.6194	0.4997	1.07695	0.78129	0.24757	1.04804
635971.6	4295760	0.60538	0.16338	0.52942	0.77072	0.76523	1.60211	0.49774	1.07203	0.75382	0.23208	1.046
635991.6	4295760	0.60056	0.15482	0.49103	0.75199	0.74668	1.57974	0.49741	1.06705	0.73638	0.21833	1.04379
636011.6	4295760	0.59471	0.14685	0.45547	0.73179	0.72668	1.54987	0.49994	1.06113	0.73081	0.20593	1.04001
636031.6	4295760	0.58809	0.13952	0.42294	0.71071	0.70582	1.51375	0.50573	1.05541	0.72437	0.19482	1.03644

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636051.6	4295760	0.58081	0.1328	0.39328	0.68887	0.68419	1.47173	0.51481	1.05025	0.70874	0.18485	1.0338
636071.6	4295760	0.5727	0.1266	0.36608	0.66573	0.66129	1.42281	0.52655	1.04497	0.68981	0.17577	1.03096
636091.6	4295760	0.56377	0.12085	0.34109	0.64122	0.63702	1.36713	0.54004	1.03941	0.67019	0.16746	1.02756
636111.6	4295760	0.55405	0.11552	0.31811	0.61538	0.61147	1.30537	0.5543	1.03346	0.64781	0.15978	1.02352
636131.6	4295760	0.54367	0.11059	0.29703	0.58867	0.58509	1.23919	0.56861	1.02705	0.62139	0.15269	1.01926
636151.6	4295760	0.53268	0.10602	0.27774	0.56158	0.55837	1.17039	0.58263	1.02094	0.59162	0.14614	1.01516
636171.6	4295760	0.52114	0.1018	0.26007	0.53459	0.53175	1.10073	0.59657	1.01499	0.55961	0.14006	1.01135
636191.6	4295760	0.50894	0.09787	0.24384	0.50795	0.50548	1.03134	0.61054	1.00885	0.52662	0.13439	1.00718
636211.6	4295760	0.49612	0.09421	0.22892	0.48199	0.47988	0.96346	0.6247	1.0025	0.49376	0.12909	1.00284
636231.6	4295760	0.4827	0.0908	0.2152	0.45695	0.45517	0.898	0.63905	0.99594	0.46167	0.12411	0.99833
636251.6	4295760	0.46872	0.08762	0.20257	0.43298	0.43149	0.83555	0.65327	0.98915	0.4308	0.11944	0.99354
636271.6	4295760	0.45428	0.08464	0.19094	0.41015	0.40891	0.77649	0.66678	0.98213	0.4014	0.11504	0.9885
636291.6	4295760	0.43947	0.08185	0.18023	0.38846	0.38746	0.72102	0.67886	0.97486	0.37368	0.11089	0.98308
636311.6	4295760	0.42441	0.07924	0.17035	0.36792	0.36712	0.66919	0.68873	0.96729	0.34774	0.10698	0.9774
636331.6	4295760	0.40921	0.07678	0.16124	0.34847	0.34785	0.62097	0.69572	0.95935	0.32368	0.10327	0.97131
636351.6	4295760	0.39399	0.07446	0.15284	0.33007	0.32963	0.57625	0.69937	0.95095	0.3015	0.09977	0.96469
636371.6	4295760	0.37885	0.07227	0.14509	0.31268	0.31239	0.53488	0.69944	0.94193	0.28113	0.09646	0.95737
636391.6	4295760	0.36389	0.07021	0.13793	0.29625	0.29611	0.49668	0.69589	0.93212	0.26245	0.09332	0.94925
636411.6	4295760	0.34918	0.06826	0.13132	0.28073	0.28072	0.46147	0.68892	0.92132	0.24533	0.09035	0.94002
636431.6	4295760	0.33479	0.06641	0.1252	0.26609	0.2662	0.42904	0.67885	0.90937	0.22962	0.08753	0.92965
636451.6	4295760	0.32076	0.06465	0.11955	0.25229	0.2525	0.39921	0.66612	0.8962	0.21523	0.08483	0.91787
636471.6	4295760	0.30713	0.06299	0.11432	0.23929	0.2396	0.37179	0.65118	0.88178	0.20209	0.08229	0.90461
636491.6	4295760	0.29392	0.0614	0.10947	0.22705	0.22744	0.34659	0.63449	0.86614	0.1901	0.07988	0.88987
636511.6	4295760	0.28118	0.05989	0.10498	0.21557	0.21603	0.32347	0.61652	0.84944	0.17918	0.07757	0.87399
636531.6	4295760	0.26892	0.05845	0.10082	0.20481	0.20532	0.30229	0.59762	0.83152	0.16918	0.07539	0.8569
636551.6	4295760	0.25711	0.05708	0.09695	0.19469	0.19525	0.28282	0.57804	0.81215	0.15995	0.07331	0.83807
636571.6	4295760	0.24574	0.05577	0.09334	0.18515	0.18576	0.26489	0.55808	0.79091	0.15139	0.07132	0.81704
636591.6	4295760	0.23479	0.0545	0.08996	0.17617	0.17681	0.24835	0.53796	0.76762	0.14344	0.06941	0.7936
636611.6	4295760	0.22439	0.0533	0.08684	0.1678	0.16847	0.23325	0.51785	0.74269	0.13611	0.06761	0.76912
636631.6	4295760	0.21439	0.05214	0.0839	0.15989	0.16059	0.21929	0.49788	0.71641	0.12928	0.06588	0.74256
636651.6	4295760	0.20476	0.05101	0.08112	0.15239	0.15311	0.20633	0.47816	0.68942	0.12293	0.0642	0.71398
634271.6	4295780	0.09476	0.22204	0.13491	0.12782	0.12821	0.08667	0.06195	1.49531	0.38607	0.16744	0.22346
634291.6	4295780	0.09636	0.22965	0.13847	0.13118	0.13157	0.08833	0.0631	1.67335	0.41161	0.17203	0.23699
634311.6	4295780	0.09797	0.2378	0.14217	0.13471	0.13511	0.09005	0.06429	1.89261	0.43917	0.17686	0.2531
634331.6	4295780	0.09961	0.24656	0.14602	0.13844	0.13884	0.09183	0.06552	2.16799	0.46862	0.18196	0.2713
634351.6	4295780	0.10131	0.25596	0.14998	0.14235	0.14276	0.09368	0.06681	2.52072	0.49998	0.18742	0.29157
634371.6	4295780	0.10303	0.26605	0.15406	0.14646	0.14687	0.09557	0.06817	2.98432	0.533	0.19331	0.31422
634391.6	4295780	0.1048	0.27715	0.15834	0.15089	0.1513	0.09757	0.06954	3.63601	0.56908	0.19944	0.34038
634411.6	4295780	0.10663	0.28925	0.16278	0.15562	0.15602	0.09965	0.07094	4.60239	0.60741	0.20592	0.36978
634431.6	4295780	0.10855	0.30244	0.1674	0.16067	0.16106	0.10181	0.07239	6.17616	0.6399	0.21285	0.40277
634451.6	4295780	0.11057	0.31684	0.17219	0.16607	0.16646	0.10406	0.07387	9.1574	0.66494	0.22026	0.4388
634471.6	4295780	0.1127	0.33258	0.17719	0.17187	0.17224	0.1064	0.0754	17.0405	0.69681	0.22818	0.47694
634491.6	4295780	0.11498	0.34977	0.18239	0.1781	0.17845	0.10884	0.07696	21.68816	0.75305	0.23668	0.51779
634511.6	4295780	0.11742	0.36836	0.18776	0.18471	0.18504	0.11134	0.0786	12.32411	0.82397	0.24584	0.56204
634531.6	4295780	0.12004	0.38875	0.1934	0.19186	0.19216	0.11395	0.08026	8.25062	0.88925	0.25564	0.61139
634551.6	4295780	0.12289	0.41128	0.19938	0.19966	0.19991	0.11669	0.08192	6.19725	0.95894	0.26623	0.66551
634571.6	4295780	0.12597	0.43598	0.20568	0.20809	0.20829	0.11954	0.0836	4.99563	1.03201	0.27766	0.72239
634591.6	4295780	0.12931	0.46306	0.21236	0.21724	0.21737	0.1225	0.08529	4.22467	1.0963	0.29001	0.77889
634611.6	4295780	0.13292	0.49277	0.21946	0.22717	0.2272	0.12557	0.087	3.69655	1.14579	0.30339	0.8319
634631.6	4295780	0.13678	0.52492	0.22695	0.23781	0.23772	0.12872	0.08876	3.31082	1.17894	0.31783	0.87842
634651.6	4295780	0.14095	0.56015	0.23499	0.24937	0.24914	0.132	0.09051	3.02251	1.20024	0.33338	0.91936
634671.6	4295780	0.14545	0.59897	0.24373	0.26202	0.26161	0.13542	0.09222	2.80172	1.21269	0.3503	0.95502
634691.6	4295780	0.15026	0.64123	0.25317	0.27572	0.2751	0.13898	0.09391	2.62547	1.21741	0.36858	0.98525
634711.6	4295780	0.15537	0.68702	0.26338	0.29048	0.28963	0.14266	0.09559	2.48102	1.21726	0.38827	1.01078
634731.6	4295780	0.16076	0.7365	0.27445	0.30637	0.30526	0.14648	0.09724	2.36029	1.21442	0.40942	1.03209
634751.6	4295780	0.16639	0.78927	0.28638	0.32328	0.32187	0.1504	0.09889	2.2558	1.20854	0.4319	1.04913

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634771.6	4295780	0.17231	0.84598	0.29938	0.34144	0.33969	0.15447	0.10049	2.16606	1.2007	0.45581	1.06337
634791.6	4295780	0.17852	0.90685	0.31366	0.36098	0.35884	0.15873	0.10202	2.08898	1.1916	0.48115	1.07602
634811.6	4295780	0.185	0.97055	0.32922	0.38158	0.37901	0.16316	0.10351	2.02071	1.18101	0.50772	1.08686
634831.6	4295780	0.19174	1.03562	0.3462	0.40293	0.39992	0.16776	0.10496	1.95971	1.16964	0.53548	1.09609
634851.6	4295780	0.19873	1.10069	0.36475	0.42468	0.42133	0.17255	0.10636	1.90481	1.15801	0.56442	1.10403
634871.6	4295780	0.20596	1.1655	0.38499	0.44679	0.44318	0.17755	0.10774	1.85478	1.14622	0.59471	1.11029
634891.6	4295780	0.21344	1.23197	0.40714	0.46981	0.46596	0.18277	0.10909	1.80939	1.13472	0.62713	1.11564
634911.6	4295780	0.22119	1.3021	0.43142	0.49431	0.49018	0.18826	0.11042	1.76818	1.1237	0.66307	1.12042
634931.6	4295780	0.22918	1.37659	0.458	0.52047	0.51601	0.19404	0.11175	1.73047	1.11308	0.7047	1.12458
634951.6	4295780	0.23743	1.45522	0.48708	0.5483	0.54349	0.20015	0.11309	1.69588	1.10292	0.75524	1.12821
634971.6	4295780	0.24598	1.5369	0.51887	0.57764	0.57244	0.20662	0.11447	1.66406	1.09327	0.81884	1.13125
634991.6	4295780	0.25486	1.61952	0.55353	0.60812	0.6025	0.21351	0.11592	1.63474	1.08413	0.90015	1.13411
635011.6	4295780	0.26414	1.7001	0.59122	0.63917	0.63309	0.22087	0.11745	1.60766	1.07551	1.00336	1.13663
635031.6	4295780	0.27386	1.77536	0.6321	0.67013	0.66357	0.22876	0.11912	1.58261	1.0674	1.13051	1.13884
635051.6	4295780	0.28397	1.84028	0.67574	0.6997	0.69271	0.23715	0.121	1.55803	1.05878	1.27906	1.13941
635071.6	4295780	0.29458	1.89535	0.72286	0.72834	0.72091	0.24622	0.12308	1.5356	1.05097	1.44475	1.14037
635091.6	4295780	0.30565	1.93993	0.77376	0.75602	0.74815	0.2561	0.12539	1.51555	1.04427	1.62143	1.14207
635111.6	4295780	0.31701	1.97186	0.82793	0.78205	0.77379	0.2668	0.128	1.49684	1.03796	1.80408	1.14351
635131.6	4295780	0.32849	1.9913	0.88481	0.80632	0.7977	0.2784	0.13101	1.47932	1.03196	1.99386	1.14465
635151.6	4295780	0.33991	1.99934	0.94329	0.82876	0.81983	0.29098	0.13445	1.46288	1.02621	2.19814	1.14572
635171.6	4295780	0.35113	1.99736	1.00217	0.84937	0.84017	0.30464	0.1384	1.44741	1.02068	2.42729	1.14692
635191.6	4295780	0.36203	1.98576	1.06116	0.86818	0.85876	0.3195	0.14292	1.43282	1.01533	2.68214	1.14781
635211.6	4295780	0.37255	1.96342	1.12141	0.88526	0.87566	0.33567	0.14808	1.41905	1.01016	2.93489	1.14849
635231.6	4295780	0.38273	1.92865	1.18459	0.90071	0.89098	0.3533	0.15394	1.40604	1.0052	3.14191	1.14919
635251.6	4295780	0.39263	1.88055	1.25171	0.91465	0.90481	0.37252	0.16054	1.39375	1.00046	3.29928	1.14974
635271.6	4295780	0.40238	1.81929	1.32281	0.92722	0.9173	0.39351	0.1679	1.3821	0.99595	3.46719	1.15021
635291.6	4295780	0.41212	1.7458	1.39725	0.93854	0.92856	0.41642	0.17604	1.37102	0.99169	3.70894	1.15056
635311.6	4295780	0.42188	1.66114	1.47275	0.94824	0.93823	0.44128	0.18494	1.35982	0.98718	4.02238	1.15012
635331.6	4295780	0.43165	1.56782	1.54646	0.95612	0.94614	0.46809	0.19452	1.34803	0.98217	4.35923	1.14838
635351.6	4295780	0.4418	1.47174	1.61901	0.96414	0.95413	0.49767	0.20472	1.33811	0.97855	4.67361	1.14834
635371.6	4295780	0.45216	1.37456	1.68632	0.97148	0.96144	0.52988	0.21543	1.3289	0.97539	4.89596	1.14838
635391.6	4295780	0.46265	1.27851	1.74595	0.97797	0.96791	0.56478	0.22651	1.3201	0.97245	4.95949	1.14824
635411.6	4295780	0.47325	1.18543	1.79635	0.98365	0.9736	0.60246	0.23783	1.31169	0.96966	4.83311	1.14832
635431.6	4295780	0.48397	1.09655	1.83655	0.98857	0.97854	0.64302	0.24925	1.30364	0.96697	4.54226	1.14816
635451.6	4295780	0.49484	1.01262	1.86597	0.99277	0.98276	0.68651	0.26064	1.2959	0.96433	4.14925	1.14799
635471.6	4295780	0.5059	0.93407	1.88448	0.99629	0.98632	0.73285	0.27192	1.28845	0.96171	3.71776	1.14786
635491.6	4295780	0.51716	0.86104	1.89237	0.99917	0.98922	0.78175	0.283	1.28126	0.9591	3.2916	1.14744
635511.6	4295780	0.52862	0.7935	1.89056	1.00142	0.9915	0.83253	0.29389	1.27431	0.95645	2.89366	1.14701
635531.6	4295780	0.54022	0.73131	1.88035	1.00304	0.99316	0.8842	0.30459	1.26756	0.95377	2.53312	1.14661
635551.6	4295780	0.55186	0.6742	1.86276	1.00404	0.99417	0.93611	0.31512	1.261	0.95109	2.21199	1.14607
635571.6	4295780	0.56343	0.62189	1.83761	1.00438	0.99454	0.98862	0.32556	1.2546	0.9485	1.92857	1.14551
635591.6	4295780	0.57478	0.57406	1.80374	1.00403	0.99421	1.043	0.33593	1.24834	0.94605	1.67976	1.14483
635611.6	4295780	0.58589	0.53052	1.76072	1.00341	0.9936	1.10106	0.34623	1.2427	0.94418	1.46262	1.14481
635631.6	4295780	0.59665	0.49095	1.70823	1.00257	0.99275	1.16355	0.35652	1.23767	0.94298	1.27393	1.14557
635651.6	4295780	0.60661	0.45462	1.64482	1.00025	0.99046	1.22879	0.36681	1.23213	0.94142	1.10942	1.14522
635671.6	4295780	0.61575	0.42141	1.57206	0.99678	0.98705	1.29654	0.37725	1.22644	0.93988	0.96739	1.14456
635691.6	4295780	0.62395	0.39107	1.49176	0.99226	0.9826	1.36569	0.38815	1.22073	0.93847	0.8456	1.14368
635711.6	4295780	0.63115	0.36338	1.40634	0.98674	0.97718	1.43454	0.39978	1.21516	0.93746	0.74187	1.14255
635731.6	4295780	0.63722	0.3381	1.31839	0.98019	0.97073	1.5009	0.41255	1.20971	0.93715	0.65395	1.14149
635751.6	4295780	0.64206	0.315	1.23032	0.97256	0.96322	1.56268	0.42673	1.20437	0.93744	0.57968	1.1402
635771.6	4295780	0.64563	0.29389	1.14406	0.96379	0.95459	1.61821	0.44232	1.19912	0.93735	0.51702	1.13902
635791.6	4295780	0.64793	0.27457	1.06098	0.95384	0.94478	1.66629	0.45897	1.19391	0.93565	0.46411	1.13761
635811.6	4295780	0.64901	0.25688	0.982	0.94264	0.93375	1.70612	0.47584	1.18874	0.93242	0.41934	1.13625
635831.6	4295780	0.64899	0.24067	0.90767	0.93013	0.92144	1.7372	0.49176	1.18358	0.92861	0.38133	1.13475
635851.6	4295780	0.64802	0.22581	0.83823	0.91623	0.90778	1.75928	0.50547	1.17844	0.92381	0.34893	1.13321
635871.6	4295780	0.64624	0.21218	0.77375	0.90092	0.89274	1.77231	0.51587	1.17332	0.91674	0.32112	1.13156

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635891.6	4295780	0.64377	0.19966	0.71415	0.88418	0.87635	1.77647	0.52241	1.16823	0.90916	0.2971	1.12982
635911.6	4295780	0.6407	0.18816	0.65925	0.86612	0.85869	1.77225	0.52516	1.16315	0.9004	0.27619	1.12796
635931.6	4295780	0.63708	0.1776	0.60882	0.84699	0.83999	1.76056	0.52494	1.15809	0.8801	0.25788	1.12592
635951.6	4295780	0.63286	0.16788	0.56257	0.82716	0.82055	1.74259	0.52305	1.15301	0.84767	0.24173	1.12379
635971.6	4295780	0.62798	0.15894	0.52019	0.80678	0.8005	1.71896	0.52127	1.14781	0.81568	0.22734	1.12139
635991.6	4295780	0.62235	0.1507	0.48142	0.78584	0.77981	1.68965	0.5211	1.1425	0.79539	0.21446	1.11883
636011.6	4295780	0.61573	0.14308	0.44579	0.7635	0.75771	1.65261	0.5238	1.13638	0.78905	0.20277	1.11499
636031.6	4295780	0.60829	0.13607	0.41331	0.74006	0.73455	1.60847	0.53008	1.13049	0.78044	0.19222	1.11131
636051.6	4295780	0.60014	0.12965	0.3838	0.71561	0.71038	1.55752	0.53989	1.12512	0.76171	0.18265	1.10856
636071.6	4295780	0.59109	0.12371	0.35681	0.68957	0.68462	1.49862	0.55254	1.11948	0.74001	0.17385	1.10537
636091.6	4295780	0.58117	0.1182	0.33208	0.66194	0.65732	1.43229	0.56707	1.11348	0.71648	0.16575	1.10155
636111.6	4295780	0.57039	0.11309	0.30938	0.63284	0.62858	1.35945	0.58232	1.1065	0.68828	0.15821	1.09659
636131.6	4295780	0.55911	0.1084	0.28878	0.60341	0.59956	1.28359	0.59777	1.10056	0.65568	0.15128	1.09284
636151.6	4295780	0.54719	0.10405	0.26994	0.57374	0.57031	1.20569	0.61307	1.09457	0.61965	0.14485	1.08905
636171.6	4295780	0.53457	0.10001	0.25268	0.54429	0.5413	1.12758	0.62823	1.08836	0.58188	0.13885	1.08502
636191.6	4295780	0.52129	0.09625	0.23686	0.51551	0.51294	1.05089	0.64343	1.08192	0.54398	0.13323	1.08075
636211.6	4295780	0.50734	0.09275	0.22235	0.48773	0.48555	0.97683	0.65879	1.07523	0.50696	0.12797	1.07616
636231.6	4295780	0.49277	0.08948	0.20903	0.46115	0.45932	0.90622	0.67422	1.06828	0.47146	0.12304	1.07134
636251.6	4295780	0.47763	0.08642	0.19677	0.43583	0.43432	0.83943	0.68922	1.06088	0.43778	0.11839	1.06587
636271.6	4295780	0.46204	0.08355	0.18551	0.41189	0.41065	0.77691	0.70316	1.05326	0.40612	0.11402	1.06022
636291.6	4295780	0.44614	0.08087	0.17517	0.38932	0.38832	0.71874	0.71523	1.04549	0.37661	0.10991	1.05449
636311.6	4295780	0.43004	0.07835	0.16565	0.36803	0.36725	0.66481	0.72458	1.0374	0.34932	0.10603	1.04829
636331.6	4295780	0.41386	0.07597	0.15689	0.34797	0.34738	0.61498	0.73057	1.02897	0.32428	0.10238	1.04187
636351.6	4295780	0.39772	0.07373	0.14882	0.32907	0.32866	0.56908	0.73275	1.02011	0.30143	0.09892	1.03491
636371.6	4295780	0.38174	0.07162	0.14138	0.31127	0.31103	0.52687	0.73097	1.01069	0.2806	0.09564	1.02734
636391.6	4295780	0.366	0.06961	0.13452	0.29451	0.29441	0.48812	0.72533	1.00052	0.26159	0.09254	1.01884
636411.6	4295780	0.35059	0.06772	0.12819	0.27874	0.27877	0.45259	0.71608	0.98939	0.24422	0.08961	1.00946
636431.6	4295780	0.33557	0.06592	0.12234	0.2639	0.26405	0.42004	0.70369	0.97706	0.22835	0.08682	0.99884
636451.6	4295780	0.32096	0.0642	0.11693	0.24996	0.25021	0.39022	0.68863	0.96332	0.21389	0.08419	0.98676
636471.6	4295780	0.30682	0.06257	0.11193	0.23686	0.2372	0.36293	0.67142	0.94808	0.20075	0.08168	0.97293
636491.6	4295780	0.29318	0.06102	0.1073	0.22458	0.22499	0.33797	0.6526	0.93147	0.18882	0.07929	0.95758
636511.6	4295780	0.28002	0.05954	0.103	0.21304	0.21353	0.31511	0.63257	0.91332	0.17792	0.07702	0.94033
636531.6	4295780	0.26735	0.05812	0.09901	0.20221	0.20275	0.29415	0.61171	0.89354	0.16789	0.07487	0.92112
636551.6	4295780	0.25527	0.05678	0.09532	0.19213	0.19271	0.27509	0.59045	0.87252	0.15869	0.07283	0.90112
636571.6	4295780	0.24366	0.05549	0.09187	0.18265	0.18327	0.25756	0.56884	0.84931	0.15013	0.07088	0.87866
636591.6	4295780	0.23251	0.05424	0.08864	0.17371	0.17437	0.24143	0.5472	0.82361	0.14219	0.069	0.85309
636611.6	4295780	0.22192	0.05305	0.08564	0.16539	0.16607	0.22671	0.52568	0.79571	0.13485	0.06723	0.82575
636631.6	4295780	0.21176	0.0519	0.08281	0.15753	0.15823	0.21311	0.50442	0.76595	0.12804	0.06553	0.79566
636651.6	4295780	0.20197	0.05078	0.08012	0.15006	0.15078	0.20048	0.48354	0.73506	0.12171	0.06387	0.76273
634271.6	4295800	0.09577	0.22618	0.13631	0.12953	0.12992	0.0876	0.06192	1.5173	0.40133	0.17131	0.23009
634291.6	4295800	0.09746	0.234	0.13995	0.13298	0.13337	0.08927	0.06306	1.69823	0.42912	0.17601	0.24351
634311.6	4295800	0.09916	0.24235	0.14374	0.1366	0.13699	0.091	0.06423	1.92115	0.45963	0.18095	0.25981
634331.6	4295800	0.10089	0.25131	0.14767	0.14042	0.14081	0.09279	0.06544	2.20128	0.49271	0.18614	0.2784
634351.6	4295800	0.10266	0.26092	0.15175	0.14442	0.14481	0.09465	0.06672	2.56	0.52824	0.19168	0.30086
634371.6	4295800	0.10446	0.27121	0.15594	0.14862	0.14901	0.09655	0.06806	3.0309	0.56624	0.19763	0.32646
634391.6	4295800	0.10629	0.28252	0.16035	0.15315	0.15354	0.09856	0.06942	3.69182	0.60773	0.20378	0.35544
634411.6	4295800	0.10818	0.29486	0.16493	0.15798	0.15836	0.10065	0.07081	4.67088	0.653	0.2103	0.38791
634431.6	4295800	0.11014	0.30833	0.1697	0.16314	0.16352	0.10282	0.07226	6.26533	0.69524	0.21726	0.42523
634451.6	4295800	0.11219	0.32305	0.17466	0.16867	0.16903	0.10509	0.07374	9.2899	0.72755	0.22464	0.46682
634471.6	4295800	0.11434	0.33916	0.17983	0.1746	0.17494	0.10744	0.07528	17.35808	0.76582	0.23254	0.51187
634491.6	4295800	0.11663	0.35679	0.18521	0.18098	0.1813	0.1099	0.07686	21.31731	0.83383	0.24101	0.56063
634511.6	4295800	0.11906	0.37587	0.19077	0.18775	0.18804	0.11242	0.07851	12.32478	0.91833	0.25014	0.61413
634531.6	4295800	0.12166	0.39684	0.1966	0.19508	0.19534	0.11505	0.0802	8.30905	0.99787	0.2599	0.67394
634551.6	4295800	0.12448	0.42005	0.20278	0.20308	0.20329	0.11782	0.0819	6.2837	1.08471	0.27043	0.73969
634571.6	4295800	0.12752	0.44553	0.20929	0.21174	0.21189	0.1207	0.08364	5.09935	1.16967	0.28181	0.80764
634591.6	4295800	0.13082	0.47355	0.21616	0.22114	0.22122	0.1237	0.0854	4.33925	1.23812	0.29412	0.87348

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634611.6	4295800	0.13439	0.50437	0.22346	0.23137	0.23134	0.12682	0.08719	3.81739	1.28606	0.30746	0.93301
634631.6	4295800	0.13821	0.53788	0.23113	0.24235	0.24221	0.13002	0.08903	3.43452	1.31502	0.32192	0.98329
634651.6	4295800	0.14236	0.5748	0.23937	0.25434	0.25405	0.13336	0.09088	3.1471	1.33072	0.33757	1.02606
634671.6	4295800	0.14686	0.61578	0.2483	0.26754	0.26706	0.13687	0.09271	2.92612	1.33719	0.35467	1.06263
634691.6	4295800	0.15168	0.66077	0.25793	0.28192	0.28122	0.14051	0.09452	2.74889	1.3374	0.37326	1.09293
634711.6	4295800	0.15681	0.70974	0.26831	0.29746	0.2965	0.14427	0.09636	2.60194	1.33351	0.3934	1.11734
634731.6	4295800	0.16222	0.76267	0.27949	0.31417	0.31291	0.14814	0.0982	2.47685	1.32583	0.41516	1.1367
634751.6	4295800	0.16798	0.82065	0.29175	0.33241	0.3308	0.1522	0.09999	2.37206	1.31639	0.4389	1.15354
634771.6	4295800	0.17405	0.88349	0.30513	0.35213	0.35012	0.15642	0.10174	2.28167	1.3049	0.46458	1.16763
634791.6	4295800	0.18043	0.95105	0.31974	0.37332	0.37086	0.16081	0.10346	2.20263	1.29218	0.49225	1.17938
634811.6	4295800	0.18708	1.02259	0.33569	0.39586	0.39289	0.16538	0.10513	2.13255	1.27881	0.52185	1.18927
634831.6	4295800	0.19402	1.09665	0.35313	0.41943	0.41594	0.17014	0.10676	2.06992	1.26526	0.55327	1.19726
634851.6	4295800	0.20123	1.17157	0.37219	0.44362	0.43967	0.17509	0.10835	2.01357	1.25184	0.58644	1.20406
634871.6	4295800	0.20865	1.24567	0.39283	0.46795	0.46368	0.18019	0.10994	1.96066	1.23749	0.62109	1.20825
634891.6	4295800	0.21636	1.32252	0.4155	0.49347	0.48889	0.18555	0.11149	1.9132	1.22402	0.65775	1.21229
634911.6	4295800	0.22438	1.40517	0.44055	0.52103	0.51608	0.19121	0.11297	1.87108	1.21199	0.69724	1.21649
634931.6	4295800	0.23268	1.49366	0.46804	0.55062	0.54524	0.19716	0.11443	1.83257	1.20057	0.74074	1.22007
634951.6	4295800	0.24125	1.5875	0.49824	0.5822	0.57636	0.20343	0.11589	1.79727	1.18976	0.79075	1.22332
634971.6	4295800	0.25012	1.68485	0.53142	0.61547	0.60913	0.21007	0.11736	1.76483	1.17957	0.85113	1.22642
634991.6	4295800	0.25935	1.7824	0.56785	0.64982	0.64294	0.21713	0.11887	1.73496	1.16995	0.92717	1.22898
635011.6	4295800	0.26897	1.87595	0.60778	0.68442	0.67698	0.22466	0.12043	1.7074	1.16089	1.02496	1.23139
635031.6	4295800	0.27906	1.96147	0.65143	0.71846	0.71046	0.23273	0.12209	1.68191	1.15234	1.15012	1.23329
635051.6	4295800	0.28963	2.03528	0.69886	0.75117	0.74264	0.24137	0.12388	1.65795	1.14407	1.30538	1.23486
635071.6	4295800	0.30073	2.09585	0.75035	0.78231	0.77327	0.2507	0.12584	1.63583	1.13636	1.48906	1.23609
635091.6	4295800	0.31231	2.14204	0.80603	0.81169	0.80219	0.26079	0.12801	1.61542	1.12924	1.69442	1.23736
635111.6	4295800	0.32424	2.17291	0.86578	0.83906	0.82914	0.27173	0.13045	1.59637	1.1225	1.9132	1.23857
635131.6	4295800	0.33636	2.18872	0.92917	0.86436	0.85405	0.28359	0.13322	1.57853	1.11605	2.14167	1.2397
635151.6	4295800	0.34847	2.19074	0.99512	0.88756	0.87693	0.29647	0.13638	1.56177	1.10986	2.38471	1.24061
635171.6	4295800	0.36042	2.18079	1.06224	0.90871	0.89781	0.31048	0.14003	1.54598	1.10388	2.65472	1.24147
635191.6	4295800	0.37206	2.15971	1.13001	0.92787	0.91675	0.32572	0.1442	1.5311	1.09813	2.95984	1.2421
635211.6	4295800	0.38334	2.1264	1.19969	0.94515	0.93386	0.34233	0.14899	1.51706	1.09259	3.27783	1.24274
635231.6	4295800	0.39427	2.07887	1.27333	0.96068	0.94927	0.36045	0.15447	1.50381	1.0873	3.55532	1.24323
635251.6	4295800	0.40495	2.01608	1.35215	0.97461	0.96311	0.38023	0.1607	1.49129	1.08226	3.77264	1.24344
635271.6	4295800	0.41548	1.93835	1.43611	0.98709	0.97553	0.40187	0.16772	1.47941	1.07747	3.99565	1.24379
635291.6	4295800	0.42603	1.84719	1.52412	0.99829	0.98668	0.42555	0.17556	1.4681	1.07292	4.30703	1.24411
635311.6	4295800	0.43663	1.74455	1.61294	1.00778	0.99617	0.45131	0.18425	1.45655	1.06802	4.70678	1.24333
635331.6	4295800	0.44727	1.63407	1.69862	1.01535	1.00379	0.47924	0.19373	1.44422	1.06246	5.12727	1.24128
635351.6	4295800	0.45834	1.52272	1.78152	1.02319	1.01161	0.51022	0.20396	1.43405	1.05847	5.49502	1.24092
635371.6	4295800	0.46963	1.4124	1.85694	1.03037	1.01878	0.54419	0.21486	1.42462	1.05498	5.70683	1.24083
635391.6	4295800	0.48108	1.30531	1.92229	1.03671	1.02511	0.58128	0.2263	1.41562	1.05172	5.6832	1.24074
635411.6	4295800	0.49264	1.20313	1.97617	1.04226	1.03067	0.62164	0.23814	1.407	1.04865	5.41562	1.24037
635431.6	4295800	0.50434	1.10688	2.01772	1.04706	1.03549	0.66538	0.25024	1.39873	1.04571	4.97089	1.2401
635451.6	4295800	0.51621	1.0171	2.04656	1.05115	1.03961	0.71258	0.26245	1.39076	1.04289	4.44285	1.23971
635471.6	4295800	0.52828	0.93395	2.06268	1.05458	1.04307	0.76325	0.27464	1.38307	1.04017	3.90585	1.23912
635491.6	4295800	0.54056	0.8574	2.06646	1.05737	1.0459	0.81717	0.28671	1.37563	1.03756	3.40126	1.23868
635511.6	4295800	0.55303	0.78724	2.05886	1.05953	1.04809	0.87374	0.29859	1.36842	1.03502	2.9459	1.23813
635531.6	4295800	0.56561	0.72314	2.04143	1.06106	1.04965	0.9319	0.31027	1.3614	1.03249	2.54358	1.23756
635551.6	4295800	0.57819	0.66471	2.0155	1.06195	1.05057	0.9908	0.32176	1.35457	1.02995	2.1922	1.23694
635571.6	4295800	0.59063	0.61155	1.98112	1.06216	1.05081	1.05073	0.33309	1.34789	1.02742	1.88738	1.23615
635591.6	4295800	0.60275	0.56323	1.93694	1.06166	1.05034	1.11317	0.34432	1.34133	1.02489	1.62416	1.23538
635611.6	4295800	0.61444	0.51937	1.88181	1.06054	1.04925	1.17981	0.35547	1.33505	1.02248	1.39818	1.23454
635631.6	4295800	0.62553	0.47954	1.81518	1.05868	1.04742	1.25119	0.36658	1.32895	1.02011	1.20518	1.23395
635651.6	4295800	0.63608	0.44356	1.73865	1.05681	1.04555	1.32821	0.37769	1.32388	1.0185	1.04214	1.23462
635671.6	4295800	0.64569	0.41077	1.65187	1.0537	1.04247	1.40828	0.38887	1.31862	1.01681	0.90429	1.23453
635691.6	4295800	0.6541	0.38078	1.55676	1.04884	1.0377	1.48863	0.40043	1.31264	1.01488	0.78813	1.23339
635711.6	4295800	0.66141	0.3535	1.45747	1.04294	1.03189	1.56774	0.41265	1.3068	1.01355	0.6911	1.23222

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635731.6	4295800	0.6675	0.32866	1.35718	1.03594	1.02501	1.64287	0.42591	1.3011	1.01297	0.61017	1.23102
635751.6	4295800	0.67228	0.30602	1.25851	1.02777	1.01698	1.71169	0.44058	1.29552	1.0134	0.54264	1.22961
635771.6	4295800	0.67568	0.28538	1.16339	1.01838	1.00773	1.77249	0.45676	1.29001	1.01453	0.48618	1.2282
635791.6	4295800	0.6777	0.26654	1.07305	1.00769	0.99721	1.82411	0.47423	1.28454	1.01483	0.43877	1.22667
635811.6	4295800	0.6784	0.24932	0.98821	0.99562	0.98533	1.86586	0.49223	1.27909	1.01281	0.39876	1.22504
635831.6	4295800	0.67789	0.23358	0.90923	0.9821	0.97204	1.89737	0.50961	1.27366	1.00892	0.36476	1.22334
635851.6	4295800	0.67633	0.21918	0.83616	0.96705	0.95726	1.91852	0.52498	1.26825	1.00419	0.33563	1.22171
635871.6	4295800	0.67388	0.20599	0.76891	0.95042	0.94096	1.92938	0.53709	1.26287	0.99745	0.31049	1.21985
635891.6	4295800	0.67069	0.1939	0.70725	0.93218	0.92311	1.93017	0.54514	1.25753	0.98841	0.28861	1.21786
635911.6	4295800	0.66686	0.18282	0.65088	0.91241	0.90379	1.92142	0.54907	1.25221	0.97937	0.2694	1.21587
635931.6	4295800	0.66246	0.17265	0.59944	0.89132	0.8832	1.90404	0.54962	1.2469	0.96103	0.25243	1.21388
635951.6	4295800	0.65744	0.16332	0.55256	0.86931	0.86167	1.87941	0.54815	1.24158	0.92628	0.2373	1.21173
635971.6	4295800	0.65166	0.15473	0.50976	0.84636	0.83914	1.84778	0.5466	1.23581	0.88864	0.22368	1.20861
635991.6	4295800	0.64496	0.14679	0.47063	0.82232	0.81544	1.80886	0.54655	1.22921	0.86417	0.21132	1.20435
636011.6	4295800	0.6376	0.13953	0.43526	0.79782	0.79124	1.76407	0.54956	1.22343	0.85706	0.20015	1.20121
636031.6	4295800	0.6294	0.13286	0.40314	0.77192	0.76567	1.7111	0.55639	1.21778	0.84578	0.18999	1.19831
636051.6	4295800	0.6203	0.12672	0.37393	0.74437	0.73847	1.64941	0.567	1.21215	0.82332	0.18067	1.19543
636071.6	4295800	0.61008	0.12102	0.34714	0.7145	0.70899	1.5777	0.58067	1.20515	0.79754	0.17201	1.19068
636091.6	4295800	0.59909	0.11576	0.3228	0.68325	0.67815	1.49886	0.59628	1.19861	0.76812	0.16403	1.1861
636111.6	4295800	0.58744	0.11091	0.30069	0.65104	0.6464	1.41477	0.61281	1.19241	0.73258	0.15666	1.18219
636131.6	4295800	0.57511	0.10643	0.28056	0.61833	0.61417	1.32747	0.62959	1.18635	0.6919	0.14984	1.17846
636151.6	4295800	0.56205	0.10227	0.26217	0.58563	0.58198	1.23914	0.6462	1.1801	0.64828	0.14347	1.1744
636171.6	4295800	0.54828	0.0984	0.24537	0.55354	0.55039	1.152	0.66271	1.17361	0.60404	0.13753	1.17017
636191.6	4295800	0.53379	0.0948	0.22999	0.52252	0.51984	1.0677	0.67926	1.16685	0.56073	0.13198	1.16561
636211.6	4295800	0.51862	0.09144	0.21592	0.49286	0.49062	0.98734	0.69592	1.15981	0.51934	0.12677	1.16077
636231.6	4295800	0.50281	0.0883	0.20302	0.46473	0.46287	0.91161	0.71245	1.15246	0.48037	0.12188	1.1556
636251.6	4295800	0.4863	0.08534	0.1911	0.43791	0.43638	0.84022	0.72802	1.14375	0.44369	0.11726	1.14837
636271.6	4295800	0.46942	0.08256	0.1802	0.41278	0.41154	0.77417	0.74215	1.13499	0.40968	0.11292	1.14121
636291.6	4295800	0.45237	0.07997	0.17025	0.38938	0.3884	0.7136	0.75402	1.12668	0.37853	0.10886	1.13499
636311.6	4295800	0.43517	0.07753	0.1611	0.36742	0.36667	0.65787	0.76259	1.11801	0.35011	0.10505	1.12836
636331.6	4295800	0.41798	0.07523	0.1527	0.34682	0.34627	0.60676	0.76725	1.10898	0.32433	0.10144	1.12133
636351.6	4295800	0.4009	0.07306	0.14496	0.32749	0.32712	0.55997	0.76764	1.09951	0.30096	0.09803	1.11383
636371.6	4295800	0.38406	0.07101	0.13785	0.30935	0.30915	0.51721	0.7637	1.08952	0.27975	0.09481	1.10583
636391.6	4295800	0.36755	0.06906	0.13129	0.29233	0.29227	0.47818	0.75564	1.07885	0.26046	0.09176	1.09707
636411.6	4295800	0.35143	0.06721	0.12524	0.27636	0.27643	0.44257	0.74385	1.06726	0.24291	0.08886	1.08732
636431.6	4295800	0.33577	0.06545	0.11965	0.26138	0.26157	0.41009	0.72888	1.05449	0.22696	0.08612	1.07635
636451.6	4295800	0.32061	0.06378	0.11449	0.24733	0.24762	0.38048	0.71129	1.04024	0.21252	0.08353	1.0638
636471.6	4295800	0.30597	0.06218	0.10971	0.23417	0.23454	0.35347	0.69165	1.02425	0.19942	0.08107	1.04957
636491.6	4295800	0.29196	0.06067	0.10532	0.22195	0.22239	0.32901	0.67067	1.00725	0.18759	0.07875	1.03483
636511.6	4295800	0.27847	0.05922	0.10123	0.21046	0.21096	0.30662	0.64859	0.98809	0.17672	0.07651	1.01738
636531.6	4295800	0.26547	0.05782	0.0974	0.19963	0.20018	0.28606	0.6257	0.96646	0.16666	0.07438	0.99674
636551.6	4295800	0.25303	0.05649	0.09384	0.18951	0.1901	0.2673	0.6025	0.943	0.15736	0.07237	0.97393
636571.6	4295800	0.24117	0.05521	0.09053	0.18005	0.18068	0.25017	0.57922	0.9174	0.14878	0.07044	0.94896
636591.6	4295800	0.22989	0.05399	0.08745	0.17122	0.17188	0.23456	0.556	0.88904	0.14085	0.06862	0.92171
636611.6	4295800	0.21914	0.05282	0.08457	0.16296	0.16365	0.22027	0.53304	0.85766	0.13353	0.06688	0.89131
636631.6	4295800	0.20886	0.05168	0.08185	0.15517	0.15589	0.2071	0.51046	0.82362	0.12677	0.0652	0.85746
636651.6	4295800	0.19902	0.05058	0.07927	0.14782	0.14855	0.19493	0.48844	0.78833	0.12052	0.06357	0.8206
634271.6	4295820	0.0967	0.23047	0.1378	0.1313	0.13168	0.08859	0.06195	1.53923	0.41772	0.17539	0.23699
634291.6	4295820	0.09848	0.23852	0.14151	0.13484	0.13522	0.09027	0.06306	1.723	0.44793	0.18025	0.25145
634311.6	4295820	0.10028	0.24711	0.14537	0.13856	0.13894	0.09201	0.06421	1.94931	0.48151	0.18535	0.2686
634331.6	4295820	0.10212	0.25624	0.14938	0.14244	0.14282	0.0938	0.06543	2.23189	0.51844	0.19078	0.28816
634351.6	4295820	0.10397	0.26604	0.15354	0.14654	0.14692	0.09567	0.06668	2.59495	0.55883	0.19649	0.311
634371.6	4295820	0.10584	0.27663	0.15788	0.15087	0.15125	0.0976	0.06799	3.07624	0.60303	0.20249	0.33868
634391.6	4295820	0.10776	0.28819	0.16241	0.1555	0.15588	0.09962	0.06933	3.74724	0.65167	0.20877	0.37021
634411.6	4295820	0.10972	0.30078	0.16714	0.16044	0.16081	0.10173	0.07071	4.73987	0.70497	0.21543	0.40772
634431.6	4295820	0.11174	0.31453	0.17206	0.16572	0.16608	0.10392	0.07215	6.35662	0.75938	0.22245	0.45083

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634451.6	4295820	0.11384	0.32957	0.17719	0.17137	0.17172	0.1062	0.07363	9.4279	0.80258	0.22992	0.49975
634471.6	4295820	0.11603	0.34606	0.18253	0.17745	0.17777	0.10857	0.07516	17.69378	0.84965	0.2379	0.55355
634491.6	4295820	0.11833	0.36415	0.18811	0.18398	0.18427	0.11104	0.07674	23.46037	0.9335	0.24638	0.61272
634511.6	4295820	0.12077	0.38375	0.19386	0.19093	0.19119	0.11359	0.07841	12.3419	1.03625	0.25551	0.67833
634531.6	4295820	0.12337	0.40535	0.1999	0.19845	0.19867	0.11624	0.08012	8.38503	1.13625	0.26531	0.75265
634551.6	4295820	0.12617	0.42929	0.20629	0.20667	0.20684	0.11904	0.08184	6.39086	1.24451	0.27584	0.83362
634571.6	4295820	0.12919	0.45565	0.21301	0.21559	0.21568	0.12195	0.08362	5.2261	1.34054	0.2872	0.9158
634591.6	4295820	0.13244	0.4846	0.22008	0.22524	0.22525	0.12498	0.08543	4.47581	1.40958	0.29947	0.99099
634611.6	4295820	0.13594	0.51638	0.22753	0.2357	0.23561	0.12812	0.0873	3.95668	1.45188	0.31275	1.05588
634631.6	4295820	0.13974	0.55143	0.23546	0.2471	0.24689	0.13139	0.0892	3.57951	1.47433	0.32719	1.11005
634651.6	4295820	0.14387	0.59027	0.24394	0.2596	0.25923	0.13481	0.09111	3.2948	1.48261	0.34286	1.15436
634671.6	4295820	0.14835	0.63343	0.25309	0.27334	0.27278	0.13838	0.09304	3.07311	1.48297	0.36	1.19116
634691.6	4295820	0.15315	0.68083	0.26287	0.28829	0.2875	0.14207	0.09499	2.8922	1.47764	0.37863	1.22037
634711.6	4295820	0.1583	0.73312	0.27344	0.30465	0.30357	0.14591	0.09697	2.74254	1.4683	0.39898	1.24342
634731.6	4295820	0.16378	0.79064	0.2849	0.32251	0.3211	0.1499	0.09893	2.61636	1.45537	0.42123	1.2617
634751.6	4295820	0.16964	0.85408	0.29745	0.34211	0.34029	0.15408	0.10087	2.50969	1.4409	0.44565	1.27708
634771.6	4295820	0.17584	0.92339	0.31115	0.36344	0.36114	0.15843	0.10279	2.41733	1.42543	0.47239	1.28998
634791.6	4295820	0.18236	0.99851	0.32611	0.3865	0.38367	0.16295	0.10468	2.33616	1.40952	0.50163	1.30053
634811.6	4295820	0.1892	1.07903	0.34248	0.41124	0.40781	0.16766	0.10654	2.2642	1.39362	0.53344	1.30928
634831.6	4295820	0.19632	1.16324	0.36033	0.43728	0.43321	0.17255	0.10838	2.1993	1.37758	0.56783	1.31593
634851.6	4295820	0.20372	1.24888	0.3798	0.46405	0.45941	0.17763	0.11019	2.14001	1.36147	0.60475	1.32062
634871.6	4295820	0.21141	1.33585	0.40113	0.49155	0.48647	0.18292	0.11197	2.0864	1.34605	0.64426	1.32403
634891.6	4295820	0.21941	1.42683	0.42461	0.52053	0.51503	0.18847	0.11369	2.03823	1.33183	0.68648	1.32739
634911.6	4295820	0.22774	1.52516	0.45051	0.55189	0.54589	0.19431	0.11535	1.99516	1.31902	0.73168	1.33112
634931.6	4295820	0.23635	1.63133	0.47901	0.58577	0.57921	0.20045	0.11699	1.95581	1.30697	0.78032	1.33442
634951.6	4295820	0.24527	1.74435	0.51041	0.62202	0.61486	0.20691	0.11861	1.91975	1.2956	0.83381	1.33713
634971.6	4295820	0.2545	1.86109	0.54505	0.66009	0.65227	0.21375	0.12021	1.88663	1.28486	0.89496	1.33987
634991.6	4295820	0.26409	1.97648	0.58329	0.69899	0.69048	0.22099	0.12182	1.85613	1.2747	0.96839	1.34212
635011.6	4295820	0.27408	2.08492	0.62551	0.73761	0.72841	0.22871	0.12347	1.82799	1.26505	1.06085	1.34417
635031.6	4295820	0.28456	2.1817	0.67206	0.77502	0.76516	0.23697	0.12517	1.80196	1.25592	1.1804	1.34552
635051.6	4295820	0.29558	2.26354	0.72324	0.81061	0.80014	0.24583	0.12696	1.77784	1.24729	1.33485	1.34692
635071.6	4295820	0.30715	2.32846	0.77926	0.84401	0.83298	0.25538	0.12887	1.75544	1.23912	1.52845	1.3481
635091.6	4295820	0.31925	2.3754	0.84026	0.87506	0.86353	0.26569	0.13096	1.73458	1.23139	1.75888	1.34963
635111.6	4295820	0.33177	2.40399	0.90629	0.90369	0.89171	0.27687	0.13327	1.7151	1.22401	2.01736	1.35066
635131.6	4295820	0.34456	2.41461	0.97708	0.9299	0.91753	0.28901	0.13586	1.69684	1.21694	2.29444	1.35155
635151.6	4295820	0.35741	2.40866	1.05171	0.95374	0.94104	0.30221	0.13879	1.67965	1.21012	2.58881	1.3522
635171.6	4295820	0.37012	2.38839	1.12859	0.9753	0.96233	0.31657	0.14215	1.66346	1.20355	2.91202	1.35284
635191.6	4295820	0.38256	2.35522	1.2069	0.99469	0.98151	0.33223	0.146	1.64819	1.19723	3.2797	1.35325
635211.6	4295820	0.39464	2.30805	1.28803	1.01205	0.99871	0.34931	0.15043	1.6338	1.19118	3.6798	1.3537
635231.6	4295820	0.40638	2.24447	1.37452	1.02755	1.0141	0.36797	0.15551	1.62022	1.18544	4.05198	1.35406
635251.6	4295820	0.41787	2.16325	1.46785	1.04137	1.02785	0.38838	0.16133	1.60739	1.17999	4.35546	1.35417
635271.6	4295820	0.42924	2.06503	1.56778	1.0537	1.04014	0.41073	0.16795	1.59522	1.17483	4.6582	1.35413
635291.6	4295820	0.44066	1.95229	1.67242	1.06471	1.05112	0.43523	0.17544	1.58359	1.16992	5.06808	1.35422
635311.6	4295820	0.45217	1.82838	1.77709	1.07391	1.06035	0.46196	0.18383	1.57158	1.16458	5.58744	1.35302
635331.6	4295820	0.46376	1.69838	1.87646	1.08108	1.06761	0.49102	0.19309	1.55856	1.15843	6.11639	1.35026
635351.6	4295820	0.47582	1.57031	1.97076	1.08869	1.07522	0.52341	0.20323	1.54805	1.1541	6.5341	1.34968
635371.6	4295820	0.48815	1.44603	2.05479	1.09568	1.0822	0.55916	0.21418	1.53835	1.15032	6.69259	1.3493
635391.6	4295820	0.50066	1.32756	2.12596	1.10185	1.08838	0.59849	0.22584	1.52907	1.14677	6.51339	1.34883
635411.6	4295820	0.51331	1.21628	2.183	1.10724	1.09379	0.64164	0.23809	1.52016	1.14339	6.03974	1.34831
635431.6	4295820	0.52611	1.11288	2.2253	1.1119	1.09848	0.68879	0.25077	1.51159	1.14014	5.39809	1.34782
635451.6	4295820	0.5391	1.01757	2.25271	1.11588	1.10249	0.74009	0.26374	1.50331	1.13698	4.7128	1.34727
635471.6	4295820	0.5523	0.93025	2.26537	1.11921	1.10585	0.79557	0.27682	1.4953	1.13393	4.06036	1.34669
635491.6	4295820	0.56572	0.85065	2.26377	1.12191	1.10859	0.85515	0.28989	1.48753	1.13101	3.47328	1.346
635511.6	4295820	0.5793	0.77832	2.24892	1.12399	1.1107	0.91833	0.30283	1.47998	1.12826	2.95951	1.34507
635531.6	4295820	0.59297	0.71275	2.22253	1.12543	1.11218	0.98406	0.3156	1.47263	1.12567	2.51642	1.34418
635551.6	4295820	0.60656	0.65341	2.18633	1.12622	1.11299	1.05125	0.32816	1.46545	1.12319	2.13749	1.34326

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635571.6	4295820	0.61992	0.59975	2.14061	1.12629	1.1131	1.12006	0.34054	1.45841	1.12078	1.81538	1.34208
635591.6	4295820	0.63286	0.55123	2.0838	1.12562	1.11247	1.19225	0.35275	1.45149	1.11837	1.54335	1.34118
635611.6	4295820	0.6452	0.50736	2.01416	1.12415	1.11105	1.26967	0.36485	1.44465	1.11592	1.31515	1.34013
635631.6	4295820	0.65678	0.46769	1.93127	1.12184	1.10879	1.35302	0.37688	1.43792	1.1133	1.12505	1.33896
635651.6	4295820	0.66766	0.43195	1.83701	1.11935	1.10632	1.44288	0.3889	1.4322	1.11112	0.9681	1.3389
635671.6	4295820	0.67748	0.39951	1.73209	1.11564	1.10266	1.53617	0.40099	1.42631	1.10849	0.83844	1.33834
635691.6	4295820	0.68607	0.37001	1.61989	1.11041	1.09753	1.62951	0.41334	1.41996	1.10561	0.73147	1.33685
635711.6	4295820	0.69344	0.34325	1.50518	1.1041	1.09133	1.72008	0.42626	1.41377	1.10343	0.64342	1.33543
635731.6	4295820	0.69951	0.31895	1.39163	1.09663	1.08399	1.80467	0.44012	1.40772	1.10229	0.5708	1.33397
635751.6	4295820	0.70417	0.29687	1.28194	1.08792	1.07542	1.88083	0.45535	1.40179	1.10237	0.5106	1.33241
635771.6	4295820	0.70736	0.27677	1.17787	1.07789	1.06555	1.94691	0.47217	1.39594	1.10372	0.46039	1.33079
635791.6	4295820	0.70906	0.25846	1.08041	1.06645	1.0543	2.00191	0.49047	1.39013	1.10565	0.41817	1.32915
635811.6	4295820	0.70931	0.24177	0.98999	1.05349	1.04156	2.04525	0.50962	1.38433	1.1061	0.38241	1.32749
635831.6	4295820	0.70825	0.22654	0.90673	1.03892	1.02725	2.07671	0.5285	1.37855	1.10341	0.3518	1.32561
635851.6	4295820	0.70603	0.21262	0.83046	1.02264	1.01128	2.09632	0.54564	1.37282	1.09855	0.32535	1.32375
635871.6	4295820	0.70284	0.19991	0.7609	1.00458	0.9936	2.10425	0.55961	1.36713	1.09219	0.3023	1.32171
635891.6	4295820	0.69885	0.18828	0.69762	0.9847	0.97417	2.10083	0.56938	1.3615	1.08265	0.28204	1.31958
635911.6	4295820	0.69418	0.17763	0.64019	0.96304	0.95302	2.08659	0.57469	1.35589	1.07196	0.26407	1.31739
635931.6	4295820	0.68891	0.16789	0.58813	0.93978	0.93034	2.06247	0.57617	1.3503	1.05568	0.24803	1.315
635951.6	4295820	0.68303	0.15895	0.54097	0.91531	0.90645	2.02992	0.57524	1.3447	1.01961	0.23361	1.3125
635971.6	4295820	0.67641	0.15075	0.4982	0.88987	0.88152	1.98991	0.57388	1.33881	0.97562	0.22055	1.30949
635991.6	4295820	0.66889	0.14319	0.45935	0.86328	0.85536	1.9421	0.57405	1.33232	0.94672	0.20862	1.30554
636011.6	4295820	0.66063	0.13627	0.4243	0.83585	0.82831	1.88714	0.57742	1.3264	0.93815	0.19777	1.30241
636031.6	4295820	0.65139	0.12989	0.3925	0.80645	0.79934	1.82219	0.58487	1.32022	0.92265	0.18782	1.29896
636051.6	4295820	0.64109	0.124	0.36358	0.77472	0.76807	1.74637	0.59638	1.3135	0.89514	0.17862	1.29442
636071.6	4295820	0.62987	0.11857	0.33734	0.74099	0.73483	1.661	0.61115	1.30639	0.86398	0.17012	1.28968
636091.6	4295820	0.61783	0.11356	0.31356	0.70572	0.70009	1.56798	0.62803	1.29976	0.82601	0.16228	1.2853
636111.6	4295820	0.60509	0.10894	0.292	0.66956	0.66449	1.47002	0.64605	1.29356	0.78025	0.15503	1.28152
636131.6	4295820	0.59157	0.10465	0.27237	0.63307	0.6286	1.36969	0.66426	1.2872	0.72943	0.14828	1.2775
636151.6	4295820	0.57727	0.10067	0.25449	0.59707	0.5932	1.27003	0.68235	1.28063	0.67704	0.142	1.27332
636171.6	4295820	0.56222	0.09696	0.23817	0.56218	0.55889	1.17336	0.70037	1.2738	0.62558	0.13613	1.26879
636191.6	4295820	0.54629	0.09349	0.22321	0.52861	0.52585	1.0807	0.71821	1.26591	0.57629	0.13061	1.26282
636211.6	4295820	0.5297	0.09024	0.20955	0.49692	0.49462	0.99373	0.7361	1.2579	0.5303	0.12546	1.25684
636231.6	4295820	0.51256	0.08722	0.19711	0.46728	0.46539	0.91309	0.75375	1.25016	0.48784	0.12065	1.25135
636251.6	4295820	0.49481	0.08437	0.18567	0.43938	0.43784	0.83818	0.77014	1.24137	0.44852	0.11611	1.24442
636271.6	4295820	0.47668	0.0817	0.1752	0.41333	0.41211	0.76938	0.78448	1.23229	0.41254	0.11185	1.23736
636291.6	4295820	0.45842	0.07919	0.16564	0.38915	0.38819	0.70666	0.79587	1.2234	0.38003	0.10785	1.23074
636311.6	4295820	0.44008	0.07683	0.15687	0.36657	0.36585	0.64941	0.80332	1.21408	0.35071	0.10409	1.22362
636331.6	4295820	0.42182	0.07459	0.14882	0.34548	0.34496	0.59726	0.80628	1.20432	0.3243	0.10054	1.21602
636351.6	4295820	0.40377	0.07248	0.14142	0.32576	0.32543	0.54985	0.80448	1.19408	0.30047	0.09718	1.20781
636371.6	4295820	0.38604	0.07047	0.13462	0.30732	0.30716	0.50678	0.798	1.18331	0.27892	0.09401	1.1991
636391.6	4295820	0.36874	0.06857	0.12835	0.29007	0.29005	0.46766	0.78718	1.17187	0.25941	0.09102	1.18967
636411.6	4295820	0.35191	0.06676	0.12257	0.27393	0.27404	0.43214	0.77255	1.1596	0.24175	0.08817	1.17952
636431.6	4295820	0.33562	0.06504	0.11723	0.25883	0.25905	0.39989	0.75474	1.1462	0.22578	0.08548	1.16818
636451.6	4295820	0.31989	0.06339	0.1123	0.24471	0.24502	0.3706	0.7344	1.13134	0.21133	0.08292	1.15534
636471.6	4295820	0.30476	0.06182	0.10773	0.2315	0.23189	0.34397	0.71214	1.1146	0.19823	0.08048	1.14055
636491.6	4295820	0.2903	0.06033	0.10352	0.21922	0.21968	0.31987	0.68864	1.09628	0.18632	0.07818	1.12458
636511.6	4295820	0.27641	0.0589	0.09959	0.20771	0.20822	0.29789	0.66421	1.0754	0.17536	0.07601	1.10562
636531.6	4295820	0.2631	0.05752	0.09592	0.1969	0.19747	0.2778	0.6392	1.05175	0.16523	0.07391	1.08332
636551.6	4295820	0.25043	0.0562	0.09252	0.18685	0.18745	0.25957	0.61411	1.0262	0.15591	0.07191	1.05915
636571.6	4295820	0.23837	0.05494	0.08934	0.17745	0.17809	0.24294	0.58911	0.99801	0.14731	0.07002	1.03209
636591.6	4295820	0.22688	0.05373	0.08636	0.16865	0.16932	0.22773	0.56429	0.96629	0.13938	0.06822	1.00129
636611.6	4295820	0.21599	0.05256	0.08359	0.16045	0.16114	0.21388	0.53988	0.93076	0.13212	0.0665	0.96721
636631.6	4295820	0.2056	0.05144	0.08096	0.15274	0.15345	0.20114	0.51602	0.89176	0.12544	0.06484	0.92867
636651.6	4295820	0.19569	0.05034	0.07848	0.14547	0.1462	0.18941	0.49281	0.85058	0.1193	0.06325	0.88639
634271.6	4295840	0.09755	0.23493	0.13939	0.13312	0.13351	0.08961	0.06203	1.56096	0.43517	0.17951	0.24431

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634291.6	4295840	0.09943	0.24325	0.14315	0.13676	0.13714	0.09131	0.06312	1.74764	0.46816	0.18461	0.25961
634311.6	4295840	0.10134	0.25207	0.14708	0.14057	0.14095	0.09307	0.06426	1.9766	0.50499	0.18994	0.27749
634331.6	4295840	0.10327	0.26141	0.15116	0.14454	0.14491	0.09487	0.06547	2.26167	0.54602	0.19562	0.29831
634351.6	4295840	0.10521	0.27147	0.15542	0.14874	0.14911	0.09675	0.06671	2.6294	0.59213	0.20155	0.32309
634371.6	4295840	0.10718	0.28239	0.15989	0.15321	0.15358	0.09872	0.06798	3.12095	0.64386	0.20771	0.35277
634391.6	4295840	0.10919	0.29421	0.16456	0.15796	0.15832	0.10076	0.06929	3.80266	0.70148	0.2142	0.38813
634411.6	4295840	0.11123	0.30707	0.16942	0.16302	0.16337	0.10288	0.07066	4.81016	0.76519	0.22105	0.4305
634431.6	4295840	0.11333	0.32112	0.17449	0.16842	0.16876	0.10509	0.07208	6.4516	0.83421	0.22829	0.48092
634451.6	4295840	0.11549	0.33649	0.17979	0.1742	0.17453	0.10739	0.07354	9.57452	0.89384	0.23596	0.53854
634471.6	4295840	0.11774	0.35334	0.18531	0.18041	0.18071	0.10978	0.07507	18.04236	0.95346	0.24411	0.6041
634491.6	4295840	0.12009	0.37184	0.19106	0.18709	0.18736	0.11227	0.07666	23.1871	1.05909	0.25278	0.67702
634511.6	4295840	0.12255	0.39202	0.19703	0.19424	0.19447	0.11484	0.07832	12.37568	1.18767	0.26202	0.75953
634531.6	4295840	0.12517	0.41429	0.20329	0.20198	0.20216	0.11753	0.08003	8.48681	1.31763	0.27191	0.85364
634551.6	4295840	0.12796	0.43902	0.20991	0.21044	0.21056	0.12035	0.08176	6.52825	1.45079	0.28254	0.95463
634571.6	4295840	0.13096	0.46631	0.21686	0.21963	0.21967	0.1233	0.08355	5.38538	1.55467	0.29393	1.05186
634591.6	4295840	0.13417	0.49629	0.22416	0.22957	0.22952	0.12636	0.0854	4.6456	1.61905	0.30626	1.13733
634611.6	4295840	0.13761	0.52907	0.23179	0.24028	0.24012	0.12951	0.08734	4.12755	1.65071	0.31954	1.20621
634631.6	4295840	0.1414	0.56584	0.24	0.25215	0.25186	0.13285	0.08927	3.75594	1.66319	0.334	1.26337
634651.6	4295840	0.14551	0.60669	0.24876	0.26518	0.26472	0.13634	0.09124	3.473	1.66354	0.34973	1.30891
634671.6	4295840	0.14996	0.65209	0.25814	0.27948	0.27883	0.13997	0.09324	3.24969	1.65732	0.36687	1.3449
634691.6	4295840	0.15472	0.70192	0.26808	0.29501	0.29411	0.14372	0.09531	3.06373	1.64331	0.38546	1.37093
634711.6	4295840	0.15986	0.75756	0.27886	0.31217	0.31097	0.14763	0.0974	2.91042	1.62569	0.40586	1.39181
634731.6	4295840	0.16542	0.8201	0.29066	0.3313	0.32971	0.15174	0.09946	2.78364	1.60748	0.4284	1.40903
634751.6	4295840	0.17136	0.88941	0.3035	0.35235	0.35029	0.15603	0.10154	2.67463	1.58837	0.4532	1.42315
634771.6	4295840	0.17765	0.96576	0.3175	0.3754	0.37279	0.1605	0.10362	2.57957	1.56904	0.48053	1.43448
634791.6	4295840	0.1843	1.04914	0.33277	0.40046	0.39722	0.16514	0.10569	2.49544	1.54965	0.51058	1.44276
634811.6	4295840	0.19131	1.13995	0.34954	0.42772	0.42375	0.17	0.10773	2.42164	1.53136	0.54378	1.45033
634831.6	4295840	0.19863	1.23621	0.36786	0.45668	0.45194	0.17503	0.10977	2.35466	1.51316	0.58021	1.45565
634851.6	4295840	0.20623	1.335	0.38778	0.4866	0.48114	0.18024	0.11181	2.29248	1.49455	0.61993	1.45867
634871.6	4295840	0.21423	1.43822	0.40991	0.51809	0.51201	0.18574	0.11377	2.2388	1.47888	0.66369	1.46305
634891.6	4295840	0.22255	1.54718	0.43429	0.55145	0.54478	0.1915	0.11569	2.1904	1.46442	0.71136	1.46683
634911.6	4295840	0.23119	1.66541	0.46114	0.5876	0.58026	0.19754	0.11756	2.14631	1.45085	0.76295	1.46997
634931.6	4295840	0.24015	1.79419	0.49075	0.6269	0.61881	0.20388	0.1194	2.10603	1.43804	0.81873	1.47271
634951.6	4295840	0.24943	1.93154	0.52346	0.66902	0.66012	0.21055	0.12121	2.06911	1.42592	0.87926	1.47521
634971.6	4295840	0.25905	2.07208	0.55964	0.71293	0.70316	0.21759	0.12299	2.03519	1.41441	0.94605	1.47772
634991.6	4295840	0.26903	2.20839	0.59977	0.75712	0.74647	0.22505	0.12475	2.00396	1.40345	1.02223	1.47993
635011.6	4295840	0.27944	2.33348	0.64433	0.80019	0.78871	0.23299	0.12653	1.97512	1.39302	1.11331	1.48145
635031.6	4295840	0.29034	2.44226	0.69387	0.84118	0.82892	0.24145	0.12832	1.94843	1.38312	1.22783	1.48244
635051.6	4295840	0.30179	2.53162	0.74885	0.87955	0.8666	0.25053	0.13018	1.92369	1.37373	1.37671	1.48339
635071.6	4295840	0.31385	2.5999	0.80964	0.91506	0.90151	0.2603	0.13212	1.90069	1.36482	1.57104	1.48437
635091.6	4295840	0.3265	2.64643	0.87653	0.94767	0.93358	0.27085	0.13419	1.87925	1.35635	1.81726	1.48493
635111.6	4295840	0.33965	2.67115	0.94964	0.97741	0.96286	0.28228	0.13643	1.85921	1.34825	2.11265	1.48566
635131.6	4295840	0.35313	2.67461	1.02893	1.00438	0.98943	0.2947	0.13889	1.84039	1.34045	2.4458	1.48595
635151.6	4295840	0.36675	2.65828	1.11366	1.0287	1.01342	0.30822	0.14165	1.82265	1.33292	2.80698	1.48628
635171.6	4295840	0.38028	2.6248	1.20221	1.05051	1.03498	0.32295	0.14477	1.80591	1.32566	3.20126	1.4865
635191.6	4295840	0.39357	2.57623	1.29339	1.06999	1.05426	0.33904	0.14833	1.79013	1.31869	3.64926	1.48651
635211.6	4295840	0.40651	2.51152	1.38867	1.08731	1.07144	0.35662	0.15242	1.77526	1.31203	4.15409	1.48651
635231.6	4295840	0.41911	2.42763	1.49126	1.10267	1.08672	0.37587	0.15712	1.76124	1.30568	4.65454	1.48634
635251.6	4295840	0.43147	2.32307	1.60295	1.11629	1.10029	0.39695	0.16253	1.748	1.29965	5.08341	1.48591
635271.6	4295840	0.44374	2.19912	1.72301	1.12837	1.11234	0.42008	0.16872	1.7354	1.29391	5.50485	1.48605
635291.6	4295840	0.4561	2.05997	1.84813	1.13911	1.12308	0.44549	0.17578	1.72333	1.28845	6.05825	1.4856
635311.6	4295840	0.46859	1.91113	1.97149	1.14796	1.13199	0.47326	0.18379	1.71068	1.28243	6.747	1.48401
635331.6	4295840	0.4812	1.75925	2.08619	1.15465	1.13881	0.50352	0.19274	1.69678	1.27541	7.41419	1.48027
635351.6	4295840	0.49435	1.61316	2.19272	1.16198	1.14617	0.53738	0.20266	1.68581	1.27057	7.85904	1.47941
635371.6	4295840	0.50782	1.47439	2.28561	1.16874	1.15294	0.57494	0.21352	1.67571	1.26638	7.88245	1.4787
635391.6	4295840	0.5215	1.34447	2.36241	1.1747	1.15892	0.61653	0.22526	1.66602	1.26246	7.44385	1.4781

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635411.6	4295840	0.53536	1.22432	2.42213	1.17991	1.16416	0.66256	0.23776	1.6567	1.25877	6.6831	1.47728
635431.6	4295840	0.54941	1.11419	2.4644	1.18442	1.1687	0.71335	0.2509	1.6477	1.25521	5.80003	1.47633
635451.6	4295840	0.56366	1.0139	2.48929	1.18827	1.17259	0.7691	0.26452	1.63899	1.25173	4.93797	1.47535
635471.6	4295840	0.57813	0.923	2.49718	1.19149	1.17585	0.82996	0.27844	1.63055	1.24829	4.16268	1.47432
635491.6	4295840	0.59282	0.84091	2.4887	1.1941	1.17849	0.89593	0.29249	1.62234	1.24492	3.49153	1.4732
635511.6	4295840	0.60764	0.76694	2.46488	1.19609	1.18052	0.96669	0.30655	1.61434	1.24167	2.9215	1.47216
635531.6	4295840	0.62249	0.70039	2.42748	1.19744	1.1819	1.04129	0.32048	1.60655	1.23862	2.44246	1.47098
635551.6	4295840	0.63718	0.64053	2.37864	1.19811	1.1826	1.11841	0.33422	1.59892	1.23579	2.04301	1.4697
635571.6	4295840	0.65153	0.58671	2.31895	1.19804	1.18258	1.19802	0.34776	1.59143	1.23317	1.71255	1.46848
635591.6	4295840	0.66532	0.53828	2.24655	1.1972	1.18178	1.28219	0.36111	1.58402	1.23074	1.44115	1.46729
635611.6	4295840	0.67837	0.49469	2.1592	1.19551	1.18015	1.37329	0.37431	1.57669	1.22841	1.21973	1.46592
635631.6	4295840	0.69052	0.45541	2.05647	1.19293	1.17764	1.47204	0.38739	1.56947	1.22604	1.03995	1.46451
635651.6	4295840	0.70162	0.41999	1.93989	1.18939	1.17419	1.5774	0.40041	1.56237	1.22337	0.89439	1.46299
635671.6	4295840	0.71158	0.38801	1.81308	1.18484	1.16973	1.68646	0.41349	1.55541	1.22022	0.77651	1.46155
635691.6	4295840	0.7203	0.35911	1.68118	1.17922	1.16422	1.79486	0.42675	1.5486	1.2167	0.6808	1.46019
635711.6	4295840	0.7277	0.33295	1.54942	1.17245	1.15757	1.89812	0.44049	1.54198	1.21334	0.60265	1.45861
635731.6	4295840	0.7337	0.30927	1.42176	1.16445	1.14972	1.99272	0.45508	1.53551	1.21092	0.53836	1.45679
635751.6	4295840	0.73819	0.28778	1.30075	1.15516	1.14059	2.07634	0.47096	1.52916	1.21006	0.48502	1.45492
635771.6	4295840	0.7411	0.26827	1.18777	1.14445	1.13006	2.14757	0.48847	1.52289	1.21095	0.44034	1.45296
635791.6	4295840	0.74242	0.25054	1.08343	1.13222	1.11803	2.20562	0.50762	1.51663	1.21326	0.40247	1.45092
635811.6	4295840	0.74217	0.2344	0.98783	1.11833	1.10439	2.2501	0.52794	1.51039	1.21588	0.37005	1.44878
635831.6	4295840	0.74048	0.2197	0.90075	1.10264	1.089	2.28093	0.54836	1.50419	1.21618	0.34203	1.44641
635851.6	4295840	0.73753	0.20631	0.82178	1.08504	1.07175	2.29826	0.56737	1.49804	1.21241	0.31754	1.44421
635871.6	4295840	0.73351	0.19408	0.75037	1.06542	1.05256	2.3024	0.58338	1.49195	1.20599	0.29597	1.44173
635891.6	4295840	0.72863	0.18292	0.68593	1.04372	1.03137	2.29379	0.59507	1.48592	1.19678	0.27683	1.43929
635911.6	4295840	0.72304	0.17273	0.62785	1.01993	1.00819	2.27296	0.60199	1.47992	1.18409	0.25969	1.43657
635931.6	4295840	0.71682	0.1634	0.57552	0.9942	0.98312	2.24082	0.60459	1.47394	1.16866	0.24427	1.43389
635951.6	4295840	0.70998	0.15487	0.52837	0.96688	0.95651	2.19883	0.60435	1.46795	1.1328	0.2303	1.4311
635971.6	4295840	0.70243	0.14705	0.48588	0.93847	0.92874	2.14868	0.60336	1.46191	1.08138	0.2176	1.42829
635991.6	4295840	0.69408	0.13987	0.44755	0.90906	0.89985	2.0907	0.60384	1.45581	1.04681	0.206	1.4252
636011.6	4295840	0.68476	0.13326	0.41291	0.87786	0.86915	2.02281	0.60764	1.4493	1.03578	0.19535	1.42159
636031.6	4295840	0.67435	0.12717	0.38155	0.84409	0.83595	1.9429	0.61577	1.44224	1.01436	0.18554	1.41707
636051.6	4295840	0.66276	0.12152	0.35308	0.80737	0.79985	1.85009	0.62817	1.43388	0.98027	0.17644	1.41109
636071.6	4295840	0.65049	0.11636	0.32752	0.76907	0.76216	1.74839	0.64424	1.42729	0.94063	0.16813	1.40712
636091.6	4295840	0.63733	0.11159	0.30437	0.72902	0.72279	1.63853	0.66272	1.42082	0.89008	0.16043	1.40324
636111.6	4295840	0.62332	0.10716	0.28337	0.68809	0.68258	1.52412	0.6823	1.41423	0.83062	0.15329	1.39916
636131.6	4295840	0.60843	0.10305	0.26426	0.64728	0.6425	1.40906	0.70207	1.40715	0.76747	0.14663	1.39439
636151.6	4295840	0.59275	0.09922	0.2469	0.60767	0.60359	1.29713	0.72179	1.39996	0.70507	0.14043	1.38954
636171.6	4295840	0.57629	0.09566	0.23111	0.56989	0.56645	1.19062	0.74148	1.39271	0.64579	0.13465	1.38461
636191.6	4295840	0.55884	0.0923	0.21661	0.5338	0.53095	1.08971	0.76079	1.38361	0.59042	0.1292	1.37719
636211.6	4295840	0.54073	0.08917	0.20342	0.50014	0.49781	0.99641	0.78003	1.37462	0.53983	0.12412	1.37002
636231.6	4295840	0.52215	0.08625	0.19144	0.46907	0.46717	0.91117	0.79878	1.36642	0.49394	0.11939	1.3643
636251.6	4295840	0.50309	0.08351	0.1805	0.44019	0.43866	0.83318	0.81588	1.35781	0.4523	0.11494	1.35808
636271.6	4295840	0.48368	0.08093	0.17048	0.41336	0.41215	0.76209	0.83023	1.34865	0.41478	0.11076	1.3513
636291.6	4295840	0.46409	0.07849	0.16131	0.38842	0.38749	0.6975	0.84073	1.33884	0.38112	0.10682	1.34368
636311.6	4295840	0.44455	0.07618	0.15291	0.36528	0.36459	0.63907	0.84666	1.32873	0.35103	0.10312	1.33585
636331.6	4295840	0.42519	0.07401	0.14521	0.34377	0.34329	0.58625	0.84748	1.31818	0.32408	0.09963	1.32764
636351.6	4295840	0.40614	0.07194	0.13814	0.32373	0.32343	0.53852	0.84305	1.30706	0.29988	0.09632	1.31884
636371.6	4295840	0.38752	0.06998	0.13164	0.30505	0.30491	0.49539	0.83364	1.29532	0.27808	0.0932	1.30939
636391.6	4295840	0.36941	0.06811	0.12565	0.28762	0.28762	0.45642	0.8197	1.28288	0.2584	0.09025	1.29928
636411.6	4295840	0.35187	0.06634	0.12013	0.27135	0.27147	0.42119	0.80191	1.26961	0.24064	0.08746	1.28835
636431.6	4295840	0.33496	0.06464	0.11504	0.25616	0.25639	0.38932	0.781	1.2553	0.2246	0.08481	1.27634
636451.6	4295840	0.31869	0.06302	0.11032	0.24198	0.2423	0.36047	0.75768	1.23959	0.2101	0.08227	1.26288
636471.6	4295840	0.30309	0.06147	0.10595	0.22875	0.22915	0.33433	0.73262	1.222	0.19692	0.07988	1.24756
636491.6	4295840	0.28815	0.05999	0.10189	0.2164	0.21686	0.31063	0.70639	1.20202	0.18486	0.07761	1.22979
636511.6	4295840	0.2739	0.05857	0.09811	0.20487	0.20539	0.28913	0.67947	1.17931	0.17379	0.07543	1.20926

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636531.6	4295840	0.26032	0.05721	0.0946	0.19413	0.1947	0.26961	0.65229	1.15381	0.16362	0.07336	1.18594
636551.6	4295840	0.24746	0.05591	0.09133	0.18416	0.18477	0.25195	0.62525	1.126	0.15431	0.07143	1.16044
636571.6	4295840	0.23521	0.05466	0.08827	0.17482	0.17546	0.23582	0.59842	1.0945	0.14575	0.06956	1.13065
636591.6	4295840	0.22352	0.05345	0.08538	0.16604	0.1667	0.22102	0.57189	1.0584	0.13787	0.06774	1.09525
636611.6	4295840	0.21249	0.05229	0.08269	0.15789	0.15858	0.20761	0.54611	1.0184	0.13073	0.06602	1.05664
636631.6	4295840	0.20202	0.05117	0.08015	0.15025	0.15096	0.19533	0.52095	0.97319	0.12419	0.06439	1.01235
636651.6	4295840	0.19205	0.05008	0.07774	0.14307	0.14379	0.18403	0.49657	0.92464	0.11818	0.06281	0.9632
634271.6	4295860	0.09832	0.23957	0.14107	0.13499	0.13539	0.09068	0.06217	1.58219	0.45313	0.18357	0.25227
634291.6	4295860	0.1003	0.24816	0.14489	0.13873	0.13912	0.0924	0.06325	1.77154	0.48954	0.18893	0.26868
634311.6	4295860	0.10231	0.25719	0.14886	0.14262	0.14299	0.09416	0.0644	2.00171	0.52996	0.19462	0.28681
634331.6	4295860	0.10433	0.2669	0.15303	0.14673	0.1471	0.096	0.06556	2.29222	0.57599	0.20052	0.30824
634351.6	4295860	0.10638	0.27731	0.15741	0.15107	0.15143	0.09791	0.06677	2.66684	0.62871	0.20666	0.33457
634371.6	4295860	0.10845	0.28852	0.16199	0.15566	0.15602	0.0999	0.06802	3.16576	0.68917	0.21309	0.36697
634391.6	4295860	0.11056	0.30064	0.16677	0.16053	0.16088	0.10196	0.06931	3.85845	0.75793	0.21987	0.4064
634411.6	4295860	0.1127	0.31381	0.17177	0.16571	0.16605	0.10411	0.07066	4.88241	0.83568	0.22699	0.45379
634431.6	4295860	0.11489	0.32816	0.177	0.17125	0.17157	0.10634	0.07206	6.55139	0.92266	0.23453	0.51178
634451.6	4295860	0.11714	0.34388	0.18246	0.17718	0.17748	0.10866	0.07351	9.73187	1.00658	0.24249	0.58155
634471.6	4295860	0.11946	0.36106	0.18815	0.18351	0.18379	0.11106	0.07503	18.40709	1.08523	0.25096	0.66219
634491.6	4295860	0.12186	0.37982	0.19405	0.19029	0.19054	0.11355	0.07663	22.91565	1.221	0.25989	0.75389
634511.6	4295860	0.12438	0.40067	0.20027	0.19767	0.19788	0.11617	0.07826	12.42057	1.38872	0.26942	0.86279
634531.6	4295860	0.12703	0.42374	0.2068	0.20568	0.20583	0.1189	0.07995	8.6277	1.56306	0.27956	0.98716
634551.6	4295860	0.12983	0.44927	0.21365	0.21439	0.21447	0.12175	0.08168	6.71048	1.72164	0.29043	1.1159
634571.6	4295860	0.13283	0.47754	0.22086	0.22387	0.22386	0.12473	0.08348	5.59106	1.82585	0.30208	1.23227
634591.6	4295860	0.13603	0.50869	0.22842	0.23414	0.23403	0.12783	0.08535	4.86255	1.87856	0.31462	1.32696
634611.6	4295860	0.13944	0.54284	0.23631	0.24523	0.24501	0.13103	0.0873	4.34818	1.89422	0.32804	1.39901
634631.6	4295860	0.14319	0.58129	0.24479	0.25755	0.25717	0.13442	0.08927	3.97695	1.89399	0.34263	1.45631
634651.6	4295860	0.14727	0.62413	0.25382	0.2711	0.27054	0.13796	0.09129	3.69225	1.88437	0.35849	1.50059
634671.6	4295860	0.15169	0.67193	0.26347	0.28601	0.28524	0.14166	0.09335	3.46603	1.86753	0.37574	1.53407
634691.6	4295860	0.15643	0.72465	0.27369	0.30225	0.30122	0.14547	0.09549	3.27601	1.84277	0.39441	1.55742
634711.6	4295860	0.16156	0.78393	0.28473	0.32031	0.31895	0.14946	0.09767	3.11877	1.81684	0.41489	1.57512
634731.6	4295860	0.16714	0.85121	0.29681	0.34059	0.33882	0.15367	0.09984	2.98875	1.79284	0.43755	1.59022
634751.6	4295860	0.17313	0.92668	0.30994	0.36314	0.36083	0.15807	0.10203	2.87684	1.76929	0.46255	1.60211
634771.6	4295860	0.1795	1.01049	0.32421	0.38799	0.38504	0.16263	0.10426	2.77801	1.7457	0.49009	1.61046
634791.6	4295860	0.18622	1.10239	0.33967	0.41506	0.41138	0.16736	0.10652	2.68855	1.72145	0.52041	1.6149
634811.6	4295860	0.19338	1.20474	0.35682	0.44509	0.44055	0.17234	0.10875	2.61256	1.7009	0.55433	1.62093
634831.6	4295860	0.20093	1.31573	0.37567	0.47763	0.47211	0.17755	0.11096	2.54469	1.68161	0.59205	1.62587
634851.6	4295860	0.20883	1.43313	0.39638	0.51215	0.50565	0.18298	0.11316	2.48348	1.66337	0.63399	1.62987
634871.6	4295860	0.21711	1.55603	0.41925	0.54839	0.54103	0.18868	0.11533	2.42876	1.64675	0.68067	1.63362
634891.6	4295860	0.22574	1.68707	0.44448	0.58702	0.57885	0.19464	0.11746	2.37908	1.63109	0.73245	1.63689
634911.6	4295860	0.23472	1.83113	0.47235	0.62933	0.62023	0.20088	0.11956	2.33381	1.61633	0.7897	1.6398
634931.6	4295860	0.24404	1.98947	0.50316	0.67566	0.66554	0.20744	0.12162	2.29242	1.60235	0.85274	1.64256
634951.6	4295860	0.25371	2.15786	0.53729	0.72522	0.71399	0.21433	0.12364	2.25447	1.58906	0.92196	1.64406
634971.6	4295860	0.26374	2.3273	0.57516	0.77618	0.7638	0.22161	0.12563	2.21957	1.57642	0.99811	1.64559
634991.6	4295860	0.27416	2.48752	0.61729	0.82639	0.81291	0.2293	0.1276	2.1874	1.5644	1.08276	1.6467
635011.6	4295860	0.28501	2.63059	0.66429	0.87426	0.85978	0.23747	0.12955	2.15768	1.55298	1.17942	1.64756
635031.6	4295860	0.29636	2.75166	0.71688	0.91893	0.90356	0.24618	0.1315	2.13015	1.54213	1.29474	1.64859
635051.6	4295860	0.3083	2.8481	0.77578	0.96004	0.9439	0.2555	0.13348	2.10459	1.53186	1.43966	1.64935
635071.6	4295860	0.32087	2.91873	0.84166	0.99753	0.98073	0.26551	0.1355	2.08082	1.52209	1.62928	1.64969
635091.6	4295860	0.33409	2.9633	0.91498	1.0315	1.01415	0.27631	0.13761	2.05863	1.51277	1.8796	1.65006
635111.6	4295860	0.34789	2.98216	0.99608	1.06215	1.04432	0.28801	0.13985	2.03784	1.50385	2.20067	1.65018
635131.6	4295860	0.36211	2.97606	1.08511	1.08967	1.07145	0.30072	0.14227	2.01826	1.49523	2.58949	1.64998
635151.6	4295860	0.37654	2.94648	1.1817	1.11427	1.09574	0.31457	0.14491	1.99974	1.4869	3.03208	1.64997
635171.6	4295860	0.39095	2.89624	1.28433	1.13617	1.1174	0.32968	0.14786	1.98225	1.47888	3.52167	1.64978
635191.6	4295860	0.40514	2.82809	1.39143	1.15558	1.13664	0.34621	0.15118	1.96576	1.47115	4.07638	1.64996
635211.6	4295860	0.419	2.74104	1.50453	1.17273	1.15367	0.36431	0.15497	1.95023	1.46374	4.71708	1.64908
635231.6	4295860	0.43253	2.63109	1.62777	1.18784	1.16872	0.38416	0.15932	1.93561	1.45666	5.39305	1.64847

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635251.6	4295860	0.44583	2.49648	1.76326	1.20115	1.18202	0.40596	0.16432	1.92177	1.44987	6.00721	1.64778
635271.6	4295860	0.45906	2.33987	1.90913	1.21291	1.19378	0.42993	0.17008	1.90855	1.44334	6.61075	1.64669
635291.6	4295860	0.47242	2.16849	2.05945	1.22331	1.20421	0.45631	0.17669	1.89583	1.43705	7.38096	1.64579
635311.6	4295860	0.48597	1.99078	2.20452	1.23173	1.21272	0.48522	0.18425	1.8823	1.43001	8.31503	1.64334
635331.6	4295860	0.49969	1.81485	2.33596	1.23781	1.21901	0.51679	0.1928	1.8672	1.42168	9.14948	1.63878
635351.6	4295860	0.51403	1.64982	2.45518	1.24481	1.22606	0.55222	0.20238	1.85556	1.41596	9.55415	1.63704
635371.6	4295860	0.52876	1.49637	2.55673	1.2513	1.23258	0.59167	0.21302	1.84488	1.41099	9.2949	1.63614
635391.6	4295860	0.54374	1.3553	2.63861	1.25702	1.23834	0.6356	0.22468	1.8346	1.40636	8.44892	1.63502
635411.6	4295860	0.55895	1.22686	2.7002	1.26201	1.24338	0.68458	0.23729	1.82467	1.40203	7.30828	1.63379
635431.6	4295860	0.57438	1.11071	2.74139	1.26633	1.24775	0.73916	0.25073	1.81505	1.39795	6.14219	1.63268
635451.6	4295860	0.59005	1.00617	2.7625	1.27003	1.25149	0.79973	0.26486	1.80573	1.39402	5.08881	1.63138
635471.6	4295860	0.60595	0.9124	2.76412	1.27312	1.25463	0.86654	0.27951	1.79666	1.39018	4.18803	1.62992
635491.6	4295860	0.62206	0.82847	2.74702	1.27562	1.25717	0.93976	0.2945	1.78784	1.38638	3.43701	1.62846
635511.6	4295860	0.63826	0.75343	2.71221	1.27751	1.25909	1.01927	0.30964	1.77925	1.38262	2.81945	1.62689
635531.6	4295860	0.65439	0.68634	2.66141	1.27875	1.26037	1.10431	0.32478	1.77086	1.37897	2.3167	1.62566
635551.6	4295860	0.67027	0.62635	2.59702	1.27929	1.26095	1.19345	0.33982	1.76265	1.37549	1.91094	1.62423
635571.6	4295860	0.68567	0.57267	2.52002	1.27907	1.26078	1.28639	0.35466	1.75453	1.37221	1.58591	1.62255
635591.6	4295860	0.70036	0.52458	2.42816	1.27803	1.25979	1.3856	0.3693	1.74648	1.3692	1.32709	1.62066
635611.6	4295860	0.71415	0.48145	2.31848	1.27611	1.25794	1.49408	0.38375	1.73849	1.36653	1.12153	1.61886
635631.6	4295860	0.72685	0.44274	2.19066	1.27324	1.25515	1.61254	0.39803	1.7306	1.36414	0.9583	1.61698
635651.6	4295860	0.73835	0.40793	2.04754	1.26937	1.25138	1.73881	0.41223	1.72286	1.36178	0.82825	1.61493
635671.6	4295860	0.74855	0.37659	1.89511	1.26442	1.24654	1.86793	0.42641	1.71526	1.35905	0.72401	1.61292
635691.6	4295860	0.75737	0.34835	1.74063	1.25833	1.24058	1.9937	0.44073	1.70783	1.3557	0.63968	1.61087
635711.6	4295860	0.76474	0.32286	1.59021	1.25103	1.23343	2.11084	0.45544	1.70062	1.35189	0.57075	1.60856
635731.6	4295860	0.77059	0.29982	1.44773	1.24243	1.22501	2.21587	0.4709	1.69359	1.34816	0.51374	1.60625
635751.6	4295860	0.77485	0.27897	1.31521	1.23246	1.21522	2.30687	0.48756	1.68666	1.34552	0.46602	1.60403
635771.6	4295860	0.77742	0.26007	1.19349	1.221	1.20396	2.38285	0.50584	1.67979	1.34498	0.42555	1.60169
635791.6	4295860	0.77829	0.24293	1.08267	1.2079	1.19109	2.44339	0.52589	1.67293	1.34666	0.39091	1.5993
635811.6	4295860	0.77747	0.22737	0.98238	1.193	1.17646	2.48837	0.5474	1.66607	1.34988	0.36088	1.59678
635831.6	4295860	0.77507	0.21322	0.89203	1.17611	1.1599	2.51786	0.5694	1.65925	1.35307	0.33462	1.59417
635851.6	4295860	0.7713	0.20035	0.81087	1.15706	1.14126	2.53211	0.59039	1.65252	1.35284	0.31144	1.59138
635871.6	4295860	0.76636	0.18863	0.7381	1.13569	1.1204	2.5315	0.60859	1.64587	1.34727	0.29083	1.58859
635891.6	4295860	0.76049	0.17794	0.67291	1.11192	1.09723	2.51655	0.62245	1.63926	1.33815	0.27237	1.58571
635911.6	4295860	0.75387	0.16819	0.61453	1.0857	1.0717	2.48783	0.63123	1.63269	1.32451	0.25576	1.58274
635931.6	4295860	0.7466	0.15928	0.56221	1.05708	1.04389	2.44613	0.63519	1.62614	1.30768	0.24073	1.57954
635951.6	4295860	0.73869	0.15113	0.5153	1.02639	1.01406	2.39283	0.63582	1.61957	1.27356	0.22708	1.57636
635971.6	4295860	0.73005	0.14367	0.4732	0.99419	0.98267	2.32983	0.63531	1.61296	1.21364	0.21464	1.57304
635991.6	4295860	0.72059	0.13682	0.43537	0.96066	0.94982	2.25773	0.63617	1.60625	1.17046	0.20328	1.56947
636011.6	4295860	0.70986	0.13048	0.4011	0.92409	0.91397	2.17208	0.64042	1.59732	1.15484	0.19275	1.56326
636031.6	4295860	0.69818	0.12465	0.37032	0.88497	0.87561	2.0738	0.64928	1.58911	1.12524	0.1831	1.55761
636051.6	4295860	0.68558	0.1193	0.34268	0.84318	0.83459	1.96267	0.66291	1.58171	1.08288	0.17422	1.55294
636071.6	4295860	0.67204	0.11437	0.31776	0.79883	0.79107	1.83989	0.68048	1.57479	1.02874	0.16604	1.54886
636091.6	4295860	0.65752	0.1098	0.29524	0.75272	0.74583	1.70908	0.70063	1.5678	0.9597	0.15847	1.54453
636111.6	4295860	0.64211	0.10556	0.27485	0.70633	0.70034	1.57586	0.72198	1.56068	0.88268	0.15145	1.54011
636131.6	4295860	0.62557	0.10158	0.25622	0.66042	0.65532	1.44383	0.74327	1.55146	0.80472	0.14485	1.53274
636151.6	4295860	0.60824	0.09788	0.23936	0.61677	0.61249	1.31849	0.76463	1.54252	0.73101	0.13873	1.5257
636171.6	4295860	0.59026	0.09445	0.22413	0.57609	0.57253	1.20216	0.78619	1.53473	0.66373	0.13305	1.52048
636191.6	4295860	0.57141	0.09124	0.21025	0.53805	0.53514	1.09447	0.80754	1.52626	0.60278	0.12773	1.51429
636211.6	4295860	0.55185	0.08822	0.19762	0.50285	0.50048	0.99596	0.82847	1.5176	0.54804	0.12275	1.50809
636231.6	4295860	0.53172	0.0854	0.18612	0.47039	0.46848	0.90646	0.84823	1.5088	0.49909	0.11809	1.50182
636251.6	4295860	0.51114	0.08273	0.17563	0.44046	0.43894	0.82545	0.86568	1.49955	0.45543	0.11372	1.49507
636271.6	4295860	0.49022	0.08021	0.16601	0.41274	0.41155	0.75211	0.87951	1.48911	0.41646	0.10961	1.4868
636291.6	4295860	0.46912	0.07781	0.15717	0.38695	0.38604	0.6857	0.88851	1.47686	0.38166	0.10569	1.47606
636311.6	4295860	0.44833	0.07556	0.14915	0.36337	0.3627	0.62657	0.89243	1.46586	0.35096	0.10204	1.4678
636331.6	4295860	0.42785	0.07343	0.1418	0.34153	0.34107	0.5735	0.89063	1.45449	0.3236	0.09861	1.459
636351.6	4295860	0.40781	0.07141	0.13505	0.32125	0.32097	0.5258	0.88312	1.44242	0.29909	0.09537	1.44945

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636371.6	4295860	0.38829	0.06948	0.12885	0.30239	0.30226	0.48291	0.87033	1.4296	0.27705	0.09229	1.43949
636391.6	4295860	0.36939	0.06765	0.12314	0.28483	0.28484	0.44432	0.85289	1.41596	0.25718	0.08938	1.42864
636411.6	4295860	0.35116	0.0659	0.11787	0.26847	0.2686	0.40957	0.83162	1.40141	0.23927	0.08662	1.4167
636431.6	4295860	0.33364	0.06423	0.113	0.25323	0.25347	0.37824	0.80733	1.38582	0.22313	0.084	1.40361
636451.6	4295860	0.31686	0.06263	0.10848	0.23903	0.23935	0.34997	0.7808	1.36889	0.20853	0.08152	1.38934
636471.6	4295860	0.30081	0.0611	0.10429	0.2258	0.22619	0.32444	0.75275	1.35018	0.19526	0.07915	1.37324
636491.6	4295860	0.2855	0.05963	0.1004	0.21347	0.21392	0.30133	0.72374	1.32904	0.18313	0.07689	1.35427
636511.6	4295860	0.27097	0.05823	0.09678	0.20201	0.20252	0.28047	0.69435	1.30537	0.17205	0.07476	1.33382
636531.6	4295860	0.25721	0.05689	0.09342	0.1914	0.19196	0.26166	0.66504	1.27899	0.16196	0.07274	1.31114
636551.6	4295860	0.24409	0.0556	0.09026	0.18142	0.18202	0.24445	0.63577	1.24735	0.15267	0.07079	1.2822
636571.6	4295860	0.23163	0.05435	0.08728	0.1721	0.17273	0.22878	0.60692	1.21122	0.14419	0.06892	1.24811
636591.6	4295860	0.21982	0.05314	0.08448	0.16339	0.16405	0.2145	0.57872	1.17019	0.13647	0.06713	1.20855
636611.6	4295860	0.20865	0.05198	0.08186	0.15528	0.15596	0.20151	0.55135	1.12361	0.12945	0.06542	1.16323
636631.6	4295860	0.19809	0.05087	0.07937	0.1477	0.14839	0.18965	0.52489	1.07065	0.12305	0.06378	1.1111
636651.6	4295860	0.18809	0.04979	0.07703	0.14061	0.14132	0.17881	0.49939	1.01276	0.11719	0.06221	1.05308
634271.6	4295880	0.09902	0.24434	0.14284	0.13689	0.13731	0.09178	0.06237	1.60163	0.47107	0.18751	0.26023
634291.6	4295880	0.10109	0.25323	0.14671	0.14074	0.14114	0.09352	0.06344	1.79368	0.51118	0.19315	0.27753
634311.6	4295880	0.10318	0.26265	0.15076	0.14476	0.14515	0.09531	0.06456	2.02876	0.55672	0.1991	0.29762
634331.6	4295880	0.10531	0.27273	0.15503	0.14902	0.14939	0.09718	0.0657	2.32451	0.60881	0.20525	0.32086
634351.6	4295880	0.10746	0.2835	0.1595	0.1535	0.15386	0.09912	0.06689	2.70484	0.66884	0.21168	0.34911
634371.6	4295880	0.10965	0.29506	0.16418	0.15822	0.15857	0.10114	0.06811	3.21089	0.7392	0.21844	0.38333
634391.6	4295880	0.11186	0.30753	0.16908	0.16323	0.16357	0.10323	0.06939	3.91492	0.82198	0.22556	0.42704
634411.6	4295880	0.11412	0.32104	0.17422	0.16855	0.16888	0.1054	0.07072	4.95723	0.91833	0.23306	0.48086
634431.6	4295880	0.11641	0.33576	0.17959	0.17423	0.17454	0.10766	0.0721	6.65713	1.02937	0.24096	0.54864
634451.6	4295880	0.11876	0.35186	0.18522	0.18031	0.1806	0.11001	0.07353	9.9014	1.14834	0.24927	0.63377
634471.6	4295880	0.12116	0.36944	0.19109	0.18681	0.18707	0.11244	0.07503	18.81559	1.2589	0.25814	0.73553
634491.6	4295880	0.12365	0.38862	0.19718	0.19374	0.19397	0.11495	0.07662	22.73069	1.4426	0.2675	0.85585
634511.6	4295880	0.12623	0.41005	0.20363	0.20133	0.20151	0.1176	0.07823	12.53351	1.67133	0.27742	1.00297
634531.6	4295880	0.12893	0.43382	0.21041	0.20958	0.2097	0.12036	0.0799	8.83006	1.90613	0.28797	1.17079
634551.6	4295880	0.13178	0.46017	0.21752	0.21855	0.2186	0.12325	0.08162	6.96018	2.08294	0.29928	1.33389
634571.6	4295880	0.13479	0.48943	0.225	0.22833	0.22828	0.12627	0.08342	5.86401	2.174	0.31133	1.46928
634591.6	4295880	0.138	0.52179	0.23284	0.23895	0.23879	0.1294	0.08529	5.14438	2.20392	0.32425	1.5713
634611.6	4295880	0.1414	0.55739	0.24103	0.25045	0.25015	0.13265	0.08726	4.6306	2.19872	0.33807	1.64353
634631.6	4295880	0.14512	0.59762	0.24981	0.26325	0.26279	0.13608	0.08924	4.25716	2.1825	0.35303	1.6986
634651.6	4295880	0.14915	0.64249	0.25913	0.27732	0.27666	0.13967	0.09129	3.96698	2.15609	0.36921	1.73828
634671.6	4295880	0.15351	0.69247	0.26901	0.29278	0.29187	0.1434	0.09342	3.73274	2.12348	0.38667	1.76608
634691.6	4295880	0.15824	0.74857	0.27959	0.30989	0.3087	0.1473	0.0956	3.54077	2.08983	0.40566	1.78644
634711.6	4295880	0.16338	0.81198	0.291	0.32898	0.32744	0.15139	0.09783	3.38123	2.05759	0.42648	1.80191
634731.6	4295880	0.16896	0.8842	0.3034	0.35047	0.34847	0.15569	0.10008	3.24787	2.02843	0.44938	1.81459
634751.6	4295880	0.17495	0.9655	0.31676	0.37438	0.37181	0.16016	0.10239	3.13026	1.99923	0.47446	1.82256
634771.6	4295880	0.18137	1.05735	0.33131	0.40115	0.39785	0.16482	0.10475	3.02747	1.97166	0.50217	1.82861
634791.6	4295880	0.18822	1.1606	0.34723	0.431	0.42681	0.1697	0.10713	2.937	1.94578	0.53294	1.83328
634811.6	4295880	0.19555	1.2768	0.36482	0.46439	0.45913	0.17483	0.10951	2.8592	1.92329	0.56737	1.83821
634831.6	4295880	0.20329	1.40532	0.3842	0.50116	0.49468	0.1802	0.11189	2.78988	1.90235	0.60586	1.84269
634851.6	4295880	0.21146	1.54442	0.40556	0.54092	0.53313	0.18582	0.11427	2.72751	1.8827	0.64899	1.84611
634871.6	4295880	0.22001	1.69218	0.42916	0.58311	0.57413	0.19171	0.11663	2.67109	1.86418	0.69743	1.84897
634891.6	4295880	0.22896	1.85215	0.45526	0.62861	0.61847	0.19787	0.11898	2.61982	1.8467	0.75194	1.85097
634911.6	4295880	0.23829	2.03086	0.48418	0.67908	0.66764	0.20434	0.12131	2.57305	1.83016	0.8133	1.85274
634931.6	4295880	0.248	2.22876	0.51626	0.73475	0.72186	0.21112	0.12361	2.53022	1.8145	0.88219	1.85512
634951.6	4295880	0.25809	2.43701	0.55192	0.79382	0.77939	0.21826	0.12587	2.4909	1.79961	0.95943	1.85594
634971.6	4295880	0.26857	2.64095	0.59161	0.85317	0.83723	0.22579	0.1281	2.45468	1.78549	1.04583	1.85655
634991.6	4295880	0.27945	2.82764	0.63593	0.91006	0.89276	0.23375	0.13029	2.42126	1.77213	1.14249	1.85687
635011.6	4295880	0.29078	2.98929	0.68556	0.96296	0.94446	0.24218	0.13246	2.39033	1.75943	1.25134	1.85656
635031.6	4295880	0.30264	3.12216	0.74137	1.01127	0.99176	0.25116	0.13461	2.36165	1.74744	1.37647	1.85651
635051.6	4295880	0.31509	3.22458	0.80434	1.05493	1.03459	0.26075	0.13677	2.33499	1.73604	1.52595	1.85615
635071.6	4295880	0.32822	3.29607	0.87552	1.09413	1.0731	0.27104	0.13895	2.31015	1.7252	1.71416	1.85597

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635091.6	4295880	0.34205	3.33679	0.9558	1.1292	1.1076	0.28212	0.14117	2.28693	1.71481	1.96211	1.85565
635111.6	4295880	0.35653	3.34744	1.04584	1.16048	1.13841	0.29412	0.14347	2.26509	1.7048	2.29389	1.85484
635131.6	4295880	0.37153	3.32899	1.14609	1.1883	1.16587	0.30714	0.1459	2.24441	1.6951	2.72564	1.8544
635151.6	4295880	0.38683	3.28277	1.25664	1.21297	1.19025	0.32133	0.14851	2.22479	1.68569	3.25492	1.85366
635171.6	4295880	0.40217	3.21143	1.37643	1.23478	1.21184	0.33684	0.15136	2.20623	1.67665	3.86702	1.85244
635191.6	4295880	0.41734	3.11828	1.50358	1.25397	1.23089	0.35382	0.15452	2.18871	1.66792	4.5668	1.85114
635211.6	4295880	0.4322	3.00238	1.63968	1.27081	1.24765	0.37244	0.15808	2.17222	1.65956	5.3884	1.84969
635231.6	4295880	0.44672	2.85831	1.79016	1.28556	1.26237	0.39292	0.16212	2.15672	1.65153	6.30753	1.84845
635251.6	4295880	0.46102	2.68414	1.95733	1.29847	1.2753	0.41545	0.16676	2.14199	1.64377	7.20054	1.8471
635271.6	4295880	0.47528	2.48564	2.1367	1.3098	1.28668	0.4403	0.1721	2.12783	1.63623	8.09349	1.84589
635291.6	4295880	0.48973	2.27522	2.31785	1.31979	1.29673	0.46773	0.17824	2.11415	1.62888	9.20498	1.84432
635311.6	4295880	0.50442	2.06479	2.48756	1.32766	1.30475	0.49786	0.18533	2.09935	1.62048	10.50089	1.84138
635331.6	4295880	0.51935	1.86313	2.6366	1.33302	1.3104	0.53086	0.1934	2.08255	1.61031	11.5111	1.83563
635351.6	4295880	0.53499	1.67878	2.76834	1.33961	1.31708	0.56801	0.20256	2.06992	1.6033	11.7122	1.83426
635371.6	4295880	0.55109	1.51101	2.87778	1.34577	1.3233	0.6095	0.21285	2.05836	1.59712	10.92001	1.83338
635391.6	4295880	0.56751	1.35956	2.96362	1.3512	1.32878	0.65589	0.22428	2.04716	1.59126	9.47145	1.83176
635411.6	4295880	0.58422	1.22376	3.02582	1.35593	1.33358	0.70794	0.23683	2.03631	1.58574	7.856	1.82935
635431.6	4295880	0.6012	1.10255	3.06464	1.36003	1.33774	0.76645	0.2504	2.02577	1.58055	6.37496	1.82702
635451.6	4295880	0.61846	0.99468	3.08055	1.36353	1.34131	0.83214	0.26489	2.01553	1.57564	5.1253	1.82497
635471.6	4295880	0.63598	0.89882	3.07425	1.36646	1.34429	0.90552	0.28012	2.00557	1.57098	4.10745	1.82329
635491.6	4295880	0.65366	0.81369	3.04658	1.36881	1.3467	0.98694	0.29592	1.99588	1.56645	3.29311	1.82119
635511.6	4295880	0.67138	0.73809	2.9985	1.37057	1.3485	1.07657	0.3121	1.98644	1.56203	2.64951	1.81889
635531.6	4295880	0.68894	0.67089	2.93144	1.37167	1.34964	1.174	0.32846	1.97723	1.55772	2.14553	1.81658
635551.6	4295880	0.7061	0.6111	2.84787	1.37205	1.35007	1.27787	0.34483	1.9682	1.5535	1.75364	1.81413
635571.6	4295880	0.72261	0.55782	2.74919	1.37165	1.34972	1.38754	0.36109	1.95922	1.5494	1.44996	1.81193
635591.6	4295880	0.73824	0.51028	2.63258	1.37039	1.34853	1.50602	0.37717	1.95024	1.54546	1.21458	1.80973
635611.6	4295880	0.75277	0.4678	2.49409	1.3682	1.34643	1.63723	0.39304	1.94133	1.54184	1.03145	1.80736
635631.6	4295880	0.76604	0.42978	2.33384	1.36501	1.34334	1.78148	0.40872	1.93253	1.53866	0.88785	1.80491
635651.6	4295880	0.77791	0.3957	2.15745	1.36075	1.3392	1.93429	0.42424	1.92386	1.53587	0.77401	1.80207
635671.6	4295880	0.78831	0.3651	1.97461	1.35536	1.33394	2.08743	0.4397	1.91534	1.53316	0.68263	1.79933
635691.6	4295880	0.79718	0.33759	1.79492	1.34875	1.32749	2.23268	0.45524	1.90704	1.53019	0.60823	1.7966
635711.6	4295880	0.80446	0.31282	1.62473	1.34086	1.31977	2.36445	0.47107	1.899	1.52672	0.5468	1.79395
635731.6	4295880	0.81011	0.29048	1.46723	1.33159	1.3107	2.47985	0.48756	1.89116	1.52278	0.49537	1.79089
635751.6	4295880	0.81405	0.27031	1.32355	1.32086	1.30018	2.57767	0.50515	1.88342	1.51892	0.45172	1.78803
635771.6	4295880	0.81621	0.25207	1.19373	1.30853	1.2881	2.65758	0.52433	1.87572	1.51622	0.41427	1.78518
635791.6	4295880	0.81654	0.23556	1.07719	1.29447	1.2743	2.71967	0.54537	1.868	1.51589	0.38176	1.78209
635811.6	4295880	0.81507	0.2206	0.97301	1.27847	1.25861	2.76419	0.56811	1.86028	1.51823	0.35333	1.77907
635831.6	4295880	0.81189	0.20702	0.88014	1.26029	1.24081	2.79145	0.59175	1.85265	1.52228	0.32821	1.77581
635851.6	4295880	0.80721	0.19469	0.79745	1.2397	1.22067	2.80174	0.6148	1.84511	1.52589	0.30588	1.77244
635871.6	4295880	0.80125	0.18347	0.72388	1.21644	1.19799	2.79544	0.63536	1.83767	1.52447	0.28592	1.76908
635891.6	4295880	0.79429	0.17326	0.65839	1.19036	1.17261	2.77303	0.65165	1.83027	1.51587	0.26798	1.76571
635911.6	4295880	0.78652	0.16395	0.60006	1.16135	1.14445	2.73504	0.66256	1.8229	1.50218	0.25177	1.76216
635931.6	4295880	0.77808	0.15546	0.54805	1.12941	1.11347	2.6821	0.66816	1.81556	1.48261	0.23708	1.7583
635951.6	4295880	0.76878	0.14765	0.50141	1.09394	1.07912	2.61329	0.66984	1.80677	1.44944	0.22364	1.75262
635971.6	4295880	0.75882	0.14051	0.45979	1.05666	1.04293	2.53346	0.66996	1.79811	1.38037	0.21141	1.74758
635991.6	4295880	0.74814	0.13398	0.42264	1.01811	1.00529	2.44413	0.67128	1.79065	1.3252	0.20025	1.74348
636011.6	4295880	0.73625	0.12794	0.38918	0.9762	0.96431	2.33971	0.67612	1.78166	1.30415	0.18996	1.7373
636031.6	4295880	0.72333	0.12239	0.35919	0.93081	0.9199	2.21941	0.68588	1.77306	1.2635	0.18051	1.73211
636051.6	4295880	0.70942	0.11729	0.3323	0.88187	0.872	2.08328	0.7009	1.76542	1.20647	0.17182	1.72756
636071.6	4295880	0.69444	0.11256	0.30808	0.82979	0.82103	1.9338	0.72014	1.75776	1.1284	0.16379	1.7229
636091.6	4295880	0.67836	0.10817	0.28618	0.77621	0.76862	1.77754	0.74206	1.74939	1.03327	0.15633	1.71731
636111.6	4295880	0.66121	0.10407	0.26634	0.72319	0.71673	1.62206	0.76514	1.73994	0.93416	0.14938	1.71034
636131.6	4295880	0.64315	0.10025	0.2484	0.67255	0.66714	1.4737	0.78863	1.73032	0.84021	0.14293	1.70286
636151.6	4295880	0.62424	0.09669	0.23218	0.62521	0.62073	1.33573	0.8122	1.72093	0.75513	0.13693	1.69568
636171.6	4295880	0.60456	0.09337	0.21752	0.58158	0.57791	1.20964	0.83583	1.71241	0.67972	0.13134	1.68987
636191.6	4295880	0.58406	0.09026	0.20421	0.54143	0.53845	1.09495	0.85915	1.70358	0.61322	0.12613	1.68355

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636211.6	4295880	0.56277	0.08733	0.19209	0.50454	0.50214	0.99118	0.88153	1.69394	0.5547	0.12125	1.67637
636231.6	4295880	0.54079	0.08456	0.18101	0.47059	0.46868	0.89751	0.9019	1.68266	0.50302	0.11663	1.66696
636251.6	4295880	0.5186	0.08197	0.17097	0.43977	0.43826	0.81414	0.91943	1.67247	0.4577	0.11232	1.65951
636271.6	4295880	0.4962	0.07951	0.16179	0.41145	0.41027	0.73948	0.93247	1.66132	0.41767	0.10827	1.65087
636291.6	4295880	0.47377	0.07717	0.15338	0.38531	0.38441	0.67258	0.93986	1.64874	0.38226	0.10445	1.6404
636311.6	4295880	0.45172	0.07497	0.14572	0.36137	0.36071	0.61317	0.94125	1.63692	0.35102	0.10086	1.63138
636331.6	4295880	0.4301	0.07288	0.13871	0.33926	0.3388	0.56012	0.93626	1.62456	0.32321	0.09747	1.62195
636351.6	4295880	0.40903	0.07089	0.13227	0.31876	0.31848	0.51267	0.92513	1.61141	0.29828	0.09428	1.6114
636371.6	4295880	0.38861	0.06899	0.12635	0.29974	0.29961	0.47021	0.90847	1.59736	0.27589	0.09125	1.60024
636391.6	4295880	0.36892	0.06718	0.12089	0.28206	0.28207	0.43214	0.88711	1.58235	0.25576	0.08838	1.58834
636411.6	4295880	0.35001	0.06546	0.11585	0.26562	0.26575	0.39798	0.86199	1.56626	0.2377	0.08565	1.57529
636431.6	4295880	0.3319	0.0638	0.11118	0.25034	0.25057	0.36728	0.83404	1.54897	0.22146	0.08306	1.56101
636451.6	4295880	0.31461	0.06222	0.10685	0.23612	0.23643	0.33966	0.80408	1.53029	0.2068	0.0806	1.54536
636471.6	4295880	0.29814	0.06071	0.10282	0.22289	0.22327	0.31476	0.77281	1.50988	0.19349	0.07826	1.52797
636491.6	4295880	0.28248	0.05925	0.09907	0.21058	0.21102	0.29229	0.74088	1.48712	0.18136	0.07601	1.50836
636511.6	4295880	0.26765	0.05786	0.09558	0.19915	0.19965	0.27203	0.70879	1.46165	0.17032	0.07388	1.48659
636531.6	4295880	0.25363	0.05653	0.09232	0.18854	0.18909	0.25374	0.67698	1.43258	0.1603	0.07187	1.46131
636551.6	4295880	0.24031	0.05524	0.08925	0.17861	0.17919	0.23708	0.6455	1.39723	0.15113	0.06994	1.42966
636571.6	4295880	0.22771	0.054	0.08636	0.16935	0.16997	0.22195	0.61472	1.35621	0.14281	0.06808	1.39191
636591.6	4295880	0.2158	0.0528	0.08365	0.16073	0.16137	0.20821	0.58483	1.30916	0.13525	0.06629	1.34742
636611.6	4295880	0.20457	0.05165	0.08108	0.15269	0.15335	0.1957	0.55593	1.25484	0.12838	0.0646	1.29526
636631.6	4295880	0.19397	0.05054	0.07866	0.1452	0.14588	0.18432	0.52814	1.19194	0.12211	0.063	1.23414
636651.6	4295880	0.18396	0.04947	0.07637	0.13821	0.1389	0.17393	0.5015	1.12169	0.11636	0.06144	1.16454
634271.6	4295900	0.09962	0.24927	0.14473	0.13884	0.13929	0.09292	0.06264	1.62052	0.49009	0.19133	0.26835
634291.6	4295900	0.10178	0.25851	0.14865	0.14281	0.14323	0.09468	0.06371	1.81534	0.53359	0.19724	0.28797
634311.6	4295900	0.10397	0.26838	0.1528	0.14699	0.1474	0.09652	0.06478	2.05611	0.58443	0.20334	0.30938
634331.6	4295900	0.1062	0.27886	0.15714	0.15139	0.15177	0.09842	0.06591	2.35728	0.64369	0.20976	0.33434
634351.6	4295900	0.10846	0.29004	0.1617	0.15601	0.15638	0.10039	0.06708	2.74375	0.71295	0.21652	0.36511
634371.6	4295900	0.11075	0.30201	0.16648	0.16089	0.16124	0.10243	0.06828	3.25732	0.79502	0.22363	0.40174
634391.6	4295900	0.11309	0.31489	0.1715	0.16605	0.16638	0.10455	0.06954	3.97276	0.89452	0.23108	0.44885
634411.6	4295900	0.11545	0.32882	0.17676	0.17153	0.17185	0.10676	0.07085	5.03523	1.01563	0.23898	0.51078
634431.6	4295900	0.11786	0.34396	0.18228	0.17738	0.17767	0.10905	0.0722	6.77095	1.16105	0.24733	0.59108
634451.6	4295900	0.12032	0.36047	0.18806	0.18361	0.18388	0.11142	0.07362	10.0798	1.33008	0.25613	0.69434
634471.6	4295900	0.12284	0.37849	0.1941	0.19028	0.19052	0.11388	0.0751	19.2601	1.49686	0.26541	0.82907
634491.6	4295900	0.12542	0.39822	0.20041	0.19742	0.19762	0.11643	0.07666	22.63657	1.76137	0.27525	0.99453
634511.6	4295900	0.12809	0.42025	0.20709	0.20523	0.20538	0.11912	0.07825	12.7329	2.09329	0.28571	1.2051
634531.6	4295900	0.13086	0.44472	0.21412	0.21372	0.21381	0.12192	0.0799	9.13266	2.40125	0.29683	1.43739
634551.6	4295900	0.13377	0.4719	0.2215	0.22295	0.22297	0.12485	0.08161	7.31364	2.57306	0.30863	1.64024
634571.6	4295900	0.13682	0.5021	0.22926	0.23302	0.23294	0.12789	0.0834	6.2345	2.62843	0.32131	1.78974
634591.6	4295900	0.14004	0.53565	0.2374	0.244	0.24379	0.13107	0.08526	5.51828	2.62443	0.33485	1.89295
634611.6	4295900	0.14346	0.57286	0.24594	0.25596	0.2556	0.13437	0.08722	5.00262	2.59171	0.3493	1.96072
634631.6	4295900	0.14718	0.61495	0.25506	0.26928	0.26873	0.13785	0.08921	4.62352	2.55088	0.36486	2.00969
634651.6	4295900	0.15117	0.66196	0.2647	0.28391	0.28314	0.14148	0.09129	4.32518	2.50457	0.3816	2.04244
634671.6	4295900	0.15547	0.71425	0.27485	0.29994	0.29891	0.14525	0.09346	4.08022	2.45575	0.39958	2.06227
634691.6	4295900	0.16019	0.77403	0.28585	0.31801	0.31665	0.14924	0.09566	3.88658	2.41518	0.41926	2.07941
634711.6	4295900	0.16532	0.84193	0.29768	0.33825	0.33649	0.15342	0.09791	3.72541	2.3785	0.44069	2.09265
634731.6	4295900	0.17088	0.91913	0.3104	0.36094	0.35869	0.1578	0.10024	3.58705	2.34404	0.46408	2.1019
634751.6	4295900	0.17686	1.00667	0.32407	0.38632	0.38345	0.16234	0.10264	3.46335	2.309	0.48959	2.10599
634771.6	4295900	0.18332	1.10742	0.339	0.41522	0.41153	0.16711	0.10509	3.35709	2.27749	0.51781	2.10956
634791.6	4295900	0.19031	1.22374	0.35546	0.44828	0.44351	0.17215	0.10756	3.26699	2.25053	0.54923	2.11459
634811.6	4295900	0.19777	1.35611	0.37354	0.48558	0.47948	0.17743	0.11006	3.18685	2.22509	0.58418	2.11829
634831.6	4295900	0.2057	1.50547	0.39345	0.52737	0.51971	0.18296	0.11259	3.11501	2.20113	0.62329	2.12092
634851.6	4295900	0.21409	1.6713	0.41544	0.57355	0.56413	0.18876	0.11514	3.05024	2.17854	0.66726	2.12265
634871.6	4295900	0.22293	1.85161	0.43977	0.62351	0.61237	0.19484	0.1177	2.99152	2.1573	0.71689	2.12427
634891.6	4295900	0.23221	2.05079	0.46677	0.67825	0.66542	0.20121	0.12026	2.93805	2.13724	0.7731	2.12534
634911.6	4295900	0.24191	2.27775	0.49676	0.74003	0.72529	0.20791	0.12281	2.88917	2.11826	0.83698	2.1258

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634931.6	4295900	0.25203	2.52995	0.53017	0.80846	0.7916	0.21494	0.12534	2.84432	2.10033	0.90987	2.12614
634951.6	4295900	0.26256	2.78906	0.56742	0.87961	0.86061	0.22234	0.12785	2.80304	2.0833	0.9931	2.12609
634971.6	4295900	0.27352	3.03293	0.60907	0.94868	0.92772	0.23015	0.13033	2.76493	2.06715	1.08813	2.12589
634991.6	4295900	0.28491	3.24761	0.65576	1.0127	0.99006	0.23839	0.13278	2.72967	2.05186	1.19658	2.12532
635011.6	4295900	0.29677	3.42729	0.70826	1.07059	1.04656	0.24713	0.1352	2.69698	2.03735	1.3204	2.12465
635031.6	4295900	0.30917	3.57031	0.76756	1.12227	1.09712	0.25641	0.13759	2.66661	2.02363	1.46243	2.1239
635051.6	4295900	0.32219	3.6767	0.83488	1.16812	1.14208	0.26631	0.13997	2.63834	2.01057	1.62775	2.12224
635071.6	4295900	0.33591	3.74696	0.91163	1.20865	1.18191	0.27692	0.14235	2.61196	1.99808	1.8268	2.12062
635091.6	4295900	0.35039	3.78167	0.99931	1.24445	1.21716	0.28833	0.14475	2.58724	1.98606	2.07867	2.11928
635111.6	4295900	0.36561	3.7816	1.09923	1.27604	1.24832	0.30065	0.1472	2.56385	1.97436	2.41369	2.1176
635131.6	4295900	0.38144	3.74765	1.21238	1.3039	1.27585	0.31403	0.14973	2.54152	1.963	2.86917	2.11563
635151.6	4295900	0.39766	3.68083	1.33949	1.32842	1.30012	0.32859	0.15237	2.52025	1.95195	3.47278	2.11445
635171.6	4295900	0.41401	3.583	1.48039	1.34994	1.32147	0.34451	0.15521	2.50005	1.94123	4.22567	2.11298
635191.6	4295900	0.43023	3.4576	1.63329	1.36875	1.34018	0.36196	0.15829	2.48094	1.93091	5.12035	2.11155
635211.6	4295900	0.44616	3.30361	1.79991	1.38514	1.35653	0.38113	0.16169	2.46298	1.92104	6.18986	2.11046
635231.6	4295900	0.46177	3.11338	1.98763	1.3994	1.37079	0.40224	0.1655	2.44611	1.9115	7.45161	2.10854
635251.6	4295900	0.47716	2.88566	2.19826	1.41179	1.38325	0.42554	0.16983	2.43	1.90228	8.77357	2.10532
635271.6	4295900	0.49253	2.63316	2.42138	1.4226	1.39414	0.45129	0.1748	2.4144	1.89327	10.14535	2.10304
635291.6	4295900	0.50811	2.37581	2.6386	1.43164	1.40334	0.47974	0.18052	2.39846	1.88381	11.81596	2.09927
635311.6	4295900	0.52401	2.12938	2.83487	1.43869	1.41063	0.51113	0.1871	2.38151	1.87327	13.64826	2.09419
635331.6	4295900	0.5403	1.90174	3.00231	1.44356	1.41588	0.54574	0.19467	2.36295	1.86114	14.7656	2.08749
635351.6	4295900	0.55738	1.69869	3.14585	1.44979	1.42224	0.58478	0.20332	2.34904	1.85257	14.40758	2.08433
635371.6	4295900	0.57498	1.5177	3.26161	1.45556	1.42809	0.6285	0.21316	2.33608	1.84468	12.68602	2.0818
635391.6	4295900	0.59299	1.35716	3.34962	1.46061	1.43324	0.67757	0.22423	2.32347	1.83703	10.40598	2.07896
635411.6	4295900	0.61136	1.21528	3.41069	1.46502	1.43775	0.7329	0.23655	2.31118	1.82971	8.23716	2.07612
635431.6	4295900	0.63008	1.09014	3.44553	1.46882	1.44165	0.79555	0.25007	2.29922	1.82275	6.43048	2.07277
635451.6	4295900	0.64913	0.97985	3.45473	1.47207	1.44498	0.86663	0.26472	2.28759	1.81614	5.00205	2.06996
635471.6	4295900	0.66844	0.88266	3.43885	1.47477	1.44777	0.94713	0.28037	2.27627	1.8099	3.8991	2.06684
635491.6	4295900	0.68789	0.79693	3.39854	1.47692	1.44998	1.03781	0.29684	2.26528	1.8039	3.0594	2.06397
635511.6	4295900	0.70729	0.72123	3.33455	1.47848	1.4516	1.13919	0.31394	2.25459	1.79816	2.42583	2.06143
635531.6	4295900	0.7264	0.65428	3.2478	1.47938	1.45256	1.25144	0.33145	2.2442	1.79261	1.94998	2.05867
635551.6	4295900	0.74494	0.59496	3.14037	1.47954	1.45279	1.37357	0.34917	2.23397	1.78722	1.5925	2.05557
635571.6	4295900	0.76264	0.54231	3.01401	1.4789	1.45222	1.50473	0.36692	2.22372	1.78199	1.3225	2.05171
635591.6	4295900	0.77924	0.49551	2.86508	1.47737	1.45078	1.64863	0.38458	2.21341	1.77689	1.11663	2.04844
635611.6	4295900	0.79454	0.45381	2.68821	1.47488	1.44838	1.81048	0.40205	2.20315	1.77207	0.95752	2.04473
635631.6	4295900	0.80835	0.41661	2.48513	1.47133	1.44495	1.98927	0.4193	2.19299	1.76757	0.83258	2.04154
635651.6	4295900	0.82058	0.38336	2.26696	1.46664	1.44041	2.17575	0.43636	2.1829	1.76348	0.73279	2.03819
635671.6	4295900	0.83113	0.35359	2.04877	1.46075	1.43467	2.35702	0.45331	2.17298	1.75976	0.65174	2.03492
635691.6	4295900	0.83999	0.32688	1.84175	1.45356	1.42766	2.52338	0.47025	2.16336	1.75617	0.58483	2.03139
635711.6	4295900	0.84712	0.30289	1.65132	1.44499	1.41931	2.66997	0.4874	2.15409	1.75257	0.52874	2.02757
635731.6	4295900	0.85248	0.28131	1.47921	1.43496	1.4095	2.79511	0.50511	2.14503	1.7488	0.48111	2.024
635751.6	4295900	0.85602	0.26186	1.32526	1.42335	1.39816	2.89868	0.52381	2.13611	1.74495	0.4402	2.02074
635771.6	4295900	0.85768	0.24431	1.1884	1.41005	1.38515	2.98125	0.54403	2.12722	1.74143	0.40471	2.01693
635791.6	4295900	0.85739	0.22845	1.0672	1.39488	1.3703	3.0436	0.56614	2.11827	1.73895	0.37365	2.01312
635811.6	4295900	0.85518	0.2141	0.96007	1.37764	1.35343	3.08647	0.5902	2.10935	1.73866	0.34625	2.00926
635831.6	4295900	0.85113	0.20111	0.86545	1.35806	1.33427	3.11043	0.61552	2.10054	1.74127	0.32195	2.00508
635851.6	4295900	0.8454	0.18932	0.78185	1.33566	1.3124	3.11554	0.64075	2.09163	1.74578	0.30026	2.00022
635871.6	4295900	0.83824	0.1786	0.70787	1.30999	1.28743	3.10172	0.66385	2.08238	1.74902	0.28078	1.99493
635891.6	4295900	0.83004	0.16885	0.64247	1.28124	1.25952	3.07045	0.68281	2.07362	1.74499	0.26325	1.99038
635911.6	4295900	0.82101	0.15998	0.58454	1.24909	1.22836	3.02174	0.69618	2.06513	1.73152	0.24741	1.98623
635931.6	4295900	0.81129	0.15188	0.5331	1.2133	1.19375	2.95568	0.70373	2.05669	1.71022	0.23305	1.98147
635951.6	4295900	0.80051	0.14441	0.487	1.17233	1.15426	2.86884	0.7067	2.0448	1.67559	0.21984	1.97327
635971.6	4295900	0.78912	0.13759	0.44606	1.12895	1.11234	2.76873	0.70748	2.03417	1.59868	0.20784	1.96613
635991.6	4295900	0.77709	0.13136	0.40972	1.08407	1.06868	2.65773	0.70941	2.02562	1.52631	0.19692	1.96134
636011.6	4295900	0.764	0.12562	0.37722	1.03557	1.02139	2.52999	0.71503	2.01695	1.49673	0.18687	1.95607
636031.6	4295900	0.74974	0.12033	0.34811	0.98197	0.96913	2.38098	0.726	2.00823	1.4391	0.17765	1.95062

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636051.6	4295900	0.7343	0.11543	0.32199	0.92328	0.91189	2.21126	0.74254	1.99951	1.35463	0.16911	1.94526
636071.6	4295900	0.71772	0.11089	0.29851	0.86144	0.85157	2.02824	0.76367	1.99078	1.23838	0.16123	1.93998
636091.6	4295900	0.6999	0.10665	0.27729	0.79906	0.79073	1.84211	0.78761	1.98037	1.10845	0.15392	1.93217
636111.6	4295900	0.68083	0.10267	0.25804	0.7387	0.73179	1.66212	0.81264	1.96734	0.98329	0.14704	1.921
636131.6	4295900	0.66114	0.099	0.24083	0.68325	0.67755	1.49719	0.83871	1.95772	0.87245	0.14073	1.91418
636151.6	4295900	0.64054	0.09557	0.22529	0.63236	0.62772	1.34712	0.86486	1.94844	0.77614	0.13489	1.908
636171.6	4295900	0.61901	0.09236	0.21121	0.58592	0.58217	1.2118	0.89077	1.93886	0.69321	0.1294	1.90142
636191.6	4295900	0.59658	0.08933	0.19843	0.54364	0.54063	1.09045	0.91598	1.9284	0.62191	0.12426	1.89349
636211.6	4295900	0.57335	0.08646	0.1868	0.50517	0.50277	0.98203	0.93968	1.91659	0.56022	0.11945	1.88436
636231.6	4295900	0.54948	0.08375	0.17617	0.47005	0.46815	0.88525	0.96055	1.90253	0.50634	0.1149	1.87218
636251.6	4295900	0.52557	0.08121	0.16658	0.43851	0.437	0.80024	0.97776	1.89098	0.45964	0.11067	1.86368
636271.6	4295900	0.50165	0.07881	0.15785	0.40977	0.40859	0.72494	0.98956	1.8793	0.41874	0.10669	1.85535
636291.6	4295900	0.47791	0.07653	0.14987	0.38343	0.38252	0.65813	0.99483	1.86706	0.38273	0.10294	1.84599
636311.6	4295900	0.45456	0.07437	0.14257	0.3592	0.35853	0.5988	0.99305	1.85417	0.35082	0.0994	1.83638
636331.6	4295900	0.43175	0.07231	0.13588	0.33683	0.33636	0.54602	0.98421	1.84033	0.32239	0.09606	1.82602
636351.6	4295900	0.40961	0.07034	0.12971	0.3161	0.3158	0.49895	0.96878	1.82507	0.29694	0.0929	1.81342
636371.6	4295900	0.3883	0.06847	0.12405	0.29694	0.2968	0.45709	0.94774	1.80958	0.27423	0.08991	1.80147
636391.6	4295900	0.36784	0.06668	0.11882	0.27916	0.27916	0.41969	0.92203	1.79298	0.25396	0.08706	1.7885
636411.6	4295900	0.34826	0.06497	0.11399	0.26266	0.26277	0.38623	0.89272	1.77512	0.23585	0.08437	1.7741
636431.6	4295900	0.32959	0.06334	0.1095	0.24734	0.24755	0.35625	0.86077	1.75583	0.21961	0.08181	1.75829
636451.6	4295900	0.31182	0.06177	0.10534	0.23311	0.23341	0.32935	0.82711	1.73492	0.20497	0.07936	1.74116
636471.6	4295900	0.29496	0.06027	0.10146	0.2199	0.22026	0.30515	0.79247	1.71212	0.1917	0.07704	1.72215
636491.6	4295900	0.27899	0.05883	0.09784	0.20762	0.20804	0.28337	0.75746	1.68696	0.17964	0.07485	1.70094
636511.6	4295900	0.26388	0.05744	0.09445	0.1962	0.19668	0.26372	0.72253	1.65861	0.16868	0.07276	1.67626
636531.6	4295900	0.24961	0.05611	0.09127	0.1856	0.18612	0.24597	0.68808	1.62575	0.15872	0.07074	1.64768
636551.6	4295900	0.23614	0.05483	0.08829	0.17574	0.1763	0.22991	0.65439	1.58679	0.1497	0.0688	1.61301
636571.6	4295900	0.22345	0.0536	0.08548	0.16657	0.16717	0.21537	0.62169	1.54064	0.14153	0.06697	1.57142
636591.6	4295900	0.21151	0.05242	0.08284	0.15805	0.15867	0.2022	0.59013	1.48667	0.13412	0.06524	1.52195
636611.6	4295900	0.20024	0.05127	0.08034	0.15012	0.15076	0.19022	0.55976	1.42293	0.12736	0.06357	1.46226
636631.6	4295900	0.18964	0.05017	0.07797	0.14272	0.14338	0.17931	0.53066	1.34731	0.12116	0.06195	1.39029
636651.6	4295900	0.17965	0.04911	0.07572	0.13584	0.1365	0.16938	0.50288	1.26023	0.11546	0.06041	1.30591
634271.6	4295920	0.10017	0.25441	0.14676	0.14087	0.14135	0.09411	0.06297	1.64062	0.51091	0.19491	0.27835
634291.6	4295920	0.1024	0.26404	0.15075	0.14496	0.14542	0.0959	0.06402	1.83844	0.55837	0.20107	0.29808
634311.6	4295920	0.10468	0.27433	0.15496	0.14929	0.14972	0.09777	0.06508	2.08314	0.61427	0.20745	0.32146
634331.6	4295920	0.107	0.28526	0.15938	0.15384	0.15424	0.0997	0.06619	2.38954	0.68048	0.21411	0.34884
634351.6	4295920	0.10936	0.2969	0.16402	0.15862	0.159	0.1017	0.06733	2.78297	0.76013	0.22115	0.38363
634371.6	4295920	0.11177	0.30935	0.1689	0.16367	0.16402	0.10378	0.06853	3.30553	0.85727	0.22861	0.42238
634391.6	4295920	0.11422	0.32272	0.17403	0.169	0.16933	0.10594	0.06976	4.0333	0.97753	0.23649	0.47484
634411.6	4295920	0.11671	0.33715	0.17941	0.17466	0.17497	0.10818	0.07105	5.11716	1.13031	0.24478	0.54392
634431.6	4295920	0.11924	0.3528	0.18507	0.18069	0.18097	0.1105	0.07238	6.89473	1.32584	0.25348	0.63801
634451.6	4295920	0.12182	0.36967	0.19097	0.18706	0.18731	0.11289	0.0738	10.25664	1.56901	0.26274	0.76803
634471.6	4295920	0.12446	0.38818	0.19718	0.1939	0.19412	0.11538	0.07527	19.69673	1.83986	0.27256	0.94543
634491.6	4295920	0.12716	0.40868	0.20374	0.20133	0.2015	0.118	0.07678	22.62942	2.2568	0.28291	1.1897
634511.6	4295920	0.12993	0.43139	0.21065	0.20938	0.2095	0.12072	0.07834	13.07775	2.7726	0.29391	1.5083
634531.6	4295920	0.1328	0.4566	0.21793	0.21812	0.21818	0.12357	0.07997	9.60397	3.13715	0.30565	1.83193
634551.6	4295920	0.13579	0.48467	0.2256	0.22765	0.22762	0.12653	0.08166	7.83114	3.25431	0.31821	2.0722
634571.6	4295920	0.13888	0.51562	0.23359	0.23795	0.23782	0.1296	0.08345	6.74898	3.24258	0.33158	2.22372
634591.6	4295920	0.14214	0.55029	0.24203	0.24926	0.249	0.13281	0.08531	6.02533	3.18622	0.34579	2.31817
634611.6	4295920	0.14562	0.58942	0.25099	0.2618	0.26137	0.13619	0.08723	5.51081	3.11895	0.36106	2.37924
634631.6	4295920	0.14936	0.63352	0.2605	0.27567	0.27504	0.13973	0.08921	5.12472	3.05336	0.37754	2.41974
634651.6	4295920	0.15335	0.68291	0.27053	0.29095	0.29008	0.14342	0.09128	4.81854	2.99016	0.39515	2.44274
634671.6	4295920	0.15762	0.73813	0.2811	0.30775	0.30658	0.14724	0.09345	4.56544	2.92863	0.41406	2.45613
634691.6	4295920	0.16231	0.8016	0.29252	0.32678	0.32524	0.1513	0.09567	4.36712	2.88084	0.4347	2.46926
634711.6	4295920	0.1674	0.87377	0.30472	0.34807	0.34609	0.15555	0.09796	4.19909	2.83639	0.45706	2.47767
634731.6	4295920	0.1729	0.95568	0.31774	0.37188	0.36935	0.15996	0.10036	4.04931	2.79084	0.48125	2.48105
634751.6	4295920	0.17891	1.05114	0.33195	0.39924	0.396	0.16463	0.1028	3.9255	2.75292	0.50794	2.48652

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634771.6	4295920	0.18543	1.16228	0.34745	0.43067	0.4265	0.16954	0.1053	3.81845	2.71828	0.53728	2.48972
634791.6	4295920	0.19247	1.29203	0.3644	0.46694	0.46152	0.17471	0.10785	3.72455	2.68628	0.56967	2.49228
634811.6	4295920	0.20005	1.44297	0.383	0.50872	0.50165	0.18013	0.11045	3.64063	2.65607	0.60565	2.49311
634831.6	4295920	0.20814	1.61749	0.40349	0.55657	0.54747	0.18582	0.11311	3.56512	2.62765	0.64579	2.4936
634851.6	4295920	0.21675	1.81723	0.42615	0.61091	0.59939	0.19179	0.11581	3.49679	2.6009	0.6908	2.49352
634871.6	4295920	0.22586	2.0414	0.45127	0.67137	0.65729	0.19806	0.11853	3.43464	2.57567	0.74158	2.49333
634891.6	4295920	0.23547	2.29608	0.47919	0.7392	0.72252	0.20466	0.12128	3.37786	2.5518	0.7992	2.49265
634911.6	4295920	0.24555	2.59351	0.51031	0.81748	0.79781	0.21159	0.12404	3.32577	2.52927	0.865	2.49148
634931.6	4295920	0.25609	2.92152	0.54507	0.90372	0.88084	0.21888	0.1268	3.27781	2.5078	0.94057	2.48969
634951.6	4295920	0.2671	3.24364	0.58399	0.9899	0.96401	0.22656	0.12955	3.2335	2.48739	1.02778	2.48726
634971.6	4295920	0.27857	3.53128	0.62769	1.06968	1.04127	0.23466	0.13229	3.19244	2.46797	1.12884	2.4852
634991.6	4295920	0.29051	3.77355	0.6769	1.14082	1.11041	0.24322	0.13501	3.15431	2.44949	1.24644	2.48282
635011.6	4295920	0.30295	3.96898	0.7325	1.20328	1.17131	0.25228	0.1377	3.11883	2.43195	1.38354	2.48046
635031.6	4295920	0.31595	4.11927	0.79563	1.25777	1.22461	0.26191	0.14037	3.08577	2.41526	1.5437	2.47835
635051.6	4295920	0.32959	4.22668	0.8677	1.30525	1.27119	0.27217	0.14301	3.05496	2.3993	1.73167	2.47661
635071.6	4295920	0.34397	4.29304	0.95047	1.34663	1.31189	0.28315	0.14564	3.02619	2.38399	1.95512	2.47397
635091.6	4295920	0.35916	4.31936	1.04606	1.38275	1.34751	0.29493	0.14827	2.99917	2.36923	2.22801	2.4716
635111.6	4295920	0.37515	4.30604	1.15674	1.41432	1.37872	0.30764	0.15092	2.97335	2.35478	2.57724	2.46813
635131.6	4295920	0.39187	4.25323	1.28462	1.44194	1.40606	0.32142	0.15362	2.94843	2.34061	3.04857	2.46461
635151.6	4295920	0.40908	4.1611	1.43145	1.46606	1.42999	0.33641	0.1564	2.92454	2.32665	3.70285	2.46056
635171.6	4295920	0.42652	4.02998	1.59856	1.48707	1.45088	0.35278	0.1593	2.90163	2.31302	4.59065	2.45713
635191.6	4295920	0.44388	3.86215	1.7853	1.5053	1.46907	0.37074	0.16239	2.87986	2.29991	5.72808	2.45331
635211.6	4295920	0.46099	3.65607	1.99396	1.52106	1.48485	0.39049	0.16573	2.85952	2.28725	7.14136	2.44952
635231.6	4295920	0.47777	3.40057	2.23497	1.53466	1.49852	0.41228	0.16941	2.84041	2.27514	8.89581	2.44629
635251.6	4295920	0.49434	3.0982	2.50702	1.54639	1.51037	0.43636	0.17352	2.82209	2.26351	10.8943	2.44292
635271.6	4295920	0.51093	2.77677	2.78662	1.55652	1.52066	0.46305	0.17817	2.80423	2.25212	13.09552	2.43918
635291.6	4295920	0.52757	2.46381	3.04194	1.56274	1.5274	0.49231	0.1835	2.78128	2.23648	15.72371	2.43005
635311.6	4295920	0.54474	2.17965	3.26438	1.56834	1.53345	0.52492	0.18963	2.76012	2.22183	18.3312	2.42277
635331.6	4295920	0.56272	1.92888	3.45301	1.57459	1.53992	0.56157	0.19669	2.74296	2.21014	19.26085	2.41862
635351.6	4295920	0.58138	1.7088	3.60629	1.58039	1.54589	0.60263	0.20482	2.72697	2.19911	17.62383	2.41406
635371.6	4295920	0.60063	1.51645	3.72595	1.58564	1.55129	0.64877	0.21412	2.71171	2.18862	14.40795	2.40971
635391.6	4295920	0.6204	1.34852	3.81379	1.59022	1.55601	0.70077	0.22472	2.6968	2.17833	11.07887	2.40545
635411.6	4295920	0.64062	1.20197	3.8716	1.59419	1.56013	0.75969	0.23666	2.68222	2.16832	8.32755	2.40132
635431.6	4295920	0.66127	1.07402	3.9006	1.59759	1.56368	0.8268	0.24994	2.668	2.15869	6.23397	2.39709
635451.6	4295920	0.68231	0.96218	3.90142	1.60048	1.5667	0.90363	0.26456	2.65415	2.14943	4.69122	2.39231
635471.6	4295920	0.70363	0.86429	3.87425	1.60284	1.56918	0.99179	0.28042	2.64069	2.14061	3.57171	2.38819
635491.6	4295920	0.72504	0.77846	3.81914	1.60467	1.57112	1.09278	0.29736	2.62764	2.13215	2.76489	2.38427
635511.6	4295920	0.7463	0.70304	3.73618	1.60592	1.57247	1.20783	0.31521	2.61504	2.12408	2.18315	2.3803
635531.6	4295920	0.76709	0.63664	3.6255	1.60651	1.57315	1.3379	0.33377	2.60283	2.11626	1.76075	2.37583
635551.6	4295920	0.78712	0.57805	3.48802	1.60637	1.57311	1.48306	0.35279	2.5908	2.10863	1.4501	2.37178
635571.6	4295920	0.80606	0.52624	3.32539	1.6054	1.57224	1.64255	0.37206	2.5786	2.10118	1.21764	2.36737
635591.6	4295920	0.82368	0.48033	3.13273	1.60353	1.57048	1.82123	0.39138	2.56626	2.09394	1.04015	2.36227
635611.6	4295920	0.83974	0.43956	2.90263	1.60065	1.56774	2.0261	0.41061	2.55393	2.08696	0.90175	2.3567
635631.6	4295920	0.85409	0.4033	2.64171	1.59667	1.5639	2.25205	0.42964	2.54158	2.08033	0.79154	2.35174
635651.6	4295920	0.86663	0.37097	2.3718	1.59148	1.55888	2.48059	0.44848	2.52919	2.0742	0.70207	2.34675
635671.6	4295920	0.87731	0.3421	2.11391	1.58499	1.55259	2.69353	0.46711	2.51698	2.06857	0.6282	2.34192
635691.6	4295920	0.88609	0.31626	1.87852	1.57712	1.54494	2.88164	0.48569	2.50527	2.06331	0.56631	2.33739
635711.6	4295920	0.89298	0.29311	1.66845	1.56778	1.53585	3.04225	0.50439	2.49403	2.05819	0.51377	2.33282
635731.6	4295920	0.89796	0.27232	1.48306	1.55687	1.52522	3.17567	0.52353	2.48309	2.05328	0.46866	2.32763
635751.6	4295920	0.90101	0.25363	1.32032	1.54427	1.51294	3.28335	0.54355	2.4724	2.04881	0.42957	2.3223
635771.6	4295920	0.90206	0.23679	1.17781	1.52985	1.49887	3.36696	0.56499	2.46173	2.04507	0.39544	2.31742
635791.6	4295920	0.90107	0.22161	1.05313	1.51342	1.48284	3.42807	0.58834	2.45096	2.04229	0.36543	2.31258
635811.6	4295920	0.89802	0.2079	0.94401	1.49475	1.46462	3.46794	0.6138	2.44024	2.04045	0.33888	2.30758
635831.6	4295920	0.893	0.19549	0.84841	1.47355	1.44392	3.48742	0.6409	2.42968	2.03995	0.31524	2.30241
635851.6	4295920	0.88601	0.18421	0.76427	1.4485	1.41959	3.4847	0.66838	2.41744	2.04071	0.29405	2.29519
635871.6	4295920	0.87718	0.17392	0.68994	1.4184	1.39056	3.45791	0.69416	2.40159	2.04148	0.27491	2.28466

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635891.6	4295920	0.86761	0.16464	0.62504	1.38675	1.35988	3.41668	0.71604	2.39075	2.04437	0.25781	2.27855
635911.6	4295920	0.85719	0.15619	0.56783	1.3511	1.32541	3.35587	0.73221	2.38065	2.03614	0.24236	2.27301
635931.6	4295920	0.84604	0.14848	0.51721	1.31088	1.28662	3.27461	0.74206	2.37067	2.01448	0.22832	2.26701
635951.6	4295920	0.83412	0.14141	0.47228	1.26556	1.24302	3.17191	0.74665	2.35984	1.97872	0.21552	2.26018
635971.6	4295920	0.82146	0.13493	0.4324	1.21597	1.19526	3.05013	0.7486	2.34922	1.89852	0.20383	2.25363
635991.6	4295920	0.80793	0.12897	0.39694	1.16274	1.14376	2.91087	0.7513	2.339	1.80075	0.19314	2.24716
636011.6	4295920	0.79327	0.12348	0.36532	1.10438	1.08713	2.74946	0.75783	2.32863	1.75423	0.18332	2.24118
636031.6	4295920	0.77739	0.1184	0.33706	1.03888	1.02358	2.55966	0.77003	2.31828	1.66571	0.17429	2.23458
636051.6	4295920	0.76025	0.11369	0.31177	0.96703	0.95383	2.34487	0.78831	2.30795	1.52876	0.16595	2.22789
636071.6	4295920	0.7419	0.10932	0.28908	0.89291	0.88183	2.12002	0.81161	2.29763	1.35463	0.15823	2.22124
636091.6	4295920	0.72225	0.10522	0.26862	0.82068	0.81158	1.90047	0.83799	2.28513	1.18148	0.15104	2.21218
636111.6	4295920	0.70127	0.10137	0.25009	0.75301	0.74564	1.69583	0.86561	2.26926	1.02836	0.14433	2.19879
636131.6	4295920	0.67962	0.09781	0.23355	0.69238	0.68643	1.51357	0.89438	2.25795	0.90027	0.13817	2.19026
636151.6	4295920	0.65702	0.09448	0.21865	0.63786	0.63308	1.35151	0.92321	2.24715	0.79364	0.1324	2.18299
636171.6	4295920	0.63346	0.09135	0.20518	0.58891	0.58508	1.2081	0.95161	2.2361	0.70471	0.12701	2.1748
636191.6	4295920	0.60876	0.08837	0.19287	0.5445	0.54146	1.08052	0.97849	2.22078	0.62923	0.12193	2.16133
636211.6	4295920	0.58348	0.08557	0.18175	0.50478	0.50237	0.96867	1.00343	2.20612	0.56494	0.11718	2.14898
636231.6	4295920	0.55791	0.08293	0.17169	0.46922	0.4673	0.87079	1.02501	2.19278	0.5096	0.11274	2.13896
636251.6	4295920	0.53223	0.08045	0.16255	0.43715	0.43561	0.78488	1.04149	2.17995	0.46152	0.10859	2.12961
636271.6	4295920	0.50665	0.07809	0.15422	0.40797	0.40676	0.70922	1.05129	2.16656	0.41946	0.10468	2.12002
636291.6	4295920	0.48141	0.07585	0.14661	0.3813	0.38036	0.64248	1.05348	2.15258	0.3825	0.10098	2.10976
636311.6	4295920	0.45672	0.07372	0.13964	0.35681	0.3561	0.58351	1.04776	2.1379	0.34987	0.09749	2.09889
636331.6	4295920	0.43268	0.07168	0.13322	0.33415	0.33365	0.53113	1.03426	2.1209	0.32084	0.0942	2.08611
636351.6	4295920	0.40934	0.06972	0.12728	0.31305	0.31273	0.48438	1.01365	2.0999	0.29491	0.09105	2.0683
636371.6	4295920	0.38714	0.06787	0.12185	0.29377	0.2936	0.44327	0.98764	2.08201	0.27209	0.08811	2.05447
636391.6	4295920	0.36594	0.0661	0.11684	0.27593	0.2759	0.40671	0.95713	2.06344	0.25184	0.08532	2.04055
636411.6	4295920	0.34573	0.06441	0.1122	0.2594	0.25948	0.3741	0.92321	2.04348	0.23379	0.08267	2.02458
636431.6	4295920	0.32654	0.06279	0.10788	0.24407	0.24425	0.34495	0.88702	2.02187	0.21761	0.08015	2.00649
636451.6	4295920	0.30835	0.06124	0.10387	0.22986	0.23012	0.31885	0.84942	1.99834	0.20301	0.07775	1.98735
636471.6	4295920	0.29115	0.05976	0.10012	0.21667	0.21701	0.29544	0.81123	1.97257	0.18978	0.07547	1.96661
636491.6	4295920	0.27491	0.05833	0.09662	0.20445	0.20485	0.2744	0.77299	1.94413	0.17777	0.07329	1.94341
636511.6	4295920	0.25959	0.05695	0.09333	0.1931	0.19356	0.25547	0.73521	1.91236	0.16689	0.07121	1.9165
636531.6	4295920	0.24517	0.05564	0.09024	0.18257	0.18308	0.23839	0.69824	1.87604	0.15704	0.06925	1.88574
636551.6	4295920	0.23161	0.05437	0.08734	0.1728	0.17334	0.22297	0.66233	1.83315	0.14813	0.06739	1.8486
636571.6	4295920	0.21889	0.05315	0.08461	0.16377	0.16433	0.20907	0.62776	1.78263	0.14009	0.0656	1.80455
636591.6	4295920	0.20699	0.05199	0.08205	0.15542	0.15601	0.19655	0.5947	1.72273	0.13281	0.06388	1.7524
636611.6	4295920	0.19573	0.05086	0.0796	0.14758	0.14819	0.18509	0.56284	1.64673	0.1261	0.06222	1.68286
636631.6	4295920	0.18515	0.04976	0.07727	0.14029	0.14091	0.17466	0.53241	1.55405	0.11993	0.06063	1.59613
636651.6	4295920	0.17522	0.04871	0.07506	0.1335	0.13413	0.16517	0.50346	1.4432	0.11423	0.0591	1.49139
634271.6	4295940	0.10066	0.25966	0.1489	0.14296	0.14347	0.09533	0.06338	1.66132	0.53379	0.19841	0.28921
634291.6	4295940	0.10296	0.26971	0.15296	0.14718	0.14767	0.09715	0.06441	1.86213	0.58584	0.20479	0.31016
634311.6	4295940	0.10532	0.28045	0.15724	0.15166	0.15211	0.09906	0.06546	2.11055	0.64764	0.21142	0.33496
634331.6	4295940	0.10773	0.29187	0.16175	0.15636	0.15679	0.10103	0.06655	2.42181	0.72165	0.21839	0.36387
634351.6	4295940	0.11019	0.30403	0.16648	0.16132	0.16171	0.10307	0.06767	2.82204	0.81206	0.22571	0.39946
634371.6	4295940	0.1127	0.31703	0.17145	0.16654	0.1669	0.10518	0.06885	3.3546	0.92545	0.23342	0.44608
634391.6	4295940	0.11526	0.33096	0.17668	0.17207	0.17239	0.10738	0.07006	4.09715	1.0721	0.2416	0.50837
634411.6	4295940	0.11787	0.34594	0.18218	0.17791	0.17821	0.10965	0.07134	5.20082	1.26631	0.25029	0.57995
634431.6	4295940	0.12053	0.36207	0.18794	0.1841	0.18436	0.112	0.07267	7.00852	1.53134	0.25942	0.6925
634451.6	4295940	0.12324	0.37961	0.19401	0.1907	0.19093	0.11444	0.07405	10.47198	1.90097	0.26911	0.85677
634471.6	4295940	0.126	0.39882	0.20041	0.1978	0.19799	0.11698	0.07549	20.30158	2.38561	0.27939	1.11228
634491.6	4295940	0.12884	0.42007	0.20718	0.20548	0.20562	0.11964	0.07697	22.82643	3.13218	0.29029	1.48663
634511.6	4295940	0.13174	0.44355	0.21432	0.2138	0.21388	0.12241	0.07851	13.71051	3.96206	0.30189	2.00208
634531.6	4295940	0.13473	0.46961	0.22185	0.22283	0.22284	0.1253	0.08012	10.36917	4.26798	0.31432	2.42674
634551.6	4295940	0.13782	0.49865	0.22979	0.23268	0.2326	0.12832	0.08178	8.61873	4.25298	0.32754	2.68238
634571.6	4295940	0.14099	0.53068	0.23809	0.24332	0.24312	0.13143	0.08356	7.52051	4.13662	0.34164	2.81438
634591.6	4295940	0.14432	0.56667	0.24686	0.25503	0.2547	0.13469	0.0854	6.77844	4.01275	0.35671	2.89632

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634611.6	4295940	0.14787	0.60754	0.25621	0.26808	0.26757	0.13812	0.08729	6.25438	3.91111	0.37297	2.94855
634631.6	4295940	0.15164	0.65368	0.26613	0.28253	0.2818	0.14172	0.08925	5.85903	3.82397	0.39043	2.98043
634651.6	4295940	0.15565	0.70557	0.27658	0.29849	0.29749	0.14547	0.09131	5.54366	3.74435	0.40914	2.99295
634671.6	4295940	0.15992	0.76387	0.2876	0.31611	0.31478	0.14936	0.09349	5.2798	3.66705	0.42917	2.99877
634691.6	4295940	0.1646	0.83125	0.29949	0.33615	0.33441	0.15349	0.0957	5.07615	3.60974	0.45105	3.00709
634711.6	4295940	0.16966	0.90829	0.31219	0.35868	0.35644	0.15781	0.098	4.90109	3.55503	0.47479	3.00841
634731.6	4295940	0.17511	0.99606	0.32567	0.38394	0.38108	0.16229	0.10044	4.73864	3.49462	0.50041	3.00393
634751.6	4295940	0.18112	1.09981	0.34044	0.41335	0.40967	0.16707	0.10289	4.61043	3.44875	0.52862	3.00762
634771.6	4295940	0.18766	1.22183	0.35651	0.44744	0.44267	0.17209	0.10543	4.49836	3.40627	0.55961	3.00773
634791.6	4295940	0.19475	1.36631	0.37404	0.48724	0.48102	0.17738	0.10804	4.39824	3.36599	0.59374	3.007
634811.6	4295940	0.2024	1.53837	0.39325	0.53408	0.52587	0.18294	0.11073	4.30815	3.32776	0.63151	3.00518
634831.6	4295940	0.21063	1.74339	0.41442	0.5893	0.57842	0.18878	0.11348	4.22662	3.29175	0.67345	3.00487
634851.6	4295940	0.21944	1.98673	0.43782	0.65419	0.63989	0.19493	0.11629	4.15243	3.25762	0.72032	3.00275
634871.6	4295940	0.22881	2.27207	0.4638	0.72943	0.71114	0.2014	0.11916	4.08458	3.22527	0.77309	2.99924
634891.6	4295940	0.23874	2.61004	0.49273	0.8171	0.79443	0.20821	0.12208	4.02223	3.19447	0.83283	2.99762
634911.6	4295940	0.2492	3.01636	0.52504	0.92112	0.89335	0.21538	0.12502	3.96474	3.1651	0.90093	2.99432
634931.6	4295940	0.26019	3.44917	0.56124	1.03225	0.99939	0.22293	0.12799	3.91147	3.137	0.97916	2.99009
634951.6	4295940	0.27169	3.84424	0.60191	1.13596	1.09895	0.2309	0.13098	3.86199	3.11003	1.06965	2.98598
634971.6	4295940	0.28371	4.17565	0.64776	1.22655	1.18643	0.23932	0.13397	3.81587	3.08427	1.17524	2.98148
634991.6	4295940	0.29624	4.44208	0.69962	1.30408	1.26169	0.24822	0.13695	3.77278	3.05957	1.29936	2.97864
635011.6	4295940	0.30931	4.64909	0.75853	1.3702	1.32615	0.25765	0.13993	3.73248	3.0359	1.44623	2.97406
635031.6	4295940	0.32297	4.80274	0.8258	1.42668	1.38144	0.26766	0.14288	3.69477	3.0133	1.62114	2.96737
635051.6	4295940	0.3373	4.90779	0.90307	1.47512	1.42903	0.27832	0.14582	3.65958	2.99172	1.83078	2.96177
635071.6	4295940	0.35239	4.96724	0.99248	1.51681	1.47013	0.28971	0.14874	3.62678	2.971	2.0837	2.95446
635091.6	4295940	0.36834	4.98245	1.09675	1.55283	1.50573	0.30193	0.15165	3.59596	2.95107	2.39259	2.94863
635111.6	4295940	0.38519	4.95319	1.21918	1.58401	1.53664	0.31509	0.15456	3.56609	2.93158	2.77909	2.94296
635131.6	4295940	0.40285	4.87798	1.36361	1.61104	1.56349	0.32933	0.15749	3.53689	2.91203	3.28445	2.9368
635151.6	4295940	0.42114	4.75482	1.53394	1.63445	1.5868	0.34481	0.16047	3.50842	2.89244	3.98255	2.93136
635171.6	4295940	0.43975	4.58141	1.73396	1.65465	1.60699	0.36171	0.16354	3.48056	2.87301	4.98019	2.9256
635191.6	4295940	0.45837	4.35642	1.96636	1.67202	1.62442	0.38024	0.16672	3.45401	2.85414	6.37984	2.91984
635211.6	4295940	0.47676	4.07562	2.23584	1.6869	1.63942	0.40063	0.1701	3.42939	2.83612	8.25354	2.91452
635231.6	4295940	0.49483	3.72221	2.55781	1.69959	1.6523	0.42314	0.17374	3.40645	2.81917	10.72686	2.90882
635251.6	4295940	0.51271	3.31374	2.91838	1.71042	1.66335	0.44807	0.17774	3.38451	2.80309	13.82314	2.90136
635271.6	4295940	0.53062	2.90787	3.26768	1.71966	1.67285	0.47576	0.18218	3.363	2.78744	17.54083	2.89559
635291.6	4295940	0.54857	2.5372	3.56536	1.7238	1.67792	0.5061	0.18722	3.33211	2.7638	21.98037	2.88309
635311.6	4295940	0.56719	2.21664	3.81242	1.72786	1.68273	0.54008	0.19294	3.30462	2.7423	25.58015	2.87137
635331.6	4295940	0.58682	1.94365	4.01619	1.73387	1.68898	0.57853	0.19952	3.28476	2.72689	25.334	2.86562
635351.6	4295940	0.6072	1.70932	4.176	1.7391	1.69446	0.62173	0.20712	3.2652	2.71148	21.09008	2.85899
635371.6	4295940	0.62828	1.50791	4.29657	1.74365	1.69924	0.67045	0.21587	3.24598	2.69628	15.71828	2.85319
635391.6	4295940	0.64998	1.33435	4.38164	1.74756	1.70339	0.72564	0.2259	3.22713	2.68134	11.23998	2.84755
635411.6	4295940	0.67225	1.18444	4.43387	1.7509	1.70696	0.78849	0.23734	3.20867	2.6667	7.9974	2.8409
635431.6	4295940	0.69506	1.05464	4.45489	1.75372	1.71001	0.86053	0.25024	3.19061	2.65249	5.7538	2.83438
635451.6	4295940	0.71832	0.94196	4.44533	1.75606	1.71257	0.94364	0.26463	3.17302	2.63876	4.22423	2.82838
635471.6	4295940	0.74187	0.84393	4.40488	1.75791	1.71462	1.0401	0.28047	3.15594	2.62564	3.1823	2.82233
635491.6	4295940	0.76545	0.75841	4.33256	1.75926	1.71615	1.15248	0.29767	3.13947	2.61311	2.46563	2.81637
635511.6	4295940	0.78874	0.68362	4.22705	1.76003	1.71709	1.28334	0.31608	3.1237	2.6012	1.96383	2.80988
635531.6	4295940	0.81109	0.61773	4.08292	1.7582	1.71574	1.43379	0.33549	3.10397	2.586	1.60256	2.8
635551.6	4295940	0.8325	0.55994	3.90473	1.75629	1.7142	1.60714	0.35568	3.08538	2.57234	1.33727	2.79184
635571.6	4295940	0.85277	0.50922	3.69359	1.75488	1.71294	1.80479	0.37641	3.07024	2.56133	1.13736	2.78577
635591.6	4295940	0.87171	0.46463	3.44255	1.75448	1.71239	2.03507	0.39744	3.05986	2.55373	0.98294	2.78316
635611.6	4295940	0.88874	0.42508	3.13695	1.75236	1.71026	2.30483	0.41855	3.04696	2.54477	0.85993	2.77888
635631.6	4295940	0.90361	0.38985	2.79732	1.74781	1.7059	2.59558	0.43956	3.03083	2.53367	0.75976	2.77216
635651.6	4295940	0.91642	0.35854	2.4658	1.74197	1.70028	2.87439	0.46038	3.01439	2.52311	0.67715	2.76558
635671.6	4295940	0.92715	0.33065	2.16585	1.73475	1.69331	3.12069	0.481	2.99821	2.51337	0.60802	2.75764
635691.6	4295940	0.93579	0.30575	1.90301	1.72605	1.6849	3.32939	0.50148	2.98291	2.50452	0.54946	2.75105
635711.6	4295940	0.94236	0.28348	1.67536	1.71579	1.67496	3.50184	0.52197	2.96832	2.49647	0.49932	2.74469

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635731.6	4295940	0.94686	0.26353	1.47886	1.70386	1.66337	3.64124	0.54279	2.95435	2.48902	0.45604	2.73825
635751.6	4295940	0.9493	0.24562	1.30922	1.6901	1.65002	3.75091	0.56438	2.94095	2.48219	0.41835	2.7312
635771.6	4295940	0.94964	0.22953	1.16258	1.67438	1.63474	3.83376	0.58727	2.92751	2.47643	0.38535	2.72445
635791.6	4295940	0.94769	0.215	1.03529	1.65571	1.61668	3.89028	0.61204	2.9121	2.47087	0.35618	2.71606
635811.6	4295940	0.94337	0.20186	0.92448	1.63346	1.59528	3.9212	0.63902	2.89422	2.46501	0.33027	2.70556
635831.6	4295940	0.93724	0.19004	0.82858	1.61022	1.57269	3.93448	0.66801	2.88003	2.46356	0.30732	2.69958
635851.6	4295940	0.92906	0.17932	0.74479	1.5832	1.54651	3.92506	0.69788	2.86494	2.46138	0.28673	2.6922
635871.6	4295940	0.91904	0.16956	0.6713	1.5513	1.51576	3.89135	0.72652	2.84728	2.45868	0.26818	2.68196
635891.6	4295940	0.90802	0.16074	0.6072	1.51666	1.48224	3.83956	0.75166	2.83378	2.4627	0.25154	2.6746
635911.6	4295940	0.89604	0.15269	0.55088	1.47701	1.44398	3.76484	0.77101	2.82102	2.4649	0.2365	2.66731
635931.6	4295940	0.88331	0.14534	0.50123	1.43151	1.40026	3.66559	0.78357	2.80854	2.44873	0.22283	2.65966
635951.6	4295940	0.86986	0.1386	0.45738	1.37971	1.3506	3.54074	0.79022	2.79621	2.41081	0.21037	2.65221
635971.6	4295940	0.85563	0.13241	0.41854	1.32137	1.29474	3.3896	0.79357	2.78373	2.32784	0.19901	2.64386
635991.6	4295940	0.84042	0.1267	0.38406	1.25688	1.23279	3.21267	0.79726	2.77091	2.19278	0.18859	2.63541
636011.6	4295940	0.82403	0.12142	0.3534	1.18464	1.16317	3.00427	0.80484	2.75793	2.11371	0.179	2.6281
636031.6	4295940	0.80624	0.11653	0.32602	1.10153	1.08309	2.75495	0.8184	2.74339	1.96014	0.17014	2.61774
636051.6	4295940	0.78696	0.11196	0.30148	1.01071	0.99551	2.47656	0.83832	2.72653	1.72275	0.16194	2.60463
636071.6	4295940	0.76663	0.10773	0.27963	0.92161	0.90934	2.20112	0.86403	2.71295	1.46774	0.15439	2.59386
636091.6	4295940	0.74507	0.10378	0.26002	0.83913	0.82933	1.94668	0.89338	2.69916	1.24609	0.1474	2.58274
636111.6	4295940	0.72222	0.10007	0.24235	0.76479	0.75702	1.71926	0.92435	2.68274	1.06617	0.14088	2.56963
636131.6	4295940	0.69844	0.09661	0.22652	0.69939	0.69322	1.52115	0.95625	2.66926	0.92346	0.13484	2.5594
636151.6	4295940	0.67357	0.09336	0.21224	0.64155	0.63666	1.34845	0.98796	2.65506	0.80875	0.1292	2.54719
636171.6	4295940	0.64755	0.09028	0.1993	0.59009	0.58622	1.19755	1.01866	2.63774	0.71456	0.12389	2.532
636191.6	4295940	0.62073	0.08738	0.1876	0.54451	0.54144	1.06652	1.04776	2.62053	0.63599	0.11893	2.51815
636211.6	4295940	0.59332	0.08463	0.177	0.50393	0.50147	0.95251	1.07385	2.60271	0.56915	0.1143	2.50399
636231.6	4295940	0.56559	0.08204	0.16738	0.46758	0.46561	0.85318	1.09516	2.58421	0.51159	0.10995	2.48843
636251.6	4295940	0.538	0.07959	0.15866	0.43503	0.43345	0.76687	1.11015	2.56812	0.46195	0.10586	2.47679
636271.6	4295940	0.51072	0.07727	0.15073	0.40554	0.40428	0.69139	1.11719	2.55216	0.41884	0.10203	2.46586
636291.6	4295940	0.48395	0.07507	0.14347	0.37861	0.37763	0.62516	1.11547	2.5355	0.38117	0.09842	2.4528
636311.6	4295940	0.45793	0.07297	0.13681	0.35392	0.35317	0.5669	1.10496	2.51807	0.34807	0.09502	2.43983
636331.6	4295940	0.43276	0.07096	0.13069	0.33114	0.3306	0.51544	1.08622	2.49873	0.31881	0.0918	2.42489
636351.6	4295940	0.40851	0.06903	0.12502	0.31002	0.30966	0.46979	1.06021	2.47592	0.29285	0.08874	2.40643
636371.6	4295940	0.38545	0.06721	0.11981	0.29063	0.29043	0.42957	1.0287	2.45499	0.27	0.08586	2.39078
636391.6	4295940	0.36353	0.06546	0.11499	0.27273	0.27266	0.39392	0.99287	2.43356	0.24975	0.08314	2.3738
636411.6	4295940	0.34273	0.06379	0.11052	0.25615	0.2562	0.3622	0.95399	2.41064	0.23169	0.08055	2.35596
636431.6	4295940	0.32305	0.06219	0.10636	0.24081	0.24096	0.33393	0.91321	2.38595	0.21545	0.07808	2.33498
636451.6	4295940	0.30446	0.06065	0.10247	0.22661	0.22685	0.30868	0.87146	2.35909	0.20079	0.07572	2.31295
636471.6	4295940	0.28695	0.05918	0.09884	0.21347	0.21378	0.28607	0.8295	2.32962	0.18753	0.0735	2.2883
636491.6	4295940	0.27048	0.05777	0.09543	0.20129	0.20167	0.26579	0.78794	2.29695	0.17553	0.07139	2.26089
636511.6	4295940	0.255	0.05641	0.09224	0.19002	0.19044	0.24757	0.74721	2.26035	0.16469	0.06938	2.23115
636531.6	4295940	0.24046	0.0551	0.08922	0.17957	0.18004	0.23118	0.70764	2.21876	0.15491	0.06742	2.19663
636551.6	4295940	0.22683	0.05385	0.08638	0.16989	0.1704	0.21639	0.66946	2.17028	0.14608	0.06556	2.15618
636571.6	4295940	0.21407	0.05264	0.08371	0.16094	0.16147	0.20307	0.63287	2.11276	0.13809	0.06379	2.10728
636591.6	4295940	0.20214	0.05148	0.08119	0.15266	0.15322	0.19106	0.59798	2.04207	0.13083	0.06212	2.04729
636611.6	4295940	0.19096	0.05037	0.0788	0.14497	0.14555	0.18017	0.56472	1.95235	0.12418	0.06052	1.96857
636631.6	4295940	0.18046	0.04929	0.07651	0.1378	0.13838	0.17023	0.533	1.83718	0.11802	0.05898	1.86532
636651.6	4295940	0.17058	0.04824	0.07432	0.13108	0.13167	0.16112	0.50276	1.68986	0.11227	0.05749	1.73033
634271.6	4295960	0.10113	0.26502	0.15117	0.1451	0.14565	0.09658	0.06385	1.68185	0.55854	0.20188	0.30052
634291.6	4295960	0.10349	0.27549	0.1553	0.14947	0.14998	0.09844	0.06487	1.88598	0.61604	0.20844	0.32308
634311.6	4295960	0.1059	0.28671	0.15966	0.15409	0.15457	0.10039	0.06591	2.13849	0.68512	0.21524	0.34991
634331.6	4295960	0.10839	0.29864	0.16424	0.15896	0.1594	0.1024	0.06698	2.45488	0.76881	0.22242	0.38171
634351.6	4295960	0.11094	0.31136	0.16906	0.16409	0.16449	0.10448	0.0681	2.86189	0.87239	0.23001	0.4202
634371.6	4295960	0.11355	0.32495	0.17414	0.1695	0.16987	0.10663	0.06926	3.40428	1.00459	0.23804	0.46786
634391.6	4295960	0.11622	0.3395	0.17947	0.17522	0.17555	0.10887	0.07046	4.16081	1.18015	0.24655	0.53051
634411.6	4295960	0.11894	0.35508	0.18506	0.18126	0.18155	0.11117	0.07172	5.28609	1.42539	0.25553	0.62559
634431.6	4295960	0.12172	0.3718	0.19093	0.18764	0.18789	0.11355	0.07304	7.13036	1.78913	0.26503	0.75482

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634451.6	4295960	0.12457	0.39017	0.19717	0.19452	0.19473	0.11605	0.0744	10.73157	2.37893	0.27512	0.96907
634471.6	4295960	0.12747	0.41026	0.20377	0.20191	0.20207	0.11865	0.0758	21.04896	3.3598	0.28585	1.3245
634491.6	4295960	0.13044	0.43233	0.21074	0.20987	0.20997	0.12136	0.07725	23.47697	5.04628	0.29727	1.94299
634511.6	4295960	0.13348	0.45669	0.21809	0.21848	0.21851	0.12418	0.07877	14.92976	6.17378	0.30945	2.7801
634531.6	4295960	0.13661	0.48374	0.22587	0.22784	0.22778	0.12712	0.08035	11.65477	6.11657	0.32247	3.23231
634551.6	4295960	0.13982	0.51389	0.23409	0.23805	0.23789	0.13019	0.08199	9.87935	5.87175	0.3364	3.44966
634571.6	4295960	0.14311	0.5472	0.24269	0.24908	0.2488	0.13335	0.08375	8.74614	5.6349	0.35128	3.54593
634591.6	4295960	0.14655	0.58468	0.25181	0.26125	0.26082	0.13666	0.08556	7.97971	5.45072	0.3672	3.61183
634611.6	4295960	0.15018	0.62738	0.26155	0.27483	0.27421	0.14016	0.08742	7.44229	5.31362	0.38439	3.64561
634631.6	4295960	0.15401	0.67573	0.27188	0.28991	0.28905	0.14382	0.08937	7.03465	5.19709	0.40285	3.67725
634651.6	4295960	0.15806	0.73033	0.2828	0.30661	0.30546	0.14763	0.09141	6.70557	5.08944	0.42273	3.69346
634671.6	4295960	0.16235	0.79194	0.2943	0.32512	0.3236	0.15159	0.09356	6.42409	4.98429	0.44408	3.70668
634691.6	4295960	0.16702	0.86334	0.30669	0.34619	0.34422	0.15578	0.09578	6.20916	4.90867	0.46733	3.71538
634711.6	4295960	0.17207	0.94557	0.31993	0.37006	0.36751	0.16018	0.09809	6.02234	4.835	0.49259	3.71087
634731.6	4295960	0.17752	1.04034	0.33403	0.39708	0.39383	0.16476	0.1005	5.84593	4.75131	0.51999	3.71172
634751.6	4295960	0.18351	1.15297	0.34942	0.4287	0.4245	0.16963	0.10298	5.70594	4.68598	0.55012	3.7108
634771.6	4295960	0.19005	1.2869	0.36613	0.46571	0.46023	0.17477	0.10554	5.58236	4.62516	0.58327	3.7057
634791.6	4295960	0.19715	1.44782	0.38433	0.5095	0.50229	0.18017	0.10819	5.47086	4.56673	0.61969	3.7122
634811.6	4295960	0.20487	1.64369	0.40427	0.56206	0.55243	0.18586	0.11093	5.36937	4.51124	0.65995	3.69771
634831.6	4295960	0.21321	1.88526	0.42621	0.62609	0.61297	0.19186	0.11375	5.27687	4.45855	0.70469	3.69884
634851.6	4295960	0.22218	2.18558	0.45048	0.70493	0.68679	0.19817	0.11666	5.19192	4.40808	0.75461	3.6922
634871.6	4295960	0.23178	2.55947	0.47743	0.80208	0.77715	0.20483	0.11964	5.11344	4.35946	0.81062	3.68473
634891.6	4295960	0.24202	3.03293	0.50749	0.92292	0.88953	0.21186	0.12268	5.04085	4.31295	0.87386	3.682
634911.6	4295960	0.25286	3.61615	0.54112	1.06993	1.02662	0.21927	0.12579	4.97311	4.26807	0.94572	3.67857
634931.6	4295960	0.2643	4.18342	0.57889	1.21374	1.16229	0.2271	0.12894	4.90993	4.22498	1.02802	3.66923
634951.6	4295960	0.27632	4.65246	0.62146	1.3355	1.27858	0.23536	0.13214	4.85074	4.18341	1.12315	3.66443
634971.6	4295960	0.28891	5.02115	0.66962	1.43545	1.37497	0.2441	0.13536	4.79503	4.14316	1.23402	3.66145
634991.6	4295960	0.30207	5.30506	0.72433	1.51778	1.45495	0.25336	0.1386	4.74269	4.10457	1.36455	3.65102
635011.6	4295960	0.31583	5.51837	0.78678	1.58629	1.52187	0.26317	0.14185	4.69314	4.06732	1.51975	3.6415
635031.6	4295960	0.33021	5.67138	0.85849	1.64384	1.57836	0.2736	0.1451	4.64667	4.03139	1.70633	3.63573
635051.6	4295960	0.34529	5.77069	0.94141	1.69252	1.62635	0.2847	0.14834	4.60327	3.99715	1.9331	3.62871
635071.6	4295960	0.36118	5.81999	1.03812	1.73391	1.66733	0.29656	0.15157	4.56299	3.96471	2.21189	3.62409
635091.6	4295960	0.37797	5.8208	1.15203	1.76928	1.70249	0.30927	0.1548	4.52542	3.93398	2.55867	3.62066
635111.6	4295960	0.39574	5.77217	1.28754	1.79958	1.7327	0.32294	0.15801	4.48829	3.90372	2.99698	3.60933
635131.6	4295960	0.41443	5.67064	1.45053	1.82555	1.75869	0.33772	0.16124	4.45134	3.87238	3.56542	3.59657
635151.6	4295960	0.43388	5.51013	1.64854	1.84778	1.78104	0.35377	0.16449	4.414	3.84022	4.33543	3.58509
635171.6	4295960	0.45378	5.28246	1.89043	1.8667	1.80017	0.37127	0.16778	4.37631	3.80753	5.44017	3.57558
635191.6	4295960	0.47377	4.97808	2.18604	1.88275	1.81651	0.39045	0.17117	4.34037	3.77567	7.08941	3.56761
635211.6	4295960	0.49357	4.58309	2.54914	1.89632	1.83042	0.41157	0.17468	4.3074	3.74603	9.52661	3.56148
635231.6	4295960	0.51308	4.0718	3.00328	1.90773	1.84224	0.4349	0.1784	4.2776	3.71944	13.03696	3.55306
635251.6	4295960	0.53235	3.51487	3.48792	1.91676	1.85184	0.46072	0.1824	4.24776	3.69321	17.95434	3.54682
635271.6	4295960	0.55167	3.014	3.91331	1.92398	1.8597	0.48942	0.18675	4.21745	3.66648	24.60035	3.53437
635291.6	4295960	0.57117	2.58983	4.25196	1.92671	1.86384	0.5211	0.19157	4.17669	3.63036	32.60298	3.5189
635311.6	4295960	0.59145	2.23839	4.51926	1.92943	1.8677	0.55664	0.19701	4.13957	3.59657	36.87629	3.5042
635331.6	4295960	0.61283	1.9469	4.73194	1.93431	1.87302	0.59694	0.20319	4.11235	3.5712	32.91497	3.49882
635351.6	4295960	0.6351	1.7013	4.89389	1.93845	1.87759	0.64238	0.2103	4.08545	3.54584	23.98385	3.49449
635371.6	4295960	0.65819	1.49296	5.0122	1.94195	1.88151	0.69386	0.21849	4.05891	3.52092	16.04328	3.49164
635391.6	4295960	0.68204	1.31528	5.09186	1.94486	1.88484	0.75246	0.22794	4.03279	3.4964	10.64642	3.48332
635411.6	4295960	0.7066	1.16306	5.13602	1.94726	1.88766	0.81958	0.23879	4.00727	3.47235	7.22459	3.47542
635431.6	4295960	0.73181	1.03219	5.14657	1.9492	1.89	0.89702	0.25116	3.98218	3.44885	5.07581	3.46653
635451.6	4295960	0.75753	0.9193	5.12408	1.95069	1.89187	0.98711	0.26515	3.95777	3.42598	3.70913	3.45516
635471.6	4295960	0.78355	0.8216	5.06773	1.95172	1.89326	1.09278	0.28076	3.93407	3.40409	2.81717	3.44262
635491.6	4295960	0.80951	0.7368	4.97535	1.95226	1.89413	1.21778	0.29798	3.91134	3.38332	2.21506	3.43541
635511.6	4295960	0.83501	0.66298	4.84337	1.95224	1.89445	1.36672	0.3167	3.88993	3.3637	1.79333	3.42567
635531.6	4295960	0.85904	0.59791	4.65766	1.94704	1.89051	1.5421	0.33674	3.85531	3.33396	1.48427	3.40127
635551.6	4295960	0.88187	0.54112	4.4254	1.94215	1.88665	1.75195	0.35786	3.8252	3.30772	1.25321	3.38286

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635571.6	4295960	0.90351	0.49167	4.14609	1.94006	1.88482	2.0037	0.37992	3.80516	3.29034	1.07619	3.37143
635591.6	4295960	0.92378	0.4485	3.80508	1.94114	1.88532	2.31208	0.40268	3.7959	3.28157	0.93721	3.36258
635611.6	4295960	0.94177	0.41027	3.38291	1.93994	1.8838	2.68207	0.42572	3.78269	3.26885	0.82438	3.35445
635631.6	4295960	0.95727	0.37628	2.94054	1.93561	1.87957	3.06052	0.44884	3.76243	3.25137	0.73112	3.34604
635651.6	4295960	0.97032	0.34608	2.54136	1.92888	1.87317	3.39439	0.47189	3.73835	3.23172	0.65317	3.33557
635671.6	4295960	0.98103	0.31924	2.20102	1.92069	1.86534	3.67206	0.49476	3.71478	3.21277	0.58742	3.32507
635691.6	4295960	0.98944	0.29533	1.91428	1.91094	1.85598	3.89764	0.51744	3.69265	3.19551	0.53144	3.31423
635711.6	4295960	0.99558	0.274	1.67241	1.89952	1.84499	4.07837	0.54006	3.67193	3.18041	0.48332	3.30902
635731.6	4295960	0.99951	0.25492	1.46741	1.88631	1.83225	4.22084	0.56288	3.6529	3.16699	0.44167	3.29928
635751.6	4295960	1.00122	0.23783	1.29275	1.87115	1.81762	4.33027	0.58631	3.63505	3.15508	0.40533	3.28744
635771.6	4295960	1.00062	0.22246	1.14305	1.85312	1.80031	4.40893	0.61092	3.6149	3.14289	0.37339	3.27532
635791.6	4295960	0.99757	0.2086	1.01413	1.83152	1.77974	4.45849	0.63734	3.59105	3.12955	0.34512	3.26238
635811.6	4295960	0.99189	0.19605	0.90252	1.80507	1.75483	4.47846	0.66593	3.56054	3.11324	0.31993	3.24592
635831.6	4295960	0.98451	0.18482	0.80685	1.77936	1.72999	4.48388	0.69693	3.54063	3.10804	0.29771	3.23337
635851.6	4295960	0.97511	0.17466	0.72393	1.75061	1.70214	4.46776	0.72936	3.52203	3.10613	0.27787	3.22385
635871.6	4295960	0.96391	0.16543	0.65172	1.71764	1.67024	4.42844	0.76126	3.50355	3.10505	0.26003	3.21286
635891.6	4295960	0.95127	0.15703	0.58866	1.67958	1.63348	4.36463	0.79	3.48549	3.10438	0.24392	3.20355
635911.6	4295960	0.93756	0.14936	0.53343	1.6353	1.5909	4.2741	0.81297	3.4681	3.10691	0.22933	3.19249
635931.6	4295960	0.92304	0.14234	0.48492	1.58359	1.54138	4.15386	0.82874	3.45138	3.1065	0.21607	3.18199
635951.6	4295960	0.9078	0.1359	0.4422	1.52323	1.48385	4.00057	0.83781	3.43506	3.07342	0.20398	3.1718
635971.6	4295960	0.89172	0.12996	0.40446	1.45295	1.41709	3.81022	0.84282	3.41787	2.98598	0.19293	3.16011
635991.6	4295960	0.87454	0.12446	0.37101	1.37195	1.34016	3.5794	0.84765	3.39825	2.79477	0.18281	3.14627
636011.6	4295960	0.85623	0.11939	0.3414	1.27895	1.25144	3.30163	0.85654	3.38088	2.64435	0.1735	3.13546
636031.6	4295960	0.83634	0.11465	0.31497	1.16907	1.14666	2.96297	0.87168	3.35913	2.33253	0.16488	3.1191
636051.6	4295960	0.8148	0.11022	0.2913	1.05294	1.03558	2.60046	0.89366	3.33189	1.92162	0.15689	3.09914
636071.6	4295960	0.79229	0.10613	0.27033	0.94679	0.93339	2.26798	0.92217	3.31304	1.56767	0.14957	3.08768
636091.6	4295960	0.76858	0.1023	0.2516	0.85392	0.84354	1.97868	0.95491	3.29671	1.2988	0.1428	3.07656
636111.6	4295960	0.74366	0.09872	0.2348	0.77365	0.76556	1.73109	0.98977	3.2808	1.09785	0.13649	3.06547
636131.6	4295960	0.71748	0.09534	0.21967	0.70411	0.69777	1.5195	1.02514	3.26278	0.94407	0.13062	3.05222
636151.6	4295960	0.69006	0.09216	0.20602	0.64349	0.6385	1.3382	1.06	3.24166	0.82244	0.12513	3.03587
636171.6	4295960	0.66146	0.08913	0.19364	0.59018	0.58625	1.182	1.09329	3.21543	0.72323	0.11996	3.01409
636191.6	4295960	0.63234	0.0863	0.18254	0.54377	0.54063	1.04878	1.12458	3.19568	0.6413	0.11517	2.99757
636211.6	4295960	0.60265	0.08361	0.17246	0.50252	0.5	0.93354	1.1515	3.17277	0.57182	0.11066	2.97941
636231.6	4295960	0.57265	0.08105	0.16326	0.46551	0.46348	0.8334	1.17187	3.1449	0.51224	0.10643	2.95574
636251.6	4295960	0.54307	0.07864	0.15495	0.43258	0.43094	0.74724	1.18456	3.12371	0.46141	0.10249	2.94024
636271.6	4295960	0.51402	0.07636	0.14739	0.40282	0.4015	0.67234	1.18787	3.10343	0.41752	0.09878	2.92594
636291.6	4295960	0.48571	0.07419	0.14046	0.37567	0.37462	0.6069	1.18124	3.08228	0.37929	0.09527	2.91082
636311.6	4295960	0.45834	0.07212	0.1341	0.35079	0.34998	0.54959	1.16497	3.0603	0.34575	0.09194	2.89523
636331.6	4295960	0.43206	0.07014	0.12824	0.32791	0.32732	0.49924	1.14012	3.03748	0.31623	0.08881	2.87819
636351.6	4295960	0.40696	0.06826	0.12284	0.30682	0.30641	0.45489	1.10809	3.01372	0.2902	0.08588	2.86123
636371.6	4295960	0.3831	0.06645	0.11783	0.28736	0.28711	0.41574	1.07049	2.98891	0.26722	0.0831	2.84348
636391.6	4295960	0.36049	0.06473	0.11319	0.26938	0.26928	0.38109	1.02885	2.96284	0.24684	0.08045	2.82445
636411.6	4295960	0.33913	0.06308	0.10887	0.25278	0.25279	0.35035	0.98461	2.93526	0.22862	0.07792	2.80377
636431.6	4295960	0.31899	0.0615	0.10484	0.23744	0.23755	0.32301	0.93892	2.90584	0.21225	0.07553	2.78244
636451.6	4295960	0.30007	0.05998	0.10107	0.22326	0.22347	0.29864	0.89278	2.87413	0.19749	0.07326	2.75764
636471.6	4295960	0.28229	0.05852	0.09753	0.21016	0.21044	0.27687	0.84691	2.83954	0.18419	0.07109	2.73153
636491.6	4295960	0.26563	0.05713	0.09422	0.19805	0.19839	0.25739	0.80191	2.8013	0.17222	0.06902	2.70115
636511.6	4295960	0.25003	0.05578	0.0911	0.18685	0.18725	0.23991	0.75815	2.75839	0.16145	0.06705	2.66669
636531.6	4295960	0.23542	0.05449	0.08815	0.17649	0.17694	0.22421	0.71594	2.70944	0.15176	0.0652	2.6268
636551.6	4295960	0.22176	0.05325	0.08537	0.16691	0.16739	0.21007	0.67545	2.65251	0.14301	0.06343	2.58067
636571.6	4295960	0.20899	0.05206	0.08274	0.15804	0.15855	0.19731	0.63679	2.58426	0.13507	0.06172	2.52469
636591.6	4295960	0.19705	0.05091	0.08025	0.14983	0.15035	0.18578	0.59999	2.49842	0.12783	0.06007	2.45309
636611.6	4295960	0.18598	0.04981	0.07791	0.14228	0.14282	0.17544	0.56529	2.39211	0.12123	0.05851	2.36558
636631.6	4295960	0.1756	0.04875	0.07566	0.13522	0.13577	0.16598	0.53226	2.24506	0.11509	0.05701	2.24094
636651.6	4295960	0.16584	0.04771	0.07349	0.12859	0.12914	0.15726	0.50077	2.04273	0.10933	0.05557	2.06295
634271.6	4295980	0.10159	0.27043	0.15354	0.14731	0.14788	0.09786	0.0644	1.69958	0.59207	0.20508	0.30989

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634291.6	4295980	0.10399	0.28133	0.15775	0.15181	0.15234	0.09976	0.06541	1.90687	0.65494	0.21184	0.33409
634311.6	4295980	0.10647	0.29303	0.16219	0.15658	0.15707	0.10175	0.06644	2.16345	0.73134	0.21886	0.36324
634331.6	4295980	0.10902	0.30549	0.16686	0.16161	0.16206	0.1038	0.06751	2.48516	0.82534	0.22626	0.39794
634351.6	4295980	0.11164	0.31879	0.17177	0.16692	0.16733	0.10592	0.0686	2.8994	0.94406	0.23408	0.44051
634371.6	4295980	0.11434	0.33302	0.17694	0.17254	0.1729	0.10812	0.06975	3.45215	1.09934	0.24239	0.49383
634391.6	4295980	0.1171	0.34812	0.18234	0.17842	0.17874	0.11038	0.07096	4.21733	1.30988	0.2512	0.56203
634411.6	4295980	0.11993	0.36438	0.18804	0.18467	0.18494	0.11273	0.07221	5.36408	1.61831	0.26046	0.65633
634431.6	4295980	0.12284	0.38205	0.19409	0.19136	0.19158	0.11518	0.07349	7.27946	2.11856	0.27028	0.79715
634451.6	4295980	0.12581	0.40127	0.20048	0.19852	0.19868	0.11773	0.07482	11.03907	3.06567	0.28074	1.06349
634471.6	4295980	0.12885	0.42225	0.20725	0.2062	0.2063	0.12038	0.0762	22.15139	5.37655	0.29188	1.46104
634491.6	4295980	0.13196	0.44525	0.2144	0.21446	0.21449	0.12314	0.07763	25.52005	10.77957	0.30374	2.07085
634511.6	4295980	0.13515	0.47064	0.22197	0.2234	0.22335	0.12602	0.07913	17.3343	10.53663	0.31642	2.89776
634531.6	4295980	0.13842	0.49881	0.22999	0.23311	0.23297	0.12901	0.08068	13.97012	9.81686	0.32999	3.29419
634551.6	4295980	0.14178	0.53022	0.23848	0.24371	0.24346	0.13214	0.0823	12.13973	9.33898	0.34449	3.5092
634571.6	4295980	0.14521	0.56496	0.24738	0.25519	0.2548	0.13536	0.08403	10.95841	8.96082	0.36005	3.65146
634591.6	4295980	0.14877	0.60413	0.25684	0.26787	0.2673	0.13873	0.08581	10.15518	8.67792	0.37676	3.78257
634611.6	4295980	0.15252	0.64887	0.26697	0.28204	0.28126	0.14229	0.08765	9.58921	8.45974	0.39481	3.84997
634631.6	4295980	0.15644	0.69967	0.27772	0.29782	0.29677	0.14602	0.08957	9.15511	8.26864	0.41427	3.91661
634651.6	4295980	0.16057	0.75726	0.28911	0.31534	0.31397	0.1499	0.09159	8.79592	8.08909	0.43521	3.98629
634671.6	4295980	0.16491	0.82252	0.30112	0.33483	0.33306	0.15393	0.09373	8.48129	7.91254	0.45779	4.09107
634691.6	4295980	0.16957	0.89771	0.31395	0.35687	0.35459	0.15816	0.09595	8.21908	7.76113	0.48237	4.16138
634711.6	4295980	0.17461	0.98529	0.32773	0.38208	0.37917	0.16262	0.09824	7.99928	7.62379	0.50912	4.25764
634731.6	4295980	0.1801	1.08858	0.34263	0.41132	0.40757	0.16734	0.10062	7.81526	7.49664	0.53842	4.29154
634751.6	4295980	0.18609	1.21122	0.35874	0.44544	0.44059	0.17232	0.10309	7.65193	7.37613	0.57063	4.32204
634771.6	4295980	0.19261	1.35837	0.37618	0.4857	0.47935	0.17756	0.10566	7.50273	7.26101	0.60604	4.33286
634791.6	4295980	0.19973	1.53775	0.39516	0.53402	0.52558	0.18309	0.10833	7.36576	7.14942	0.64511	4.34259
634811.6	4295980	0.20748	1.76061	0.41592	0.59315	0.58169	0.18891	0.1111	7.23974	7.04335	0.68836	4.34154
634831.6	4295980	0.21589	2.0447	0.43875	0.66755	0.65143	0.19505	0.11397	7.12321	6.94075	0.73644	4.34731
634851.6	4295980	0.225	2.41899	0.464	0.76482	0.74102	0.20153	0.11693	7.01447	6.84225	0.79019	4.3431
634871.6	4295980	0.23481	2.92543	0.49206	0.89662	0.85961	0.20838	0.11999	6.91349	6.7474	0.85046	4.36406
634891.6	4295980	0.24532	3.64533	0.52338	1.08292	1.02387	0.21562	0.12314	6.8184	6.65517	0.91854	4.36941
634911.6	4295980	0.25653	4.50767	0.55848	1.30212	1.22137	0.22326	0.12637	6.72878	6.5669	0.99599	4.3846
634931.6	4295980	0.26842	5.21358	0.59801	1.48083	1.388	0.23135	0.12968	6.6444	6.48066	1.08455	4.38367
634951.6	4295980	0.28096	5.74201	0.64268	1.61717	1.51812	0.23992	0.13306	6.56419	6.39806	1.18672	4.38191
634971.6	4295980	0.29416	6.13679	0.6934	1.72359	1.62105	0.24899	0.13649	6.48773	6.31735	1.30569	4.38111
634991.6	4295980	0.30799	6.43076	0.75125	1.80879	1.70426	0.25861	0.13996	6.41523	6.23979	1.44551	4.39514
635011.6	4295980	0.32248	6.64524	0.81759	1.87831	1.77267	0.26882	0.14347	6.34632	6.16414	1.61161	4.37522
635031.6	4295980	0.33764	6.79365	0.89417	1.93577	1.82959	0.27969	0.147	6.28075	6.09138	1.81145	4.39571
635051.6	4295980	0.35356	6.88371	0.98329	1.9837	1.87737	0.29126	0.15055	6.21983	6.02168	2.05531	4.3757
635071.6	4295980	0.37032	6.91962	1.08803	2.02394	1.91772	0.30363	0.1541	6.16417	5.95726	2.35742	4.35742
635091.6	4295980	0.38804	6.90264	1.2126	2.05791	1.95199	0.31688	0.15766	6.11327	5.90002	2.73813	4.35695
635111.6	4295980	0.40681	6.83103	1.36278	2.08666	1.98115	0.33113	0.16121	6.06166	5.84072	3.22743	4.33592
635131.6	4295980	0.42663	6.69895	1.54675	2.11085	2.00604	0.34652	0.16477	6.00799	5.77652	3.87117	4.32291
635151.6	4295980	0.44734	6.49462	1.77674	2.13109	2.02706	0.36321	0.16834	5.95118	5.71031	4.7458	4.31818
635171.6	4295980	0.46865	6.19838	2.07146	2.14788	2.04469	0.38141	0.17194	5.89233	5.64131	5.99421	4.31053
635191.6	4295980	0.49015	5.78172	2.45665	2.16184	2.05959	0.40134	0.1756	5.83529	5.57183	7.89727	4.30693
635211.6	4295980	0.51153	5.19611	2.97492	2.17339	2.07209	0.42327	0.17935	5.78533	5.51149	10.95042	4.3044
635231.6	4295980	0.53262	4.41522	3.65676	2.18284	2.08253	0.44752	0.18324	5.74312	5.46144	15.8867	4.3033
635251.6	4295980	0.55339	3.67611	4.29233	2.1881	2.08968	0.47426	0.18736	5.69292	5.40539	23.77265	4.30577
635271.6	4295980	0.57404	3.08356	4.78014	2.18838	2.09304	0.50377	0.19173	5.62693	5.33175	36.29621	4.30163
635291.6	4295980	0.59541	2.61914	5.15358	2.1915	2.09776	0.53709	0.19649	5.57756	5.2739	50.93132	4.29859
635311.6	4295980	0.61768	2.24581	5.43834	2.19469	2.10212	0.57458	0.20175	5.53226	5.2196	53.3888	4.2947
635331.6	4295980	0.64101	1.93998	5.65464	2.19779	2.10616	0.61691	0.20766	5.48984	5.16801	40.23295	4.28856
635351.6	4295980	0.66537	1.68563	5.81466	2.20021	2.10947	0.66482	0.21437	5.44805	5.11775	24.74316	4.2685
635371.6	4295980	0.69071	1.47207	5.92741	2.20205	2.1122	0.7193	0.22206	5.40674	5.06806	14.87754	4.25777
635391.6	4295980	0.71695	1.29143	5.99866	2.20344	2.11445	0.78161	0.23093	5.36591	5.0193	9.3434	4.25621

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635411.6	4295980	0.74406	1.13783	6.03208	2.20441	2.11627	0.85339	0.24117	5.32616	4.97161	6.22457	4.24421
635431.6	4295980	0.77194	1.00663	6.02952	2.2049	2.11761	0.93675	0.25293	5.28703	4.92499	4.39669	4.23717
635451.6	4295980	0.8004	0.89411	5.99126	2.20504	2.11854	1.03453	0.26636	5.24885	4.87981	3.26852	4.23127
635471.6	4295980	0.82912	0.79725	5.91586	2.20472	2.11902	1.1505	0.28157	5.21188	4.83625	2.53298	4.22184
635491.6	4295980	0.85769	0.71358	5.80007	2.20398	2.11904	1.2897	0.29856	5.17654	4.79423	2.02818	4.20405
635511.6	4295980	0.88559	0.64105	5.63724	2.20264	2.11843	1.45918	0.31734	5.14392	4.75568	1.66592	4.19893
635531.6	4295980	0.91168	0.57738	5.40624	2.19482	2.11301	1.66598	0.33775	5.09043	4.70006	1.39352	4.18894
635551.6	4295980	0.93626	0.52203	5.10722	2.18771	2.10786	1.92618	0.35962	5.04464	4.65258	1.18536	4.17658
635571.6	4295980	0.95934	0.47399	4.72721	2.18449	2.10519	2.25886	0.38282	5.01464	4.61864	1.02316	4.16488
635591.6	4295980	0.98027	0.43192	4.22422	2.18142	2.1023	2.69345	0.40705	4.98612	4.58511	0.89315	4.15283
635611.6	4295980	0.99896	0.39499	3.61422	2.17891	2.0995	3.21961	0.43201	4.96171	4.55607	0.78732	4.1324
635631.6	4295980	1.01544	0.36254	3.05463	2.17805	2.09752	3.70551	0.45735	4.94626	4.53506	0.70011	4.12656
635651.6	4295980	1.02873	0.33357	2.59229	2.17067	2.09053	4.09136	0.4828	4.90927	4.49593	0.62621	4.11457
635671.6	4295980	1.03936	0.30785	2.21855	2.16108	2.08156	4.39351	0.50818	4.86999	4.45492	0.56359	4.10474
635691.6	4295980	1.04745	0.285	1.91337	2.14982	2.07095	4.63036	0.5334	4.83409	4.41869	0.51012	4.09079
635711.6	4295980	1.05306	0.26464	1.66085	2.13673	2.05857	4.81536	0.55849	4.80177	4.38749	0.4641	4.07704
635731.6	4295980	1.05627	0.24647	1.4496	2.12178	2.04435	4.95801	0.58367	4.77377	4.36046	0.42417	4.07068
635751.6	4295980	1.05713	0.23022	1.27144	2.10476	2.02811	5.06481	0.60931	4.7482	4.3371	0.38933	4.06148
635771.6	4295980	1.05506	0.21551	1.119	2.08068	2.00621	5.13056	0.63594	4.70401	4.29963	0.35849	4.0413
635791.6	4295980	1.05077	0.20234	0.98941	2.05532	1.98274	5.17091	0.66423	4.66397	4.26553	0.33135	4.02235
635811.6	4295980	1.04436	0.19052	0.87888	2.02938	1.95811	5.19039	0.69489	4.63069	4.2409	0.30739	4.01203
635831.6	4295980	1.03571	0.17986	0.784	2.00145	1.93124	5.18823	0.72816	4.60192	4.22438	0.28608	4.00591
635851.6	4295980	1.0248	0.17021	0.70205	1.96965	1.90062	5.1618	0.76333	4.57284	4.21254	0.267	3.98811
635871.6	4295980	1.01191	0.16143	0.63102	1.93315	1.86552	5.11031	0.79861	4.54435	4.20521	0.24985	3.97762
635891.6	4295980	0.99744	0.15343	0.56923	1.89076	1.82485	5.03189	0.83126	4.51672	4.2018	0.23438	3.96105
635911.6	4295980	0.9818	0.14611	0.51531	1.84105	1.77728	4.92329	0.85833	4.49042	4.20077	0.22036	3.94782
635931.6	4295980	0.96531	0.1394	0.46812	1.78206	1.7211	4.7789	0.87782	4.46593	4.20222	0.20761	3.93424
635951.6	4295980	0.94807	0.13322	0.42668	1.71118	1.65401	4.59122	0.88986	4.44259	4.19681	0.19598	3.91938
635971.6	4295980	0.92976	0.12749	0.39007	1.6236	1.57201	4.34669	0.89681	4.41144	4.10711	0.18533	3.90513
635991.6	4295980	0.91007	0.12216	0.35759	1.51587	1.47177	4.03316	0.90276	4.36879	3.82219	0.1755	3.88442
636011.6	4295980	0.88958	0.11726	0.32911	1.38838	1.35217	3.64305	0.91311	4.34089	3.46691	0.16654	3.87124
636031.6	4295980	0.86766	0.11271	0.30385	1.23712	1.20999	3.16803	0.93049	4.31369	2.75271	0.15831	3.85694
636051.6	4295980	0.84418	0.10846	0.28136	1.09138	1.07174	2.70738	0.95564	4.28459	2.09877	0.15071	3.84045
636071.6	4295980	0.81933	0.10449	0.26133	0.96793	0.95347	2.31794	0.98759	4.25852	1.64978	0.14367	3.82315
636091.6	4295980	0.79314	0.10077	0.24345	0.86554	0.85465	1.99731	1.02415	4.23534	1.34478	0.13715	3.80837
636111.6	4295980	0.76565	0.09727	0.22743	0.7799	0.77153	1.73212	1.06306	4.21329	1.12688	0.1311	3.7924
636131.6	4295980	0.73653	0.09395	0.21293	0.7065	0.70001	1.50871	1.1019	4.17659	0.96196	0.12543	3.76898
636151.6	4295980	0.70636	0.09083	0.19993	0.64384	0.63875	1.32132	1.1403	4.14368	0.83345	0.12013	3.74798
636171.6	4295980	0.67539	0.0879	0.18825	0.58987	0.58583	1.16321	1.17711	4.11759	0.73031	0.11519	3.73058
636191.6	4295980	0.64344	0.0851	0.17762	0.54226	0.53903	1.02744	1.20981	4.0804	0.64462	0.11056	3.70429
636211.6	4295980	0.61121	0.08245	0.16801	0.50038	0.49777	0.91146	1.23685	4.04486	0.57271	0.10624	3.67755
636231.6	4295980	0.5792	0.07996	0.15933	0.46336	0.46124	0.8123	1.25619	4.01645	0.51189	0.1022	3.65801
636251.6	4295980	0.5476	0.0776	0.15143	0.43015	0.42843	0.72678	1.26561	3.98836	0.45983	0.09839	3.63955
636271.6	4295980	0.51674	0.07536	0.1442	0.4001	0.39871	0.65269	1.26401	3.95995	0.41493	0.09482	3.62166
636291.6	4295980	0.48685	0.07322	0.13758	0.37272	0.37161	0.58826	1.25124	3.93065	0.37587	0.09147	3.60185
636311.6	4295980	0.45813	0.07118	0.13149	0.34763	0.34677	0.53204	1.22815	3.90048	0.3417	0.08831	3.58184
636331.6	4295980	0.4307	0.06923	0.12586	0.32459	0.32395	0.48284	1.19615	3.86945	0.31174	0.08531	3.56126
636351.6	4295980	0.40464	0.06737	0.12066	0.30337	0.30292	0.43966	1.15703	3.83753	0.28545	0.08246	3.53878
636371.6	4295980	0.37999	0.06559	0.11584	0.28382	0.28354	0.40165	1.11263	3.80458	0.26229	0.07979	3.51818
636391.6	4295980	0.35674	0.06389	0.11135	0.2658	0.26566	0.3681	1.06469	3.77035	0.24176	0.07726	3.49441
636411.6	4295980	0.33487	0.06226	0.10717	0.24918	0.24916	0.33841	1.01467	3.73471	0.22342	0.07485	3.47029
636431.6	4295980	0.31435	0.0607	0.10325	0.23385	0.23394	0.31207	0.96381	3.69705	0.20698	0.07256	3.4425
636451.6	4295980	0.29513	0.05921	0.09959	0.21971	0.21989	0.28865	0.91306	3.6571	0.19224	0.07037	3.41383
636471.6	4295980	0.27715	0.05777	0.09615	0.20667	0.20693	0.26776	0.86315	3.61414	0.17903	0.0683	3.38083
636491.6	4295980	0.26035	0.05639	0.09291	0.19464	0.19496	0.2491	0.81459	3.56723	0.1672	0.06633	3.34364
636511.6	4295980	0.24466	0.05507	0.08986	0.18354	0.18391	0.23239	0.76776	3.51515	0.15661	0.06444	3.30451

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636531.6	4295980	0.23003	0.0538	0.08698	0.17329	0.1737	0.2174	0.72286	3.45602	0.14709	0.06262	3.25867
636551.6	4295980	0.21639	0.05257	0.08425	0.16382	0.16427	0.20391	0.68003	3.38718	0.1385	0.0609	3.20361
636571.6	4295980	0.20368	0.0514	0.08167	0.15506	0.15554	0.19176	0.63933	3.30458	0.13068	0.05925	3.13874
636591.6	4295980	0.19185	0.05027	0.07922	0.14696	0.14746	0.18078	0.60076	3.20121	0.12354	0.05769	3.0565
636611.6	4295980	0.18085	0.04918	0.0769	0.13947	0.13998	0.17085	0.56434	3.06528	0.11698	0.05622	2.94699
636631.6	4295980	0.17062	0.04813	0.07469	0.13253	0.13304	0.16183	0.52995	2.87129	0.1109	0.0548	2.79103
636651.6	4295980	0.16109	0.04711	0.07257	0.12607	0.12659	0.15359	0.49749	2.58984	0.10525	0.05343	2.56039
634271.6	4296000	0.10209	0.27586	0.156	0.14957	0.15014	0.09914	0.06503	1.71135	0.62826	0.20802	0.31444
634291.6	4296000	0.10451	0.28717	0.16028	0.15419	0.15472	0.10108	0.06604	1.92047	0.69696	0.21491	0.33966
634311.6	4296000	0.10703	0.29933	0.16481	0.15911	0.1596	0.10311	0.06706	2.17937	0.78106	0.22209	0.36953
634331.6	4296000	0.10963	0.31231	0.16958	0.1643	0.16475	0.10521	0.06811	2.5041	0.88545	0.22966	0.40558
634351.6	4296000	0.11231	0.3262	0.17458	0.1698	0.17019	0.10738	0.0692	2.92244	1.01885	0.23766	0.4506
634371.6	4296000	0.11508	0.34108	0.17986	0.17561	0.17596	0.10963	0.07033	3.48115	1.19604	0.24614	0.50698
634391.6	4296000	0.11793	0.35685	0.18535	0.1817	0.18199	0.11193	0.07153	4.25377	1.44099	0.25518	0.57996
634411.6	4296000	0.12086	0.37386	0.19117	0.18818	0.18841	0.11433	0.07278	5.41509	1.81226	0.26472	0.67524
634431.6	4296000	0.12387	0.39242	0.19736	0.19515	0.19532	0.11684	0.07404	7.36797	2.45031	0.27484	0.81956
634451.6	4296000	0.12696	0.41255	0.2039	0.2026	0.2027	0.11944	0.07535	11.22864	3.78553	0.28559	1.05727
634471.6	4296000	0.13014	0.4345	0.21082	0.21058	0.21061	0.12215	0.07671	21.19315	8.62242	0.29707	1.34076
634491.6	4296000	0.13339	0.45855	0.21816	0.21917	0.21912	0.12497	0.07812	23.75926	12.96626	0.30933	1.38132
634511.6	4296000	0.13673	0.48506	0.22593	0.22846	0.22832	0.1279	0.07959	15.50666	9.80287	0.32243	1.75147
634531.6	4296000	0.14015	0.51446	0.23417	0.23856	0.2383	0.13096	0.08112	12.20436	9.20109	0.33647	2.02836
634551.6	4296000	0.14368	0.54726	0.24292	0.24959	0.24921	0.13415	0.08272	10.43889	8.51057	0.35153	2.18682
634571.6	4296000	0.14726	0.58356	0.25212	0.26154	0.261	0.13743	0.08442	9.34356	6.21096	0.36766	2.30237
634591.6	4296000	0.15097	0.62455	0.26191	0.27476	0.27403	0.14087	0.08618	8.58485	8.1152	0.38498	2.37724
634611.6	4296000	0.15486	0.67147	0.27241	0.28958	0.2886	0.1445	0.088	8.11595	5.91459	0.40372	2.41645
634631.6	4296000	0.15891	0.72493	0.28359	0.30611	0.30483	0.1483	0.08988	7.71256	6.06705	0.424	2.44461
634651.6	4296000	0.16314	0.78575	0.29544	0.32453	0.32288	0.15226	0.09187	7.46698	5.77807	0.4459	2.50411
634671.6	4296000	0.16757	0.85498	0.30798	0.34509	0.34298	0.15637	0.09398	7.15914	5.95419	0.46954	2.61475
634691.6	4296000	0.17228	0.93499	0.32135	0.3684	0.36572	0.16067	0.09619	7.01854	5.66377	0.49522	2.72442
634711.6	4296000	0.17735	1.0288	0.33575	0.39523	0.39181	0.16521	0.09846	6.77911	5.88818	0.52331	2.77375
634731.6	4296000	0.18288	1.14062	0.35137	0.42665	0.42225	0.17004	0.10082	6.75154	5.60321	0.55428	2.79051
634751.6	4296000	0.18887	1.27416	0.36822	0.46351	0.45781	0.17512	0.10327	6.54451	5.8747	0.58832	2.81649
634771.6	4296000	0.19539	1.4361	0.38645	0.50746	0.49997	0.18047	0.10583	6.57004	5.56586	0.62581	2.82453
634791.6	4296000	0.2025	1.63627	0.40628	0.56092	0.55088	0.18611	0.10849	6.36252	5.8655	0.66725	2.83798
634811.6	4296000	0.21027	1.88983	0.42796	0.62767	0.61379	0.19206	0.11127	6.43597	5.53621	0.71328	2.8496
634831.6	4296000	0.21874	2.22264	0.45179	0.71429	0.69418	0.19834	0.11417	6.21942	5.8638	0.76463	2.86842
634851.6	4296000	0.22795	2.68394	0.47812	0.83456	0.80244	0.20499	0.11717	6.33624	5.5128	0.82219	2.89169
634871.6	4296000	0.23793	3.38225	0.50739	1.02288	0.96102	0.21201	0.12029	6.105	5.86239	0.88692	2.92978
634891.6	4296000	0.24868	4.60026	0.54009	1.38507	1.2186	0.21945	0.12351	6.26082	5.49217	0.96031	2.9571
634911.6	4296000	0.26023	5.76238	0.57681	1.69276	1.48262	0.22733	0.12683	6.01142	5.86879	1.0439	2.98406
634931.6	4296000	0.27254	6.56679	0.61825	1.89445	1.67265	0.23568	0.13026	6.20176	5.47497	1.13977	3.02449
634951.6	4296000	0.28562	7.13628	0.66521	2.03883	1.81329	0.24454	0.13378	5.93474	5.87488	1.25066	3.08656
634971.6	4296000	0.29943	7.54949	0.71872	2.14815	1.92182	0.25394	0.13738	6.15397	5.45968	1.37996	3.13651
634991.6	4296000	0.31397	7.85008	0.78001	2.23393	2.00817	0.26392	0.14106	5.86979	5.8876	1.53215	3.19519
635011.6	4296000	0.32924	8.06349	0.85063	2.30236	2.07822	0.27454	0.1448	6.11498	5.44579	1.71316	3.23911
635031.6	4296000	0.34525	8.20519	0.9326	2.35802	2.13582	0.28585	0.1486	7.82701	5.90195	1.93119	3.29648
635051.6	4296000	0.36208	8.28419	1.02859	2.40372	2.18377	0.29792	0.15243	7.40667	5.43678	2.19753	3.35688
635071.6	4296000	0.37976	8.30721	1.1419	2.44184	2.22449	0.31078	0.15632	7.70948	5.91106	2.52732	3.44664
635091.6	4296000	0.39837	8.27525	1.27722	2.47291	2.25925	0.32448	0.16021	7.28331	5.41407	2.94294	3.60093
635111.6	4296000	0.41821	8.17852	1.44333	2.4982	2.28783	0.33931	0.16411	7.58344	5.91508	3.48338	3.6753
635131.6	4296000	0.43924	8.01208	1.65067	2.51895	2.31158	0.35535	0.16803	9.29021	5.40298	4.20357	3.73876
635151.6	4296000	0.46132	7.75831	1.91667	2.5345	2.33072	0.37274	0.17197	9.14848	7.40862	5.19469	3.79932
635171.6	4296000	0.4843	7.3786	2.275	2.54852	2.34645	0.39183	0.17593	9.03912	5.38925	6.62698	3.7768
635191.6	4296000	0.5076	6.80446	2.78365	2.55923	2.35973	0.41271	0.17991	8.92218	7.32134	8.82078	3.76373
635211.6	4296000	0.53074	5.86617	3.56616	2.56736	2.37105	0.43555	0.18397	8.81283	5.38172	12.4714	3.83014
635231.6	4296000	0.55344	4.67135	4.58868	2.57173	2.38017	0.4606	0.18816	8.68931	7.21713	19.00073	3.96417

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635251.6	4296000	0.57591	3.781	5.35917	2.57354	2.38719	0.48839	0.19247	8.57696	7.76768	30.79311	4.11124
635271.6	4296000	0.59848	3.12849	5.90693	2.5736	2.39278	0.51937	0.19699	8.46069	7.09077	52.94667	4.25298
635291.6	4296000	0.62181	2.63252	6.30426	2.57422	2.39724	0.55433	0.20182	8.3641	9.46104	74.90266	4.31019
635311.6	4296000	0.64615	2.24085	6.59814	2.57461	2.40077	0.59373	0.20705	8.26904	9.30254	69.91755	4.35632
635331.6	4296000	0.67166	1.92364	6.81502	2.57428	2.40353	0.63829	0.21281	8.18036	9.13394	41.9935	4.38798
635351.6	4296000	0.69837	1.6625	6.97186	2.57338	2.40564	0.68891	0.21926	8.09027	8.98532	22.16424	4.43628
635371.6	4296000	0.72622	1.44511	7.07802	2.572	2.40709	0.74671	0.22657	8.00525	8.83182	12.56803	4.46393
635391.6	4296000	0.75515	1.26266	7.13987	2.57019	2.40796	0.81314	0.23495	7.92063	8.69234	7.84991	4.50163
635411.6	4296000	0.78511	1.10858	7.1615	2.56802	2.40828	0.89007	0.24458	7.8401	8.55187	5.3326	4.53151
635431.6	4296000	0.81596	0.9778	7.1449	2.56558	2.40837	0.98002	0.25571	7.76029	8.42124	3.86568	4.56591
635451.6	4296000	0.84745	0.86629	7.08967	2.56282	2.40813	1.08638	0.2685	7.6841	8.29256	2.94084	4.59151
635471.6	4296000	0.87916	0.77079	6.99372	2.55982	2.40737	1.21386	0.28313	7.61023	8.17104	2.31897	4.60697
635491.6	4296000	0.91054	0.68869	6.8515	2.5563	2.40615	1.36911	0.29971	7.53996	8.05414	1.87927	4.64075
635511.6	4296000	0.941	0.61782	6.65377	2.55235	2.40436	1.56202	0.31828	7.47634	7.94726	1.55603	4.65558
635531.6	4296000	0.96927	0.55586	6.37772	2.54108	2.39966	1.80544	0.33879	7.38133	7.81231	1.30845	4.79979
635551.6	4296000	0.99567	0.50219	5.99899	2.53066	2.39484	2.13102	0.36111	7.29986	7.69775	1.1169	4.90743
635571.6	4296000	1.02025	0.45578	5.46753	2.52503	2.39077	2.58845	0.38518	7.24058	7.60317	0.96631	4.91605
635591.6	4296000	1.04217	0.41518	4.66889	2.51871	2.38592	3.27241	0.4107	7.17734	7.50225	0.84465	4.91546
635611.6	4296000	1.06146	0.37964	3.79383	2.51301	2.38055	4.01962	0.43739	7.11869	7.4154	0.74517	4.89348
635631.6	4296000	1.07812	0.34846	3.12412	2.50836	2.37482	4.58971	0.46492	7.06967	7.34052	0.66285	4.84645
635651.6	4296000	1.09187	0.32093	2.61747	2.50201	2.36759	5.01395	0.49288	7.01494	7.25164	0.59365	4.76842
635671.6	4296000	1.10259	0.2965	2.22091	2.49224	2.3581	5.33436	0.52102	6.95317	7.15119	0.53475	4.73324
635691.6	4296000	1.11025	0.27475	1.90201	2.47843	2.34595	5.57753	0.54911	6.88621	7.06008	0.48418	4.74589
635711.6	4296000	1.11521	0.25541	1.64151	2.46273	2.33189	5.76352	0.57707	6.82879	6.97945	0.44064	4.7539
635731.6	4296000	1.11741	0.23813	1.42531	2.44367	2.31531	5.90151	0.60502	6.77069	6.90228	0.40274	4.77639
635751.6	4296000	1.11684	0.22263	1.24398	2.41993	2.29539	5.99777	0.63326	6.70686	6.82748	0.36952	4.81585
635771.6	4296000	1.11379	0.20874	1.09134	2.3936	2.27297	6.06111	0.66233	6.64114	6.7458	0.34034	4.85797
635791.6	4296000	1.10843	0.1963	0.96236	2.36611	2.24856	6.09768	0.69294	6.57837	6.66522	0.31467	4.88323
635811.6	4296000	1.10082	0.18513	0.85289	2.3381	2.22227	6.11088	0.72598	6.52572	6.60135	0.29204	4.86964
635831.6	4296000	1.09067	0.17502	0.75918	2.30648	2.19254	6.09839	0.76175	6.47309	6.54421	0.27184	4.85382
635851.6	4296000	1.07808	0.16584	0.67862	2.27052	2.15858	6.06023	0.79989	6.42048	6.49323	0.25374	4.84247
635871.6	4296000	1.06333	0.15749	0.6091	2.22926	2.11955	5.99493	0.83883	6.36989	6.45158	0.23745	4.81975
635891.6	4296000	1.04683	0.14986	0.54886	2.18128	2.07417	5.8997	0.87578	6.32027	6.41994	0.22276	4.8067
635911.6	4296000	1.02904	0.14287	0.49649	2.12466	2.0207	5.7697	0.90746	6.27453	6.40368	0.20945	4.80183
635931.6	4296000	1.01034	0.13644	0.4508	2.05657	1.95663	5.59697	0.9313	6.23321	6.40619	0.19736	4.78946
635951.6	4296000	0.99052	0.13047	0.41062	1.96935	1.87645	5.36317	0.94663	6.17786	6.40783	0.18626	4.79906
635971.6	4296000	0.96984	0.12496	0.37534	1.8587	1.7754	5.05063	0.95608	6.12032	6.37732	0.17612	4.80998
635991.6	4296000	0.94806	0.11984	0.34429	1.7141	1.64446	4.62667	0.96424	6.05947	5.97057	0.16684	4.81108
636011.6	4296000	0.92521	0.11511	0.31702	1.5187	1.46805	4.03146	0.97654	6.01066	4.70138	0.15836	4.80398
636031.6	4296000	0.90086	0.1107	0.2929	1.29875	1.26648	3.34418	0.9964	5.96484	3.12605	0.15055	4.78947
636051.6	4296000	0.87491	0.10659	0.27149	1.12078	1.09924	2.78163	1.0249	5.92025	2.23867	0.14334	4.76221
636071.6	4296000	0.84742	0.10273	0.25243	0.98314	0.96786	2.34602	1.06083	5.87803	1.72064	0.13667	4.74774
636091.6	4296000	0.81839	0.0991	0.23538	0.87334	0.86204	2.00121	1.10171	5.8352	1.38521	0.13048	4.73343
636111.6	4296000	0.78774	0.09566	0.22007	0.78293	0.77437	1.72122	1.14474	5.78259	1.14988	0.12469	4.72923
636131.6	4296000	0.75582	0.09243	0.20635	0.70748	0.70085	1.49129	1.18836	5.73204	0.9756	0.11932	4.72074
636151.6	4296000	0.72273	0.08938	0.19402	0.64338	0.63818	1.29989	1.23084	5.67956	0.84061	0.11431	4.71024
636171.6	4296000	0.68869	0.08649	0.18289	0.58821	0.58409	1.13908	1.27039	5.62817	0.73245	0.10962	4.69692
636191.6	4296000	0.65405	0.08376	0.17284	0.54018	0.53688	1.00302	1.30476	5.57648	0.64351	0.10522	4.67847
636211.6	4296000	0.6193	0.08118	0.16373	0.49803	0.49535	0.8875	1.33154	5.52786	0.56924	0.10112	4.65869
636231.6	4296000	0.58496	0.07874	0.15548	0.46077	0.45857	0.78915	1.34837	5.48726	0.5067	0.0973	4.63507
636251.6	4296000	0.55127	0.07642	0.14795	0.4273	0.42551	0.70464	1.35317	5.44378	0.45339	0.09372	4.60964
636271.6	4296000	0.51855	0.07421	0.14104	0.39699	0.39555	0.63173	1.34526	5.39919	0.40758	0.09034	4.58514
636291.6	4296000	0.48708	0.07211	0.1347	0.36939	0.36823	0.56859	1.32506	5.35319	0.36791	0.08715	4.55606
636311.6	4296000	0.45701	0.0701	0.12885	0.34412	0.34322	0.51372	1.29391	5.30699	0.33341	0.08414	4.53019
636331.6	4296000	0.42847	0.06819	0.12344	0.32092	0.32025	0.46586	1.25372	5.25976	0.30336	0.08129	4.50315
636351.6	4296000	0.4015	0.06636	0.11843	0.2996	0.29912	0.424	1.20667	5.21208	0.27711	0.07859	4.47569

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636371.6	4296000	0.37611	0.06461	0.11377	0.27998	0.27968	0.38726	1.15482	5.16336	0.25403	0.07605	4.44705
636391.6	4296000	0.35228	0.06294	0.10943	0.26192	0.26177	0.35492	1.10004	5.11343	0.23359	0.07365	4.41814
636411.6	4296000	0.32996	0.06134	0.10537	0.24531	0.24528	0.32638	1.04387	5.06215	0.2154	0.07137	4.38303
636431.6	4296000	0.3091	0.0598	0.10156	0.23001	0.23009	0.3011	0.98756	5.00889	0.19917	0.06921	4.35228
636451.6	4296000	0.28965	0.05833	0.098	0.21593	0.2161	0.27867	0.93201	4.95327	0.1847	0.06714	4.3103
636471.6	4296000	0.27152	0.05692	0.09464	0.20297	0.20322	0.25872	0.87792	4.89468	0.17182	0.06517	4.26924
636491.6	4296000	0.25464	0.05557	0.09148	0.19104	0.19135	0.24091	0.82574	4.83177	0.16034	0.06329	4.22615
636511.6	4296000	0.23893	0.05427	0.08849	0.18005	0.18041	0.22499	0.77575	4.76338	0.15008	0.06151	4.17936
636531.6	4296000	0.22433	0.05302	0.08567	0.16991	0.17032	0.21071	0.72813	4.68737	0.14087	0.05981	4.12353
636551.6	4296000	0.21077	0.05181	0.083	0.16056	0.161	0.19789	0.68293	4.60025	0.13253	0.05819	4.05811
636571.6	4296000	0.19817	0.05066	0.08047	0.15194	0.1524	0.18633	0.64018	4.49641	0.12495	0.05664	3.9816
636591.6	4296000	0.18649	0.04954	0.07806	0.14396	0.14444	0.17589	0.59985	4.36664	0.11799	0.05515	3.88597
636611.6	4296000	0.17567	0.04847	0.07578	0.13659	0.13708	0.16643	0.56186	4.19254	0.11158	0.05373	3.75848
636631.6	4296000	0.16563	0.04744	0.0736	0.12977	0.13027	0.15783	0.52616	3.93446	0.10565	0.05236	3.56819
636651.6	4296000	0.15636	0.04645	0.07152	0.12345	0.12395	0.15	0.49265	3.51438	0.10016	0.05105	3.25898
634271.6	4296020	0.10263	0.28122	0.15849	0.15186	0.15241	0.10042	0.06574	1.71578	0.64506	0.21043	0.31235
634291.6	4296020	0.10508	0.29292	0.16287	0.15661	0.15712	0.10241	0.06674	1.92491	0.71657	0.21744	0.33671
634311.6	4296020	0.10762	0.30551	0.16749	0.16166	0.16213	0.10448	0.06776	2.18362	0.80458	0.22473	0.36523
634331.6	4296020	0.11025	0.319	0.17235	0.16701	0.16743	0.10663	0.06881	2.50773	0.91442	0.23243	0.39923
634351.6	4296020	0.11298	0.33345	0.17746	0.17267	0.17304	0.10885	0.06989	2.92469	1.05552	0.24058	0.44028
634371.6	4296020	0.11581	0.34896	0.18284	0.17868	0.179	0.11115	0.07101	3.48055	1.24359	0.24922	0.48844
634391.6	4296020	0.11873	0.36543	0.18845	0.18499	0.18524	0.1135	0.07221	4.24738	1.50353	0.25841	0.55249
634411.6	4296020	0.12174	0.38322	0.19438	0.19171	0.19189	0.11595	0.07344	5.39673	1.89752	0.26813	0.64119
634431.6	4296020	0.12485	0.40263	0.2007	0.19894	0.19905	0.11851	0.07468	7.32429	2.58543	0.27846	0.76031
634451.6	4296020	0.12805	0.42369	0.20739	0.20667	0.2067	0.12118	0.07598	11.14747	4.13573	0.28946	0.97734
634471.6	4296020	0.13135	0.44665	0.21447	0.21497	0.21491	0.12394	0.07732	20.90387	10.73154	0.30118	1.55967
634491.6	4296020	0.13474	0.47179	0.22197	0.2239	0.22374	0.12682	0.07872	24.74345	13.32152	0.31369	2.77785
634511.6	4296020	0.13823	0.49949	0.22994	0.23355	0.23329	0.12982	0.08017	16.63009	8.8171	0.32708	3.50562
634531.6	4296020	0.14181	0.53018	0.2384	0.24405	0.24366	0.13294	0.08168	13.39369	7.63792	0.34141	3.80466
634551.6	4296020	0.14549	0.56442	0.24739	0.25553	0.25498	0.13619	0.08325	11.69111	7.13424	0.3568	3.94787
634571.6	4296020	0.14924	0.60231	0.25686	0.26797	0.26725	0.13955	0.08493	10.63374	6.86028	0.37334	4.06987
634591.6	4296020	0.15312	0.64516	0.26696	0.28174	0.2808	0.14306	0.08667	9.94503	6.7065	0.39116	4.15252
634611.6	4296020	0.15717	0.69431	0.27781	0.29721	0.296	0.14677	0.08845	9.49182	6.62937	0.41045	4.17445
634631.6	4296020	0.16138	0.75045	0.28939	0.3145	0.31295	0.15064	0.09032	9.16943	6.59129	0.43132	4.18907
634651.6	4296020	0.16575	0.81453	0.3017	0.33384	0.33187	0.15468	0.09228	8.92422	6.57288	0.45386	4.23308
634671.6	4296020	0.1703	0.88778	0.31474	0.3555	0.353	0.15887	0.09436	8.7216	6.56098	0.47822	4.31589
634691.6	4296020	0.17512	0.97306	0.32871	0.38023	0.37707	0.16327	0.09653	8.57201	6.56744	0.50478	4.39227
634711.6	4296020	0.18027	1.07345	0.34375	0.40879	0.40478	0.16791	0.09878	8.46028	6.58374	0.53387	4.45011
634731.6	4296020	0.18582	1.19334	0.36002	0.44228	0.43715	0.17282	0.10111	8.38259	6.60912	0.56589	4.46933
634751.6	4296020	0.19184	1.33806	0.37762	0.482	0.47533	0.178	0.10354	8.32904	6.64677	0.6012	4.46738
634771.6	4296020	0.19837	1.51524	0.39669	0.5298	0.521	0.18346	0.10609	8.29024	6.68833	0.64021	4.4611
634791.6	4296020	0.2055	1.73697	0.41742	0.58869	0.57679	0.18921	0.10874	8.26468	6.73541	0.68345	4.44939
634811.6	4296020	0.21327	2.02259	0.44006	0.66354	0.64683	0.19529	0.11151	8.24987	6.78624	0.73159	4.43432
634831.6	4296020	0.22178	2.40656	0.46494	0.76332	0.73847	0.20172	0.1144	8.24617	6.8412	0.78534	4.41461
634851.6	4296020	0.23106	2.95793	0.49242	0.9084	0.8661	0.20852	0.11742	8.25004	6.90035	0.84574	4.39324
634871.6	4296020	0.24117	3.85974	0.52296	1.16688	1.06425	0.21572	0.12056	8.26268	6.96261	0.91396	4.36604
636111.6	4296020	0.81025	0.0939	0.21283	0.78394	0.77527	1.70162	1.23696	7.27515	1.1567	0.11764	5.57397
636131.6	4296020	0.77533	0.09076	0.19991	0.70717	0.70047	1.46764	1.28621	6.92097	0.97504	0.11263	5.68416
636151.6	4296020	0.73908	0.08779	0.18825	0.64211	0.63686	1.27389	1.33326	8.98775	0.83522	0.10795	5.89802
636171.6	4296020	0.70165	0.08495	0.17766	0.58587	0.58171	1.1112	1.37531	8.8464	0.72329	0.10354	6.40074
636191.6	4296020	0.66411	0.08229	0.16814	0.53758	0.53424	0.97564	1.41081	8.72505	0.63253	0.09945	6.5358
636211.6	4296020	0.62668	0.07976	0.1595	0.49522	0.49251	0.86113	1.43621	8.61904	0.55721	0.09561	6.59113
636231.6	4296020	0.58984	0.07737	0.15164	0.45767	0.45545	0.76391	1.449	8.50967	0.49406	0.09202	6.55188
636251.6	4296020	0.55396	0.0751	0.14445	0.42395	0.42214	0.6808	1.44754	8.40682	0.44053	0.08864	6.49972
636271.6	4296020	0.51937	0.07293	0.13784	0.39343	0.39196	0.60943	1.43169	8.29972	0.39472	0.08546	6.44481
636291.6	4296020	0.48632	0.07087	0.13176	0.36562	0.36446	0.54789	1.4025	8.19881	0.35525	0.08246	6.39777

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636311.6	4296020	0.45495	0.0689	0.12614	0.34018	0.33929	0.4946	1.36196	8.09614	0.32113	0.07965	6.34641
636331.6	4296020	0.42534	0.06703	0.12093	0.31686	0.31619	0.4483	1.3125	7.9999	0.29157	0.07698	6.2904
636351.6	4296020	0.39751	0.06523	0.1161	0.29545	0.29498	0.40792	1.25662	7.9009	0.26581	0.07446	6.2326
636371.6	4296020	0.37144	0.06352	0.11159	0.27578	0.27549	0.37258	1.19665	7.80654	0.24319	0.07207	6.1699
636391.6	4296020	0.34709	0.06188	0.10738	0.25772	0.25758	0.34156	1.13454	7.70989	0.2232	0.0698	6.11073
636411.6	4296020	0.32439	0.06031	0.10343	0.24113	0.24111	0.31424	1.07185	7.61557	0.20546	0.06766	6.05029
636431.6	4296020	0.30328	0.0588	0.09974	0.22589	0.22598	0.2901	1.00982	7.51871	0.18974	0.06563	5.98528
636451.6	4296020	0.28365	0.05736	0.09626	0.21189	0.21208	0.26871	0.94931	7.42234	0.1758	0.0637	5.91546
636471.6	4296020	0.26543	0.05597	0.09299	0.19903	0.19929	0.24972	0.89093	7.32241	0.16346	0.06184	5.8478
636491.6	4296020	0.24853	0.05465	0.0899	0.18722	0.18754	0.23279	0.83503	7.2203	0.15248	0.06008	5.77514
636511.6	4296020	0.23287	0.05337	0.08698	0.17635	0.17672	0.21767	0.78184	7.11206	0.14268	0.05839	5.7034
636531.6	4296020	0.21836	0.05215	0.08422	0.16635	0.16676	0.20413	0.73145	6.99658	0.13386	0.05678	5.62403
636551.6	4296020	0.20494	0.05097	0.0816	0.15714	0.15758	0.19196	0.68388	6.87024	0.12585	0.05525	5.53431
636571.6	4296020	0.19252	0.04983	0.07912	0.14865	0.14911	0.18099	0.63909	6.72379	0.11855	0.05379	5.43021
636591.6	4296020	0.18105	0.04874	0.07676	0.14082	0.1413	0.17107	0.597	6.54768	0.11184	0.0524	5.30507
636611.6	4296020	0.17046	0.04769	0.07452	0.13359	0.13408	0.16208	0.55757	6.31461	0.10566	0.05107	5.14297
636631.6	4296020	0.1607	0.04668	0.07238	0.1269	0.1274	0.1539	0.52064	5.96559	0.09995	0.04979	4.90738
636651.6	4296020	0.15169	0.04571	0.07035	0.12072	0.12122	0.14643	0.48612	5.31925	0.09469	0.04856	4.50356
634271.6	4296040	0.10325	0.28644	0.16099	0.15415	0.15466	0.10166	0.06653	1.7138	0.65223	0.21214	0.30478
634291.6	4296040	0.10571	0.29848	0.16545	0.15901	0.15948	0.1037	0.06753	1.92156	0.72581	0.21921	0.32663
634311.6	4296040	0.10826	0.31147	0.17017	0.16419	0.16462	0.10582	0.06854	2.17826	0.81612	0.22657	0.35185
634331.6	4296040	0.11092	0.32541	0.17513	0.16968	0.17006	0.10802	0.06959	2.49931	0.92803	0.23435	0.38125
634351.6	4296040	0.11369	0.34038	0.18034	0.1755	0.17583	0.11029	0.07066	2.91157	1.07055	0.2426	0.41651
634371.6	4296040	0.11656	0.35648	0.18583	0.1817	0.18196	0.11264	0.07178	3.46024	1.25965	0.25135	0.46017
634391.6	4296040	0.11953	0.3736	0.19156	0.1882	0.1884	0.11505	0.07297	4.21646	1.52349	0.26065	0.51333
634411.6	4296040	0.12261	0.39213	0.19761	0.19515	0.19527	0.11755	0.07419	5.35226	1.93714	0.27045	0.58881
634431.6	4296040	0.1258	0.41236	0.20406	0.20264	0.20267	0.12017	0.07543	7.27265	2.69839	0.28086	0.71483
634451.6	4296040	0.1291	0.43434	0.21089	0.21065	0.2106	0.1229	0.07671	11.12018	4.52333	0.29195	0.98396
634471.6	4296040	0.13251	0.45829	0.21812	0.21925	0.21909	0.12573	0.07805	20.676	10.30441	0.3038	1.61131
634491.6	4296040	0.13602	0.48452	0.22579	0.22851	0.22825	0.12867	0.07943	22.84871	12.61019	0.31647	2.58012
634511.6	4296040	0.13965	0.51339	0.23393	0.23853	0.23814	0.13173	0.08086	14.68456	7.37734	0.33002	3.2257
634531.6	4296040	0.14338	0.54537	0.24259	0.24943	0.24889	0.13492	0.08237	11.42713	5.93	0.34451	3.54828
634551.6	4296040	0.14723	0.581	0.2518	0.26133	0.26062	0.13824	0.08392	9.7021	5.30242	0.36007	3.72408
634571.6	4296040	0.15115	0.62044	0.26152	0.27425	0.27334	0.14167	0.08557	8.6303	4.9571	0.37679	3.81628
634591.6	4296040	0.1552	0.66506	0.2719	0.28855	0.2874	0.14526	0.0873	7.92493	4.7515	0.39478	3.88251
634611.6	4296040	0.15943	0.71629	0.28308	0.30464	0.30318	0.14904	0.08905	7.44767	4.62858	0.41429	3.94358
634631.6	4296040	0.16381	0.77493	0.29504	0.32266	0.32083	0.153	0.09088	7.10072	4.54959	0.4354	3.99159
634651.6	4296040	0.16835	0.84202	0.30776	0.34286	0.34056	0.15712	0.09282	6.83204	4.49365	0.45825	4.02463
634671.6	4296040	0.17306	0.91894	0.32127	0.36554	0.36266	0.16139	0.09488	6.60948	4.44832	0.48297	4.0419
634691.6	4296040	0.17806	1.00975	0.3359	0.3918	0.38816	0.16592	0.09698	6.45273	4.42655	0.51009	4.0674
634711.6	4296040	0.18334	1.11659	0.3516	0.4221	0.41749	0.17067	0.0992	6.32203	4.4099	0.53971	4.0917
634731.6	4296040	0.18894	1.24279	0.36838	0.45721	0.45135	0.17563	0.10154	6.19859	4.39058	0.57207	4.10436
634751.6	4296040	0.195	1.39725	0.38671	0.49944	0.49185	0.18091	0.10394	6.11412	4.38756	0.60792	4.13724
634771.6	4296040	0.20158	1.58782	0.40659	0.55066	0.54065	0.18648	0.10645	6.04717	4.39031	0.64758	4.16392
634791.6	4296040	0.20872	1.82815	0.42822	0.61426	0.60071	0.19236	0.10909	5.99289	4.39724	0.69157	4.19224
634811.6	4296040	0.21652	2.14095	0.45183	0.69597	0.67689	0.19856	0.11184	5.94958	4.40737	0.74055	4.22009
634831.6	4296040	0.22505	2.56768	0.47777	0.80657	0.77802	0.20513	0.11473	5.91526	4.42072	0.79534	4.24649
634851.6	4296040	0.23439	3.20042	0.5064	0.9729	0.92327	0.21208	0.11774	5.88899	4.4369	0.85697	4.27133
634871.6	4296040	0.2446	4.36419	0.53821	1.307	1.1761	0.21944	0.12089	5.86974	4.45532	0.92665	4.29666
634271.6	4296060	0.10398	0.29148	0.16346	0.15643	0.15689	0.10287	0.06735	1.70817	0.65621	0.21279	0.29344
634291.6	4296060	0.10644	0.30384	0.16802	0.16139	0.16182	0.10496	0.06835	1.91436	0.72927	0.21986	0.3126
634311.6	4296060	0.109	0.3171	0.17281	0.16665	0.16704	0.10711	0.06939	2.16664	0.81783	0.22733	0.33454
634331.6	4296060	0.11167	0.33142	0.17786	0.17226	0.1726	0.10936	0.07044	2.48375	0.92871	0.23515	0.36013
634351.6	4296060	0.11445	0.34684	0.18318	0.17823	0.17851	0.11168	0.07152	2.89131	1.07189	0.2434	0.39095
634371.6	4296060	0.11735	0.36346	0.18878	0.18459	0.1848	0.11408	0.07263	3.43464	1.26625	0.25213	0.42927
634391.6	4296060	0.12037	0.38117	0.19462	0.19127	0.19142	0.11655	0.07382	4.18645	1.54497	0.26141	0.48457

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634411.6	4296060	0.1235	0.40036	0.20079	0.19843	0.19849	0.11911	0.07504	5.32289	1.99109	0.27124	0.56189
634431.6	4296060	0.12676	0.42135	0.20737	0.20615	0.20612	0.12179	0.07628	7.25303	2.83837	0.28169	0.69688
634451.6	4296060	0.13014	0.44417	0.21433	0.21442	0.21429	0.12457	0.07755	11.08382	4.8403	0.29282	0.95193
634471.6	4296060	0.13364	0.46905	0.2217	0.22331	0.22306	0.12746	0.07888	20.43702	10.74682	0.30466	1.42299
634491.6	4296060	0.13726	0.49629	0.22952	0.23288	0.23251	0.13047	0.08026	21.72072	12.22041	0.31729	2.01648
634511.6	4296060	0.14101	0.52627	0.23783	0.24325	0.24273	0.1336	0.08168	13.53663	6.72633	0.3308	2.47044
634531.6	4296060	0.14489	0.55944	0.24667	0.25451	0.25383	0.13686	0.08316	10.25783	5.10682	0.34527	2.74081
634551.6	4296060	0.14889	0.59638	0.25609	0.26682	0.26596	0.14026	0.08471	8.51809	4.3933	0.3608	2.90418
634571.6	4296060	0.153	0.63749	0.26608	0.28026	0.27917	0.14378	0.08633	7.44911	4.00644	0.37752	3.00421
634591.6	4296060	0.15724	0.68384	0.27674	0.2951	0.29374	0.14745	0.08802	6.73689	3.77016	0.39553	3.07267
634611.6	4296060	0.16163	0.73648	0.28814	0.31161	0.30993	0.15129	0.08978	6.23367	3.61378	0.41492	3.12453
634631.6	4296060	0.16621	0.79719	0.30041	0.33026	0.32816	0.15532	0.0916	5.87099	3.50978	0.43594	3.17342
634651.6	4296060	0.17094	0.8668	0.31351	0.35119	0.34859	0.15953	0.09351	5.58948	3.43342	0.45868	3.20929
634671.6	4296060	0.17583	0.94675	0.32744	0.37475	0.37151	0.16389	0.09554	5.35864	3.37237	0.48329	3.2297
634691.6	4296060	0.18101	1.04161	0.34258	0.40215	0.39809	0.16853	0.09762	5.18749	3.3329	0.51032	3.26048
634711.6	4296060	0.18646	1.15376	0.3589	0.43392	0.42879	0.17339	0.09979	5.048	3.30245	0.53986	3.29037
634731.6	4296060	0.19222	1.28686	0.37639	0.47091	0.4644	0.17848	0.10208	4.92562	3.27514	0.57211	3.31042
634751.6	4296060	0.19836	1.44828	0.3953	0.51494	0.50658	0.18383	0.10447	4.82235	3.25356	0.60758	3.32908
634771.6	4296060	0.20499	1.64832	0.41586	0.56856	0.55762	0.18948	0.10698	4.73747	3.23813	0.64679	3.35016
634791.6	4296060	0.21219	1.90315	0.43833	0.63581	0.62107	0.19548	0.10958	4.67048	3.22922	0.69035	3.37555
634811.6	4296060	0.22003	2.23812	0.46288	0.72298	0.70228	0.20181	0.1123	4.61417	3.22373	0.73888	3.40083
634831.6	4296060	0.22859	2.70483	0.48982	0.84328	0.81223	0.2085	0.11516	4.56711	3.22098	0.79313	3.42812
634851.6	4296060	0.23798	3.43093	0.51955	1.03243	0.97771	0.2156	0.11815	4.5278	3.22081	0.85403	3.45271
634871.6	4296060	0.24827	4.83314	0.55255	1.42737	1.28222	0.22312	0.12129	4.49536	3.22286	0.92274	3.47551
634271.6	4296080	0.10482	0.29619	0.16582	0.15862	0.15904	0.10402	0.06824	1.69922	0.65383	0.21251	0.28001
634291.6	4296080	0.10728	0.30884	0.17048	0.16368	0.16406	0.10615	0.06924	1.90391	0.72632	0.21951	0.29696
634311.6	4296080	0.10985	0.32229	0.17533	0.169	0.16934	0.10833	0.0703	2.15198	0.81439	0.22701	0.31638
634331.6	4296080	0.11253	0.33693	0.18048	0.17472	0.17501	0.11062	0.07136	2.4663	0.92727	0.23476	0.33963
634351.6	4296080	0.11532	0.35273	0.1859	0.18081	0.18105	0.113	0.07244	2.87159	1.07595	0.2429	0.37028
634371.6	4296080	0.11824	0.36977	0.19161	0.1873	0.18748	0.11545	0.07356	3.41379	1.28005	0.25153	0.40414
634391.6	4296080	0.12128	0.38801	0.19757	0.19416	0.19426	0.11797	0.07475	4.16888	1.5754	0.26075	0.45536
634411.6	4296080	0.12445	0.40779	0.20386	0.2015	0.20151	0.12059	0.07597	5.31196	2.05913	0.27051	0.53267
634431.6	4296080	0.12776	0.42938	0.21055	0.2094	0.20932	0.12332	0.07722	7.24051	2.9749	0.28084	0.66312
634451.6	4296080	0.1312	0.4529	0.21763	0.2179	0.2177	0.12617	0.0785	11.04211	5.07094	0.2918	0.88401
634471.6	4296080	0.13478	0.4786	0.22514	0.22704	0.22672	0.12912	0.07982	20.50736	11.21464	0.3035	1.216
634491.6	4296080	0.1385	0.50674	0.2331	0.2369	0.23644	0.13219	0.08119	20.95268	11.92659	0.31598	1.5972
634511.6	4296080	0.14235	0.5377	0.24157	0.24757	0.24695	0.13539	0.08261	12.80765	6.38062	0.32932	1.91332
634531.6	4296080	0.14636	0.57192	0.25057	0.25917	0.25837	0.13872	0.08408	9.5155	4.65621	0.34361	2.12697
634551.6	4296080	0.1505	0.60998	0.26017	0.27184	0.27083	0.14218	0.08561	7.76571	3.88188	0.35892	2.26695
634571.6	4296080	0.1548	0.6526	0.27042	0.28575	0.2845	0.1458	0.08721	6.69971	3.4628	0.37537	2.36269
634591.6	4296080	0.15923	0.7004	0.28132	0.30106	0.29951	0.14956	0.08888	5.98335	3.20431	0.39309	2.42809
634611.6	4296080	0.16377	0.75404	0.29289	0.31789	0.316	0.15345	0.09066	5.46509	3.02766	0.41214	2.47163
634631.6	4296080	0.16854	0.81631	0.30543	0.33702	0.3347	0.15756	0.09246	5.0922	2.90837	0.43277	2.51371
634651.6	4296080	0.17348	0.88784	0.31884	0.35856	0.3557	0.16186	0.09435	4.80303	2.81918	0.45506	2.54744
634671.6	4296080	0.17859	0.97031	0.33317	0.38287	0.37934	0.16632	0.09635	4.56958	2.74895	0.47916	2.57173
634711.6	4296080	0.18962	1.1834	0.3655	0.44381	0.43829	0.17601	0.10055	4.23895	2.65683	0.53429	2.62405
634731.6	4296080	0.19559	1.32229	0.38368	0.48243	0.47542	0.18123	0.10279	4.11734	2.62527	0.56588	2.64891
634751.6	4296080	0.20187	1.48917	0.40316	0.52791	0.51898	0.18668	0.10517	4.00762	2.59603	0.6003	2.66485
634771.6	4296080	0.2086	1.69639	0.42431	0.58335	0.57176	0.19242	0.10765	3.91452	2.57228	0.63816	2.68
634791.6	4296080	0.21588	1.96273	0.44747	0.65341	0.63788	0.19851	0.11023	3.83851	2.55487	0.6802	2.69998
634811.6	4296080	0.22379	2.31914	0.47285	0.74572	0.72393	0.20496	0.11293	3.77537	2.54205	0.72698	2.7209
634831.6	4296080	0.23242	2.82889	0.50071	0.87618	0.84334	0.21178	0.11576	3.7214	2.53206	0.77908	2.74079
634851.6	4296080	0.24186	3.64723	0.53142	1.0873	1.02886	0.21901	0.11872	3.67524	2.52455	0.83732	2.76055
634871.6	4296080	0.25222	5.22247	0.56548	1.52343	1.37134	0.22667	0.12183	3.63582	2.51922	0.90281	2.78003
634271.6	4296100	0.10582	0.30043	0.168	0.16067	0.16103	0.10505	0.06917	1.68758	0.6493	0.21136	0.26606
634291.6	4296100	0.10828	0.31328	0.17275	0.1658	0.16614	0.10723	0.07019	1.89069	0.72255	0.21823	0.28157

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634311.6	4296100	0.11084	0.32696	0.17769	0.1712	0.1715	0.10946	0.07127	2.13736	0.81298	0.22561	0.29953
634331.6	4296100	0.11352	0.34185	0.18293	0.17701	0.17726	0.11179	0.07233	2.45073	0.93029	0.23322	0.32033
634351.6	4296100	0.11631	0.35794	0.18845	0.1832	0.1834	0.11421	0.07343	2.85589	1.08474	0.24126	0.34734
634371.6	4296100	0.11924	0.37532	0.19426	0.1898	0.18994	0.11672	0.07456	3.39922	1.29758	0.24977	0.38332
634391.6	4296100	0.1223	0.39409	0.20037	0.19685	0.19691	0.11931	0.07573	4.16428	1.61539	0.25881	0.43455
634411.6	4296100	0.1255	0.41437	0.20679	0.20435	0.20432	0.12199	0.07695	5.3158	2.13535	0.26835	0.51319
634431.6	4296100	0.12883	0.43626	0.21353	0.21235	0.21222	0.12475	0.07823	7.22558	3.08922	0.27845	0.63375
634451.6	4296100	0.13232	0.46035	0.22073	0.22102	0.22077	0.12765	0.07952	11.00974	5.24472	0.2892	0.81538
634471.6	4296100	0.13596	0.4867	0.22836	0.23038	0.22999	0.13066	0.08085	18.31893	11.44134	0.30066	1.05512
634491.6	4296100	0.13976	0.51556	0.23646	0.24047	0.23994	0.1338	0.08223	20.37636	11.67738	0.31286	1.31452
634511.6	4296100	0.14371	0.54732	0.24506	0.2514	0.25069	0.13706	0.08365	12.30582	6.16626	0.3259	1.54166
634531.6	4296100	0.14782	0.5824	0.25421	0.26328	0.26238	0.14045	0.08512	9.01174	4.3822	0.33981	1.71026
634551.6	4296100	0.1521	0.62136	0.26397	0.27625	0.27512	0.14399	0.08665	7.25683	3.56487	0.35469	1.8288
634571.6	4296100	0.15654	0.66491	0.27438	0.29048	0.28909	0.14768	0.08824	6.18598	3.1182	0.37067	1.91308
634591.6	4296100	0.16113	0.71366	0.28547	0.30611	0.30441	0.15151	0.0899	5.46609	2.8413	0.38786	1.97313
634611.6	4296100	0.16586	0.76827	0.29723	0.32327	0.32122	0.15548	0.09168	4.946	2.65255	0.4063	2.01525
634631.6	4296100	0.17083	0.8316	0.31	0.34278	0.34028	0.15967	0.09347	4.56783	2.52307	0.42623	2.05341
634651.6	4296100	0.17599	0.90468	0.32372	0.36483	0.36177	0.16407	0.09533	4.27634	2.42705	0.44779	2.08477
634671.6	4296100	0.18137	0.98948	0.33847	0.38989	0.38613	0.16866	0.09729	4.04389	2.35245	0.47113	2.11139
634691.6	4296100	0.18693	1.08803	0.35425	0.41842	0.41378	0.17344	0.09935	3.85134	2.29107	0.49632	2.1311
634711.6	4296100	0.19277	1.20513	0.37132	0.45163	0.44586	0.17847	0.1015	3.69426	2.24214	0.52381	2.15013
634731.6	4296100	0.19896	1.34708	0.38993	0.49112	0.48384	0.18379	0.10371	3.56721	2.20439	0.55392	2.17102
634751.6	4296100	0.20549	1.52012	0.41007	0.5383	0.52899	0.18938	0.10604	3.45898	2.17303	0.58685	2.18995
634771.6	4296100	0.21241	1.7355	0.43187	0.59588	0.58376	0.19525	0.10849	3.36492	2.14628	0.6229	2.20581
634791.6	4296100	0.21978	2.01139	0.45544	0.66813	0.65204	0.20139	0.11108	3.28079	2.12222	0.66236	2.21742
634811.6	4296100	0.22781	2.38966	0.48148	0.76556	0.74297	0.20794	0.11374	3.21306	2.10483	0.70622	2.23379
634831.6	4296100	0.23653	2.94218	0.5101	0.90595	0.87179	0.21489	0.11654	3.15527	2.09091	0.75487	2.25058
634851.6	4296100	0.24606	3.83824	0.54164	1.1352	1.07439	0.22224	0.11948	3.10534	2.07957	0.809	2.26652
634871.6	4296100	0.2565	5.53398	0.57657	1.599	1.44332	0.23004	0.12256	3.06215	2.07044	0.86939	2.28208
634271.6	4296120	0.10698	0.3042	0.16997	0.16257	0.16289	0.10599	0.07013	1.67609	0.64628	0.20933	0.25262
634291.6	4296120	0.10943	0.31723	0.17481	0.16778	0.16806	0.10821	0.07116	1.87886	0.72178	0.21604	0.26659
634311.6	4296120	0.112	0.33118	0.17987	0.17328	0.17353	0.11049	0.07223	2.12733	0.81617	0.22316	0.28336
634331.6	4296120	0.11466	0.34619	0.18518	0.17913	0.17934	0.11285	0.07334	2.43949	0.9362	0.2307	0.30407
634351.6	4296120	0.11746	0.36242	0.19077	0.18538	0.18554	0.1153	0.07446	2.8439	1.09523	0.23863	0.33077
634371.6	4296120	0.12039	0.38003	0.19667	0.19207	0.19216	0.11785	0.07561	3.38869	1.31966	0.2469	0.36718
634391.6	4296120	0.12346	0.39911	0.20289	0.19922	0.19924	0.1205	0.07679	4.15686	1.65671	0.25563	0.41944
634411.6	4296120	0.12667	0.41976	0.20943	0.20687	0.20679	0.12324	0.07801	5.31254	2.20268	0.26495	0.49459
634431.6	4296120	0.13004	0.44212	0.21631	0.21503	0.21485	0.12606	0.07929	7.23147	3.19276	0.27482	0.60102
634451.6	4296120	0.13356	0.46649	0.22359	0.2238	0.22351	0.129	0.08061	11.01132	5.39086	0.28527	0.74554
634471.6	4296120	0.13724	0.49316	0.2313	0.23326	0.23283	0.13206	0.08196	20.70832	11.86521	0.29633	0.92535
634491.6	4296120	0.14109	0.52255	0.23951	0.24353	0.24295	0.13525	0.08334	19.90412	11.44292	0.30812	1.11311
634511.6	4296120	0.14512	0.55486	0.24824	0.25466	0.25389	0.13857	0.08478	11.9331	6.01491	0.32069	1.28402
634531.6	4296120	0.14932	0.59054	0.25752	0.26675	0.26578	0.14203	0.08626	8.6474	4.20051	0.33412	1.41847
634551.6	4296120	0.15371	0.63013	0.26741	0.27995	0.27873	0.14563	0.08779	6.89197	3.35337	0.34851	1.51842
634571.6	4296120	0.15828	0.67431	0.27797	0.29441	0.29292	0.14939	0.08938	5.81866	2.8857	0.36387	1.5919
634591.6	4296120	0.16303	0.72366	0.28921	0.31027	0.30847	0.15329	0.09106	5.09628	2.59431	0.38035	1.64658
634611.6	4296120	0.16792	0.77882	0.30113	0.32766	0.32549	0.15733	0.09283	4.57472	2.39538	0.39802	1.6858
634631.6	4296120	0.17308	0.84268	0.31407	0.3474	0.34477	0.16161	0.09461	4.19347	2.2575	0.41705	1.72042
634651.6	4296120	0.17846	0.91639	0.32799	0.36971	0.36652	0.16608	0.09648	3.89895	2.15508	0.43756	1.7498
634671.6	4296120	0.18406	1.00216	0.343	0.39513	0.39124	0.17077	0.09841	3.66446	2.07583	0.45971	1.77466
634691.6	4296120	0.18986	1.1014	0.35898	0.42393	0.41916	0.17563	0.10048	3.46815	2.0096	0.48354	1.79258
634711.6	4296120	0.19593	1.21972	0.3763	0.45755	0.45165	0.18074	0.10262	3.3074	1.95618	0.50937	1.809
634731.6	4296120	0.20236	1.36401	0.39523	0.49771	0.49028	0.18615	0.10482	3.17663	1.91411	0.53759	1.82712
634751.6	4296120	0.20913	1.54149	0.41578	0.54609	0.53657	0.19185	0.10711	3.06612	1.87938	0.56835	1.84424
634771.6	4296120	0.2163	1.76485	0.43808	0.6057	0.59327	0.19784	0.10953	2.9711	1.85018	0.60189	1.85962
634791.6	4296120	0.22391	2.05491	0.46225	0.68145	0.66482	0.20411	0.11208	2.88736	1.82466	0.63836	1.87126

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634811.6	4296120	0.23207	2.45364	0.48868	0.78353	0.76025	0.21074	0.11475	2.81517	1.80328	0.67835	1.88286
634831.6	4296120	0.24091	3.04268	0.51774	0.93216	0.89706	0.21776	0.11754	2.75347	1.78577	0.72243	1.89448
634851.6	4296120	0.25057	3.99998	0.5499	1.17556	1.11315	0.22523	0.12044	2.70131	1.772	0.7712	1.90654
634871.6	4296120	0.26113	5.78065	0.58549	1.65903	1.50071	0.23315	0.1235	2.65595	1.76065	0.82515	1.91894
634531.7	4295680	0.11347	0.35518	0.17813	0.17808	0.17852	0.10955	0.07918	8.04506	0.57278	0.24468	0.42149
634550.6	4295660	0.11543	0.36805	0.1801	0.18227	0.18266	0.11115	0.07964	5.92469	0.56035	0.25176	0.41901
634571.1	4295661	0.11883	0.38907	0.18572	0.18975	0.19006	0.11377	0.08076	4.60777	0.58785	0.26181	0.4435
634773.9	4295701	0.16648	0.72431	0.28098	0.30664	0.30564	0.14757	0.09384	1.83042	0.89821	0.40225	0.77304
634793.9	4295701	0.17214	0.76522	0.29437	0.32125	0.32001	0.15132	0.09478	1.75961	0.89751	0.41762	0.78743
634813.9	4295701	0.17798	0.80603	0.30892	0.33619	0.33472	0.15522	0.09571	1.69749	0.89581	0.43456	0.80002
634833.9	4295701	0.184	0.84553	0.32467	0.35117	0.34952	0.15926	0.09665	1.64191	0.89306	0.45394	0.811
634853.9	4295701	0.19018	0.88333	0.34171	0.36611	0.36434	0.16346	0.09762	1.59179	0.88918	0.47701	0.82047
634873.9	4295701	0.19655	0.92022	0.36016	0.38124	0.3794	0.16787	0.09863	1.54672	0.88436	0.50541	0.82874
634893.9	4295701	0.2031	0.95739	0.38014	0.39691	0.39501	0.17253	0.09967	1.50608	0.87876	0.54094	0.83607
634913.9	4295701	0.20986	0.99595	0.40169	0.41342	0.41143	0.17746	0.10077	1.46929	0.87267	0.58543	0.84273
634933.9	4295701	0.21682	1.03613	0.42479	0.43081	0.42869	0.1827	0.10197	1.43552	0.86617	0.6402	0.84872
634953.9	4295701	0.224	1.07799	0.44943	0.44909	0.44684	0.18827	0.1033	1.40438	0.85949	0.70581	0.85389
634973.9	4295701	0.23146	1.12135	0.47565	0.46825	0.46587	0.19423	0.10478	1.37558	0.85279	0.78152	0.85832
634993.9	4295701	0.23922	1.16583	0.5035	0.48827	0.48572	0.20061	0.10645	1.34888	0.84612	0.86522	0.86227
635013.9	4295701	0.24733	1.21072	0.53304	0.50903	0.50629	0.20746	0.10835	1.32405	0.83954	0.95384	0.86585
635033.9	4295701	0.25581	1.25488	0.56434	0.53036	0.52738	0.21484	0.11051	1.30093	0.83306	1.04435	0.86886
635053.9	4295701	0.26457	1.29619	0.59721	0.55169	0.54845	0.22274	0.11301	1.27884	0.82635	1.13481	0.87119
635073.9	4295701	0.27359	1.33388	0.63177	0.57293	0.5694	0.23126	0.11588	1.25812	0.81976	1.22549	0.87314
634793.2	4295580	0.16195	0.59098	0.27075	0.27087	0.2705	0.13832	0.08285	1.46128	0.62424	0.35449	0.53048
634773.2	4295600	0.15857	0.59143	0.26138	0.26769	0.26733	0.13734	0.08379	1.56661	0.6543	0.33692	0.54893
634793.2	4295600	0.16351	0.61558	0.27386	0.27804	0.27755	0.14049	0.08456	1.50068	0.66043	0.35702	0.56232
634773.2	4295620	0.16001	0.61476	0.26451	0.27453	0.27407	0.1394	0.08566	1.61013	0.69439	0.34417	0.58384
634793.2	4295620	0.1651	0.64154	0.27719	0.28556	0.28496	0.14264	0.08641	1.54319	0.69964	0.36231	0.59762
634773.2	4295640	0.16149	0.63923	0.26793	0.2817	0.28113	0.14142	0.08762	1.65735	0.73796	0.35446	0.6223
634793.2	4295640	0.16671	0.66895	0.28077	0.29348	0.29275	0.14478	0.08837	1.58937	0.74196	0.37084	0.63652
634773.2	4295660	0.16301	0.66493	0.27167	0.28921	0.28852	0.1434	0.08962	1.70884	0.78523	0.36762	0.6655
634793.2	4295660	0.16836	0.69789	0.28466	0.30182	0.30094	0.14689	0.0904	1.63982	0.78768	0.38279	0.67983
634773.2	4295680	0.16456	0.69193	0.27573	0.2971	0.29628	0.14535	0.09165	1.76528	0.83663	0.38319	0.71352
634793.2	4295680	0.17005	0.72848	0.28889	0.31061	0.30957	0.14896	0.09249	1.69524	0.83748	0.39787	0.72804
634773.2	4295520	0.15297	0.50859	0.2508	0.24321	0.24317	0.12904	0.07763	1.41848	0.52426	0.33147	0.43917
634793.2	4295520	0.15736	0.52477	0.26216	0.25134	0.25123	0.13194	0.07867	1.35615	0.53226	0.35657	0.45079
634773.2	4295540	0.15435	0.5278	0.25325	0.24893	0.24882	0.1311	0.07895	1.45274	0.55282	0.33039	0.46287
634793.2	4295540	0.15887	0.54563	0.26495	0.25755	0.25736	0.13403	0.0799	1.38948	0.56041	0.35498	0.47493
634773.2	4295560	0.15573	0.54799	0.2558	0.25491	0.25473	0.13318	0.08042	1.4885	0.58379	0.33053	0.48885
634793.2	4295560	0.16041	0.56769	0.2678	0.26405	0.26377	0.13616	0.08129	1.4244	0.59097	0.35403	0.50143
634773.2	4295580	0.15714	0.56919	0.25849	0.26115	0.26089	0.13526	0.08204	1.52626	0.61751	0.33253	0.51747
634268.2	4296280	0.11998	0.30493	0.17456	0.16809	0.16817	0.10898	0.07668	1.57855	0.64749	0.17826	0.19004
634288.2	4296280	0.12271	0.31711	0.17954	0.17326	0.17331	0.11129	0.07796	1.77281	0.7319	0.18263	0.20285
634308.2	4296280	0.12554	0.3301	0.18475	0.17871	0.17872	0.11368	0.07927	2.01168	0.83999	0.18714	0.21785
634328.2	4296280	0.12853	0.34385	0.19016	0.18441	0.18439	0.11614	0.08065	2.30838	0.97934	0.19188	0.23521
634348.2	4296280	0.1316	0.35855	0.19583	0.19044	0.19036	0.11868	0.08208	2.68921	1.16352	0.19674	0.25537
634368.2	4296280	0.1348	0.37451	0.20182	0.19689	0.19676	0.12134	0.0835	3.2018	1.41885	0.20162	0.27909
634388.2	4296280	0.13814	0.39169	0.20811	0.20375	0.20356	0.1241	0.08497	3.91722	1.78782	0.20664	0.3063
634408.2	4296280	0.14164	0.41025	0.21472	0.21105	0.2108	0.12697	0.08647	4.9867	2.35898	0.21177	0.33705
634428.2	4296280	0.14529	0.43037	0.22167	0.21884	0.21853	0.12994	0.088	6.76573	3.35237	0.21705	0.37102
634448.2	4296280	0.14912	0.45226	0.22899	0.22719	0.22679	0.13304	0.08959	10.28966	5.48738	0.22246	0.40741
634468.2	4296280	0.15314	0.47618	0.2367	0.23616	0.23567	0.13625	0.09122	19.25369	11.74269	0.22802	0.44532
634488.2	4296280	0.15735	0.50243	0.24483	0.24583	0.24523	0.13959	0.09289	19.78893	11.55872	0.23373	0.48366
634508.2	4296280	0.16179	0.53139	0.25342	0.2563	0.25557	0.14307	0.09462	11.24604	5.8429	0.23956	0.52108
634528.2	4296280	0.16646	0.56349	0.2625	0.26769	0.2668	0.14669	0.0964	7.75809	3.84477	0.24558	0.55629
634548.2	4296280	0.17138	0.59924	0.27209	0.2801	0.27904	0.15045	0.09824	5.8907	2.86092	0.25178	0.58839

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634568.2	4296280	0.17657	0.63916	0.2822	0.29366	0.29239	0.15435	0.10016	4.74442	2.29183	0.25815	0.61678
634588.2	4296280	0.18204	0.68408	0.2929	0.30858	0.30705	0.15841	0.10217	3.97501	1.92671	0.26476	0.64136
634608.2	4296280	0.18778	0.73519	0.30424	0.32516	0.32332	0.16263	0.10424	3.42569	1.67501	0.27159	0.66256
634628.2	4296280	0.19382	0.79331	0.31618	0.34354	0.34133	0.16699	0.10642	3.0111	1.49051	0.27848	0.6803
634648.2	4296280	0.20022	0.86076	0.32889	0.36433	0.36166	0.17154	0.10866	2.6901	1.35101	0.28574	0.69542
634668.2	4296280	0.20714	0.94223	0.34278	0.38878	0.38552	0.1764	0.11089	2.44073	1.24524	0.29367	0.70965
634688.2	4296280	0.21449	1.03986	0.35768	0.41728	0.41326	0.18149	0.11318	2.23795	1.16104	0.30214	0.72223
634708.2	4296280	0.22231	1.15869	0.37373	0.45103	0.446	0.18683	0.11555	2.0706	1.09301	0.31133	0.73345
634728.2	4296280	0.23066	1.30599	0.39106	0.49171	0.48536	0.19244	0.118	1.93099	1.03734	0.32145	0.74355
634748.2	4296280	0.23961	1.49389	0.40995	0.54225	0.53405	0.19837	0.12051	1.81448	0.99182	0.33278	0.75323
634768.2	4296280	0.24915	1.73796	0.43047	0.60624	0.59538	0.20459	0.1231	1.71545	0.95388	0.34553	0.76212
634788.2	4296280	0.25926	2.06158	0.4526	0.6891	0.67429	0.21107	0.12584	1.6294	0.92149	0.35996	0.76955
634808.2	4296280	0.27006	2.51033	0.47682	0.80185	0.78062	0.21788	0.12869	1.55541	0.89426	0.37674	0.7764
634828.2	4296280	0.28159	3.16137	0.50335	0.96325	0.93092	0.22503	0.13167	1.49108	0.87097	0.39636	0.78249
634848.2	4296280	0.29382	4.16653	0.53226	1.214	1.15831	0.23247	0.13483	1.43394	0.85033	0.41935	0.78729
634868.2	4296280	0.30709	5.91087	0.56473	1.67629	1.5437	0.24039	0.13807	1.38507	0.8332	0.44704	0.79235
634268.2	4296300	0.12187	0.30073	0.17376	0.16741	0.1675	0.10891	0.07735	1.56989	0.65012	0.17244	0.18592
634288.2	4296300	0.12468	0.31255	0.17866	0.1725	0.17256	0.11121	0.07866	1.76337	0.7359	0.17635	0.19832
634308.2	4296300	0.1276	0.32515	0.18378	0.17786	0.17788	0.11359	0.08001	2.00114	0.84475	0.18032	0.21272
634328.2	4296300	0.13066	0.33856	0.18912	0.1835	0.18348	0.11604	0.08142	2.29819	0.98526	0.18445	0.22931
634348.2	4296300	0.13383	0.35289	0.1947	0.18944	0.18938	0.11858	0.08286	2.68001	1.17168	0.18871	0.24836
634368.2	4296300	0.13713	0.36827	0.20055	0.19574	0.19563	0.12121	0.08434	3.18847	1.42794	0.19303	0.27019
634388.2	4296300	0.14057	0.38492	0.20671	0.20246	0.2023	0.12395	0.08585	3.90183	1.79926	0.19743	0.29497
634408.2	4296300	0.14416	0.40296	0.21318	0.20964	0.20941	0.1268	0.0874	4.97214	2.37395	0.20187	0.32267
634428.2	4296300	0.14792	0.42252	0.21999	0.21729	0.21699	0.12976	0.08898	6.75757	3.37492	0.20641	0.35276
634448.2	4296300	0.15185	0.44382	0.22714	0.22549	0.22511	0.13283	0.09061	10.31084	5.54013	0.21106	0.38482
634468.2	4296300	0.15597	0.46716	0.23469	0.23431	0.23384	0.13602	0.09229	19.34989	11.83348	0.2158	0.41807
634488.2	4296300	0.1603	0.49295	0.24267	0.24389	0.24331	0.13936	0.09398	19.51554	11.35365	0.22058	0.45174
634508.2	4296300	0.16484	0.52131	0.25107	0.2542	0.2535	0.14281	0.09575	11.12938	5.77546	0.22556	0.48455
634528.2	4296300	0.16963	0.5527	0.25992	0.26539	0.26454	0.1464	0.09758	7.66679	3.80196	0.23073	0.51562
634548.2	4296300	0.17467	0.58758	0.26924	0.27755	0.27652	0.15011	0.0995	5.80404	2.82193	0.23616	0.54409
634568.2	4296300	0.17998	0.62654	0.27906	0.29083	0.2896	0.15396	0.10151	4.65992	2.25234	0.24177	0.56941
634588.2	4296300	0.18558	0.67058	0.28945	0.30549	0.30402	0.15797	0.10358	3.89315	1.88597	0.24756	0.59168
634608.2	4296300	0.19145	0.72084	0.30048	0.32181	0.32004	0.16214	0.10572	3.34556	1.63256	0.2536	0.61109
634628.2	4296300	0.19762	0.77797	0.31207	0.33988	0.33776	0.16644	0.10798	2.93076	1.44564	0.25974	0.62751
634648.2	4296300	0.20417	0.84453	0.32442	0.36036	0.35782	0.17093	0.11029	2.60991	1.30424	0.26634	0.64174
634668.2	4296300	0.21125	0.9254	0.33795	0.3846	0.38149	0.17574	0.11258	2.36139	1.19738	0.27373	0.65523
634688.2	4296300	0.21879	1.02234	0.35245	0.41285	0.40901	0.18077	0.11495	2.15893	1.11222	0.28182	0.66714
634708.2	4296300	0.22681	1.14029	0.36805	0.44628	0.44148	0.18603	0.1174	1.99171	1.04333	0.29074	0.67772
634728.2	4296300	0.23538	1.28625	0.38486	0.48652	0.48044	0.19153	0.11995	1.85215	0.98685	0.30076	0.68722
634748.2	4296300	0.24459	1.47278	0.40327	0.53664	0.52875	0.19737	0.12252	1.73632	0.94101	0.31233	0.69637
634768.2	4296300	0.25445	1.71489	0.4233	0.60007	0.5896	0.20351	0.12519	1.63828	0.90306	0.32569	0.70482
634788.2	4296300	0.2649	2.03454	0.44488	0.68185	0.66758	0.20987	0.12801	1.55298	0.87061	0.34102	0.71196
634808.2	4296300	0.27614	2.47935	0.46864	0.79363	0.77303	0.2166	0.13092	1.4804	0.84364	0.35909	0.71877
634828.2	4296300	0.28818	3.126	0.49478	0.95415	0.92234	0.22367	0.13394	1.41765	0.82071	0.38039	0.72503
634848.2	4296300	0.301	4.12599	0.52333	1.20432	1.14861	0.23103	0.13716	1.36199	0.80055	0.40538	0.73016
634868.2	4296300	0.3148	5.84314	0.55508	1.65562	1.52762	0.23878	0.1405	1.31348	0.78335	0.43501	0.73488
634268.2	4296140	0.10786	0.30524	0.17085	0.1634	0.16368	0.10642	0.07089	1.63548	0.63436	0.20573	0.23847
634288.2	4296140	0.11028	0.31826	0.17574	0.16862	0.16887	0.10866	0.07194	1.83185	0.70897	0.21218	0.25171
634308.2	4296140	0.11281	0.33223	0.18086	0.17416	0.17438	0.11098	0.07301	2.07335	0.80222	0.21898	0.26747
634328.2	4296140	0.11549	0.34714	0.1862	0.18	0.18017	0.11336	0.07414	2.37322	0.91994	0.22627	0.28786
634348.2	4296140	0.11826	0.36318	0.19179	0.18619	0.18631	0.11582	0.0753	2.75798	1.07661	0.23396	0.31495
634368.2	4296140	0.12117	0.38068	0.19773	0.19287	0.19293	0.11839	0.07646	3.27584	1.29806	0.2419	0.3502
634388.2	4296140	0.12422	0.39964	0.20398	0.2	0.19999	0.12106	0.07766	3.99798	1.62497	0.25031	0.39724
634408.2	4296140	0.12742	0.42021	0.21057	0.20764	0.20755	0.12383	0.07889	5.07119	2.1419	0.25922	0.46265
634428.2	4296140	0.13078	0.44258	0.21752	0.21584	0.21565	0.1267	0.08016	6.82706	3.05441	0.26865	0.55098

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634448.2	4296140	0.13429	0.46678	0.22482	0.22458	0.22428	0.12966	0.08149	10.15494	4.97605	0.27865	0.66516
634770.6	4296141	0.22003	1.77395	0.44182	0.61004	0.59763	0.19992	0.11071	2.67	1.62712	0.57307	1.58323
634468.2	4296140	0.13798	0.49314	0.23252	0.23397	0.23353	0.13273	0.08287	19.53693	11.16122	0.28923	0.79905
634790.6	4296141	0.22793	2.0748	0.46638	0.68845	0.67171	0.20633	0.11321	2.58651	1.60049	0.60572	1.59588
634810.6	4296141	0.2363	2.48697	0.49297	0.79355	0.77011	0.21302	0.11586	2.51182	1.57656	0.64091	1.60558
634830.6	4296141	0.24529	3.09443	0.52214	0.94602	0.91101	0.22009	0.11865	2.44713	1.55631	0.6792	1.6148
634850.6	4296141	0.25508	4.07197	0.55443	1.19289	1.13171	0.22762	0.12153	2.39224	1.54009	0.72111	1.62465
634870.6	4296141	0.26576	5.84795	0.5902	1.66921	1.52	0.23562	0.12456	2.34498	1.52686	0.76702	1.63508
634488.2	4296140	0.14185	0.52226	0.24074	0.2442	0.2436	0.13595	0.08427	22.23464	13.32268	0.30048	0.94214
634508.2	4296140	0.1459	0.55432	0.24947	0.25529	0.25451	0.1393	0.08571	12.47633	6.4023	0.3124	1.07622
634528.2	4296140	0.15014	0.58971	0.25876	0.26734	0.26635	0.14279	0.0872	8.78129	4.28676	0.32516	1.18918
634548.2	4296140	0.15458	0.62892	0.26865	0.28047	0.27925	0.14643	0.08874	6.85615	3.31694	0.33876	1.27843
634568.2	4296140	0.15923	0.67258	0.2792	0.29485	0.29336	0.15022	0.09033	5.69861	2.78838	0.35321	1.34673
634588.2	4296140	0.16408	0.72134	0.29045	0.31063	0.30882	0.15417	0.09199	4.93	2.4635	0.36864	1.39842
634608.2	4296140	0.16909	0.77561	0.30236	0.32786	0.32569	0.15824	0.09376	4.37911	2.24347	0.38519	1.43698
634628.2	4296140	0.17437	0.83798	0.31523	0.34728	0.34467	0.16254	0.09556	3.97582	2.09002	0.40294	1.46965
634648.2	4296140	0.1799	0.91002	0.32912	0.36924	0.3661	0.16706	0.09741	3.66688	1.97696	0.42199	1.4972
634668.2	4296140	0.18568	0.99374	0.34406	0.39423	0.39041	0.17179	0.09933	3.42145	1.8898	0.44241	1.52046
634688.2	4296140	0.19167	1.09115	0.36006	0.42267	0.41801	0.1767	0.10137	3.21878	1.81876	0.46434	1.53853
634708.2	4296140	0.19793	1.20669	0.37729	0.45567	0.44993	0.18184	0.1035	3.05056	1.76046	0.48799	1.55354
634728.2	4296140	0.20455	1.34778	0.39611	0.49509	0.48789	0.18728	0.10568	2.91263	1.71374	0.51355	1.56902
634748.2	4296140	0.21152	1.52216	0.41657	0.54274	0.53354	0.19302	0.10796	2.79644	1.67509	0.54123	1.58363
634268.2	4296160	0.10932	0.30785	0.1723	0.16492	0.16516	0.10713	0.07184	1.62612	0.63493	0.20271	0.22809
634288.2	4296160	0.11175	0.32092	0.17725	0.17018	0.17039	0.10939	0.07291	1.8223	0.71016	0.20898	0.24131
634308.2	4296160	0.11429	0.33495	0.18244	0.17576	0.17593	0.11174	0.07401	2.06384	0.80515	0.21559	0.25686
634328.2	4296160	0.11697	0.34991	0.18785	0.18164	0.18176	0.11415	0.07516	2.36402	0.92741	0.22263	0.27696
634348.2	4296160	0.11975	0.36598	0.19352	0.18787	0.18794	0.11663	0.07636	2.7493	1.09097	0.23004	0.30283
634368.2	4296160	0.12267	0.38351	0.19953	0.19458	0.19459	0.11924	0.07755	3.26737	1.32132	0.23772	0.33697
634388.2	4296160	0.12572	0.40248	0.20586	0.20175	0.2017	0.12194	0.07877	3.98859	1.6587	0.24584	0.38243
634408.2	4296160	0.12893	0.42306	0.21252	0.20942	0.20929	0.12475	0.08003	5.05912	2.18711	0.25441	0.44214
634428.2	4296160	0.1323	0.44545	0.21956	0.21765	0.21742	0.12766	0.08132	6.81183	3.11673	0.26344	0.51903
634448.2	4296160	0.13584	0.4698	0.22698	0.22649	0.22615	0.13068	0.08266	10.17208	5.07506	0.27302	0.6128
634468.2	4296160	0.13955	0.49637	0.23481	0.23598	0.23551	0.13381	0.08405	19.78992	11.49416	0.28315	0.71957
634488.2	4296160	0.14345	0.52524	0.24305	0.24616	0.24553	0.13705	0.08551	21.80085	13.01451	0.29387	0.83085
634508.2	4296160	0.14754	0.55722	0.25184	0.25726	0.25646	0.14043	0.08698	12.22056	6.29798	0.3052	0.93679
634528.2	4296160	0.15184	0.59265	0.26122	0.26937	0.26836	0.14398	0.08849	8.55648	4.18943	0.31725	1.02872
634548.2	4296160	0.15636	0.63189	0.27119	0.28256	0.28132	0.14766	0.09005	6.63877	3.20732	0.33007	1.10375
634568.2	4296160	0.1611	0.67557	0.28183	0.29701	0.29549	0.15151	0.09166	5.48239	2.66611	0.34371	1.16316
634588.2	4296160	0.16606	0.72434	0.29315	0.31285	0.31102	0.15552	0.09334	4.71308	2.33136	0.35819	1.20955
634608.2	4296160	0.1712	0.77856	0.30514	0.33014	0.32794	0.15965	0.09513	4.1612	2.10398	0.37356	1.24482
634628.2	4296160	0.17663	0.84084	0.31809	0.34961	0.34698	0.16401	0.09694	3.75633	1.94454	0.39003	1.27472
634648.2	4296160	0.18234	0.91275	0.33204	0.37162	0.36846	0.16859	0.09881	3.44569	1.82651	0.40758	1.30024
634668.2	4296160	0.18832	0.99641	0.34706	0.39667	0.39284	0.17339	0.10075	3.19871	1.73526	0.42633	1.32189
634688.2	4296160	0.19458	1.09476	0.36322	0.42546	0.42078	0.17841	0.10276	2.99713	1.66223	0.44638	1.34017
634708.2	4296160	0.20112	1.21209	0.38064	0.45901	0.45323	0.18366	0.10488	2.8297	1.60248	0.46781	1.35569
634728.2	4296160	0.20795	1.3534	0.39936	0.49846	0.49125	0.18912	0.10711	2.68704	1.55201	0.49061	1.36837
634748.2	4296160	0.21518	1.53058	0.41982	0.54678	0.53757	0.19492	0.10941	2.56848	1.51111	0.51521	1.38085
634768.2	4296160	0.22284	1.75771	0.44217	0.60728	0.59524	0.20104	0.11178	2.46816	1.47722	0.54171	1.39297
634788.2	4296160	0.23095	2.05798	0.46655	0.68544	0.66921	0.20748	0.11426	2.38197	1.44854	0.57015	1.4043
634808.2	4296160	0.23958	2.47239	0.49318	0.79106	0.76823	0.21427	0.11687	2.30723	1.424	0.60074	1.41475
634828.2	4296160	0.24878	3.07679	0.52227	0.94256	0.9085	0.22141	0.1196	2.24161	1.40269	0.63358	1.42357
634848.2	4296160	0.25864	4.02486	0.55404	1.18037	1.12311	0.22891	0.12251	2.18305	1.38377	0.6688	1.43096
634868.2	4296160	0.26941	5.69916	0.5894	1.62388	1.49171	0.23692	0.12551	2.13354	1.36873	0.70722	1.4396
634268.2	4296180	0.11091	0.30974	0.17346	0.16621	0.1664	0.10771	0.07275	1.61761	0.63548	0.19942	0.21863
634288.2	4296180	0.11336	0.32282	0.17846	0.1715	0.17166	0.11	0.07385	1.81365	0.71168	0.20549	0.23174
634308.2	4296180	0.11592	0.33684	0.18371	0.17711	0.17723	0.11237	0.07498	2.0552	0.80972	0.21183	0.24791

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634328.2	4296180	0.11862	0.35177	0.18917	0.183	0.18307	0.1148	0.07618	2.35553	0.93659	0.2186	0.26814
634348.2	4296180	0.12141	0.3678	0.1949	0.18925	0.18927	0.11731	0.07741	2.74089	1.10589	0.22576	0.29372
634368.2	4296180	0.12434	0.38526	0.20097	0.19597	0.19594	0.11994	0.07863	3.25854	1.34352	0.23315	0.32689
634388.2	4296180	0.12741	0.40413	0.20736	0.20315	0.20305	0.12267	0.07988	3.97845	1.68835	0.24089	0.36929
634408.2	4296180	0.13064	0.4246	0.21409	0.21082	0.21064	0.12551	0.08117	5.04684	2.2265	0.24904	0.42359
634428.2	4296180	0.13402	0.44683	0.22119	0.21904	0.21878	0.12845	0.0825	6.79891	3.16997	0.25768	0.48974
634448.2	4296180	0.13758	0.47106	0.22868	0.22788	0.22751	0.13151	0.08386	10.18113	5.15759	0.26675	0.56807
634468.2	4296180	0.14131	0.49751	0.2366	0.23739	0.23689	0.13468	0.08527	20.06417	11.80586	0.27633	0.65493
634488.2	4296180	0.14524	0.52631	0.24493	0.24759	0.24695	0.13797	0.08675	21.44419	12.77216	0.28643	0.74413
634508.2	4296180	0.14938	0.55798	0.25377	0.25864	0.25784	0.14138	0.08826	12.02206	6.21483	0.2971	0.82915
634528.2	4296180	0.15372	0.59297	0.26315	0.27066	0.26966	0.14495	0.08982	8.37025	4.11067	0.30835	0.90429
634548.2	4296180	0.1583	0.63197	0.27318	0.28384	0.28261	0.14868	0.09141	6.46172	3.12188	0.32024	0.96817
634568.2	4296180	0.16311	0.67543	0.28386	0.29828	0.29678	0.15257	0.09305	5.30751	2.57157	0.33286	1.02029
634588.2	4296180	0.16817	0.72397	0.29523	0.31411	0.3123	0.15662	0.09476	4.5382	2.22893	0.34618	1.06221
634608.2	4296180	0.17342	0.77796	0.30725	0.3314	0.32923	0.16081	0.09657	3.98576	1.99537	0.36025	1.09461
634628.2	4296180	0.17899	0.84002	0.32022	0.35088	0.34827	0.16522	0.09841	3.57971	1.83089	0.37515	1.1223
634648.2	4296180	0.18486	0.91173	0.33418	0.3729	0.36976	0.16986	0.1003	3.26772	1.70866	0.39102	1.14601
634668.2	4296180	0.19103	0.99524	0.3492	0.39798	0.39416	0.17471	0.10226	3.01949	1.61389	0.40783	1.16622
634688.2	4296180	0.19748	1.0933	0.36529	0.42672	0.42208	0.17978	0.10432	2.81595	1.53754	0.42561	1.1827
634708.2	4296180	0.20426	1.21069	0.38262	0.46029	0.45457	0.18507	0.10647	2.6469	1.47516	0.44441	1.1968
634728.2	4296180	0.21137	1.35407	0.40135	0.50029	0.49313	0.19062	0.1087	2.5049	1.42369	0.46435	1.20903
634748.2	4296180	0.2189	1.5346	0.42177	0.5494	0.54025	0.19649	0.111	2.38593	1.38158	0.48565	1.22084
634768.2	4296180	0.22685	1.76724	0.44403	0.61116	0.59916	0.20268	0.11339	2.28476	1.34645	0.50831	1.23191
634788.2	4296180	0.23529	2.07643	0.4683	0.69134	0.67512	0.20919	0.11589	2.19777	1.31667	0.53246	1.24211
634808.2	4296180	0.24424	2.50503	0.49486	0.80017	0.77727	0.21606	0.11849	2.12264	1.29129	0.55825	1.25168
634828.2	4296180	0.25378	3.13025	0.52391	0.95646	0.92208	0.22329	0.12122	2.05693	1.26936	0.58574	1.26024
634848.2	4296180	0.26393	4.10242	0.55547	1.19965	1.14199	0.23084	0.12415	1.99755	1.24946	0.61491	1.26642
634868.2	4296180	0.27498	5.80753	0.59069	1.65046	1.51763	0.23891	0.12715	1.94743	1.23348	0.64677	1.27405
634268.2	4296200	0.11261	0.31081	0.17431	0.16723	0.16739	0.10818	0.07363	1.60965	0.63637	0.19591	0.2112
634288.2	4296200	0.11509	0.32383	0.17936	0.17254	0.17266	0.11049	0.07477	1.80556	0.7146	0.20171	0.2245
634308.2	4296200	0.11768	0.33778	0.18464	0.17815	0.17823	0.11287	0.07593	2.047	0.81565	0.20782	0.24101
634328.2	4296200	0.12041	0.35261	0.19015	0.18404	0.18408	0.11531	0.07716	2.34718	0.94621	0.21432	0.2611
634348.2	4296200	0.12323	0.36851	0.19591	0.19029	0.19027	0.11785	0.07843	2.73215	1.12048	0.22113	0.28571
634368.2	4296200	0.12619	0.38581	0.20203	0.197	0.19693	0.1205	0.07969	3.24901	1.36355	0.22812	0.31726
634388.2	4296200	0.12928	0.40449	0.20846	0.20416	0.20402	0.12325	0.08098	3.96765	1.71421	0.23547	0.35619
634408.2	4296200	0.13253	0.42471	0.21523	0.2118	0.21159	0.1261	0.08231	5.03478	2.26106	0.2432	0.40419
634428.2	4296200	0.13594	0.44667	0.22237	0.21998	0.21969	0.12907	0.08367	6.78856	3.21633	0.25128	0.46154
634448.2	4296200	0.13952	0.47058	0.2299	0.22877	0.22837	0.13215	0.08507	10.19051	5.23042	0.25976	0.52739
634468.2	4296200	0.14329	0.4967	0.23786	0.23823	0.23772	0.13536	0.08651	18.41127	12.08548	0.26868	0.59906
634488.2	4296200	0.14725	0.52534	0.24628	0.24844	0.2478	0.13869	0.08799	21.11264	12.54363	0.27806	0.67252
634508.2	4296200	0.15142	0.55649	0.25512	0.25938	0.25858	0.14213	0.08956	11.84849	6.13906	0.28794	0.74253
634528.2	4296200	0.1558	0.59084	0.26449	0.27125	0.27027	0.1457	0.09118	8.211	4.04381	0.29825	0.80562
634548.2	4296200	0.16044	0.62939	0.27453	0.28435	0.28315	0.14947	0.09281	6.31293	3.0524	0.3091	0.86055
634568.2	4296200	0.16532	0.67242	0.28522	0.29871	0.29725	0.1534	0.09448	5.16164	2.49577	0.32054	0.90643
634588.2	4296200	0.17045	0.72056	0.29658	0.31449	0.31272	0.15749	0.09623	4.39288	2.14692	0.33253	0.94393
634608.2	4296200	0.17581	0.7742	0.30858	0.33173	0.3296	0.16171	0.09809	3.84028	1.90817	0.34513	0.97367
634628.2	4296200	0.1815	0.83596	0.32151	0.35117	0.3486	0.16616	0.09996	3.43346	1.7394	0.35835	0.99919
634648.2	4296200	0.18752	0.90737	0.33541	0.37316	0.37006	0.17084	0.10188	3.12017	1.61344	0.37229	1.02104
634668.2	4296200	0.19384	0.99051	0.35032	0.39817	0.3944	0.17573	0.10388	2.87024	1.51531	0.38693	1.03958
634688.2	4296200	0.20047	1.08805	0.36623	0.42677	0.4222	0.18081	0.10599	2.66475	1.43592	0.40222	1.05478
634708.2	4296200	0.20745	1.20528	0.38337	0.46028	0.45466	0.18613	0.10818	2.49454	1.3713	0.41828	1.06782
634728.2	4296200	0.21486	1.35111	0.40207	0.5009	0.49384	0.19177	0.11041	2.35429	1.3194	0.43533	1.08048
634748.2	4296200	0.22268	1.53466	0.42233	0.5507	0.54165	0.1977	0.11273	2.23542	1.2763	0.45336	1.0919
634768.2	4296200	0.23095	1.77187	0.44437	0.61346	0.60157	0.20394	0.11515	2.13385	1.24012	0.47242	1.10216
634788.2	4296200	0.23971	2.08825	0.46838	0.69521	0.6791	0.2105	0.11766	2.04654	1.20949	0.49262	1.11153
634808.2	4296200	0.24902	2.52732	0.49465	0.80634	0.78353	0.21743	0.12028	1.9711	1.18343	0.51416	1.12007

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634828.2	4296200	0.25892	3.1669	0.52339	0.96579	0.93148	0.22471	0.12305	1.90515	1.16099	0.53715	1.12777
634848.2	4296200	0.26942	4.15772	0.55462	1.21318	1.1555	0.2323	0.12598	1.84584	1.14074	0.56164	1.13345
634868.2	4296200	0.28083	5.88535	0.58951	1.66928	1.53635	0.24042	0.12901	1.79553	1.12422	0.58876	1.14013
634268.2	4296220	0.11439	0.31093	0.17486	0.16796	0.16808	0.10854	0.07446	1.602	0.63842	0.19216	0.20492
634288.2	4296220	0.11691	0.32384	0.17993	0.17326	0.17334	0.11085	0.07563	1.7977	0.7187	0.19769	0.2183
634308.2	4296220	0.11954	0.33765	0.18523	0.17886	0.1789	0.11325	0.07684	2.03884	0.82196	0.20343	0.23438
634328.2	4296220	0.12232	0.35231	0.19075	0.18474	0.18474	0.1157	0.07811	2.33853	0.95572	0.20959	0.25389
634348.2	4296220	0.12519	0.368	0.19654	0.19096	0.19091	0.11825	0.07941	2.72277	1.13399	0.21605	0.2779
634368.2	4296220	0.12818	0.38506	0.20266	0.19763	0.19753	0.12091	0.08071	3.23866	1.38092	0.22264	0.3074
634388.2	4296220	0.13132	0.40346	0.20911	0.20474	0.20458	0.12368	0.08204	3.95624	1.73682	0.22948	0.34333
634408.2	4296220	0.1346	0.42335	0.2159	0.21233	0.21209	0.12655	0.08341	5.02305	2.29149	0.23663	0.38627
634428.2	4296220	0.13805	0.44493	0.22304	0.22045	0.22013	0.12953	0.08482	6.78108	3.25704	0.24414	0.43622
634448.2	4296220	0.14167	0.46842	0.23058	0.22915	0.22874	0.13262	0.08626	10.2087	5.2997	0.25195	0.49221
634468.2	4296220	0.14547	0.49406	0.23854	0.23851	0.238	0.13585	0.08774	18.52031	10.8942	0.26011	0.55219
634488.2	4296220	0.14947	0.52217	0.24696	0.24862	0.24798	0.1392	0.08927	20.76067	12.28615	0.26863	0.61333
634508.2	4296220	0.15369	0.55276	0.2558	0.25944	0.25866	0.14265	0.09088	11.67305	6.05955	0.27757	0.67188
634528.2	4296220	0.15812	0.58651	0.26514	0.27119	0.27023	0.14625	0.09254	8.07124	3.98456	0.28686	0.72544
634548.2	4296220	0.16281	0.62446	0.27516	0.28416	0.283	0.15004	0.09421	6.18418	2.9935	0.29655	0.77297
634568.2	4296220	0.16775	0.6669	0.2858	0.29839	0.29698	0.15399	0.09594	5.0365	2.43282	0.30665	0.81343
634588.2	4296220	0.17296	0.71449	0.2971	0.31405	0.31234	0.1581	0.09773	4.26883	2.07918	0.31722	0.84716
634608.2	4296220	0.17841	0.76767	0.30902	0.3312	0.32913	0.16235	0.09962	3.71645	1.83608	0.3282	0.87441
634628.2	4296220	0.18421	0.82905	0.32186	0.35057	0.34806	0.16683	0.10154	3.30924	1.66363	0.33964	0.89803
634648.2	4296220	0.19035	0.90001	0.33561	0.37245	0.36941	0.17152	0.10352	2.99444	1.53418	0.35159	0.9182
634668.2	4296220	0.19678	0.98202	0.35023	0.39712	0.39345	0.17638	0.1056	2.74086	1.43204	0.36392	0.93457
634688.2	4296220	0.20361	1.07987	0.36601	0.42582	0.42134	0.18151	0.10774	2.53628	1.35124	0.3769	0.94926
634708.2	4296220	0.21084	1.19856	0.38305	0.45971	0.45418	0.1869	0.10994	2.36793	1.28609	0.39055	0.96245
634728.2	4296220	0.2185	1.3454	0.4015	0.50052	0.49358	0.19257	0.11221	2.22731	1.23283	0.40492	0.97431
634748.2	4296220	0.2266	1.53092	0.42148	0.55072	0.54181	0.19853	0.11457	2.10823	1.18862	0.42004	0.98494
634768.2	4296220	0.23517	1.77149	0.44317	0.61416	0.60245	0.20479	0.11702	2.00659	1.15154	0.43605	0.99461
634788.2	4296220	0.24427	2.09304	0.4668	0.69699	0.68108	0.21139	0.11958	1.91928	1.12022	0.45314	1.00336
634808.2	4296220	0.25394	2.53942	0.49265	0.80967	0.78707	0.21833	0.12223	1.84388	1.09368	0.47155	1.01143
634828.2	4296220	0.26422	3.1887	0.52093	0.9712	0.93709	0.22563	0.12503	1.77802	1.07091	0.49149	1.0186
634848.2	4296220	0.27512	4.19187	0.55168	1.2214	1.1639	0.23325	0.128	1.71899	1.0505	0.51318	1.02394
634868.2	4296220	0.28695	5.93435	0.58607	1.68124	1.54824	0.24138	0.13105	1.66875	1.03366	0.53786	1.03003
634268.2	4296240	0.11623	0.31003	0.1751	0.16835	0.16846	0.10879	0.07524	1.59441	0.64139	0.18803	0.19945
634288.2	4296240	0.11881	0.32276	0.18015	0.17363	0.17369	0.11111	0.07645	1.78979	0.72315	0.19325	0.21257
634308.2	4296240	0.1215	0.33636	0.18545	0.1792	0.17923	0.11351	0.07769	2.03038	0.82827	0.19866	0.22846
634328.2	4296240	0.12433	0.35078	0.19097	0.18504	0.18502	0.11597	0.079	2.32929	0.96474	0.20437	0.24752
634348.2	4296240	0.12725	0.3662	0.19674	0.19122	0.19115	0.11852	0.08034	2.71257	1.14579	0.21035	0.27035
634368.2	4296240	0.1303	0.38295	0.20286	0.19784	0.19771	0.12119	0.08169	3.22742	1.39578	0.21642	0.29795
634388.2	4296240	0.13349	0.40099	0.20929	0.20488	0.2047	0.12396	0.08306	3.94416	1.75662	0.22273	0.33059
634408.2	4296240	0.13683	0.42049	0.21605	0.21239	0.21214	0.12684	0.08447	5.01145	2.31779	0.22928	0.36885
634428.2	4296240	0.14033	0.44162	0.22318	0.22042	0.22009	0.12982	0.08592	6.77556	3.29317	0.23608	0.41246
634448.2	4296240	0.144	0.46461	0.23069	0.22902	0.2286	0.13293	0.08741	10.23359	5.36565	0.24312	0.46052
634468.2	4296240	0.14786	0.48971	0.23861	0.23827	0.23775	0.13616	0.08894	18.81008	11.23156	0.25045	0.5115
634488.2	4296240	0.15191	0.51722	0.24698	0.24824	0.24761	0.13952	0.09052	20.42576	12.03766	0.25805	0.56325
634508.2	4296240	0.15618	0.54734	0.25579	0.25898	0.25821	0.143	0.09216	11.53028	5.99004	0.26596	0.61315
634528.2	4296240	0.16068	0.58061	0.26511	0.27063	0.2697	0.14662	0.09386	7.96421	3.93793	0.27411	0.65931
634548.2	4296240	0.16543	0.61761	0.27499	0.28335	0.28222	0.15039	0.09561	6.0724	2.94292	0.28257	0.70034
634568.2	4296240	0.17043	0.65925	0.28552	0.29739	0.29603	0.15434	0.09739	4.9263	2.37879	0.29132	0.73617
634588.2	4296240	0.17572	0.70618	0.2967	0.31288	0.31123	0.15846	0.09922	4.16034	2.02164	0.30041	0.76674
634608.2	4296240	0.18126	0.75877	0.30849	0.32988	0.32789	0.16271	0.10117	3.60857	1.77498	0.30979	0.79185
634628.2	4296240	0.18714	0.81929	0.32111	0.349	0.34659	0.16718	0.10317	3.1991	1.59832	0.31945	0.81328
634648.2	4296240	0.19337	0.88933	0.33459	0.37061	0.36768	0.17185	0.10522	2.88214	1.46529	0.32948	0.83156
634668.2	4296240	0.19992	0.9706	0.34892	0.39506	0.39151	0.17671	0.10737	2.62755	1.36057	0.33983	0.84662
634688.2	4296240	0.20693	1.06842	0.36445	0.42372	0.41937	0.18184	0.10955	2.42351	1.27843	0.35079	0.86055

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634708.2	4296240	0.21437	1.18769	0.38126	0.45773	0.45234	0.18725	0.11179	2.25613	1.2125	0.36235	0.87332
634728.2	4296240	0.22231	1.33626	0.39951	0.49894	0.49214	0.19297	0.11408	2.11713	1.15898	0.37467	0.88524
634748.2	4296240	0.2307	1.52336	0.41916	0.54944	0.54071	0.19894	0.11648	1.99851	1.11404	0.38769	0.89555
634768.2	4296240	0.23957	1.76588	0.44044	0.61322	0.60173	0.20521	0.11899	1.89701	1.07621	0.40161	0.90463
634788.2	4296240	0.249	2.09044	0.46361	0.6966	0.68098	0.2118	0.12159	1.80994	1.04436	0.41668	0.91291
634808.2	4296240	0.25905	2.54094	0.48895	0.81009	0.78781	0.21873	0.1243	1.73483	1.01749	0.43327	0.92042
634828.2	4296240	0.26973	3.19536	0.51669	0.97263	0.93891	0.22603	0.12714	1.66931	0.99448	0.45182	0.92708
634848.2	4296240	0.28106	4.20516	0.54686	1.22439	1.16726	0.23362	0.13017	1.61076	0.97394	0.47261	0.93221
634868.2	4296240	0.29333	5.95544	0.58066	1.6865	1.55352	0.24173	0.13326	1.56081	0.9569	0.49706	0.93785
634268.2	4296260	0.1181	0.30804	0.175	0.1684	0.16849	0.10894	0.07597	1.58667	0.64455	0.18346	0.19444
634288.2	4296260	0.12075	0.32052	0.18003	0.17363	0.17369	0.11126	0.07722	1.78156	0.72759	0.18827	0.20751
634308.2	4296260	0.1235	0.33385	0.1853	0.17916	0.17917	0.11365	0.0785	2.02139	0.83439	0.19324	0.22297
634328.2	4296260	0.12641	0.34796	0.19078	0.18494	0.18491	0.11612	0.07985	2.31929	0.97274	0.1985	0.24134
634348.2	4296260	0.1294	0.36305	0.19651	0.19105	0.19097	0.11866	0.08123	2.70141	1.15561	0.20395	0.26291
634368.2	4296260	0.13252	0.37943	0.20259	0.1976	0.19746	0.12133	0.08262	3.21517	1.40836	0.20944	0.28841
634388.2	4296260	0.13578	0.39706	0.20897	0.20455	0.20436	0.1241	0.08403	3.93123	1.77358	0.2151	0.31826
634408.2	4296260	0.13918	0.41611	0.21567	0.21197	0.21171	0.12698	0.08549	4.99956	2.34032	0.22098	0.35257
634428.2	4296260	0.14275	0.43675	0.22273	0.21989	0.21956	0.12996	0.08699	6.77107	3.32493	0.22703	0.39096
634448.2	4296260	0.14649	0.45921	0.23016	0.22837	0.22795	0.13307	0.08852	10.26198	5.42875	0.23326	0.43263
634468.2	4296260	0.15042	0.48372	0.23801	0.23748	0.23697	0.13629	0.0901	18.92375	11.36189	0.23969	0.4763
634488.2	4296260	0.15455	0.51061	0.24628	0.24731	0.24669	0.13965	0.09172	20.10735	11.79987	0.24631	0.52053
634508.2	4296260	0.15889	0.54024	0.25503	0.25795	0.2572	0.14314	0.0934	11.39777	5.92157	0.25312	0.56353
634528.2	4296260	0.16346	0.57299	0.26426	0.26949	0.26858	0.14677	0.09513	7.86719	3.8942	0.26021	0.60377
634548.2	4296260	0.16828	0.60911	0.27397	0.28198	0.28088	0.15053	0.09695	5.97413	2.89859	0.26745	0.63972
634568.2	4296260	0.17338	0.64989	0.28432	0.29579	0.29447	0.15446	0.09881	4.82887	2.33193	0.27494	0.67161
634588.2	4296260	0.17875	0.69597	0.29531	0.31105	0.30946	0.15856	0.10072	4.06337	1.97146	0.28266	0.69917
634608.2	4296260	0.18438	0.74786	0.3069	0.32785	0.32594	0.16281	0.10273	3.51263	1.72198	0.29062	0.7222
634628.2	4296260	0.19034	0.80721	0.31921	0.34662	0.34431	0.16724	0.1048	3.1003	1.54113	0.29871	0.74161
634648.2	4296260	0.19665	0.87601	0.33234	0.36784	0.36504	0.17186	0.10695	2.78111	1.40466	0.30712	0.75814
634668.2	4296260	0.20335	0.95708	0.34641	0.3922	0.38879	0.1767	0.10915	2.52798	1.29876	0.31596	0.77266
634688.2	4296260	0.21051	1.05471	0.36162	0.42076	0.41657	0.18182	0.11139	2.3244	1.21542	0.3254	0.78578
634708.2	4296260	0.21816	1.17398	0.37809	0.4547	0.44949	0.18722	0.11369	2.15735	1.14854	0.33548	0.7978
634728.2	4296260	0.22636	1.32345	0.39605	0.4961	0.48949	0.19294	0.11601	2.01956	1.09467	0.34642	0.80935
634748.2	4296260	0.23503	1.5115	0.41535	0.54674	0.53824	0.19891	0.11846	1.90187	1.04932	0.35815	0.8193
634768.2	4296260	0.24421	1.75481	0.43619	0.6106	0.59939	0.20515	0.12103	1.80096	1.01106	0.37098	0.828
634788.2	4296260	0.25398	2.08007	0.45886	0.69399	0.67873	0.2117	0.12369	1.71432	0.97886	0.38526	0.8359
634808.2	4296260	0.2644	2.5314	0.48365	0.80751	0.78568	0.2186	0.12646	1.63969	0.95176	0.40144	0.84307
634828.2	4296260	0.2755	3.18645	0.5108	0.97002	0.93687	0.22584	0.12936	1.57469	0.92858	0.41998	0.84942
634848.2	4296260	0.28727	4.19697	0.54034	1.22198	1.16543	0.23338	0.13246	1.51679	0.90796	0.4414	0.85433
634868.2	4296260	0.30003	5.94806	0.57349	1.68496	1.55208	0.24141	0.13562	1.4673	0.89082	0.46712	0.85957
635810.1	4296019	1.16011	0.18078	0.83303	2.83413	2.55675	7.23545	0.75526	5.92612	5.41952	0.27666	3.46302
635830.1	4296019	1.14854	0.1711	0.73984	2.79381	2.52413	7.21329	0.79356	5.48389	4.2844	0.25754	3.50364
635850.1	4296019	1.13435	0.1623	0.66012	2.74909	2.48704	7.16416	0.83468	5.94804	5.48791	0.24041	3.5561
635870.1	4296019	1.11778	0.15427	0.59161	2.69874	2.44427	7.08611	0.87742	5.48989	4.36025	0.225	3.61421
635890.1	4296019	1.09924	0.14693	0.5325	2.64111	2.39457	6.97565	0.91916	5.96845	5.59578	0.21109	3.66819
635910.1	4296019	1.07919	0.14018	0.48126	2.57381	2.33609	6.82733	0.95629	5.49929	4.49285	0.1985	3.75313
635930.1	4296019	1.05805	0.13396	0.43667	2.49239	2.26578	6.63161	0.98555	7.25797	5.79197	0.18703	3.86871
635950.1	4296019	1.03567	0.12816	0.39754	2.38671	2.18248	6.37763	1.00544	5.48761	6.14966	0.17649	4.14931
635970.1	4296019	1.01249	0.1228	0.36332	2.2477	2.0716	6.01653	1.01825	7.17613	6.27228	0.16686	4.46444
635990.1	4296019	0.98875	0.11786	0.33352	2.04739	1.89844	5.44759	1.02921	5.47774	8.98695	0.15815	4.54563
636010.1	4296019	0.96355	0.11326	0.30726	1.66971	1.59597	4.43459	1.0435	7.12782	6.14637	0.15016	4.632
636030.1	4296019	0.9367	0.10896	0.28406	1.36011	1.32241	3.51192	1.06553	5.47929	3.51344	0.14279	4.71149
636050.1	4296019	0.90812	0.10494	0.2635	1.15338	1.12984	2.86388	1.09699	7.0666	2.40354	0.13598	4.78979
636070.1	4296019	0.87789	0.10117	0.24522	1.00311	0.98681	2.38708	1.13684	7.58544	1.80369	0.12968	4.86629
636090.1	4296019	0.84591	0.0976	0.22887	0.88586	0.87402	2.01809	1.18224	7.002	1.42972	0.12381	5.06593
634255.8	4296317	0.12178	0.28938	0.16984	0.16353	0.16365	0.10736	0.07712	1.45867	0.60634	0.16467	0.1757

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634305.8	4296317	0.12903	0.31831	0.18193	0.17612	0.17616	0.1131	0.08048	1.95888	0.83303	0.1734	0.20647
634355.8	4296317	0.13707	0.35237	0.19542	0.19049	0.19043	0.11935	0.0841	2.84358	1.26441	0.18259	0.24958
634405.8	4296317	0.14596	0.3932	0.21054	0.20711	0.20691	0.12616	0.08799	4.79805	2.29699	0.19229	0.30748
634455.8	4296317	0.15588	0.44359	0.2277	0.22677	0.22639	0.13367	0.09212	12.8122	7.22842	0.20238	0.37794
634505.8	4296317	0.16699	0.50761	0.24732	0.25058	0.24993	0.14197	0.09647	11.65764	6.09334	0.21292	0.45259
634555.8	4296317	0.17971	0.58974	0.26951	0.27953	0.27848	0.151	0.10136	5.24035	2.54137	0.22503	0.51884
634605.8	4296317	0.19412	0.70042	0.29499	0.31625	0.3146	0.16094	0.1067	3.3398	1.62592	0.23845	0.5696
634655.8	4296317	0.21057	0.85753	0.32446	0.36501	0.36238	0.17188	0.11255	2.446	1.22363	0.25403	0.60556
634705.8	4296317	0.23002	1.10553	0.36007	0.43677	0.43232	0.1843	0.11869	1.94647	1.01136	0.27467	0.63344
634755.8	4296317	0.25303	1.53249	0.40347	0.55221	0.54383	0.19832	0.12529	1.63486	0.88555	0.3036	0.65556
634805.8	4296317	0.28035	2.37858	0.45724	0.76791	0.74896	0.21413	0.13251	1.42851	0.80661	0.34589	0.67336
634855.8	4296317	0.31303	4.59291	0.5257	1.32551	1.251	0.23204	0.14044	1.28643	0.75482	0.40899	0.68788
634255.8	4296367	0.12633	0.2733	0.16543	0.15977	0.15991	0.10638	0.07878	1.43332	0.6072	0.14758	0.167
634305.8	4296367	0.13404	0.29947	0.17669	0.17165	0.17173	0.11199	0.08223	1.93107	0.84017	0.15358	0.19492
634355.8	4296367	0.14279	0.33012	0.18908	0.18507	0.18507	0.118	0.08606	2.80455	1.27295	0.16014	0.23152
634405.8	4296367	0.15239	0.36738	0.20298	0.20072	0.2006	0.12459	0.09011	4.77071	2.32402	0.16699	0.27802
634455.8	4296367	0.16286	0.41402	0.21879	0.21938	0.2191	0.13186	0.09433	13.09549	7.51106	0.1742	0.33222
634505.8	4296367	0.1748	0.47293	0.23652	0.24169	0.24118	0.13976	0.09898	11.34619	5.90744	0.18262	0.38808
634555.8	4296367	0.18875	0.54942	0.25663	0.26896	0.26811	0.14831	0.10422	5.07466	2.46741	0.19319	0.43912
634605.8	4296367	0.20465	0.65407	0.27974	0.30385	0.30248	0.1577	0.10994	3.18378	1.54617	0.20659	0.48025
634655.8	4296367	0.22263	0.80479	0.30664	0.35067	0.34843	0.16802	0.11619	2.28971	1.13429	0.22411	0.51134
634705.8	4296367	0.24347	1.03733	0.33858	0.41791	0.41415	0.17944	0.12298	1.78389	0.91357	0.2481	0.53447
634755.8	4296367	0.26819	1.4326	0.37768	0.5247	0.51779	0.19226	0.13028	1.47488	0.78587	0.28226	0.55275
634805.8	4296367	0.29806	2.20856	0.42715	0.72285	0.70709	0.20684	0.13809	1.27684	0.70845	0.33067	0.56863
634855.8	4296367	0.33459	4.23972	0.49228	1.23727	1.17001	0.2237	0.14619	1.14606	0.66091	0.39841	0.58413
634255.8	4296417	0.13034	0.25359	0.15871	0.15442	0.15463	0.10458	0.08032	1.41098	0.60812	0.12989	0.1591
634305.8	4296417	0.13867	0.27652	0.16876	0.16531	0.16548	0.10986	0.08395	1.90289	0.84429	0.13456	0.18379
634355.8	4296417	0.14801	0.30366	0.17986	0.17769	0.1778	0.11556	0.08791	2.77767	1.28364	0.13981	0.21516
634405.8	4296417	0.15818	0.33693	0.19222	0.19216	0.19218	0.12173	0.09204	4.78281	2.36432	0.14557	0.253
634455.8	4296417	0.16928	0.3783	0.20568	0.20921	0.20911	0.12834	0.09638	13.44344	7.84623	0.15213	0.29467
634505.8	4296417	0.18216	0.43095	0.22116	0.22963	0.22937	0.13557	0.10125	11.11331	5.77475	0.16073	0.33797
634555.8	4296417	0.19719	0.50071	0.23926	0.25493	0.25443	0.14363	0.10671	4.93948	2.40691	0.17234	0.37879
634605.8	4296417	0.21477	0.59599	0.26007	0.28708	0.28621	0.15228	0.11282	3.03807	1.4729	0.1882	0.41335
634655.8	4296417	0.23513	0.73293	0.28384	0.33001	0.32852	0.1616	0.11953	2.13903	1.05223	0.20974	0.4398
634705.8	4296417	0.25815	0.94572	0.31257	0.39204	0.38943	0.17202	0.12661	1.64544	0.8334	0.23812	0.46099
634755.8	4296417	0.28526	1.29619	0.34733	0.48733	0.48253	0.18346	0.1345	1.34393	0.70683	0.27538	0.477
634805.8	4296417	0.31794	1.95702	0.39132	0.65643	0.64597	0.19638	0.14299	1.15315	0.6315	0.32473	0.4906
634855.8	4296417	0.35775	3.58275	0.44948	1.06123	1.02243	0.21125	0.15186	1.02796	0.58576	0.39288	0.50346
634255.8	4296467	0.13387	0.23166	0.14959	0.14761	0.1479	0.10161	0.0819	1.37796	0.60316	0.11495	0.151
634305.8	4296467	0.1427	0.25161	0.15846	0.15751	0.15778	0.10653	0.08569	1.86274	0.83991	0.11933	0.17307
634355.8	4296467	0.15238	0.27543	0.16807	0.1688	0.16904	0.11174	0.08969	2.73931	1.28767	0.12431	0.19976
634405.8	4296467	0.16308	0.30444	0.1786	0.18185	0.18205	0.11727	0.09394	4.77487	2.39145	0.13033	0.23066
634455.8	4296467	0.17527	0.34063	0.1905	0.19721	0.19735	0.1233	0.09862	13.68756	8.14028	0.13815	0.26449
634505.8	4296467	0.18905	0.38723	0.20395	0.21572	0.21577	0.12982	0.10369	10.77104	5.5903	0.14845	0.29903
634555.8	4296467	0.20479	0.44941	0.21936	0.23869	0.2386	0.13689	0.10922	4.75784	2.32399	0.16214	0.33176
634605.8	4296467	0.22395	0.53466	0.23779	0.26788	0.26758	0.14472	0.11569	2.85992	1.38497	0.18074	0.36066
634655.8	4296467	0.24543	0.65827	0.25879	0.3071	0.30644	0.15302	0.12247	1.98396	0.97103	0.20398	0.38407
634705.8	4296467	0.26923	0.85118	0.28419	0.36385	0.36256	0.16231	0.12942	1.51399	0.76086	0.23227	0.40302
634755.8	4296467	0.29988	1.15655	0.31485	0.44747	0.44495	0.17229	0.13791	1.22584	0.63877	0.26987	0.41783
634805.8	4296467	0.33547	1.7146	0.35366	0.59087	0.58544	0.18351	0.14687	1.04669	0.56817	0.31979	0.42995
634855.8	4296467	0.3788	2.8763	0.40429	0.87509	0.86067	0.19615	0.15674	0.92781	0.52332	0.39093	0.44004
634905.8	4296467	0.43193	4.60562	0.47327	1.29784	1.26674	0.2106	0.16747	0.84622	0.49461	0.49246	0.44909
634955.8	4296467	0.50099	5.5489	0.56986	1.55372	1.51573	0.22708	0.17973	0.78759	0.47615	0.63225	0.4563
634255.8	4296517	0.13652	0.21008	0.13964	0.14007	0.14042	0.09789	0.08341	1.33491	0.59071	0.10393	0.14368
634305.8	4296517	0.1456	0.2275	0.14726	0.14902	0.14936	0.10232	0.08727	1.80751	0.82592	0.10857	0.16317
634355.8	4296517	0.15545	0.24842	0.15542	0.15923	0.15956	0.10692	0.09131	2.67594	1.27695	0.11413	0.18599

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634405.8	4296517	0.16657	0.27408	0.16452	0.17104	0.17137	0.11186	0.0957	4.71249	2.38499	0.12138	0.21181
634455.8	4296517	0.17915	0.30646	0.17476	0.185	0.18532	0.11718	0.10049	13.94134	8.44469	0.13084	0.23949
634505.8	4296517	0.19341	0.34867	0.18636	0.20193	0.20222	0.12288	0.10568	10.42523	5.39628	0.14301	0.26769
634555.8	4296517	0.21008	0.40561	0.19997	0.22305	0.22328	0.12917	0.11149	4.51423	2.20968	0.1585	0.29483
634605.8	4296517	0.22932	0.48479	0.21572	0.25019	0.25031	0.13585	0.11785	2.66109	1.28736	0.17742	0.31892
634655.8	4296517	0.251	0.60084	0.2341	0.28699	0.28689	0.14309	0.12456	1.82133	0.88861	0.19987	0.33903
634705.8	4296517	0.27556	0.77733	0.2556	0.33896	0.33843	0.15081	0.13164	1.37777	0.68929	0.22735	0.35529
634755.8	4296517	0.30652	1.0591	0.28343	0.41655	0.41511	0.15971	0.14007	1.11549	0.57844	0.26483	0.36914
634805.8	4296517	0.34431	1.5249	0.31863	0.53787	0.53462	0.16942	0.14954	0.95165	0.5122	0.31718	0.38052
634855.8	4296517	0.3897	2.2751	0.36452	0.72672	0.7202	0.18025	0.15983	0.84437	0.47195	0.3895	0.38983
634905.8	4296517	0.44533	3.15479	0.42715	0.9519	0.94127	0.19266	0.17108	0.77101	0.44714	0.48561	0.39763
634955.8	4296517	0.51659	3.75055	0.51583	1.12579	1.11223	0.20694	0.18374	0.71834	0.43091	0.6077	0.4043
634255.8	4296567	0.1373	0.19037	0.1293	0.13222	0.13262	0.09353	0.0843	1.28633	0.57481	0.09636	0.13673
634305.8	4296567	0.14623	0.20593	0.13571	0.14033	0.14075	0.09736	0.08812	1.74212	0.80573	0.10169	0.15384
634355.8	4296567	0.15604	0.22468	0.14267	0.14955	0.14997	0.10137	0.09217	2.59681	1.2543	0.10844	0.1736
634405.8	4296567	0.16707	0.24814	0.15045	0.16034	0.16076	0.10565	0.09657	4.64768	2.37394	0.11702	0.19524
634455.8	4296567	0.1798	0.27872	0.15945	0.17339	0.17385	0.11032	0.10148	14.20942	8.78289	0.12785	0.21845
634505.8	4296567	0.19409	0.31905	0.16961	0.18929	0.18976	0.11527	0.10675	10.03351	5.18108	0.14081	0.24188
634555.8	4296567	0.21067	0.37401	0.18153	0.20931	0.20973	0.12066	0.1126	4.22711	2.07067	0.15615	0.26462
634605.8	4296567	0.22934	0.45123	0.19524	0.23532	0.23564	0.12637	0.11882	2.43086	1.17431	0.17397	0.28492
634655.8	4296567	0.25089	0.56274	0.21157	0.27027	0.27039	0.13253	0.1256	1.64518	0.80073	0.19576	0.30242
634705.8	4296567	0.27564	0.72818	0.2313	0.31887	0.31862	0.13918	0.13291	1.24343	0.62065	0.22404	0.31695
634755.8	4296567	0.30538	0.97793	0.25642	0.3884	0.38745	0.14665	0.14113	1.01261	0.52155	0.26289	0.3292
634805.8	4296567	0.342	1.34911	0.2895	0.48791	0.48578	0.1552	0.15054	0.86932	0.46458	0.31608	0.33966
634855.8	4296567	0.38667	1.84637	0.33334	0.6196	0.61582	0.16462	0.16104	0.77486	0.43013	0.38555	0.34832
634905.8	4296567	0.44084	2.37353	0.39338	0.76513	0.75936	0.17539	0.17248	0.70923	0.40815	0.47184	0.35557
634955.8	4296567	0.50909	2.76131	0.47862	0.89061	0.88309	0.18784	0.18526	0.66132	0.39347	0.57547	0.36176
634255.8	4296617	0.13581	0.17331	0.11895	0.12425	0.12472	0.08864	0.08425	1.23372	0.55879	0.09186	0.13006
634305.8	4296617	0.14448	0.18785	0.12446	0.1317	0.13221	0.09195	0.08805	1.66512	0.77784	0.09822	0.14527
634355.8	4296617	0.15412	0.20589	0.13058	0.14034	0.14087	0.09545	0.09213	2.48526	1.21216	0.10604	0.16243
634405.8	4296617	0.16487	0.22889	0.13746	0.15055	0.1511	0.09915	0.09654	4.50785	2.32801	0.1154	0.18097
634455.8	4296617	0.17712	0.25917	0.14541	0.16299	0.16356	0.10314	0.1014	14.38148	9.0932	0.12634	0.20058
634505.8	4296617	0.19084	0.29952	0.1545	0.17831	0.17887	0.10737	0.10663	9.51764	4.91204	0.13872	0.22038
634555.8	4296617	0.20629	0.35442	0.16505	0.19766	0.19816	0.11186	0.11226	3.84952	1.88504	0.15295	0.23951
634605.8	4296617	0.2242	0.43045	0.17776	0.22268	0.22308	0.1168	0.11852	2.15758	1.04067	0.17039	0.25709
634655.8	4296617	0.24444	0.53736	0.19304	0.2558	0.25603	0.12208	0.12522	1.46521	0.71247	0.19279	0.2724
634705.8	4296617	0.26758	0.68907	0.21196	0.3005	0.30042	0.12783	0.13248	1.12094	0.55652	0.22269	0.28545
634755.8	4296617	0.29492	0.90227	0.2364	0.36106	0.36043	0.1343	0.14058	0.92454	0.47415	0.26256	0.29648
634805.8	4296617	0.3275	1.189	0.26869	0.44097	0.43952	0.14165	0.14964	0.80102	0.42604	0.31378	0.30589
634855.8	4296617	0.36768	1.53435	0.31249	0.53809	0.53566	0.15007	0.16	0.71707	0.39552	0.37732	0.31406
634905.8	4296617	0.41586	1.87854	0.37191	0.64149	0.63785	0.15964	0.17131	0.65738	0.37524	0.45238	0.32085
634955.8	4296617	0.47571	2.13823	0.45491	0.73582	0.731	0.17084	0.18385	0.6131	0.36119	0.53991	0.32664
634255.8	4296667	0.13275	0.16013	0.10928	0.11677	0.11736	0.08352	0.08348	1.16729	0.53299	0.08991	0.12392
634305.8	4296667	0.14097	0.17455	0.11415	0.12381	0.12442	0.08635	0.0872	1.57021	0.74284	0.09694	0.13747
634355.8	4296667	0.15005	0.19275	0.11964	0.13205	0.13268	0.08932	0.0912	2.33306	1.14674	0.10503	0.15246
634405.8	4296667	0.16011	0.2162	0.12589	0.1419	0.14253	0.09247	0.09551	4.27772	2.23824	0.11411	0.16846
634455.8	4296667	0.17129	0.24693	0.13311	0.15388	0.1545	0.0958	0.10017	14.44232	9.38319	0.12418	0.18519
634505.8	4296667	0.18385	0.28776	0.14159	0.16874	0.16934	0.09939	0.10525	8.76211	4.53371	0.13571	0.20214
634555.8	4296667	0.19811	0.34254	0.15176	0.18747	0.18805	0.1033	0.11084	3.30753	1.62023	0.14979	0.21865
634605.8	4296667	0.21391	0.41624	0.16396	0.21129	0.21178	0.10749	0.1168	1.8695	0.90041	0.16776	0.23388
634655.8	4296667	0.2318	0.51623	0.17908	0.24214	0.24248	0.1121	0.12331	1.3044	0.63218	0.19149	0.2474
634705.8	4296667	0.25218	0.6511	0.19826	0.28233	0.2824	0.11722	0.13042	1.02002	0.50629	0.22243	0.25912
634755.8	4296667	0.27558	0.82854	0.22306	0.33409	0.33375	0.12299	0.13823	0.85239	0.43656	0.26138	0.2692
634805.8	4296667	0.30303	1.04931	0.25579	0.39837	0.39746	0.12962	0.14692	0.74321	0.39355	0.3089	0.27782
634855.8	4296667	0.33585	1.29698	0.29955	0.47259	0.47106	0.13732	0.15665	0.66743	0.3655	0.36507	0.28533
634905.8	4296667	0.37526	1.53409	0.35828	0.55027	0.54796	0.14622	0.16738	0.61258	0.34662	0.42946	0.29177

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634955.8	4296667	0.42418	1.71227	0.43787	0.62313	0.62	0.15684	0.17928	0.57146	0.3335	0.50399	0.29725
634255.8	4296717	0.12832	0.15066	0.10047	0.10999	0.11062	0.07814	0.08203	1.08918	0.50151	0.08911	0.11817
634305.8	4296717	0.13586	0.16549	0.10499	0.11676	0.1174	0.08053	0.08563	1.45291	0.69173	0.09604	0.13023
634355.8	4296717	0.14423	0.18439	0.11024	0.12481	0.12547	0.0831	0.08956	2.13664	1.06115	0.10368	0.14351
634405.8	4296717	0.15338	0.20861	0.11628	0.13443	0.1351	0.08581	0.09378	3.88548	2.06089	0.11201	0.15751
634455.8	4296717	0.16332	0.23985	0.1233	0.14606	0.14671	0.08866	0.09827	13.96493	9.46314	0.12144	0.17196
634505.8	4296717	0.17427	0.28052	0.13163	0.16035	0.16098	0.09175	0.10311	7.19669	3.77525	0.13286	0.18662
634555.8	4296717	0.18638	0.33373	0.14171	0.17813	0.17872	0.09513	0.10836	2.69657	1.31678	0.14751	0.20092
634605.8	4296717	0.2001	0.40372	0.15425	0.20059	0.20114	0.09895	0.11419	1.62131	0.77957	0.16677	0.21441
634655.8	4296717	0.21506	0.4948	0.16977	0.22882	0.22925	0.10312	0.12036	1.17622	0.57165	0.19129	0.22642
634705.8	4296717	0.23181	0.61193	0.1895	0.26435	0.26457	0.10784	0.12708	0.93682	0.46524	0.22167	0.23697
634755.8	4296717	0.25079	0.75779	0.21489	0.30829	0.30818	0.11324	0.13441	0.79004	0.40366	0.25825	0.24613
634805.8	4296717	0.27282	0.9285	0.24794	0.36041	0.35991	0.11953	0.14251	0.69226	0.36499	0.30119	0.25411
634855.8	4296717	0.29886	1.11	0.29121	0.41855	0.41765	0.12694	0.15145	0.62345	0.33941	0.35011	0.26106
634905.8	4296717	0.3305	1.27839	0.34808	0.47892	0.47749	0.13571	0.16132	0.573	0.32187	0.40547	0.26712
634955.8	4296717	0.36959	1.40407	0.42264	0.53696	0.53497	0.14633	0.17198	0.53494	0.30953	0.46966	0.27232
634255.8	4296767	0.12315	0.14463	0.09319	0.1042	0.10483	0.07282	0.0804	0.99409	0.46092	0.08833	0.11295
634305.8	4296767	0.12984	0.16	0.09763	0.11078	0.11141	0.07487	0.08386	1.30318	0.62446	0.09465	0.12377
634355.8	4296767	0.13705	0.17933	0.10277	0.11855	0.11918	0.07704	0.08756	1.86847	0.93295	0.10152	0.13547
634405.8	4296767	0.14484	0.20383	0.10877	0.12783	0.12846	0.07937	0.09152	3.24983	1.74589	0.10931	0.14775
634455.8	4296767	0.15326	0.235	0.11588	0.13902	0.13965	0.08191	0.09578	11.0457	8.33301	0.1188	0.16044
634505.8	4296767	0.16266	0.275	0.12454	0.15279	0.15342	0.0848	0.10049	4.85599	2.54278	0.13105	0.17337
634555.8	4296767	0.1726	0.32576	0.13493	0.16955	0.17015	0.08792	0.10542	2.22211	1.08282	0.14669	0.18592
634605.8	4296767	0.18369	0.39048	0.14786	0.19032	0.19089	0.09149	0.11083	1.43192	0.6894	0.16659	0.19782
634655.8	4296767	0.19575	0.47182	0.16392	0.21584	0.21632	0.09552	0.11659	1.06845	0.51905	0.19079	0.20859
634705.8	4296767	0.20906	0.57219	0.18413	0.24704	0.24735	0.10011	0.12276	0.86385	0.42812	0.21958	0.21814
634755.8	4296767	0.2241	0.69152	0.2098	0.28435	0.28441	0.10543	0.12942	0.73478	0.37379	0.25313	0.22653
634805.8	4296767	0.24171	0.8244	0.24265	0.32714	0.32694	0.11171	0.13671	0.64711	0.33898	0.29123	0.23389
634855.8	4296767	0.26284	0.95992	0.28472	0.37387	0.37341	0.11919	0.14466	0.58456	0.31557	0.33366	0.24036
634905.8	4296767	0.28867	1.08264	0.33838	0.42242	0.42161	0.12813	0.15312	0.53831	0.29941	0.38157	0.246
634955.8	4296767	0.32314	1.1722	0.40689	0.46976	0.46855	0.13909	0.16257	0.50287	0.28777	0.43774	0.25096
635003.3	4296465	0.58566	6.02843	0.7073	1.72273	1.67919	0.2462	0.19253	0.74949	0.46674	0.80554	0.46469
635053.3	4296465	0.70854	6.10354	0.92754	1.83166	1.78524	0.26887	0.20797	0.71639	0.4587	1.03355	0.47012
635103.3	4296465	0.89107	5.85367	1.30017	1.92098	1.87127	0.29595	0.22595	0.69056	0.45347	1.31769	0.47421
635153.3	4296465	1.17861	5.15139	2.03856	2.02818	1.97318	0.32964	0.24609	0.67006	0.4505	1.62605	0.47833
635203.3	4296465	1.70829	3.44025	3.63792	2.1849	2.11811	0.37248	0.26932	0.65332	0.44911	1.87786	0.48195
635253.3	4296465	3.019	1.87927	5.05613	2.54133	2.42487	0.42892	0.29634	0.6394	0.44899	2.00899	0.48518
635003.3	4296515	0.60635	4.06607	0.64083	1.25189	1.23623	0.22352	0.19738	0.68324	0.42213	0.75202	0.41162
635053.3	4296515	0.73367	4.10368	0.84113	1.34564	1.32839	0.24325	0.21347	0.65277	0.41479	0.93567	0.41668
635103.3	4296515	0.91819	3.8939	1.17198	1.43219	1.41274	0.26717	0.2318	0.62876	0.40994	1.15287	0.42109
635153.3	4296515	1.21169	3.35249	1.74103	1.53228	1.50876	0.29695	0.25284	0.60941	0.40686	1.36825	0.42498
635203.3	4296515	1.77634	2.44204	2.59534	1.69025	1.65565	0.33518	0.27715	0.59348	0.40517	1.53072	0.42838
635253.3	4296515	3.4136	1.5825	3.36812	2.12201	2.03193	0.38601	0.30549	0.58014	0.40466	1.61267	0.43136
635003.3	4296565	0.5939	2.98	0.59749	0.99209	0.9832	0.20256	0.19885	0.62878	0.3852	0.69508	0.36853
635053.3	4296565	0.71306	2.99092	0.78252	1.07343	1.06332	0.22008	0.21502	0.60022	0.37797	0.84432	0.37326
635103.3	4296565	0.88906	2.80703	1.06512	1.14986	1.13796	0.24147	0.23374	0.57752	0.37292	1.01083	0.37742
635153.3	4296565	1.17371	2.41981	1.48233	1.2432	1.2277	0.26868	0.25491	0.55918	0.36963	1.16193	0.3811
635203.3	4296565	1.7529	1.86895	2.00555	1.40003	1.37424	0.30418	0.27937	0.54405	0.3677	1.2699	0.38435
635253.3	4296565	3.50585	1.33196	2.48284	1.85231	1.7722	0.35204	0.30786	0.53136	0.36693	1.32356	0.38724
635003.3	4296615	0.5508	2.2861	0.56703	0.81726	0.81146	0.1842	0.19725	0.58256	0.353	0.64043	0.33285
635053.3	4296615	0.65516	2.28155	0.7332	0.88649	0.87976	0.20046	0.21298	0.55571	0.34592	0.76221	0.3373
635103.3	4296615	0.80959	2.13761	0.96662	0.95484	0.94673	0.22085	0.23082	0.53428	0.34098	0.88856	0.34123
635153.3	4296615	1.07071	1.8623	1.27375	1.03955	1.02863	0.24713	0.25118	0.51687	0.33763	0.9954	0.34475
635203.3	4296615	1.61429	1.49887	1.62354	1.18515	1.16593	0.28193	0.27457	0.50249	0.33554	1.06921	0.34789
635253.3	4296615	3.20957	1.13488	1.94163	1.59458	1.53056	0.32914	0.30162	0.4904	0.33454	1.10597	0.35066
635603.3	4296615	7.82912	0.2198	1.18737	2.85403	2.54877	1.74306	0.71884	0.43915	0.36483	0.42478	0.36233

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635653.3	4296615	7.64117	0.18854	0.88136	2.77527	2.50115	2.00055	0.85468	0.43423	0.38223	0.35301	0.36329
635703.3	4296615	7.45193	0.1639	0.66017	2.68501	2.4446	2.15651	1.04399	0.42959	0.4091	0.29623	0.36393
635003.3	4296665	0.48688	1.81184	0.54121	0.68842	0.68463	0.16959	0.19214	0.54273	0.32563	0.58946	0.30294
635053.3	4296665	0.57322	1.80054	0.68614	0.7464	0.74201	0.18557	0.2068	0.51749	0.31886	0.68846	0.30717
635103.3	4296665	0.70409	1.68842	0.8754	0.80474	0.79956	0.20593	0.22329	0.49722	0.314	0.78416	0.3109
635153.3	4296665	0.93038	1.48947	1.10496	0.87754	0.87085	0.23242	0.2419	0.48069	0.3106	0.86051	0.31427
635203.3	4296665	1.39816	1.23592	1.35123	0.99964	0.98882	0.26748	0.26303	0.46699	0.30838	0.91239	0.31727
635253.3	4296665	2.68989	0.97632	1.57296	1.30967	1.2814	0.31454	0.28714	0.45546	0.30715	0.93849	0.31994
635303.3	4296665	5.23438	0.75519	1.72911	1.98978	1.8763	0.37852	0.31485	0.44559	0.30681	0.9286	0.32231
635353.3	4296665	6.06184	0.58637	1.80168	2.16949	2.06867	0.46644	0.34693	0.43703	0.30731	0.87186	0.32436
635403.3	4296665	6.17945	0.46218	1.78829	2.17874	2.09562	0.58725	0.38444	0.42949	0.30876	0.77633	0.3262
635453.3	4296665	6.08278	0.37066	1.68934	2.13638	2.06692	0.74955	0.42926	0.42279	0.31138	0.66661	0.32781
635503.3	4296665	5.90821	0.30244	1.50832	2.07282	2.01391	0.95584	0.48398	0.41675	0.3155	0.56257	0.3291
635553.3	4296665	5.66101	0.25146	1.26906	2.00821	1.95726	1.19337	0.55033	0.41118	0.32174	0.47225	0.33036
635603.3	4296665	5.40765	0.2125	1.01085	1.93771	1.89282	1.42584	0.63567	0.40601	0.33145	0.39656	0.33123
635653.3	4296665	5.14776	0.18237	0.7817	1.8644	1.82449	1.61118	0.74953	0.40115	0.34649	0.33388	0.33184
635703.3	4296665	4.87859	0.15876	0.60428	1.78988	1.75428	1.72795	0.90887	0.39649	0.36995	0.28273	0.3323
635003.3	4296715	0.42094	1.47357	0.51566	0.59072	0.58829	0.1591	0.1835	0.50804	0.30193	0.54234	0.2776
635053.3	4296715	0.49439	1.46024	0.63962	0.64006	0.63731	0.17543	0.19647	0.48426	0.29529	0.6222	0.28163
635103.3	4296715	0.61038	1.37351	0.79222	0.69131	0.68816	0.19628	0.21084	0.46506	0.29046	0.69445	0.28524
635153.3	4296715	0.81555	1.22675	0.96651	0.75651	0.75258	0.22326	0.22684	0.44933	0.287	0.74974	0.28839
635203.3	4296715	1.22841	1.04128	1.14584	0.86202	0.85602	0.25847	0.24509	0.43627	0.28462	0.78738	0.29125
635253.3	4296715	2.09218	0.84844	1.3051	1.06656	1.05489	0.30477	0.26545	0.42525	0.28312	0.80668	0.29381
635303.3	4296715	3.20549	0.67699	1.41746	1.33217	1.31302	0.36615	0.28827	0.41581	0.2824	0.79948	0.29609
635353.3	4296715	3.76531	0.53919	1.46769	1.46531	1.44437	0.44742	0.31432	0.40761	0.28246	0.7569	0.29807
635403.3	4296715	3.93607	0.43329	1.45218	1.50565	1.48555	0.55379	0.34443	0.40039	0.28343	0.68325	0.29985
635453.3	4296715	3.93954	0.35276	1.37262	1.50633	1.48753	0.68896	0.37983	0.39392	0.28547	0.59582	0.30136
635503.3	4296715	3.86648	0.29123	1.23685	1.48824	1.47071	0.85067	0.42248	0.38804	0.28903	0.51041	0.30268
635553.3	4296715	3.76285	0.24343	1.06129	1.45709	1.44071	1.02591	0.47673	0.38267	0.29504	0.4347	0.30377
635603.3	4296715	3.63107	0.20641	0.8718	1.42115	1.40581	1.19515	0.54594	0.3776	0.3046	0.36992	0.30456
635653.3	4296715	3.48312	0.17739	0.6972	1.38061	1.3662	1.33241	0.63916	0.37277	0.31907	0.3153	0.3052
635703.3	4296715	3.32894	0.15424	0.5534	1.33287	1.31933	1.41898	0.77575	0.36817	0.34105	0.26968	0.30531
635003.3	4296765	0.36959	1.22077	0.48915	0.51505	0.51354	0.15214	0.17258	0.47764	0.28052	0.49948	0.25591
635053.3	4296765	0.43963	1.20738	0.59409	0.55877	0.55702	0.16895	0.18352	0.45528	0.27417	0.56346	0.25976
635103.3	4296765	0.55264	1.14011	0.71713	0.60606	0.60399	0.19024	0.19547	0.43712	0.26948	0.61804	0.26317
635153.3	4296765	0.74634	1.02982	0.85133	0.66633	0.66368	0.21739	0.20857	0.42216	0.26604	0.65861	0.26617
635203.3	4296765	1.08612	0.89188	0.98507	0.75528	0.75143	0.25223	0.223	0.40965	0.26358	0.6864	0.26887
635253.3	4296765	1.6242	0.7454	1.10201	0.88608	0.88021	0.29706	0.23901	0.39907	0.26192	0.70093	0.27132
635303.3	4296765	2.21509	0.60999	1.18389	1.02763	1.01955	0.3547	0.25695	0.38999	0.26105	0.69563	0.27349
635353.3	4296765	2.60265	0.49596	1.21884	1.11865	1.10933	0.42826	0.2778	0.38214	0.26106	0.66336	0.27542
635403.3	4296765	2.77676	0.40546	1.2034	1.15926	1.1498	0.52049	0.30181	0.37518	0.26204	0.6058	0.27707
635453.3	4296765	2.82674	0.33483	1.13981	1.17111	1.16189	0.63233	0.33011	0.36892	0.26421	0.53542	0.27851
635503.3	4296765	2.81039	0.27955	1.03586	1.16622	1.15736	0.75969	0.36495	0.36322	0.26802	0.46483	0.2797
635553.3	4296765	2.75643	0.23598	0.90411	1.15102	1.14252	0.89346	0.40945	0.35793	0.27416	0.40065	0.28064
635603.3	4296765	2.68352	0.20106	0.76004	1.12647	1.11834	1.01913	0.47031	0.35301	0.28345	0.34509	0.28131
635653.3	4296765	2.58985	0.17333	0.62366	1.09812	1.09034	1.12178	0.55475	0.34828	0.29684	0.29746	0.28176
635703.3	4296765	2.48191	0.15096	0.50737	1.0645	1.05706	1.18746	0.6828	0.34373	0.31619	0.2569	0.28201
635203.3	4296815	0.95659	0.77302	0.85601	0.66589	0.6632	0.24705	0.1995	0.38668	0.24588	0.60389	0.24948
635253.3	4296815	1.31275	0.65898	0.9434	0.75452	0.75083	0.28958	0.21202	0.37647	0.24432	0.61522	0.25175
635303.3	4296815	1.67988	0.55052	1.00391	0.84376	0.839	0.34269	0.22619	0.36768	0.24362	0.61133	0.2538
635353.3	4296815	1.94942	0.45667	1.02843	0.90912	0.90361	0.40834	0.24264	0.36002	0.24378	0.58623	0.25561
635403.3	4296815	2.09849	0.37938	1.01402	0.9444	0.93864	0.48784	0.26254	0.35325	0.24483	0.54066	0.25714
635453.3	4296815	2.16221	0.31711	0.96314	0.95772	0.952	0.58026	0.2874	0.34717	0.24706	0.48352	0.25849
635503.3	4296815	2.17021	0.26766	0.88249	0.95811	0.95253	0.68154	0.31873	0.34159	0.25093	0.42473	0.25957
635553.3	4296815	2.14416	0.22802	0.78102	0.94913	0.94372	0.78496	0.36044	0.33641	0.25687	0.37014	0.26042
635603.3	4296815	2.09526	0.19599	0.66963	0.93314	0.92793	0.88142	0.41874	0.33155	0.26521	0.322	0.26107

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635653.3	4296815	2.03105	0.16972	0.56083	0.91032	0.9053	0.95866	0.50578	0.32698	0.27687	0.28037	0.26146
635703.3	4296815	1.95024	0.14828	0.46509	0.88339	0.87856	1.00794	0.63972	0.32256	0.29464	0.2445	0.26158
635203.3	4296865	0.84429	0.67734	0.75056	0.59176	0.58975	0.24192	0.17659	0.36649	0.23115	0.53549	0.23243
635253.3	4296865	1.09382	0.58689	0.81691	0.65542	0.65284	0.28161	0.18692	0.35664	0.22975	0.54459	0.2346
635303.3	4296865	1.34334	0.49887	0.86222	0.71728	0.71406	0.32991	0.19907	0.34811	0.22912	0.54179	0.23652
635353.3	4296865	1.53948	0.42057	0.87949	0.76537	0.76162	0.38801	0.21385	0.34063	0.22925	0.52215	0.23817
635403.3	4296865	1.66132	0.35457	0.8665	0.79485	0.79089	0.45622	0.23234	0.33399	0.2303	0.4856	0.23958
635453.3	4296865	1.72176	0.3003	0.82566	0.80874	0.80476	0.53283	0.25612	0.328	0.23253	0.4386	0.24081
635503.3	4296865	1.74075	0.2558	0.76226	0.81057	0.80666	0.6141	0.28807	0.32256	0.2362	0.38933	0.24181
635553.3	4296865	1.72942	0.21978	0.68267	0.80478	0.80097	0.69517	0.33152	0.3175	0.24141	0.34267	0.24259
635603.3	4296865	1.69708	0.19029	0.59447	0.79254	0.78883	0.76964	0.39363	0.31277	0.24875	0.30085	0.24317
635653.3	4296865	1.64748	0.16603	0.50683	0.77532	0.77172	0.8295	0.48501	0.30829	0.2598	0.2642	0.24353
635703.3	4296865	1.58376	0.14572	0.42734	0.75269	0.74921	0.86661	0.62388	0.30403	0.27546	0.23242	0.24366
635203.3	4296915	0.74914	0.59909	0.66307	0.53012	0.52856	0.23634	0.15674	0.34807	0.21818	0.47812	0.21732
635253.3	4296915	0.93257	0.52612	0.71433	0.57783	0.5759	0.27297	0.16669	0.33868	0.21688	0.48572	0.2194
635303.3	4296915	1.1122	0.45389	0.74864	0.62335	0.62099	0.31655	0.17861	0.33046	0.21629	0.48372	0.22117
635353.3	4296915	1.25936	0.38808	0.76084	0.65994	0.65719	0.36774	0.19361	0.32322	0.21644	0.46822	0.22272
635403.3	4296915	1.3584	0.33133	0.74937	0.68399	0.68106	0.42612	0.21282	0.31675	0.21747	0.43866	0.224
635453.3	4296915	1.41315	0.2837	0.7164	0.69647	0.6935	0.48971	0.23789	0.31091	0.2195	0.39972	0.22512
635503.3	4296915	1.43396	0.24418	0.66596	0.69978	0.69684	0.5554	0.27148	0.30558	0.22265	0.35798	0.22603
635553.3	4296915	1.42981	0.21151	0.60257	0.69602	0.69315	0.6197	0.31775	0.30065	0.22741	0.31789	0.22674
635603.3	4296915	1.40667	0.18448	0.53165	0.68663	0.68384	0.6781	0.38305	0.29605	0.23459	0.28135	0.22727
635653.3	4296915	1.369	0.16178	0.45995	0.67157	0.66886	0.72454	0.47773	0.29176	0.2443	0.24911	0.2276
635703.3	4296915	1.31601	0.1429	0.39361	0.65302	0.6504	0.75331	0.61361	0.28759	0.25696	0.22076	0.22776
635203.3	4296965	0.67014	0.53383	0.59002	0.47813	0.47686	0.23026	0.14231	0.33075	0.20632	0.4298	0.20386
635253.3	4296965	0.80812	0.47467	0.6298	0.51552	0.514	0.26376	0.15243	0.32186	0.20519	0.43599	0.20577
635303.3	4296965	0.94287	0.4148	0.65609	0.55044	0.54861	0.30293	0.16518	0.31407	0.20467	0.43464	0.20744
635353.3	4296965	1.05604	0.3591	0.66473	0.57904	0.57691	0.34788	0.18118	0.30714	0.2048	0.42231	0.20887
635403.3	4296965	1.13714	0.30987	0.65485	0.59842	0.59614	0.39777	0.20186	0.30097	0.20568	0.3983	0.21012
635453.3	4296965	1.185	0.26798	0.62807	0.60923	0.60692	0.45065	0.22854	0.29536	0.20746	0.36579	0.21109
635503.3	4296965	1.20585	0.23265	0.58748	0.61259	0.6103	0.50412	0.26405	0.29022	0.21055	0.33028	0.21196
636098.3	4296463	0.88448	0.07093	0.14836	1.44937	1.37929	0.91648	21.67193	0.53837	0.96805	0.10455	0.50212
636148.3	4296463	0.56164	0.06506	0.13067	0.73896	0.7231	0.6391	9.48544	0.53285	0.55982	0.09791	0.50033
636198.3	4296463	0.39988	0.0598	0.11616	0.45081	0.446	0.47293	4.64591	0.52607	0.38021	0.09245	0.49702
636248.3	4296463	0.3067	0.05509	0.10412	0.30861	0.30725	0.36565	2.51702	0.51798	0.28236	0.08765	0.49214
636298.3	4296463	0.24679	0.05086	0.09393	0.23032	0.23016	0.29231	1.50857	0.50789	0.22149	0.08311	0.48515
636348.3	4296463	0.20507	0.04707	0.08518	0.18249	0.18276	0.23996	0.98966	0.495	0.18048	0.07868	0.47511
636398.3	4296463	0.17438	0.04367	0.07756	0.15069	0.15109	0.20128	0.70074	0.47843	0.15134	0.07428	0.46101
636098.3	4296513	0.7554	0.07251	0.14847	1.63264	1.54908	0.84413	25.84613	0.47917	0.81037	0.09839	0.44321
636148.3	4296513	0.48815	0.06679	0.13082	0.70871	0.69313	0.60559	9.46626	0.47333	0.50074	0.09039	0.44067
636198.3	4296513	0.35365	0.06168	0.11652	0.41106	0.40725	0.45699	4.06473	0.46673	0.35076	0.08453	0.43721
636248.3	4296513	0.27375	0.05708	0.10476	0.28328	0.28238	0.35833	2.12328	0.45892	0.26497	0.08007	0.43237
636298.3	4296513	0.22068	0.05288	0.09478	0.21496	0.21495	0.28883	1.2846	0.44881	0.21019	0.07638	0.42499
636348.3	4296513	0.18331	0.04908	0.08626	0.17288	0.17316	0.23841	0.86485	0.43621	0.17262	0.07312	0.41483
636398.3	4296513	0.15573	0.04562	0.07888	0.14415	0.14456	0.2007	0.62627	0.42059	0.14554	0.07002	0.40118
636148.3	4296563	0.45062	0.06822	0.13079	0.6423	0.62939	0.56738	8.41487	0.4253	0.4511	0.08701	0.39272
636198.3	4296563	0.32919	0.06329	0.1167	0.37056	0.36828	0.43532	3.37764	0.41844	0.32363	0.07965	0.38872
636248.3	4296563	0.25465	0.05886	0.1051	0.26306	0.26264	0.34548	1.81728	0.41044	0.24797	0.07418	0.3834
636298.3	4296563	0.20452	0.05482	0.09539	0.20438	0.20448	0.28165	1.1498	0.40072	0.19891	0.07013	0.37611
636348.3	4296563	0.16875	0.05109	0.08707	0.16636	0.16669	0.23442	0.79651	0.38865	0.16469	0.06697	0.36611
636398.3	4296563	0.14239	0.04767	0.07991	0.1396	0.14003	0.19865	0.5846	0.37411	0.13966	0.0644	0.35324
635748.3	4296613	7.27531	0.14598	0.52	2.61915	2.40152	2.23718	1.30007	0.42694	0.44869	0.25615	0.36547
635798.3	4296613	6.9656	0.12946	0.40743	2.48074	2.307	2.22539	1.74383	0.42258	0.51936	0.22015	0.36541
635848.3	4296613	6.54839	0.11589	0.32735	2.33572	2.19623	2.12797	2.56278	0.4182	0.65179	0.19096	0.36508
635898.3	4296613	6.10311	0.10463	0.26919	2.22792	2.10184	1.93402	4.39067	0.41374	0.93424	0.16647	0.36447
635948.3	4296613	5.65015	0.09519	0.22591	2.54372	2.19353	1.63895	9.88266	0.40916	1.66873	0.14549	0.36357

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636148.3	4296613	0.43842	0.06883	0.12924	0.56023	0.55239	0.52935	6.79297	0.38571	0.40712	0.08697	0.35327
636198.3	4296613	0.32143	0.06413	0.11558	0.34485	0.3435	0.41224	2.95118	0.37841	0.30072	0.07815	0.34864
636248.3	4296613	0.24947	0.05992	0.10434	0.2511	0.25096	0.33019	1.65823	0.37026	0.23451	0.07134	0.34292
636298.3	4296613	0.20094	0.05613	0.09501	0.19749	0.19776	0.27132	1.06982	0.36099	0.19035	0.06618	0.3358
636348.3	4296613	0.16553	0.0526	0.08698	0.16186	0.1623	0.22721	0.74884	0.34957	0.15891	0.06227	0.32622
636398.3	4296613	0.13903	0.04933	0.08008	0.13657	0.13706	0.19367	0.55488	0.3361	0.1356	0.05933	0.31417
635748.3	4296663	4.70991	0.14175	0.48611	1.74215	1.70829	1.78737	1.12757	0.39355	0.4048	0.24566	0.33356
635798.3	4296663	4.41549	0.12607	0.38709	1.65798	1.62739	1.77318	1.51299	0.38912	0.46723	0.2121	0.33342
635848.3	4296663	4.10113	0.11317	0.31413	1.57263	1.54428	1.69057	2.2365	0.38473	0.57652	0.18511	0.333
635898.3	4296663	3.80717	0.10237	0.25938	1.51581	1.48591	1.53598	3.84114	0.38032	0.77647	0.16283	0.33204
635948.3	4296663	3.56435	0.09334	0.21817	1.58679	1.54004	1.31981	8.34616	0.37576	1.07543	0.1438	0.33086
635998.3	4296663	2.11509	0.08572	0.18664	1.78641	1.68149	1.06966	21.18094	0.37105	1.12655	0.1273	0.32937
636048.3	4296663	1.05531	0.07916	0.16196	2.07372	1.70643	0.83019	27.12809	0.36597	0.76845	0.11268	0.3273
636098.3	4296663	0.64181	0.07356	0.14251	1.09444	1.04023	0.63889	17.12831	0.36058	0.50914	0.09992	0.32489
636148.3	4296663	0.4408	0.06859	0.12661	0.51967	0.51415	0.49637	5.9556	0.35416	0.36458	0.08874	0.32126
636198.3	4296663	0.32655	0.06415	0.11347	0.33425	0.33313	0.39267	2.79315	0.34615	0.27543	0.07917	0.31631
636248.3	4296663	0.25537	0.06023	0.10271	0.24703	0.24683	0.31785	1.60982	0.33811	0.21895	0.07132	0.31051
636298.3	4296663	0.20656	0.05665	0.09363	0.19508	0.19524	0.26215	1.04326	0.32873	0.18019	0.06499	0.30306
636348.3	4296663	0.1705	0.05329	0.08576	0.15989	0.16021	0.21949	0.72709	0.31727	0.15172	0.05991	0.2932
636398.3	4296663	0.14359	0.05022	0.07913	0.13519	0.13558	0.18732	0.53922	0.30451	0.1306	0.05605	0.28173
635748.3	4296713	3.21576	0.13757	0.45366	1.29866	1.28548	1.46164	0.96768	0.36509	0.37241	0.23578	0.30628
635798.3	4296713	3.02579	0.12235	0.36729	1.24269	1.23023	1.44695	1.31436	0.36065	0.42544	0.20438	0.30612
635848.3	4296713	2.81555	0.10976	0.30117	1.18338	1.17136	1.3769	1.97801	0.35632	0.51166	0.17902	0.30541
635898.3	4296713	2.58273	0.09938	0.25071	1.14202	1.12944	1.25671	3.3748	0.35195	0.63445	0.15824	0.3045
635948.3	4296713	2.21858	0.09066	0.21157	1.1402	1.12466	1.09458	6.56516	0.34744	0.75709	0.1408	0.30309
635998.3	4296713	1.52578	0.08336	0.18125	1.16868	1.14656	0.91143	12.19414	0.34272	0.76667	0.1258	0.30149
636048.3	4296713	0.92893	0.07718	0.15744	1.14056	1.10977	0.73301	15.87579	0.33768	0.60114	0.11265	0.29945
636098.3	4296713	0.60538	0.07184	0.13839	0.76961	0.75678	0.5809	10.28175	0.33211	0.4332	0.10083	0.29662
636148.3	4296713	0.4294	0.0672	0.12304	0.46483	0.46203	0.46252	4.84117	0.32593	0.32506	0.09024	0.29304
636198.3	4296713	0.32508	0.06313	0.11048	0.31921	0.31853	0.37296	2.54649	0.31895	0.2538	0.08087	0.28842
636248.3	4296713	0.25771	0.05949	0.10007	0.24105	0.24091	0.30535	1.53225	0.31104	0.20415	0.07266	0.28263
636298.3	4296713	0.21104	0.05621	0.09134	0.19263	0.19268	0.25379	1.01631	0.30206	0.16885	0.06565	0.27548
636348.3	4296713	0.17675	0.0532	0.08391	0.15951	0.15965	0.21391	0.72261	0.29183	0.14348	0.05979	0.26664
636398.3	4296713	0.15033	0.05039	0.07751	0.13533	0.13553	0.18265	0.54044	0.27973	0.12461	0.05501	0.25577
636448.3	4296713	0.12941	0.04776	0.07199	0.11705	0.11728	0.15807	0.41909	0.26544	0.10968	0.05122	0.24282
635748.3	4296763	2.39533	0.13452	0.42337	1.03767	1.03039	1.21856	0.86827	0.34059	0.34372	0.22618	0.28288
635798.3	4296763	2.25646	0.11928	0.34744	0.99334	0.98636	1.20247	1.21385	0.33629	0.38871	0.19716	0.2824
635848.3	4296763	2.0905	0.10687	0.28874	0.95031	0.94352	1.14604	1.83721	0.33198	0.44986	0.17318	0.28183
635898.3	4296763	1.88402	0.09654	0.2425	0.91358	0.90664	1.05124	3.00615	0.32766	0.52346	0.15351	0.28081
635948.3	4296763	1.58657	0.08794	0.20596	0.88882	0.88116	0.92768	5.04779	0.32317	0.57496	0.13718	0.27936
635998.3	4296763	1.17653	0.08073	0.1769	0.85953	0.85097	0.78832	7.6108	0.31839	0.57538	0.12332	0.27743
636048.3	4296763	0.80458	0.0747	0.15379	0.77385	0.76582	0.65075	8.59572	0.31326	0.48531	0.1113	0.2752
636098.3	4296763	0.56051	0.06955	0.13511	0.58645	0.58189	0.52909	6.44345	0.30767	0.37352	0.10059	0.27226
636148.3	4296763	0.41088	0.06512	0.11992	0.40919	0.40774	0.4301	3.79828	0.30149	0.29042	0.09089	0.26855
636198.3	4296763	0.31588	0.06127	0.10748	0.29801	0.29781	0.35241	2.23435	0.29462	0.23263	0.08205	0.2639
636248.3	4296763	0.25284	0.05788	0.09719	0.23038	0.23057	0.29203	1.41192	0.28695	0.19101	0.07408	0.25822
636298.3	4296763	0.20901	0.05487	0.08861	0.18647	0.18674	0.24495	0.95962	0.2784	0.16017	0.06698	0.25137
636348.3	4296763	0.17685	0.05212	0.08135	0.15577	0.15602	0.2077	0.69307	0.26879	0.13654	0.06071	0.24302
636398.3	4296763	0.15255	0.04963	0.07523	0.13339	0.13361	0.1783	0.5244	0.2579	0.1186	0.05541	0.23324
635748.3	4296813	1.87911	0.13229	0.39415	0.86123	0.8565	1.03055	0.82893	0.31942	0.31885	0.21685	0.26231
635798.3	4296813	1.76594	0.11723	0.32811	0.82565	0.8211	1.0155	1.16728	0.31523	0.35328	0.1902	0.26178
635848.3	4296813	1.6269	0.10483	0.27589	0.79021	0.78583	0.9691	1.72421	0.31098	0.39491	0.16773	0.26115
635898.3	4296813	1.45174	0.09443	0.23392	0.75551	0.75117	0.89387	2.622	0.30667	0.4387	0.14903	0.26001
635948.3	4296813	1.22374	0.08576	0.20027	0.72155	0.71709	0.79798	3.88061	0.30214	0.46033	0.13341	0.25848
635998.3	4296813	0.95295	0.07851	0.17309	0.67589	0.67149	0.69035	5.11004	0.29734	0.45781	0.12034	0.25658
636048.3	4296813	0.6999	0.07243	0.15096	0.59599	0.59235	0.58186	5.41711	0.29217	0.4034	0.10917	0.2542

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636098.3	4296813	0.51331	0.06728	0.13278	0.47777	0.47555	0.48311	4.40157	0.28658	0.32551	0.09934	0.25115
636148.3	4296813	0.38818	0.06289	0.11777	0.36166	0.36094	0.39997	2.97562	0.28046	0.26154	0.09052	0.24738
636198.3	4296813	0.30401	0.05913	0.10534	0.27681	0.27685	0.33269	1.92855	0.27373	0.2139	0.08245	0.24277
636248.3	4296813	0.24547	0.05585	0.09496	0.21916	0.21948	0.27884	1.28808	0.26635	0.17827	0.07501	0.23717
636298.3	4296813	0.2039	0.053	0.08633	0.17944	0.17987	0.23611	0.89919	0.25821	0.15158	0.0682	0.23063
636348.3	4296813	0.17346	0.05048	0.07908	0.151	0.15143	0.20189	0.65637	0.24914	0.13077	0.06205	0.22292
635748.3	4296863	1.52355	0.13042	0.36691	0.73353	0.73014	0.88293	0.8103	0.30092	0.29484	0.20766	0.24421
635798.3	4296863	1.42797	0.11581	0.30945	0.7036	0.70038	0.86928	1.12084	0.2968	0.32035	0.18336	0.24363
635848.3	4296863	1.31018	0.10359	0.26305	0.67256	0.66952	0.83107	1.58379	0.2926	0.34924	0.16248	0.24293
635898.3	4296863	1.16507	0.09318	0.22511	0.63942	0.63647	0.77089	2.23638	0.28829	0.3732	0.14479	0.24171
635948.3	4296863	0.98979	0.08442	0.19433	0.60304	0.60017	0.69531	3.00901	0.28376	0.3824	0.12986	0.24017
635998.3	4296863	0.79575	0.07701	0.16907	0.5557	0.55307	0.61007	3.6452	0.27895	0.37873	0.11729	0.23816
636048.3	4296863	0.61251	0.07078	0.14832	0.48951	0.48747	0.52347	3.7491	0.2738	0.34345	0.10665	0.23581
636098.3	4296863	0.4674	0.06548	0.1309	0.40572	0.4045	0.44228	3.20015	0.26825	0.28672	0.09749	0.23269
636148.3	4296863	0.3629	0.06097	0.11629	0.32276	0.32245	0.37202	2.36355	0.26223	0.23696	0.08936	0.22891
636198.3	4296863	0.28919	0.05715	0.10403	0.25652	0.25675	0.31381	1.64964	0.25569	0.19772	0.082	0.22446
636248.3	4296863	0.23641	0.05386	0.09364	0.20792	0.20835	0.26611	1.15989	0.2486	0.16692	0.07522	0.2191
636298.3	4296863	0.19765	0.05103	0.08489	0.17259	0.17309	0.22745	0.83819	0.24084	0.14334	0.06892	0.21288
635748.3	4296913	1.26463	0.12842	0.34179	0.63595	0.63341	0.76497	0.78788	0.28451	0.2725	0.19863	0.22814
635798.3	4296913	1.18327	0.1145	0.29166	0.60999	0.60761	0.75276	1.05741	0.28045	0.29084	0.17658	0.22755
635848.3	4296913	1.08366	0.10269	0.25043	0.58213	0.5799	0.72125	1.42499	0.27629	0.31098	0.15733	0.22678
635898.3	4296913	0.96423	0.09247	0.21617	0.55092	0.5488	0.67269	1.88851	0.272	0.32254	0.14075	0.22549
635948.3	4296913	0.8271	0.08376	0.18809	0.51578	0.51379	0.61233	2.37181	0.2675	0.32625	0.1265	0.22393
635998.3	4296913	0.68089	0.07627	0.16477	0.4721	0.47037	0.54388	2.72257	0.26274	0.32216	0.11439	0.22193
636048.3	4296913	0.54179	0.06988	0.1454	0.41751	0.41624	0.47341	2.75887	0.25764	0.29803	0.1041	0.21953
636098.3	4296913	0.42633	0.06438	0.12897	0.35406	0.35335	0.40605	2.43289	0.25218	0.25522	0.09534	0.21647
636148.3	4296913	0.33856	0.05967	0.115	0.29112	0.29104	0.34629	1.90909	0.24631	0.21576	0.08773	0.21273
636198.3	4296913	0.27386	0.05565	0.10308	0.23792	0.23826	0.2956	1.41248	0.24	0.18343	0.08093	0.20837
636248.3	4296913	0.22611	0.05224	0.09292	0.19685	0.19737	0.25358	1.03626	0.23318	0.15691	0.07472	0.20335
636298.3	4296913	0.19045	0.04929	0.08412	0.16541	0.16598	0.21854	0.77339	0.22579	0.13585	0.06899	0.19735
635948.3	4296963	0.7078	0.08341	0.18164	0.44928	0.44782	0.54403	1.90433	0.25296	0.28398	0.1233	0.20943
635998.3	4296963	0.59362	0.07604	0.16026	0.41086	0.40966	0.4887	2.10719	0.24826	0.27978	0.11166	0.20753
636048.3	4296963	0.48404	0.06964	0.14231	0.36586	0.365	0.43102	2.11689	0.24323	0.26251	0.10163	0.20517
636098.3	4296963	0.38999	0.06407	0.12685	0.31621	0.31577	0.37459	1.90746	0.23782	0.22926	0.09308	0.2021
636148.3	4296963	0.31557	0.05916	0.11358	0.26634	0.26638	0.3233	1.56126	0.23206	0.19725	0.08576	0.19842
636198.3	4296963	0.25869	0.05491	0.10217	0.22252	0.2229	0.27893	1.20882	0.22598	0.17054	0.07937	0.19421
636248.3	4296963	0.21554	0.05126	0.0923	0.187	0.18755	0.2414	0.92098	0.21947	0.14777	0.07364	0.18934
635998.3	4297013	0.52402	0.07611	0.15554	0.36477	0.36389	0.44221	1.67325	0.23503	0.24679	0.10888	0.19454
636048.3	4297013	0.43616	0.06969	0.13855	0.32626	0.32565	0.39332	1.6753	0.23014	0.23393	0.09928	0.192
636098.3	4297013	0.35911	0.06401	0.12412	0.28506	0.28478	0.34545	1.53946	0.22504	0.20773	0.09104	0.18905
636148.3	4297013	0.29608	0.05899	0.11175	0.24427	0.24436	0.30145	1.30488	0.21969	0.1814	0.08401	0.18563
636198.3	4297013	0.24633	0.05445	0.10084	0.20673	0.20711	0.26198	1.05076	0.21402	0.15914	0.07798	0.18147
636047.8	4296065	0.99256	0.10018	0.2436	1.21298	1.18637	2.99402	1.30829	5.06693	2.8263	0.11816	4.47246
636097.8	4296065	0.89275	0.09158	0.206	0.84917	0.83876	1.84216	1.45221	5.11897	1.40099	0.10521	4.49788
636147.8	4296065	0.78347	0.08418	0.17756	0.64852	0.64326	1.23485	1.60753	5.20359	0.87383	0.09452	4.54807
636197.8	4296065	0.67	0.07769	0.15527	0.5162	0.51327	0.86813	1.7045	5.25867	0.59735	0.08545	4.55601
636247.8	4296065	0.56347	0.07204	0.1376	0.4211	0.41939	0.63629	1.69196	5.33503	0.43181	0.07782	4.60416
636297.8	4296065	0.46975	0.06704	0.12318	0.34738	0.34647	0.48267	1.56893	5.40447	0.32433	0.07129	4.65042
636347.8	4296065	0.39064	0.0626	0.11119	0.28867	0.28834	0.37749	1.38292	5.4691	0.25156	0.06561	4.68856
636397.8	4296065	0.32529	0.05864	0.10106	0.24177	0.24183	0.30346	1.18189	5.52718	0.20005	0.06064	4.73403
636447.8	4296065	0.27192	0.05508	0.0924	0.20435	0.20465	0.25007	0.99339	5.57437	0.16318	0.05628	4.76822
636497.8	4296065	0.22864	0.05188	0.08491	0.17444	0.17488	0.21066	0.82786	5.60058	0.1362	0.05245	4.78404
636547.8	4296065	0.19372	0.04898	0.07839	0.15042	0.15093	0.18088	0.68691	5.58298	0.11546	0.04904	4.76853
636597.8	4296065	0.16568	0.04635	0.07266	0.13101	0.13155	0.1578	0.56903	5.45165	0.09899	0.04599	4.66192
636647.8	4296065	0.14327	0.04396	0.0676	0.11523	0.11578	0.13949	0.47151	4.72302	0.08601	0.04325	4.22697
636047.8	4296115	1.09186	0.09387	0.22253	1.24606	1.21946	3.01298	1.63003	2.64463	3.02204	0.10686	2.57528

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636097.8	4296115	0.96253	0.08591	0.18987	0.85325	0.84281	1.76599	1.83902	2.66309	1.47386	0.09469	2.59893
636147.8	4296115	0.82156	0.07899	0.16465	0.64444	0.63923	1.14442	2.03766	2.67661	0.91003	0.08463	2.61235
636197.8	4296115	0.68235	0.07294	0.14469	0.50944	0.50657	0.78898	2.10874	2.68564	0.61722	0.07622	2.62136
636247.8	4296115	0.5588	0.06767	0.12863	0.41163	0.41006	0.57234	2.00531	2.69825	0.43885	0.0692	2.63932
636297.8	4296115	0.45551	0.06301	0.11538	0.33568	0.335	0.43281	1.7755	2.70619	0.32391	0.06325	2.655
636347.8	4296115	0.37191	0.05887	0.10427	0.27594	0.27586	0.3393	1.50173	2.70921	0.24713	0.05813	2.66639
636397.8	4296115	0.30527	0.05518	0.09485	0.22907	0.22936	0.27443	1.23923	2.70595	0.19471	0.05371	2.6724
636447.8	4296115	0.2526	0.05186	0.08677	0.19233	0.19283	0.22797	1.01043	2.6935	0.15808	0.04983	2.67099
636497.8	4296115	0.21122	0.04887	0.07978	0.16341	0.16403	0.19363	0.81947	2.66625	0.13101	0.04643	2.65798
636547.8	4296115	0.17883	0.04617	0.07369	0.14051	0.14118	0.16744	0.66372	2.6095	0.11027	0.04341	2.62172
636597.8	4296115	0.15352	0.04371	0.06834	0.12226	0.12294	0.14689	0.53848	2.46136	0.09449	0.04073	2.51306
636647.8	4296115	0.1337	0.04148	0.06362	0.10759	0.10825	0.13037	0.43846	1.90155	0.08259	0.03833	2.02021
636047.8	4296165	1.20954	0.08786	0.20766	1.27169	1.24503	2.96224	2.10621	1.74119	3.10724	0.1108	1.70241
636097.8	4296165	1.0363	0.08036	0.17778	0.86007	0.84945	1.66454	2.41688	1.74316	1.50729	0.09665	1.71065
636147.8	4296165	0.85239	0.07381	0.15428	0.64503	0.63956	1.04719	2.6473	1.73896	0.9088	0.0851	1.70947
636197.8	4296165	0.68415	0.06818	0.13572	0.50712	0.50396	0.71496	2.62446	1.73836	0.60482	0.07573	1.71555
636247.8	4296165	0.54405	0.06324	0.12062	0.40458	0.40287	0.51785	2.35588	1.73574	0.43034	0.068	1.71938
636297.8	4296165	0.43328	0.05888	0.10812	0.32513	0.32445	0.39324	1.97523	1.7304	0.32077	0.06153	1.72139
636347.8	4296165	0.34764	0.05502	0.09765	0.26374	0.26374	0.31046	1.59486	1.72167	0.2465	0.05606	1.72006
636397.8	4296165	0.28214	0.05156	0.08877	0.21664	0.21704	0.25305	1.2654	1.70849	0.1948	0.0514	1.71625
636447.8	4296165	0.2323	0.04847	0.08117	0.18048	0.18112	0.2116	0.99757	1.68833	0.1572	0.04735	1.70644
636497.8	4296165	0.19446	0.04568	0.07461	0.15259	0.15335	0.18057	0.78629	1.65483	0.12922	0.04386	1.68499
636547.8	4296165	0.16564	0.04316	0.0689	0.1309	0.1317	0.15659	0.62228	1.59032	0.10873	0.04082	1.6364
636597.8	4296165	0.14352	0.04087	0.0639	0.11387	0.11465	0.13756	0.49582	1.44101	0.0937	0.03812	1.50505
636647.8	4296165	0.12634	0.03878	0.05948	0.10031	0.10107	0.12214	0.39858	1.10729	0.08229	0.03575	1.17111
636047.8	4296215	1.34835	0.08279	0.19785	1.2837	1.25757	2.80696	2.85022	1.28333	3.11451	0.12499	1.24455
636097.8	4296215	1.10812	0.07555	0.16942	0.86971	0.85877	1.52527	3.31925	1.27945	1.50086	0.10814	1.24581
636147.8	4296215	0.87091	0.06933	0.14706	0.6545	0.64835	0.9479	3.52048	1.27568	0.89138	0.09438	1.24747
636197.8	4296215	0.67118	0.06394	0.12909	0.50865	0.50501	0.6466	3.25584	1.27085	0.58293	0.08308	1.24868
636247.8	4296215	0.51738	0.05923	0.11443	0.39846	0.39652	0.47262	2.71557	1.26472	0.40824	0.07375	1.24817
636297.8	4296215	0.40313	0.05508	0.10232	0.3146	0.31382	0.36371	2.13693	1.25669	0.30263	0.06595	1.2461
636347.8	4296215	0.31937	0.0514	0.09219	0.25161	0.25157	0.29077	1.63776	1.2459	0.23598	0.05941	1.24193
636397.8	4296215	0.25819	0.04813	0.08363	0.20459	0.20501	0.23912	1.24561	1.23077	0.18961	0.05386	1.23433
636447.8	4296215	0.21334	0.04521	0.07632	0.16939	0.17007	0.20093	0.94963	1.20822	0.15517	0.04914	1.22019
636497.8	4296215	0.18016	0.04258	0.07004	0.14279	0.14358	0.17173	0.72981	1.17158	0.12967	0.0451	1.19277
636547.8	4296215	0.15523	0.0402	0.06459	0.12243	0.12325	0.14885	0.56725	1.105	0.11054	0.04159	1.13546
636597.8	4296215	0.13611	0.03805	0.05982	0.10659	0.10741	0.13054	0.44691	0.98016	0.09574	0.03853	1.01497
636647.8	4296215	0.12108	0.03609	0.05563	0.09408	0.09487	0.11565	0.35778	0.77379	0.08407	0.03587	0.7998
636047.8	4296265	1.51566	0.07917	0.19063	1.3019	1.27529	2.56821	4.14021	1.0122	3.07991	0.13857	0.9716
636097.8	4296265	1.17114	0.07205	0.16364	0.89923	0.88678	1.36913	4.82317	1.0079	1.47015	0.12123	0.97232
636147.8	4296265	0.86688	0.06592	0.14208	0.67533	0.66789	0.8517	4.74355	1.00293	0.85334	0.10643	0.9729
636197.8	4296265	0.63902	0.06062	0.12459	0.51266	0.50834	0.58853	3.9626	0.9971	0.55093	0.09387	0.97197
636247.8	4296265	0.47864	0.056	0.11023	0.39077	0.38861	0.43725	3.02091	0.99009	0.38343	0.08318	0.97033
636297.8	4296265	0.36763	0.05195	0.09831	0.30192	0.30113	0.34154	2.2136	0.9812	0.28391	0.07409	0.96694
636347.8	4296265	0.29065	0.04838	0.08832	0.23824	0.23826	0.27618	1.60769	0.96939	0.21995	0.06636	0.96098
636397.8	4296265	0.23656	0.04521	0.07988	0.19249	0.19293	0.2289	1.17588	0.95307	0.17743	0.05977	0.95073
636447.8	4296265	0.19778	0.04239	0.07269	0.15913	0.15977	0.19322	0.87234	0.92921	0.14882	0.05412	0.93339
636497.8	4296265	0.16926	0.03986	0.06651	0.13429	0.13503	0.16549	0.65864	0.89149	0.12792	0.04926	0.90142
636547.8	4296265	0.14766	0.03759	0.06116	0.11541	0.11618	0.14346	0.50718	0.82979	0.1114	0.04507	0.844
636597.8	4296265	0.13079	0.03553	0.0565	0.10076	0.10153	0.12567	0.39923	0.73174	0.09791	0.04145	0.74606
636647.8	4296265	0.11725	0.03367	0.05242	0.08919	0.08995	0.11112	0.32181	0.59488	0.08679	0.03829	0.60134
636047.8	4296315	1.70759	0.07703	0.18384	1.35895	1.32851	2.25568	6.71246	0.83426	3.00822	0.14226	0.79343
636097.8	4296315	1.2004	0.06993	0.15848	0.96618	0.94971	1.20897	7.40899	0.82958	1.40531	0.12762	0.79339
636147.8	4296315	0.8287	0.06381	0.13805	0.70813	0.69849	0.77041	6.32154	0.82427	0.79673	0.11436	0.7928
636197.8	4296315	0.58681	0.05851	0.12131	0.51396	0.50898	0.54466	4.60589	0.81804	0.50937	0.10244	0.79126
636247.8	4296315	0.43244	0.05389	0.10742	0.37812	0.37595	0.41096	3.17569	0.81048	0.35607	0.0918	0.7885

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636297.8	4296315	0.33235	0.04984	0.09578	0.28611	0.28545	0.32396	2.17083	0.80095	0.2642	0.0824	0.78372
636347.8	4296315	0.2655	0.04628	0.08594	0.22379	0.22388	0.26355	1.50576	0.78854	0.20613	0.07413	0.77605
636397.8	4296315	0.21926	0.04313	0.07757	0.1806	0.18105	0.21951	1.06897	0.77165	0.16823	0.06689	0.76411
636447.8	4296315	0.186	0.04034	0.07041	0.14974	0.15034	0.18613	0.77912	0.74723	0.14203	0.06054	0.7441
636497.8	4296315	0.16115	0.03785	0.06424	0.12697	0.12764	0.16004	0.58402	0.7108	0.12325	0.05502	0.71135
636547.8	4296315	0.14188	0.03561	0.0589	0.1097	0.11039	0.13914	0.45098	0.657	0.10911	0.05018	0.65948
636597.8	4296315	0.12648	0.0336	0.05426	0.09627	0.09695	0.1221	0.35896	0.58041	0.09765	0.04594	0.58186
636647.8	4296315	0.11386	0.03179	0.05019	0.08556	0.08622	0.10802	0.294	0.48406	0.08778	0.0422	0.47958
636047.8	4296365	1.87192	0.07622	0.17732	1.54882	1.50041	1.90701	12.69067	0.7084	2.88366	0.13487	0.66749
636097.8	4296365	1.16007	0.0692	0.15354	1.10241	1.07513	1.07641	11.76794	0.70355	1.29968	0.12424	0.66701
636147.8	4296365	0.7534	0.0631	0.13438	0.7401	0.72772	0.71171	7.92425	0.69798	0.72332	0.11423	0.66587
636197.8	4296365	0.52339	0.05777	0.11862	0.50469	0.49941	0.51267	4.97174	0.6914	0.46338	0.10475	0.66356
636247.8	4296365	0.3871	0.0531	0.10544	0.35926	0.35723	0.39032	3.12793	0.68347	0.32593	0.09582	0.6599
636297.8	4296365	0.30168	0.049	0.09429	0.26822	0.26767	0.30914	2.01979	0.67365	0.24644	0.0875	0.65422
636347.8	4296365	0.24503	0.04538	0.08476	0.20929	0.20941	0.25228	1.35297	0.66099	0.19631	0.07979	0.64553
636397.8	4296365	0.20538	0.04218	0.07657	0.16945	0.16987	0.21076	0.94255	0.64378	0.16214	0.07276	0.63213
636447.8	4296365	0.17621	0.03934	0.06949	0.14135	0.1419	0.17934	0.68351	0.61973	0.13764	0.06638	0.61144
636497.8	4296365	0.15383	0.03681	0.06334	0.12074	0.12133	0.15484	0.51601	0.58628	0.11935	0.06063	0.58031
636547.8	4296365	0.1361	0.03454	0.05798	0.10507	0.10566	0.13521	0.40474	0.54031	0.10539	0.05546	0.535
636597.8	4296365	0.12168	0.03251	0.05329	0.09277	0.09333	0.11914	0.32825	0.47988	0.09455	0.05085	0.47305
636647.8	4296365	0.10973	0.03068	0.04917	0.08281	0.08336	0.10575	0.27356	0.40876	0.08586	0.04674	0.39733
636047.8	4296415	1.86098	0.07658	0.17266	2.23501	2.15052	1.63578	22.9302	0.61447	2.66862	0.12277	0.57393
636097.8	4296415	1.04074	0.06972	0.14992	1.29549	1.24425	0.98595	17.24751	0.60942	1.14974	0.11439	0.573
636147.8	4296415	0.65816	0.06368	0.1317	0.74969	0.73515	0.66976	8.98424	0.60363	0.64001	0.1071	0.57118
636197.8	4296415	0.45958	0.05836	0.11678	0.48316	0.47785	0.48883	4.97893	0.59687	0.41588	0.10034	0.56831
636247.8	4296415	0.34567	0.05364	0.10431	0.33557	0.33373	0.37487	2.89351	0.58884	0.30108	0.09383	0.564
636297.8	4296415	0.27431	0.04946	0.09372	0.24921	0.24878	0.29818	1.78377	0.57891	0.23317	0.0875	0.5575
636347.8	4296415	0.22606	0.04575	0.08461	0.19524	0.19539	0.24401	1.16878	0.56604	0.18858	0.08135	0.54804
636397.8	4296415	0.19134	0.04245	0.0767	0.15932	0.15972	0.20428	0.81232	0.54894	0.15698	0.07545	0.53393
636447.8	4296415	0.16514	0.0395	0.06978	0.1341	0.13458	0.17422	0.59651	0.52618	0.13363	0.06982	0.51363
636497.8	4296415	0.14466	0.03687	0.06371	0.1155	0.116	0.15085	0.45948	0.4962	0.11594	0.06453	0.48514
636547.8	4296415	0.12823	0.03451	0.05836	0.1012	0.10168	0.13221	0.36778	0.45709	0.10229	0.05961	0.44631
636597.8	4296415	0.11476	0.0324	0.05363	0.08979	0.09026	0.117	0.30317	0.40871	0.09162	0.05505	0.39653
636647.8	4296415	0.10356	0.03049	0.04944	0.08045	0.08091	0.10433	0.25553	0.35422	0.08318	0.05088	0.33879
635003.9	4296813	0.33699	1.03452	0.46385	0.45954	0.45852	0.14799	0.16	0.45195	0.26297	0.46208	0.23774
635053.9	4296813	0.40821	1.02126	0.55305	0.49949	0.49824	0.16515	0.16901	0.43083	0.25684	0.51335	0.24141
635103.9	4296813	0.5193	0.96765	0.65335	0.54347	0.54194	0.18664	0.17866	0.41358	0.25225	0.55503	0.24466
635153.9	4296813	0.69513	0.88222	0.75883	0.59783	0.59587	0.21366	0.18907	0.3993	0.24885	0.5855	0.24756
635003.9	4296863	0.31613	0.88291	0.43667	0.41389	0.41315	0.14497	0.14559	0.42836	0.24725	0.42599	0.22119
635053.9	4296863	0.38648	0.87132	0.5115	0.45056	0.44962	0.16224	0.15251	0.40851	0.24144	0.4664	0.22467
635103.9	4296863	0.49034	0.82933	0.59278	0.49077	0.48961	0.18358	0.15995	0.39217	0.23708	0.49809	0.22775
635153.9	4296863	0.64145	0.76298	0.67574	0.53804	0.53654	0.20997	0.16808	0.37853	0.23386	0.52122	0.23053
635053.9	4296913	0.37073	0.75247	0.47301	0.41045	0.40971	0.15996	0.13649	0.38755	0.22759	0.42491	0.20996
635103.9	4296913	0.46475	0.71915	0.53915	0.44642	0.4455	0.18088	0.14255	0.37233	0.22364	0.4492	0.21292
635153.9	4296913	0.59212	0.66685	0.60504	0.48693	0.48573	0.20628	0.14942	0.35951	0.22068	0.46703	0.21553
635153.9	4296963	0.54641	0.5884	0.54434	0.44309	0.4421	0.20227	0.13467	0.34144	0.20849	0.42094	0.20214

Source Emission Rates

Construction DPM Sources and Emission Rates

Construction TAC Emission Rates Calculation

Construction DMP Emission Rates, Unmitigated

	DPM (lbs/day)			Off-Road Equipment			On-Road Trucks*		Truck Idling		
Construction Component	**Off-Road Equipment**	**Off-Road Equipment, Mitigated**	**On-Road Trucks**	**Source Name**	**Emission Rate (g/s)**	**Mitigated Emission Rate (g/s)**	**Source Name**	**Emission Rate (g/s)**	**Source Name**	**Emission Rate (g/s)**	AERMOD source name
Project Earthwork	1.4984	0.2480		Grading	1.6E-2	2.6E-3					
RRTO phase 1	0.6353	0.0948	0.0064	RRTO1	6.7E-3	1.0E-3	HAUL_1	1.0E-5	IDLE_1	9.3E-7	HAUL_IN
EU Service Facility	0.6752	0.0983	0.0261	ES	7.1E-3	1.0E-3	HAUL_2	4.3E-5	IDLE_2	3.8E-6	HAUL_IN
Fleet Service Equip Maint	0.8718	0.1314	0.0309	FS	9.2E-3	1.4E-3	HAUL_3	5.1E-5	IDLE_3	4.5E-6	HAUL_IN
Vendor Lease Area	0.5413	0.0797	0.0133	VL	5.7E-3	8.4E-4	HAUL_4	2.8E-5	IDLE_4	1.7E-6	HAUL_DEMO
Phillips Rd and Forcemain	1.2144	0.1977	0.0094	ROAD	1.3E-2	2.1E-3	HAUL_5	1.5E-5	IDLE_5	1.4E-6	HAUL_IN
Electrical Substation	0.5413	0.0797	0.0000	SUBSTN	5.7E-3	8.4E-4					HAUL_IN
RRTO Final Buildout	0.5020	0.0737	0.0072	RRTO2	5.3E-3	7.7E-4	HAUL_6	1.2E-5	IDLE_6	1.1E-6	HAUL_IN
Compost/Biomass	0.6353	0.0948	0.0090	BIO	6.7E-3	1.0E-3	HAUL_7	1.5E-5	IDLE_7	1.3E-6	HAUL_IN

Notes: Mitigation: Tier 4 engine for off-road equipment >25 HP
DPM uses PM10 exhaust emission from diesel engine as surrogate.
Construction Schedule: M-F, 7a-7p 12 hours/day
3600 seconds/hour
*Scale factors are applied to on-road truck emissions. Scale factors calculated as below.
Scale Factor = trip length within impact area/total trip length
Impact area: 1,000 feet region extended from project site boundary

AERMOD Source Name	AERMOD Truck Source Length (m)	Miles per trip within impacted area	One-way Trip Length (mi)	Scale factor
HAUL_DEMO	2861	1.7777474	8.8	0.20201675
HAUL_IN	3587	2.228864006	14.3	0.15586462

Idling Total grams of DPM = Total truck trips x Idling duration x Idling

Construction Component	**One-way truck trips**	**DPM (grams)**	**Total workday**	**EF(lbs/day)**	**EF (g/s)**
RRTO phase 1	5,946	12.228	305	8.8384E-05	9.28017E-07
Phillips Rd and Forcemain Improvements	11,334	23.308	393	0.0001308	1.37334E-06
Vendor Lease Area	5,450	11.208	151	0.00016317	1.71325E-06
EU Service Facility	26,110	53.693	326	0.00036263	3.80758E-06
Fleet Service Equip Maint	32,956	67.772	348	0.00042952	4.50987E-06
RRTO Final Buildout	8,702	17.895	392	0.00010061	1.05634E-06
Compost/Biomass	10,802	22.214	392	0.00012488	1.31127E-06

Notes:
Idling duration 5 min/trip
Idling emission 0.025 gram/vehicle-idle hour
Hours per day 12 hours/day
Idle emission rate from Truck emission data in Placer County based on Project-Level Analysis using CARB EMFAC2025 (temp=62 oF, RH=50%).
EMFAC2025_v2.0.0_PL_Placer_2027_Annual

calendar_year	season_month	sub_area	vehicle_class	fuel	process	pollutant	emission_	Unit
2027	Annual	Placer (SV)	Truck	Dsl	IDLEX	PM10	0.02468	grams/vehicle-idle hour

Operational DPM Sources and Emission Rates

Operation TAC Emission Rates Calculation

AERMOD Source Name	Description
ONSITE_E	Biomass facility offroad equipment exhaust
TS_E	Transfer station offroad equipment exhaust
TRUCK_N	Exhaust from Truck going north
TRUCK_S	Exhaust emission from truck going south
TRUCK_W	Exhaust from Truck going west
TRUCK_E	Exhaust from Truck going east
COMP_F	Compost area fugitive TAC emission
TRUCK_ON	Onsite Waste Truck Exhaust
BIOGAS	Biomass gasification facility
REPAIR	Fleet service/maintain repair area TAC emission
FUEL_	Fueling or Hose permeation
SPL_	Fuel spillage
TANK_VL	Fuel tank loading emission
TANK_VB	Fuel tank vent breathing emission
FUEL_TRUCK	Fuel devery truck

Onsite TAC Emissions

Source	AERMOD Source	DPM (lbs/day)	Hours/yr	DPM (lbs/yr)	DPM (lbs/hr)
Compost Facility off-road Equipment	ONSITE_E	0.1789	1680	46.506	0.028
Transfer station Equipment	TS_E	0.1451	2080	37.736	0.022

Notes

DPM uses PM10 exhaust emission from diesel engine as surrogate.

Operation Schedule: M-F, 7a-7p 12 hours/day

3600 seconds/hour

260 workdays/yr

Project Mobile Source Emissions

Trip Purpose	Vehicle Type	Fuel	DPM (lbs/year)
Material Collection & Transfer	T7 SWCV Class 8	Diesel	77.86934952
Fuel Delivery	HHDT	Diesel	0.187831172
Employee Commute	Misc	Diesel	0.002720095

Notes:

DPM uses PM10 exhaust emission from diesel engine as surrogate. 0.00%

Worker commute vehilces DPM emission is less than 0.17% of the total and thus considered negligible

Reference: tab Mobile 2028, Roseville EU AQGHGE.xlsx

Mobile Source Emission Rates

AERMOD Source Name	AERMOD Truck Source Length (m)	Miles per trip within impacted area	One-way Trip Length (mi)	Scale Factor	Percent of Traffic	Total DPM (lbs/year)	DPM Emission within impact area (lbs/year)	DPM Emission Rate (lbs/hr)
FUEL_TRU	1,918	1.19	27.2	0.04	100%	0.19	0.01	7.9E-5
TRUCK_ON	1,712	1.06	13.97	0.08	100%	77.87	5.93	0.057
TRUCK_N	773	0.48	13.97	0.03	5%	77.87	0.13	0.001
TRUCK_S	483	0.30	13.97	0.02	5%	77.87	0.08	0.001
TRUCK_W	1,479	0.92	13.97	0.07	10%	77.87	0.51	0.005
TRUCK_E	716	0.44	13.97	0.03	90%	77.87	2.23	0.021
EWR	2,932	1.82	13.97	0.13	90%	77.87	9.14	0.088
EW1	2,499	1.55	13.97	0.11	30%	77.87	2.60	0.025
EW2	2,670	1.66	13.97	0.12	30%	77.87	2.77	0.027
EW3	3,644	2.26	13.97	0.16	10%	77.87	1.26	0.012
EW4	2,530	1.57	13.97	0.11	20%	77.87	1.75	0.017

Notes

Scale Factor = trip length within impact area/total trip length

Impact area: 1,000 feet region extended from project site boundary

Fraction of traffic: Figure 8, Kittelson & Associate,ROSEVILLE EU OPERATIONS CENTER – TRAFFIC IMPACT ANALYSIS, May 2 2025

Operation schedule:

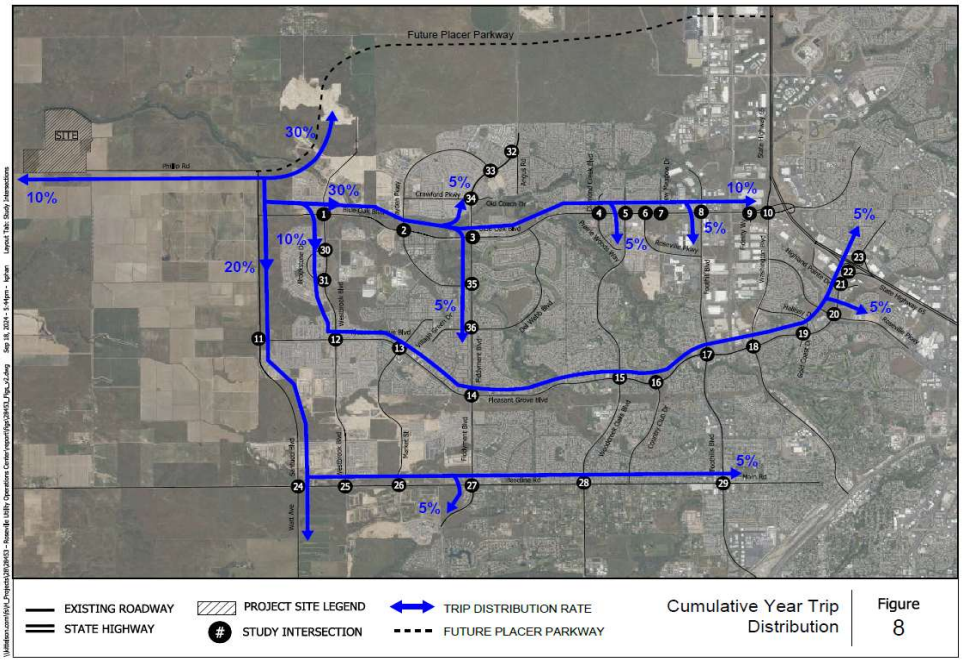
Waste collecting & tra 9 hours/day 6am-3pm, M-F

260 workdays/year

Fuel delivery 2 hours/week 11am and 5pm, M, W

52 weeks/year

AERMOD Source Name	Description
FUEL_TRU	Fuel delivery
TRUCK_ON	Truck onsite
TRUCK_N	Near-site northbound truck route
TRUCK_S	Near-site southbound truck route
TRUCK_W	Near-site westbound truck route
TRUCK_E	Near-site eastbound truck route
EWR	Far-site eastbound waste collection/transfer truck route along Philip Road, before it branches into separate routes
EW1	The link that follows route EWR, heading northbound
EW2	The link that follows route EWR, heading southbound, then continuing eastbound
EW3	The link that follows route EWR, heading southbound, then turning eastbound, and continuing southbound again
EW4	The link that follows route EWR, heading southbound



Operational Compost TAC Emission Rates

Compost VOC Emissions		
Full Buildout 2058		
Pollutant	**lbs/yr**	**lbs/hr**
NH3	76,986	8.788356164
VOC	150,360	17.16438356

TAC emissions are calculated using the following Emission Factor Caculator from San Joaquin Valley APCD

https://www.valleyair.org/permitting/emission-factors/

Name	**Composting Greenwaste VOC**			
Applicability	Use this spreadsheet to calculate VOC emissions generated from Composting operations (Greenwaste). Entries required in yellow areas, output in gray areas.			
Author or updater	Matthew Cegielski		*Last Update*	February 24, 2016
Facility:				
ID#:				
Project #:				

Inputs	lb/hr	lb/yr	**Formula**
VOC Process Rate	1.72E+01	1.50E+05	Emissions are calculated by the multiplication of the VOC Rates and Emission Factors.

Substances	**CAS#**	*** lb/ lb VOC**	**LB/HR**	**LB/YR**
Acetaldehyde	**75070**	0.0014	0.024	211
Isopropyl alcohol	**67630**	0.4231	7.262	63,617
Methanol	**67561**	0.1279	2.195	19,231
Naphthalene	**91203**	0.005	0.086	752
Propylene	**115071**	0.0022	0.038	331
Sec-butyl alcohol	**78922**	0.0039	0.067	586

References:

*Emission factors are derived from the VOC profile 1616, "Green Waste Composting" from *EPA Speciate 4.4* , test data from the 2011 article *Volatile organic compound emissions from green waste composting: Characterization and ozone formation* in the journal, *Atmospheric Environment* ,(45, 2011, 1841-1848).

Pollutants required for toxic reporting. Current as of update date.

Operational Compost PM10-based TAC Emission Rates

Name	PM_{10} based Emissions from Operations generating Dust from Greenwaste Composting
Applicability	Use this spreadsheet when the emissions are from Green Waste Composting Operation PM_{10} sources and the PM_{10} rates are known (Green Waste Composting operations transfer points, loading, etc.). Entries required in yellow areas, output in gray areas.

Author or updater	Matthew Cegielski	*Last Update*	June 7, 2016
Facility:			
ID#:			
Project #:			

Inputs	lb/hr	lb/yr	Formula
PM_{10} Rate	5.93E+00	10,972.1	Emissions are calculated by the multiplication of the PM_{10} Rates and Weight Fractions.

Substances	CAS#	Weight Fraction in Compost* lb/lb PM_{10}	LB/HR	LB/YR
Aluminum	**7429905**	1.30E-02	7.71E-02	1.43E+02
Arsenic	**7440382**	6.20E-06	3.68E-05	6.80E-02
Cadmium	**7440439**	2.00E-06	1.19E-05	2.19E-02
Chromium	**7440473**	4.90E-05	2.91E-04	5.38E-01
Cobalt	**7440484**	8.80E-06	5.22E-05	9.66E-02
Copper	**7440508**	6.90E-05	4.09E-04	7.57E-01
Hexavalent Chromium**	**18540299**	2.45E-06	1.45E-05	2.69E-02
Lead	**7439921**	2.00E-04	1.19E-03	2.19E+00
Manganese	**7439965**	4.40E-04	2.61E-03	4.83E+00
Mercury	**7439976**	1.00E-06	5.93E-06	1.10E-02
Nickel	**7440020**	9.50E-05	5.63E-04	1.04E+00
Selenium	**7782492**	1.00E-06	5.93E-06	1.10E-02
Zinc	**7440666**	1.70E-04	1.01E-03	1.87E+00

References:

*Emission Factors are from Table 15, "Trace and Heavy Metals" (page 62) from the 2010 report, *Landfill-Based Anaerobic Digester-Compost Pilot Project at Yolo County Central Landfill.* The Maximum values from the Yolo Digester compost source test was used.

Pollutants required for toxic reporting. Current as of update date

**5% of Chromium considered Hexavalent Chromium (District Policy)

Operational Fleet Service and Maintenance TAC Emission Rates

Fleet Service/Maintenance Emission Rates

Chemical Use	VOC (lbs/yr)	VOC max (lbs/hour)
Solvent	20.86	0.004863287
Degreaser	20.86	0.004863287
Paint	285.00	0.066433566

Souce: Based on Fleet Service/Maintenance Emission from Chemical Use (tab Equp.Maintain)

Notes:

VOC content limit

Paint	5.7	lbs/gal	Placer County APCD Rule 234
Solvent, Degreaser	50	g/L	Placer County APCD Rule 216
	0.0083454	g/L to lbs/gal	
Hours daily	16.5	hours/day	6a -10:30p, M-F
Total hours per year	4290	hours/year	
Workdays per year	260	days/year	

Species emission rate using CARB speciation

Source	Category	Species	lbs/yr	lbs/hr
Composite industrial degreasers	Degreaser	isomers of octane	0.0333816	7.7813E-06
Composite industrial degreasers	Degreaser	isomers of nonane	1.1391471	0.00026554
Composite industrial degreasers	Degreaser	isomers of decane	2.8916811	0.00067405
Composite industrial degreasers	Degreaser	isomers of undecane	0.1084902	2.5289E-05
Composite industrial degreasers	Degreaser	methyl chloroform {1,1,1-trichloroethane}	4.1727	0.00097266
Composite industrial degreasers	Degreaser	perchloroethylene {tetrachloroethene}	4.1727	0.00097266
Composite industrial degreasers	Degreaser	chlorinated fluorocarbon {CFC-113} {1,1,2-trichloro-1,2,2-trifluoroethane}	4.1727	0.00097266
Composite industrial degreasers	Degreaser	trichloroethylene	4.1727	0.00097266
Surface coating solvent- general	Solvent	isomers of octane	0.083454	1.9453E-05
Surface coating solvent- general	Solvent	isomers of nonane	2.2741215	0.0005301
Surface coating solvent- general	Solvent	isomers of decane	5.800053	0.00135199
Surface coating solvent- general	Solvent	isomers of undecane	0.208635	4.8633E-05
Surface coating solvent- general	Solvent	methanol	1.168356	0.00027234
Surface coating solvent- general	Solvent	ethyl alcohol	1.168356	0.00027234
Surface coating solvent- general	Solvent	isopropyl alcohol	1.1892195	0.00027721
Surface coating solvent- general	Solvent	[D] acetone [deleted/obsolete emittent id]	2.08635	0.00048633
Surface coating solvent- general	Solvent	methyl ethyl ketone {2-butanone}	2.08635	0.00048633
Surface coating solvent- general	Solvent	methyl isobutyl ketone {hexone}	1.043175	0.00024316
Surface coating solvent- general	Solvent	perchloroethylene {tetrachloroethene}	2.08635	0.00048633
Surface coating solvent- general	Solvent	xylenes (mixed)	0.83454	0.00019453
Surface coating solvent- general	Solvent	toluene	0.83454	0.00019453
Industrial surface coating-solvent I	Paint	isomers of nonane	7.7805	0.00181364
Industrial surface coating-solvent I	Paint	n-heptane	8.3505	0.0019465
Industrial surface coating-solvent I	Paint	cyclohexane	1.4535	0.00033881
Industrial surface coating-solvent I	Paint	methylcyclohexane	10.374	0.00241818
Industrial surface coating-solvent I	Paint	2,4-dimethylpentane	4.902	0.00114266
Industrial surface coating-solvent I	Paint	2,4-dimethylhexane	20.748	0.00483636
Industrial surface coating-solvent I	Paint	ethylcyclohexane	4.047	0.00094336
Industrial surface coating-solvent I	Paint	ethyl acetate	5.757	0.00134196
Industrial surface coating-solvent I	Paint	propyl acetate	3.4485	0.00080385
Industrial surface coating-solvent I	Paint	n-butyl acetate	27.3885	0.00638427
Industrial surface coating-solvent I	Paint	[D] acetone [deleted/obsolete emittent id]	3.4485	0.00080385
Industrial surface coating-solvent I	Paint	methyl ethyl ketone {2-butanone}	1.4535	0.00033881
Industrial surface coating-solvent I	Paint	methyl isobutyl ketone {hexone}	0.855	0.0001993
Industrial surface coating-solvent I	Paint	xylenes (mixed)	10.659	0.00248462
Industrial surface coating-solvent I	Paint	c9 dialkyl benzenes	0.57	0.00013287
Industrial surface coating-solvent I	Paint	trimethylbenzenes	0.285	6.6434E-05
Industrial surface coating-solvent I	Paint	toluene	108.927	0.02539091
Industrial surface coating-solvent I	Paint	ethyl benzene	1.4535	0.00033881
Industrial surface coating-solvent I	Paint	o-xylene	12.6825	0.00295629
Industrial surface coating-solvent I	Paint	ethylcyclopentane	0.57	0.00013287
Industrial surface coating-solvent I	Paint	trimethylcyclopentane	0.285	6.6434E-05

Combined Emission Rates from all chemical use

# of TACs 16

AERMOD Source	Species	lbs/yr	lbs/hr	TAC included in CARB HEALTH	TAC Name
Repair	isomers of octane	0.116836	2.72344E-05	No	
Repair	isomers of nonane	11.19377	0.00260927	No	
Repair	isomers of decane	8.691734	0.002026045	No	
Repair	isomers of undecane	0.317125	7.3922E-05	No	
Repair	methyl chloroform {1,1	4.1727	0.000972657	71556	methyl chloroform {1,1,1-trichloroethane}
Repair	perchloroethylene {tet	6.25905	0.001458986	127184	perchloroethylene {tetrachloroethene}
Repair	chlorinated fluorocarb	4.1727	0.000972657	76131	chlorinated fluorocarbon {CFC-113} {1,1,2-trichloro-1,2,2-trifluoroethane}
Repair	trichloroethylene	4.1727	0.000972657	79016	trichloroethylene
Repair	methanol	1.168356	0.000272344	67561	methanol
Repair	ethyl alcohol	1.168356	0.000272344	No	
Repair	isopropyl alcohol	1.18922	0.000277207	67630	isopropyl alcohol
Repair	[D] acetone [deleted/o	5.53485	0.001290175	67641	[D] acetone [deleted/obsolete emittent id]
Repair	methyl ethyl ketone {2	3.53985	0.00082514	78933	methyl ethyl ketone {2-butanone}
Repair	methyl isobutyl ketone	1.898175	0.000442465	108101	methyl isobutyl ketone {hexone}
Repair	xylenes (mixed)	11.49354	0.002679147	1330207	xylenes (mixed)
Repair	toluene	109.7615	0.025585441	108883	toluene
Repair	n-heptane	8.3505	0.001946503	No	
Repair	cyclohexane	1.4535	0.000338811	110827	cyclohexane
Repair	methylcyclohexane	10.374	0.002418182	No	
Repair	2,4-dimethylpentane	4.902	0.001142657	No	
Repair	2,4-dimethylhexane	20.748	0.004836364	No	
Repair	ethylcyclohexane	4.047	0.000943357	No	
Repair	ethyl acetate	5.757	0.001341958	No	
Repair	propyl acetate	3.4485	0.000803846	No	
Repair	n-butyl acetate	27.3885	0.006384266	No	
Repair	c9 dialkyl benzenes	0.57	0.000132867	No	
Repair	trimethylbenzenes	0.285	6.64336E-05	25551137	trimethylbenzenes
Repair	ethyl benzene	1.4535	0.000338811	100414	ethyl benzene
Repair	o-xylene	12.6825	0.002956294	95476	o-xylene
Repair	ethylcyclopentane	0.57	0.000132867	No	
Repair	trimethylcyclopentane	0.285	6.64336E-05	No	
Repair	trans-1,3-dimethylcycl	11.514	0.002683916	No	
Repair	trimethylcyclohexane	4.617	0.001076224	No	
Repair	ethylene glycol monob	18.4395	0.004298252	111762	ethylene glycol monobutyl ether
Repair	2-methyl-3-hexanone	10.659	0.002484615	No	
Repair	heptanone	2.3085	0.000538112	No	
Repair	methyl heptene	0.285	6.64336E-05	No	
Repair	dimethylheptanes	1.7385	0.000405245	No	

Source	Category	Species	lbs/yr	lbs/hr	AERMOD Source	Species	lbs/yr	lbs/hr	TAC included in CARB HEALTH	TAC Name
Industrial surface coating-solvent	Paint	trans-1,3-dimethylcyclohexane	11.514	0.00268392						
Industrial surface coating-solvent	Paint	trimethylcyclohexane	4.617	0.00107622						
Industrial surface coating-solvent	Paint	ethylene glycol monobutyl ether	18.4395	0.00429825						
Industrial surface coating-solvent	Paint	2-methyl-3-hexanone	10.659	0.00248462						
Industrial surface coating-solvent	Paint	heptanone	2.3085	0.00053811						
Industrial surface coating-solvent	Paint	methyl heptene	0.285	6.6434E-05						
Industrial surface coating-solvent	Paint	dimethylheptanes	1.7385	0.00040524						

CARB Speciation, Fleet service and Maintenance Chemical Use

CARB Speciation for solvent, degreaser, painting, gasoline

OG Profile No.	OG Profile Name	SAROAD	Weight Fraction	Species
515	Composite industrial degreasers	43107	0.0016	isomers of octane
515	Composite industrial degreasers	43108	0.0546	isomers of nonane
515	Composite industrial degreasers	43109	0.1386	isomers of decane
515	Composite industrial degreasers	43110	0.0052	isomers of undecane
515	Composite industrial degreasers	43814	0.2	methyl chloroform {1,1,1-trichloroethane}
515	Composite industrial degreasers	43817	0.2	perchloroethylene {tetrachloroethene}
515	Composite industrial degreasers	43821	0.2	chlorinated fluorocarbon {CFC-113} {1,1,2-trichloro-1,2,2-trifluoroethane}
515	Composite industrial degreasers	43824	0.2	trichloroethylene
96	Surface coating solvent- general	43107	0.004	isomers of octane
96	Surface coating solvent- general	43108	0.109	isomers of nonane
96	Surface coating solvent- general	43109	0.278	isomers of decane
96	Surface coating solvent- general	43110	0.01	isomers of undecane
96	Surface coating solvent- general	43301	0.056	methanol
96	Surface coating solvent- general	43302	0.056	ethyl alcohol
96	Surface coating solvent- general	43304	0.057	isopropyl alcohol
96	Surface coating solvent- general	43551	0.1	[D] acetone [deleted/obsolete emittent id]
96	Surface coating solvent- general	43552	0.1	methyl ethyl ketone {2-butanone}
96	Surface coating solvent- general	43560	0.05	methyl isobutyl ketone {hexone}
96	Surface coating solvent- general	43817	0.1	perchloroethylene {tetrachloroethene}
96	Surface coating solvent- general	45102	0.04	xylenes (mixed)
96	Surface coating solvent- general	45202	0.04	toluene
783	Industrial surface coating-solvent based paint	43108	0.0273	isomers of nonane
783	Industrial surface coating-solvent based paint	43232	0.0293	n-heptane
783	Industrial surface coating-solvent based paint	43248	0.0051	cyclohexane
783	Industrial surface coating-solvent based paint	43261	0.0364	methylcyclohexane
783	Industrial surface coating-solvent based paint	43271	0.0172	2,4-dimethylpentane
783	Industrial surface coating-solvent based paint	43277	0.0728	2,4-dimethylhexane
783	Industrial surface coating-solvent based paint	43288	0.0142	ethylcyclohexane
783	Industrial surface coating-solvent based paint	43433	0.0202	ethyl acetate
783	Industrial surface coating-solvent based paint	43434	0.0121	propyl acetate
783	Industrial surface coating-solvent based paint	43435	0.0961	n-butyl acetate
783	Industrial surface coating-solvent based paint	43551	0.0121	[D] acetone [deleted/obsolete emittent id]
783	Industrial surface coating-solvent based paint	43552	0.0051	methyl ethyl ketone {2-butanone}
783	Industrial surface coating-solvent based paint	43560	0.003	methyl isobutyl ketone {hexone}
783	Industrial surface coating-solvent based paint	45102	0.0374	xylenes (mixed)
783	Industrial surface coating-solvent based paint	45104	0.002	c9 dialkyl benzenes
783	Industrial surface coating-solvent based paint	45107	0.001	trimethylbenzenes
783	Industrial surface coating-solvent based paint	45202	0.3822	toluene
783	Industrial surface coating-solvent based paint	45203	0.0051	ethyl benzene
783	Industrial surface coating-solvent based paint	45204	0.0445	o-xylene
783	Industrial surface coating-solvent based paint	98057	0.002	ethylcyclopentane
783	Industrial surface coating-solvent based paint	98058	0.001	trimethylcyclopentane
783	Industrial surface coating-solvent based paint	98059	0.0404	trans-1,3-dimethylcyclohexane
783	Industrial surface coating-solvent based paint	98060	0.0162	trimethylcyclohexane
783	Industrial surface coating-solvent based paint	98074	0.0647	ethylene glycol monobutyl ether
783	Industrial surface coating-solvent based paint	98076	0.0374	2-methyl-3-hexanone
783	Industrial surface coating-solvent based paint	98077	0.0081	heptanone
783	Industrial surface coating-solvent based paint	98090	0.001	methyl heptene
783	Industrial surface coating-solvent based paint	98091	0.0061	dimethylheptanes

Operational Biomass Gasifier TAC Emission Rates

Biomass Gasification Emission

Biomass Facility Specs	Value	Unit	Reference
Capacity	2.5	MW	Roseville EU Ops Facility Strategy Planning TM 2-24.pdf
Conversion Rate	12,000	TPY per MW for woo	Roseville EU Ops Facility Strategy Planning TM 2-24.pdf
Operational Hour	8,760	hours per year	Provided
Annual throughput	30,000	Tons/yr	Estimated
Max feeding rate	3.42	Tons/hr	Estimated
Operational Hours:	24	hours per day	
	365	days per year	
	8760	hours per year	

Roseville EU Biomass Gasifier Emission Estimate

Scale factor 28.5986654

Note: Scale factor = electricity capacity of proposed facility / electricity capacity of reference facility. Although emissions are not linearly related to capacity and larger system has more control of emissions, this is a conservative estimate when data is lacking. Reference facility EF shows below.

TACs Emissions

TACs Emissions	lbs/yr	lbs/hour
Methanol	968.05	0.118
Formaldehyde	184.74	0.023
Acetaldehyde	262.18	0.032
Acrolein	30.25	0.004
Benzene	22.03	0.004
Toluene	0.017	0.003
Ethyl Benzene	0.001	1.7E-4
m-xylene	4.1E-4	6.8E-5
Styrene	1.5E-4	2.6E-5

Reference Facility	1,049	Green tons combusted per year
TAC Emissions	lb/year	lb/hr
Methanol	33.8496	0.004128
Formaldehyde	6.459853991	0.000787787
Acetaldehyde	9.1676	0.001118
Acrolein	1.0578	0.000129
Benzene	0.770371479	0.000135364
Toluene	0.000588634	9.81056E-05
Ethyl Benzene	3.67069E-05	6.11782E-06
Meta para xylene	1.42529E-05	2.37548E-06
Styrene	5.35723E-06	8.92871E-07

Reference Facility Emission Inventory, Source: Ascent. 2022. Tuolumne Biomass LLC Biomass Utilization Project ISMND

Operational Fuel Island TAC Emission Rates

Emissions from fueling

Above Ground tanks	Size (gals)	Fuel Island Output (gals/day)
Gasoline	10,000	1,000
Diesel	12,000	1,000
Total	22,000	2,000

Diesel has lower volatility than gasoline, but for conservative estimation, diesel outgassing is estimated to be equivalent to that of gasoline.

Dispensing Emission

Fuel Island Operation hours/day	17	5:30am - 10:30pm, M-F	
Operation days per year	260		
		Gasoline	**Diesel**
Fuel rate (gals/year)		260,000	260,000
Fuel rate (kgals/year)		**260**	**260**
ROG (tpy)		0.07	0.000364
ROG (lbs/yr)		**142.41**	**0.73**
ROG max (lbs/hr)		**0.0322**	**0.0002**

Emission Rates

Source	AERMOD Source Name	ROG (lbs/yr)	ROG (lbs/hr)
Fueling/Hose permeation	FUEL	34.77	0.008
Fueling spillage	SPILL	62.40	0.014
Fuel tank loading	TANK_VL	39.00	0.009
Fuel tank breathing	TANK_VB	6.24	0.001

Notes:

74%	gasoline dispensed to ORVR vehicles (CARB 2013)
2000	lb/ton

Emission Factors

Phase II Fueling - Non-ORVR Vehicle	0.42	lb ROG/kgal
Phase II Fueling - ORVR Vehicles	0.021	lb ROG/kgal
Phase II Fueling - Spillage	0.24	lb ROG/kgal
Gasoline Dispensing Hose Permeatic	0.009	lb ROG/kgal
Phase I Bulk Transfer Losses	0.15	lb ROG/kgal
Pressure Driven Losses	0.024	lb ROG/kgal

Sources: CARB. 2013. *Revised Emissions Factors for Gasoline Marketing Operations at California Gasoline Dispensing Facilities*
CAPCOA. 2021. Gasoline Service Station Industrywide Risk Assessment Technical Guidance. Draft - September 2021.
https://ww3.arb.ca.gov/vapor/gdf-emisfactor/gdfumbrella.pdf
https://ww2.arb.ca.gov/sites/default/files/2021-10/Draft_2021_Gas_Station_IWG_Technical%20Guidance_PublicComment.pdf

Species emission rate using CARB speciation

Source	PolID	Species	lbs/yr	lbs/hr
FUEL	110543	hexane	0.65782565	0.000149
FUEL	78795	isoprene, except from veg	0.00342056	7.74E-07
FUEL	110827	cyclohexane	0.30554195	6.91E-05
FUEL	540841	2,2,4-trimethylpentane	1.16870106	0.000264
FUEL	71432	benzene	0.24408799	5.52E-05
FUEL	108883	toluene	2.01786567	0.000457
FUEL	100414	ethyl benzene	0.49180205	0.000111
FUEL	95476	o-xylene	0.68138778	0.000154
FUEL	108383	m-xylene	1.21400811	0.000275
FUEL	106423	p-xylene	0.50832172	0.000115

FUEL	108678	1,3,5-trimethylbenzene	0.23072461	5.22E-05
FUEL	95636	1,2,4-trimethylbenzene	0.67892172	0.000154
FUEL	526738	1,2,3-trimethylbenzene	0.15771335	3.57E-05
FUEL	91576	2-methyl naphthalene	0.06266334	1.42E-05
FUEL	98828	cumene	0.02927349	6.62E-06
FUEL	91203	naphthalene	0.0713168	1.61E-05
SPILL	110543	hexane	1.1804857	0.000267
SPILL	78795	isoprene, except from veg	0.00613829	1.39E-06
SPILL	110827	cyclohexane	0.54830318	0.000124
SPILL	540841	2,2,4-trimethylpentane	2.09726525	0.000474
SPILL	71432	benzene	0.43802242	9.91E-05
SPILL	108883	toluene	3.62111381	0.000819
SPILL	100414	ethyl benzene	0.8825519	0.0002
SPILL	95476	o-xylene	1.22276856	0.000277
SPILL	108383	m-xylene	2.17856995	0.000493
SPILL	106423	p-xylene	0.9121969	0.000206
SPILL	108678	1,3,5-trimethylbenzene	0.41404147	9.37E-05
SPILL	95636	1,2,4-trimethylbenzene	1.21834315	0.000276
SPILL	526738	1,2,3-trimethylbenzene	0.28302082	6.4E-05
SPILL	91576	2-methyl naphthalene	0.11245104	2.54E-05
SPILL	98828	cumene	0.05253206	1.19E-05
SPILL	91203	naphthalene	0.1279799	2.9E-05
TANK_VL	110543	hexane	0.73780356	0.000167
TANK_VL	78795	isoprene, except from veg	0.00383643	8.68E-07
TANK_VL	110827	cyclohexane	0.34268949	7.75E-05
TANK_VL	540841	2,2,4-trimethylpentane	1.31079078	0.000297
TANK_VL	71432	benzene	0.27376401	6.19E-05
TANK_VL	108883	toluene	2.26319613	0.000512
TANK_VL	100414	ethyl benzene	0.55159494	0.000125
TANK_VL	95476	o-xylene	0.76423035	0.000173
TANK_VL	108383	m-xylene	1.36160622	0.000308
TANK_VL	106423	p-xylene	0.57012306	0.000129
TANK_VL	108678	1,3,5-trimethylbenzene	0.25877592	5.85E-05
TANK_VL	95636	1,2,4-trimethylbenzene	0.76146447	0.000172
TANK_VL	526738	1,2,3-trimethylbenzene	0.17688801	4E-05
TANK_VL	91576	2-methyl naphthalene	0.0702819	1.59E-05
TANK_VL	98828	cumene	0.03283254	7.43E-06
TANK_VL	91203	naphthalene	0.07998744	1.81E-05
TANK_VB	110543	hexane	0.11804857	2.67E-05
TANK_VB	78795	isoprene, except from veg	0.00061383	1.39E-07
TANK_VB	110827	cyclohexane	0.05483032	1.24E-05
TANK_VB	540841	2,2,4-trimethylpentane	0.20972652	4.74E-05
TANK_VB	71432	benzene	0.04380224	9.91E-06
TANK_VB	108883	toluene	0.36211138	8.19E-05
TANK_VB	100414	ethyl benzene	0.08825519	2E-05
TANK_VB	95476	o-xylene	0.12227686	2.77E-05
TANK_VB	108383	m-xylene	0.217857	4.93E-05
TANK_VB	106423	p-xylene	0.09121969	2.06E-05
TANK_VB	108678	1,3,5-trimethylbenzene	0.04140415	9.37E-06
TANK_VB	95636	1,2,4-trimethylbenzene	0.12183432	2.76E-05
TANK_VB	526738	1,2,3-trimethylbenzene	0.02830208	6.4E-06
TANK_VB	91576	2-methyl naphthalene	0.0112451	2.54E-06
TANK_VB	98828	cumene	0.00525321	1.19E-06
TANK_VB	91203	naphthalene	0.01279799	2.9E-06

Gasoline ROG Emissions

Gasoline ROG Estimation

ROG Off-Gassing Emissions (tons/year)

Spillage, Hose Permeation, Transfer Loss, Pressure Driven Loss	0.05	tpy
Phase II Fueling - Non-ORVR Vehicles	0.01	tpy
Phase II Fueling - ORVR Vehicles	0.00	tpy
Total	**0.07**	tpy
	0	lbs per avg day

Emission Factors

Category		
Phase II Fueling - Non-ORVR Vehicles	0.42	lb ROG/kgal
Phase II Fueling - ORVR Vehicles	0.021	lb ROG/kgal
Phase II Fueling - Spillage	0.24	lb ROG/kgal
Gasoline Dispensing Hose Permeation	0.009	lb ROG/kgal
Phase I Bulk Transfer Losses	0.15	lb ROG/kgal
Pressure Driven Losses	0.024	lb ROG/kgal

Assumptions

260,000	gallons gasoline/year
74%	gasoline dispensed to ORVR vehicles (CARB 2013)
2000	lb/ton

Sources: CARB. 2013. *Revised Emissions Factors for Gasoline Marketing Operations at California Gasoline Dispensing Facilities*
CAPCOA. 2021. Gasoline Service Station Industrywide Risk Assessment Technical Guidance. Draft - September 2021.

https://ww3.arb.ca.gov/vapor/gdf-emisfactor/gdfumbrella.pdf
https://ww2.arb.ca.gov/sites/default/files/2021-10/Draft_2021_Gas_Station_IWG_Technical%20Guidance_PublicComment.pdf

Diesel Dispensing

VOC Emission Factor

0.0028 lb/1000 gal (controlled)

CARB Speciation, Gasoline

CARB Speciation for gasoline

OG Profile No.	OG Profile Name	SAROAD	Weight Fraction	Species	TAC included in CARB HEALTH
692	Liquid gasoline E10 summer fuel (2013 update)	43115	0.00035614	c7 cycloparaffins	No
692	Liquid gasoline E10 summer fuel (2013 update)	43116	0.00045799	c8 cycloparaffins	No
692	Liquid gasoline E10 summer fuel (2013 update)	43117	0.00043841	c9 cycloparaffins	No
692	Liquid gasoline E10 summer fuel (2013 update)	43125	0.00168593	c10-olefins	No
692	Liquid gasoline E10 summer fuel (2013 update)	43160	0.00036068	2,2,3-trimethylbutane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43178	0.00018823	isopropylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43183	0.00107467	trans-1-methyl-2-propylcyclop	No
692	Liquid gasoline E10 summer fuel (2013 update)	43188	0.00002919	1,4-dimethyl-1-cyclohexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43189	0.00064825	1-methyl-4-(1-methylpropyl)b	No
692	Liquid gasoline E10 summer fuel (2013 update)	43190	0.00010117	2,3-dimethyl-1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43191	0.00009524	2-undecene, (E)-	No
692	Liquid gasoline E10 summer fuel (2013 update)	43192	0.00007683	3-ethyl-3-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43193	0.0009727	3-ethyl-3-methylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43194	0.00100277	tert-pentylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43195	0.00173498	trans-1,3-diethylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43197	0.00002066	trans-4-nonene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43204	0.00002581	propane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43212	0.00459906	n-butane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43213	0.00008394	1-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43214	0.00057434	isobutane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43215	0.00003901	isobutylene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43216	0.00040053	trans-2-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43217	0.00049559	cis-2-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43220	0.02197479	n-pentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43223	0.00235398	3-methyl-1-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43224	0.00153661	1-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43225	0.00318993	2-methyl-1-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43226	0.00450697	trans-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43227	0.00246696	cis-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43228	0.00688112	2-methyl-2-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43229	0.03409702	2-methylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43230	0.02165209	3-methylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43231	0.01891804	hexane	110543
692	Liquid gasoline E10 summer fuel (2013 update)	43232	0.01494475	n-heptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43233	0.00634044	n-octane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43235	0.00504267	n-nonane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43238	0.00167918	n-decane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43241	0.00079256	n-undecane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43242	0.01047566	cyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43243	0.00009837	isoprene, except from vegetat	78795
692	Liquid gasoline E10 summer fuel (2013 update)	43245	0.00298045	1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43248	0.00878691	cyclohexane	110827
692	Liquid gasoline E10 summer fuel (2013 update)	43255	0.00036806	n-dodecane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43258	0.00026561	n-tridecane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43259	0.00005749	n-tetradecane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43260	0.00000486	n-pentadecane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43261	0.01347297	methylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43262	0.02410541	methylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43263	0.00018784	trans-2-octene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43271	0.01394818	2,4-dimethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43273	0.00033192	cyclohexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43275	0.04496126	2-methylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43276	0.03361002	2,2,4-trimethylpentane	540841
692	Liquid gasoline E10 summer fuel (2013 update)	43277	0.00625847	2,4-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43278	0.0053117	2,5-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43279	0.01166969	2,3,4-trimethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43280	0.00485739	2,3,3-trimethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43288	0.00333309	ethylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43290	0.00190801	c8 alkenes	No
692	Liquid gasoline E10 summer fuel (2013 update)	43291	0.00750017	2,2-dimethylbutane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43292	0.00113243	cyclopentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43293	0.00075171	4-methyl-trans-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43294	0.00016765	c7 external olefins	No
692	Liquid gasoline E10 summer fuel (2013 update)	43295	0.02149981	3-methylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43296	0.00035508	2,2,3-trimethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43297	0.00408473	4-methylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43298	0.0093734	3-methylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43302	0.10307375	ethyl alcohol	No
692	Liquid gasoline E10 summer fuel (2013 update)	43303	0.00088736	n-propyl alcohol	No
692	Liquid gasoline E10 summer fuel (2013 update)	43312	0.0026275	trans-1,2-cis-4-trimethylcyclop	No
692	Liquid gasoline E10 summer fuel (2013 update)	43324	0.00081352	1-ethylcyclopentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43381	0.00013284	1-ethyl-2,4,5-trimethylbenzen	No
692	Liquid gasoline E10 summer fuel (2013 update)	43382	0.00012421	1,2,3,4-tetrahydro-2-methyln	No
692	Liquid gasoline E10 summer fuel (2013 update)	43383	0.00002936	5-undencene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43384	0.00012952	2,3-dimethyl-1-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43385	0.00001097	5-ethyl-1,2,3,4-tetrahydronap	No
692	Liquid gasoline E10 summer fuel (2013 update)	45113	0.0010498	1,3-diethylbenzene (meta)	No
692	Liquid gasoline E10 summer fuel (2013 update)	45114	0.00172405	1,4-diethylbenzene (para)	No
692	Liquid gasoline E10 summer fuel (2013 update)	45201	0.00701959	benzene	71432
692	Liquid gasoline E10 summer fuel (2013 update)	45202	0.05803067	toluene	108883

OG Profile No.	OG Profile Name	SAROAD	Weight Fraction	Species	TAC included in CARB HEALTH
692	Liquid gasoline E10 summer fuel (2013 update)	45203	0.01414346	ethyl benzene	100414
692	Liquid gasoline E10 summer fuel (2013 update)	45204	0.01959565	o-xylene	95476
692	Liquid gasoline E10 summer fuel (2013 update)	45205	0.03491298	m-xylene	108383
692	Liquid gasoline E10 summer fuel (2013 update)	45206	0.01461854	p-xylene	106423
692	Liquid gasoline E10 summer fuel (2013 update)	45207	0.00663528	1,3,5-trimethylbenzene	108678
692	Liquid gasoline E10 summer fuel (2013 update)	45208	0.01952473	1,2,4-trimethylbenzene	95636
692	Liquid gasoline E10 summer fuel (2013 update)	45209	0.00369146	n-propylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45215	0.00065693	t-butylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45225	0.00453559	1,2,3-trimethylbenzene	526738
692	Liquid gasoline E10 summer fuel (2013 update)	45235	0.00064221	(2-methylpropyl)benzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45237	0.00114436	1,3-dipropylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45243	0.00018795	1-methyl-2-n-butylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45249	0.00001344	c13 alkyl benzenes	No
692	Liquid gasoline E10 summer fuel (2013 update)	45250	0.0018165	1,4-dimethyl-2-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45251	0.00206314	1,3-dimethyl-4-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45252	0.00360628	1,2-dimethyl-4-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45253	0.00091904	1,3-dimethyl-2-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45254	0.00102661	1,2-dimethyl-3-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45255	0.00058391	n-pentylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45257	0.00265951	1,3-dimethyl-5-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45505	0.0017165	c11-aromatics	No
692	Liquid gasoline E10 summer fuel (2013 update)	46750	0.00326584	dimethylindans	No
692	Liquid gasoline E10 summer fuel (2013 update)	46752	0.00009668	dimethylindene	No
692	Liquid gasoline E10 summer fuel (2013 update)	46755	0.00041828	trimethylindan	No
692	Liquid gasoline E10 summer fuel (2013 update)	90028	0.00070611	2-methyl-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90029	0.00004999	3-methyl-cis-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90030	0.00005858	3-methyl-1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90031	0.00037839	4-methyl-trans-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90032	0.00054489	3-methyl-trans-3-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90044	0.0000146	methylheptyne	No
692	Liquid gasoline E10 summer fuel (2013 update)	90065	0.00058981	dimethylcyclopentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90096	0.00744329	trimethyloctanes	No
692	Liquid gasoline E10 summer fuel (2013 update)	90100	0.00008506	trans-1,3-pentadiene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90101	0.00029377	butylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	90116	0.00001625	propylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	90120	0.00016742	isopropylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91000	0.0019073	3,3-dimethyl-1-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91002	0.00009378	2,3,3-trimethyl-1-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91004	0.00032168	2-methyl-cis-3-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91005	0.00119795	5-methyl-1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91008	0.00001219	4-methyl-1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91011	0.00043179	3,4-dimethyl-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91018	0.00558989	cis-1,3-dimethylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91019	0.00645536	trans-1,3-dimethylcyclopentar	No
692	Liquid gasoline E10 summer fuel (2013 update)	91020	0.00131374	2-methyl-1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91021	0.0060126	trans-1-2-dimethylcyclopentar	No
692	Liquid gasoline E10 summer fuel (2013 update)	91022	0.00085478	2-ethyl-1-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91024	0.00061038	3-methyl-cis-3-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91025	0.00058544	cis-3-heptene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91026	0.00050884	trans-2-heptene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91027	0.00052765	3-methyl-trans-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91030	0.00137352	1,1,3-trimethylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91031	0.00049438	cis-1,trans-2,4-trimethylcyclop	No
692	Liquid gasoline E10 summer fuel (2013 update)	91036	0.00037831	3-methyl-3-ethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91038	0.00152087	cis-1,trans-2,3-trimethylcyclop	No
692	Liquid gasoline E10 summer fuel (2013 update)	91039	0.00320921	3-ethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91049	0.00069335	trans-3-octene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91055	0.00124619	cis-1,2-dimethylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91056	0.00131765	2,2-dimethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91057	0.00048384	1,1,4-trimethylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91059	0.00008227	2,2,3,trimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91064	0.0007746	1,1,3-trimethylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91067	0.00024225	2-methyl-1-octene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91068	0.00039529	2-methyl-2-octene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91071	0.00082344	3-ethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91072	0.00088732	3,3-diethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91073	0.00050034	cis-1,trans-2,cis-4-trimethylcy	No
692	Liquid gasoline E10 summer fuel (2013 update)	91075	0.00000729	trans-2-nonene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91079	0.00004261	2,3-dimethyl-2-heptene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91080	0.00062044	trans-3-nonene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91081	0.00116365	1-methyl-1-ethylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91084	0.00003529	cis-3-nonene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91088	0.00065262	5-methylnonane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91089	0.00033212	3-ethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91090	0.00112465	3-methylnonane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91094	0.00009499	1-methyl-4-isopropylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91097	0.00014675	3-ethylnonane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91098	0.0007188	n-butylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91100	0.00022871	1-methyl-4-t-butylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91102	0.00032099	1-ethyl-4-isopropylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91103	0.00172517	1,2,4,5-tetramethylbenzene	No

OG Profile No.	OG Profile Name	SAROAD	Weight Fraction	Species	TAC included in CARB HEALTH
692	Liquid gasoline E10 summer fuel (2013 update)	91104	0.00220584	1,2,3,5-tetramethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91106	0.00174828	5-methylindan	No
692	Liquid gasoline E10 summer fuel (2013 update)	91107	0.00188192	4-methylindan	No
692	Liquid gasoline E10 summer fuel (2013 update)	91108	0.00130478	2-methylindan	No
692	Liquid gasoline E10 summer fuel (2013 update)	91114	0.00081935	1,2-isodipropylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91117	0.0001838	1,3,5-triethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91119	0.0002556	1,2,4-triethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91122	0.00028895	pentamethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91123	0.0018021	2-methyl naphthalene	91576
692	Liquid gasoline E10 summer fuel (2013 update)	91124	0.00068789	1-methylnaphthalene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91287	0.00068714	3-methyl-5-ethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	92000	0.00214892	1-methylcyclopentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98001	0.01204401	2,3-dimethylbutane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98002	0.00003125	2-ethyl-1-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98004	0.00214515	2-methyl-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98006	0.0009527	trans-3-heptene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98007	0.00023853	3-ethyl-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98033	0.00828837	2,2,5-trimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98034	0.00204066	trans-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98035	0.00143483	cis-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98040	0.00130955	2-methyl-1-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98043	0.00084186	cumene	98828
692	Liquid gasoline E10 summer fuel (2013 update)	98044	0.00271589	indan	No
692	Liquid gasoline E10 summer fuel (2013 update)	98046	0.00205096	naphthalene	91203
692	Liquid gasoline E10 summer fuel (2013 update)	98048	0.00126453	indene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98057	0.00330455	ethylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98059	0.00489338	trans-1,3-dimethylcyclohexan	No
692	Liquid gasoline E10 summer fuel (2013 update)	98071	0.00005126	c11 cycloalkanes	No
692	Liquid gasoline E10 summer fuel (2013 update)	98084	0.00022166	c2 alkyl indan	No
692	Liquid gasoline E10 summer fuel (2013 update)	98130	0.00005977	2,2-dimethylpropane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98132	0.06341122	isopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98136	0.00113227	trans-3-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98138	0.00037755	2,2-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98139	0.00532985	2,3-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98140	0.00791675	2-methylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98141	0.00111607	2,3,5-trimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98143	0.00296591	2,5-dimethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98144	0.00080942	3,5-dimethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98146	0.00325284	2-methyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98149	0.00137104	2,4-dimethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98150	0.00006084	3,4-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98152	0.00358753	1-methyl-3n-propylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98153	0.00015412	1-methyl-3-isopropylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98154	0.00050395	1,2-diethylbenzene (ortho)	No
692	Liquid gasoline E10 summer fuel (2013 update)	98157	0.00155759	2,6-dimethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98163	0.00194748	3-methyl-cis-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98170	0.00024372	4-methyl-cis-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98171	0.00047882	3,3-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98172	0.00391189	3-methyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98173	0.0024181	4-methyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98174	0.00318633	2,2,4-trimethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98175	0.00089442	2,2-dimethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98176	0.00124557	2,5-dimethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98177	0.00138346	2,6-dimethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98178	0.00091697	1-methyl-2n-propylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98185	0.00033531	2,6-dimethylnaphthalene	No
692	Liquid gasoline E10 summer fuel (2013 update)	99031	0.00001339	other c8	No
692	Liquid gasoline E10 summer fuel (2013 update)	99032	0.00131025	other c9	No
692	Liquid gasoline E10 summer fuel (2013 update)	99035	0.00106314	other c12	No
692	Liquid gasoline E10 summer fuel (2013 update)	99064	0.00040597	1-methyl-4-isobutylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	99071	0.00210443	cis-1-ethyl-3-methylcyclopent	No
692	Liquid gasoline E10 summer fuel (2013 update)	99082	0.00043751	trans-1-ethyl-4-methylcyclohe	No
692	Liquid gasoline E10 summer fuel (2013 update)	99085	0.00140775	trans-1-ethyl-3-methylcyclope	No
692	Liquid gasoline E10 summer fuel (2013 update)	99093	0.00073867	cis-1-ethyl-2-methylcyclopent	No
692	Liquid gasoline E10 summer fuel (2013 update)	99095	0.000508	2,7-dimethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	99099	0.00049046	trans,trans-1,2,4-trimethylcyc	No
692	Liquid gasoline E10 summer fuel (2013 update)	99100	0.00003536	isobutylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	99122	0.00115191	4-methylnonane	No
692	Liquid gasoline E10 summer fuel (2013 update)	99275	0.00874771	c9-c12 isoalkanes	No
692	Liquid gasoline E10 summer fuel (2013 update)	99358	0.00025266	methylnonenes	No
692	Liquid gasoline E10 summer fuel (2013 update)	99912	0.01222994	1-methyl-3-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	99914	0.0054612	1-methyl-4-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	99915	0.00399565	1-methyl-2-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	99999	0.02499948	unidentified	No

Dispersion Modeling

Summary Report, Construction

Control Pathway

Dispersion Options

Titles

Roseville EU Construction HRA

Dispersion Options

☑ Regulatory Default ☐ Non-Default Options

Dispersion Coefficient

Rural

Output Type

☑ Concentration
☐ Total Deposition (Dry & Wet)
☐ Dry Deposition
☐ Wet Deposition

Plume Depletion

☐ Dry Removal
☐ Wet Removal

Output Warnings

☐ No Output Warnings
☐ Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type

PM10

Averaging Time Options

Hours ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 6 ☐ 8 ☐ 12 ☐ 24

☐ Month ☑ Period ☐ Annual

Exponential Decay

Option not available

Terrain Height Options

☐ Flat ☑ Elevated

SO: Meters
RE: Meters
TG: Meters

Flagpole Receptors

☑ Yes ☐ No

Default Height = 1.50 m

Control Pathway

Optional Files

Re-Start File	Init File	Multi-Year Analyses	Event Input File	Error Listing File
■	☐	☐	☐	■

Save Calculations every 5 Days

File to Save Intermediate Results: RosevilleEU_Construction.sv1

Detailed Error Listing File

Filename: RosevilleEU_Construction.err

Meteorology Pathway

Met Input Data

Surface Met Data

Filename: MET\16-18.SFC
Format Type: Default AERMET format

Profile Met Data

Filename: MET\16-18.PFL
Format Type: Default AERMET format

Wind Speed

☐ Wind Speeds are Vector Mean (Not Scalar Means)

Wind Direction

Rotation Adjustment [deg]:

Potential Temperature Profile

Base Elevation above MSL (for Primary Met Tower): 20.00 [ft]

Meteorological Station Data

Stations	Station No.	Year	X Coordinate [m]	Y Coordinate [m]	Station Name
Surface		2016			
Upper Air		2016			

Data Period

Data Period to Process

Start Date: 1/1/2016 Start Hour: 1 End Date: 12/25/2018 End Hour: 24

Wind Speed Categories

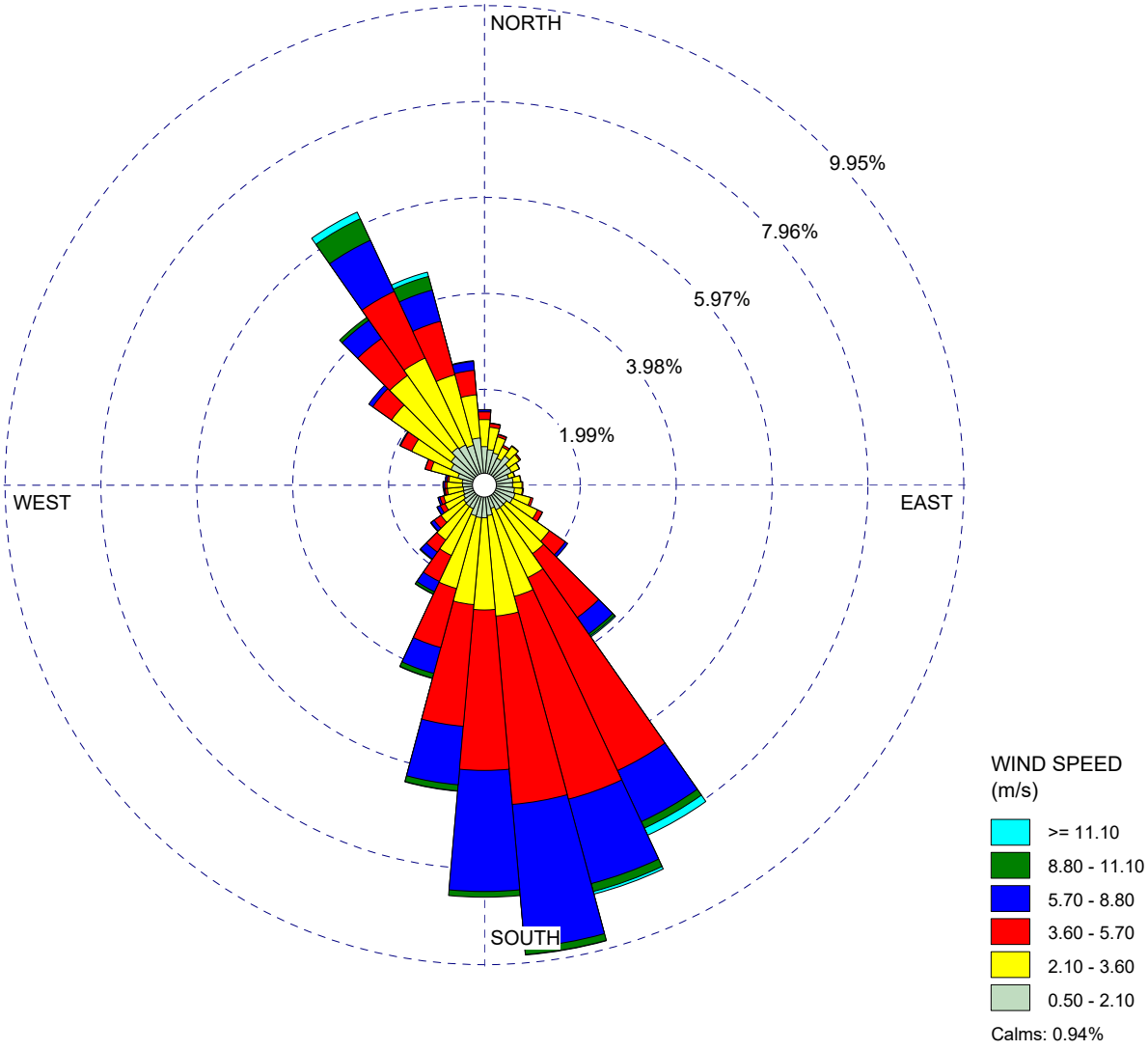
Stability Category	Wind Speed [m/s]	Stability Category	Wind Speed [m/s]
A	1.54	D	8.23
B	3.09	E	10.8
C	5.14	F	No Upper Bound

WIND ROSE PLOT:

Station #93225

DISPLAY:

Wind Speed
Direction (blowing from)



COMMENTS:	DATA PERIOD: **Start Date: 1/1/2016 - 00:00** **End Date: 12/25/2018 - 23:59**	COMPANY NAME:	
		MODELER:	
	CALM WINDS: **0.94%**	TOTAL COUNT: **26053 hrs.**	
	AVG. WIND SPEED: **3.73 m/s**	DATE: **8/7/2025**	PROJECT NO.:

Source Pathway

Building Downwash Information

Option not in use

Emission Rate Units for Output

For Concentration

Unit Factor:	1E6
Emission Unit Label:	GRAMS/SEC
Concentration Unit Label:	MICROGRAMS/M**3

Source Pathway

Source Groups

Source Group ID:	List of Sources in Group (Source Range or Single Sources)
VL_E	VL_E
SUBSTN	SUBSTN
RRTO_E	RRTO_E
ROAD	ROAD
IDLE	IDLE
HAULIN	TRUCK2 TRUCK1
HAUL	HAUL_DEMO
GRADING_	GRADING_E
FS_E	FS_E
ES_E	ES_E
BIO_E	BIO_E

Variable Emissions

Hour-of-Day / Day-of-Week Emission Rate Variation

Scenario: 7a_7pM_F

Source ID:	**ES_E**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FS_E**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**RRTO_E**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**VL_E**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00

Scenario: 7a_7pM_F

Source ID:	**VL_E**							
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**BIO_E**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**IDLE**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**GRADING_E**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: 7a_7pM_F

Source ID: GRADING_E

Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: TRUCK2

Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: SUBSTN

Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: ROAD

Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

Scenario: 7a_7pM_F

Source ID:	**TRUCK1**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**HAUL_DEMO**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway - Source Inputs

Source Pathway - Source Inputs

Polygon Area Sources

Source Type: AREA POLY

Source: ES_E (EU service construction exhaust emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.24	5.00	7.63E-6	1.00	4	634877.74	4296410.85
		7.63E-6			635200.70	4296416.92
		7.63E-6			635204.49	4296012.14
		7.63E-6			634879.38	4296007.08

Source Type: AREA POLY

Source: FS_E (Fleet Service construction exhaust emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.82	5.00	6.67E-6	1.00	4	635199.87	4296417.30
		6.67E-6			635205.19	4296012.17
		6.67E-6			635577.96	4296020.50
		6.67E-6			635565.00	4296427.90

Source Type: AREA POLY

Source: RRTO_E (RRTO construction exhaust emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.64	5.00	5.83E-6	1.00	4	635566.18	4296429.08
		5.83E-6			635986.67	4296434.97
		5.83E-6			635997.93	4296027.29
		5.83E-6			635577.89	4296020.95

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: VL_E (Vendor Lease construction exhaust emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
21.34	5.00	0.00004	1.00	6	635987.33	4296412.26
		0.00004			635979.60	4296629.44
		0.00004			636066.65	4296673.76
		0.00004			636105.07	4296614.02
		0.00004			636077.36	4296423.28
		0.00004			636010.52	4296408.61

Source Type: AREA POLY

Source: BIO_E (Biomass facility construction exhaust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
19.89	5.00	7.51E-6	1.00	5	635979.99	4296629.81
		7.51E-6			635905.84	4296588.92
		7.51E-6			635273.65	4296643.37
		7.51E-6			635276.91	4296420.02
		7.51E-6			635986.49	4296434.86

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: IDLE (Truck haul idling)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.24	5.00	1.64E-6		14	634877.86	4296410.64
		1.64E-6			635277.00	4296419.69
		1.64E-6			635275.12	4296644.19
		1.64E-6			635905.39	4296588.74
		1.64E-6			635984.68	4296632.21
		1.64E-6			636066.43	4296673.64
		1.64E-6			636104.95	4296612.13
		1.64E-6			636076.91	4296423.04
		1.64E-6			636010.63	4296409.47
		1.64E-6			635987.61	4296412.37
		1.64E-6			635998.00	4296028.18
		1.64E-6			635534.95	4296020.56
		1.64E-6			635122.53	4296011.58
		1.64E-6			634879.70	4296007.53

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: GRADING_E (Construction grading exhaust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.24	4.00	1.64E-6		14	634877.86	4296410.64
		1.64E-6			635277.00	4296419.69
		1.64E-6			635275.12	4296644.19
		1.64E-6			635905.39	4296588.74
		1.64E-6			635984.68	4296632.21
		1.64E-6			636066.43	4296673.64
		1.64E-6			636104.95	4296612.13
		1.64E-6			636076.91	4296423.04
		1.64E-6			636010.63	4296409.47
		1.64E-6			635987.61	4296412.37
		1.64E-6			635998.00	4296028.18
		1.64E-6			635534.95	4296020.56
		1.64E-6			635122.53	4296011.58
		1.64E-6			634879.70	4296007.53

Source Type: AREA POLY

Source: SUBSTN (Construction of electrical substation)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
20.12	5.00	0.00047		4	635259.29	4296063.11
		0.00047			635260.48	4296016.29
		0.00047			635306.12	4296017.47
		0.00047			635305.52	4296062.52

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: ROAD (Philip Road Improvement and Force Main)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.90	5.00	0.00006		4	634481.55	4295999.44
		0.00006			634482.62	4295992.51
		0.00006			636673.41	4296035.19
		0.00006			636673.05	4296043.40

Line Volume Sources

Source Type: LINE VOLUME

Source: HAUL_DEMO (Demolition haul truck)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000		635984.42	4296561.45	21.25	0.00
			635992.83	4296024.08	20.73	0.00
			634481.09	4295991.42	18.90	0.00
			634466.05	4296779.23	16.22	0.00

Source Type: LINE VOLUME

Source: TRUCK1 (Vendor trucks on Philip Road)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	634477.58	4295996.06	18.90	3.40
			636672.13	4296039.02	21.34	3.40

Source Type: LINE VOLUME

Source: TRUCK2 (Vendor Truck on S. Brewer Rd)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	634468.16	4296772.97	16.20	3.40
			634489.40	4295399.58	17.98	3.40

Source Pathway - Source Inputs

Volume Sources Generated from Line Sources

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0000890	634481.58	4295996.14	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000891	634489.58	4295996.29	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000892	634497.58	4295996.45	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000893	634505.58	4295996.61	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000894	634513.57	4295996.76	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000895	634521.57	4295996.92	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000896	634529.57	4295997.08	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000897	634537.57	4295997.23	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000898	634545.57	4295997.39	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000899	634553.57	4295997.55	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000900	634561.57	4295997.70	18.97	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000901	634569.56	4295997.86	19.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000902	634577.56	4295998.02	19.14	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000903	634585.56	4295998.17	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000904	634593.56	4295998.33	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000905	634601.56	4295998.49	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000906	634609.56	4295998.64	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000907	634617.55	4295998.80	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000908	634625.55	4295998.96	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000909	634633.55	4295999.11	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000910	634641.55	4295999.27	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000911	634649.55	4295999.43	19.26	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000912	634657.55	4295999.58	19.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000913	634665.55	4295999.74	19.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0000914	634673.54	4295999.90	19.50	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000915	634681.54	4296000.05	19.58	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000916	634689.54	4296000.21	19.66	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000917	634697.54	4296000.37	19.74	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000918	634705.54	4296000.52	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000919	634713.54	4296000.68	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000920	634721.53	4296000.84	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000921	634729.53	4296000.99	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000922	634737.53	4296001.15	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000923	634745.53	4296001.31	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000924	634753.53	4296001.46	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000925	634761.53	4296001.62	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000926	634769.53	4296001.78	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000927	634777.52	4296001.93	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000928	634785.52	4296002.09	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000929	634793.52	4296002.25	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000930	634801.52	4296002.40	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000931	634809.52	4296002.56	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000932	634817.52	4296002.72	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000933	634825.51	4296002.87	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000934	634833.51	4296003.03	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000935	634841.51	4296003.18	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000936	634849.51	4296003.34	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000937	634857.51	4296003.50	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000938	634865.51	4296003.65	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0000939	634873.51	4296003.81	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000940	634881.50	4296003.97	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000941	634889.50	4296004.12	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000942	634897.50	4296004.28	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000943	634905.50	4296004.44	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000944	634913.50	4296004.59	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000945	634921.50	4296004.75	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000946	634929.49	4296004.91	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000947	634937.49	4296005.06	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000948	634945.49	4296005.22	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000949	634953.49	4296005.38	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000950	634961.49	4296005.53	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000951	634969.49	4296005.69	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000952	634977.49	4296005.85	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000953	634985.48	4296006.00	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000954	634993.48	4296006.16	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000955	635001.48	4296006.32	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000956	635009.48	4296006.47	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000957	635017.48	4296006.63	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000958	635025.48	4296006.79	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000959	635033.47	4296006.94	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000960	635041.47	4296007.10	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000961	635049.47	4296007.26	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000962	635057.47	4296007.41	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000963	635065.47	4296007.57	19.82	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0000964	635073.47	4296007.73	19.88	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000965	635081.47	4296007.88	19.95	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000966	635089.46	4296008.04	20.01	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000967	635097.46	4296008.20	20.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000968	635105.46	4296008.35	20.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000969	635113.46	4296008.51	20.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000970	635121.46	4296008.67	20.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000971	635129.46	4296008.82	20.06	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000972	635137.45	4296008.98	20.06	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000973	635145.45	4296009.14	20.06	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000974	635153.45	4296009.29	20.06	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000975	635161.45	4296009.45	20.00	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000976	635169.45	4296009.60	19.94	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000977	635177.45	4296009.76	19.87	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000978	635185.45	4296009.92	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000979	635193.44	4296010.07	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000980	635201.44	4296010.23	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000981	635209.44	4296010.39	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000982	635217.44	4296010.54	19.84	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000983	635225.44	4296010.70	19.91	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000984	635233.44	4296010.86	19.98	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000985	635241.43	4296011.01	20.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000986	635249.43	4296011.17	20.09	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000987	635257.43	4296011.33	20.10	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000988	635265.43	4296011.48	20.11	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0000989	635273.43	4296011.64	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000990	635281.43	4296011.80	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000991	635289.43	4296011.95	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000992	635297.42	4296012.11	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000993	635305.42	4296012.27	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000994	635313.42	4296012.42	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000995	635321.42	4296012.58	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000996	635329.42	4296012.74	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000997	635337.42	4296012.89	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000998	635345.42	4296013.05	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000999	635353.41	4296013.21	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001000	635361.41	4296013.36	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001001	635369.41	4296013.52	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001002	635377.41	4296013.68	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001003	635385.41	4296013.83	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001004	635393.41	4296013.99	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001005	635401.40	4296014.15	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001006	635409.40	4296014.30	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001007	635417.40	4296014.46	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001008	635425.40	4296014.62	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001009	635433.40	4296014.77	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001010	635441.40	4296014.93	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001011	635449.40	4296015.09	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001012	635457.39	4296015.24	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001013	635465.39	4296015.40	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0001014	635473.39	4296015.56	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001015	635481.39	4296015.71	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001016	635489.39	4296015.87	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001017	635497.39	4296016.03	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001018	635505.38	4296016.18	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001019	635513.38	4296016.34	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001020	635521.38	4296016.49	20.19	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001021	635529.38	4296016.65	20.26	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001022	635537.38	4296016.81	20.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001023	635545.38	4296016.96	20.40	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001024	635553.38	4296017.12	20.41	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001025	635561.37	4296017.28	20.41	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001026	635569.37	4296017.43	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001027	635577.37	4296017.59	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001028	635585.37	4296017.75	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001029	635593.37	4296017.90	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001030	635601.37	4296018.06	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001031	635609.36	4296018.22	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001032	635617.36	4296018.37	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001033	635625.36	4296018.53	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001034	635633.36	4296018.69	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001035	635641.36	4296018.84	20.35	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001036	635649.36	4296019.00	20.27	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001037	635657.36	4296019.16	20.19	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001038	635665.35	4296019.31	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0001039	635673.35	4296019.47	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001040	635681.35	4296019.63	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001041	635689.35	4296019.78	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001042	635697.35	4296019.94	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001043	635705.35	4296020.10	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001044	635713.34	4296020.25	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001045	635721.34	4296020.41	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001046	635729.34	4296020.57	20.17	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001047	635737.34	4296020.72	20.25	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001048	635745.34	4296020.88	20.33	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001049	635753.34	4296021.04	20.41	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001050	635761.34	4296021.19	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001051	635769.33	4296021.35	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001052	635777.33	4296021.51	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001053	635785.33	4296021.66	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001054	635793.33	4296021.82	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001055	635801.33	4296021.98	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001056	635809.33	4296022.13	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001057	635817.32	4296022.29	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001058	635825.32	4296022.45	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001059	635833.32	4296022.60	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001060	635841.32	4296022.76	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001061	635849.32	4296022.91	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001062	635857.32	4296023.07	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001063	635865.32	4296023.23	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0001064	635873.31	4296023.38	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001065	635881.31	4296023.54	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001066	635889.31	4296023.70	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001067	635897.31	4296023.85	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001068	635905.31	4296024.01	20.43	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001069	635913.31	4296024.17	20.45	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001070	635921.30	4296024.32	20.48	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001071	635929.30	4296024.48	20.50	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001072	635937.30	4296024.64	20.54	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001073	635945.30	4296024.79	20.60	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001074	635953.30	4296024.95	20.65	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001075	635961.30	4296025.11	20.71	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001076	635969.30	4296025.26	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001077	635977.29	4296025.42	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001078	635985.29	4296025.58	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001079	635993.29	4296025.73	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001080	636001.29	4296025.89	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001081	636009.29	4296026.05	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001082	636017.29	4296026.20	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001083	636025.28	4296026.36	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001084	636033.28	4296026.52	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001085	636041.28	4296026.67	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001086	636049.28	4296026.83	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001087	636057.28	4296026.99	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001088	636065.28	4296027.14	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0001089	636073.28	4296027.30	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001090	636081.27	4296027.46	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001091	636089.27	4296027.61	20.78	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001092	636097.27	4296027.77	20.86	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001093	636105.27	4296027.93	20.94	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001094	636113.27	4296028.08	21.02	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001095	636121.27	4296028.24	21.03	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001096	636129.26	4296028.40	21.03	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001097	636137.26	4296028.55	21.03	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001098	636145.26	4296028.71	21.04	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001099	636153.26	4296028.87	21.08	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001100	636161.26	4296029.02	21.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001101	636169.26	4296029.18	21.16	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001102	636177.26	4296029.34	21.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001103	636185.25	4296029.49	21.24	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001104	636193.25	4296029.65	21.28	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001105	636201.25	4296029.80	21.32	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001106	636209.25	4296029.96	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001107	636217.25	4296030.12	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001108	636225.25	4296030.27	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001109	636233.24	4296030.43	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001110	636241.24	4296030.59	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001111	636249.24	4296030.74	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001112	636257.24	4296030.90	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001113	636265.24	4296031.06	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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TRUCK1	L0001114	636273.24	4296031.21	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001115	636281.24	4296031.37	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001116	636289.23	4296031.53	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001117	636297.23	4296031.68	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001118	636305.23	4296031.84	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001119	636313.23	4296032.00	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001120	636321.23	4296032.15	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001121	636329.23	4296032.31	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001122	636337.22	4296032.47	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001123	636345.22	4296032.62	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001124	636353.22	4296032.78	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001125	636361.22	4296032.94	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001126	636369.22	4296033.09	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001127	636377.22	4296033.25	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001128	636385.22	4296033.41	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001129	636393.21	4296033.56	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001130	636401.21	4296033.72	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001131	636409.21	4296033.88	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001132	636417.21	4296034.03	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001133	636425.21	4296034.19	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001134	636433.21	4296034.35	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001135	636441.21	4296034.50	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001136	636449.20	4296034.66	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001137	636457.20	4296034.82	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001138	636465.20	4296034.97	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0001139	636473.20	4296035.13	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001140	636481.20	4296035.29	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001141	636489.20	4296035.44	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001142	636497.19	4296035.60	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001143	636505.19	4296035.76	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001144	636513.19	4296035.91	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001145	636521.19	4296036.07	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001146	636529.19	4296036.23	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001147	636537.19	4296036.38	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001148	636545.19	4296036.54	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001149	636553.18	4296036.69	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001150	636561.18	4296036.85	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001151	636569.18	4296037.01	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001152	636577.18	4296037.16	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001153	636585.18	4296037.32	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001154	636593.18	4296037.48	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001155	636601.17	4296037.63	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001156	636609.17	4296037.79	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001157	636617.17	4296037.95	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001158	636625.17	4296038.10	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001159	636633.17	4296038.26	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001160	636641.17	4296038.42	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001161	636649.17	4296038.57	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001162	636657.16	4296038.73	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001163	636665.16	4296038.89	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001164	634468.23	4296768.97	16.20	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001165	634468.35	4296760.97	16.23	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001166	634468.47	4296752.97	16.30	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001167	634468.60	4296744.97	16.37	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001168	634468.72	4296736.97	16.44	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001169	634468.84	4296728.97	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001170	634468.97	4296720.97	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001171	634469.09	4296712.97	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001172	634469.22	4296704.97	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001173	634469.34	4296696.97	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001174	634469.46	4296688.98	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001175	634469.59	4296680.98	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001176	634469.71	4296672.98	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001177	634469.83	4296664.98	16.48	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001178	634469.96	4296656.98	16.49	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001179	634470.08	4296648.98	16.51	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001180	634470.20	4296640.98	16.55	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001181	634470.33	4296632.98	16.62	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001182	634470.45	4296624.98	16.68	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001183	634470.58	4296616.98	16.75	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001184	634470.70	4296608.98	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001185	634470.82	4296600.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001186	634470.95	4296592.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001187	634471.07	4296584.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001188	634471.19	4296576.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16

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TRUCK2	L0001189	634471.32	4296568.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001190	634471.44	4296560.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001191	634471.57	4296552.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001192	634471.69	4296544.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001193	634471.81	4296536.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001194	634471.94	4296528.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001195	634472.06	4296521.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001196	634472.18	4296513.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001197	634472.31	4296505.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001198	634472.43	4296497.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001199	634472.55	4296489.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001200	634472.68	4296481.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001201	634472.80	4296473.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001202	634472.93	4296465.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001203	634473.05	4296457.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001204	634473.17	4296449.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001205	634473.30	4296441.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001206	634473.42	4296433.01	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001207	634473.54	4296425.01	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001208	634473.67	4296417.01	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001209	634473.79	4296409.01	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001210	634473.91	4296401.01	16.87	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001211	634474.04	4296393.01	17.08	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001212	634474.16	4296385.01	17.30	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001213	634474.29	4296377.01	17.52	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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TRUCK2	L0001214	634474.41	4296369.01	17.67	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001215	634474.53	4296361.01	17.81	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001216	634474.66	4296353.02	17.95	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001217	634474.78	4296345.02	18.09	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001218	634474.90	4296337.02	18.19	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001219	634475.03	4296329.02	18.30	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001220	634475.15	4296321.02	18.40	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001221	634475.27	4296313.02	18.49	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001222	634475.40	4296305.02	18.52	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001223	634475.52	4296297.02	18.55	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001224	634475.65	4296289.02	18.58	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001225	634475.77	4296281.02	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001226	634475.89	4296273.02	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001227	634476.02	4296265.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001228	634476.14	4296257.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001229	634476.26	4296249.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001230	634476.39	4296241.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001231	634476.51	4296233.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001232	634476.63	4296225.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001233	634476.76	4296217.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001234	634476.88	4296209.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001235	634477.01	4296201.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001236	634477.13	4296193.03	18.60	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001237	634477.25	4296185.04	18.64	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001238	634477.38	4296177.04	18.67	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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TRUCK2	L0001239	634477.50	4296169.04	18.71	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001240	634477.62	4296161.04	18.75	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001241	634477.75	4296153.04	18.80	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001242	634477.87	4296145.04	18.84	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001243	634478.00	4296137.04	18.89	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001244	634478.12	4296129.04	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001245	634478.24	4296121.04	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001246	634478.37	4296113.04	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001247	634478.49	4296105.04	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001248	634478.61	4296097.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001249	634478.74	4296089.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001250	634478.86	4296081.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001251	634478.98	4296073.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001252	634479.11	4296065.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001253	634479.23	4296057.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001254	634479.36	4296049.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001255	634479.48	4296041.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001256	634479.60	4296033.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001257	634479.73	4296025.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001258	634479.85	4296017.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001259	634479.97	4296009.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16

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HAUL_DEMO	L0001320	635984.48	4296557.45	21.09	0.00	0.00282	8.00		3.72	3.16
	L0001321	635984.61	4296549.45	21.20	0.00	0.00282	8.00		3.72	3.16

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HAUL_DEMO	L0001322	635984.73	4296541.45	21.28	0.00	0.00282	8.00		3.72	3.16
	L0001323	635984.86	4296533.45	21.36	0.00	0.00282	8.00		3.72	3.16
	L0001324	635984.98	4296525.46	21.45	0.00	0.00282	8.00		3.72	3.16
	L0001325	635985.11	4296517.46	21.43	0.00	0.00282	8.00		3.72	3.16
	L0001326	635985.23	4296509.46	21.40	0.00	0.00282	8.00		3.72	3.16
	L0001327	635985.36	4296501.46	21.36	0.00	0.00282	8.00		3.72	3.16
	L0001328	635985.48	4296493.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001329	635985.61	4296485.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001330	635985.73	4296477.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001331	635985.86	4296469.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001332	635985.98	4296461.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001333	635986.11	4296453.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001334	635986.23	4296445.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001335	635986.36	4296437.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001336	635986.48	4296429.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001337	635986.61	4296421.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001338	635986.73	4296413.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001339	635986.86	4296405.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001340	635986.98	4296397.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001341	635987.11	4296389.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001342	635987.23	4296381.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001343	635987.36	4296373.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001344	635987.49	4296365.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001345	635987.61	4296357.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001346	635987.74	4296349.48	21.34	0.00	0.00282	8.00		3.72	3.16

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HAUL_DEMO	L0001347	635987.86	4296341.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001348	635987.99	4296333.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001349	635988.11	4296325.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001350	635988.24	4296317.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001351	635988.36	4296309.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001352	635988.49	4296301.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001353	635988.61	4296293.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001354	635988.74	4296285.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001355	635988.86	4296277.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001356	635988.99	4296269.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001357	635989.11	4296261.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001358	635989.24	4296253.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001359	635989.36	4296245.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001360	635989.49	4296237.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001361	635989.61	4296229.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001362	635989.74	4296221.49	21.30	0.00	0.00282	8.00		3.72	3.16
	L0001363	635989.86	4296213.49	21.22	0.00	0.00282	8.00		3.72	3.16
	L0001364	635989.99	4296205.49	21.14	0.00	0.00282	8.00		3.72	3.16
	L0001365	635990.11	4296197.50	21.06	0.00	0.00282	8.00		3.72	3.16
	L0001366	635990.24	4296189.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001367	635990.36	4296181.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001368	635990.49	4296173.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001369	635990.61	4296165.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001370	635990.74	4296157.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001371	635990.86	4296149.50	21.03	0.00	0.00282	8.00		3.72	3.16

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HAUL_DEMO	L0001372	635990.99	4296141.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001373	635991.11	4296133.50	21.02	0.00	0.00282	8.00		3.72	3.16
	L0001374	635991.24	4296125.50	20.94	0.00	0.00282	8.00		3.72	3.16
	L0001375	635991.36	4296117.51	20.86	0.00	0.00282	8.00		3.72	3.16
	L0001376	635991.49	4296109.51	20.77	0.00	0.00282	8.00		3.72	3.16
	L0001377	635991.61	4296101.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001378	635991.74	4296093.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001379	635991.86	4296085.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001380	635991.99	4296077.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001381	635992.11	4296069.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001382	635992.24	4296061.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001383	635992.36	4296053.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001384	635992.49	4296045.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001385	635992.62	4296037.52	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001386	635992.74	4296029.52	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001387	635990.26	4296024.02	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001388	635982.27	4296023.85	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001389	635974.27	4296023.68	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001390	635966.27	4296023.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001391	635958.27	4296023.33	20.68	0.00	0.00282	8.00		3.72	3.16
	L0001392	635950.27	4296023.16	20.62	0.00	0.00282	8.00		3.72	3.16
	L0001393	635942.27	4296022.99	20.56	0.00	0.00282	8.00		3.72	3.16
	L0001394	635934.28	4296022.81	20.50	0.00	0.00282	8.00		3.72	3.16
	L0001395	635926.28	4296022.64	20.48	0.00	0.00282	8.00		3.72	3.16
	L0001396	635918.28	4296022.47	20.46	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001397	635910.28	4296022.30	20.44	0.00	0.00282	8.00		3.72	3.16
	L0001398	635902.28	4296022.12	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001399	635894.29	4296021.95	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001400	635886.29	4296021.78	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001401	635878.29	4296021.61	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001402	635870.29	4296021.43	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001403	635862.29	4296021.26	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001404	635854.30	4296021.09	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001405	635846.30	4296020.91	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001406	635838.30	4296020.74	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001407	635830.30	4296020.57	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001408	635822.30	4296020.40	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001409	635814.30	4296020.22	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001410	635806.31	4296020.05	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001411	635798.31	4296019.88	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001412	635790.31	4296019.70	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001413	635782.31	4296019.53	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001414	635774.31	4296019.36	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001415	635766.32	4296019.19	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001416	635758.32	4296019.01	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001417	635750.32	4296018.84	20.38	0.00	0.00282	8.00		3.72	3.16
	L0001418	635742.32	4296018.67	20.30	0.00	0.00282	8.00		3.72	3.16
	L0001419	635734.32	4296018.49	20.22	0.00	0.00282	8.00		3.72	3.16
	L0001420	635726.33	4296018.32	20.14	0.00	0.00282	8.00		3.72	3.16
	L0001421	635718.33	4296018.15	20.12	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001422	635710.33	4296017.98	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001423	635702.33	4296017.80	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001424	635694.33	4296017.63	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001425	635686.33	4296017.46	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001426	635678.34	4296017.29	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001427	635670.34	4296017.11	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001428	635662.34	4296016.94	20.14	0.00	0.00282	8.00		3.72	3.16
	L0001429	635654.34	4296016.77	20.22	0.00	0.00282	8.00		3.72	3.16
	L0001430	635646.34	4296016.59	20.30	0.00	0.00282	8.00		3.72	3.16
	L0001431	635638.35	4296016.42	20.38	0.00	0.00282	8.00		3.72	3.16
	L0001432	635630.35	4296016.25	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001433	635622.35	4296016.08	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001434	635614.35	4296015.90	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001435	635606.35	4296015.73	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001436	635598.36	4296015.56	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001437	635590.36	4296015.38	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001438	635582.36	4296015.21	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001439	635574.36	4296015.04	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001440	635566.36	4296014.87	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001441	635558.36	4296014.69	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001442	635550.37	4296014.52	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001443	635542.37	4296014.35	20.40	0.00	0.00282	8.00		3.72	3.16
	L0001444	635534.37	4296014.18	20.32	0.00	0.00282	8.00		3.72	3.16
	L0001445	635526.37	4296014.00	20.24	0.00	0.00282	8.00		3.72	3.16
	L0001446	635518.37	4296013.83	20.16	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001447	635510.38	4296013.66	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001448	635502.38	4296013.48	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001449	635494.38	4296013.31	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001450	635486.38	4296013.14	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001451	635478.38	4296012.97	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001452	635470.39	4296012.79	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001453	635462.39	4296012.62	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001454	635454.39	4296012.45	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001455	635446.39	4296012.27	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001456	635438.39	4296012.10	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001457	635430.39	4296011.93	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001458	635422.40	4296011.76	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001459	635414.40	4296011.58	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001460	635406.40	4296011.41	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001461	635398.40	4296011.24	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001462	635390.40	4296011.07	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001463	635382.41	4296010.89	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001464	635374.41	4296010.72	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001465	635366.41	4296010.55	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001466	635358.41	4296010.37	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001467	635350.41	4296010.20	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001468	635342.41	4296010.03	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001469	635334.42	4296009.86	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001470	635326.42	4296009.68	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001471	635318.42	4296009.51	20.12	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001472	634480.10	4296001.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001473	634480.22	4295993.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001474	634480.34	4295985.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001475	634480.47	4295977.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001476	634480.59	4295969.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001477	634480.72	4295961.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001478	634480.84	4295953.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001479	634480.96	4295945.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001480	634481.09	4295937.07	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001481	634481.21	4295929.07	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001482	634481.33	4295921.07	18.88	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001483	634481.46	4295913.07	18.85	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001484	634481.58	4295905.07	18.81	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001485	634481.70	4295897.07	18.78	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001486	634481.83	4295889.07	18.77	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001487	634481.95	4295881.07	18.77	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001488	634482.08	4295873.07	18.77	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001489	634482.20	4295865.07	18.78	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001490	634482.32	4295857.07	18.73	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001491	634482.45	4295849.08	18.68	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001492	634482.57	4295841.08	18.63	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001493	634482.69	4295833.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001494	634482.82	4295825.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001495	634482.94	4295817.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001496	634483.06	4295809.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001497	634483.19	4295801.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001498	634483.31	4295793.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001499	634483.44	4295785.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001500	634483.56	4295777.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001501	634483.68	4295769.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001502	634483.81	4295761.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001503	634483.93	4295753.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001504	634484.05	4295745.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001505	634484.18	4295737.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001506	634484.30	4295729.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001507	634484.43	4295721.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001508	634484.55	4295713.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001509	634484.67	4295705.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001510	634484.80	4295697.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001511	634484.92	4295689.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001512	634485.04	4295681.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001513	634485.17	4295673.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001514	634485.29	4295665.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001515	634485.41	4295657.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001516	634485.54	4295649.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001517	634485.66	4295641.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001518	634485.79	4295633.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001519	634485.91	4295625.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001520	634486.03	4295617.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001521	634486.16	4295609.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001522	634486.28	4295601.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001523	634486.40	4295593.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001524	634486.53	4295585.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001525	634486.65	4295577.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001526	634486.77	4295569.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001527	634486.90	4295561.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001528	634487.02	4295553.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001529	634487.15	4295545.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001530	634487.27	4295537.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001531	634487.39	4295529.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001532	634487.52	4295521.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001533	634487.64	4295513.12	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001534	634487.76	4295505.12	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001535	634487.89	4295497.12	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001536	634488.01	4295489.12	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001537	634488.13	4295481.12	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001538	634488.26	4295473.12	18.58	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001539	634488.38	4295465.12	18.49	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001540	634488.51	4295457.12	18.41	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001541	634488.63	4295449.12	18.33	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001542	634488.75	4295441.12	18.29	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001543	634488.88	4295433.13	18.29	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001544	634489.00	4295425.13	18.29	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001545	634489.12	4295417.13	18.29	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001546	634489.25	4295409.13	18.23	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001547	634489.37	4295401.13	18.15	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001548	635310.42	4296009.34	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001549	635302.42	4296009.16	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001550	635294.43	4296008.99	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001551	635286.43	4296008.82	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001552	635278.43	4296008.65	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001553	635270.43	4296008.47	20.11	0.00	0.00282	8.00		3.72	3.16
	L0001554	635262.43	4296008.30	20.09	0.00	0.00282	8.00		3.72	3.16
	L0001555	635254.44	4296008.13	20.07	0.00	0.00282	8.00		3.72	3.16
	L0001556	635246.44	4296007.96	20.05	0.00	0.00282	8.00		3.72	3.16
	L0001557	635238.44	4296007.78	20.00	0.00	0.00282	8.00		3.72	3.16
	L0001558	635230.44	4296007.61	19.94	0.00	0.00282	8.00		3.72	3.16
	L0001559	635222.44	4296007.44	19.88	0.00	0.00282	8.00		3.72	3.16
	L0001560	635214.44	4296007.26	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001561	635206.45	4296007.09	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001562	635198.45	4296006.92	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001563	635190.45	4296006.75	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001564	635182.45	4296006.57	19.82	0.00	0.00282	8.00		3.72	3.16
	L0001565	635174.45	4296006.40	19.88	0.00	0.00282	8.00		3.72	3.16
	L0001566	635166.46	4296006.23	19.94	0.00	0.00282	8.00		3.72	3.16
	L0001567	635158.46	4296006.05	20.00	0.00	0.00282	8.00		3.72	3.16
	L0001568	635150.46	4296005.88	20.03	0.00	0.00282	8.00		3.72	3.16
	L0001569	635142.46	4296005.71	20.02	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001570	635134.46	4296005.54	20.02	0.00	0.00282	8.00		3.72	3.16
	L0001571	635126.47	4296005.36	20.02	0.00	0.00282	8.00		3.72	3.16
	L0001572	635118.47	4296005.19	20.02	0.00	0.00282	8.00		3.72	3.16
	L0001573	635110.47	4296005.02	20.02	0.00	0.00282	8.00		3.72	3.16
	L0001574	635102.47	4296004.85	20.02	0.00	0.00282	8.00		3.72	3.16
	L0001575	635094.47	4296004.67	20.01	0.00	0.00282	8.00		3.72	3.16
	L0001576	635086.47	4296004.50	19.96	0.00	0.00282	8.00		3.72	3.16
	L0001577	635078.48	4296004.33	19.91	0.00	0.00282	8.00		3.72	3.16
	L0001578	635070.48	4296004.15	19.85	0.00	0.00282	8.00		3.72	3.16
	L0001579	635062.48	4296003.98	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001580	635054.48	4296003.81	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001581	635046.48	4296003.64	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001582	635038.49	4296003.46	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001583	635030.49	4296003.29	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001584	635022.49	4296003.12	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001585	635014.49	4296002.94	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001586	635006.49	4296002.77	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001587	634998.50	4296002.60	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001588	634990.50	4296002.43	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001589	634982.50	4296002.25	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001590	634974.50	4296002.08	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001591	634966.50	4296001.91	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001592	634958.50	4296001.73	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001593	634950.51	4296001.56	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001594	634942.51	4296001.39	19.81	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001595	634934.51	4296001.22	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001596	634926.51	4296001.04	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001597	634918.51	4296000.87	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001598	634910.52	4296000.70	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001599	634902.52	4296000.53	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001600	634894.52	4296000.35	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001601	634886.52	4296000.18	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001602	634878.52	4296000.01	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001603	634870.53	4295999.83	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001604	634862.53	4295999.66	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001605	634854.53	4295999.49	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001606	634846.53	4295999.32	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001607	634838.53	4295999.14	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001608	634830.53	4295998.97	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001609	634822.54	4295998.80	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001610	634814.54	4295998.62	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001611	634806.54	4295998.45	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001612	634798.54	4295998.28	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001613	634790.54	4295998.11	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001614	634782.55	4295997.93	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001615	634774.55	4295997.76	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001616	634766.55	4295997.59	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001617	634758.55	4295997.42	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001618	634750.55	4295997.24	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001619	634742.55	4295997.07	19.81	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001620	634734.56	4295996.90	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001621	634726.56	4295996.72	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001622	634718.56	4295996.55	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001623	634710.56	4295996.38	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001624	634702.56	4295996.21	19.80	0.00	0.00282	8.00		3.72	3.16
	L0001625	634694.57	4295996.03	19.71	0.00	0.00282	8.00		3.72	3.16
	L0001626	634686.57	4295995.86	19.63	0.00	0.00282	8.00		3.72	3.16
	L0001627	634678.57	4295995.69	19.55	0.00	0.00282	8.00		3.72	3.16
	L0001628	634670.57	4295995.51	19.47	0.00	0.00282	8.00		3.72	3.16
	L0001629	634662.57	4295995.34	19.39	0.00	0.00282	8.00		3.72	3.16
	L0001630	634654.58	4295995.17	19.31	0.00	0.00282	8.00		3.72	3.16
	L0001631	634646.58	4295995.00	19.23	0.00	0.00282	8.00		3.72	3.16
	L0001632	634638.58	4295994.82	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001633	634630.58	4295994.65	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001634	634622.58	4295994.48	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001635	634614.58	4295994.31	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001636	634606.59	4295994.13	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001637	634598.59	4295993.96	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001638	634590.59	4295993.79	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001639	634582.59	4295993.61	19.19	0.00	0.00282	8.00		3.72	3.16
	L0001640	634574.59	4295993.44	19.11	0.00	0.00282	8.00		3.72	3.16
	L0001641	634566.60	4295993.27	19.02	0.00	0.00282	8.00		3.72	3.16
	L0001642	634558.60	4295993.10	18.94	0.00	0.00282	8.00		3.72	3.16
	L0001643	634550.60	4295992.92	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001644	634542.60	4295992.75	18.90	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001645	634534.60	4295992.58	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001646	634526.61	4295992.40	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001647	634518.61	4295992.23	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001648	634510.61	4295992.06	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001649	634502.61	4295991.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001650	634494.61	4295991.71	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001651	634486.61	4295991.54	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001652	634481.04	4295993.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001653	634480.89	4296001.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001654	634480.74	4296009.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001655	634480.58	4296017.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001656	634480.43	4296025.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001657	634480.28	4296033.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001658	634480.13	4296041.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001659	634479.97	4296049.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001660	634479.82	4296057.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001661	634479.67	4296065.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001662	634479.52	4296073.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001663	634479.36	4296081.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001664	634479.21	4296089.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001665	634479.06	4296097.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001666	634478.90	4296105.87	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001667	634478.75	4296113.87	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001668	634478.60	4296121.87	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001669	634478.45	4296129.87	18.90	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001670	634478.29	4296137.87	18.88	0.00	0.00282	8.00		3.72	3.16
	L0001671	634478.14	4296145.87	18.84	0.00	0.00282	8.00		3.72	3.16
	L0001672	634477.99	4296153.87	18.79	0.00	0.00282	8.00		3.72	3.16
	L0001673	634477.84	4296161.86	18.75	0.00	0.00282	8.00		3.72	3.16
	L0001674	634477.68	4296169.86	18.71	0.00	0.00282	8.00		3.72	3.16
	L0001675	634477.53	4296177.86	18.67	0.00	0.00282	8.00		3.72	3.16
	L0001676	634477.38	4296185.86	18.63	0.00	0.00282	8.00		3.72	3.16
	L0001677	634477.22	4296193.86	18.60	0.00	0.00282	8.00		3.72	3.16
	L0001678	634477.07	4296201.86	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001679	634476.92	4296209.86	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001680	634476.77	4296217.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001681	634476.61	4296225.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001682	634476.46	4296233.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001683	634476.31	4296241.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001684	634476.16	4296249.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001685	634476.00	4296257.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001686	634475.85	4296265.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001687	634475.70	4296273.84	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001688	634475.54	4296281.84	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001689	634475.39	4296289.84	18.57	0.00	0.00282	8.00		3.72	3.16
	L0001690	634475.24	4296297.84	18.54	0.00	0.00282	8.00		3.72	3.16
	L0001691	634475.09	4296305.84	18.51	0.00	0.00282	8.00		3.72	3.16
	L0001692	634474.93	4296313.84	18.49	0.00	0.00282	8.00		3.72	3.16
	L0001693	634474.78	4296321.84	18.39	0.00	0.00282	8.00		3.72	3.16
	L0001694	634474.63	4296329.83	18.29	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001695	634474.47	4296337.83	18.18	0.00	0.00282	8.00		3.72	3.16
	L0001696	634474.32	4296345.83	18.07	0.00	0.00282	8.00		3.72	3.16
	L0001697	634474.17	4296353.83	17.93	0.00	0.00282	8.00		3.72	3.16
	L0001698	634474.02	4296361.83	17.80	0.00	0.00282	8.00		3.72	3.16
	L0001699	634473.86	4296369.83	17.66	0.00	0.00282	8.00		3.72	3.16
	L0001700	634473.71	4296377.82	17.50	0.00	0.00282	8.00		3.72	3.16
	L0001701	634473.56	4296385.82	17.28	0.00	0.00282	8.00		3.72	3.16
	L0001702	634473.41	4296393.82	17.06	0.00	0.00282	8.00		3.72	3.16
	L0001703	634473.25	4296401.82	16.85	0.00	0.00282	8.00		3.72	3.16
	L0001704	634473.10	4296409.82	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001705	634472.95	4296417.82	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001706	634472.79	4296425.82	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001707	634472.64	4296433.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001708	634472.49	4296441.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001709	634472.34	4296449.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001710	634472.18	4296457.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001711	634472.03	4296465.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001712	634471.88	4296473.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001713	634471.73	4296481.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001714	634471.57	4296489.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001715	634471.42	4296497.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001716	634471.27	4296505.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001717	634471.11	4296513.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001718	634470.96	4296521.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001719	634470.81	4296529.80	16.76	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001720	634470.66	4296537.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001721	634470.50	4296545.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001722	634470.35	4296553.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001723	634470.20	4296561.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001724	634470.05	4296569.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001725	634469.89	4296577.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001726	634469.74	4296585.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001727	634469.59	4296593.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001728	634469.43	4296601.78	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001729	634469.28	4296609.78	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001730	634469.13	4296617.78	16.74	0.00	0.00282	8.00		3.72	3.16
	L0001731	634468.98	4296625.78	16.67	0.00	0.00282	8.00		3.72	3.16
	L0001732	634468.82	4296633.78	16.60	0.00	0.00282	8.00		3.72	3.16
	L0001733	634468.67	4296641.78	16.53	0.00	0.00282	8.00		3.72	3.16
	L0001734	634468.52	4296649.78	16.50	0.00	0.00282	8.00		3.72	3.16
	L0001735	634468.37	4296657.77	16.48	0.00	0.00282	8.00		3.72	3.16
	L0001736	634468.21	4296665.77	16.47	0.00	0.00282	8.00		3.72	3.16
	L0001737	634468.06	4296673.77	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001738	634467.91	4296681.77	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001739	634467.75	4296689.77	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001740	634467.60	4296697.77	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001741	634467.45	4296705.77	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001742	634467.30	4296713.76	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001743	634467.14	4296721.76	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001744	634466.99	4296729.76	16.46	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001745	634466.84	4296737.76	16.43	0.00	0.00282	8.00		3.72	3.16
	L0001746	634466.69	4296745.76	16.36	0.00	0.00282	8.00		3.72	3.16
	L0001747	634466.53	4296753.76	16.28	0.00	0.00282	8.00		3.72	3.16
	L0001748	634466.38	4296761.75	16.21	0.00	0.00282	8.00		3.72	3.16
	L0001749	634466.23	4296769.75	16.18	0.00	0.00282	8.00		3.72	3.16
	L0001750	634466.07	4296777.75	16.17	0.00	0.00282	8.00		3.72	3.16

Receptor Pathway

Receptor Networks

Note: Terrain Elavations and Flagpole Heights for Network Grids are in Page RE2 - 1 (If applicable)
Generated Discrete Receptors for Multi-Tier (Risk) Grid and Receptor Locations for Fenceline Grid are in Page RE3 - 1 (If applicable)

Discrete Receptors

Discrete Cartesian Receptors

Record Number	X-Coordinate [m]	Y-Coordinate [m]	Group Name (Optional)	Terrain Elevations	Flagpole Heights [m] (Optional)
1	635595.48	4295923.19	res	20.12	1.50
2	635808.26	4295924.81	res	20.12	1.50
3	634691.12	4296077.16	res	19.50	1.50
4	634519.43	4296053.23	res	18.90	1.50
5	634588.64	4295700.07	res	18.90	1.50
6	634582.13	4295691.38	res	18.90	1.50
7	634626.29	4295677.63	res	18.90	1.50
8	634428.46	4295615.33	res	18.59	1.50
9	634429.08	4295600.33	res	18.59	1.50
10	634424.53	4295669.56	res	18.59	1.50
11	634386.94	4295667.73	res	18.59	1.50
12	634405.71	4295668.34	res	18.59	1.50
13	634396.75	4295645.26	res	18.57	1.50
14	634397.63	4295626.75	res	18.53	1.50
15	634387.87	4295645.18	res	18.54	1.50
16	634388.75	4295626.67	res	18.45	1.50
17	634374.22	4295650.74	res	18.55	1.50
18	634369.16	4295668.32	res	18.54	1.50
19	634356.56	4295610.88	res	18.29	1.50
20	634345.17	4295590.64	res	18.29	1.50
21	634375.33	4295611.49	res	18.30	1.50
22	634315.88	4295667.84	res	18.29	1.50
23	634301.32	4295605.13	res	18.29	1.50
24	634301.94	4295590.13	res	18.29	1.50
25	634396.08	4295608.42	res	18.51	1.50
26	634565.29	4295659.83	res	18.90	1.50
27	634555.40	4295659.30	res	18.90	1.50
28	634554.52	4295677.81	res	18.90	1.50
29	634535.45	4295676.03	res	18.90	1.50
30	634524.93	4295684.44	res	18.90	1.50

31	634383.45	4296270.54	res	18.59	1.50
32	634271.59	4295519.97	UCART1	18.29	1.50
33	634291.59	4295519.97	UCART1	18.29	1.50
34	634311.59	4295519.97	UCART1	18.29	1.50
35	634331.59	4295519.97	UCART1	18.29	1.50
36	634351.59	4295519.97	UCART1	18.29	1.50
37	634371.59	4295519.97	UCART1	18.29	1.50
38	634391.59	4295519.97	UCART1	18.38	1.50
39	634411.59	4295519.97	UCART1	18.48	1.50
40	634431.59	4295519.97	UCART1	18.58	1.50
41	634451.59	4295519.97	UCART1	18.59	1.50
42	634471.59	4295519.97	UCART1	18.59	1.50
43	634491.59	4295519.97	UCART1	18.59	1.50
44	634511.59	4295519.97	UCART1	18.59	1.50
45	634531.59	4295519.97	UCART1	18.59	1.50
46	634551.59	4295519.97	UCART1	18.59	1.50
47	634571.59	4295519.97	UCART1	18.59	1.50
48	634591.59	4295519.97	UCART1	18.59	1.50
49	634611.59	4295519.97	UCART1	18.59	1.50
50	634631.59	4295519.97	UCART1	18.68	1.50
51	634651.59	4295519.97	UCART1	18.78	1.50
52	634671.59	4295519.97	UCART1	18.88	1.50
53	634691.59	4295519.97	UCART1	18.90	1.50
54	634711.59	4295519.97	UCART1	18.90	1.50
55	634731.59	4295519.97	UCART1	18.90	1.50
56	634751.59	4295519.97	UCART1	19.07	1.50
57	634271.59	4295539.97	UCART1	18.29	1.50
58	634291.59	4295539.97	UCART1	18.29	1.50
59	634311.59	4295539.97	UCART1	18.29	1.50
60	634331.59	4295539.97	UCART1	18.29	1.50
61	634351.59	4295539.97	UCART1	18.29	1.50
62	634371.59	4295539.97	UCART1	18.29	1.50
63	634391.59	4295539.97	UCART1	18.29	1.50
64	634411.59	4295539.97	UCART1	18.36	1.50
65	634431.59	4295539.97	UCART1	18.57	1.50
66	634451.59	4295539.97	UCART1	18.59	1.50
67	634471.59	4295539.97	UCART1	18.59	1.50
68	634491.59	4295539.97	UCART1	18.59	1.50

69	634511.59	4295539.97	UCART1	18.59	1.50
70	634531.59	4295539.97	UCART1	18.59	1.50
71	634551.59	4295539.97	UCART1	18.59	1.50
72	634571.59	4295539.97	UCART1	18.62	1.50
73	634591.59	4295539.97	UCART1	18.65	1.50
74	634611.59	4295539.97	UCART1	18.65	1.50
75	634631.59	4295539.97	UCART1	18.79	1.50
76	634651.59	4295539.97	UCART1	18.90	1.50
77	634671.59	4295539.97	UCART1	18.90	1.50
78	634691.59	4295539.97	UCART1	18.90	1.50
79	634711.59	4295539.97	UCART1	18.90	1.50
80	634731.59	4295539.97	UCART1	18.90	1.50
81	634751.59	4295539.97	UCART1	19.07	1.50
82	634271.59	4295559.97	UCART1	18.29	1.50
83	634291.59	4295559.97	UCART1	18.29	1.50
84	634311.59	4295559.97	UCART1	18.29	1.50
85	634331.59	4295559.97	UCART1	18.29	1.50
86	634351.59	4295559.97	UCART1	18.29	1.50
87	634371.59	4295559.97	UCART1	18.29	1.50
88	634391.59	4295559.97	UCART1	18.29	1.50
89	634411.59	4295559.97	UCART1	18.36	1.50
90	634431.59	4295559.97	UCART1	18.57	1.50
91	634451.59	4295559.97	UCART1	18.59	1.50
92	634471.59	4295559.97	UCART1	18.59	1.50
93	634491.59	4295559.97	UCART1	18.59	1.50
94	634511.59	4295559.97	UCART1	18.59	1.50
95	634531.59	4295559.97	UCART1	18.59	1.50
96	634551.59	4295559.97	UCART1	18.59	1.50
97	634571.59	4295559.97	UCART1	18.74	1.50
98	634591.59	4295559.97	UCART1	18.85	1.50
99	634611.59	4295559.97	UCART1	18.85	1.50
100	634631.59	4295559.97	UCART1	18.88	1.50
101	634651.59	4295559.97	UCART1	18.90	1.50
102	634671.59	4295559.97	UCART1	18.90	1.50
103	634691.59	4295559.97	UCART1	18.90	1.50
104	634711.59	4295559.97	UCART1	18.90	1.50
105	634731.59	4295559.97	UCART1	18.90	1.50
106	634751.59	4295559.97	UCART1	19.07	1.50

107	634271.59	4295579.97	UCART1	18.29	1.50
108	634291.59	4295579.97	UCART1	18.29	1.50
109	634311.59	4295579.97	UCART1	18.29	1.50
110	634331.59	4295579.97	UCART1	18.29	1.50
111	634351.59	4295579.97	UCART1	18.29	1.50
112	634371.59	4295579.97	UCART1	18.29	1.50
113	634391.59	4295579.97	UCART1	18.38	1.50
114	634411.59	4295579.97	UCART1	18.48	1.50
115	634431.59	4295579.97	UCART1	18.58	1.50
116	634451.59	4295579.97	UCART1	18.59	1.50
117	634471.59	4295579.97	UCART1	18.59	1.50
118	634491.59	4295579.97	UCART1	18.59	1.50
119	634511.59	4295579.97	UCART1	18.59	1.50
120	634531.59	4295579.97	UCART1	18.63	1.50
121	634551.59	4295579.97	UCART1	18.73	1.50
122	634571.59	4295579.97	UCART1	18.83	1.50
123	634591.59	4295579.97	UCART1	18.90	1.50
124	634611.59	4295579.97	UCART1	18.90	1.50
125	634631.59	4295579.97	UCART1	18.90	1.50
126	634651.59	4295579.97	UCART1	18.90	1.50
127	634671.59	4295579.97	UCART1	18.90	1.50
128	634691.59	4295579.97	UCART1	18.90	1.50
129	634711.59	4295579.97	UCART1	18.90	1.50
130	634731.59	4295579.97	UCART1	18.90	1.50
131	634751.59	4295579.97	UCART1	19.07	1.50
132	634271.59	4295599.97	UCART1	18.29	1.50
133	634291.59	4295599.97	UCART1	18.29	1.50
134	634311.59	4295599.97	UCART1	18.29	1.50
135	634331.59	4295599.97	UCART1	18.29	1.50
136	634351.59	4295599.97	UCART1	18.29	1.50
137	634371.59	4295599.97	UCART1	18.29	1.50
138	634391.59	4295599.97	UCART1	18.47	1.50
139	634411.59	4295599.97	UCART1	18.59	1.50
140	634431.59	4295599.97	UCART1	18.59	1.50
141	634451.59	4295599.97	UCART1	18.59	1.50
142	634471.59	4295599.97	UCART1	18.59	1.50
143	634491.59	4295599.97	UCART1	18.59	1.50
144	634511.59	4295599.97	UCART1	18.62	1.50

145	634531.59	4295599.97	UCART1	18.71	1.50
146	634551.59	4295599.97	UCART1	18.88	1.50
147	634571.59	4295599.97	UCART1	18.90	1.50
148	634591.59	4295599.97	UCART1	18.90	1.50
149	634611.59	4295599.97	UCART1	18.90	1.50
150	634631.59	4295599.97	UCART1	18.90	1.50
151	634651.59	4295599.97	UCART1	18.90	1.50
152	634671.59	4295599.97	UCART1	18.90	1.50
153	634691.59	4295599.97	UCART1	18.90	1.50
154	634711.59	4295599.97	UCART1	18.91	1.50
155	634731.59	4295599.97	UCART1	18.95	1.50
156	634751.59	4295599.97	UCART1	19.10	1.50
157	634271.59	4295619.97	UCART1	18.29	1.50
158	634291.59	4295619.97	UCART1	18.29	1.50
159	634311.59	4295619.97	UCART1	18.29	1.50
160	634331.59	4295619.97	UCART1	18.29	1.50
161	634351.59	4295619.97	UCART1	18.29	1.50
162	634371.59	4295619.97	UCART1	18.29	1.50
163	634391.59	4295619.97	UCART1	18.47	1.50
164	634411.59	4295619.97	UCART1	18.59	1.50
165	634431.59	4295619.97	UCART1	18.59	1.50
166	634451.59	4295619.97	UCART1	18.59	1.50
167	634471.59	4295619.97	UCART1	18.59	1.50
168	634491.59	4295619.97	UCART1	18.59	1.50
169	634511.59	4295619.97	UCART1	18.74	1.50
170	634531.59	4295619.97	UCART1	18.86	1.50
171	634551.59	4295619.97	UCART1	18.89	1.50
172	634571.59	4295619.97	UCART1	18.90	1.50
173	634591.59	4295619.97	UCART1	18.90	1.50
174	634611.59	4295619.97	UCART1	18.90	1.50
175	634631.59	4295619.97	UCART1	18.90	1.50
176	634651.59	4295619.97	UCART1	18.90	1.50
177	634671.59	4295619.97	UCART1	18.90	1.50
178	634691.59	4295619.97	UCART1	18.90	1.50
179	634711.59	4295619.97	UCART1	18.96	1.50
180	634731.59	4295619.97	UCART1	19.13	1.50
181	634751.59	4295619.97	UCART1	19.18	1.50
182	634271.59	4295639.97	UCART1	18.29	1.50

183	634291.59	4295639.97	UCART1	18.29	1.50
184	634311.59	4295639.97	UCART1	18.29	1.50
185	634331.59	4295639.97	UCART1	18.29	1.50
186	634351.59	4295639.97	UCART1	18.33	1.50
187	634371.59	4295639.97	UCART1	18.43	1.50
188	634391.59	4295639.97	UCART1	18.53	1.50
189	634411.59	4295639.97	UCART1	18.59	1.50
190	634431.59	4295639.97	UCART1	18.59	1.50
191	634451.59	4295639.97	UCART1	18.59	1.50
192	634471.59	4295639.97	UCART1	18.59	1.50
193	634491.59	4295639.97	UCART1	18.59	1.50
194	634511.59	4295639.97	UCART1	18.77	1.50
195	634531.59	4295639.97	UCART1	18.90	1.50
196	634551.59	4295639.97	UCART1	18.90	1.50
197	634571.59	4295639.97	UCART1	18.90	1.50
198	634591.59	4295639.97	UCART1	18.90	1.50
199	634611.59	4295639.97	UCART1	18.90	1.50
200	634631.59	4295639.97	UCART1	18.90	1.50
201	634651.59	4295639.97	UCART1	18.90	1.50
202	634671.59	4295639.97	UCART1	18.90	1.50
203	634691.59	4295639.97	UCART1	18.99	1.50
204	634711.59	4295639.97	UCART1	19.09	1.50
205	634731.59	4295639.97	UCART1	19.19	1.50
206	634751.59	4295639.97	UCART1	19.20	1.50
207	634271.59	4295659.97	UCART1	18.29	1.50
208	634291.59	4295659.97	UCART1	18.29	1.50
209	634311.59	4295659.97	UCART1	18.29	1.50
210	634331.59	4295659.97	UCART1	18.29	1.50
211	634351.59	4295659.97	UCART1	18.36	1.50
212	634371.59	4295659.97	UCART1	18.57	1.50
213	634391.59	4295659.97	UCART1	18.59	1.50
214	634411.59	4295659.97	UCART1	18.59	1.50
215	634431.59	4295659.97	UCART1	18.59	1.50
216	634451.59	4295659.97	UCART1	18.59	1.50
217	634471.59	4295659.97	UCART1	18.59	1.50
218	634491.59	4295659.97	UCART1	18.59	1.50
219	634511.59	4295659.97	UCART1	18.77	1.50
220	634531.59	4295659.97	UCART1	18.90	1.50

221	634591.59	4295659.97	UCART1	18.90	1.50
222	634611.59	4295659.97	UCART1	18.90	1.50
223	634631.59	4295659.97	UCART1	18.90	1.50
224	634651.59	4295659.97	UCART1	18.91	1.50
225	634671.59	4295659.97	UCART1	18.95	1.50
226	634691.59	4295659.97	UCART1	19.10	1.50
227	634711.59	4295659.97	UCART1	19.20	1.50
228	634731.59	4295659.97	UCART1	19.20	1.50
229	634751.59	4295659.97	UCART1	19.20	1.50
230	634271.59	4295679.97	UCART1	18.29	1.50
231	634291.59	4295679.97	UCART1	18.29	1.50
232	634311.59	4295679.97	UCART1	18.29	1.50
233	634331.59	4295679.97	UCART1	18.29	1.50
234	634351.59	4295679.97	UCART1	18.36	1.50
235	634371.59	4295679.97	UCART1	18.57	1.50
236	634391.59	4295679.97	UCART1	18.59	1.50
237	634411.59	4295679.97	UCART1	18.59	1.50
238	634431.59	4295679.97	UCART1	18.59	1.50
239	634451.59	4295679.97	UCART1	18.59	1.50
240	634471.59	4295679.97	UCART1	18.59	1.50
241	634491.59	4295679.97	UCART1	18.59	1.50
242	634511.59	4295679.97	UCART1	18.77	1.50
243	634551.59	4295679.97	UCART1	18.90	1.50
244	634571.59	4295679.97	UCART1	18.90	1.50
245	634591.59	4295679.97	UCART1	18.90	1.50
246	634611.59	4295679.97	UCART1	18.90	1.50
247	634631.59	4295679.97	UCART1	18.90	1.50
248	634651.59	4295679.97	UCART1	18.96	1.50
249	634671.59	4295679.97	UCART1	19.13	1.50
250	634691.59	4295679.97	UCART1	19.18	1.50
251	634711.59	4295679.97	UCART1	19.20	1.50
252	634731.59	4295679.97	UCART1	19.20	1.50
253	634751.59	4295679.97	UCART1	19.20	1.50
254	634271.59	4295699.97	UCART1	18.29	1.50
255	634291.59	4295699.97	UCART1	18.29	1.50
256	634311.59	4295699.97	UCART1	18.29	1.50
257	634331.59	4295699.97	UCART1	18.29	1.50
258	634351.59	4295699.97	UCART1	18.36	1.50

259	634371.59	4295699.97	UCART1	18.57	1.50
260	634391.59	4295699.97	UCART1	18.59	1.50
261	634411.59	4295699.97	UCART1	18.59	1.50
262	634431.59	4295699.97	UCART1	18.59	1.50
263	634451.59	4295699.97	UCART1	18.59	1.50
264	634471.59	4295699.97	UCART1	18.59	1.50
265	634491.59	4295699.97	UCART1	18.59	1.50
266	634511.59	4295699.97	UCART1	18.77	1.50
267	634531.59	4295699.97	UCART1	18.90	1.50
268	634551.59	4295699.97	UCART1	18.90	1.50
269	634571.59	4295699.97	UCART1	18.90	1.50
270	634591.59	4295699.97	UCART1	18.90	1.50
271	634611.59	4295699.97	UCART1	18.90	1.50
272	634631.59	4295699.97	UCART1	18.90	1.50
273	634651.59	4295699.97	UCART1	18.97	1.50
274	634671.59	4295699.97	UCART1	19.18	1.50
275	634691.59	4295699.97	UCART1	19.20	1.50
276	634711.59	4295699.97	UCART1	19.20	1.50
277	634731.59	4295699.97	UCART1	19.20	1.50
278	634751.59	4295699.97	UCART1	19.20	1.50
279	635091.59	4295699.97	UCART1	19.80	1.50
280	635111.59	4295699.97	UCART1	19.81	1.50
281	635131.59	4295699.97	UCART1	19.81	1.50
282	635151.59	4295699.97	UCART1	19.81	1.50
283	635171.59	4295699.97	UCART1	19.81	1.50
284	635191.59	4295699.97	UCART1	19.81	1.50
285	635211.59	4295699.97	UCART1	19.81	1.50
286	635231.59	4295699.97	UCART1	19.81	1.50
287	635251.59	4295699.97	UCART1	19.81	1.50
288	635271.59	4295699.97	UCART1	19.81	1.50
289	635291.59	4295699.97	UCART1	19.81	1.50
290	635311.59	4295699.97	UCART1	19.81	1.50
291	635331.59	4295699.97	UCART1	19.81	1.50
292	635351.59	4295699.97	UCART1	19.90	1.50
293	635371.59	4295699.97	UCART1	19.93	1.50
294	635391.59	4295699.97	UCART1	19.83	1.50
295	635411.59	4295699.97	UCART1	19.81	1.50
296	635431.59	4295699.97	UCART1	19.81	1.50

297	635451.59	4295699.97	UCART1	19.81	1.50
298	635471.59	4295699.97	UCART1	19.81	1.50
299	635491.59	4295699.97	UCART1	19.81	1.50
300	635511.59	4295699.97	UCART1	19.81	1.50
301	635531.59	4295699.97	UCART1	19.81	1.50
302	635551.59	4295699.97	UCART1	19.81	1.50
303	635571.59	4295699.97	UCART1	19.81	1.50
304	635591.59	4295699.97	UCART1	19.81	1.50
305	635611.59	4295699.97	UCART1	19.81	1.50
306	635631.59	4295699.97	UCART1	19.81	1.50
307	635651.59	4295699.97	UCART1	19.81	1.50
308	635671.59	4295699.97	UCART1	19.81	1.50
309	635691.59	4295699.97	UCART1	19.81	1.50
310	635711.59	4295699.97	UCART1	19.81	1.50
311	635731.59	4295699.97	UCART1	19.81	1.50
312	635751.59	4295699.97	UCART1	19.81	1.50
313	635771.59	4295699.97	UCART1	19.81	1.50
314	635791.59	4295699.97	UCART1	19.81	1.50
315	635811.59	4295699.97	UCART1	19.81	1.50
316	635831.59	4295699.97	UCART1	19.81	1.50
317	635851.59	4295699.97	UCART1	19.81	1.50
318	635871.59	4295699.97	UCART1	19.81	1.50
319	635891.59	4295699.97	UCART1	19.81	1.50
320	635911.59	4295699.97	UCART1	19.81	1.50
321	635931.59	4295699.97	UCART1	19.81	1.50
322	635951.59	4295699.97	UCART1	19.81	1.50
323	635971.59	4295699.97	UCART1	19.81	1.50
324	635991.59	4295699.97	UCART1	19.81	1.50
325	636011.59	4295699.97	UCART1	19.90	1.50
326	636031.59	4295699.97	UCART1	19.97	1.50
327	636051.59	4295699.97	UCART1	19.97	1.50
328	636071.59	4295699.97	UCART1	20.05	1.50
329	636091.59	4295699.97	UCART1	20.12	1.50
330	636111.59	4295699.97	UCART1	20.12	1.50
331	636131.59	4295699.97	UCART1	20.12	1.50
332	636151.59	4295699.97	UCART1	20.16	1.50
333	636171.59	4295699.97	UCART1	20.26	1.50
334	636191.59	4295699.97	UCART1	20.36	1.50

335	636211.59	4295699.97	UCART1	20.42	1.50
336	636231.59	4295699.97	UCART1	20.42	1.50
337	636251.59	4295699.97	UCART1	20.42	1.50
338	636271.59	4295699.97	UCART1	20.42	1.50
339	636291.59	4295699.97	UCART1	20.42	1.50
340	636311.59	4295699.97	UCART1	20.33	1.50
341	636331.59	4295699.97	UCART1	20.27	1.50
342	636351.59	4295699.97	UCART1	20.27	1.50
343	636371.59	4295699.97	UCART1	20.27	1.50
344	634271.59	4295719.97	UCART1	18.29	1.50
345	634291.59	4295719.97	UCART1	18.29	1.50
346	634311.59	4295719.97	UCART1	18.29	1.50
347	634331.59	4295719.97	UCART1	18.29	1.50
348	634351.59	4295719.97	UCART1	18.36	1.50
349	634371.59	4295719.97	UCART1	18.57	1.50
350	634391.59	4295719.97	UCART1	18.59	1.50
351	634411.59	4295719.97	UCART1	18.59	1.50
352	634431.59	4295719.97	UCART1	18.59	1.50
353	634451.59	4295719.97	UCART1	18.59	1.50
354	634471.59	4295719.97	UCART1	18.59	1.50
355	634491.59	4295719.97	UCART1	18.59	1.50
356	634511.59	4295719.97	UCART1	18.77	1.50
357	634531.59	4295719.97	UCART1	18.90	1.50
358	634551.59	4295719.97	UCART1	18.90	1.50
359	634571.59	4295719.97	UCART1	18.90	1.50
360	634591.59	4295719.97	UCART1	18.90	1.50
361	634611.59	4295719.97	UCART1	18.90	1.50
362	634631.59	4295719.97	UCART1	18.93	1.50
363	634651.59	4295719.97	UCART1	19.01	1.50
364	634671.59	4295719.97	UCART1	19.18	1.50
365	634691.59	4295719.97	UCART1	19.20	1.50
366	634711.59	4295719.97	UCART1	19.20	1.50
367	634731.59	4295719.97	UCART1	19.20	1.50
368	634751.59	4295719.97	UCART1	19.20	1.50
369	634771.59	4295719.97	UCART1	19.22	1.50
370	634791.59	4295719.97	UCART1	19.25	1.50
371	634811.59	4295719.97	UCART1	19.25	1.50
372	634831.59	4295719.97	UCART1	19.32	1.50

373	634851.59	4295719.97	UCART1	19.49	1.50
374	634871.59	4295719.97	UCART1	19.51	1.50
375	634891.59	4295719.97	UCART1	19.51	1.50
376	634911.59	4295719.97	UCART1	19.51	1.50
377	634931.59	4295719.97	UCART1	19.51	1.50
378	634951.59	4295719.97	UCART1	19.51	1.50
379	634971.59	4295719.97	UCART1	19.51	1.50
380	634991.59	4295719.97	UCART1	19.51	1.50
381	635011.59	4295719.97	UCART1	19.51	1.50
382	635031.59	4295719.97	UCART1	19.51	1.50
383	635051.59	4295719.97	UCART1	19.54	1.50
384	635071.59	4295719.97	UCART1	19.62	1.50
385	635091.59	4295719.97	UCART1	19.79	1.50
386	635111.59	4295719.97	UCART1	19.81	1.50
387	635131.59	4295719.97	UCART1	19.81	1.50
388	635151.59	4295719.97	UCART1	19.81	1.50
389	635171.59	4295719.97	UCART1	19.81	1.50
390	635191.59	4295719.97	UCART1	19.81	1.50
391	635211.59	4295719.97	UCART1	19.81	1.50
392	635231.59	4295719.97	UCART1	19.81	1.50
393	635251.59	4295719.97	UCART1	19.81	1.50
394	635271.59	4295719.97	UCART1	19.81	1.50
395	635291.59	4295719.97	UCART1	19.81	1.50
396	635311.59	4295719.97	UCART1	19.83	1.50
397	635331.59	4295719.97	UCART1	19.86	1.50
398	635351.59	4295719.97	UCART1	20.01	1.50
399	635371.59	4295719.97	UCART1	20.05	1.50
400	635391.59	4295719.97	UCART1	19.89	1.50
401	635411.59	4295719.97	UCART1	19.86	1.50
402	635431.59	4295719.97	UCART1	19.86	1.50
403	635451.59	4295719.97	UCART1	19.86	1.50
404	635471.59	4295719.97	UCART1	19.86	1.50
405	635491.59	4295719.97	UCART1	19.86	1.50
406	635511.59	4295719.97	UCART1	19.86	1.50
407	635531.59	4295719.97	UCART1	19.86	1.50
408	635551.59	4295719.97	UCART1	19.86	1.50
409	635571.59	4295719.97	UCART1	19.86	1.50
410	635591.59	4295719.97	UCART1	19.83	1.50

411	635611.59	4295719.97	UCART1	19.81	1.50
412	635631.59	4295719.97	UCART1	19.81	1.50
413	635651.59	4295719.97	UCART1	19.81	1.50
414	635671.59	4295719.97	UCART1	19.81	1.50
415	635691.59	4295719.97	UCART1	19.81	1.50
416	635711.59	4295719.97	UCART1	19.81	1.50
417	635731.59	4295719.97	UCART1	19.81	1.50
418	635751.59	4295719.97	UCART1	19.81	1.50
419	635771.59	4295719.97	UCART1	19.81	1.50
420	635791.59	4295719.97	UCART1	19.81	1.50
421	635811.59	4295719.97	UCART1	19.81	1.50
422	635831.59	4295719.97	UCART1	19.81	1.50
423	635851.59	4295719.97	UCART1	19.81	1.50
424	635871.59	4295719.97	UCART1	19.81	1.50
425	635891.59	4295719.97	UCART1	19.81	1.50
426	635911.59	4295719.97	UCART1	19.81	1.50
427	635931.59	4295719.97	UCART1	19.81	1.50
428	635951.59	4295719.97	UCART1	19.81	1.50
429	635971.59	4295719.97	UCART1	19.81	1.50
430	635991.59	4295719.97	UCART1	19.81	1.50
431	636011.59	4295719.97	UCART1	19.99	1.50
432	636031.59	4295719.97	UCART1	20.12	1.50
433	636051.59	4295719.97	UCART1	20.12	1.50
434	636071.59	4295719.97	UCART1	20.12	1.50
435	636091.59	4295719.97	UCART1	20.12	1.50
436	636111.59	4295719.97	UCART1	20.12	1.50
437	636131.59	4295719.97	UCART1	20.15	1.50
438	636151.59	4295719.97	UCART1	20.23	1.50
439	636171.59	4295719.97	UCART1	20.40	1.50
440	636191.59	4295719.97	UCART1	20.42	1.50
441	636211.59	4295719.97	UCART1	20.42	1.50
442	636231.59	4295719.97	UCART1	20.42	1.50
443	636251.59	4295719.97	UCART1	20.42	1.50
444	636271.59	4295719.97	UCART1	20.42	1.50
445	636291.59	4295719.97	UCART1	20.42	1.50
446	636311.59	4295719.97	UCART1	20.42	1.50
447	636331.59	4295719.97	UCART1	20.42	1.50
448	636351.59	4295719.97	UCART1	20.42	1.50

449	636371.59	4295719.97	UCART1	20.42	1.50
450	636391.59	4295719.97	UCART1	20.42	1.50
451	636411.59	4295719.97	UCART1	20.42	1.50
452	636431.59	4295719.97	UCART1	20.27	1.50
453	636451.59	4295719.97	UCART1	20.17	1.50
454	636471.59	4295719.97	UCART1	20.17	1.50
455	636491.59	4295719.97	UCART1	20.17	1.50
456	636511.59	4295719.97	UCART1	20.16	1.50
457	636531.59	4295719.97	UCART1	20.12	1.50
458	636551.59	4295719.97	UCART1	20.12	1.50
459	636571.59	4295719.97	UCART1	20.05	1.50
460	636591.59	4295719.97	UCART1	19.89	1.50
461	636611.59	4295719.97	UCART1	19.83	1.50
462	636631.59	4295719.97	UCART1	19.87	1.50
463	636651.59	4295719.97	UCART1	20.04	1.50
464	634271.59	4295739.97	UCART1	18.29	1.50
465	634291.59	4295739.97	UCART1	18.29	1.50
466	634311.59	4295739.97	UCART1	18.29	1.50
467	634331.59	4295739.97	UCART1	18.29	1.50
468	634351.59	4295739.97	UCART1	18.36	1.50
469	634371.59	4295739.97	UCART1	18.57	1.50
470	634391.59	4295739.97	UCART1	18.59	1.50
471	634411.59	4295739.97	UCART1	18.59	1.50
472	634431.59	4295739.97	UCART1	18.59	1.50
473	634451.59	4295739.97	UCART1	18.59	1.50
474	634471.59	4295739.97	UCART1	18.59	1.50
475	634491.59	4295739.97	UCART1	18.59	1.50
476	634511.59	4295739.97	UCART1	18.77	1.50
477	634531.59	4295739.97	UCART1	18.90	1.50
478	634551.59	4295739.97	UCART1	18.90	1.50
479	634571.59	4295739.97	UCART1	18.90	1.50
480	634591.59	4295739.97	UCART1	18.90	1.50
481	634611.59	4295739.97	UCART1	18.90	1.50
482	634631.59	4295739.97	UCART1	19.05	1.50
483	634651.59	4295739.97	UCART1	19.17	1.50
484	634671.59	4295739.97	UCART1	19.20	1.50
485	634691.59	4295739.97	UCART1	19.20	1.50
486	634711.59	4295739.97	UCART1	19.20	1.50

487	634731.59	4295739.97	UCART1	19.20	1.50
488	634751.59	4295739.97	UCART1	19.20	1.50
489	634771.59	4295739.97	UCART1	19.27	1.50
490	634791.59	4295739.97	UCART1	19.44	1.50
491	634811.59	4295739.97	UCART1	19.46	1.50
492	634831.59	4295739.97	UCART1	19.47	1.50
493	634851.59	4295739.97	UCART1	19.50	1.50
494	634871.59	4295739.97	UCART1	19.51	1.50
495	634891.59	4295739.97	UCART1	19.51	1.50
496	634911.59	4295739.97	UCART1	19.51	1.50
497	634931.59	4295739.97	UCART1	19.51	1.50
498	634951.59	4295739.97	UCART1	19.51	1.50
499	634971.59	4295739.97	UCART1	19.51	1.50
500	634991.59	4295739.97	UCART1	19.51	1.50
501	635011.59	4295739.97	UCART1	19.51	1.50
502	635031.59	4295739.97	UCART1	19.51	1.50
503	635051.59	4295739.97	UCART1	19.66	1.50
504	635071.59	4295739.97	UCART1	19.78	1.50
505	635091.59	4295739.97	UCART1	19.81	1.50
506	635111.59	4295739.97	UCART1	19.81	1.50
507	635131.59	4295739.97	UCART1	19.81	1.50
508	635151.59	4295739.97	UCART1	19.81	1.50
509	635171.59	4295739.97	UCART1	19.81	1.50
510	635191.59	4295739.97	UCART1	19.81	1.50
511	635211.59	4295739.97	UCART1	19.81	1.50
512	635231.59	4295739.97	UCART1	19.81	1.50
513	635251.59	4295739.97	UCART1	19.81	1.50
514	635271.59	4295739.97	UCART1	19.81	1.50
515	635291.59	4295739.97	UCART1	19.81	1.50
516	635311.59	4295739.97	UCART1	19.88	1.50
517	635331.59	4295739.97	UCART1	20.05	1.50
518	635351.59	4295739.97	UCART1	20.10	1.50
519	635371.59	4295739.97	UCART1	20.10	1.50
520	635391.59	4295739.97	UCART1	20.07	1.50
521	635411.59	4295739.97	UCART1	20.07	1.50
522	635431.59	4295739.97	UCART1	20.07	1.50
523	635451.59	4295739.97	UCART1	20.07	1.50
524	635471.59	4295739.97	UCART1	20.07	1.50

525	635491.59	4295739.97	UCART1	20.07	1.50
526	635511.59	4295739.97	UCART1	20.07	1.50
527	635531.59	4295739.97	UCART1	20.07	1.50
528	635551.59	4295739.97	UCART1	20.07	1.50
529	635571.59	4295739.97	UCART1	20.07	1.50
530	635591.59	4295739.97	UCART1	19.92	1.50
531	635611.59	4295739.97	UCART1	19.81	1.50
532	635631.59	4295739.97	UCART1	19.81	1.50
533	635651.59	4295739.97	UCART1	19.81	1.50
534	635671.59	4295739.97	UCART1	19.81	1.50
535	635691.59	4295739.97	UCART1	19.81	1.50
536	635711.59	4295739.97	UCART1	19.81	1.50
537	635731.59	4295739.97	UCART1	19.81	1.50
538	635751.59	4295739.97	UCART1	19.81	1.50
539	635771.59	4295739.97	UCART1	19.81	1.50
540	635791.59	4295739.97	UCART1	19.81	1.50
541	635811.59	4295739.97	UCART1	19.81	1.50
542	635831.59	4295739.97	UCART1	19.81	1.50
543	635851.59	4295739.97	UCART1	19.81	1.50
544	635871.59	4295739.97	UCART1	19.81	1.50
545	635891.59	4295739.97	UCART1	19.81	1.50
546	635911.59	4295739.97	UCART1	19.81	1.50
547	635931.59	4295739.97	UCART1	19.81	1.50
548	635951.59	4295739.97	UCART1	19.81	1.50
549	635971.59	4295739.97	UCART1	19.81	1.50
550	635991.59	4295739.97	UCART1	19.81	1.50
551	636011.59	4295739.97	UCART1	19.99	1.50
552	636031.59	4295739.97	UCART1	20.12	1.50
553	636051.59	4295739.97	UCART1	20.12	1.50
554	636071.59	4295739.97	UCART1	20.12	1.50
555	636091.59	4295739.97	UCART1	20.12	1.50
556	636111.59	4295739.97	UCART1	20.12	1.50
557	636131.59	4295739.97	UCART1	20.27	1.50
558	636151.59	4295739.97	UCART1	20.38	1.50
559	636171.59	4295739.97	UCART1	20.42	1.50
560	636191.59	4295739.97	UCART1	20.42	1.50
561	636211.59	4295739.97	UCART1	20.42	1.50
562	636231.59	4295739.97	UCART1	20.42	1.50

563	636251.59	4295739.97	UCART1	20.42	1.50
564	636271.59	4295739.97	UCART1	20.42	1.50
565	636291.59	4295739.97	UCART1	20.42	1.50
566	636311.59	4295739.97	UCART1	20.42	1.50
567	636331.59	4295739.97	UCART1	20.42	1.50
568	636351.59	4295739.97	UCART1	20.42	1.50
569	636371.59	4295739.97	UCART1	20.42	1.50
570	636391.59	4295739.97	UCART1	20.42	1.50
571	636411.59	4295739.97	UCART1	20.42	1.50
572	636431.59	4295739.97	UCART1	20.39	1.50
573	636451.59	4295739.97	UCART1	20.37	1.50
574	636471.59	4295739.97	UCART1	20.37	1.50
575	636491.59	4295739.97	UCART1	20.37	1.50
576	636511.59	4295739.97	UCART1	20.31	1.50
577	636531.59	4295739.97	UCART1	20.14	1.50
578	636551.59	4295739.97	UCART1	20.12	1.50
579	636571.59	4295739.97	UCART1	20.10	1.50
580	636591.59	4295739.97	UCART1	20.07	1.50
581	636611.59	4295739.97	UCART1	19.92	1.50
582	636631.59	4295739.97	UCART1	19.82	1.50
583	636651.59	4295739.97	UCART1	19.86	1.50
584	634271.59	4295759.97	UCART1	18.29	1.50
585	634291.59	4295759.97	UCART1	18.29	1.50
586	634311.59	4295759.97	UCART1	18.29	1.50
587	634331.59	4295759.97	UCART1	18.29	1.50
588	634351.59	4295759.97	UCART1	18.36	1.50
589	634371.59	4295759.97	UCART1	18.57	1.50
590	634391.59	4295759.97	UCART1	18.59	1.50
591	634411.59	4295759.97	UCART1	18.59	1.50
592	634431.59	4295759.97	UCART1	18.59	1.50
593	634451.59	4295759.97	UCART1	18.59	1.50
594	634471.59	4295759.97	UCART1	18.59	1.50
595	634491.59	4295759.97	UCART1	18.59	1.50
596	634511.59	4295759.97	UCART1	18.77	1.50
597	634531.59	4295759.97	UCART1	18.90	1.50
598	634551.59	4295759.97	UCART1	18.90	1.50
599	634571.59	4295759.97	UCART1	18.90	1.50
600	634591.59	4295759.97	UCART1	18.90	1.50

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601	634611.59	4295759.97	UCART1	18.90	1.50
602	634631.59	4295759.97	UCART1	19.07	1.50
603	634651.59	4295759.97	UCART1	19.20	1.50
604	634671.59	4295759.97	UCART1	19.20	1.50
605	634691.59	4295759.97	UCART1	19.20	1.50
606	634711.59	4295759.97	UCART1	19.20	1.50
607	634731.59	4295759.97	UCART1	19.20	1.50
608	634751.59	4295759.97	UCART1	19.29	1.50
609	634771.59	4295759.97	UCART1	19.39	1.50
610	634791.59	4295759.97	UCART1	19.49	1.50
611	634811.59	4295759.97	UCART1	19.51	1.50
612	634831.59	4295759.97	UCART1	19.51	1.50
613	634851.59	4295759.97	UCART1	19.51	1.50
614	634871.59	4295759.97	UCART1	19.51	1.50
615	634891.59	4295759.97	UCART1	19.51	1.50
616	634911.59	4295759.97	UCART1	19.51	1.50
617	634931.59	4295759.97	UCART1	19.51	1.50
618	634951.59	4295759.97	UCART1	19.51	1.50
619	634971.59	4295759.97	UCART1	19.51	1.50
620	634991.59	4295759.97	UCART1	19.51	1.50
621	635011.59	4295759.97	UCART1	19.51	1.50
622	635031.59	4295759.97	UCART1	19.51	1.50
623	635051.59	4295759.97	UCART1	19.68	1.50
624	635071.59	4295759.97	UCART1	19.81	1.50
625	635091.59	4295759.97	UCART1	19.81	1.50
626	635111.59	4295759.97	UCART1	19.81	1.50
627	635131.59	4295759.97	UCART1	19.81	1.50
628	635151.59	4295759.97	UCART1	19.81	1.50
629	635171.59	4295759.97	UCART1	19.81	1.50
630	635191.59	4295759.97	UCART1	19.81	1.50
631	635211.59	4295759.97	UCART1	19.81	1.50
632	635231.59	4295759.97	UCART1	19.81	1.50
633	635251.59	4295759.97	UCART1	19.81	1.50
634	635271.59	4295759.97	UCART1	19.81	1.50
635	635291.59	4295759.97	UCART1	19.81	1.50
636	635311.59	4295759.97	UCART1	19.89	1.50
637	635331.59	4295759.97	UCART1	20.09	1.50
638	635351.59	4295759.97	UCART1	20.12	1.50

639	635371.59	4295759.97	UCART1	20.12	1.50
640	635391.59	4295759.97	UCART1	20.12	1.50
641	635411.59	4295759.97	UCART1	20.12	1.50
642	635431.59	4295759.97	UCART1	20.12	1.50
643	635451.59	4295759.97	UCART1	20.12	1.50
644	635471.59	4295759.97	UCART1	20.12	1.50
645	635491.59	4295759.97	UCART1	20.12	1.50
646	635511.59	4295759.97	UCART1	20.12	1.50
647	635531.59	4295759.97	UCART1	20.12	1.50
648	635551.59	4295759.97	UCART1	20.12	1.50
649	635571.59	4295759.97	UCART1	20.12	1.50
650	635591.59	4295759.97	UCART1	20.03	1.50
651	635611.59	4295759.97	UCART1	19.93	1.50
652	635631.59	4295759.97	UCART1	19.83	1.50
653	635651.59	4295759.97	UCART1	19.81	1.50
654	635671.59	4295759.97	UCART1	19.81	1.50
655	635691.59	4295759.97	UCART1	19.81	1.50
656	635711.59	4295759.97	UCART1	19.81	1.50
657	635731.59	4295759.97	UCART1	19.81	1.50
658	635751.59	4295759.97	UCART1	19.81	1.50
659	635771.59	4295759.97	UCART1	19.81	1.50
660	635791.59	4295759.97	UCART1	19.81	1.50
661	635811.59	4295759.97	UCART1	19.81	1.50
662	635831.59	4295759.97	UCART1	19.81	1.50
663	635851.59	4295759.97	UCART1	19.81	1.50
664	635871.59	4295759.97	UCART1	19.81	1.50
665	635891.59	4295759.97	UCART1	19.81	1.50
666	635911.59	4295759.97	UCART1	19.81	1.50
667	635931.59	4295759.97	UCART1	19.81	1.50
668	635951.59	4295759.97	UCART1	19.81	1.50
669	635971.59	4295759.97	UCART1	19.81	1.50
670	635991.59	4295759.97	UCART1	19.81	1.50
671	636011.59	4295759.97	UCART1	19.99	1.50
672	636031.59	4295759.97	UCART1	20.12	1.50
673	636051.59	4295759.97	UCART1	20.12	1.50
674	636071.59	4295759.97	UCART1	20.12	1.50
675	636091.59	4295759.97	UCART1	20.16	1.50
676	636111.59	4295759.97	UCART1	20.26	1.50

677	636131.59	4295759.97	UCART1	20.36	1.50
678	636151.59	4295759.97	UCART1	20.42	1.50
679	636171.59	4295759.97	UCART1	20.42	1.50
680	636191.59	4295759.97	UCART1	20.42	1.50
681	636211.59	4295759.97	UCART1	20.42	1.50
682	636231.59	4295759.97	UCART1	20.42	1.50
683	636251.59	4295759.97	UCART1	20.42	1.50
684	636271.59	4295759.97	UCART1	20.42	1.50
685	636291.59	4295759.97	UCART1	20.42	1.50
686	636311.59	4295759.97	UCART1	20.42	1.50
687	636331.59	4295759.97	UCART1	20.42	1.50
688	636351.59	4295759.97	UCART1	20.42	1.50
689	636371.59	4295759.97	UCART1	20.42	1.50
690	636391.59	4295759.97	UCART1	20.42	1.50
691	636411.59	4295759.97	UCART1	20.42	1.50
692	636431.59	4295759.97	UCART1	20.42	1.50
693	636451.59	4295759.97	UCART1	20.42	1.50
694	636471.59	4295759.97	UCART1	20.42	1.50
695	636491.59	4295759.97	UCART1	20.42	1.50
696	636511.59	4295759.97	UCART1	20.38	1.50
697	636531.59	4295759.97	UCART1	20.28	1.50
698	636551.59	4295759.97	UCART1	20.18	1.50
699	636571.59	4295759.97	UCART1	20.12	1.50
700	636591.59	4295759.97	UCART1	20.12	1.50
701	636611.59	4295759.97	UCART1	19.94	1.50
702	636631.59	4295759.97	UCART1	19.85	1.50
703	636651.59	4295759.97	UCART1	19.95	1.50
704	634271.59	4295779.97	UCART1	18.29	1.50
705	634291.59	4295779.97	UCART1	18.29	1.50
706	634311.59	4295779.97	UCART1	18.29	1.50
707	634331.59	4295779.97	UCART1	18.29	1.50
708	634351.59	4295779.97	UCART1	18.36	1.50
709	634371.59	4295779.97	UCART1	18.57	1.50
710	634391.59	4295779.97	UCART1	18.59	1.50
711	634411.59	4295779.97	UCART1	18.59	1.50
712	634431.59	4295779.97	UCART1	18.59	1.50
713	634451.59	4295779.97	UCART1	18.59	1.50
714	634471.59	4295779.97	UCART1	18.59	1.50

715	634491.59	4295779.97	UCART1	18.59	1.50
716	634511.59	4295779.97	UCART1	18.77	1.50
717	634531.59	4295779.97	UCART1	18.90	1.50
718	634551.59	4295779.97	UCART1	18.90	1.50
719	634571.59	4295779.97	UCART1	18.90	1.50
720	634591.59	4295779.97	UCART1	18.90	1.50
721	634611.59	4295779.97	UCART1	18.90	1.50
722	634631.59	4295779.97	UCART1	19.07	1.50
723	634651.59	4295779.97	UCART1	19.20	1.50
724	634671.59	4295779.97	UCART1	19.20	1.50
725	634691.59	4295779.97	UCART1	19.20	1.50
726	634711.59	4295779.97	UCART1	19.22	1.50
727	634731.59	4295779.97	UCART1	19.25	1.50
728	634751.59	4295779.97	UCART1	19.40	1.50
729	634771.59	4295779.97	UCART1	19.51	1.50
730	634791.59	4295779.97	UCART1	19.51	1.50
731	634811.59	4295779.97	UCART1	19.51	1.50
732	634831.59	4295779.97	UCART1	19.51	1.50
733	634851.59	4295779.97	UCART1	19.51	1.50
734	634871.59	4295779.97	UCART1	19.54	1.50
735	634891.59	4295779.97	UCART1	19.56	1.50
736	634911.59	4295779.97	UCART1	19.56	1.50
737	634931.59	4295779.97	UCART1	19.56	1.50
738	634951.59	4295779.97	UCART1	19.56	1.50
739	634971.59	4295779.97	UCART1	19.56	1.50
740	634991.59	4295779.97	UCART1	19.56	1.50
741	635011.59	4295779.97	UCART1	19.56	1.50
742	635031.59	4295779.97	UCART1	19.56	1.50
743	635051.59	4295779.97	UCART1	19.71	1.50
744	635071.59	4295779.97	UCART1	19.81	1.50
745	635091.59	4295779.97	UCART1	19.81	1.50
746	635111.59	4295779.97	UCART1	19.81	1.50
747	635131.59	4295779.97	UCART1	19.81	1.50
748	635151.59	4295779.97	UCART1	19.81	1.50
749	635171.59	4295779.97	UCART1	19.81	1.50
750	635191.59	4295779.97	UCART1	19.81	1.50
751	635211.59	4295779.97	UCART1	19.81	1.50
752	635231.59	4295779.97	UCART1	19.81	1.50

753	635251.59	4295779.97	UCART1	19.81	1.50
754	635271.59	4295779.97	UCART1	19.81	1.50
755	635291.59	4295779.97	UCART1	19.81	1.50
756	635311.59	4295779.97	UCART1	19.89	1.50
757	635331.59	4295779.97	UCART1	20.09	1.50
758	635351.59	4295779.97	UCART1	20.12	1.50
759	635371.59	4295779.97	UCART1	20.12	1.50
760	635391.59	4295779.97	UCART1	20.12	1.50
761	635411.59	4295779.97	UCART1	20.12	1.50
762	635431.59	4295779.97	UCART1	20.12	1.50
763	635451.59	4295779.97	UCART1	20.12	1.50
764	635471.59	4295779.97	UCART1	20.12	1.50
765	635491.59	4295779.97	UCART1	20.12	1.50
766	635511.59	4295779.97	UCART1	20.12	1.50
767	635531.59	4295779.97	UCART1	20.12	1.50
768	635551.59	4295779.97	UCART1	20.12	1.50
769	635571.59	4295779.97	UCART1	20.12	1.50
770	635591.59	4295779.97	UCART1	20.12	1.50
771	635611.59	4295779.97	UCART1	20.05	1.50
772	635631.59	4295779.97	UCART1	19.89	1.50
773	635651.59	4295779.97	UCART1	19.83	1.50
774	635671.59	4295779.97	UCART1	19.81	1.50
775	635691.59	4295779.97	UCART1	19.81	1.50
776	635711.59	4295779.97	UCART1	19.81	1.50
777	635731.59	4295779.97	UCART1	19.81	1.50
778	635751.59	4295779.97	UCART1	19.81	1.50
779	635771.59	4295779.97	UCART1	19.81	1.50
780	635791.59	4295779.97	UCART1	19.81	1.50
781	635811.59	4295779.97	UCART1	19.81	1.50
782	635831.59	4295779.97	UCART1	19.81	1.50
783	635851.59	4295779.97	UCART1	19.81	1.50
784	635871.59	4295779.97	UCART1	19.81	1.50
785	635891.59	4295779.97	UCART1	19.81	1.50
786	635911.59	4295779.97	UCART1	19.81	1.50
787	635931.59	4295779.97	UCART1	19.81	1.50
788	635951.59	4295779.97	UCART1	19.81	1.50
789	635971.59	4295779.97	UCART1	19.83	1.50
790	635991.59	4295779.97	UCART1	19.86	1.50

791	636011.59	4295779.97	UCART1	20.01	1.50
792	636031.59	4295779.97	UCART1	20.12	1.50
793	636051.59	4295779.97	UCART1	20.12	1.50
794	636071.59	4295779.97	UCART1	20.15	1.50
795	636091.59	4295779.97	UCART1	20.23	1.50
796	636111.59	4295779.97	UCART1	20.40	1.50
797	636131.59	4295779.97	UCART1	20.42	1.50
798	636151.59	4295779.97	UCART1	20.42	1.50
799	636171.59	4295779.97	UCART1	20.42	1.50
800	636191.59	4295779.97	UCART1	20.42	1.50
801	636211.59	4295779.97	UCART1	20.42	1.50
802	636231.59	4295779.97	UCART1	20.42	1.50
803	636251.59	4295779.97	UCART1	20.45	1.50
804	636271.59	4295779.97	UCART1	20.47	1.50
805	636291.59	4295779.97	UCART1	20.47	1.50
806	636311.59	4295779.97	UCART1	20.47	1.50
807	636331.59	4295779.97	UCART1	20.47	1.50
808	636351.59	4295779.97	UCART1	20.47	1.50
809	636371.59	4295779.97	UCART1	20.47	1.50
810	636391.59	4295779.97	UCART1	20.47	1.50
811	636411.59	4295779.97	UCART1	20.47	1.50
812	636431.59	4295779.97	UCART1	20.47	1.50
813	636451.59	4295779.97	UCART1	20.47	1.50
814	636471.59	4295779.97	UCART1	20.47	1.50
815	636491.59	4295779.97	UCART1	20.44	1.50
816	636511.59	4295779.97	UCART1	20.42	1.50
817	636531.59	4295779.97	UCART1	20.42	1.50
818	636551.59	4295779.97	UCART1	20.27	1.50
819	636571.59	4295779.97	UCART1	20.16	1.50
820	636591.59	4295779.97	UCART1	20.12	1.50
821	636611.59	4295779.97	UCART1	19.94	1.50
822	636631.59	4295779.97	UCART1	19.87	1.50
823	636651.59	4295779.97	UCART1	20.04	1.50
824	634271.59	4295799.97	UCART1	18.29	1.50
825	634291.59	4295799.97	UCART1	18.29	1.50
826	634311.59	4295799.97	UCART1	18.29	1.50
827	634331.59	4295799.97	UCART1	18.29	1.50
828	634351.59	4295799.97	UCART1	18.36	1.50

829	634371.59	4295799.97	UCART1	18.57	1.50
830	634391.59	4295799.97	UCART1	18.59	1.50
831	634411.59	4295799.97	UCART1	18.59	1.50
832	634431.59	4295799.97	UCART1	18.59	1.50
833	634451.59	4295799.97	UCART1	18.59	1.50
834	634471.59	4295799.97	UCART1	18.59	1.50
835	634491.59	4295799.97	UCART1	18.59	1.50
836	634511.59	4295799.97	UCART1	18.77	1.50
837	634531.59	4295799.97	UCART1	18.90	1.50
838	634551.59	4295799.97	UCART1	18.90	1.50
839	634571.59	4295799.97	UCART1	18.90	1.50
840	634591.59	4295799.97	UCART1	18.90	1.50
841	634611.59	4295799.97	UCART1	18.90	1.50
842	634631.59	4295799.97	UCART1	19.07	1.50
843	634651.59	4295799.97	UCART1	19.20	1.50
844	634671.59	4295799.97	UCART1	19.20	1.50
845	634691.59	4295799.97	UCART1	19.20	1.50
846	634711.59	4295799.97	UCART1	19.27	1.50
847	634731.59	4295799.97	UCART1	19.44	1.50
848	634751.59	4295799.97	UCART1	19.49	1.50
849	634771.59	4295799.97	UCART1	19.51	1.50
850	634791.59	4295799.97	UCART1	19.51	1.50
851	634811.59	4295799.97	UCART1	19.51	1.50
852	634831.59	4295799.97	UCART1	19.51	1.50
853	634851.59	4295799.97	UCART1	19.51	1.50
854	634871.59	4295799.97	UCART1	19.66	1.50
855	634891.59	4295799.97	UCART1	19.76	1.50
856	634911.59	4295799.97	UCART1	19.76	1.50
857	634931.59	4295799.97	UCART1	19.76	1.50
858	634951.59	4295799.97	UCART1	19.76	1.50
859	634971.59	4295799.97	UCART1	19.76	1.50
860	634991.59	4295799.97	UCART1	19.76	1.50
861	635011.59	4295799.97	UCART1	19.76	1.50
862	635031.59	4295799.97	UCART1	19.76	1.50
863	635051.59	4295799.97	UCART1	19.79	1.50
864	635071.59	4295799.97	UCART1	19.81	1.50
865	635091.59	4295799.97	UCART1	19.81	1.50
866	635111.59	4295799.97	UCART1	19.81	1.50

867	635131.59	4295799.97	UCART1	19.81	1.50
868	635151.59	4295799.97	UCART1	19.81	1.50
869	635171.59	4295799.97	UCART1	19.81	1.50
870	635191.59	4295799.97	UCART1	19.81	1.50
871	635211.59	4295799.97	UCART1	19.81	1.50
872	635231.59	4295799.97	UCART1	19.81	1.50
873	635251.59	4295799.97	UCART1	19.81	1.50
874	635271.59	4295799.97	UCART1	19.81	1.50
875	635291.59	4295799.97	UCART1	19.81	1.50
876	635311.59	4295799.97	UCART1	19.89	1.50
877	635331.59	4295799.97	UCART1	20.09	1.50
878	635351.59	4295799.97	UCART1	20.12	1.50
879	635371.59	4295799.97	UCART1	20.12	1.50
880	635391.59	4295799.97	UCART1	20.12	1.50
881	635411.59	4295799.97	UCART1	20.12	1.50
882	635431.59	4295799.97	UCART1	20.12	1.50
883	635451.59	4295799.97	UCART1	20.12	1.50
884	635471.59	4295799.97	UCART1	20.12	1.50
885	635491.59	4295799.97	UCART1	20.12	1.50
886	635511.59	4295799.97	UCART1	20.12	1.50
887	635531.59	4295799.97	UCART1	20.12	1.50
888	635551.59	4295799.97	UCART1	20.12	1.50
889	635571.59	4295799.97	UCART1	20.12	1.50
890	635591.59	4295799.97	UCART1	20.12	1.50
891	635611.59	4295799.97	UCART1	20.10	1.50
892	635631.59	4295799.97	UCART1	20.07	1.50
893	635651.59	4295799.97	UCART1	19.92	1.50
894	635671.59	4295799.97	UCART1	19.81	1.50
895	635691.59	4295799.97	UCART1	19.81	1.50
896	635711.59	4295799.97	UCART1	19.81	1.50
897	635731.59	4295799.97	UCART1	19.81	1.50
898	635751.59	4295799.97	UCART1	19.81	1.50
899	635771.59	4295799.97	UCART1	19.81	1.50
900	635791.59	4295799.97	UCART1	19.81	1.50
901	635811.59	4295799.97	UCART1	19.81	1.50
902	635831.59	4295799.97	UCART1	19.81	1.50
903	635851.59	4295799.97	UCART1	19.81	1.50
904	635871.59	4295799.97	UCART1	19.81	1.50

905	635891.59	4295799.97	UCART1	19.81	1.50
906	635911.59	4295799.97	UCART1	19.81	1.50
907	635931.59	4295799.97	UCART1	19.81	1.50
908	635951.59	4295799.97	UCART1	19.81	1.50
909	635971.59	4295799.97	UCART1	19.88	1.50
910	635991.59	4295799.97	UCART1	20.05	1.50
911	636011.59	4295799.97	UCART1	20.10	1.50
912	636031.59	4295799.97	UCART1	20.12	1.50
913	636051.59	4295799.97	UCART1	20.12	1.50
914	636071.59	4295799.97	UCART1	20.27	1.50
915	636091.59	4295799.97	UCART1	20.38	1.50
916	636111.59	4295799.97	UCART1	20.42	1.50
917	636131.59	4295799.97	UCART1	20.42	1.50
918	636151.59	4295799.97	UCART1	20.42	1.50
919	636171.59	4295799.97	UCART1	20.42	1.50
920	636191.59	4295799.97	UCART1	20.42	1.50
921	636211.59	4295799.97	UCART1	20.42	1.50
922	636231.59	4295799.97	UCART1	20.42	1.50
923	636251.59	4295799.97	UCART1	20.57	1.50
924	636271.59	4295799.97	UCART1	20.68	1.50
925	636291.59	4295799.97	UCART1	20.68	1.50
926	636311.59	4295799.97	UCART1	20.68	1.50
927	636331.59	4295799.97	UCART1	20.68	1.50
928	636351.59	4295799.97	UCART1	20.68	1.50
929	636371.59	4295799.97	UCART1	20.68	1.50
930	636391.59	4295799.97	UCART1	20.68	1.50
931	636411.59	4295799.97	UCART1	20.68	1.50
932	636431.59	4295799.97	UCART1	20.68	1.50
933	636451.59	4295799.97	UCART1	20.68	1.50
934	636471.59	4295799.97	UCART1	20.68	1.50
935	636491.59	4295799.97	UCART1	20.53	1.50
936	636511.59	4295799.97	UCART1	20.42	1.50
937	636531.59	4295799.97	UCART1	20.42	1.50
938	636551.59	4295799.97	UCART1	20.39	1.50
939	636571.59	4295799.97	UCART1	20.31	1.50
940	636591.59	4295799.97	UCART1	20.14	1.50
941	636611.59	4295799.97	UCART1	19.94	1.50
942	636631.59	4295799.97	UCART1	19.82	1.50

AERMOD

943	636651.59	4295799.97	UCART1	19.86	1.50
944	634271.59	4295819.97	UCART1	18.29	1.50
945	634291.59	4295819.97	UCART1	18.29	1.50
946	634311.59	4295819.97	UCART1	18.29	1.50
947	634331.59	4295819.97	UCART1	18.38	1.50
948	634351.59	4295819.97	UCART1	18.48	1.50
949	634371.59	4295819.97	UCART1	18.58	1.50
950	634391.59	4295819.97	UCART1	18.59	1.50
951	634411.59	4295819.97	UCART1	18.59	1.50
952	634431.59	4295819.97	UCART1	18.59	1.50
953	634451.59	4295819.97	UCART1	18.59	1.50
954	634471.59	4295819.97	UCART1	18.59	1.50
955	634491.59	4295819.97	UCART1	18.59	1.50
956	634511.59	4295819.97	UCART1	18.77	1.50
957	634531.59	4295819.97	UCART1	18.90	1.50
958	634551.59	4295819.97	UCART1	18.90	1.50
959	634571.59	4295819.97	UCART1	18.90	1.50
960	634591.59	4295819.97	UCART1	18.94	1.50
961	634611.59	4295819.97	UCART1	19.04	1.50
962	634631.59	4295819.97	UCART1	19.14	1.50
963	634651.59	4295819.97	UCART1	19.20	1.50
964	634671.59	4295819.97	UCART1	19.20	1.50
965	634691.59	4295819.97	UCART1	19.29	1.50
966	634711.59	4295819.97	UCART1	19.39	1.50
967	634731.59	4295819.97	UCART1	19.49	1.50
968	634751.59	4295819.97	UCART1	19.51	1.50
969	634771.59	4295819.97	UCART1	19.51	1.50
970	634791.59	4295819.97	UCART1	19.51	1.50
971	634811.59	4295819.97	UCART1	19.51	1.50
972	634831.59	4295819.97	UCART1	19.55	1.50
973	634851.59	4295819.97	UCART1	19.65	1.50
974	634871.59	4295819.97	UCART1	19.75	1.50
975	634891.59	4295819.97	UCART1	19.81	1.50
976	634911.59	4295819.97	UCART1	19.81	1.50
977	634931.59	4295819.97	UCART1	19.81	1.50
978	634951.59	4295819.97	UCART1	19.81	1.50
979	634971.59	4295819.97	UCART1	19.81	1.50
980	634991.59	4295819.97	UCART1	19.81	1.50

AERMOD

981	635011.59	4295819.97	UCART1	19.81	1.50
982	635031.59	4295819.97	UCART1	19.81	1.50
983	635051.59	4295819.97	UCART1	19.81	1.50
984	635071.59	4295819.97	UCART1	19.81	1.50
985	635091.59	4295819.97	UCART1	19.81	1.50
986	635111.59	4295819.97	UCART1	19.81	1.50
987	635131.59	4295819.97	UCART1	19.81	1.50
988	635151.59	4295819.97	UCART1	19.81	1.50
989	635171.59	4295819.97	UCART1	19.81	1.50
990	635191.59	4295819.97	UCART1	19.81	1.50
991	635211.59	4295819.97	UCART1	19.81	1.50
992	635231.59	4295819.97	UCART1	19.81	1.50
993	635251.59	4295819.97	UCART1	19.81	1.50
994	635271.59	4295819.97	UCART1	19.81	1.50
995	635291.59	4295819.97	UCART1	19.81	1.50
996	635311.59	4295819.97	UCART1	19.89	1.50
997	635331.59	4295819.97	UCART1	20.09	1.50
998	635351.59	4295819.97	UCART1	20.12	1.50
999	635371.59	4295819.97	UCART1	20.12	1.50
1,000	635391.59	4295819.97	UCART1	20.12	1.50
1,001	635411.59	4295819.97	UCART1	20.12	1.50
1,002	635431.59	4295819.97	UCART1	20.12	1.50
1,003	635451.59	4295819.97	UCART1	20.12	1.50
1,004	635471.59	4295819.97	UCART1	20.12	1.50
1,005	635491.59	4295819.97	UCART1	20.12	1.50
1,006	635511.59	4295819.97	UCART1	20.12	1.50
1,007	635531.59	4295819.97	UCART1	20.12	1.50
1,008	635551.59	4295819.97	UCART1	20.12	1.50
1,009	635571.59	4295819.97	UCART1	20.12	1.50
1,010	635591.59	4295819.97	UCART1	20.12	1.50
1,011	635611.59	4295819.97	UCART1	20.12	1.50
1,012	635631.59	4295819.97	UCART1	20.12	1.50
1,013	635651.59	4295819.97	UCART1	20.03	1.50
1,014	635671.59	4295819.97	UCART1	19.97	1.50
1,015	635691.59	4295819.97	UCART1	19.97	1.50
1,016	635711.59	4295819.97	UCART1	19.97	1.50
1,017	635731.59	4295819.97	UCART1	19.97	1.50
1,018	635751.59	4295819.97	UCART1	19.97	1.50

1,019	635771.59	4295819.97	UCART1	19.97	1.50
1,020	635791.59	4295819.97	UCART1	19.97	1.50
1,021	635811.59	4295819.97	UCART1	19.97	1.50
1,022	635831.59	4295819.97	UCART1	19.97	1.50
1,023	635851.59	4295819.97	UCART1	19.97	1.50
1,024	635871.59	4295819.97	UCART1	19.97	1.50
1,025	635891.59	4295819.97	UCART1	19.97	1.50
1,026	635911.59	4295819.97	UCART1	19.97	1.50
1,027	635931.59	4295819.97	UCART1	19.97	1.50
1,028	635951.59	4295819.97	UCART1	19.97	1.50
1,029	635971.59	4295819.97	UCART1	20.00	1.50
1,030	635991.59	4295819.97	UCART1	20.10	1.50
1,031	636011.59	4295819.97	UCART1	20.12	1.50
1,032	636031.59	4295819.97	UCART1	20.16	1.50
1,033	636051.59	4295819.97	UCART1	20.26	1.50
1,034	636071.59	4295819.97	UCART1	20.36	1.50
1,035	636091.59	4295819.97	UCART1	20.42	1.50
1,036	636111.59	4295819.97	UCART1	20.42	1.50
1,037	636131.59	4295819.97	UCART1	20.42	1.50
1,038	636151.59	4295819.97	UCART1	20.42	1.50
1,039	636171.59	4295819.97	UCART1	20.42	1.50
1,040	636191.59	4295819.97	UCART1	20.51	1.50
1,041	636211.59	4295819.97	UCART1	20.58	1.50
1,042	636231.59	4295819.97	UCART1	20.58	1.50
1,043	636251.59	4295819.97	UCART1	20.66	1.50
1,044	636271.59	4295819.97	UCART1	20.73	1.50
1,045	636291.59	4295819.97	UCART1	20.73	1.50
1,046	636311.59	4295819.97	UCART1	20.73	1.50
1,047	636331.59	4295819.97	UCART1	20.73	1.50
1,048	636351.59	4295819.97	UCART1	20.73	1.50
1,049	636371.59	4295819.97	UCART1	20.73	1.50
1,050	636391.59	4295819.97	UCART1	20.73	1.50
1,051	636411.59	4295819.97	UCART1	20.73	1.50
1,052	636431.59	4295819.97	UCART1	20.73	1.50
1,053	636451.59	4295819.97	UCART1	20.73	1.50
1,054	636471.59	4295819.97	UCART1	20.73	1.50
1,055	636491.59	4295819.97	UCART1	20.64	1.50
1,056	636511.59	4295819.97	UCART1	20.58	1.50

1,057	636531.59	4295819.97	UCART1	20.58	1.50
1,058	636551.59	4295819.97	UCART1	20.49	1.50
1,059	636571.59	4295819.97	UCART1	20.38	1.50
1,060	636591.59	4295819.97	UCART1	20.28	1.50
1,061	636611.59	4295819.97	UCART1	20.09	1.50
1,062	636631.59	4295819.97	UCART1	19.97	1.50
1,063	636651.59	4295819.97	UCART1	19.97	1.50
1,064	634271.59	4295839.97	UCART1	18.29	1.50
1,065	634291.59	4295839.97	UCART1	18.30	1.50
1,066	634311.59	4295839.97	UCART1	18.34	1.50
1,067	634331.59	4295839.97	UCART1	18.49	1.50
1,068	634351.59	4295839.97	UCART1	18.59	1.50
1,069	634371.59	4295839.97	UCART1	18.59	1.50
1,070	634391.59	4295839.97	UCART1	18.59	1.50
1,071	634411.59	4295839.97	UCART1	18.59	1.50
1,072	634431.59	4295839.97	UCART1	18.59	1.50
1,073	634451.59	4295839.97	UCART1	18.59	1.50
1,074	634471.59	4295839.97	UCART1	18.61	1.50
1,075	634491.59	4295839.97	UCART1	18.64	1.50
1,076	634511.59	4295839.97	UCART1	18.79	1.50
1,077	634531.59	4295839.97	UCART1	18.90	1.50
1,078	634551.59	4295839.97	UCART1	18.90	1.50
1,079	634571.59	4295839.97	UCART1	18.90	1.50
1,080	634591.59	4295839.97	UCART1	18.97	1.50
1,081	634611.59	4295839.97	UCART1	19.18	1.50
1,082	634631.59	4295839.97	UCART1	19.20	1.50
1,083	634651.59	4295839.97	UCART1	19.20	1.50
1,084	634671.59	4295839.97	UCART1	19.20	1.50
1,085	634691.59	4295839.97	UCART1	19.38	1.50
1,086	634711.59	4295839.97	UCART1	19.51	1.50
1,087	634731.59	4295839.97	UCART1	19.51	1.50
1,088	634751.59	4295839.97	UCART1	19.51	1.50
1,089	634771.59	4295839.97	UCART1	19.52	1.50
1,090	634791.59	4295839.97	UCART1	19.56	1.50
1,091	634811.59	4295839.97	UCART1	19.56	1.50
1,092	634831.59	4295839.97	UCART1	19.62	1.50
1,093	634851.59	4295839.97	UCART1	19.79	1.50
1,094	634871.59	4295839.97	UCART1	19.81	1.50

1,095	634891.59	4295839.97	UCART1	19.81	1.50
1,096	634911.59	4295839.97	UCART1	19.81	1.50
1,097	634931.59	4295839.97	UCART1	19.81	1.50
1,098	634951.59	4295839.97	UCART1	19.81	1.50
1,099	634971.59	4295839.97	UCART1	19.81	1.50
1,100	634991.59	4295839.97	UCART1	19.81	1.50
1,101	635011.59	4295839.97	UCART1	19.81	1.50
1,102	635031.59	4295839.97	UCART1	19.81	1.50
1,103	635051.59	4295839.97	UCART1	19.81	1.50
1,104	635071.59	4295839.97	UCART1	19.81	1.50
1,105	635091.59	4295839.97	UCART1	19.81	1.50
1,106	635111.59	4295839.97	UCART1	19.81	1.50
1,107	635131.59	4295839.97	UCART1	19.81	1.50
1,108	635151.59	4295839.97	UCART1	19.81	1.50
1,109	635171.59	4295839.97	UCART1	19.81	1.50
1,110	635191.59	4295839.97	UCART1	19.81	1.50
1,111	635211.59	4295839.97	UCART1	19.81	1.50
1,112	635231.59	4295839.97	UCART1	19.81	1.50
1,113	635251.59	4295839.97	UCART1	19.81	1.50
1,114	635271.59	4295839.97	UCART1	19.81	1.50
1,115	635291.59	4295839.97	UCART1	19.81	1.50
1,116	635311.59	4295839.97	UCART1	19.89	1.50
1,117	635331.59	4295839.97	UCART1	20.09	1.50
1,118	635351.59	4295839.97	UCART1	20.12	1.50
1,119	635371.59	4295839.97	UCART1	20.12	1.50
1,120	635391.59	4295839.97	UCART1	20.12	1.50
1,121	635411.59	4295839.97	UCART1	20.12	1.50
1,122	635431.59	4295839.97	UCART1	20.12	1.50
1,123	635451.59	4295839.97	UCART1	20.12	1.50
1,124	635471.59	4295839.97	UCART1	20.12	1.50
1,125	635491.59	4295839.97	UCART1	20.12	1.50
1,126	635511.59	4295839.97	UCART1	20.12	1.50
1,127	635531.59	4295839.97	UCART1	20.12	1.50
1,128	635551.59	4295839.97	UCART1	20.12	1.50
1,129	635571.59	4295839.97	UCART1	20.12	1.50
1,130	635591.59	4295839.97	UCART1	20.12	1.50
1,131	635611.59	4295839.97	UCART1	20.12	1.50
1,132	635631.59	4295839.97	UCART1	20.12	1.50

1,133	635651.59	4295839.97	UCART1	20.12	1.50
1,134	635671.59	4295839.97	UCART1	20.12	1.50
1,135	635691.59	4295839.97	UCART1	20.12	1.50
1,136	635711.59	4295839.97	UCART1	20.12	1.50
1,137	635731.59	4295839.97	UCART1	20.12	1.50
1,138	635751.59	4295839.97	UCART1	20.12	1.50
1,139	635771.59	4295839.97	UCART1	20.12	1.50
1,140	635791.59	4295839.97	UCART1	20.12	1.50
1,141	635811.59	4295839.97	UCART1	20.12	1.50
1,142	635831.59	4295839.97	UCART1	20.12	1.50
1,143	635851.59	4295839.97	UCART1	20.12	1.50
1,144	635871.59	4295839.97	UCART1	20.12	1.50
1,145	635891.59	4295839.97	UCART1	20.12	1.50
1,146	635911.59	4295839.97	UCART1	20.12	1.50
1,147	635931.59	4295839.97	UCART1	20.12	1.50
1,148	635951.59	4295839.97	UCART1	20.12	1.50
1,149	635971.59	4295839.97	UCART1	20.12	1.50
1,150	635991.59	4295839.97	UCART1	20.12	1.50
1,151	636011.59	4295839.97	UCART1	20.15	1.50
1,152	636031.59	4295839.97	UCART1	20.23	1.50
1,153	636051.59	4295839.97	UCART1	20.40	1.50
1,154	636071.59	4295839.97	UCART1	20.42	1.50
1,155	636091.59	4295839.97	UCART1	20.42	1.50
1,156	636111.59	4295839.97	UCART1	20.42	1.50
1,157	636131.59	4295839.97	UCART1	20.45	1.50
1,158	636151.59	4295839.97	UCART1	20.47	1.50
1,159	636171.59	4295839.97	UCART1	20.47	1.50
1,160	636191.59	4295839.97	UCART1	20.62	1.50
1,161	636211.59	4295839.97	UCART1	20.73	1.50
1,162	636231.59	4295839.97	UCART1	20.73	1.50
1,163	636251.59	4295839.97	UCART1	20.73	1.50
1,164	636271.59	4295839.97	UCART1	20.74	1.50
1,165	636291.59	4295839.97	UCART1	20.77	1.50
1,166	636311.59	4295839.97	UCART1	20.78	1.50
1,167	636331.59	4295839.97	UCART1	20.78	1.50
1,168	636351.59	4295839.97	UCART1	20.78	1.50
1,169	636371.59	4295839.97	UCART1	20.78	1.50
1,170	636391.59	4295839.97	UCART1	20.78	1.50

1,171	636411.59	4295839.97	UCART1	20.78	1.50
1,172	636431.59	4295839.97	UCART1	20.78	1.50
1,173	636451.59	4295839.97	UCART1	20.78	1.50
1,174	636471.59	4295839.97	UCART1	20.78	1.50
1,175	636491.59	4295839.97	UCART1	20.78	1.50
1,176	636511.59	4295839.97	UCART1	20.77	1.50
1,177	636531.59	4295839.97	UCART1	20.73	1.50
1,178	636551.59	4295839.97	UCART1	20.58	1.50
1,179	636571.59	4295839.97	UCART1	20.47	1.50
1,180	636591.59	4295839.97	UCART1	20.47	1.50
1,181	636611.59	4295839.97	UCART1	20.33	1.50
1,182	636631.59	4295839.97	UCART1	20.22	1.50
1,183	636651.59	4295839.97	UCART1	20.22	1.50
1,184	634271.59	4295859.97	UCART1	18.29	1.50
1,185	634291.59	4295859.97	UCART1	18.35	1.50
1,186	634311.59	4295859.97	UCART1	18.52	1.50
1,187	634331.59	4295859.97	UCART1	18.57	1.50
1,188	634351.59	4295859.97	UCART1	18.59	1.50
1,189	634371.59	4295859.97	UCART1	18.59	1.50
1,190	634391.59	4295859.97	UCART1	18.59	1.50
1,191	634411.59	4295859.97	UCART1	18.59	1.50
1,192	634431.59	4295859.97	UCART1	18.59	1.50
1,193	634451.59	4295859.97	UCART1	18.59	1.50
1,194	634471.59	4295859.97	UCART1	18.66	1.50
1,195	634491.59	4295859.97	UCART1	18.83	1.50
1,196	634511.59	4295859.97	UCART1	18.88	1.50
1,197	634531.59	4295859.97	UCART1	18.90	1.50
1,198	634551.59	4295859.97	UCART1	18.90	1.50
1,199	634571.59	4295859.97	UCART1	18.90	1.50
1,200	634591.59	4295859.97	UCART1	18.97	1.50
1,201	634611.59	4295859.97	UCART1	19.18	1.50
1,202	634631.59	4295859.97	UCART1	19.20	1.50
1,203	634651.59	4295859.97	UCART1	19.20	1.50
1,204	634671.59	4295859.97	UCART1	19.20	1.50
1,205	634691.59	4295859.97	UCART1	19.38	1.50
1,206	634711.59	4295859.97	UCART1	19.51	1.50
1,207	634731.59	4295859.97	UCART1	19.51	1.50
1,208	634751.59	4295859.97	UCART1	19.51	1.50

1,209	634771.59	4295859.97	UCART1	19.57	1.50
1,210	634791.59	4295859.97	UCART1	19.74	1.50
1,211	634811.59	4295859.97	UCART1	19.76	1.50
1,212	634831.59	4295859.97	UCART1	19.78	1.50
1,213	634851.59	4295859.97	UCART1	19.81	1.50
1,214	634871.59	4295859.97	UCART1	19.81	1.50
1,215	634891.59	4295859.97	UCART1	19.81	1.50
1,216	634911.59	4295859.97	UCART1	19.81	1.50
1,217	634931.59	4295859.97	UCART1	19.81	1.50
1,218	634951.59	4295859.97	UCART1	19.81	1.50
1,219	634971.59	4295859.97	UCART1	19.81	1.50
1,220	634991.59	4295859.97	UCART1	19.81	1.50
1,221	635011.59	4295859.97	UCART1	19.81	1.50
1,222	635031.59	4295859.97	UCART1	19.81	1.50
1,223	635051.59	4295859.97	UCART1	19.81	1.50
1,224	635071.59	4295859.97	UCART1	19.81	1.50
1,225	635091.59	4295859.97	UCART1	19.81	1.50
1,226	635111.59	4295859.97	UCART1	19.81	1.50
1,227	635131.59	4295859.97	UCART1	19.81	1.50
1,228	635151.59	4295859.97	UCART1	19.81	1.50
1,229	635171.59	4295859.97	UCART1	19.81	1.50
1,230	635191.59	4295859.97	UCART1	19.81	1.50
1,231	635211.59	4295859.97	UCART1	19.81	1.50
1,232	635231.59	4295859.97	UCART1	19.81	1.50
1,233	635251.59	4295859.97	UCART1	19.81	1.50
1,234	635271.59	4295859.97	UCART1	19.81	1.50
1,235	635291.59	4295859.97	UCART1	19.81	1.50
1,236	635311.59	4295859.97	UCART1	19.89	1.50
1,237	635331.59	4295859.97	UCART1	20.09	1.50
1,238	635351.59	4295859.97	UCART1	20.12	1.50
1,239	635371.59	4295859.97	UCART1	20.12	1.50
1,240	635391.59	4295859.97	UCART1	20.12	1.50
1,241	635411.59	4295859.97	UCART1	20.12	1.50
1,242	635431.59	4295859.97	UCART1	20.12	1.50
1,243	635451.59	4295859.97	UCART1	20.12	1.50
1,244	635471.59	4295859.97	UCART1	20.12	1.50
1,245	635491.59	4295859.97	UCART1	20.12	1.50
1,246	635511.59	4295859.97	UCART1	20.12	1.50

1,247	635531.59	4295859.97	UCART1	20.12	1.50
1,248	635551.59	4295859.97	UCART1	20.12	1.50
1,249	635571.59	4295859.97	UCART1	20.12	1.50
1,250	635591.59	4295859.97	UCART1	20.12	1.50
1,251	635611.59	4295859.97	UCART1	20.12	1.50
1,252	635631.59	4295859.97	UCART1	20.12	1.50
1,253	635651.59	4295859.97	UCART1	20.12	1.50
1,254	635671.59	4295859.97	UCART1	20.12	1.50
1,255	635691.59	4295859.97	UCART1	20.12	1.50
1,256	635711.59	4295859.97	UCART1	20.12	1.50
1,257	635731.59	4295859.97	UCART1	20.12	1.50
1,258	635751.59	4295859.97	UCART1	20.12	1.50
1,259	635771.59	4295859.97	UCART1	20.12	1.50
1,260	635791.59	4295859.97	UCART1	20.12	1.50
1,261	635811.59	4295859.97	UCART1	20.12	1.50
1,262	635831.59	4295859.97	UCART1	20.12	1.50
1,263	635851.59	4295859.97	UCART1	20.12	1.50
1,264	635871.59	4295859.97	UCART1	20.12	1.50
1,265	635891.59	4295859.97	UCART1	20.12	1.50
1,266	635911.59	4295859.97	UCART1	20.12	1.50
1,267	635931.59	4295859.97	UCART1	20.12	1.50
1,268	635951.59	4295859.97	UCART1	20.12	1.50
1,269	635971.59	4295859.97	UCART1	20.12	1.50
1,270	635991.59	4295859.97	UCART1	20.12	1.50
1,271	636011.59	4295859.97	UCART1	20.27	1.50
1,272	636031.59	4295859.97	UCART1	20.38	1.50
1,273	636051.59	4295859.97	UCART1	20.42	1.50
1,274	636071.59	4295859.97	UCART1	20.42	1.50
1,275	636091.59	4295859.97	UCART1	20.42	1.50
1,276	636111.59	4295859.97	UCART1	20.42	1.50
1,277	636131.59	4295859.97	UCART1	20.57	1.50
1,278	636151.59	4295859.97	UCART1	20.68	1.50
1,279	636171.59	4295859.97	UCART1	20.68	1.50
1,280	636191.59	4295859.97	UCART1	20.71	1.50
1,281	636211.59	4295859.97	UCART1	20.73	1.50
1,282	636231.59	4295859.97	UCART1	20.73	1.50
1,283	636251.59	4295859.97	UCART1	20.73	1.50
1,284	636271.59	4295859.97	UCART1	20.79	1.50

1,285	636291.59	4295859.97	UCART1	20.96	1.50
1,286	636311.59	4295859.97	UCART1	20.98	1.50
1,287	636331.59	4295859.97	UCART1	20.98	1.50
1,288	636351.59	4295859.97	UCART1	20.98	1.50
1,289	636371.59	4295859.97	UCART1	20.98	1.50
1,290	636391.59	4295859.97	UCART1	20.98	1.50
1,291	636411.59	4295859.97	UCART1	20.98	1.50
1,292	636431.59	4295859.97	UCART1	20.98	1.50
1,293	636451.59	4295859.97	UCART1	20.98	1.50
1,294	636471.59	4295859.97	UCART1	20.98	1.50
1,295	636491.59	4295859.97	UCART1	20.98	1.50
1,296	636511.59	4295859.97	UCART1	20.92	1.50
1,297	636531.59	4295859.97	UCART1	20.75	1.50
1,298	636551.59	4295859.97	UCART1	20.70	1.50
1,299	636571.59	4295859.97	UCART1	20.68	1.50
1,300	636591.59	4295859.97	UCART1	20.68	1.50
1,301	636611.59	4295859.97	UCART1	20.65	1.50
1,302	636631.59	4295859.97	UCART1	20.63	1.50
1,303	636651.59	4295859.97	UCART1	20.63	1.50
1,304	634271.59	4295879.97	UCART1	18.38	1.50
1,305	634291.59	4295879.97	UCART1	18.48	1.50
1,306	634311.59	4295879.97	UCART1	18.58	1.50
1,307	634331.59	4295879.97	UCART1	18.59	1.50
1,308	634351.59	4295879.97	UCART1	18.59	1.50
1,309	634371.59	4295879.97	UCART1	18.59	1.50
1,310	634391.59	4295879.97	UCART1	18.59	1.50
1,311	634411.59	4295879.97	UCART1	18.59	1.50
1,312	634431.59	4295879.97	UCART1	18.59	1.50
1,313	634451.59	4295879.97	UCART1	18.59	1.50
1,314	634471.59	4295879.97	UCART1	18.67	1.50
1,315	634491.59	4295879.97	UCART1	18.87	1.50
1,316	634511.59	4295879.97	UCART1	18.90	1.50
1,317	634531.59	4295879.97	UCART1	18.90	1.50
1,318	634551.59	4295879.97	UCART1	18.90	1.50
1,319	634571.59	4295879.97	UCART1	18.90	1.50
1,320	634591.59	4295879.97	UCART1	18.97	1.50
1,321	634611.59	4295879.97	UCART1	19.18	1.50
1,322	634631.59	4295879.97	UCART1	19.20	1.50

1,323	634651.59	4295879.97	UCART1	19.24	1.50
1,324	634671.59	4295879.97	UCART1	19.34	1.50
1,325	634691.59	4295879.97	UCART1	19.44	1.50
1,326	634711.59	4295879.97	UCART1	19.51	1.50
1,327	634731.59	4295879.97	UCART1	19.51	1.50
1,328	634751.59	4295879.97	UCART1	19.60	1.50
1,329	634771.59	4295879.97	UCART1	19.70	1.50
1,330	634791.59	4295879.97	UCART1	19.80	1.50
1,331	634811.59	4295879.97	UCART1	19.81	1.50
1,332	634831.59	4295879.97	UCART1	19.81	1.50
1,333	634851.59	4295879.97	UCART1	19.81	1.50
1,334	634871.59	4295879.97	UCART1	19.81	1.50
1,335	634891.59	4295879.97	UCART1	19.81	1.50
1,336	634911.59	4295879.97	UCART1	19.81	1.50
1,337	634931.59	4295879.97	UCART1	19.81	1.50
1,338	634951.59	4295879.97	UCART1	19.81	1.50
1,339	634971.59	4295879.97	UCART1	19.81	1.50
1,340	634991.59	4295879.97	UCART1	19.81	1.50
1,341	635011.59	4295879.97	UCART1	19.81	1.50
1,342	635031.59	4295879.97	UCART1	19.81	1.50
1,343	635051.59	4295879.97	UCART1	19.81	1.50
1,344	635071.59	4295879.97	UCART1	19.81	1.50
1,345	635091.59	4295879.97	UCART1	19.81	1.50
1,346	635111.59	4295879.97	UCART1	19.81	1.50
1,347	635131.59	4295879.97	UCART1	19.81	1.50
1,348	635151.59	4295879.97	UCART1	19.81	1.50
1,349	635171.59	4295879.97	UCART1	19.81	1.50
1,350	635191.59	4295879.97	UCART1	19.81	1.50
1,351	635211.59	4295879.97	UCART1	19.81	1.50
1,352	635231.59	4295879.97	UCART1	19.81	1.50
1,353	635251.59	4295879.97	UCART1	19.81	1.50
1,354	635271.59	4295879.97	UCART1	19.81	1.50
1,355	635291.59	4295879.97	UCART1	19.81	1.50
1,356	635311.59	4295879.97	UCART1	19.89	1.50
1,357	635331.59	4295879.97	UCART1	20.09	1.50
1,358	635351.59	4295879.97	UCART1	20.12	1.50
1,359	635371.59	4295879.97	UCART1	20.12	1.50
1,360	635391.59	4295879.97	UCART1	20.12	1.50

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1,361	635411.59	4295879.97	UCART1	20.12	1.50
1,362	635431.59	4295879.97	UCART1	20.12	1.50
1,363	635451.59	4295879.97	UCART1	20.12	1.50
1,364	635471.59	4295879.97	UCART1	20.12	1.50
1,365	635491.59	4295879.97	UCART1	20.12	1.50
1,366	635511.59	4295879.97	UCART1	20.12	1.50
1,367	635531.59	4295879.97	UCART1	20.12	1.50
1,368	635551.59	4295879.97	UCART1	20.12	1.50
1,369	635571.59	4295879.97	UCART1	20.12	1.50
1,370	635591.59	4295879.97	UCART1	20.12	1.50
1,371	635611.59	4295879.97	UCART1	20.12	1.50
1,372	635631.59	4295879.97	UCART1	20.12	1.50
1,373	635651.59	4295879.97	UCART1	20.12	1.50
1,374	635671.59	4295879.97	UCART1	20.12	1.50
1,375	635691.59	4295879.97	UCART1	20.12	1.50
1,376	635711.59	4295879.97	UCART1	20.12	1.50
1,377	635731.59	4295879.97	UCART1	20.12	1.50
1,378	635751.59	4295879.97	UCART1	20.12	1.50
1,379	635771.59	4295879.97	UCART1	20.12	1.50
1,380	635791.59	4295879.97	UCART1	20.12	1.50
1,381	635811.59	4295879.97	UCART1	20.12	1.50
1,382	635831.59	4295879.97	UCART1	20.12	1.50
1,383	635851.59	4295879.97	UCART1	20.12	1.50
1,384	635871.59	4295879.97	UCART1	20.12	1.50
1,385	635891.59	4295879.97	UCART1	20.12	1.50
1,386	635911.59	4295879.97	UCART1	20.12	1.50
1,387	635931.59	4295879.97	UCART1	20.12	1.50
1,388	635951.59	4295879.97	UCART1	20.21	1.50
1,389	635971.59	4295879.97	UCART1	20.27	1.50
1,390	635991.59	4295879.97	UCART1	20.27	1.50
1,391	636011.59	4295879.97	UCART1	20.36	1.50
1,392	636031.59	4295879.97	UCART1	20.42	1.50
1,393	636051.59	4295879.97	UCART1	20.42	1.50
1,394	636071.59	4295879.97	UCART1	20.42	1.50
1,395	636091.59	4295879.97	UCART1	20.46	1.50
1,396	636111.59	4295879.97	UCART1	20.56	1.50
1,397	636131.59	4295879.97	UCART1	20.66	1.50
1,398	636151.59	4295879.97	UCART1	20.73	1.50

1,399	636171.59	4295879.97	UCART1	20.73	1.50
1,400	636191.59	4295879.97	UCART1	20.73	1.50
1,401	636211.59	4295879.97	UCART1	20.76	1.50
1,402	636231.59	4295879.97	UCART1	20.87	1.50
1,403	636251.59	4295879.97	UCART1	20.88	1.50
1,404	636271.59	4295879.97	UCART1	20.92	1.50
1,405	636291.59	4295879.97	UCART1	21.02	1.50
1,406	636311.59	4295879.97	UCART1	21.03	1.50
1,407	636331.59	4295879.97	UCART1	21.03	1.50
1,408	636351.59	4295879.97	UCART1	21.03	1.50
1,409	636371.59	4295879.97	UCART1	21.03	1.50
1,410	636391.59	4295879.97	UCART1	21.03	1.50
1,411	636411.59	4295879.97	UCART1	21.03	1.50
1,412	636431.59	4295879.97	UCART1	21.03	1.50
1,413	636451.59	4295879.97	UCART1	21.03	1.50
1,414	636471.59	4295879.97	UCART1	21.03	1.50
1,415	636491.59	4295879.97	UCART1	21.03	1.50
1,416	636511.59	4295879.97	UCART1	20.99	1.50
1,417	636531.59	4295879.97	UCART1	20.89	1.50
1,418	636551.59	4295879.97	UCART1	20.88	1.50
1,419	636571.59	4295879.97	UCART1	20.88	1.50
1,420	636591.59	4295879.97	UCART1	20.88	1.50
1,421	636611.59	4295879.97	UCART1	20.88	1.50
1,422	636631.59	4295879.97	UCART1	20.88	1.50
1,423	636651.59	4295879.97	UCART1	20.88	1.50
1,424	634271.59	4295899.97	UCART1	18.47	1.50
1,425	634291.59	4295899.97	UCART1	18.59	1.50
1,426	634311.59	4295899.97	UCART1	18.59	1.50
1,427	634331.59	4295899.97	UCART1	18.59	1.50
1,428	634351.59	4295899.97	UCART1	18.59	1.50
1,429	634371.59	4295899.97	UCART1	18.59	1.50
1,430	634391.59	4295899.97	UCART1	18.59	1.50
1,431	634411.59	4295899.97	UCART1	18.59	1.50
1,432	634431.59	4295899.97	UCART1	18.59	1.50
1,433	634451.59	4295899.97	UCART1	18.62	1.50
1,434	634471.59	4295899.97	UCART1	18.71	1.50
1,435	634491.59	4295899.97	UCART1	18.88	1.50
1,436	634511.59	4295899.97	UCART1	18.90	1.50

1,437	634531.59	4295899.97	UCART1	18.90	1.50
1,438	634551.59	4295899.97	UCART1	18.90	1.50
1,439	634571.59	4295899.97	UCART1	18.93	1.50
1,440	634591.59	4295899.97	UCART1	19.01	1.50
1,441	634611.59	4295899.97	UCART1	19.18	1.50
1,442	634631.59	4295899.97	UCART1	19.20	1.50
1,443	634651.59	4295899.97	UCART1	19.28	1.50
1,444	634671.59	4295899.97	UCART1	19.48	1.50
1,445	634691.59	4295899.97	UCART1	19.51	1.50
1,446	634711.59	4295899.97	UCART1	19.52	1.50
1,447	634731.59	4295899.97	UCART1	19.56	1.50
1,448	634751.59	4295899.97	UCART1	19.71	1.50
1,449	634771.59	4295899.97	UCART1	19.81	1.50
1,450	634791.59	4295899.97	UCART1	19.81	1.50
1,451	634811.59	4295899.97	UCART1	19.81	1.50
1,452	634831.59	4295899.97	UCART1	19.81	1.50
1,453	634851.59	4295899.97	UCART1	19.81	1.50
1,454	634871.59	4295899.97	UCART1	19.81	1.50
1,455	634891.59	4295899.97	UCART1	19.81	1.50
1,456	634911.59	4295899.97	UCART1	19.81	1.50
1,457	634931.59	4295899.97	UCART1	19.81	1.50
1,458	634951.59	4295899.97	UCART1	19.81	1.50
1,459	634971.59	4295899.97	UCART1	19.81	1.50
1,460	634991.59	4295899.97	UCART1	19.81	1.50
1,461	635011.59	4295899.97	UCART1	19.81	1.50
1,462	635031.59	4295899.97	UCART1	19.81	1.50
1,463	635051.59	4295899.97	UCART1	19.81	1.50
1,464	635071.59	4295899.97	UCART1	19.81	1.50
1,465	635091.59	4295899.97	UCART1	19.81	1.50
1,466	635111.59	4295899.97	UCART1	19.81	1.50
1,467	635131.59	4295899.97	UCART1	19.81	1.50
1,468	635151.59	4295899.97	UCART1	19.81	1.50
1,469	635171.59	4295899.97	UCART1	19.81	1.50
1,470	635191.59	4295899.97	UCART1	19.81	1.50
1,471	635211.59	4295899.97	UCART1	19.81	1.50
1,472	635231.59	4295899.97	UCART1	19.81	1.50
1,473	635251.59	4295899.97	UCART1	19.81	1.50
1,474	635271.59	4295899.97	UCART1	19.81	1.50

1,475	635291.59	4295899.97	UCART1	19.84	1.50
1,476	635311.59	4295899.97	UCART1	19.93	1.50
1,477	635331.59	4295899.97	UCART1	20.10	1.50
1,478	635351.59	4295899.97	UCART1	20.12	1.50
1,479	635371.59	4295899.97	UCART1	20.12	1.50
1,480	635391.59	4295899.97	UCART1	20.12	1.50
1,481	635411.59	4295899.97	UCART1	20.12	1.50
1,482	635431.59	4295899.97	UCART1	20.12	1.50
1,483	635451.59	4295899.97	UCART1	20.12	1.50
1,484	635471.59	4295899.97	UCART1	20.12	1.50
1,485	635491.59	4295899.97	UCART1	20.12	1.50
1,486	635511.59	4295899.97	UCART1	20.12	1.50
1,487	635531.59	4295899.97	UCART1	20.12	1.50
1,488	635551.59	4295899.97	UCART1	20.12	1.50
1,489	635571.59	4295899.97	UCART1	20.12	1.50
1,490	635591.59	4295899.97	UCART1	20.12	1.50
1,491	635611.59	4295899.97	UCART1	20.12	1.50
1,492	635631.59	4295899.97	UCART1	20.12	1.50
1,493	635651.59	4295899.97	UCART1	20.12	1.50
1,494	635671.59	4295899.97	UCART1	20.12	1.50
1,495	635691.59	4295899.97	UCART1	20.12	1.50
1,496	635711.59	4295899.97	UCART1	20.12	1.50
1,497	635731.59	4295899.97	UCART1	20.12	1.50
1,498	635751.59	4295899.97	UCART1	20.12	1.50
1,499	635771.59	4295899.97	UCART1	20.12	1.50
1,500	635791.59	4295899.97	UCART1	20.12	1.50
1,501	635811.59	4295899.97	UCART1	20.12	1.50
1,502	635831.59	4295899.97	UCART1	20.12	1.50
1,503	635851.59	4295899.97	UCART1	20.13	1.50
1,504	635871.59	4295899.97	UCART1	20.16	1.50
1,505	635891.59	4295899.97	UCART1	20.17	1.50
1,506	635911.59	4295899.97	UCART1	20.17	1.50
1,507	635931.59	4295899.97	UCART1	20.17	1.50
1,508	635951.59	4295899.97	UCART1	20.32	1.50
1,509	635971.59	4295899.97	UCART1	20.42	1.50
1,510	635991.59	4295899.97	UCART1	20.42	1.50
1,511	636011.59	4295899.97	UCART1	20.42	1.50
1,512	636031.59	4295899.97	UCART1	20.42	1.50

1,513	636051.59	4295899.97	UCART1	20.42	1.50
1,514	636071.59	4295899.97	UCART1	20.42	1.50
1,515	636091.59	4295899.97	UCART1	20.50	1.50
1,516	636111.59	4295899.97	UCART1	20.70	1.50
1,517	636131.59	4295899.97	UCART1	20.73	1.50
1,518	636151.59	4295899.97	UCART1	20.73	1.50
1,519	636171.59	4295899.97	UCART1	20.73	1.50
1,520	636191.59	4295899.97	UCART1	20.76	1.50
1,521	636211.59	4295899.97	UCART1	20.84	1.50
1,522	636231.59	4295899.97	UCART1	21.01	1.50
1,523	636251.59	4295899.97	UCART1	21.03	1.50
1,524	636271.59	4295899.97	UCART1	21.03	1.50
1,525	636291.59	4295899.97	UCART1	21.03	1.50
1,526	636311.59	4295899.97	UCART1	21.03	1.50
1,527	636331.59	4295899.97	UCART1	21.04	1.50
1,528	636351.59	4295899.97	UCART1	21.08	1.50
1,529	636371.59	4295899.97	UCART1	21.08	1.50
1,530	636391.59	4295899.97	UCART1	21.08	1.50
1,531	636411.59	4295899.97	UCART1	21.08	1.50
1,532	636431.59	4295899.97	UCART1	21.08	1.50
1,533	636451.59	4295899.97	UCART1	21.08	1.50
1,534	636471.59	4295899.97	UCART1	21.08	1.50
1,535	636491.59	4295899.97	UCART1	21.08	1.50
1,536	636511.59	4295899.97	UCART1	21.08	1.50
1,537	636531.59	4295899.97	UCART1	21.08	1.50
1,538	636551.59	4295899.97	UCART1	21.08	1.50
1,539	636571.59	4295899.97	UCART1	21.07	1.50
1,540	636591.59	4295899.97	UCART1	21.04	1.50
1,541	636611.59	4295899.97	UCART1	21.03	1.50
1,542	636631.59	4295899.97	UCART1	21.03	1.50
1,543	636651.59	4295899.97	UCART1	21.03	1.50
1,544	634271.59	4295919.97	UCART1	18.47	1.50
1,545	634291.59	4295919.97	UCART1	18.59	1.50
1,546	634311.59	4295919.97	UCART1	18.59	1.50
1,547	634331.59	4295919.97	UCART1	18.59	1.50
1,548	634351.59	4295919.97	UCART1	18.59	1.50
1,549	634371.59	4295919.97	UCART1	18.59	1.50
1,550	634391.59	4295919.97	UCART1	18.59	1.50

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1,551	634411.59	4295919.97	UCART1	18.59	1.50
1,552	634431.59	4295919.97	UCART1	18.59	1.50
1,553	634451.59	4295919.97	UCART1	18.74	1.50
1,554	634471.59	4295919.97	UCART1	18.86	1.50
1,555	634491.59	4295919.97	UCART1	18.89	1.50
1,556	634511.59	4295919.97	UCART1	18.90	1.50
1,557	634531.59	4295919.97	UCART1	18.90	1.50
1,558	634551.59	4295919.97	UCART1	18.90	1.50
1,559	634571.59	4295919.97	UCART1	19.05	1.50
1,560	634591.59	4295919.97	UCART1	19.17	1.50
1,561	634611.59	4295919.97	UCART1	19.20	1.50
1,562	634631.59	4295919.97	UCART1	19.20	1.50
1,563	634651.59	4295919.97	UCART1	19.28	1.50
1,564	634671.59	4295919.97	UCART1	19.48	1.50
1,565	634691.59	4295919.97	UCART1	19.51	1.50
1,566	634711.59	4295919.97	UCART1	19.57	1.50
1,567	634731.59	4295919.97	UCART1	19.74	1.50
1,568	634751.59	4295919.97	UCART1	19.79	1.50
1,569	634771.59	4295919.97	UCART1	19.81	1.50
1,570	634791.59	4295919.97	UCART1	19.81	1.50
1,571	634811.59	4295919.97	UCART1	19.81	1.50
1,572	634831.59	4295919.97	UCART1	19.81	1.50
1,573	634851.59	4295919.97	UCART1	19.81	1.50
1,574	634871.59	4295919.97	UCART1	19.81	1.50
1,575	634891.59	4295919.97	UCART1	19.81	1.50
1,576	634911.59	4295919.97	UCART1	19.81	1.50
1,577	634931.59	4295919.97	UCART1	19.81	1.50
1,578	634951.59	4295919.97	UCART1	19.81	1.50
1,579	634971.59	4295919.97	UCART1	19.81	1.50
1,580	634991.59	4295919.97	UCART1	19.81	1.50
1,581	635011.59	4295919.97	UCART1	19.81	1.50
1,582	635031.59	4295919.97	UCART1	19.81	1.50
1,583	635051.59	4295919.97	UCART1	19.81	1.50
1,584	635071.59	4295919.97	UCART1	19.81	1.50
1,585	635091.59	4295919.97	UCART1	19.81	1.50
1,586	635111.59	4295919.97	UCART1	19.81	1.50
1,587	635131.59	4295919.97	UCART1	19.81	1.50
1,588	635151.59	4295919.97	UCART1	19.81	1.50

1,589	635171.59	4295919.97	UCART1	19.81	1.50
1,590	635191.59	4295919.97	UCART1	19.81	1.50
1,591	635211.59	4295919.97	UCART1	19.81	1.50
1,592	635231.59	4295919.97	UCART1	19.81	1.50
1,593	635251.59	4295919.97	UCART1	19.81	1.50
1,594	635271.59	4295919.97	UCART1	19.81	1.50
1,595	635291.59	4295919.97	UCART1	19.96	1.50
1,596	635311.59	4295919.97	UCART1	20.08	1.50
1,597	635331.59	4295919.97	UCART1	20.11	1.50
1,598	635351.59	4295919.97	UCART1	20.12	1.50
1,599	635371.59	4295919.97	UCART1	20.12	1.50
1,600	635391.59	4295919.97	UCART1	20.12	1.50
1,601	635411.59	4295919.97	UCART1	20.12	1.50
1,602	635431.59	4295919.97	UCART1	20.12	1.50
1,603	635451.59	4295919.97	UCART1	20.12	1.50
1,604	635471.59	4295919.97	UCART1	20.12	1.50
1,605	635491.59	4295919.97	UCART1	20.12	1.50
1,606	635511.59	4295919.97	UCART1	20.12	1.50
1,607	635531.59	4295919.97	UCART1	20.12	1.50
1,608	635551.59	4295919.97	UCART1	20.12	1.50
1,609	635571.59	4295919.97	UCART1	20.12	1.50
1,610	635591.59	4295919.97	UCART1	20.12	1.50
1,611	635611.59	4295919.97	UCART1	20.12	1.50
1,612	635631.59	4295919.97	UCART1	20.12	1.50
1,613	635651.59	4295919.97	UCART1	20.12	1.50
1,614	635671.59	4295919.97	UCART1	20.12	1.50
1,615	635691.59	4295919.97	UCART1	20.12	1.50
1,616	635711.59	4295919.97	UCART1	20.12	1.50
1,617	635731.59	4295919.97	UCART1	20.12	1.50
1,618	635751.59	4295919.97	UCART1	20.12	1.50
1,619	635771.59	4295919.97	UCART1	20.12	1.50
1,620	635791.59	4295919.97	UCART1	20.12	1.50
1,621	635811.59	4295919.97	UCART1	20.12	1.50
1,622	635831.59	4295919.97	UCART1	20.12	1.50
1,623	635851.59	4295919.97	UCART1	20.18	1.50
1,624	635871.59	4295919.97	UCART1	20.35	1.50
1,625	635891.59	4295919.97	UCART1	20.37	1.50
1,626	635911.59	4295919.97	UCART1	20.37	1.50

1,627	635931.59	4295919.97	UCART1	20.37	1.50
1,628	635951.59	4295919.97	UCART1	20.40	1.50
1,629	635971.59	4295919.97	UCART1	20.42	1.50
1,630	635991.59	4295919.97	UCART1	20.42	1.50
1,631	636011.59	4295919.97	UCART1	20.42	1.50
1,632	636031.59	4295919.97	UCART1	20.42	1.50
1,633	636051.59	4295919.97	UCART1	20.42	1.50
1,634	636071.59	4295919.97	UCART1	20.42	1.50
1,635	636091.59	4295919.97	UCART1	20.50	1.50
1,636	636111.59	4295919.97	UCART1	20.70	1.50
1,637	636131.59	4295919.97	UCART1	20.73	1.50
1,638	636151.59	4295919.97	UCART1	20.73	1.50
1,639	636171.59	4295919.97	UCART1	20.73	1.50
1,640	636191.59	4295919.97	UCART1	20.88	1.50
1,641	636211.59	4295919.97	UCART1	20.99	1.50
1,642	636231.59	4295919.97	UCART1	21.03	1.50
1,643	636251.59	4295919.97	UCART1	21.03	1.50
1,644	636271.59	4295919.97	UCART1	21.03	1.50
1,645	636291.59	4295919.97	UCART1	21.03	1.50
1,646	636311.59	4295919.97	UCART1	21.03	1.50
1,647	636331.59	4295919.97	UCART1	21.09	1.50
1,648	636351.59	4295919.97	UCART1	21.27	1.50
1,649	636371.59	4295919.97	UCART1	21.29	1.50
1,650	636391.59	4295919.97	UCART1	21.29	1.50
1,651	636411.59	4295919.97	UCART1	21.29	1.50
1,652	636431.59	4295919.97	UCART1	21.29	1.50
1,653	636451.59	4295919.97	UCART1	21.29	1.50
1,654	636471.59	4295919.97	UCART1	21.29	1.50
1,655	636491.59	4295919.97	UCART1	21.29	1.50
1,656	636511.59	4295919.97	UCART1	21.29	1.50
1,657	636531.59	4295919.97	UCART1	21.29	1.50
1,658	636551.59	4295919.97	UCART1	21.29	1.50
1,659	636571.59	4295919.97	UCART1	21.22	1.50
1,660	636591.59	4295919.97	UCART1	21.05	1.50
1,661	636611.59	4295919.97	UCART1	21.03	1.50
1,662	636631.59	4295919.97	UCART1	21.03	1.50
1,663	636651.59	4295919.97	UCART1	21.03	1.50
1,664	634271.59	4295939.97	UCART1	18.47	1.50

1,665	634291.59	4295939.97	UCART1	18.59	1.50
1,666	634311.59	4295939.97	UCART1	18.59	1.50
1,667	634331.59	4295939.97	UCART1	18.59	1.50
1,668	634351.59	4295939.97	UCART1	18.59	1.50
1,669	634371.59	4295939.97	UCART1	18.59	1.50
1,670	634391.59	4295939.97	UCART1	18.59	1.50
1,671	634411.59	4295939.97	UCART1	18.63	1.50
1,672	634431.59	4295939.97	UCART1	18.73	1.50
1,673	634451.59	4295939.97	UCART1	18.83	1.50
1,674	634471.59	4295939.97	UCART1	18.90	1.50
1,675	634491.59	4295939.97	UCART1	18.90	1.50
1,676	634511.59	4295939.97	UCART1	18.90	1.50
1,677	634531.59	4295939.97	UCART1	18.90	1.50
1,678	634551.59	4295939.97	UCART1	18.90	1.50
1,679	634571.59	4295939.97	UCART1	19.07	1.50
1,680	634591.59	4295939.97	UCART1	19.20	1.50
1,681	634611.59	4295939.97	UCART1	19.20	1.50
1,682	634631.59	4295939.97	UCART1	19.20	1.50
1,683	634651.59	4295939.97	UCART1	19.28	1.50
1,684	634671.59	4295939.97	UCART1	19.48	1.50
1,685	634691.59	4295939.97	UCART1	19.51	1.50
1,686	634711.59	4295939.97	UCART1	19.58	1.50
1,687	634731.59	4295939.97	UCART1	19.79	1.50
1,688	634751.59	4295939.97	UCART1	19.81	1.50
1,689	634771.59	4295939.97	UCART1	19.81	1.50
1,690	634791.59	4295939.97	UCART1	19.81	1.50
1,691	634811.59	4295939.97	UCART1	19.81	1.50
1,692	634831.59	4295939.97	UCART1	19.81	1.50
1,693	634851.59	4295939.97	UCART1	19.81	1.50
1,694	634871.59	4295939.97	UCART1	19.81	1.50
1,695	634891.59	4295939.97	UCART1	19.81	1.50
1,696	634911.59	4295939.97	UCART1	19.81	1.50
1,697	634931.59	4295939.97	UCART1	19.81	1.50
1,698	634951.59	4295939.97	UCART1	19.81	1.50
1,699	634971.59	4295939.97	UCART1	19.81	1.50
1,700	634991.59	4295939.97	UCART1	19.81	1.50
1,701	635011.59	4295939.97	UCART1	19.81	1.50
1,702	635031.59	4295939.97	UCART1	19.81	1.50

1,703	635051.59	4295939.97	UCART1	19.81	1.50
1,704	635071.59	4295939.97	UCART1	19.81	1.50
1,705	635091.59	4295939.97	UCART1	19.81	1.50
1,706	635111.59	4295939.97	UCART1	19.81	1.50
1,707	635131.59	4295939.97	UCART1	19.81	1.50
1,708	635151.59	4295939.97	UCART1	19.81	1.50
1,709	635171.59	4295939.97	UCART1	19.81	1.50
1,710	635191.59	4295939.97	UCART1	19.81	1.50
1,711	635211.59	4295939.97	UCART1	19.81	1.50
1,712	635231.59	4295939.97	UCART1	19.81	1.50
1,713	635251.59	4295939.97	UCART1	19.81	1.50
1,714	635271.59	4295939.97	UCART1	19.81	1.50
1,715	635291.59	4295939.97	UCART1	19.99	1.50
1,716	635311.59	4295939.97	UCART1	20.12	1.50
1,717	635331.59	4295939.97	UCART1	20.12	1.50
1,718	635351.59	4295939.97	UCART1	20.12	1.50
1,719	635371.59	4295939.97	UCART1	20.12	1.50
1,720	635391.59	4295939.97	UCART1	20.12	1.50
1,721	635411.59	4295939.97	UCART1	20.12	1.50
1,722	635431.59	4295939.97	UCART1	20.12	1.50
1,723	635451.59	4295939.97	UCART1	20.12	1.50
1,724	635471.59	4295939.97	UCART1	20.12	1.50
1,725	635491.59	4295939.97	UCART1	20.12	1.50
1,726	635511.59	4295939.97	UCART1	20.12	1.50
1,727	635531.59	4295939.97	UCART1	20.21	1.50
1,728	635551.59	4295939.97	UCART1	20.27	1.50
1,729	635571.59	4295939.97	UCART1	20.27	1.50
1,730	635591.59	4295939.97	UCART1	20.18	1.50
1,731	635611.59	4295939.97	UCART1	20.12	1.50
1,732	635631.59	4295939.97	UCART1	20.12	1.50
1,733	635651.59	4295939.97	UCART1	20.12	1.50
1,734	635671.59	4295939.97	UCART1	20.12	1.50
1,735	635691.59	4295939.97	UCART1	20.12	1.50
1,736	635711.59	4295939.97	UCART1	20.12	1.50
1,737	635731.59	4295939.97	UCART1	20.12	1.50
1,738	635751.59	4295939.97	UCART1	20.12	1.50
1,739	635771.59	4295939.97	UCART1	20.12	1.50
1,740	635791.59	4295939.97	UCART1	20.16	1.50

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1,741	635811.59	4295939.97	UCART1	20.26	1.50
1,742	635831.59	4295939.97	UCART1	20.27	1.50
1,743	635851.59	4295939.97	UCART1	20.31	1.50
1,744	635871.59	4295939.97	UCART1	20.41	1.50
1,745	635891.59	4295939.97	UCART1	20.42	1.50
1,746	635911.59	4295939.97	UCART1	20.42	1.50
1,747	635931.59	4295939.97	UCART1	20.42	1.50
1,748	635951.59	4295939.97	UCART1	20.42	1.50
1,749	635971.59	4295939.97	UCART1	20.42	1.50
1,750	635991.59	4295939.97	UCART1	20.42	1.50
1,751	636011.59	4295939.97	UCART1	20.42	1.50
1,752	636031.59	4295939.97	UCART1	20.46	1.50
1,753	636051.59	4295939.97	UCART1	20.56	1.50
1,754	636071.59	4295939.97	UCART1	20.58	1.50
1,755	636091.59	4295939.97	UCART1	20.61	1.50
1,756	636111.59	4295939.97	UCART1	20.71	1.50
1,757	636131.59	4295939.97	UCART1	20.73	1.50
1,758	636151.59	4295939.97	UCART1	20.76	1.50
1,759	636171.59	4295939.97	UCART1	20.87	1.50
1,760	636191.59	4295939.97	UCART1	20.97	1.50
1,761	636211.59	4295939.97	UCART1	21.07	1.50
1,762	636231.59	4295939.97	UCART1	21.17	1.50
1,763	636251.59	4295939.97	UCART1	21.19	1.50
1,764	636271.59	4295939.97	UCART1	21.19	1.50
1,765	636291.59	4295939.97	UCART1	21.19	1.50
1,766	636311.59	4295939.97	UCART1	21.19	1.50
1,767	636331.59	4295939.97	UCART1	21.22	1.50
1,768	636351.59	4295939.97	UCART1	21.32	1.50
1,769	636371.59	4295939.97	UCART1	21.34	1.50
1,770	636391.59	4295939.97	UCART1	21.34	1.50
1,771	636411.59	4295939.97	UCART1	21.34	1.50
1,772	636431.59	4295939.97	UCART1	21.34	1.50
1,773	636451.59	4295939.97	UCART1	21.34	1.50
1,774	636471.59	4295939.97	UCART1	21.34	1.50
1,775	636491.59	4295939.97	UCART1	21.34	1.50
1,776	636511.59	4295939.97	UCART1	21.34	1.50
1,777	636531.59	4295939.97	UCART1	21.34	1.50
1,778	636551.59	4295939.97	UCART1	21.34	1.50

1,779	636571.59	4295939.97	UCART1	21.30	1.50
1,780	636591.59	4295939.97	UCART1	21.20	1.50
1,781	636611.59	4295939.97	UCART1	21.10	1.50
1,782	636631.59	4295939.97	UCART1	21.07	1.50
1,783	636651.59	4295939.97	UCART1	21.17	1.50
1,784	634271.59	4295959.97	UCART1	18.47	1.50
1,785	634291.59	4295959.97	UCART1	18.59	1.50
1,786	634311.59	4295959.97	UCART1	18.59	1.50
1,787	634331.59	4295959.97	UCART1	18.59	1.50
1,788	634351.59	4295959.97	UCART1	18.59	1.50
1,789	634371.59	4295959.97	UCART1	18.59	1.50
1,790	634391.59	4295959.97	UCART1	18.62	1.50
1,791	634411.59	4295959.97	UCART1	18.71	1.50
1,792	634431.59	4295959.97	UCART1	18.88	1.50
1,793	634451.59	4295959.97	UCART1	18.90	1.50
1,794	634471.59	4295959.97	UCART1	18.90	1.50
1,795	634491.59	4295959.97	UCART1	18.90	1.50
1,796	634511.59	4295959.97	UCART1	18.90	1.50
1,797	634531.59	4295959.97	UCART1	18.90	1.50
1,798	634551.59	4295959.97	UCART1	18.90	1.50
1,799	634571.59	4295959.97	UCART1	19.07	1.50
1,800	634591.59	4295959.97	UCART1	19.20	1.50
1,801	634611.59	4295959.97	UCART1	19.20	1.50
1,802	634631.59	4295959.97	UCART1	19.20	1.50
1,803	634651.59	4295959.97	UCART1	19.28	1.50
1,804	634671.59	4295959.97	UCART1	19.48	1.50
1,805	634691.59	4295959.97	UCART1	19.54	1.50
1,806	634711.59	4295959.97	UCART1	19.62	1.50
1,807	634731.59	4295959.97	UCART1	19.79	1.50
1,808	634751.59	4295959.97	UCART1	19.81	1.50
1,809	634771.59	4295959.97	UCART1	19.81	1.50
1,810	634791.59	4295959.97	UCART1	19.81	1.50
1,811	634811.59	4295959.97	UCART1	19.81	1.50
1,812	634831.59	4295959.97	UCART1	19.81	1.50
1,813	634851.59	4295959.97	UCART1	19.81	1.50
1,814	634871.59	4295959.97	UCART1	19.81	1.50
1,815	634891.59	4295959.97	UCART1	19.81	1.50
1,816	634911.59	4295959.97	UCART1	19.81	1.50

1,817	634931.59	4295959.97	UCART1	19.81	1.50
1,818	634951.59	4295959.97	UCART1	19.81	1.50
1,819	634971.59	4295959.97	UCART1	19.81	1.50
1,820	634991.59	4295959.97	UCART1	19.81	1.50
1,821	635011.59	4295959.97	UCART1	19.81	1.50
1,822	635031.59	4295959.97	UCART1	19.81	1.50
1,823	635051.59	4295959.97	UCART1	19.81	1.50
1,824	635071.59	4295959.97	UCART1	19.81	1.50
1,825	635091.59	4295959.97	UCART1	19.81	1.50
1,826	635111.59	4295959.97	UCART1	19.81	1.50
1,827	635131.59	4295959.97	UCART1	19.81	1.50
1,828	635151.59	4295959.97	UCART1	19.81	1.50
1,829	635171.59	4295959.97	UCART1	19.81	1.50
1,830	635191.59	4295959.97	UCART1	19.81	1.50
1,831	635211.59	4295959.97	UCART1	19.81	1.50
1,832	635231.59	4295959.97	UCART1	19.81	1.50
1,833	635251.59	4295959.97	UCART1	19.83	1.50
1,834	635271.59	4295959.97	UCART1	19.86	1.50
1,835	635291.59	4295959.97	UCART1	20.01	1.50
1,836	635311.59	4295959.97	UCART1	20.12	1.50
1,837	635331.59	4295959.97	UCART1	20.12	1.50
1,838	635351.59	4295959.97	UCART1	20.12	1.50
1,839	635371.59	4295959.97	UCART1	20.12	1.50
1,840	635391.59	4295959.97	UCART1	20.12	1.50
1,841	635411.59	4295959.97	UCART1	20.12	1.50
1,842	635431.59	4295959.97	UCART1	20.12	1.50
1,843	635451.59	4295959.97	UCART1	20.12	1.50
1,844	635471.59	4295959.97	UCART1	20.12	1.50
1,845	635491.59	4295959.97	UCART1	20.12	1.50
1,846	635511.59	4295959.97	UCART1	20.12	1.50
1,847	635531.59	4295959.97	UCART1	20.29	1.50
1,848	635551.59	4295959.97	UCART1	20.42	1.50
1,849	635571.59	4295959.97	UCART1	20.42	1.50
1,850	635591.59	4295959.97	UCART1	20.27	1.50
1,851	635611.59	4295959.97	UCART1	20.16	1.50
1,852	635631.59	4295959.97	UCART1	20.12	1.50
1,853	635651.59	4295959.97	UCART1	20.12	1.50
1,854	635671.59	4295959.97	UCART1	20.12	1.50

1,855	635691.59	4295959.97	UCART1	20.12	1.50
1,856	635711.59	4295959.97	UCART1	20.12	1.50
1,857	635731.59	4295959.97	UCART1	20.12	1.50
1,858	635751.59	4295959.97	UCART1	20.12	1.50
1,859	635771.59	4295959.97	UCART1	20.15	1.50
1,860	635791.59	4295959.97	UCART1	20.23	1.50
1,861	635811.59	4295959.97	UCART1	20.40	1.50
1,862	635831.59	4295959.97	UCART1	20.42	1.50
1,863	635851.59	4295959.97	UCART1	20.42	1.50
1,864	635871.59	4295959.97	UCART1	20.42	1.50
1,865	635891.59	4295959.97	UCART1	20.42	1.50
1,866	635911.59	4295959.97	UCART1	20.42	1.50
1,867	635931.59	4295959.97	UCART1	20.42	1.50
1,868	635951.59	4295959.97	UCART1	20.42	1.50
1,869	635971.59	4295959.97	UCART1	20.43	1.50
1,870	635991.59	4295959.97	UCART1	20.47	1.50
1,871	636011.59	4295959.97	UCART1	20.47	1.50
1,872	636031.59	4295959.97	UCART1	20.54	1.50
1,873	636051.59	4295959.97	UCART1	20.70	1.50
1,874	636071.59	4295959.97	UCART1	20.73	1.50
1,875	636091.59	4295959.97	UCART1	20.73	1.50
1,876	636111.59	4295959.97	UCART1	20.73	1.50
1,877	636131.59	4295959.97	UCART1	20.76	1.50
1,878	636151.59	4295959.97	UCART1	20.84	1.50
1,879	636171.59	4295959.97	UCART1	21.01	1.50
1,880	636191.59	4295959.97	UCART1	21.06	1.50
1,881	636211.59	4295959.97	UCART1	21.15	1.50
1,882	636231.59	4295959.97	UCART1	21.31	1.50
1,883	636251.59	4295959.97	UCART1	21.34	1.50
1,884	636271.59	4295959.97	UCART1	21.34	1.50
1,885	636291.59	4295959.97	UCART1	21.34	1.50
1,886	636311.59	4295959.97	UCART1	21.34	1.50
1,887	636331.59	4295959.97	UCART1	21.34	1.50
1,888	636351.59	4295959.97	UCART1	21.34	1.50
1,889	636371.59	4295959.97	UCART1	21.34	1.50
1,890	636391.59	4295959.97	UCART1	21.34	1.50
1,891	636411.59	4295959.97	UCART1	21.34	1.50
1,892	636431.59	4295959.97	UCART1	21.34	1.50

1,893	636451.59	4295959.97	UCART1	21.34	1.50
1,894	636471.59	4295959.97	UCART1	21.34	1.50
1,895	636491.59	4295959.97	UCART1	21.34	1.50
1,896	636511.59	4295959.97	UCART1	21.34	1.50
1,897	636531.59	4295959.97	UCART1	21.34	1.50
1,898	636551.59	4295959.97	UCART1	21.34	1.50
1,899	636571.59	4295959.97	UCART1	21.34	1.50
1,900	636591.59	4295959.97	UCART1	21.34	1.50
1,901	636611.59	4295959.97	UCART1	21.19	1.50
1,902	636631.59	4295959.97	UCART1	21.15	1.50
1,903	636651.59	4295959.97	UCART1	21.31	1.50
1,904	634271.59	4295979.97	UCART1	18.47	1.50
1,905	634291.59	4295979.97	UCART1	18.59	1.50
1,906	634311.59	4295979.97	UCART1	18.59	1.50
1,907	634331.59	4295979.97	UCART1	18.59	1.50
1,908	634351.59	4295979.97	UCART1	18.59	1.50
1,909	634371.59	4295979.97	UCART1	18.59	1.50
1,910	634391.59	4295979.97	UCART1	18.74	1.50
1,911	634411.59	4295979.97	UCART1	18.86	1.50
1,912	634431.59	4295979.97	UCART1	18.89	1.50
1,913	634451.59	4295979.97	UCART1	18.90	1.50
1,914	634471.59	4295979.97	UCART1	18.90	1.50
1,915	634491.59	4295979.97	UCART1	18.90	1.50
1,916	634511.59	4295979.97	UCART1	18.90	1.50
1,917	634531.59	4295979.97	UCART1	18.90	1.50
1,918	634551.59	4295979.97	UCART1	18.90	1.50
1,919	634571.59	4295979.97	UCART1	19.07	1.50
1,920	634591.59	4295979.97	UCART1	19.20	1.50
1,921	634611.59	4295979.97	UCART1	19.20	1.50
1,922	634631.59	4295979.97	UCART1	19.20	1.50
1,923	634651.59	4295979.97	UCART1	19.28	1.50
1,924	634671.59	4295979.97	UCART1	19.48	1.50
1,925	634691.59	4295979.97	UCART1	19.66	1.50
1,926	634711.59	4295979.97	UCART1	19.78	1.50
1,927	634731.59	4295979.97	UCART1	19.81	1.50
1,928	634751.59	4295979.97	UCART1	19.81	1.50
1,929	634771.59	4295979.97	UCART1	19.81	1.50
1,930	634791.59	4295979.97	UCART1	19.81	1.50

1,931	634811.59	4295979.97	UCART1	19.81	1.50
1,932	634831.59	4295979.97	UCART1	19.81	1.50
1,933	634851.59	4295979.97	UCART1	19.81	1.50
1,934	634871.59	4295979.97	UCART1	19.81	1.50
1,935	634891.59	4295979.97	UCART1	19.81	1.50
1,936	634911.59	4295979.97	UCART1	19.81	1.50
1,937	634931.59	4295979.97	UCART1	19.81	1.50
1,938	634951.59	4295979.97	UCART1	19.81	1.50
1,939	634971.59	4295979.97	UCART1	19.81	1.50
1,940	634991.59	4295979.97	UCART1	19.81	1.50
1,941	635011.59	4295979.97	UCART1	19.81	1.50
1,942	635031.59	4295979.97	UCART1	19.81	1.50
1,943	635051.59	4295979.97	UCART1	19.81	1.50
1,944	635071.59	4295979.97	UCART1	19.81	1.50
1,945	635091.59	4295979.97	UCART1	19.81	1.50
1,946	635111.59	4295979.97	UCART1	19.81	1.50
1,947	635131.59	4295979.97	UCART1	19.81	1.50
1,948	635151.59	4295979.97	UCART1	19.81	1.50
1,949	635171.59	4295979.97	UCART1	19.81	1.50
1,950	635191.59	4295979.97	UCART1	19.81	1.50
1,951	635211.59	4295979.97	UCART1	19.81	1.50
1,952	635231.59	4295979.97	UCART1	19.81	1.50
1,953	635251.59	4295979.97	UCART1	19.88	1.50
1,954	635271.59	4295979.97	UCART1	20.05	1.50
1,955	635291.59	4295979.97	UCART1	20.10	1.50
1,956	635311.59	4295979.97	UCART1	20.12	1.50
1,957	635331.59	4295979.97	UCART1	20.12	1.50
1,958	635351.59	4295979.97	UCART1	20.12	1.50
1,959	635371.59	4295979.97	UCART1	20.12	1.50
1,960	635391.59	4295979.97	UCART1	20.12	1.50
1,961	635411.59	4295979.97	UCART1	20.12	1.50
1,962	635431.59	4295979.97	UCART1	20.12	1.50
1,963	635451.59	4295979.97	UCART1	20.12	1.50
1,964	635471.59	4295979.97	UCART1	20.12	1.50
1,965	635491.59	4295979.97	UCART1	20.12	1.50
1,966	635511.59	4295979.97	UCART1	20.12	1.50
1,967	635531.59	4295979.97	UCART1	20.29	1.50
1,968	635551.59	4295979.97	UCART1	20.42	1.50

1,969	635571.59	4295979.97	UCART1	20.42	1.50
1,970	635591.59	4295979.97	UCART1	20.39	1.50
1,971	635611.59	4295979.97	UCART1	20.31	1.50
1,972	635631.59	4295979.97	UCART1	20.14	1.50
1,973	635651.59	4295979.97	UCART1	20.12	1.50
1,974	635671.59	4295979.97	UCART1	20.12	1.50
1,975	635691.59	4295979.97	UCART1	20.12	1.50
1,976	635711.59	4295979.97	UCART1	20.12	1.50
1,977	635731.59	4295979.97	UCART1	20.12	1.50
1,978	635751.59	4295979.97	UCART1	20.12	1.50
1,979	635771.59	4295979.97	UCART1	20.27	1.50
1,980	635791.59	4295979.97	UCART1	20.38	1.50
1,981	635811.59	4295979.97	UCART1	20.42	1.50
1,982	635831.59	4295979.97	UCART1	20.42	1.50
1,983	635851.59	4295979.97	UCART1	20.42	1.50
1,984	635871.59	4295979.97	UCART1	20.42	1.50
1,985	635891.59	4295979.97	UCART1	20.42	1.50
1,986	635911.59	4295979.97	UCART1	20.42	1.50
1,987	635931.59	4295979.97	UCART1	20.42	1.50
1,988	635951.59	4295979.97	UCART1	20.42	1.50
1,989	635971.59	4295979.97	UCART1	20.49	1.50
1,990	635991.59	4295979.97	UCART1	20.66	1.50
1,991	636011.59	4295979.97	UCART1	20.68	1.50
1,992	636031.59	4295979.97	UCART1	20.69	1.50
1,993	636051.59	4295979.97	UCART1	20.72	1.50
1,994	636071.59	4295979.97	UCART1	20.73	1.50
1,995	636091.59	4295979.97	UCART1	20.73	1.50
1,996	636111.59	4295979.97	UCART1	20.73	1.50
1,997	636131.59	4295979.97	UCART1	20.88	1.50
1,998	636151.59	4295979.97	UCART1	20.99	1.50
1,999	636171.59	4295979.97	UCART1	21.03	1.50
2,000	636191.59	4295979.97	UCART1	21.18	1.50
2,001	636211.59	4295979.97	UCART1	21.30	1.50
2,002	636231.59	4295979.97	UCART1	21.33	1.50
2,003	636251.59	4295979.97	UCART1	21.34	1.50
2,004	636271.59	4295979.97	UCART1	21.34	1.50
2,005	636291.59	4295979.97	UCART1	21.34	1.50
2,006	636311.59	4295979.97	UCART1	21.34	1.50

2,007	636331.59	4295979.97	UCART1	21.34	1.50
2,008	636351.59	4295979.97	UCART1	21.34	1.50
2,009	636371.59	4295979.97	UCART1	21.34	1.50
2,010	636391.59	4295979.97	UCART1	21.34	1.50
2,011	636411.59	4295979.97	UCART1	21.34	1.50
2,012	636431.59	4295979.97	UCART1	21.34	1.50
2,013	636451.59	4295979.97	UCART1	21.34	1.50
2,014	636471.59	4295979.97	UCART1	21.34	1.50
2,015	636491.59	4295979.97	UCART1	21.34	1.50
2,016	636511.59	4295979.97	UCART1	21.34	1.50
2,017	636531.59	4295979.97	UCART1	21.34	1.50
2,018	636551.59	4295979.97	UCART1	21.34	1.50
2,019	636571.59	4295979.97	UCART1	21.34	1.50
2,020	636591.59	4295979.97	UCART1	21.34	1.50
2,021	636611.59	4295979.97	UCART1	21.31	1.50
2,022	636631.59	4295979.97	UCART1	21.30	1.50
2,023	636651.59	4295979.97	UCART1	21.33	1.50
2,024	634271.59	4295999.97	UCART1	18.47	1.50
2,025	634291.59	4295999.97	UCART1	18.59	1.50
2,026	634311.59	4295999.97	UCART1	18.59	1.50
2,027	634331.59	4295999.97	UCART1	18.59	1.50
2,028	634351.59	4295999.97	UCART1	18.59	1.50
2,029	634371.59	4295999.97	UCART1	18.59	1.50
2,030	634391.59	4295999.97	UCART1	18.77	1.50
2,031	634411.59	4295999.97	UCART1	18.90	1.50
2,032	634431.59	4295999.97	UCART1	18.90	1.50
2,033	634451.59	4295999.97	UCART1	18.90	1.50
2,034	634471.59	4295999.97	UCART1	18.90	1.50
2,035	634491.59	4295999.97	UCART1	18.90	1.50
2,036	634511.59	4295999.97	UCART1	18.90	1.50
2,037	634531.59	4295999.97	UCART1	18.90	1.50
2,038	634551.59	4295999.97	UCART1	18.90	1.50
2,039	634571.59	4295999.97	UCART1	19.07	1.50
2,040	634591.59	4295999.97	UCART1	19.20	1.50
2,041	634611.59	4295999.97	UCART1	19.20	1.50
2,042	634631.59	4295999.97	UCART1	19.20	1.50
2,043	634651.59	4295999.97	UCART1	19.28	1.50
2,044	634671.59	4295999.97	UCART1	19.48	1.50

2,045	634691.59	4295999.97	UCART1	19.68	1.50
2,046	634711.59	4295999.97	UCART1	19.81	1.50
2,047	634731.59	4295999.97	UCART1	19.81	1.50
2,048	634751.59	4295999.97	UCART1	19.81	1.50
2,049	634771.59	4295999.97	UCART1	19.81	1.50
2,050	634791.59	4295999.97	UCART1	19.81	1.50
2,051	634811.59	4295999.97	UCART1	19.81	1.50
2,052	634831.59	4295999.97	UCART1	19.81	1.50
2,053	634851.59	4295999.97	UCART1	19.81	1.50
2,054	634871.59	4295999.97	UCART1	19.81	1.50
2,055	634891.59	4295999.97	UCART1	19.81	1.50
2,056	634911.59	4295999.97	UCART1	19.81	1.50
2,057	634931.59	4295999.97	UCART1	19.81	1.50
2,058	634951.59	4295999.97	UCART1	19.81	1.50
2,059	634971.59	4295999.97	UCART1	19.81	1.50
2,060	634991.59	4295999.97	UCART1	19.81	1.50
2,061	635011.59	4295999.97	UCART1	19.81	1.50
2,062	635031.59	4295999.97	UCART1	19.81	1.50
2,063	635051.59	4295999.97	UCART1	19.81	1.50
2,064	635071.59	4295999.97	UCART1	19.85	1.50
2,065	635091.59	4295999.97	UCART1	19.95	1.50
2,066	635111.59	4295999.97	UCART1	19.97	1.50
2,067	635131.59	4295999.97	UCART1	19.97	1.50
2,068	635151.59	4295999.97	UCART1	19.97	1.50
2,069	635171.59	4295999.97	UCART1	19.88	1.50
2,070	635191.59	4295999.97	UCART1	19.81	1.50
2,071	635211.59	4295999.97	UCART1	19.81	1.50
2,072	635231.59	4295999.97	UCART1	19.90	1.50
2,073	635251.59	4295999.97	UCART1	20.00	1.50
2,074	635271.59	4295999.97	UCART1	20.10	1.50
2,075	635291.59	4295999.97	UCART1	20.12	1.50
2,076	635311.59	4295999.97	UCART1	20.12	1.50
2,077	635331.59	4295999.97	UCART1	20.12	1.50
2,078	635351.59	4295999.97	UCART1	20.12	1.50
2,079	635371.59	4295999.97	UCART1	20.12	1.50
2,080	635391.59	4295999.97	UCART1	20.12	1.50
2,081	635411.59	4295999.97	UCART1	20.12	1.50
2,082	635431.59	4295999.97	UCART1	20.12	1.50

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2,083	635451.59	4295999.97	UCART1	20.12	1.50
2,084	635471.59	4295999.97	UCART1	20.12	1.50
2,085	635491.59	4295999.97	UCART1	20.12	1.50
2,086	635511.59	4295999.97	UCART1	20.12	1.50
2,087	635531.59	4295999.97	UCART1	20.29	1.50
2,088	635551.59	4295999.97	UCART1	20.42	1.50
2,089	635571.59	4295999.97	UCART1	20.42	1.50
2,090	635591.59	4295999.97	UCART1	20.42	1.50
2,091	635611.59	4295999.97	UCART1	20.38	1.50
2,092	635631.59	4295999.97	UCART1	20.28	1.50
2,093	635651.59	4295999.97	UCART1	20.18	1.50
2,094	635671.59	4295999.97	UCART1	20.12	1.50
2,095	635691.59	4295999.97	UCART1	20.12	1.50
2,096	635711.59	4295999.97	UCART1	20.12	1.50
2,097	635731.59	4295999.97	UCART1	20.16	1.50
2,098	635751.59	4295999.97	UCART1	20.26	1.50
2,099	635771.59	4295999.97	UCART1	20.36	1.50
2,100	635791.59	4295999.97	UCART1	20.42	1.50
2,101	635811.59	4295999.97	UCART1	20.42	1.50
2,102	635831.59	4295999.97	UCART1	20.42	1.50
2,103	635851.59	4295999.97	UCART1	20.42	1.50
2,104	635871.59	4295999.97	UCART1	20.42	1.50
2,105	635891.59	4295999.97	UCART1	20.42	1.50
2,106	635911.59	4295999.97	UCART1	20.42	1.50
2,107	635931.59	4295999.97	UCART1	20.42	1.50
2,108	635951.59	4295999.97	UCART1	20.51	1.50
2,109	635971.59	4295999.97	UCART1	20.61	1.50
2,110	635991.59	4295999.97	UCART1	20.71	1.50
2,111	636011.59	4295999.97	UCART1	20.73	1.50
2,112	636031.59	4295999.97	UCART1	20.73	1.50
2,113	636051.59	4295999.97	UCART1	20.73	1.50
2,114	636071.59	4295999.97	UCART1	20.73	1.50
2,115	636091.59	4295999.97	UCART1	20.76	1.50
2,116	636111.59	4295999.97	UCART1	20.87	1.50
2,117	636131.59	4295999.97	UCART1	20.97	1.50
2,118	636151.59	4295999.97	UCART1	21.07	1.50
2,119	636171.59	4295999.97	UCART1	21.17	1.50
2,120	636191.59	4295999.97	UCART1	21.27	1.50

2,121	636211.59	4295999.97	UCART1	21.34	1.50
2,122	636231.59	4295999.97	UCART1	21.34	1.50
2,123	636251.59	4295999.97	UCART1	21.34	1.50
2,124	636271.59	4295999.97	UCART1	21.34	1.50
2,125	636291.59	4295999.97	UCART1	21.34	1.50
2,126	636311.59	4295999.97	UCART1	21.34	1.50
2,127	636331.59	4295999.97	UCART1	21.34	1.50
2,128	636351.59	4295999.97	UCART1	21.34	1.50
2,129	636371.59	4295999.97	UCART1	21.34	1.50
2,130	636391.59	4295999.97	UCART1	21.34	1.50
2,131	636411.59	4295999.97	UCART1	21.34	1.50
2,132	636431.59	4295999.97	UCART1	21.34	1.50
2,133	636451.59	4295999.97	UCART1	21.34	1.50
2,134	636471.59	4295999.97	UCART1	21.34	1.50
2,135	636491.59	4295999.97	UCART1	21.34	1.50
2,136	636511.59	4295999.97	UCART1	21.34	1.50
2,137	636531.59	4295999.97	UCART1	21.34	1.50
2,138	636551.59	4295999.97	UCART1	21.34	1.50
2,139	636571.59	4295999.97	UCART1	21.34	1.50
2,140	636591.59	4295999.97	UCART1	21.34	1.50
2,141	636611.59	4295999.97	UCART1	21.34	1.50
2,142	636631.59	4295999.97	UCART1	21.34	1.50
2,143	636651.59	4295999.97	UCART1	21.34	1.50
2,144	634271.59	4296019.97	UCART1	18.47	1.50
2,145	634291.59	4296019.97	UCART1	18.59	1.50
2,146	634311.59	4296019.97	UCART1	18.59	1.50
2,147	634331.59	4296019.97	UCART1	18.59	1.50
2,148	634351.59	4296019.97	UCART1	18.59	1.50
2,149	634371.59	4296019.97	UCART1	18.59	1.50
2,150	634391.59	4296019.97	UCART1	18.77	1.50
2,151	634411.59	4296019.97	UCART1	18.90	1.50
2,152	634431.59	4296019.97	UCART1	18.90	1.50
2,153	634451.59	4296019.97	UCART1	18.90	1.50
2,154	634471.59	4296019.97	UCART1	18.90	1.50
2,155	634491.59	4296019.97	UCART1	18.90	1.50
2,156	634511.59	4296019.97	UCART1	18.90	1.50
2,157	634531.59	4296019.97	UCART1	18.90	1.50
2,158	634551.59	4296019.97	UCART1	18.90	1.50

2,159	634571.59	4296019.97	UCART1	19.07	1.50
2,160	634591.59	4296019.97	UCART1	19.20	1.50
2,161	634611.59	4296019.97	UCART1	19.20	1.50
2,162	634631.59	4296019.97	UCART1	19.20	1.50
2,163	634651.59	4296019.97	UCART1	19.28	1.50
2,164	634671.59	4296019.97	UCART1	19.48	1.50
2,165	634691.59	4296019.97	UCART1	19.65	1.50
2,166	634711.59	4296019.97	UCART1	19.77	1.50
2,167	634731.59	4296019.97	UCART1	19.81	1.50
2,168	634751.59	4296019.97	UCART1	19.81	1.50
2,169	634771.59	4296019.97	UCART1	19.81	1.50
2,170	634791.59	4296019.97	UCART1	19.81	1.50
2,171	634811.59	4296019.97	UCART1	19.81	1.50
2,172	634831.59	4296019.97	UCART1	19.81	1.50
2,173	634851.59	4296019.97	UCART1	19.81	1.50
2,174	634871.59	4296019.97	UCART1	19.81	1.50
2,175	636111.59	4296019.97	UCART1	21.01	1.50
2,176	636131.59	4296019.97	UCART1	21.03	1.50
2,177	636151.59	4296019.97	UCART1	21.09	1.50
2,178	636171.59	4296019.97	UCART1	21.26	1.50
2,179	636191.59	4296019.97	UCART1	21.31	1.50
2,180	636211.59	4296019.97	UCART1	21.34	1.50
2,181	636231.59	4296019.97	UCART1	21.34	1.50
2,182	636251.59	4296019.97	UCART1	21.34	1.50
2,183	636271.59	4296019.97	UCART1	21.34	1.50
2,184	636291.59	4296019.97	UCART1	21.34	1.50
2,185	636311.59	4296019.97	UCART1	21.34	1.50
2,186	636331.59	4296019.97	UCART1	21.34	1.50
2,187	636351.59	4296019.97	UCART1	21.34	1.50
2,188	636371.59	4296019.97	UCART1	21.34	1.50
2,189	636391.59	4296019.97	UCART1	21.34	1.50
2,190	636411.59	4296019.97	UCART1	21.34	1.50
2,191	636431.59	4296019.97	UCART1	21.34	1.50
2,192	636451.59	4296019.97	UCART1	21.34	1.50
2,193	636471.59	4296019.97	UCART1	21.34	1.50
2,194	636491.59	4296019.97	UCART1	21.34	1.50
2,195	636511.59	4296019.97	UCART1	21.34	1.50
2,196	636531.59	4296019.97	UCART1	21.34	1.50

2,197	636551.59	4296019.97	UCART1	21.34	1.50
2,198	636571.59	4296019.97	UCART1	21.34	1.50
2,199	636591.59	4296019.97	UCART1	21.34	1.50
2,200	636611.59	4296019.97	UCART1	21.34	1.50
2,201	636631.59	4296019.97	UCART1	21.34	1.50
2,202	636651.59	4296019.97	UCART1	21.34	1.50
2,203	634271.59	4296039.97	UCART1	18.47	1.50
2,204	634291.59	4296039.97	UCART1	18.59	1.50
2,205	634311.59	4296039.97	UCART1	18.59	1.50
2,206	634331.59	4296039.97	UCART1	18.59	1.50
2,207	634351.59	4296039.97	UCART1	18.59	1.50
2,208	634371.59	4296039.97	UCART1	18.59	1.50
2,209	634391.59	4296039.97	UCART1	18.77	1.50
2,210	634411.59	4296039.97	UCART1	18.90	1.50
2,211	634431.59	4296039.97	UCART1	18.90	1.50
2,212	634451.59	4296039.97	UCART1	18.90	1.50
2,213	634471.59	4296039.97	UCART1	18.90	1.50
2,214	634491.59	4296039.97	UCART1	18.90	1.50
2,215	634511.59	4296039.97	UCART1	18.90	1.50
2,216	634531.59	4296039.97	UCART1	18.90	1.50
2,217	634551.59	4296039.97	UCART1	18.90	1.50
2,218	634571.59	4296039.97	UCART1	19.07	1.50
2,219	634591.59	4296039.97	UCART1	19.20	1.50
2,220	634611.59	4296039.97	UCART1	19.20	1.50
2,221	634631.59	4296039.97	UCART1	19.20	1.50
2,222	634651.59	4296039.97	UCART1	19.28	1.50
2,223	634671.59	4296039.97	UCART1	19.48	1.50
2,224	634691.59	4296039.97	UCART1	19.54	1.50
2,225	634711.59	4296039.97	UCART1	19.62	1.50
2,226	634731.59	4296039.97	UCART1	19.79	1.50
2,227	634751.59	4296039.97	UCART1	19.81	1.50
2,228	634771.59	4296039.97	UCART1	19.81	1.50
2,229	634791.59	4296039.97	UCART1	19.81	1.50
2,230	634811.59	4296039.97	UCART1	19.81	1.50
2,231	634831.59	4296039.97	UCART1	19.81	1.50
2,232	634851.59	4296039.97	UCART1	19.81	1.50
2,233	634871.59	4296039.97	UCART1	19.81	1.50
2,234	634271.59	4296059.97	UCART1	18.38	1.50

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2,235	634291.59	4296059.97	UCART1	18.48	1.50
2,236	634311.59	4296059.97	UCART1	18.58	1.50
2,237	634331.59	4296059.97	UCART1	18.59	1.50
2,238	634351.59	4296059.97	UCART1	18.59	1.50
2,239	634371.59	4296059.97	UCART1	18.59	1.50
2,240	634391.59	4296059.97	UCART1	18.77	1.50
2,241	634411.59	4296059.97	UCART1	18.90	1.50
2,242	634431.59	4296059.97	UCART1	18.90	1.50
2,243	634451.59	4296059.97	UCART1	18.90	1.50
2,244	634471.59	4296059.97	UCART1	18.90	1.50
2,245	634491.59	4296059.97	UCART1	18.90	1.50
2,246	634511.59	4296059.97	UCART1	18.90	1.50
2,247	634531.59	4296059.97	UCART1	18.90	1.50
2,248	634551.59	4296059.97	UCART1	18.90	1.50
2,249	634571.59	4296059.97	UCART1	18.99	1.50
2,250	634591.59	4296059.97	UCART1	19.09	1.50
2,251	634611.59	4296059.97	UCART1	19.19	1.50
2,252	634631.59	4296059.97	UCART1	19.20	1.50
2,253	634651.59	4296059.97	UCART1	19.28	1.50
2,254	634671.59	4296059.97	UCART1	19.48	1.50
2,255	634691.59	4296059.97	UCART1	19.51	1.50
2,256	634711.59	4296059.97	UCART1	19.54	1.50
2,257	634731.59	4296059.97	UCART1	19.65	1.50
2,258	634751.59	4296059.97	UCART1	19.75	1.50
2,259	634771.59	4296059.97	UCART1	19.81	1.50
2,260	634791.59	4296059.97	UCART1	19.81	1.50
2,261	634811.59	4296059.97	UCART1	19.81	1.50
2,262	634831.59	4296059.97	UCART1	19.81	1.50
2,263	634851.59	4296059.97	UCART1	19.81	1.50
2,264	634871.59	4296059.97	UCART1	19.81	1.50
2,265	634271.59	4296079.97	UCART1	18.29	1.50
2,266	634291.59	4296079.97	UCART1	18.36	1.50
2,267	634311.59	4296079.97	UCART1	18.57	1.50
2,268	634331.59	4296079.97	UCART1	18.59	1.50
2,269	634351.59	4296079.97	UCART1	18.59	1.50
2,270	634371.59	4296079.97	UCART1	18.59	1.50
2,271	634391.59	4296079.97	UCART1	18.74	1.50
2,272	634411.59	4296079.97	UCART1	18.86	1.50

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2,273	634431.59	4296079.97	UCART1	18.89	1.50
2,274	634451.59	4296079.97	UCART1	18.90	1.50
2,275	634471.59	4296079.97	UCART1	18.90	1.50
2,276	634491.59	4296079.97	UCART1	18.90	1.50
2,277	634511.59	4296079.97	UCART1	18.90	1.50
2,278	634531.59	4296079.97	UCART1	18.90	1.50
2,279	634551.59	4296079.97	UCART1	18.90	1.50
2,280	634571.59	4296079.97	UCART1	18.90	1.50
2,281	634591.59	4296079.97	UCART1	18.97	1.50
2,282	634611.59	4296079.97	UCART1	19.18	1.50
2,283	634631.59	4296079.97	UCART1	19.20	1.50
2,284	634651.59	4296079.97	UCART1	19.27	1.50
2,285	634671.59	4296079.97	UCART1	19.43	1.50
2,286	634711.59	4296079.97	UCART1	19.51	1.50
2,287	634731.59	4296079.97	UCART1	19.51	1.50
2,288	634751.59	4296079.97	UCART1	19.65	1.50
2,289	634771.59	4296079.97	UCART1	19.77	1.50
2,290	634791.59	4296079.97	UCART1	19.81	1.50
2,291	634811.59	4296079.97	UCART1	19.81	1.50
2,292	634831.59	4296079.97	UCART1	19.81	1.50
2,293	634851.59	4296079.97	UCART1	19.81	1.50
2,294	634871.59	4296079.97	UCART1	19.81	1.50
2,295	634271.59	4296099.97	UCART1	18.29	1.50
2,296	634291.59	4296099.97	UCART1	18.36	1.50
2,297	634311.59	4296099.97	UCART1	18.57	1.50
2,298	634331.59	4296099.97	UCART1	18.59	1.50
2,299	634351.59	4296099.97	UCART1	18.59	1.50
2,300	634371.59	4296099.97	UCART1	18.59	1.50
2,301	634391.59	4296099.97	UCART1	18.62	1.50
2,302	634411.59	4296099.97	UCART1	18.71	1.50
2,303	634431.59	4296099.97	UCART1	18.88	1.50
2,304	634451.59	4296099.97	UCART1	18.90	1.50
2,305	634471.59	4296099.97	UCART1	18.90	1.50
2,306	634491.59	4296099.97	UCART1	18.90	1.50
2,307	634511.59	4296099.97	UCART1	18.90	1.50
2,308	634531.59	4296099.97	UCART1	18.90	1.50
2,309	634551.59	4296099.97	UCART1	18.90	1.50
2,310	634571.59	4296099.97	UCART1	18.90	1.50

2,311	634591.59	4296099.97	UCART1	18.97	1.50
2,312	634611.59	4296099.97	UCART1	19.18	1.50
2,313	634631.59	4296099.97	UCART1	19.20	1.50
2,314	634651.59	4296099.97	UCART1	19.21	1.50
2,315	634671.59	4296099.97	UCART1	19.25	1.50
2,316	634691.59	4296099.97	UCART1	19.40	1.50
2,317	634711.59	4296099.97	UCART1	19.51	1.50
2,318	634731.59	4296099.97	UCART1	19.51	1.50
2,319	634751.59	4296099.97	UCART1	19.54	1.50
2,320	634771.59	4296099.97	UCART1	19.62	1.50
2,321	634791.59	4296099.97	UCART1	19.79	1.50
2,322	634811.59	4296099.97	UCART1	19.81	1.50
2,323	634831.59	4296099.97	UCART1	19.81	1.50
2,324	634851.59	4296099.97	UCART1	19.81	1.50
2,325	634871.59	4296099.97	UCART1	19.81	1.50
2,326	634271.59	4296119.97	UCART1	18.29	1.50
2,327	634291.59	4296119.97	UCART1	18.33	1.50
2,328	634311.59	4296119.97	UCART1	18.43	1.50
2,329	634331.59	4296119.97	UCART1	18.53	1.50
2,330	634351.59	4296119.97	UCART1	18.59	1.50
2,331	634371.59	4296119.97	UCART1	18.59	1.50
2,332	634391.59	4296119.97	UCART1	18.59	1.50
2,333	634411.59	4296119.97	UCART1	18.63	1.50
2,334	634431.59	4296119.97	UCART1	18.73	1.50
2,335	634451.59	4296119.97	UCART1	18.83	1.50
2,336	634471.59	4296119.97	UCART1	18.90	1.50
2,337	634491.59	4296119.97	UCART1	18.90	1.50
2,338	634511.59	4296119.97	UCART1	18.90	1.50
2,339	634531.59	4296119.97	UCART1	18.90	1.50
2,340	634551.59	4296119.97	UCART1	18.90	1.50
2,341	634571.59	4296119.97	UCART1	18.90	1.50
2,342	634591.59	4296119.97	UCART1	18.97	1.50
2,343	634611.59	4296119.97	UCART1	19.18	1.50
2,344	634631.59	4296119.97	UCART1	19.20	1.50
2,345	634651.59	4296119.97	UCART1	19.20	1.50
2,346	634671.59	4296119.97	UCART1	19.20	1.50
2,347	634691.59	4296119.97	UCART1	19.38	1.50
2,348	634711.59	4296119.97	UCART1	19.51	1.50

2,349	634731.59	4296119.97	UCART1	19.51	1.50
2,350	634751.59	4296119.97	UCART1	19.51	1.50
2,351	634771.59	4296119.97	UCART1	19.54	1.50
2,352	634791.59	4296119.97	UCART1	19.65	1.50
2,353	634811.59	4296119.97	UCART1	19.75	1.50
2,354	634831.59	4296119.97	UCART1	19.81	1.50
2,355	634851.59	4296119.97	UCART1	19.81	1.50
2,356	634871.59	4296119.97	UCART1	19.81	1.50
2,357	634531.70	4295679.55	UCART1	18.90	1.50
2,358	634550.62	4295660.23	UCART1	18.90	1.50
2,359	634571.08	4295660.64	UCART1	18.90	1.50
2,360	634773.91	4295701.30	UCART1	19.20	1.50
2,361	634793.91	4295701.30	UCART1	19.20	1.50
2,362	634813.91	4295701.30	UCART1	19.20	1.50
2,363	634833.91	4295701.30	UCART1	19.26	1.50
2,364	634853.91	4295701.30	UCART1	19.37	1.50
2,365	634873.91	4295701.30	UCART1	19.46	1.50
2,366	634893.91	4295701.30	UCART1	19.51	1.50
2,367	634913.91	4295701.30	UCART1	19.51	1.50
2,368	634933.91	4295701.30	UCART1	19.51	1.50
2,369	634953.91	4295701.30	UCART1	19.51	1.50
2,370	634973.91	4295701.30	UCART1	19.51	1.50
2,371	634993.91	4295701.30	UCART1	19.51	1.50
2,372	635013.91	4295701.30	UCART1	19.51	1.50
2,373	635033.91	4295701.30	UCART1	19.51	1.50
2,374	635053.91	4295701.30	UCART1	19.60	1.50
2,375	635073.91	4295701.30	UCART1	19.70	1.50
2,376	634793.19	4295579.58	UCART1	19.20	1.50
2,377	634773.19	4295599.58	UCART1	19.20	1.50
2,378	634793.19	4295599.58	UCART1	19.20	1.50
2,379	634773.19	4295619.58	UCART1	19.20	1.50
2,380	634793.19	4295619.58	UCART1	19.20	1.50
2,381	634773.19	4295639.58	UCART1	19.20	1.50
2,382	634793.19	4295639.58	UCART1	19.20	1.50
2,383	634773.19	4295659.58	UCART1	19.20	1.50
2,384	634793.19	4295659.58	UCART1	19.20	1.50
2,385	634773.19	4295679.58	UCART1	19.20	1.50
2,386	634793.19	4295679.58	UCART1	19.20	1.50

2,387	634773.19	4295519.58	UCART1	19.20	1.50
2,388	634793.19	4295519.58	UCART1	19.20	1.50
2,389	634773.19	4295539.58	UCART1	19.20	1.50
2,390	634793.19	4295539.58	UCART1	19.20	1.50
2,391	634773.19	4295559.58	UCART1	19.20	1.50
2,392	634793.19	4295559.58	UCART1	19.20	1.50
2,393	634773.19	4295579.58	UCART1	19.20	1.50
2,394	634268.23	4296279.52	UCART1	18.29	1.50
2,395	634288.23	4296279.52	UCART1	18.29	1.50
2,396	634308.23	4296279.52	UCART1	18.29	1.50
2,397	634328.23	4296279.52	UCART1	18.43	1.50
2,398	634348.23	4296279.52	UCART1	18.59	1.50
2,399	634368.23	4296279.52	UCART1	18.59	1.50
2,400	634388.23	4296279.52	UCART1	18.59	1.50
2,401	634408.23	4296279.52	UCART1	18.59	1.50
2,402	634428.23	4296279.52	UCART1	18.59	1.50
2,403	634448.23	4296279.52	UCART1	18.59	1.50
2,404	634468.23	4296279.52	UCART1	18.59	1.50
2,405	634488.23	4296279.52	UCART1	18.59	1.50
2,406	634508.23	4296279.52	UCART1	18.59	1.50
2,407	634528.23	4296279.52	UCART1	18.60	1.50
2,408	634548.23	4296279.52	UCART1	18.64	1.50
2,409	634568.23	4296279.52	UCART1	18.76	1.50
2,410	634588.23	4296279.52	UCART1	18.94	1.50
2,411	634608.23	4296279.52	UCART1	19.14	1.50
2,412	634628.23	4296279.52	UCART1	19.46	1.50
2,413	634648.23	4296279.52	UCART1	19.77	1.50
2,414	634668.23	4296279.52	UCART1	19.80	1.50
2,415	634688.23	4296279.52	UCART1	19.81	1.50
2,416	634708.23	4296279.52	UCART1	19.80	1.50
2,417	634728.23	4296279.52	UCART1	19.77	1.50
2,418	634748.23	4296279.52	UCART1	19.64	1.50
2,419	634768.23	4296279.52	UCART1	19.51	1.50
2,420	634788.23	4296279.52	UCART1	19.51	1.50
2,421	634808.23	4296279.52	UCART1	19.51	1.50
2,422	634828.23	4296279.52	UCART1	19.55	1.50
2,423	634848.23	4296279.52	UCART1	19.75	1.50
2,424	634868.23	4296279.52	UCART1	19.81	1.50

2,425	634268.23	4296299.52	UCART1	18.29	1.50
2,426	634288.23	4296299.52	UCART1	18.29	1.50
2,427	634308.23	4296299.52	UCART1	18.29	1.50
2,428	634328.23	4296299.52	UCART1	18.36	1.50
2,429	634348.23	4296299.52	UCART1	18.46	1.50
2,430	634368.23	4296299.52	UCART1	18.56	1.50
2,431	634388.23	4296299.52	UCART1	18.59	1.50
2,432	634408.23	4296299.52	UCART1	18.59	1.50
2,433	634428.23	4296299.52	UCART1	18.59	1.50
2,434	634448.23	4296299.52	UCART1	18.59	1.50
2,435	634468.23	4296299.52	UCART1	18.57	1.50
2,436	634488.23	4296299.52	UCART1	18.47	1.50
2,437	634508.23	4296299.52	UCART1	18.44	1.50
2,438	634528.23	4296299.52	UCART1	18.46	1.50
2,439	634548.23	4296299.52	UCART1	18.56	1.50
2,440	634568.23	4296299.52	UCART1	18.74	1.50
2,441	634588.23	4296299.52	UCART1	18.94	1.50
2,442	634608.23	4296299.52	UCART1	19.14	1.50
2,443	634628.23	4296299.52	UCART1	19.49	1.50
2,444	634648.23	4296299.52	UCART1	19.81	1.50
2,445	634668.23	4296299.52	UCART1	19.81	1.50
2,446	634688.23	4296299.52	UCART1	19.81	1.50
2,447	634708.23	4296299.52	UCART1	19.81	1.50
2,448	634728.23	4296299.52	UCART1	19.81	1.50
2,449	634748.23	4296299.52	UCART1	19.67	1.50
2,450	634768.23	4296299.52	UCART1	19.51	1.50
2,451	634788.23	4296299.52	UCART1	19.51	1.50
2,452	634808.23	4296299.52	UCART1	19.44	1.50
2,453	634828.23	4296299.52	UCART1	19.38	1.50
2,454	634848.23	4296299.52	UCART1	19.48	1.50
2,455	634868.23	4296299.52	UCART1	19.58	1.50
2,456	634268.23	4296139.52	UCART1	18.29	1.50
2,457	634288.23	4296139.52	UCART1	18.29	1.50
2,458	634308.23	4296139.52	UCART1	18.29	1.50
2,459	634328.23	4296139.52	UCART1	18.43	1.50
2,460	634348.23	4296139.52	UCART1	18.59	1.50
2,461	634368.23	4296139.52	UCART1	18.59	1.50
2,462	634388.23	4296139.52	UCART1	18.59	1.50

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2,463	634408.23	4296139.52	UCART1	18.59	1.50
2,464	634428.23	4296139.52	UCART1	18.59	1.50
2,465	634448.23	4296139.52	UCART1	18.71	1.50
2,466	634770.55	4296140.85	UCART1	19.51	1.50
2,467	634468.23	4296139.52	UCART1	18.86	1.50
2,468	634790.55	4296140.85	UCART1	19.51	1.50
2,469	634810.55	4296140.85	UCART1	19.64	1.50
2,470	634830.55	4296140.85	UCART1	19.76	1.50
2,471	634850.55	4296140.85	UCART1	19.80	1.50
2,472	634870.55	4296140.85	UCART1	19.81	1.50
2,473	634488.23	4296139.52	UCART1	18.89	1.50
2,474	634508.23	4296139.52	UCART1	18.90	1.50
2,475	634528.23	4296139.52	UCART1	18.90	1.50
2,476	634548.23	4296139.52	UCART1	18.90	1.50
2,477	634568.23	4296139.52	UCART1	18.90	1.50
2,478	634588.23	4296139.52	UCART1	18.94	1.50
2,479	634608.23	4296139.52	UCART1	19.14	1.50
2,480	634628.23	4296139.52	UCART1	19.20	1.50
2,481	634648.23	4296139.52	UCART1	19.20	1.50
2,482	634668.23	4296139.52	UCART1	19.20	1.50
2,483	634688.23	4296139.52	UCART1	19.32	1.50
2,484	634708.23	4296139.52	UCART1	19.47	1.50
2,485	634728.23	4296139.52	UCART1	19.50	1.50
2,486	634748.23	4296139.52	UCART1	19.51	1.50
2,487	634268.23	4296159.52	UCART1	18.29	1.50
2,488	634288.23	4296159.52	UCART1	18.29	1.50
2,489	634308.23	4296159.52	UCART1	18.29	1.50
2,490	634328.23	4296159.52	UCART1	18.43	1.50
2,491	634348.23	4296159.52	UCART1	18.59	1.50
2,492	634368.23	4296159.52	UCART1	18.59	1.50
2,493	634388.23	4296159.52	UCART1	18.59	1.50
2,494	634408.23	4296159.52	UCART1	18.59	1.50
2,495	634428.23	4296159.52	UCART1	18.59	1.50
2,496	634448.23	4296159.52	UCART1	18.62	1.50
2,497	634468.23	4296159.52	UCART1	18.68	1.50
2,498	634488.23	4296159.52	UCART1	18.85	1.50
2,499	634508.23	4296159.52	UCART1	18.90	1.50
2,500	634528.23	4296159.52	UCART1	18.90	1.50

2,501	634548.23	4296159.52	UCART1	18.90	1.50
2,502	634568.23	4296159.52	UCART1	18.90	1.50
2,503	634588.23	4296159.52	UCART1	18.94	1.50
2,504	634608.23	4296159.52	UCART1	19.14	1.50
2,505	634628.23	4296159.52	UCART1	19.20	1.50
2,506	634648.23	4296159.52	UCART1	19.20	1.50
2,507	634668.23	4296159.52	UCART1	19.20	1.50
2,508	634688.23	4296159.52	UCART1	19.23	1.50
2,509	634708.23	4296159.52	UCART1	19.29	1.50
2,510	634728.23	4296159.52	UCART1	19.46	1.50
2,511	634748.23	4296159.52	UCART1	19.51	1.50
2,512	634768.23	4296159.52	UCART1	19.51	1.50
2,513	634788.23	4296159.52	UCART1	19.51	1.50
2,514	634808.23	4296159.52	UCART1	19.53	1.50
2,515	634828.23	4296159.52	UCART1	19.60	1.50
2,516	634848.23	4296159.52	UCART1	19.76	1.50
2,517	634868.23	4296159.52	UCART1	19.81	1.50
2,518	634268.23	4296179.52	UCART1	18.29	1.50
2,519	634288.23	4296179.52	UCART1	18.29	1.50
2,520	634308.23	4296179.52	UCART1	18.29	1.50
2,521	634328.23	4296179.52	UCART1	18.43	1.50
2,522	634348.23	4296179.52	UCART1	18.59	1.50
2,523	634368.23	4296179.52	UCART1	18.59	1.50
2,524	634388.23	4296179.52	UCART1	18.59	1.50
2,525	634408.23	4296179.52	UCART1	18.59	1.50
2,526	634428.23	4296179.52	UCART1	18.59	1.50
2,527	634448.23	4296179.52	UCART1	18.59	1.50
2,528	634468.23	4296179.52	UCART1	18.61	1.50
2,529	634488.23	4296179.52	UCART1	18.72	1.50
2,530	634508.23	4296179.52	UCART1	18.82	1.50
2,531	634528.23	4296179.52	UCART1	18.90	1.50
2,532	634548.23	4296179.52	UCART1	18.90	1.50
2,533	634568.23	4296179.52	UCART1	18.90	1.50
2,534	634588.23	4296179.52	UCART1	18.94	1.50
2,535	634608.23	4296179.52	UCART1	19.14	1.50
2,536	634628.23	4296179.52	UCART1	19.20	1.50
2,537	634648.23	4296179.52	UCART1	19.20	1.50
2,538	634668.23	4296179.52	UCART1	19.20	1.50

2,539	634688.23	4296179.52	UCART1	19.27	1.50
2,540	634708.23	4296179.52	UCART1	19.37	1.50
2,541	634728.23	4296179.52	UCART1	19.48	1.50
2,542	634748.23	4296179.52	UCART1	19.51	1.50
2,543	634768.23	4296179.52	UCART1	19.51	1.50
2,544	634788.23	4296179.52	UCART1	19.51	1.50
2,545	634808.23	4296179.52	UCART1	19.51	1.50
2,546	634828.23	4296179.52	UCART1	19.55	1.50
2,547	634848.23	4296179.52	UCART1	19.75	1.50
2,548	634868.23	4296179.52	UCART1	19.81	1.50
2,549	634268.23	4296199.52	UCART1	18.29	1.50
2,550	634288.23	4296199.52	UCART1	18.29	1.50
2,551	634308.23	4296199.52	UCART1	18.29	1.50
2,552	634328.23	4296199.52	UCART1	18.43	1.50
2,553	634348.23	4296199.52	UCART1	18.59	1.50
2,554	634368.23	4296199.52	UCART1	18.59	1.50
2,555	634388.23	4296199.52	UCART1	18.59	1.50
2,556	634408.23	4296199.52	UCART1	18.59	1.50
2,557	634428.23	4296199.52	UCART1	18.59	1.50
2,558	634448.23	4296199.52	UCART1	18.59	1.50
2,559	634468.23	4296199.52	UCART1	18.59	1.50
2,560	634488.23	4296199.52	UCART1	18.59	1.50
2,561	634508.23	4296199.52	UCART1	18.74	1.50
2,562	634528.23	4296199.52	UCART1	18.90	1.50
2,563	634548.23	4296199.52	UCART1	18.90	1.50
2,564	634568.23	4296199.52	UCART1	18.90	1.50
2,565	634588.23	4296199.52	UCART1	18.94	1.50
2,566	634608.23	4296199.52	UCART1	19.14	1.50
2,567	634628.23	4296199.52	UCART1	19.20	1.50
2,568	634648.23	4296199.52	UCART1	19.21	1.50
2,569	634668.23	4296199.52	UCART1	19.24	1.50
2,570	634688.23	4296199.52	UCART1	19.37	1.50
2,571	634708.23	4296199.52	UCART1	19.51	1.50
2,572	634728.23	4296199.52	UCART1	19.51	1.50
2,573	634748.23	4296199.52	UCART1	19.51	1.50
2,574	634768.23	4296199.52	UCART1	19.51	1.50
2,575	634788.23	4296199.52	UCART1	19.51	1.50
2,576	634808.23	4296199.52	UCART1	19.51	1.50

2,577	634828.23	4296199.52	UCART1	19.55	1.50
2,578	634848.23	4296199.52	UCART1	19.75	1.50
2,579	634868.23	4296199.52	UCART1	19.81	1.50
2,580	634268.23	4296219.52	UCART1	18.29	1.50
2,581	634288.23	4296219.52	UCART1	18.29	1.50
2,582	634308.23	4296219.52	UCART1	18.29	1.50
2,583	634328.23	4296219.52	UCART1	18.43	1.50
2,584	634348.23	4296219.52	UCART1	18.59	1.50
2,585	634368.23	4296219.52	UCART1	18.59	1.50
2,586	634388.23	4296219.52	UCART1	18.59	1.50
2,587	634408.23	4296219.52	UCART1	18.59	1.50
2,588	634428.23	4296219.52	UCART1	18.59	1.50
2,589	634448.23	4296219.52	UCART1	18.59	1.50
2,590	634468.23	4296219.52	UCART1	18.59	1.50
2,591	634488.23	4296219.52	UCART1	18.59	1.50
2,592	634508.23	4296219.52	UCART1	18.74	1.50
2,593	634528.23	4296219.52	UCART1	18.90	1.50
2,594	634548.23	4296219.52	UCART1	18.90	1.50
2,595	634568.23	4296219.52	UCART1	18.90	1.50
2,596	634588.23	4296219.52	UCART1	18.94	1.50
2,597	634608.23	4296219.52	UCART1	19.14	1.50
2,598	634628.23	4296219.52	UCART1	19.20	1.50
2,599	634648.23	4296219.52	UCART1	19.24	1.50
2,600	634668.23	4296219.52	UCART1	19.40	1.50
2,601	634688.23	4296219.52	UCART1	19.48	1.50
2,602	634708.23	4296219.52	UCART1	19.51	1.50
2,603	634728.23	4296219.52	UCART1	19.51	1.50
2,604	634748.23	4296219.52	UCART1	19.51	1.50
2,605	634768.23	4296219.52	UCART1	19.51	1.50
2,606	634788.23	4296219.52	UCART1	19.51	1.50
2,607	634808.23	4296219.52	UCART1	19.51	1.50
2,608	634828.23	4296219.52	UCART1	19.55	1.50
2,609	634848.23	4296219.52	UCART1	19.75	1.50
2,610	634868.23	4296219.52	UCART1	19.81	1.50
2,611	634268.23	4296239.52	UCART1	18.29	1.50
2,612	634288.23	4296239.52	UCART1	18.29	1.50
2,613	634308.23	4296239.52	UCART1	18.29	1.50
2,614	634328.23	4296239.52	UCART1	18.43	1.50

2,615	634348.23	4296239.52	UCART1	18.59	1.50
2,616	634368.23	4296239.52	UCART1	18.59	1.50
2,617	634388.23	4296239.52	UCART1	18.59	1.50
2,618	634408.23	4296239.52	UCART1	18.59	1.50
2,619	634428.23	4296239.52	UCART1	18.59	1.50
2,620	634448.23	4296239.52	UCART1	18.59	1.50
2,621	634468.23	4296239.52	UCART1	18.59	1.50
2,622	634488.23	4296239.52	UCART1	18.59	1.50
2,623	634508.23	4296239.52	UCART1	18.67	1.50
2,624	634528.23	4296239.52	UCART1	18.77	1.50
2,625	634548.23	4296239.52	UCART1	18.87	1.50
2,626	634568.23	4296239.52	UCART1	18.90	1.50
2,627	634588.23	4296239.52	UCART1	18.94	1.50
2,628	634608.23	4296239.52	UCART1	19.14	1.50
2,629	634628.23	4296239.52	UCART1	19.27	1.50
2,630	634648.23	4296239.52	UCART1	19.39	1.50
2,631	634668.23	4296239.52	UCART1	19.60	1.50
2,632	634688.23	4296239.52	UCART1	19.66	1.50
2,633	634708.23	4296239.52	UCART1	19.64	1.50
2,634	634728.23	4296239.52	UCART1	19.54	1.50
2,635	634748.23	4296239.52	UCART1	19.51	1.50
2,636	634768.23	4296239.52	UCART1	19.51	1.50
2,637	634788.23	4296239.52	UCART1	19.51	1.50
2,638	634808.23	4296239.52	UCART1	19.51	1.50
2,639	634828.23	4296239.52	UCART1	19.55	1.50
2,640	634848.23	4296239.52	UCART1	19.75	1.50
2,641	634868.23	4296239.52	UCART1	19.81	1.50
2,642	634268.23	4296259.52	UCART1	18.29	1.50
2,643	634288.23	4296259.52	UCART1	18.29	1.50
2,644	634308.23	4296259.52	UCART1	18.29	1.50
2,645	634328.23	4296259.52	UCART1	18.43	1.50
2,646	634348.23	4296259.52	UCART1	18.59	1.50
2,647	634368.23	4296259.52	UCART1	18.59	1.50
2,648	634388.23	4296259.52	UCART1	18.59	1.50
2,649	634408.23	4296259.52	UCART1	18.59	1.50
2,650	634428.23	4296259.52	UCART1	18.59	1.50
2,651	634448.23	4296259.52	UCART1	18.59	1.50
2,652	634468.23	4296259.52	UCART1	18.59	1.50

2,653	634488.23	4296259.52	UCART1	18.59	1.50
2,654	634508.23	4296259.52	UCART1	18.59	1.50
2,655	634528.23	4296259.52	UCART1	18.63	1.50
2,656	634548.23	4296259.52	UCART1	18.80	1.50
2,657	634568.23	4296259.52	UCART1	18.87	1.50
2,658	634588.23	4296259.52	UCART1	18.94	1.50
2,659	634608.23	4296259.52	UCART1	19.14	1.50
2,660	634628.23	4296259.52	UCART1	19.37	1.50
2,661	634648.23	4296259.52	UCART1	19.59	1.50
2,662	634668.23	4296259.52	UCART1	19.76	1.50
2,663	634688.23	4296259.52	UCART1	19.81	1.50
2,664	634708.23	4296259.52	UCART1	19.78	1.50
2,665	634728.23	4296259.52	UCART1	19.61	1.50
2,666	634748.23	4296259.52	UCART1	19.53	1.50
2,667	634768.23	4296259.52	UCART1	19.51	1.50
2,668	634788.23	4296259.52	UCART1	19.51	1.50
2,669	634808.23	4296259.52	UCART1	19.51	1.50
2,670	634828.23	4296259.52	UCART1	19.55	1.50
2,671	634848.23	4296259.52	UCART1	19.75	1.50
2,672	634868.23	4296259.52	UCART1	19.81	1.50
2,673	635810.09	4296019.25	UCART1	20.42	1.50
2,674	635830.09	4296019.25	UCART1	20.42	1.50
2,675	635850.09	4296019.25	UCART1	20.42	1.50
2,676	635870.09	4296019.25	UCART1	20.42	1.50
2,677	635890.09	4296019.25	UCART1	20.42	1.50
2,678	635910.09	4296019.25	UCART1	20.43	1.50
2,679	635930.09	4296019.25	UCART1	20.46	1.50
2,680	635950.09	4296019.25	UCART1	20.60	1.50
2,681	635970.09	4296019.25	UCART1	20.73	1.50
2,682	635990.09	4296019.25	UCART1	20.73	1.50
2,683	636010.09	4296019.25	UCART1	20.73	1.50
2,684	636030.09	4296019.25	UCART1	20.73	1.50
2,685	636050.09	4296019.25	UCART1	20.73	1.50
2,686	636070.09	4296019.25	UCART1	20.73	1.50
2,687	636090.09	4296019.25	UCART1	20.79	1.50
2,688	634255.75	4296317.10	UCART1	18.29	1.50
2,689	634305.75	4296317.10	UCART1	18.29	1.50
2,690	634355.75	4296317.10	UCART1	18.40	1.50

2,691	634405.75	4296317.10	UCART1	18.57	1.50
2,692	634455.75	4296317.10	UCART1	18.55	1.50
2,693	634505.75	4296317.10	UCART1	18.29	1.50
2,694	634555.75	4296317.10	UCART1	18.59	1.50
2,695	634605.75	4296317.10	UCART1	19.08	1.50
2,696	634655.75	4296317.10	UCART1	19.77	1.50
2,697	634705.75	4296317.10	UCART1	19.81	1.50
2,698	634755.75	4296317.10	UCART1	19.61	1.50
2,699	634805.75	4296317.10	UCART1	19.39	1.50
2,700	634855.75	4296317.10	UCART1	19.19	1.50
2,701	634255.75	4296367.10	UCART1	18.28	1.50
2,702	634305.75	4296367.10	UCART1	18.06	1.50
2,703	634355.75	4296367.10	UCART1	18.29	1.50
2,704	634405.75	4296367.10	UCART1	18.28	1.50
2,705	634455.75	4296367.10	UCART1	17.84	1.50
2,706	634505.75	4296367.10	UCART1	17.70	1.50
2,707	634555.75	4296367.10	UCART1	18.08	1.50
2,708	634605.75	4296367.10	UCART1	18.53	1.50
2,709	634655.75	4296367.10	UCART1	19.09	1.50
2,710	634705.75	4296367.10	UCART1	19.60	1.50
2,711	634755.75	4296367.10	UCART1	19.81	1.50
2,712	634805.75	4296367.10	UCART1	19.53	1.50
2,713	634855.75	4296367.10	UCART1	18.44	1.50
2,714	634255.75	4296417.10	UCART1	17.41	1.50
2,715	634305.75	4296417.10	UCART1	17.43	1.50
2,716	634355.75	4296417.10	UCART1	17.62	1.50
2,717	634405.75	4296417.10	UCART1	17.42	1.50
2,718	634455.75	4296417.10	UCART1	16.90	1.50
2,719	634505.75	4296417.10	UCART1	16.83	1.50
2,720	634555.75	4296417.10	UCART1	17.13	1.50
2,721	634605.75	4296417.10	UCART1	17.74	1.50
2,722	634655.75	4296417.10	UCART1	18.47	1.50
2,723	634705.75	4296417.10	UCART1	18.66	1.50
2,724	634755.75	4296417.10	UCART1	19.08	1.50
2,725	634805.75	4296417.10	UCART1	19.07	1.50
2,726	634855.75	4296417.10	UCART1	18.28	1.50
2,727	634255.75	4296467.10	UCART1	16.76	1.50
2,728	634305.75	4296467.10	UCART1	16.98	1.50

2,729	634355.75	4296467.10	UCART1	16.95	1.50
2,730	634405.75	4296467.10	UCART1	16.76	1.50
2,731	634455.75	4296467.10	UCART1	16.76	1.50
2,732	634505.75	4296467.10	UCART1	16.76	1.50
2,733	634555.75	4296467.10	UCART1	16.79	1.50
2,734	634605.75	4296467.10	UCART1	17.64	1.50
2,735	634655.75	4296467.10	UCART1	17.94	1.50
2,736	634705.75	4296467.10	UCART1	17.36	1.50
2,737	634755.75	4296467.10	UCART1	18.14	1.50
2,738	634805.75	4296467.10	UCART1	18.26	1.50
2,739	634855.75	4296467.10	UCART1	18.27	1.50
2,740	634905.75	4296467.10	UCART1	17.98	1.50
2,741	634955.75	4296467.10	UCART1	17.98	1.50
2,742	634255.75	4296517.10	UCART1	16.76	1.50
2,743	634305.75	4296517.10	UCART1	16.98	1.50
2,744	634355.75	4296517.10	UCART1	16.81	1.50
2,745	634405.75	4296517.10	UCART1	16.76	1.50
2,746	634455.75	4296517.10	UCART1	16.76	1.50
2,747	634505.75	4296517.10	UCART1	16.76	1.50
2,748	634555.75	4296517.10	UCART1	17.09	1.50
2,749	634605.75	4296517.10	UCART1	17.43	1.50
2,750	634655.75	4296517.10	UCART1	17.30	1.50
2,751	634705.75	4296517.10	UCART1	16.76	1.50
2,752	634755.75	4296517.10	UCART1	17.10	1.50
2,753	634805.75	4296517.10	UCART1	17.62	1.50
2,754	634855.75	4296517.10	UCART1	17.83	1.50
2,755	634905.75	4296517.10	UCART1	17.76	1.50
2,756	634955.75	4296517.10	UCART1	17.76	1.50
2,757	634255.75	4296567.10	UCART1	16.76	1.50
2,758	634305.75	4296567.10	UCART1	16.76	1.50
2,759	634355.75	4296567.10	UCART1	16.57	1.50
2,760	634405.75	4296567.10	UCART1	16.46	1.50
2,761	634455.75	4296567.10	UCART1	16.68	1.50
2,762	634505.75	4296567.10	UCART1	16.76	1.50
2,763	634555.75	4296567.10	UCART1	17.07	1.50
2,764	634605.75	4296567.10	UCART1	17.07	1.50
2,765	634655.75	4296567.10	UCART1	17.02	1.50
2,766	634705.75	4296567.10	UCART1	16.76	1.50

2,767	634755.75	4296567.10	UCART1	16.76	1.50
2,768	634805.75	4296567.10	UCART1	17.14	1.50
2,769	634855.75	4296567.10	UCART1	17.55	1.50
2,770	634905.75	4296567.10	UCART1	17.64	1.50
2,771	634955.75	4296567.10	UCART1	17.68	1.50
2,772	634255.75	4296617.10	UCART1	16.46	1.50
2,773	634305.75	4296617.10	UCART1	16.46	1.50
2,774	634355.75	4296617.10	UCART1	16.46	1.50
2,775	634405.75	4296617.10	UCART1	16.46	1.50
2,776	634455.75	4296617.10	UCART1	16.66	1.50
2,777	634505.75	4296617.10	UCART1	16.76	1.50
2,778	634555.75	4296617.10	UCART1	16.76	1.50
2,779	634605.75	4296617.10	UCART1	16.97	1.50
2,780	634655.75	4296617.10	UCART1	16.94	1.50
2,781	634705.75	4296617.10	UCART1	16.76	1.50
2,782	634755.75	4296617.10	UCART1	16.76	1.50
2,783	634805.75	4296617.10	UCART1	16.88	1.50
2,784	634855.75	4296617.10	UCART1	17.37	1.50
2,785	634905.75	4296617.10	UCART1	17.58	1.50
2,786	634955.75	4296617.10	UCART1	17.68	1.50
2,787	634255.75	4296667.10	UCART1	16.46	1.50
2,788	634305.75	4296667.10	UCART1	16.46	1.50
2,789	634355.75	4296667.10	UCART1	16.46	1.50
2,790	634405.75	4296667.10	UCART1	16.46	1.50
2,791	634455.75	4296667.10	UCART1	16.46	1.50
2,792	634505.75	4296667.10	UCART1	16.54	1.50
2,793	634555.75	4296667.10	UCART1	16.76	1.50
2,794	634605.75	4296667.10	UCART1	16.76	1.50
2,795	634655.75	4296667.10	UCART1	16.76	1.50
2,796	634705.75	4296667.10	UCART1	16.76	1.50
2,797	634755.75	4296667.10	UCART1	16.76	1.50
2,798	634805.75	4296667.10	UCART1	16.88	1.50
2,799	634855.75	4296667.10	UCART1	17.16	1.50
2,800	634905.75	4296667.10	UCART1	17.37	1.50
2,801	634955.75	4296667.10	UCART1	17.54	1.50
2,802	634255.75	4296717.10	UCART1	16.15	1.50
2,803	634305.75	4296717.10	UCART1	16.15	1.50
2,804	634355.75	4296717.10	UCART1	16.33	1.50

2,805	634405.75	4296717.10	UCART1	16.46	1.50
2,806	634455.75	4296717.10	UCART1	16.46	1.50
2,807	634505.75	4296717.10	UCART1	16.46	1.50
2,808	634555.75	4296717.10	UCART1	16.48	1.50
2,809	634605.75	4296717.10	UCART1	16.76	1.50
2,810	634655.75	4296717.10	UCART1	16.76	1.50
2,811	634705.75	4296717.10	UCART1	16.76	1.50
2,812	634755.75	4296717.10	UCART1	16.76	1.50
2,813	634805.75	4296717.10	UCART1	16.88	1.50
2,814	634855.75	4296717.10	UCART1	17.08	1.50
2,815	634905.75	4296717.10	UCART1	17.34	1.50
2,816	634955.75	4296717.10	UCART1	17.37	1.50
2,817	634255.75	4296767.10	UCART1	16.15	1.50
2,818	634305.75	4296767.10	UCART1	16.15	1.50
2,819	634355.75	4296767.10	UCART1	16.15	1.50
2,820	634405.75	4296767.10	UCART1	16.15	1.50
2,821	634455.75	4296767.10	UCART1	16.15	1.50
2,822	634505.75	4296767.10	UCART1	16.46	1.50
2,823	634555.75	4296767.10	UCART1	16.46	1.50
2,824	634605.75	4296767.10	UCART1	16.68	1.50
2,825	634655.75	4296767.10	UCART1	16.76	1.50
2,826	634705.75	4296767.10	UCART1	16.76	1.50
2,827	634755.75	4296767.10	UCART1	16.76	1.50
2,828	634805.75	4296767.10	UCART1	16.88	1.50
2,829	634855.75	4296767.10	UCART1	17.07	1.50
2,830	634905.75	4296767.10	UCART1	17.07	1.50
2,831	634955.75	4296767.10	UCART1	17.35	1.50
2,832	635003.27	4296465.01	UCART1	17.98	1.50
2,833	635053.27	4296465.01	UCART1	17.98	1.50
2,834	635103.27	4296465.01	UCART1	18.29	1.50
2,835	635153.27	4296465.01	UCART1	18.29	1.50
2,836	635203.27	4296465.01	UCART1	18.29	1.50
2,837	635253.27	4296465.01	UCART1	18.29	1.50
2,838	635003.27	4296515.01	UCART1	17.98	1.50
2,839	635053.27	4296515.01	UCART1	17.98	1.50
2,840	635103.27	4296515.01	UCART1	17.98	1.50
2,841	635153.27	4296515.01	UCART1	17.98	1.50
2,842	635203.27	4296515.01	UCART1	17.98	1.50

2,843	635253.27	4296515.01	UCART1	17.98	1.50
2,844	635003.27	4296565.01	UCART1	17.68	1.50
2,845	635053.27	4296565.01	UCART1	17.68	1.50
2,846	635103.27	4296565.01	UCART1	17.88	1.50
2,847	635153.27	4296565.01	UCART1	17.88	1.50
2,848	635203.27	4296565.01	UCART1	17.88	1.50
2,849	635253.27	4296565.01	UCART1	17.88	1.50
2,850	635003.27	4296615.01	UCART1	17.68	1.50
2,851	635053.27	4296615.01	UCART1	17.68	1.50
2,852	635103.27	4296615.01	UCART1	17.68	1.50
2,853	635153.27	4296615.01	UCART1	17.68	1.50
2,854	635203.27	4296615.01	UCART1	17.68	1.50
2,855	635253.27	4296615.01	UCART1	17.68	1.50
2,856	635603.27	4296615.01	UCART1	18.28	1.50
2,857	635653.27	4296615.01	UCART1	18.29	1.50
2,858	635703.27	4296615.01	UCART1	18.38	1.50
2,859	635003.27	4296665.01	UCART1	17.68	1.50
2,860	635053.27	4296665.01	UCART1	17.68	1.50
2,861	635103.27	4296665.01	UCART1	17.68	1.50
2,862	635153.27	4296665.01	UCART1	17.68	1.50
2,863	635203.27	4296665.01	UCART1	17.68	1.50
2,864	635253.27	4296665.01	UCART1	17.68	1.50
2,865	635303.27	4296665.01	UCART1	17.68	1.50
2,866	635353.27	4296665.01	UCART1	17.68	1.50
2,867	635403.27	4296665.01	UCART1	17.68	1.50
2,868	635453.27	4296665.01	UCART1	17.77	1.50
2,869	635503.27	4296665.01	UCART1	17.98	1.50
2,870	635553.27	4296665.01	UCART1	17.98	1.50
2,871	635603.27	4296665.01	UCART1	18.08	1.50
2,872	635653.27	4296665.01	UCART1	18.21	1.50
2,873	635703.27	4296665.01	UCART1	18.29	1.50
2,874	635003.27	4296715.01	UCART1	17.37	1.50
2,875	635053.27	4296715.01	UCART1	17.37	1.50
2,876	635103.27	4296715.01	UCART1	17.37	1.50
2,877	635153.27	4296715.01	UCART1	17.37	1.50
2,878	635203.27	4296715.01	UCART1	17.57	1.50
2,879	635253.27	4296715.01	UCART1	17.68	1.50
2,880	635303.27	4296715.01	UCART1	17.68	1.50

2,881	635353.27	4296715.01	UCART1	17.68	1.50
2,882	635403.27	4296715.01	UCART1	17.68	1.50
2,883	635453.27	4296715.01	UCART1	17.68	1.50
2,884	635503.27	4296715.01	UCART1	17.68	1.50
2,885	635553.27	4296715.01	UCART1	17.91	1.50
2,886	635603.27	4296715.01	UCART1	17.98	1.50
2,887	635653.27	4296715.01	UCART1	17.98	1.50
2,888	635703.27	4296715.01	UCART1	18.18	1.50
2,889	635003.27	4296765.01	UCART1	17.37	1.50
2,890	635053.27	4296765.01	UCART1	17.37	1.50
2,891	635103.27	4296765.01	UCART1	17.37	1.50
2,892	635153.27	4296765.01	UCART1	17.37	1.50
2,893	635203.27	4296765.01	UCART1	17.37	1.50
2,894	635253.27	4296765.01	UCART1	17.37	1.50
2,895	635303.27	4296765.01	UCART1	17.37	1.50
2,896	635353.27	4296765.01	UCART1	17.57	1.50
2,897	635403.27	4296765.01	UCART1	17.68	1.50
2,898	635453.27	4296765.01	UCART1	17.68	1.50
2,899	635503.27	4296765.01	UCART1	17.68	1.50
2,900	635553.27	4296765.01	UCART1	17.68	1.50
2,901	635603.27	4296765.01	UCART1	17.97	1.50
2,902	635653.27	4296765.01	UCART1	17.98	1.50
2,903	635703.27	4296765.01	UCART1	17.98	1.50
2,904	635203.27	4296815.01	UCART1	17.37	1.50
2,905	635253.27	4296815.01	UCART1	17.37	1.50
2,906	635303.27	4296815.01	UCART1	17.37	1.50
2,907	635353.27	4296815.01	UCART1	17.37	1.50
2,908	635403.27	4296815.01	UCART1	17.47	1.50
2,909	635453.27	4296815.01	UCART1	17.67	1.50
2,910	635503.27	4296815.01	UCART1	17.68	1.50
2,911	635553.27	4296815.01	UCART1	17.68	1.50
2,912	635603.27	4296815.01	UCART1	17.68	1.50
2,913	635653.27	4296815.01	UCART1	17.91	1.50
2,914	635703.27	4296815.01	UCART1	17.98	1.50
2,915	635203.27	4296865.01	UCART1	17.34	1.50
2,916	635253.27	4296865.01	UCART1	17.37	1.50
2,917	635303.27	4296865.01	UCART1	17.37	1.50
2,918	635353.27	4296865.01	UCART1	17.37	1.50

2,919	635403.27	4296865.01	UCART1	17.37	1.50
2,920	635453.27	4296865.01	UCART1	17.37	1.50
2,921	635503.27	4296865.01	UCART1	17.57	1.50
2,922	635553.27	4296865.01	UCART1	17.61	1.50
2,923	635603.27	4296865.01	UCART1	17.68	1.50
2,924	635653.27	4296865.01	UCART1	17.68	1.50
2,925	635703.27	4296865.01	UCART1	17.91	1.50
2,926	635203.27	4296915.01	UCART1	17.07	1.50
2,927	635253.27	4296915.01	UCART1	17.37	1.50
2,928	635303.27	4296915.01	UCART1	17.37	1.50
2,929	635353.27	4296915.01	UCART1	17.37	1.50
2,930	635403.27	4296915.01	UCART1	17.37	1.50
2,931	635453.27	4296915.01	UCART1	17.37	1.50
2,932	635503.27	4296915.01	UCART1	17.37	1.50
2,933	635553.27	4296915.01	UCART1	17.37	1.50
2,934	635603.27	4296915.01	UCART1	17.37	1.50
2,935	635653.27	4296915.01	UCART1	17.68	1.50
2,936	635703.27	4296915.01	UCART1	17.77	1.50
2,937	635203.27	4296965.01	UCART1	17.07	1.50
2,938	635253.27	4296965.01	UCART1	17.07	1.50
2,939	635303.27	4296965.01	UCART1	17.17	1.50
2,940	635353.27	4296965.01	UCART1	17.17	1.50
2,941	635403.27	4296965.01	UCART1	17.37	1.50
2,942	635453.27	4296965.01	UCART1	17.37	1.50
2,943	635503.27	4296965.01	UCART1	17.37	1.50
2,944	636098.34	4296463.13	UCART1	21.49	1.50
2,945	636148.34	4296463.13	UCART1	21.34	1.50
2,946	636198.34	4296463.13	UCART1	21.34	1.50
2,947	636248.34	4296463.13	UCART1	21.34	1.50
2,948	636298.34	4296463.13	UCART1	21.34	1.50
2,949	636348.34	4296463.13	UCART1	21.34	1.50
2,950	636398.34	4296463.13	UCART1	21.34	1.50
2,951	636098.34	4296513.13	UCART1	21.64	1.50
2,952	636148.34	4296513.13	UCART1	21.64	1.50
2,953	636198.34	4296513.13	UCART1	21.55	1.50
2,954	636248.34	4296513.13	UCART1	21.34	1.50
2,955	636298.34	4296513.13	UCART1	21.34	1.50
2,956	636348.34	4296513.13	UCART1	21.34	1.50

2,957	636398.34	4296513.13	UCART1	21.34	1.50
2,958	636148.34	4296563.13	UCART1	21.64	1.50
2,959	636198.34	4296563.13	UCART1	21.64	1.50
2,960	636248.34	4296563.13	UCART1	21.50	1.50
2,961	636298.34	4296563.13	UCART1	21.34	1.50
2,962	636348.34	4296563.13	UCART1	21.34	1.50
2,963	636398.34	4296563.13	UCART1	21.34	1.50
2,964	635748.34	4296613.13	UCART1	18.61	1.50
2,965	635798.34	4296613.13	UCART1	18.91	1.50
2,966	635848.34	4296613.13	UCART1	19.20	1.50
2,967	635898.34	4296613.13	UCART1	19.45	1.50
2,968	635948.34	4296613.13	UCART1	19.67	1.50
2,969	636148.34	4296613.13	UCART1	21.39	1.50
2,970	636198.34	4296613.13	UCART1	21.64	1.50
2,971	636248.34	4296613.13	UCART1	21.63	1.50
2,972	636298.34	4296613.13	UCART1	21.34	1.50
2,973	636348.34	4296613.13	UCART1	21.34	1.50
2,974	636398.34	4296613.13	UCART1	21.34	1.50
2,975	635748.34	4296663.13	UCART1	18.38	1.50
2,976	635798.34	4296663.13	UCART1	18.55	1.50
2,977	635848.34	4296663.13	UCART1	18.75	1.50
2,978	635898.34	4296663.13	UCART1	19.17	1.50
2,979	635948.34	4296663.13	UCART1	19.47	1.50
2,980	635998.34	4296663.13	UCART1	19.67	1.50
2,981	636048.34	4296663.13	UCART1	19.93	1.50
2,982	636098.34	4296663.13	UCART1	19.87	1.50
2,983	636148.34	4296663.13	UCART1	20.08	1.50
2,984	636198.34	4296663.13	UCART1	20.48	1.50
2,985	636248.34	4296663.13	UCART1	20.46	1.50
2,986	636298.34	4296663.13	UCART1	20.52	1.50
2,987	636348.34	4296663.13	UCART1	21.17	1.50
2,988	636398.34	4296663.13	UCART1	21.43	1.50
2,989	635748.34	4296713.13	UCART1	18.27	1.50
2,990	635798.34	4296713.13	UCART1	18.29	1.50
2,991	635848.34	4296713.13	UCART1	18.62	1.50
2,992	635898.34	4296713.13	UCART1	18.88	1.50
2,993	635948.34	4296713.13	UCART1	19.26	1.50
2,994	635998.34	4296713.13	UCART1	19.42	1.50

2,995	636048.34	4296713.13	UCART1	19.42	1.50
2,996	636098.34	4296713.13	UCART1	19.51	1.50
2,997	636148.34	4296713.13	UCART1	19.51	1.50
2,998	636198.34	4296713.13	UCART1	19.51	1.50
2,999	636248.34	4296713.13	UCART1	19.51	1.50
3,000	636298.34	4296713.13	UCART1	19.54	1.50
3,001	636348.34	4296713.13	UCART1	19.73	1.50
3,002	636398.34	4296713.13	UCART1	20.20	1.50
3,003	636448.34	4296713.13	UCART1	20.75	1.50
3,004	635748.34	4296763.13	UCART1	18.00	1.50
3,005	635798.34	4296763.13	UCART1	18.29	1.50
3,006	635848.34	4296763.13	UCART1	18.35	1.50
3,007	635898.34	4296763.13	UCART1	18.61	1.50
3,008	635948.34	4296763.13	UCART1	18.91	1.50
3,009	635998.34	4296763.13	UCART1	19.20	1.50
3,010	636048.34	4296763.13	UCART1	19.20	1.50
3,011	636098.34	4296763.13	UCART1	19.22	1.50
3,012	636148.34	4296763.13	UCART1	19.22	1.50
3,013	636198.34	4296763.13	UCART1	19.22	1.50
3,014	636248.34	4296763.13	UCART1	19.22	1.50
3,015	636298.34	4296763.13	UCART1	19.22	1.50
3,016	636348.34	4296763.13	UCART1	19.45	1.50
3,017	636398.34	4296763.13	UCART1	19.52	1.50
3,018	635748.34	4296813.13	UCART1	17.98	1.50
3,019	635798.34	4296813.13	UCART1	18.29	1.50
3,020	635848.34	4296813.13	UCART1	18.33	1.50
3,021	635898.34	4296813.13	UCART1	18.59	1.50
3,022	635948.34	4296813.13	UCART1	18.80	1.50
3,023	635998.34	4296813.13	UCART1	18.90	1.50
3,024	636048.34	4296813.13	UCART1	18.90	1.50
3,025	636098.34	4296813.13	UCART1	18.90	1.50
3,026	636148.34	4296813.13	UCART1	18.90	1.50
3,027	636198.34	4296813.13	UCART1	18.90	1.50
3,028	636248.34	4296813.13	UCART1	19.02	1.50
3,029	636298.34	4296813.13	UCART1	19.02	1.50
3,030	636348.34	4296813.13	UCART1	19.02	1.50
3,031	635748.34	4296863.13	UCART1	17.98	1.50
3,032	635798.34	4296863.13	UCART1	18.29	1.50

3,033	635848.34	4296863.13	UCART1	18.33	1.50
3,034	635898.34	4296863.13	UCART1	18.59	1.50
3,035	635948.34	4296863.13	UCART1	18.70	1.50
3,036	635998.34	4296863.13	UCART1	18.78	1.50
3,037	636048.34	4296863.13	UCART1	18.59	1.50
3,038	636098.34	4296863.13	UCART1	18.59	1.50
3,039	636148.34	4296863.13	UCART1	18.59	1.50
3,040	636198.34	4296863.13	UCART1	18.52	1.50
3,041	636248.34	4296863.13	UCART1	18.59	1.50
3,042	636298.34	4296863.13	UCART1	18.59	1.50
3,043	635748.34	4296913.13	UCART1	17.98	1.50
3,044	635798.34	4296913.13	UCART1	18.29	1.50
3,045	635848.34	4296913.13	UCART1	18.33	1.50
3,046	635898.34	4296913.13	UCART1	18.59	1.50
3,047	635948.34	4296913.13	UCART1	18.59	1.50
3,048	635998.34	4296913.13	UCART1	18.59	1.50
3,049	636048.34	4296913.13	UCART1	18.36	1.50
3,050	636098.34	4296913.13	UCART1	18.30	1.50
3,051	636148.34	4296913.13	UCART1	18.30	1.50
3,052	636198.34	4296913.13	UCART1	18.29	1.50
3,053	636248.34	4296913.13	UCART1	18.15	1.50
3,054	636298.34	4296913.13	UCART1	18.30	1.50
3,055	635948.34	4296963.13	UCART1	18.50	1.50
3,056	635998.34	4296963.13	UCART1	18.24	1.50
3,057	636048.34	4296963.13	UCART1	17.77	1.50
3,058	636098.34	4296963.13	UCART1	17.28	1.50
3,059	636148.34	4296963.13	UCART1	16.98	1.50
3,060	636198.34	4296963.13	UCART1	16.88	1.50
3,061	636248.34	4296963.13	UCART1	16.85	1.50
3,062	635998.34	4297013.13	UCART1	16.95	1.50
3,063	636048.34	4297013.13	UCART1	16.76	1.50
3,064	636098.34	4297013.13	UCART1	16.89	1.50
3,065	636148.34	4297013.13	UCART1	17.29	1.50
3,066	636198.34	4297013.13	UCART1	18.23	1.50
3,067	636047.84	4296065.06	UCART1	20.73	1.50
3,068	636097.84	4296065.06	UCART1	20.98	1.50
3,069	636147.84	4296065.06	UCART1	21.06	1.50
3,070	636197.84	4296065.06	UCART1	21.32	1.50

3,071	636247.84	4296065.06	UCART1	21.34	1.50
3,072	636297.84	4296065.06	UCART1	21.34	1.50
3,073	636347.84	4296065.06	UCART1	21.34	1.50
3,074	636397.84	4296065.06	UCART1	21.34	1.50
3,075	636447.84	4296065.06	UCART1	21.34	1.50
3,076	636497.84	4296065.06	UCART1	21.34	1.50
3,077	636547.84	4296065.06	UCART1	21.34	1.50
3,078	636597.84	4296065.06	UCART1	21.34	1.50
3,079	636647.84	4296065.06	UCART1	21.34	1.50
3,080	636047.84	4296115.06	UCART1	21.03	1.50
3,081	636097.84	4296115.06	UCART1	21.03	1.50
3,082	636147.84	4296115.06	UCART1	21.16	1.50
3,083	636197.84	4296115.06	UCART1	21.34	1.50
3,084	636247.84	4296115.06	UCART1	21.34	1.50
3,085	636297.84	4296115.06	UCART1	21.34	1.50
3,086	636347.84	4296115.06	UCART1	21.34	1.50
3,087	636397.84	4296115.06	UCART1	21.34	1.50
3,088	636447.84	4296115.06	UCART1	21.34	1.50
3,089	636497.84	4296115.06	UCART1	21.34	1.50
3,090	636547.84	4296115.06	UCART1	21.34	1.50
3,091	636597.84	4296115.06	UCART1	21.34	1.50
3,092	636647.84	4296115.06	UCART1	21.34	1.50
3,093	636047.84	4296165.06	UCART1	21.03	1.50
3,094	636097.84	4296165.06	UCART1	21.03	1.50
3,095	636147.84	4296165.06	UCART1	21.34	1.50
3,096	636197.84	4296165.06	UCART1	21.34	1.50
3,097	636247.84	4296165.06	UCART1	21.34	1.50
3,098	636297.84	4296165.06	UCART1	21.34	1.50
3,099	636347.84	4296165.06	UCART1	21.34	1.50
3,100	636397.84	4296165.06	UCART1	21.34	1.50
3,101	636447.84	4296165.06	UCART1	21.34	1.50
3,102	636497.84	4296165.06	UCART1	21.34	1.50
3,103	636547.84	4296165.06	UCART1	21.34	1.50
3,104	636597.84	4296165.06	UCART1	21.34	1.50
3,105	636647.84	4296165.06	UCART1	21.34	1.50
3,106	636047.84	4296215.06	UCART1	21.24	1.50
3,107	636097.84	4296215.06	UCART1	21.34	1.50
3,108	636147.84	4296215.06	UCART1	21.34	1.50

3,109	636197.84	4296215.06	UCART1	21.34	1.50
3,110	636247.84	4296215.06	UCART1	21.34	1.50
3,111	636297.84	4296215.06	UCART1	21.34	1.50
3,112	636347.84	4296215.06	UCART1	21.34	1.50
3,113	636397.84	4296215.06	UCART1	21.34	1.50
3,114	636447.84	4296215.06	UCART1	21.34	1.50
3,115	636497.84	4296215.06	UCART1	21.34	1.50
3,116	636547.84	4296215.06	UCART1	21.34	1.50
3,117	636597.84	4296215.06	UCART1	21.34	1.50
3,118	636647.84	4296215.06	UCART1	21.34	1.50
3,119	636047.84	4296265.06	UCART1	21.34	1.50
3,120	636097.84	4296265.06	UCART1	21.34	1.50
3,121	636147.84	4296265.06	UCART1	21.34	1.50
3,122	636197.84	4296265.06	UCART1	21.34	1.50
3,123	636247.84	4296265.06	UCART1	21.34	1.50
3,124	636297.84	4296265.06	UCART1	21.34	1.50
3,125	636347.84	4296265.06	UCART1	21.34	1.50
3,126	636397.84	4296265.06	UCART1	21.34	1.50
3,127	636447.84	4296265.06	UCART1	21.34	1.50
3,128	636497.84	4296265.06	UCART1	21.34	1.50
3,129	636547.84	4296265.06	UCART1	21.34	1.50
3,130	636597.84	4296265.06	UCART1	21.34	1.50
3,131	636647.84	4296265.06	UCART1	21.34	1.50
3,132	636047.84	4296315.06	UCART1	21.34	1.50
3,133	636097.84	4296315.06	UCART1	21.34	1.50
3,134	636147.84	4296315.06	UCART1	21.34	1.50
3,135	636197.84	4296315.06	UCART1	21.34	1.50
3,136	636247.84	4296315.06	UCART1	21.34	1.50
3,137	636297.84	4296315.06	UCART1	21.34	1.50
3,138	636347.84	4296315.06	UCART1	21.34	1.50
3,139	636397.84	4296315.06	UCART1	21.34	1.50
3,140	636447.84	4296315.06	UCART1	21.34	1.50
3,141	636497.84	4296315.06	UCART1	21.34	1.50
3,142	636547.84	4296315.06	UCART1	21.34	1.50
3,143	636597.84	4296315.06	UCART1	21.34	1.50
3,144	636647.84	4296315.06	UCART1	21.34	1.50
3,145	636047.84	4296365.06	UCART1	21.34	1.50
3,146	636097.84	4296365.06	UCART1	21.34	1.50

3,147	636147.84	4296365.06	UCART1	21.34	1.50
3,148	636197.84	4296365.06	UCART1	21.34	1.50
3,149	636247.84	4296365.06	UCART1	21.34	1.50
3,150	636297.84	4296365.06	UCART1	21.34	1.50
3,151	636347.84	4296365.06	UCART1	21.34	1.50
3,152	636397.84	4296365.06	UCART1	21.34	1.50
3,153	636447.84	4296365.06	UCART1	21.34	1.50
3,154	636497.84	4296365.06	UCART1	21.34	1.50
3,155	636547.84	4296365.06	UCART1	21.34	1.50
3,156	636597.84	4296365.06	UCART1	21.34	1.50
3,157	636647.84	4296365.06	UCART1	21.34	1.50
3,158	636047.84	4296415.06	UCART1	21.34	1.50
3,159	636097.84	4296415.06	UCART1	21.34	1.50
3,160	636147.84	4296415.06	UCART1	21.34	1.50
3,161	636197.84	4296415.06	UCART1	21.34	1.50
3,162	636247.84	4296415.06	UCART1	21.34	1.50
3,163	636297.84	4296415.06	UCART1	21.34	1.50
3,164	636347.84	4296415.06	UCART1	21.34	1.50
3,165	636397.84	4296415.06	UCART1	21.34	1.50
3,166	636447.84	4296415.06	UCART1	21.34	1.50
3,167	636497.84	4296415.06	UCART1	21.34	1.50
3,168	636547.84	4296415.06	UCART1	21.34	1.50
3,169	636597.84	4296415.06	UCART1	21.34	1.50
3,170	636647.84	4296415.06	UCART1	21.34	1.50
3,171	635003.85	4296813.27	UCART1	17.18	1.50
3,172	635053.85	4296813.27	UCART1	17.31	1.50
3,173	635103.85	4296813.27	UCART1	17.37	1.50
3,174	635153.85	4296813.27	UCART1	17.37	1.50
3,175	635003.85	4296863.27	UCART1	17.07	1.50
3,176	635053.85	4296863.27	UCART1	17.07	1.50
3,177	635103.85	4296863.27	UCART1	17.07	1.50
3,178	635153.85	4296863.27	UCART1	17.07	1.50
3,179	635053.85	4296913.27	UCART1	17.07	1.50
3,180	635103.85	4296913.27	UCART1	17.07	1.50
3,181	635153.85	4296913.27	UCART1	17.07	1.50
3,182	635153.85	4296963.27	UCART1	17.07	1.50

Plant Boundary Receptors

Receptor Groups

Record Number	Group ID	Group Description
1	res	
2	work	
3	UCART2	Receptors generated from Uniform Cartesian Grid
4	UCART1	Receptors generated from Uniform Cartesian Grid

Summary Report, Operation

Control Pathway

AERMOD

Dispersion Options

Titles

Roseville EU Operational HRA

Dispersion Options

☑ Regulatory Default ☐ Non-Default Options

Dispersion Coefficient

Rural

Output Type

☑ Concentration
☐ Total Deposition (Dry & Wet)
☐ Dry Deposition
☐ Wet Deposition

Plume Depletion

☐ Dry Removal
☐ Wet Removal

Output Warnings

☐ No Output Warnings
☐ Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type

PM10

Averaging Time Options

Hours ☑ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 6 ☐ 8 ☐ 12 ☐ 24

☐ Month ☑ Period ☐ Annual

Exponential Decay

Option not available

Terrain Height Options

☐ Flat ☑ Elevated

SO: Meters
RE: Meters
TG: Meters

Flagpole Receptors

☑ Yes ☐ No

Default Height = 1.50 m

Control Pathway

Optional Files

Re-Start File	Init File	Multi-Year Analyses	Event Input File	Error Listing File
☑	☐	☐	☐	☑

Save Calculations every 5 Days

File to Save Intermediate Results: RosevilleEU_Operation.sv1

Detailed Error Listing File

Filename: RosevilleEU_Operation.err

Source Pathway - Source Inputs

Point Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Gas Exit Temp. [K]	Gas Exit Velocity [m/s]	Stack Inside Diameter [m]
POINT	BIOGAS	635933.43	4296564.61	19.81	6.10	1.00000	644.15	17.80	0.31
		Biomass gasification facility							
POINT	TANK_VL	635355.05	4296146.31	19.96	3.66	1.00000	289.00	0.00	0.05
		Fuel tank vent breathing emission							
POINT	TANK_VB	635355.05	4296146.31	19.96	3.66	1.00000	291.00	0.00	0.05
		Fuel tank loading emission							

Source Pathway - Source Inputs

Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	FUEL_1	635322.17	4296160.09	19.58	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_2	635322.28	4296150.72	19.74	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_3	635322.28	4296144.99	19.83	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_4	635322.06	4296136.18	19.97	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_5	635387.56	4296160.40	19.82	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_6	635387.67	4296151.03	19.84	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_7	635387.67	4296145.30	19.85	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_8	635387.45	4296136.49	19.88	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	SPL_1	635322.17	4296160.09	19.58	1.00	1.00000	13.00	Surface-Based	3.02	1.86
		Fuel spillage								
VOLUME	SPL_2	635322.28	4296150.72	19.74	1.00	1.00000	13.00	Surface-Based	3.02	1.86
		Fuel spillage								
VOLUME	SPL_3	635322.28	4296144.99	19.83	1.00	1.00000	13.00	Surface-Based	3.02	1.86
		Fuel spillage								
VOLUME	SPL_4	635322.06	4296136.18	19.97	1.00	1.00000	13.00	Surface-Based	3.02	1.86
		Fuel spillage								
VOLUME	SPL_5	635387.56	4296160.40	19.82	1.00	1.00000	13.00	Surface-Based	3.02	1.86
		Fuel spillage								

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	SPL_6	635387.67 Fuel spillage	4296151.03	19.84	1.00	1.00000	13.00	Surface-Based	3.02	1.86
VOLUME	SPL_7	635387.67 Fuel spillage	4296145.30	19.85	1.00	1.00000	13.00	Surface-Based	3.02	1.86
VOLUME	SPL_8	635387.45 Fuel spillage	4296136.49	19.88	1.00	1.00000	13.00	Surface-Based	3.02	1.86

Source Pathway - Source Inputs

Polygon Area Sources

Source Type: AREA POLY

Source: ONSITE_E_BIO (Biomass facility offroad equipment exhaust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
19.89	5.00	7.51E-6	1.00	5	635979.99	4296629.81
		7.51E-6			635905.84	4296588.92
		7.51E-6			635273.65	4296643.37
		7.51E-6			635276.91	4296420.02
		7.51E-6			635986.49	4296434.86

Source Type: AREA POLY

Source: COMP_F (Compost area fugitive TAC emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.53	3.05	0.00005		5	635654.69	4296544.21
		0.00005			635851.42	4296546.52
		0.00005			635852.35	4296455.76
		0.00005			635651.01	4296452.53
		0.00005			635650.09	4296545.14

Source Type: AREA POLY

Source: REPAIR (Fleet service/maintain repair area TAC emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
19.14	1.80	0.00019	1.00	7	635478.47	4296402.19
		0.00019			635478.47	4296374.69
		0.00019			635509.73	4296373.44
		0.00019			635510.98	4296283.43
		0.00019			635550.98	4296285.93
		0.00019			635544.73	4296402.19
		0.00019			635483.47	4296400.94

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: TS_E (Biomass facility offroad equipment exhaust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
19.63	5.00	0.00005	1.00	10	635682.94	4296374.13
		0.00005			635606.68	4296373.16
		0.00005			635597.09	4296365.53
		0.00005			635594.48	4296353.56
		0.00005			635596.53	4296275.76
		0.00005			635611.15	4296249.03
		0.00005			635633.34	4296208.48
		0.00005			635761.24	4296210.85
		0.00005			635759.99	4296327.61
		0.00005			635682.75	4296327.32

Source Pathway - Source Inputs

Line Volume Sources

Source Type: LINE VOLUME

Source: EW1 (Eastbound Waste Rout 1)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	638923.91	4296068.39	25.78	3.40
			639067.62	4296197.23	23.77	3.40
			639157.40	4296480.66	23.79	3.40
			639202.15	4296892.58	24.37	3.40
			639263.41	4297222.33	24.07	3.40
			639288.23	4297338.20	27.12	3.40
			639341.37	4297500.13	25.04	3.40
			639489.66	4297758.05	24.63	3.40
			639535.19	4297805.39	24.41	3.40
			639643.48	4297859.63	26.18	3.40
			640128.98	4297857.90	30.48	3.40

Source Type: LINE VOLUME

Source: EW2 (Eastbound Waste Route 2)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	638914.88	4296070.20	25.52	3.40
			638934.39	4295284.67	28.32	3.40
			640046.82	4295323.71	26.21	3.40
			640339.56	4295323.71	25.30	3.40
			640700.61	4295304.19	24.34	3.40
			640813.78	4295275.50	24.27	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME
Source: EW3 (Eastbound Waste Route 3)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	638918.01	4296069.62	25.62	3.40
			638936.40	4295278.60	28.30	3.40
			640046.29	4295311.83	26.28	3.40
			640063.78	4294955.53	28.78	3.40
			640097.54	4294651.71	30.30	3.40
			640097.54	4294422.15	30.78	3.40
			640070.53	4294071.06	29.56	3.40
			640090.78	4293915.78	29.14	3.40
			640232.57	4293605.20	26.68	3.40

Source Type: LINE VOLUME
Source: EW4 (Eastbound Waste Route 4)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	638914.70	4296074.84	25.48	3.40
			638958.28	4293544.81	25.85	3.40

Source Type: LINE VOLUME
Source: EWR (Eastbound Waste Route)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	635981.22	4296025.16	20.73	3.40
			638913.00	4296077.10	25.43	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME
Source: FUEL_TRUCK (Fuel devery truck)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	635356.05	4296131.87	20.10	3.40
			635357.92	4296070.17	20.12	3.40
			635576.65	4296075.78	20.12	3.40
			635579.04	4296063.94	20.22	3.40
			635584.45	4296020.71	20.42	3.40
			634479.83	4295997.59	18.90	3.40
			634484.23	4295520.30	18.59	3.40

Source Type: LINE VOLUME
Source: TRUCK_E (Exhaust from Truck going east)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	635955.99	4296025.00	20.65	3.40
			636672.13	4296039.02	21.34	3.40

Source Type: LINE VOLUME
Source: TRUCK_N (Exhaust from Truck going north)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	634480.14	4295998.61	18.90	3.40
			634465.56	4296771.68	16.18	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: TRUCK_ON (Onsite Waste Truck Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	635962.06	4296031.42	20.73	3.40
			635958.44	4296146.13	20.97	3.40
			635965.35	4296199.50	21.03	3.40
			635962.06	4296266.04	21.34	3.40
			635961.15	4296301.47	21.34	3.40
			635960.25	4296385.46	21.34	3.40
			635911.48	4296408.04	21.34	3.40
			635582.73	4296404.43	19.28	3.40
			635579.12	4296398.11	19.29	3.40
			635580.02	4296296.05	20.12	3.40
			635608.92	4296296.05	20.12	3.40
			635641.44	4296231.93	20.12	3.40
			635738.98	4296229.22	20.29	3.40
			635746.20	4296211.15	20.37	3.40
			635748.91	4296154.25	20.39	3.40
			635899.74	4296157.87	20.74	3.40
			635897.93	4296294.24	21.34	3.40
			635935.14	4296295.01	21.34	3.40
			635936.77	4296268.95	21.34	3.40
			635938.57	4296193.99	21.03	3.40
			635955.73	4296142.51	20.96	3.40
			635958.44	4296031.42	20.73	3.40

Source Type: LINE VOLUME

Source: TRUCK_S (Exhaust emission from truck going south)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	634476.73	4295993.10	18.90	3.40
			634481.02	4295510.46	18.59	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: TRUCK_W (Exhaust from Truck going west)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	634477.58	4295996.06	18.90	3.40
			635955.99	4296025.00	20.65	3.40

Source Pathway - Source Inputs

Volume Sources Generated from Line Sources

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004175	634481.58	4295996.14	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004176	634489.58	4295996.29	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004177	634497.58	4295996.45	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004178	634505.58	4295996.61	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004179	634513.57	4295996.76	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004180	634521.57	4295996.92	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004181	634529.57	4295997.08	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004182	634537.57	4295997.23	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004183	634545.57	4295997.39	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004184	634553.57	4295997.55	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004185	634561.57	4295997.70	18.97	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004186	634569.56	4295997.86	19.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004187	634577.56	4295998.02	19.14	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004188	634585.56	4295998.17	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004189	634593.56	4295998.33	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004190	634601.56	4295998.49	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004191	634609.56	4295998.64	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004192	634617.55	4295998.80	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004193	634625.55	4295998.96	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004194	634633.55	4295999.11	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004195	634641.55	4295999.27	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004196	634649.55	4295999.43	19.26	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004197	634657.55	4295999.58	19.34	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004198	634665.55	4295999.74	19.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004199	634673.54	4295999.90	19.50	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004200	634681.54	4296000.05	19.58	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004201	634689.54	4296000.21	19.66	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004202	634697.54	4296000.37	19.74	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004203	634705.54	4296000.52	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004204	634713.54	4296000.68	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004205	634721.53	4296000.84	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004206	634729.53	4296000.99	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004207	634737.53	4296001.15	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004208	634745.53	4296001.31	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004209	634753.53	4296001.46	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004210	634761.53	4296001.62	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004211	634769.53	4296001.78	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004212	634777.52	4296001.93	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004213	634785.52	4296002.09	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004214	634793.52	4296002.25	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004215	634801.52	4296002.40	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004216	634809.52	4296002.56	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004217	634817.52	4296002.72	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004218	634825.51	4296002.87	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004219	634833.51	4296003.03	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004220	634841.51	4296003.18	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004221	634849.51	4296003.34	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004222	634857.51	4296003.50	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004223	634865.51	4296003.65	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004224	634873.51	4296003.81	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004225	634881.50	4296003.97	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004226	634889.50	4296004.12	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004227	634897.50	4296004.28	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004228	634905.50	4296004.44	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004229	634913.50	4296004.59	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004230	634921.50	4296004.75	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004231	634929.49	4296004.91	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004232	634937.49	4296005.06	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004233	634945.49	4296005.22	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004234	634953.49	4296005.38	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004235	634961.49	4296005.53	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004236	634969.49	4296005.69	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004237	634977.49	4296005.85	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004238	634985.48	4296006.00	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004239	634993.48	4296006.16	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004240	635001.48	4296006.32	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004241	635009.48	4296006.47	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004242	635017.48	4296006.63	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004243	635025.48	4296006.79	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004244	635033.47	4296006.94	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004245	635041.47	4296007.10	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004246	635049.47	4296007.26	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004247	635057.47	4296007.41	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004248	635065.47	4296007.57	19.82	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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TRUCK_W	L0004249	635073.47	4296007.73	19.88	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004250	635081.47	4296007.88	19.95	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004251	635089.46	4296008.04	20.01	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004252	635097.46	4296008.20	20.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004253	635105.46	4296008.35	20.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004254	635113.46	4296008.51	20.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004255	635121.46	4296008.67	20.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004256	635129.46	4296008.82	20.06	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004257	635137.45	4296008.98	20.06	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004258	635145.45	4296009.14	20.06	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004259	635153.45	4296009.29	20.06	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004260	635161.45	4296009.45	20.00	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004261	635169.45	4296009.60	19.94	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004262	635177.45	4296009.76	19.87	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004263	635185.45	4296009.92	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004264	635193.44	4296010.07	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004265	635201.44	4296010.23	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004266	635209.44	4296010.39	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004267	635217.44	4296010.54	19.84	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004268	635225.44	4296010.70	19.91	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004269	635233.44	4296010.86	19.98	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004270	635241.43	4296011.01	20.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004271	635249.43	4296011.17	20.09	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004272	635257.43	4296011.33	20.10	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004273	635265.43	4296011.48	20.11	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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TRUCK_W	L0004274	635273.43	4296011.64	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004275	635281.43	4296011.80	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004276	635289.43	4296011.95	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004277	635297.42	4296012.11	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004278	635305.42	4296012.27	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004279	635313.42	4296012.42	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004280	635321.42	4296012.58	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004281	635329.42	4296012.74	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004282	635337.42	4296012.89	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004283	635345.42	4296013.05	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004284	635353.41	4296013.21	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004285	635361.41	4296013.36	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004286	635369.41	4296013.52	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004287	635377.41	4296013.68	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004288	635385.41	4296013.83	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004289	635393.41	4296013.99	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004290	635401.40	4296014.15	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004291	635409.40	4296014.30	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004292	635417.40	4296014.46	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004293	635425.40	4296014.62	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004294	635433.40	4296014.77	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004295	635441.40	4296014.93	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004296	635449.40	4296015.09	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004297	635457.39	4296015.24	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004298	635465.39	4296015.40	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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TRUCK_W	L0004299	635473.39	4296015.56	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004300	635481.39	4296015.71	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004301	635489.39	4296015.87	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004302	635497.39	4296016.03	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004303	635505.38	4296016.18	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004304	635513.38	4296016.34	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004305	635521.38	4296016.49	20.19	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004306	635529.38	4296016.65	20.26	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004307	635537.38	4296016.81	20.34	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004308	635545.38	4296016.96	20.40	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004309	635553.38	4296017.12	20.41	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004310	635561.37	4296017.28	20.41	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004311	635569.37	4296017.43	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004312	635577.37	4296017.59	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004313	635585.37	4296017.75	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004314	635593.37	4296017.90	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004315	635601.37	4296018.06	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004316	635609.36	4296018.22	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004317	635617.36	4296018.37	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004318	635625.36	4296018.53	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004319	635633.36	4296018.69	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004320	635641.36	4296018.84	20.35	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004321	635649.36	4296019.00	20.27	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004322	635657.36	4296019.16	20.19	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004323	635665.35	4296019.31	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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TRUCK_W	L0004324	635673.35	4296019.47	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004325	635681.35	4296019.63	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004326	635689.35	4296019.78	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004327	635697.35	4296019.94	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004328	635705.35	4296020.10	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004329	635713.34	4296020.25	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004330	635721.34	4296020.41	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004331	635729.34	4296020.57	20.17	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004332	635737.34	4296020.72	20.25	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004333	635745.34	4296020.88	20.33	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004334	635753.34	4296021.04	20.41	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004335	635761.34	4296021.19	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004336	635769.33	4296021.35	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004337	635777.33	4296021.51	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004338	635785.33	4296021.66	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004339	635793.33	4296021.82	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004340	635801.33	4296021.98	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004341	635809.33	4296022.13	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004342	635817.32	4296022.29	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004343	635825.32	4296022.45	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004344	635833.32	4296022.60	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004345	635841.32	4296022.76	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004346	635849.32	4296022.91	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004347	635857.32	4296023.07	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004348	635865.32	4296023.23	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004349	635873.31	4296023.38	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004350	635881.31	4296023.54	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004351	635889.31	4296023.70	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004352	635897.31	4296023.85	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004353	635905.31	4296024.01	20.43	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004354	635913.31	4296024.17	20.45	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004355	635921.30	4296024.32	20.48	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004356	635929.30	4296024.48	20.50	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004357	635937.30	4296024.64	20.54	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004358	635945.30	4296024.79	20.60	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004359	635953.30	4296024.95	20.65	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_E	L0004360	635959.99	4296025.08	20.70	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004361	635967.99	4296025.24	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004362	635975.99	4296025.39	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004363	635983.99	4296025.55	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004364	635991.98	4296025.71	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004365	635999.98	4296025.86	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004366	636007.98	4296026.02	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004367	636015.98	4296026.18	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004368	636023.98	4296026.33	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004369	636031.98	4296026.49	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004370	636039.98	4296026.65	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004371	636047.97	4296026.80	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_E	L0004372	636055.97	4296026.96	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004373	636063.97	4296027.12	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004374	636071.97	4296027.27	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004375	636079.97	4296027.43	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004376	636087.97	4296027.59	20.77	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004377	636095.96	4296027.74	20.85	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004378	636103.96	4296027.90	20.93	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004379	636111.96	4296028.06	21.01	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004380	636119.96	4296028.21	21.03	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004381	636127.96	4296028.37	21.03	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004382	636135.96	4296028.53	21.03	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004383	636143.96	4296028.68	21.03	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004384	636151.95	4296028.84	21.07	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004385	636159.95	4296029.00	21.12	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004386	636167.95	4296029.15	21.16	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004387	636175.95	4296029.31	21.20	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004388	636183.95	4296029.47	21.24	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004389	636191.95	4296029.62	21.27	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004390	636199.95	4296029.78	21.31	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004391	636207.94	4296029.94	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004392	636215.94	4296030.09	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004393	636223.94	4296030.25	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004394	636231.94	4296030.41	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004395	636239.94	4296030.56	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004396	636247.94	4296030.72	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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TRUCK_E	L0004397	636255.93	4296030.88	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004398	636263.93	4296031.03	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004399	636271.93	4296031.19	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004400	636279.93	4296031.35	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004401	636287.93	4296031.50	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004402	636295.93	4296031.66	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004403	636303.93	4296031.81	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004404	636311.92	4296031.97	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004405	636319.92	4296032.13	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004406	636327.92	4296032.28	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004407	636335.92	4296032.44	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004408	636343.92	4296032.60	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004409	636351.92	4296032.75	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004410	636359.91	4296032.91	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004411	636367.91	4296033.07	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004412	636375.91	4296033.22	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004413	636383.91	4296033.38	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004414	636391.91	4296033.54	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004415	636399.91	4296033.69	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004416	636407.91	4296033.85	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004417	636415.90	4296034.01	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004418	636423.90	4296034.16	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004419	636431.90	4296034.32	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004420	636439.90	4296034.48	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004421	636447.90	4296034.63	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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TRUCK_E	L0004422	636455.90	4296034.79	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004423	636463.89	4296034.95	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004424	636471.89	4296035.10	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004425	636479.89	4296035.26	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004426	636487.89	4296035.42	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004427	636495.89	4296035.57	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004428	636503.89	4296035.73	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004429	636511.89	4296035.89	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004430	636519.88	4296036.04	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004431	636527.88	4296036.20	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004432	636535.88	4296036.36	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004433	636543.88	4296036.51	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004434	636551.88	4296036.67	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004435	636559.88	4296036.83	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004436	636567.87	4296036.98	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004437	636575.87	4296037.14	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004438	636583.87	4296037.30	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004439	636591.87	4296037.45	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004440	636599.87	4296037.61	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004441	636607.87	4296037.77	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004442	636615.87	4296037.92	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004443	636623.86	4296038.08	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004444	636631.86	4296038.24	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004445	636639.86	4296038.39	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004446	636647.86	4296038.55	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_E	L0004447	636655.86	4296038.70	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004448	636663.86	4296038.86	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004449	636671.85	4296039.02	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004450	635961.93	4296035.42	20.72	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004451	635961.68	4296043.42	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004452	635961.43	4296051.41	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004453	635961.17	4296059.41	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004454	635960.92	4296067.41	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004455	635960.67	4296075.40	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004456	635960.42	4296083.40	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004457	635960.17	4296091.40	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004458	635959.91	4296099.39	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004459	635959.66	4296107.39	20.75	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004460	635959.41	4296115.38	20.82	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004461	635959.16	4296123.38	20.88	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004462	635958.91	4296131.38	20.95	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004463	635958.66	4296139.37	20.98	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004464	635958.60	4296147.36	21.00	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004465	635959.63	4296155.29	21.02	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004466	635960.66	4296163.23	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004467	635961.68	4296171.16	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004468	635962.71	4296179.09	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004469	635963.74	4296187.03	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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TRUCK_ON	L0004470	635964.76	4296194.96	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004471	635965.18	4296202.92	21.11	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004472	635964.79	4296210.91	21.19	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004473	635964.39	4296218.90	21.28	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004474	635964.00	4296226.89	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004475	635963.60	4296234.88	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004476	635963.21	4296242.87	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004477	635962.81	4296250.86	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004478	635962.42	4296258.85	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004479	635962.04	4296266.84	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004480	635961.84	4296274.84	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004481	635961.63	4296282.84	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004482	635961.43	4296290.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004483	635961.22	4296298.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004484	635961.09	4296306.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004485	635961.01	4296314.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004486	635960.92	4296322.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004487	635960.84	4296330.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004488	635960.75	4296338.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004489	635960.66	4296346.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004490	635960.58	4296354.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004491	635960.49	4296362.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004492	635960.41	4296370.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004493	635960.32	4296378.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004494	635959.01	4296386.03	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16

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TRUCK_ON	L0004495	635951.75	4296389.40	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004496	635944.49	4296392.76	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004497	635937.23	4296396.12	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004498	635929.97	4296399.48	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004499	635922.71	4296402.84	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004500	635915.45	4296406.20	21.33	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004501	635907.86	4296408.00	21.31	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004502	635899.86	4296407.91	21.13	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004503	635891.86	4296407.82	20.82	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004504	635883.86	4296407.74	20.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004505	635875.86	4296407.65	20.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004506	635867.86	4296407.56	20.05	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004507	635859.86	4296407.47	19.97	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004508	635851.86	4296407.39	19.89	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004509	635843.86	4296407.30	19.81	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004510	635835.86	4296407.21	19.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004511	635827.86	4296407.12	19.65	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004512	635819.86	4296407.03	19.57	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004513	635811.87	4296406.95	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004514	635803.87	4296406.86	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004515	635795.87	4296406.77	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004516	635787.87	4296406.68	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004517	635779.87	4296406.59	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004518	635771.87	4296406.51	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004519	635763.87	4296406.42	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004520	635755.87	4296406.33	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004521	635747.87	4296406.24	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004522	635739.87	4296406.15	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004523	635731.87	4296406.07	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004524	635723.87	4296405.98	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004525	635715.87	4296405.89	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004526	635707.87	4296405.80	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004527	635699.87	4296405.72	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004528	635691.87	4296405.63	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004529	635683.87	4296405.54	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004530	635675.87	4296405.45	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004531	635667.87	4296405.36	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004532	635659.87	4296405.28	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004533	635651.87	4296405.19	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004534	635643.88	4296405.10	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004535	635635.88	4296405.01	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004536	635627.88	4296404.92	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004537	635619.88	4296404.84	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004538	635611.88	4296404.75	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004539	635603.88	4296404.66	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004540	635595.88	4296404.57	19.43	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004541	635587.88	4296404.48	19.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004542	635581.32	4296401.95	19.33	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004543	635579.15	4296394.54	19.44	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004544	635579.22	4296386.54	19.59	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004545	635579.29	4296378.54	19.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004546	635579.36	4296370.54	19.85	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004547	635579.43	4296362.54	19.91	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004548	635579.50	4296354.54	19.98	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004549	635579.57	4296346.54	20.05	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004550	635579.64	4296338.54	20.07	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004551	635579.72	4296330.54	20.09	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004552	635579.79	4296322.54	20.10	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004553	635579.86	4296314.54	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004554	635579.93	4296306.54	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004555	635580.00	4296298.54	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004556	635585.53	4296296.05	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004557	635593.53	4296296.05	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004558	635601.53	4296296.05	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004559	635609.20	4296295.51	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004560	635612.81	4296288.37	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004561	635616.43	4296281.24	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004562	635620.05	4296274.10	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004563	635623.67	4296266.97	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004564	635627.29	4296259.83	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004565	635630.90	4296252.70	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004566	635634.52	4296245.56	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004567	635638.14	4296238.42	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004568	635642.15	4296231.91	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004569	635650.14	4296231.68	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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TRUCK_ON	L0004570	635658.14	4296231.46	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004571	635666.14	4296231.24	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004572	635674.14	4296231.02	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004573	635682.13	4296230.79	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004574	635690.13	4296230.57	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004575	635698.13	4296230.35	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004576	635706.12	4296230.13	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004577	635714.12	4296229.91	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004578	635722.12	4296229.68	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004579	635730.11	4296229.46	20.17	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004580	635738.11	4296229.24	20.24	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004581	635741.63	4296222.59	20.29	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004582	635744.60	4296215.16	20.32	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004583	635746.38	4296207.48	20.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004584	635746.76	4296199.49	20.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004585	635747.14	4296191.50	20.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004586	635747.52	4296183.50	20.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004587	635747.90	4296175.51	20.36	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004588	635748.28	4296167.52	20.36	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004589	635748.66	4296159.53	20.38	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004590	635751.63	4296154.32	20.40	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004591	635759.62	4296154.51	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004592	635767.62	4296154.70	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004593	635775.62	4296154.89	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004594	635783.62	4296155.09	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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TRUCK_ON	L0004595	635791.62	4296155.28	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004596	635799.61	4296155.47	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004597	635807.61	4296155.66	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004598	635815.61	4296155.85	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004599	635823.61	4296156.04	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004600	635831.60	4296156.23	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004601	635839.60	4296156.43	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004602	635847.60	4296156.62	20.46	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004603	635855.60	4296156.81	20.54	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004604	635863.59	4296157.00	20.62	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004605	635871.59	4296157.19	20.70	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004606	635879.59	4296157.38	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004607	635887.59	4296157.58	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004608	635895.59	4296157.77	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004609	635899.69	4296161.71	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004610	635899.58	4296169.71	20.77	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004611	635899.47	4296177.71	20.84	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004612	635899.37	4296185.71	20.90	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004613	635899.26	4296193.71	20.97	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004614	635899.16	4296201.71	20.99	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004615	635899.05	4296209.71	21.01	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004616	635898.95	4296217.71	21.02	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004617	635898.84	4296225.71	21.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004618	635898.73	4296233.71	21.11	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004619	635898.63	4296241.71	21.17	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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TRUCK_ON	L0004620	635898.52	4296249.70	21.24	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004621	635898.42	4296257.70	21.28	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004622	635898.31	4296265.70	21.30	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004623	635898.20	4296273.70	21.31	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004624	635898.10	4296281.70	21.33	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004625	635897.99	4296289.70	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004626	635901.39	4296294.31	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004627	635909.39	4296294.48	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004628	635917.39	4296294.64	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004629	635925.38	4296294.81	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004630	635933.38	4296294.97	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004631	635935.53	4296288.78	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004632	635936.03	4296280.80	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004633	635936.53	4296272.81	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004634	635936.87	4296264.82	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004635	635937.06	4296256.82	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004636	635937.25	4296248.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004637	635937.44	4296240.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004638	635937.64	4296232.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004639	635937.83	4296224.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004640	635938.02	4296216.84	21.26	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004641	635938.22	4296208.84	21.17	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004642	635938.41	4296200.84	21.09	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004643	635938.94	4296192.90	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004644	635941.47	4296185.31	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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TRUCK_ON	L0004645	635944.00	4296177.72	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004646	635946.53	4296170.13	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004647	635949.06	4296162.54	21.02	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004648	635951.59	4296154.95	20.99	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004649	635954.12	4296147.37	20.97	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004650	635955.80	4296139.63	20.96	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004651	635956.00	4296131.63	20.92	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004652	635956.19	4296123.63	20.87	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004653	635956.39	4296115.64	20.81	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004654	635956.58	4296107.64	20.75	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004655	635956.78	4296099.64	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004656	635956.97	4296091.64	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004657	635957.17	4296083.65	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004658	635957.36	4296075.65	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004659	635957.56	4296067.65	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004660	635957.75	4296059.65	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004661	635957.95	4296051.65	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004662	635958.14	4296043.66	20.72	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004663	635958.34	4296035.66	20.71	3.40	0.00467	8.00	Surface-Based	3.72	3.16

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TRUCK_N	L0004664	634480.07	4296002.61	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004665	634479.92	4296010.61	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004666	634479.76	4296018.61	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004667	634479.61	4296026.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_N	L0004668	634479.46	4296034.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004669	634479.31	4296042.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004670	634479.16	4296050.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004671	634479.01	4296058.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004672	634478.86	4296066.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004673	634478.71	4296074.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004674	634478.56	4296082.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004675	634478.41	4296090.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004676	634478.26	4296098.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004677	634478.10	4296106.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004678	634477.95	4296114.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004679	634477.80	4296122.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004680	634477.65	4296130.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004681	634477.50	4296138.58	18.88	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004682	634477.35	4296146.58	18.83	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004683	634477.20	4296154.58	18.78	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004684	634477.05	4296162.58	18.74	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004685	634476.90	4296170.58	18.70	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004686	634476.75	4296178.58	18.66	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004687	634476.60	4296186.58	18.63	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004688	634476.44	4296194.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004689	634476.29	4296202.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004690	634476.14	4296210.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004691	634475.99	4296218.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004692	634475.84	4296226.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_N	L0004693	634475.69	4296234.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004694	634475.54	4296242.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004695	634475.39	4296250.56	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004696	634475.24	4296258.56	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004697	634475.09	4296266.56	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004698	634474.94	4296274.56	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004699	634474.78	4296282.56	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004700	634474.63	4296290.56	18.57	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004701	634474.48	4296298.56	18.54	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004702	634474.33	4296306.55	18.52	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004703	634474.18	4296314.55	18.49	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004704	634474.03	4296322.55	18.39	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004705	634473.88	4296330.55	18.28	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004706	634473.73	4296338.55	18.17	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004707	634473.58	4296346.55	18.05	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004708	634473.43	4296354.55	17.92	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004709	634473.28	4296362.54	17.79	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004710	634473.12	4296370.54	17.66	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004711	634472.97	4296378.54	17.49	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004712	634472.82	4296386.54	17.27	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004713	634472.67	4296394.54	17.05	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004714	634472.52	4296402.54	16.83	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004715	634472.37	4296410.54	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004716	634472.22	4296418.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004717	634472.07	4296426.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_N	L0004718	634471.92	4296434.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004719	634471.77	4296442.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004720	634471.61	4296450.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004721	634471.46	4296458.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004722	634471.31	4296466.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004723	634471.16	4296474.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004724	634471.01	4296482.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004725	634470.86	4296490.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004726	634470.71	4296498.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004727	634470.56	4296506.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004728	634470.41	4296514.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004729	634470.26	4296522.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004730	634470.11	4296530.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004731	634469.95	4296538.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004732	634469.80	4296546.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004733	634469.65	4296554.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004734	634469.50	4296562.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004735	634469.35	4296570.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004736	634469.20	4296578.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004737	634469.05	4296586.50	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004738	634468.90	4296594.50	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004739	634468.75	4296602.50	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004740	634468.60	4296610.50	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004741	634468.45	4296618.50	16.73	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004742	634468.29	4296626.50	16.66	3.40	0.01031	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_N	L0004743	634468.14	4296634.50	16.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004744	634467.99	4296642.49	16.52	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004745	634467.84	4296650.49	16.49	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004746	634467.69	4296658.49	16.48	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004747	634467.54	4296666.49	16.47	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004748	634467.39	4296674.49	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004749	634467.24	4296682.49	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004750	634467.09	4296690.49	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004751	634466.94	4296698.48	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004752	634466.79	4296706.48	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004753	634466.63	4296714.48	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004754	634466.48	4296722.48	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004755	634466.33	4296730.48	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004756	634466.18	4296738.48	16.42	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004757	634466.03	4296746.48	16.35	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004758	634465.88	4296754.47	16.27	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004759	634465.73	4296762.47	16.19	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004760	634465.58	4296770.47	16.17	3.40	0.01031	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_S	L0004761	634476.77	4295989.10	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004762	634476.84	4295981.10	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004763	634476.91	4295973.10	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004764	634476.98	4295965.10	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004765	634477.05	4295957.10	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_S	L0004766	634477.12	4295949.11	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004767	634477.19	4295941.11	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004768	634477.27	4295933.11	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004769	634477.34	4295925.11	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004770	634477.41	4295917.11	18.85	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004771	634477.48	4295909.11	18.81	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004772	634477.55	4295901.11	18.76	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004773	634477.62	4295893.11	18.73	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004774	634477.69	4295885.11	18.73	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004775	634477.76	4295877.11	18.73	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004776	634477.83	4295869.11	18.73	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004777	634477.91	4295861.11	18.72	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004778	634477.98	4295853.11	18.68	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004779	634478.05	4295845.11	18.64	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004780	634478.12	4295837.11	18.60	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004781	634478.19	4295829.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004782	634478.26	4295821.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004783	634478.33	4295813.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004784	634478.40	4295805.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004785	634478.47	4295797.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004786	634478.55	4295789.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004787	634478.62	4295781.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004788	634478.69	4295773.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004789	634478.76	4295765.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004790	634478.83	4295757.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_S	L0004791	634478.90	4295749.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004792	634478.97	4295741.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004793	634479.04	4295733.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004794	634479.11	4295725.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004795	634479.19	4295717.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004796	634479.26	4295709.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004797	634479.33	4295701.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004798	634479.40	4295693.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004799	634479.47	4295685.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004800	634479.54	4295677.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004801	634479.61	4295669.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004802	634479.68	4295661.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004803	634479.75	4295653.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004804	634479.83	4295645.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004805	634479.90	4295637.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004806	634479.97	4295629.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004807	634480.04	4295621.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004808	634480.11	4295613.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004809	634480.18	4295605.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004810	634480.25	4295597.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004811	634480.32	4295589.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004812	634480.39	4295581.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004813	634480.47	4295573.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004814	634480.54	4295565.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004815	634480.61	4295557.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_S	L0004816	634480.68	4295549.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004817	634480.75	4295541.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004818	634480.82	4295533.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004819	634480.89	4295525.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004820	634480.96	4295517.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0004821	635356.17	4296127.87	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004822	635356.41	4296119.87	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004823	635356.65	4296111.88	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004824	635356.90	4296103.88	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004825	635357.14	4296095.88	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004826	635357.38	4296087.89	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004827	635357.62	4296079.89	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004828	635357.87	4296071.89	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004829	635364.19	4296070.33	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004830	635372.19	4296070.54	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004831	635380.19	4296070.74	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004832	635388.19	4296070.95	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004833	635396.18	4296071.15	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004834	635404.18	4296071.36	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004835	635412.18	4296071.56	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004836	635420.18	4296071.77	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004837	635428.17	4296071.97	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004838	635436.17	4296072.18	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0004839	635444.17	4296072.38	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004840	635452.16	4296072.59	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004841	635460.16	4296072.79	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004842	635468.16	4296073.00	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004843	635476.16	4296073.20	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004844	635484.15	4296073.41	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004845	635492.15	4296073.61	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004846	635500.15	4296073.82	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004847	635508.15	4296074.02	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004848	635516.14	4296074.23	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004849	635524.14	4296074.43	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004850	635532.14	4296074.64	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004851	635540.14	4296074.84	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004852	635548.13	4296075.05	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004853	635556.13	4296075.25	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004854	635564.13	4296075.46	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004855	635572.13	4296075.66	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004856	635577.34	4296072.38	20.17	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004857	635578.92	4296064.54	20.25	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004858	635579.96	4296056.61	20.32	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004859	635580.95	4296048.67	20.39	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004860	635581.94	4296040.73	20.42	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004861	635582.94	4296032.79	20.42	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004862	635583.93	4296024.85	20.42	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004863	635580.62	4296020.63	20.42	3.40	0.00417	8.00	Surface-Based	3.72	3.16

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FUEL_TRUCK	L0004864	635572.62	4296020.47	20.42	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004865	635564.62	4296020.30	20.40	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004866	635556.63	4296020.13	20.39	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004867	635548.63	4296019.96	20.38	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004868	635540.63	4296019.80	20.34	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004869	635532.63	4296019.63	20.27	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004870	635524.63	4296019.46	20.21	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004871	635516.63	4296019.29	20.14	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004872	635508.64	4296019.13	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004873	635500.64	4296018.96	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004874	635492.64	4296018.79	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004875	635484.64	4296018.62	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004876	635476.64	4296018.46	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004877	635468.64	4296018.29	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004878	635460.65	4296018.12	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004879	635452.65	4296017.95	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004880	635444.65	4296017.79	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004881	635436.65	4296017.62	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004882	635428.65	4296017.45	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004883	635420.65	4296017.28	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004884	635412.66	4296017.12	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004885	635404.66	4296016.95	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004886	635396.66	4296016.78	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004887	635388.66	4296016.62	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004888	635380.66	4296016.45	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16

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FUEL_TRUCK	L0004889	635372.67	4296016.28	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004890	635364.67	4296016.11	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004891	635356.67	4296015.95	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004892	635348.67	4296015.78	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004893	635340.67	4296015.61	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004894	635332.67	4296015.44	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004895	635324.68	4296015.28	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004896	635316.68	4296015.11	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004897	635308.68	4296014.94	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004898	635300.68	4296014.77	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004899	635292.68	4296014.61	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004900	635284.68	4296014.44	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004901	635276.69	4296014.27	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004902	635268.69	4296014.10	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004903	635260.69	4296013.94	20.11	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004904	635252.69	4296013.77	20.11	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004905	635244.69	4296013.60	20.10	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004906	635236.70	4296013.43	20.03	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004907	635228.70	4296013.27	19.95	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004908	635220.70	4296013.10	19.87	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004909	635212.70	4296012.93	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004910	635204.70	4296012.77	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004911	635196.70	4296012.60	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004912	635188.71	4296012.43	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004913	635180.71	4296012.26	19.84	3.40	0.00417	8.00	Surface-Based	3.72	3.16

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FUEL_TRUCK	L0004914	635172.71	4296012.10	19.92	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004915	635164.71	4296011.93	19.99	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004916	635156.71	4296011.76	20.06	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004917	635148.71	4296011.59	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004918	635140.72	4296011.43	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004919	635132.72	4296011.26	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004920	635124.72	4296011.09	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004921	635116.72	4296010.92	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004922	635108.72	4296010.76	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004923	635100.72	4296010.59	20.07	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004924	635092.73	4296010.42	20.06	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004925	635084.73	4296010.25	19.99	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004926	635076.73	4296010.09	19.92	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004927	635068.73	4296009.92	19.85	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004928	635060.73	4296009.75	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004929	635052.74	4296009.58	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004930	635044.74	4296009.42	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004931	635036.74	4296009.25	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004932	635028.74	4296009.08	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004933	635020.74	4296008.91	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004934	635012.74	4296008.75	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004935	635004.75	4296008.58	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004936	634996.75	4296008.41	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004937	634988.75	4296008.25	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004938	634980.75	4296008.08	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16

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FUEL_TRUCK	L0004939	634972.75	4296007.91	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004940	634964.75	4296007.74	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004941	634956.76	4296007.58	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004942	634948.76	4296007.41	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004943	634940.76	4296007.24	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004944	634932.76	4296007.07	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004945	634924.76	4296006.91	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004946	634916.77	4296006.74	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004947	634908.77	4296006.57	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004948	634900.77	4296006.40	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004949	634892.77	4296006.24	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004950	634884.77	4296006.07	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004951	634876.77	4296005.90	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004952	634868.78	4296005.73	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004953	634860.78	4296005.57	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004954	634852.78	4296005.40	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004955	634844.78	4296005.23	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004956	634836.78	4296005.06	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004957	634828.78	4296004.90	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004958	634820.79	4296004.73	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004959	634812.79	4296004.56	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004960	634804.79	4296004.40	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004961	634796.79	4296004.23	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004962	634788.79	4296004.06	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004963	634780.79	4296003.89	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16

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FUEL_TRUCK	L0004964	634772.80	4296003.73	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004965	634764.80	4296003.56	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004966	634756.80	4296003.39	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004967	634748.80	4296003.22	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004968	634740.80	4296003.06	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004969	634732.81	4296002.89	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004970	634724.81	4296002.72	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004971	634716.81	4296002.55	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004972	634708.81	4296002.39	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004973	634700.81	4296002.22	19.78	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004974	634692.81	4296002.05	19.70	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004975	634684.82	4296001.88	19.62	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004976	634676.82	4296001.72	19.53	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004977	634668.82	4296001.55	19.45	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004978	634660.82	4296001.38	19.37	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004979	634652.82	4296001.21	19.29	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004980	634644.82	4296001.05	19.21	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004981	634636.83	4296000.88	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004982	634628.83	4296000.71	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004983	634620.83	4296000.54	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004984	634612.83	4296000.38	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004985	634604.83	4296000.21	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004986	634596.84	4296000.04	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004987	634588.84	4295999.88	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004988	634580.84	4295999.71	19.17	3.40	0.00417	8.00	Surface-Based	3.72	3.16

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FUEL_TRUCK	L0004989	634572.84	4295999.54	19.09	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004990	634564.84	4295999.37	19.01	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004991	634556.84	4295999.21	18.93	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004992	634548.85	4295999.04	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004993	634540.85	4295998.87	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004994	634532.85	4295998.70	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004995	634524.85	4295998.54	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004996	634516.85	4295998.37	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004997	634508.85	4295998.20	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004998	634500.86	4295998.03	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004999	634492.86	4295997.87	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005000	634484.86	4295997.70	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005001	634479.86	4295994.62	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005002	634479.93	4295986.62	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005003	634480.01	4295978.62	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005004	634480.08	4295970.62	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005005	634480.15	4295962.62	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005006	634480.23	4295954.63	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005007	634480.30	4295946.63	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005008	634480.38	4295938.63	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005009	634480.45	4295930.63	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005010	634480.52	4295922.63	18.89	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005011	634480.60	4295914.63	18.85	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005012	634480.67	4295906.63	18.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005013	634480.74	4295898.63	18.78	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0005014	634480.82	4295890.63	18.76	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005015	634480.89	4295882.63	18.76	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005016	634480.96	4295874.63	18.76	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005017	634481.04	4295866.63	18.76	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005018	634481.11	4295858.63	18.73	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005019	634481.19	4295850.63	18.68	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005020	634481.26	4295842.63	18.64	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005021	634481.33	4295834.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005022	634481.41	4295826.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005023	634481.48	4295818.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005024	634481.55	4295810.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005025	634481.63	4295802.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005026	634481.70	4295794.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005027	634481.78	4295786.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005028	634481.85	4295778.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005029	634481.92	4295770.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005030	634482.00	4295762.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005031	634482.07	4295754.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005032	634482.14	4295746.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005033	634482.22	4295738.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005034	634482.29	4295730.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005035	634482.37	4295722.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005036	634482.44	4295714.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005037	634482.51	4295706.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005038	634482.59	4295698.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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FUEL_TRUCK	L0005039	634482.66	4295690.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005040	634482.73	4295682.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005041	634482.81	4295674.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005042	634482.88	4295666.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005043	634482.96	4295658.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005044	634483.03	4295650.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005045	634483.10	4295642.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005046	634483.18	4295634.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005047	634483.25	4295626.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005048	634483.32	4295618.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005049	634483.40	4295610.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005050	634483.47	4295602.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005051	634483.55	4295594.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005052	634483.62	4295586.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005053	634483.69	4295578.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005054	634483.77	4295570.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005055	634483.84	4295562.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005056	634483.91	4295554.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005057	634483.99	4295546.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005058	634484.06	4295538.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005059	634484.14	4295530.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005060	634484.21	4295522.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005061	635985.22	4296025.24	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005062	635993.22	4296025.38	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005063	636001.21	4296025.52	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005064	636009.21	4296025.66	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005065	636017.21	4296025.80	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005066	636025.21	4296025.94	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005067	636033.21	4296026.09	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005068	636041.21	4296026.23	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005069	636049.21	4296026.37	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005070	636057.21	4296026.51	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005071	636065.20	4296026.65	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005072	636073.20	4296026.79	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005073	636081.20	4296026.94	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005074	636089.20	4296027.08	20.78	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005075	636097.20	4296027.22	20.86	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005076	636105.20	4296027.36	20.94	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005077	636113.20	4296027.50	21.02	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005078	636121.20	4296027.64	21.03	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005079	636129.19	4296027.79	21.03	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005080	636137.19	4296027.93	21.03	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005081	636145.19	4296028.07	21.04	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005082	636153.19	4296028.21	21.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005083	636161.19	4296028.35	21.13	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005084	636169.19	4296028.49	21.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005085	636177.19	4296028.64	21.21	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005086	636185.19	4296028.78	21.25	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EWR	L0005087	636193.18	4296028.92	21.28	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005088	636201.18	4296029.06	21.32	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005089	636209.18	4296029.20	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005090	636217.18	4296029.34	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005091	636225.18	4296029.49	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005092	636233.18	4296029.63	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005093	636241.18	4296029.77	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005094	636249.18	4296029.91	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005095	636257.17	4296030.05	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005096	636265.17	4296030.19	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005097	636273.17	4296030.34	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005098	636281.17	4296030.48	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005099	636289.17	4296030.62	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005100	636297.17	4296030.76	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005101	636305.17	4296030.90	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005102	636313.16	4296031.04	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005103	636321.16	4296031.19	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005104	636329.16	4296031.33	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005105	636337.16	4296031.47	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005106	636345.16	4296031.61	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005107	636353.16	4296031.75	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005108	636361.16	4296031.89	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005109	636369.16	4296032.04	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005110	636377.15	4296032.18	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005111	636385.15	4296032.32	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EWR	L0005112	636393.15	4296032.46	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005113	636401.15	4296032.60	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005114	636409.15	4296032.75	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005115	636417.15	4296032.89	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005116	636425.15	4296033.03	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005117	636433.15	4296033.17	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005118	636441.14	4296033.31	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005119	636449.14	4296033.45	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005120	636457.14	4296033.60	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005121	636465.14	4296033.74	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005122	636473.14	4296033.88	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005123	636481.14	4296034.02	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005124	636489.14	4296034.16	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005125	636497.14	4296034.30	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005126	636505.13	4296034.45	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005127	636513.13	4296034.59	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005128	636521.13	4296034.73	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005129	636529.13	4296034.87	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005130	636537.13	4296035.01	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005131	636545.13	4296035.15	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005132	636553.13	4296035.30	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005133	636561.13	4296035.44	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005134	636569.12	4296035.58	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005135	636577.12	4296035.72	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005136	636585.12	4296035.86	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EWR	L0005137	636593.12	4296036.00	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005138	636601.12	4296036.15	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005139	636609.12	4296036.29	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005140	636617.12	4296036.43	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005141	636625.12	4296036.57	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005142	636633.11	4296036.71	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005143	636641.11	4296036.85	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005144	636649.11	4296037.00	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005145	636657.11	4296037.14	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005146	636665.11	4296037.28	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005147	636673.11	4296037.42	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005148	636681.11	4296037.56	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005149	636689.11	4296037.70	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005150	636697.10	4296037.85	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005151	636705.10	4296037.99	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005152	636713.10	4296038.13	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005153	636721.10	4296038.27	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005154	636729.10	4296038.41	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005155	636737.10	4296038.55	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005156	636745.10	4296038.70	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005157	636753.10	4296038.84	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005158	636761.09	4296038.98	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005159	636769.09	4296039.12	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005160	636777.09	4296039.26	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005161	636785.09	4296039.40	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005162	636793.09	4296039.55	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005163	636801.09	4296039.69	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005164	636809.09	4296039.83	21.39	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005165	636817.09	4296039.97	21.47	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005166	636825.08	4296040.11	21.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005167	636833.08	4296040.25	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005168	636841.08	4296040.40	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005169	636849.08	4296040.54	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005170	636857.08	4296040.68	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005171	636865.08	4296040.82	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005172	636873.08	4296040.96	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005173	636881.08	4296041.11	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005174	636889.07	4296041.25	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005175	636897.07	4296041.39	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005176	636905.07	4296041.53	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005177	636913.07	4296041.67	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005178	636921.07	4296041.81	21.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005179	636929.07	4296041.96	21.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005180	636937.07	4296042.10	21.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005181	636945.07	4296042.24	21.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005182	636953.06	4296042.38	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005183	636961.06	4296042.52	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005184	636969.06	4296042.66	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005185	636977.06	4296042.81	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005186	636985.06	4296042.95	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EWR	L0005187	636993.06	4296043.09	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005188	637001.06	4296043.23	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005189	637009.06	4296043.37	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005190	637017.05	4296043.51	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005191	637025.05	4296043.66	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005192	637033.05	4296043.80	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005193	637041.05	4296043.94	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005194	637049.05	4296044.08	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005195	637057.05	4296044.22	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005196	637065.05	4296044.36	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005197	637073.05	4296044.51	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005198	637081.04	4296044.65	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005199	637089.04	4296044.79	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005200	637097.04	4296044.93	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005201	637105.04	4296045.07	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005202	637113.04	4296045.21	21.65	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005203	637121.04	4296045.36	21.65	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005204	637129.04	4296045.50	21.65	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005205	637137.04	4296045.64	21.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005206	637145.03	4296045.78	21.76	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005207	637153.03	4296045.92	21.84	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005208	637161.03	4296046.06	21.93	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005209	637169.03	4296046.21	22.01	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005210	637177.03	4296046.35	22.09	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005211	637185.03	4296046.49	22.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EWR	L0005212	637193.03	4296046.63	22.26	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005213	637201.03	4296046.77	22.41	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005214	637209.02	4296046.91	22.56	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005215	637217.02	4296047.06	22.72	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005216	637225.02	4296047.20	22.87	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005217	637233.02	4296047.34	22.95	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005218	637241.02	4296047.48	23.03	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005219	637249.02	4296047.62	23.11	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005220	637257.02	4296047.76	23.16	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005221	637265.02	4296047.91	23.16	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005222	637273.01	4296048.05	23.16	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005223	637281.01	4296048.19	23.16	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005224	637289.01	4296048.33	23.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005225	637297.01	4296048.47	23.18	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005226	637305.01	4296048.62	23.19	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005227	637313.01	4296048.76	23.20	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005228	637321.01	4296048.90	23.28	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005229	637329.01	4296049.04	23.36	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005230	637337.00	4296049.18	23.44	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005231	637345.00	4296049.32	23.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005232	637353.00	4296049.47	23.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005233	637361.00	4296049.61	23.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005234	637369.00	4296049.75	23.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005235	637377.00	4296049.89	23.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005236	637385.00	4296050.03	23.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16

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EWR	L0005237	637393.00	4296050.17	23.72	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005238	637400.99	4296050.32	23.80	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005239	637408.99	4296050.46	23.83	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005240	637416.99	4296050.60	23.83	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005241	637424.99	4296050.74	23.83	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005242	637432.99	4296050.88	23.84	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005243	637440.99	4296051.02	23.89	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005244	637448.99	4296051.17	23.96	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005245	637456.99	4296051.31	24.02	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005246	637464.98	4296051.45	24.09	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005247	637472.98	4296051.59	24.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005248	637480.98	4296051.73	24.25	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005249	637488.98	4296051.87	24.33	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005250	637496.98	4296052.02	24.39	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005251	637504.98	4296052.16	24.41	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005252	637512.98	4296052.30	24.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005253	637520.98	4296052.44	24.45	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005254	637528.97	4296052.58	24.51	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005255	637536.97	4296052.72	24.59	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005256	637544.97	4296052.87	24.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005257	637552.97	4296053.01	24.76	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005258	637560.97	4296053.15	24.82	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005259	637568.97	4296053.29	24.88	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005260	637576.97	4296053.43	24.94	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005261	637584.97	4296053.57	25.00	3.40	0.00272	8.00	Surface-Based	3.72	3.16

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EWR	L0005262	637592.96	4296053.72	25.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005263	637600.96	4296053.86	25.16	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005264	637608.96	4296054.00	25.25	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005265	637616.96	4296054.14	25.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005266	637624.96	4296054.28	25.44	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005267	637632.96	4296054.42	25.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005268	637640.96	4296054.57	25.66	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005269	637648.96	4296054.71	25.79	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005270	637656.95	4296054.85	25.92	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005271	637664.95	4296054.99	26.06	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005272	637672.95	4296055.13	26.19	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005273	637680.95	4296055.27	26.28	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005274	637688.95	4296055.42	26.36	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005275	637696.95	4296055.56	26.44	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005276	637704.95	4296055.70	26.53	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005277	637712.95	4296055.84	26.66	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005278	637720.94	4296055.98	26.80	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005279	637728.94	4296056.12	26.93	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005280	637736.94	4296056.27	27.07	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005281	637744.94	4296056.41	27.23	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005282	637752.94	4296056.55	27.39	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005283	637760.94	4296056.69	27.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005284	637768.94	4296056.83	27.66	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005285	637776.94	4296056.98	27.74	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005286	637784.93	4296057.12	27.82	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EWR	L0005287	637792.93	4296057.26	27.90	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005288	637800.93	4296057.40	27.95	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005289	637808.93	4296057.54	28.00	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005290	637816.93	4296057.68	28.04	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005291	637824.93	4296057.83	28.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005292	637832.93	4296057.97	28.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005293	637840.93	4296058.11	28.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005294	637848.92	4296058.25	28.07	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005295	637856.92	4296058.39	28.04	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005296	637864.92	4296058.53	27.96	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005297	637872.92	4296058.68	27.87	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005298	637880.92	4296058.82	27.79	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005299	637888.92	4296058.96	27.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005300	637896.92	4296059.10	27.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005301	637904.92	4296059.24	27.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005302	637912.91	4296059.38	27.30	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005303	637920.91	4296059.53	27.21	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005304	637928.91	4296059.67	27.13	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005305	637936.91	4296059.81	27.05	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005306	637944.91	4296059.95	26.97	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005307	637952.91	4296060.09	26.88	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005308	637960.91	4296060.23	26.80	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005309	637968.91	4296060.38	26.72	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005310	637976.90	4296060.52	26.65	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005311	637984.90	4296060.66	26.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005312	637992.90	4296060.80	26.57	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005313	638000.90	4296060.94	26.53	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005314	638008.90	4296061.08	26.49	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005315	638016.90	4296061.23	26.45	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005316	638024.90	4296061.37	26.40	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005317	638032.90	4296061.51	26.35	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005318	638040.89	4296061.65	26.28	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005319	638048.89	4296061.79	26.20	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005320	638056.89	4296061.93	26.11	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005321	638064.89	4296062.08	26.03	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005322	638072.89	4296062.22	25.91	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005323	638080.89	4296062.36	25.79	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005324	638088.89	4296062.50	25.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005325	638096.89	4296062.64	25.51	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005326	638104.88	4296062.78	25.23	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005327	638112.88	4296062.93	24.96	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005328	638120.88	4296063.07	24.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005329	638128.88	4296063.21	24.57	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005330	638136.88	4296063.35	24.57	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005331	638144.88	4296063.49	24.57	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005332	638152.88	4296063.63	24.58	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005333	638160.88	4296063.78	24.53	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005334	638168.87	4296063.92	24.48	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005335	638176.87	4296064.06	24.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005336	638184.87	4296064.20	24.38	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005337	638192.87	4296064.34	24.38	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005338	638200.87	4296064.48	24.38	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005339	638208.87	4296064.63	24.38	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005340	638216.87	4296064.77	24.36	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005341	638224.87	4296064.91	24.28	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005342	638232.86	4296065.05	24.19	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005343	638240.86	4296065.19	24.11	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005344	638248.86	4296065.34	24.13	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005345	638256.86	4296065.48	24.21	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005346	638264.86	4296065.62	24.29	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005347	638272.86	4296065.76	24.37	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005348	638280.86	4296065.90	24.40	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005349	638288.86	4296066.04	24.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005350	638296.85	4296066.19	24.45	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005351	638304.85	4296066.33	24.47	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005352	638312.85	4296066.47	24.47	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005353	638320.85	4296066.61	24.47	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005354	638328.85	4296066.75	24.47	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005355	638336.85	4296066.89	24.46	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005356	638344.85	4296067.04	24.46	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005357	638352.84	4296067.18	24.46	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005358	638360.84	4296067.32	24.46	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005359	638368.84	4296067.46	24.49	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005360	638376.84	4296067.60	24.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005361	638384.84	4296067.74	24.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EWR	L0005362	638392.84	4296067.89	24.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005363	638400.84	4296068.03	24.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005364	638408.84	4296068.17	24.39	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005365	638416.83	4296068.31	24.23	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005366	638424.83	4296068.45	24.06	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005367	638432.83	4296068.59	23.85	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005368	638440.83	4296068.74	23.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005369	638448.83	4296068.88	23.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005370	638456.83	4296069.02	23.25	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005371	638464.83	4296069.16	23.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005372	638472.83	4296069.30	23.09	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005373	638480.82	4296069.44	23.00	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005374	638488.82	4296069.59	23.19	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005375	638496.82	4296069.73	23.58	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005376	638504.82	4296069.87	23.98	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005377	638512.82	4296070.01	24.37	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005378	638520.82	4296070.15	24.76	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005379	638528.82	4296070.29	25.15	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005380	638536.82	4296070.44	25.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005381	638544.81	4296070.58	25.92	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005382	638552.81	4296070.72	26.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005383	638560.81	4296070.86	26.25	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005384	638568.81	4296071.00	26.41	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005385	638576.81	4296071.14	26.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005386	638584.81	4296071.29	26.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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EWR	L0005387	638592.81	4296071.43	26.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005388	638600.81	4296071.57	26.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005389	638608.80	4296071.71	26.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005390	638616.80	4296071.85	26.29	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005391	638624.80	4296071.99	26.14	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005392	638632.80	4296072.14	25.99	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005393	638640.80	4296072.28	26.02	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005394	638648.80	4296072.42	26.09	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005395	638656.80	4296072.56	26.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005396	638664.80	4296072.70	26.23	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005397	638672.79	4296072.85	26.23	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005398	638680.79	4296072.99	26.22	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005399	638688.79	4296073.13	26.22	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005400	638696.79	4296073.27	26.11	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005401	638704.79	4296073.41	25.79	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005402	638712.79	4296073.55	25.46	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005403	638720.79	4296073.70	25.14	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005404	638728.79	4296073.84	24.91	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005405	638736.78	4296073.98	24.74	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005406	638744.78	4296074.12	24.58	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005407	638752.78	4296074.26	24.41	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005408	638760.78	4296074.40	24.45	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005409	638768.78	4296074.55	24.53	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005410	638776.78	4296074.69	24.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005411	638784.78	4296074.83	24.70	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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EWR	L0005412	638792.78	4296074.97	24.78	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005413	638800.77	4296075.11	24.86	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005414	638808.77	4296075.25	24.93	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005415	638816.77	4296075.40	25.01	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005416	638824.77	4296075.54	25.09	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005417	638832.77	4296075.68	25.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005418	638840.77	4296075.82	25.24	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005419	638848.77	4296075.96	25.27	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005420	638856.77	4296076.10	25.27	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005421	638864.76	4296076.25	25.27	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005422	638872.76	4296076.39	25.27	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005423	638880.76	4296076.53	25.26	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005424	638888.76	4296076.67	25.26	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005425	638896.76	4296076.81	25.26	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005426	638904.76	4296076.95	25.27	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005427	638912.76	4296077.10	25.41	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005428	638914.76	4296070.84	25.57	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005429	638914.90	4296062.84	25.67	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005430	638915.04	4296054.84	25.78	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005431	638915.18	4296046.84	25.88	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005432	638915.32	4296038.84	25.97	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005433	638915.45	4296030.84	26.05	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005434	638915.59	4296022.84	26.13	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005435	638915.73	4296014.85	26.21	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005436	638915.87	4296006.85	26.29	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005437	638916.00	4295998.85	26.37	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005438	638916.14	4295990.85	26.46	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005439	638916.28	4295982.85	26.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005440	638916.42	4295974.85	26.62	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005441	638916.56	4295966.85	26.70	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005442	638916.69	4295958.85	26.78	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005443	638916.83	4295950.86	26.86	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005444	638916.97	4295942.86	26.94	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005445	638917.11	4295934.86	27.02	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005446	638917.24	4295926.86	27.11	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005447	638917.38	4295918.86	27.31	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005448	638917.52	4295910.86	27.55	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005449	638917.66	4295902.86	27.80	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005450	638917.80	4295894.86	28.04	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005451	638917.93	4295886.86	28.32	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005452	638918.07	4295878.87	28.60	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005453	638918.21	4295870.87	28.88	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005454	638918.35	4295862.87	28.97	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005455	638918.48	4295854.87	28.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005456	638918.62	4295846.87	27.92	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005457	638918.76	4295838.87	27.40	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005458	638918.90	4295830.87	26.99	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005459	638919.04	4295822.87	26.71	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EW4	L0005460	638919.17	4295814.88	26.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005461	638919.31	4295806.88	26.13	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005462	638919.45	4295798.88	25.90	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005463	638919.59	4295790.88	25.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005464	638919.73	4295782.88	25.48	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005465	638919.86	4295774.88	25.27	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005466	638920.00	4295766.88	25.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005467	638920.14	4295758.88	25.60	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005468	638920.28	4295750.89	25.77	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005469	638920.41	4295742.89	25.93	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005470	638920.55	4295734.89	26.01	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005471	638920.69	4295726.89	26.09	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005472	638920.83	4295718.89	26.17	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005473	638920.97	4295710.89	26.25	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005474	638921.10	4295702.89	26.33	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005475	638921.24	4295694.89	26.41	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005476	638921.38	4295686.89	26.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005477	638921.52	4295678.90	26.58	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005478	638921.65	4295670.90	26.66	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005479	638921.79	4295662.90	26.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005480	638921.93	4295654.90	26.82	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005481	638922.07	4295646.90	26.90	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005482	638922.21	4295638.90	26.98	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005483	638922.34	4295630.90	27.06	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005484	638922.48	4295622.90	27.15	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005485	638922.62	4295614.91	27.23	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005486	638922.76	4295606.91	27.31	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005487	638922.89	4295598.91	27.39	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005488	638923.03	4295590.91	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005489	638923.17	4295582.91	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005490	638923.31	4295574.91	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005491	638923.45	4295566.91	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005492	638923.58	4295558.91	27.49	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005493	638923.72	4295550.91	27.57	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005494	638923.86	4295542.92	27.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005495	638924.00	4295534.92	27.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005496	638924.13	4295526.92	27.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005497	638924.27	4295518.92	27.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005498	638924.41	4295510.92	27.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005499	638924.55	4295502.92	27.75	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005500	638924.69	4295494.92	27.81	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005501	638924.82	4295486.92	27.86	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005502	638924.96	4295478.93	27.92	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005503	638925.10	4295470.93	27.99	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005504	638925.24	4295462.93	28.07	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005505	638925.38	4295454.93	28.15	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005506	638925.51	4295446.93	28.24	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005507	638925.65	4295438.93	28.29	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005508	638925.79	4295430.93	28.32	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005509	638925.93	4295422.93	28.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EW4	L0005510	638926.06	4295414.93	28.40	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005511	638926.20	4295406.94	28.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005512	638926.34	4295398.94	28.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005513	638926.48	4295390.94	28.48	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005514	638926.62	4295382.94	28.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005515	638926.75	4295374.94	28.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005516	638926.89	4295366.94	28.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005517	638927.03	4295358.94	28.51	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005518	638927.17	4295350.94	28.48	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005519	638927.30	4295342.95	28.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005520	638927.44	4295334.95	28.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005521	638927.58	4295326.95	28.30	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005522	638927.72	4295318.95	28.28	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005523	638927.86	4295310.95	28.28	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005524	638927.99	4295302.95	28.28	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005525	638928.13	4295294.95	28.29	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005526	638928.27	4295286.95	28.27	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005527	638928.41	4295278.96	28.26	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005528	638928.54	4295270.96	28.24	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005529	638928.68	4295262.96	28.25	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005530	638928.82	4295254.96	28.34	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005531	638928.96	4295246.96	28.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005532	638929.10	4295238.96	28.51	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005533	638929.23	4295230.96	28.56	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005534	638929.37	4295222.96	28.59	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EW4	L0005535	638929.51	4295214.96	28.62	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005536	638929.65	4295206.97	28.64	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005537	638929.78	4295198.97	28.71	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005538	638929.92	4295190.97	28.79	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005539	638930.06	4295182.97	28.87	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005540	638930.20	4295174.97	28.95	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005541	638930.34	4295166.97	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005542	638930.47	4295158.97	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005543	638930.61	4295150.97	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005544	638930.75	4295142.98	28.97	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005545	638930.89	4295134.98	29.06	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005546	638931.03	4295126.98	29.14	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005547	638931.16	4295118.98	29.22	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005548	638931.30	4295110.98	29.26	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005549	638931.44	4295102.98	29.26	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005550	638931.58	4295094.98	29.26	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005551	638931.71	4295086.98	29.26	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005552	638931.85	4295078.98	29.21	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005553	638931.99	4295070.99	29.13	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005554	638932.13	4295062.99	29.05	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005555	638932.27	4295054.99	28.98	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005556	638932.40	4295046.99	28.97	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005557	638932.54	4295038.99	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005558	638932.68	4295030.99	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005559	638932.82	4295022.99	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EW4	L0005560	638932.95	4295014.99	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005561	638933.09	4295007.00	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005562	638933.23	4294999.00	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005563	638933.37	4294991.00	28.92	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005564	638933.51	4294983.00	28.84	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005565	638933.64	4294975.00	28.76	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005566	638933.78	4294967.00	28.68	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005567	638933.92	4294959.00	28.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005568	638934.06	4294951.00	28.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005569	638934.19	4294943.00	28.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005570	638934.33	4294935.01	28.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005571	638934.47	4294927.01	28.57	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005572	638934.61	4294919.01	28.49	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005573	638934.75	4294911.01	28.40	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005574	638934.88	4294903.01	28.32	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005575	638935.02	4294895.01	28.24	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005576	638935.16	4294887.01	28.16	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005577	638935.30	4294879.01	28.07	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005578	638935.43	4294871.02	27.99	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005579	638935.57	4294863.02	27.91	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005580	638935.71	4294855.02	27.82	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005581	638935.85	4294847.02	27.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005582	638935.99	4294839.02	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005583	638936.12	4294831.02	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005584	638936.26	4294823.02	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16

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EW4	L0005585	638936.40	4294815.02	27.71	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005586	638936.54	4294807.03	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005587	638936.68	4294799.03	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005588	638936.81	4294791.03	27.73	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005589	638936.95	4294783.03	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005590	638937.09	4294775.03	27.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005591	638937.23	4294767.03	27.57	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005592	638937.36	4294759.03	27.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005593	638937.50	4294751.03	27.46	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005594	638937.64	4294743.03	27.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005595	638937.78	4294735.04	27.44	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005596	638937.92	4294727.04	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005597	638938.05	4294719.04	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005598	638938.19	4294711.04	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005599	638938.33	4294703.04	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005600	638938.47	4294695.04	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005601	638938.60	4294687.04	27.44	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005602	638938.74	4294679.04	27.46	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005603	638938.88	4294671.05	27.47	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005604	638939.02	4294663.05	27.49	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005605	638939.16	4294655.05	27.55	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005606	638939.29	4294647.05	27.60	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005607	638939.43	4294639.05	27.66	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005608	638939.57	4294631.05	27.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005609	638939.71	4294623.05	27.58	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EW4	L0005610	638939.84	4294615.05	27.52	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005611	638939.98	4294607.05	27.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005612	638940.12	4294599.06	27.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005613	638940.26	4294591.06	27.40	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005614	638940.40	4294583.06	27.39	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005615	638940.53	4294575.06	27.37	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005616	638940.67	4294567.06	27.15	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005617	638940.81	4294559.06	26.92	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005618	638940.95	4294551.06	26.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005619	638941.08	4294543.06	26.49	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005620	638941.22	4294535.07	26.34	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005621	638941.36	4294527.07	26.20	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005622	638941.50	4294519.07	26.06	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005623	638941.64	4294511.07	25.95	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005624	638941.77	4294503.07	25.87	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005625	638941.91	4294495.07	25.79	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005626	638942.05	4294487.07	25.71	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005627	638942.19	4294479.07	25.68	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005628	638942.33	4294471.07	25.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005629	638942.46	4294463.08	25.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005630	638942.60	4294455.08	25.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005631	638942.74	4294447.08	25.67	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005632	638942.88	4294439.08	25.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005633	638943.01	4294431.08	25.62	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005634	638943.15	4294423.08	25.59	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005635	638943.29	4294415.08	25.53	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005636	638943.43	4294407.08	25.48	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005637	638943.57	4294399.09	25.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005638	638943.70	4294391.09	25.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005639	638943.84	4294383.09	25.28	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005640	638943.98	4294375.09	25.20	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005641	638944.12	4294367.09	25.12	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005642	638944.25	4294359.09	25.02	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005643	638944.39	4294351.09	24.91	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005644	638944.53	4294343.09	24.80	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005645	638944.67	4294335.10	24.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005646	638944.81	4294327.10	24.61	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005647	638944.94	4294319.10	24.53	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005648	638945.08	4294311.10	24.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005649	638945.22	4294303.10	24.38	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005650	638945.36	4294295.10	24.38	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005651	638945.49	4294287.10	24.38	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005652	638945.63	4294279.10	24.38	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005653	638945.77	4294271.10	24.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005654	638945.91	4294263.11	24.60	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005655	638946.05	4294255.11	24.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005656	638946.18	4294247.11	24.89	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005657	638946.32	4294239.11	25.03	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005658	638946.46	4294231.11	25.16	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005659	638946.60	4294223.11	25.29	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EW4	L0005660	638946.73	4294215.11	25.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005661	638946.87	4294207.11	25.55	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005662	638947.01	4294199.12	25.68	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005663	638947.15	4294191.12	25.81	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005664	638947.29	4294183.12	25.92	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005665	638947.42	4294175.12	25.95	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005666	638947.56	4294167.12	25.99	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005667	638947.70	4294159.12	26.03	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005668	638947.84	4294151.12	26.07	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005669	638947.98	4294143.12	26.11	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005670	638948.11	4294135.12	26.16	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005671	638948.25	4294127.13	26.20	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005672	638948.39	4294119.13	26.24	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005673	638948.53	4294111.13	26.28	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005674	638948.66	4294103.13	26.32	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005675	638948.80	4294095.13	26.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005676	638948.94	4294087.13	26.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005677	638949.08	4294079.13	26.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005678	638949.22	4294071.13	26.37	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005679	638949.35	4294063.14	26.38	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005680	638949.49	4294055.14	26.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005681	638949.63	4294047.14	26.46	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005682	638949.77	4294039.14	26.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005683	638949.90	4294031.14	26.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005684	638950.04	4294023.14	26.58	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EW4	L0005685	638950.18	4294015.14	26.62	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005686	638950.32	4294007.14	26.67	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005687	638950.46	4293999.14	26.68	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005688	638950.59	4293991.15	26.68	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005689	638950.73	4293983.15	26.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005690	638950.87	4293975.15	26.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005691	638951.01	4293967.15	26.77	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005692	638951.14	4293959.15	26.85	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005693	638951.28	4293951.15	26.93	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005694	638951.42	4293943.15	27.00	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005695	638951.56	4293935.15	27.04	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005696	638951.70	4293927.16	27.08	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005697	638951.83	4293919.16	27.11	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005698	638951.97	4293911.16	27.16	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005699	638952.11	4293903.16	27.25	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005700	638952.25	4293895.16	27.33	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005701	638952.38	4293887.16	27.41	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005702	638952.52	4293879.16	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005703	638952.66	4293871.16	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005704	638952.80	4293863.17	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005705	638952.94	4293855.17	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005706	638953.07	4293847.17	27.46	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005707	638953.21	4293839.17	27.49	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005708	638953.35	4293831.17	27.52	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005709	638953.49	4293823.17	27.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EW4	L0005710	638953.63	4293815.17	27.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005711	638953.76	4293807.17	27.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005712	638953.90	4293799.17	27.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005713	638954.04	4293791.18	27.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005714	638954.18	4293783.18	27.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005715	638954.31	4293775.18	27.33	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005716	638954.45	4293767.18	27.25	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005717	638954.59	4293759.18	27.07	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005718	638954.73	4293751.18	26.85	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005719	638954.87	4293743.18	26.63	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005720	638955.00	4293735.18	26.41	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005721	638955.14	4293727.19	26.37	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005722	638955.28	4293719.19	26.35	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005723	638955.42	4293711.19	26.32	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005724	638955.55	4293703.19	26.30	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005725	638955.69	4293695.19	26.27	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005726	638955.83	4293687.19	26.25	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005727	638955.97	4293679.19	26.23	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005728	638956.11	4293671.19	26.18	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005729	638956.24	4293663.19	26.10	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005730	638956.38	4293655.20	26.01	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005731	638956.52	4293647.20	25.93	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005732	638956.66	4293639.20	25.89	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005733	638956.79	4293631.20	25.87	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005734	638956.93	4293623.20	25.86	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005735	638957.07	4293615.20	25.84	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005736	638957.21	4293607.20	25.84	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005737	638957.35	4293599.20	25.84	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005738	638957.48	4293591.21	25.84	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005739	638957.62	4293583.21	25.85	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005740	638957.76	4293575.21	25.86	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005741	638957.90	4293567.21	25.88	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005742	638958.03	4293559.21	25.90	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005743	638958.17	4293551.21	25.87	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005744	638918.11	4296065.63	25.68	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005745	638918.29	4296057.63	25.77	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005746	638918.48	4296049.63	25.86	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005747	638918.67	4296041.63	25.94	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005748	638918.85	4296033.63	26.02	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005749	638919.04	4296025.64	26.10	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005750	638919.22	4296017.64	26.18	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005751	638919.41	4296009.64	26.26	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005752	638919.59	4296001.64	26.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005753	638919.78	4295993.65	26.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005754	638919.97	4295985.65	26.51	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005755	638920.15	4295977.65	26.59	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005756	638920.34	4295969.65	26.67	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005757	638920.52	4295961.65	26.75	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005758	638920.71	4295953.66	26.83	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005759	638920.90	4295945.66	26.92	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005760	638921.08	4295937.66	27.00	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005761	638921.27	4295929.66	27.08	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005762	638921.45	4295921.66	27.22	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005763	638921.64	4295913.67	27.47	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005764	638921.83	4295905.67	27.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005765	638922.01	4295897.67	27.95	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005766	638922.20	4295889.67	28.23	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005767	638922.38	4295881.68	28.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005768	638922.57	4295873.68	28.82	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005769	638922.76	4295865.68	29.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005770	638922.94	4295857.68	28.67	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005771	638923.13	4295849.68	28.13	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005772	638923.31	4295841.69	27.59	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005773	638923.50	4295833.69	27.08	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005774	638923.68	4295825.69	26.76	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005775	638923.87	4295817.69	26.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005776	638924.06	4295809.70	26.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005777	638924.24	4295801.70	25.82	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005778	638924.43	4295793.70	25.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005779	638924.61	4295785.70	25.37	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005780	638924.80	4295777.70	25.15	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005781	638924.99	4295769.71	25.20	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005782	638925.17	4295761.71	25.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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EW3	L0005783	638925.36	4295753.71	25.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005784	638925.54	4295745.71	25.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005785	638925.73	4295737.71	25.98	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005786	638925.92	4295729.72	26.06	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005787	638926.10	4295721.72	26.14	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005788	638926.29	4295713.72	26.22	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005789	638926.47	4295705.72	26.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005790	638926.66	4295697.73	26.39	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005791	638926.85	4295689.73	26.47	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005792	638927.03	4295681.73	26.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005793	638927.22	4295673.73	26.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005794	638927.40	4295665.73	26.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005795	638927.59	4295657.74	26.79	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005796	638927.77	4295649.74	26.87	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005797	638927.96	4295641.74	26.95	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005798	638928.15	4295633.74	27.04	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005799	638928.33	4295625.74	27.12	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005800	638928.52	4295617.75	27.20	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005801	638928.70	4295609.75	27.28	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005802	638928.89	4295601.75	27.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005803	638929.08	4295593.75	27.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005804	638929.26	4295585.76	27.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005805	638929.45	4295577.76	27.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005806	638929.63	4295569.76	27.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005807	638929.82	4295561.76	27.46	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005808	638930.01	4295553.76	27.54	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005809	638930.19	4295545.77	27.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005810	638930.38	4295537.77	27.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005811	638930.56	4295529.77	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005812	638930.75	4295521.77	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005813	638930.94	4295513.77	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005814	638931.12	4295505.78	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005815	638931.31	4295497.78	27.80	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005816	638931.49	4295489.78	27.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005817	638931.68	4295481.78	27.95	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005818	638931.86	4295473.79	28.03	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005819	638932.05	4295465.79	28.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005820	638932.24	4295457.79	28.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005821	638932.42	4295449.79	28.28	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005822	638932.61	4295441.79	28.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005823	638932.79	4295433.80	28.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005824	638932.98	4295425.80	28.51	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005825	638933.17	4295417.80	28.59	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005826	638933.35	4295409.80	28.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005827	638933.54	4295401.81	28.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005828	638933.72	4295393.81	28.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005829	638933.91	4295385.81	28.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005830	638934.10	4295377.81	28.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005831	638934.28	4295369.81	28.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005832	638934.47	4295361.82	28.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EW3	L0005833	638934.65	4295353.82	28.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005834	638934.84	4295345.82	28.57	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005835	638935.03	4295337.82	28.49	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005836	638935.21	4295329.82	28.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005837	638935.40	4295321.83	28.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005838	638935.58	4295313.83	28.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005839	638935.77	4295305.83	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005840	638935.96	4295297.83	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005841	638936.14	4295289.84	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005842	638936.33	4295281.84	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005843	638941.16	4295278.74	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005844	638949.16	4295278.98	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005845	638957.15	4295279.22	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005846	638965.15	4295279.46	28.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005847	638973.15	4295279.70	28.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005848	638981.14	4295279.94	28.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005849	638989.14	4295280.18	28.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005850	638997.14	4295280.42	28.70	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005851	639005.13	4295280.66	28.82	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005852	639013.13	4295280.90	28.95	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005853	639021.13	4295281.14	29.07	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005854	639029.12	4295281.38	29.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005855	639037.12	4295281.62	29.58	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005856	639045.12	4295281.86	29.86	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005857	639053.11	4295282.09	30.14	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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EW3	L0005858	639061.11	4295282.33	30.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005859	639069.10	4295282.57	31.15	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005860	639077.10	4295282.81	31.67	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005861	639085.10	4295283.05	32.12	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005862	639093.09	4295283.29	32.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005863	639101.09	4295283.53	32.10	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005864	639109.09	4295283.77	32.09	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005865	639117.08	4295284.01	31.86	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005866	639125.08	4295284.25	31.25	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005867	639133.08	4295284.49	30.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005868	639141.07	4295284.73	30.01	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005869	639149.07	4295284.97	29.59	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005870	639157.07	4295285.21	29.29	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005871	639165.06	4295285.45	28.99	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005872	639173.06	4295285.69	28.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005873	639181.05	4295285.92	28.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005874	639189.05	4295286.16	28.13	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005875	639197.05	4295286.40	27.85	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005876	639205.04	4295286.64	27.59	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005877	639213.04	4295286.88	27.57	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005878	639221.04	4295287.12	27.54	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005879	639229.03	4295287.36	27.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005880	639237.03	4295287.60	27.50	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005881	639245.03	4295287.84	27.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005882	639253.02	4295288.08	27.46	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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EW3	L0005883	639261.02	4295288.32	27.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005884	639269.02	4295288.56	27.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005885	639277.01	4295288.80	27.46	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005886	639285.01	4295289.04	27.47	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005887	639293.00	4295289.28	27.49	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005888	639301.00	4295289.52	27.49	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005889	639309.00	4295289.76	27.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005890	639316.99	4295289.99	27.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005891	639324.99	4295290.23	27.49	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005892	639332.99	4295290.47	27.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005893	639340.98	4295290.71	27.62	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005894	639348.98	4295290.95	27.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005895	639356.98	4295291.19	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005896	639364.97	4295291.43	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005897	639372.97	4295291.67	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005898	639380.96	4295291.91	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005899	639388.96	4295292.15	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005900	639396.96	4295292.39	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005901	639404.95	4295292.63	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005902	639412.95	4295292.87	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005903	639420.95	4295293.11	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005904	639428.94	4295293.35	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005905	639436.94	4295293.59	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005906	639444.94	4295293.82	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005907	639452.93	4295294.06	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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EW3	L0005908	639460.93	4295294.30	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005909	639468.93	4295294.54	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005910	639476.92	4295294.78	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005911	639484.92	4295295.02	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005912	639492.91	4295295.26	27.73	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005913	639500.91	4295295.50	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005914	639508.91	4295295.74	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005915	639516.90	4295295.98	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005916	639524.90	4295296.22	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005917	639532.90	4295296.46	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005918	639540.89	4295296.70	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005919	639548.89	4295296.94	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005920	639556.89	4295297.18	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005921	639564.88	4295297.42	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005922	639572.88	4295297.66	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005923	639580.88	4295297.89	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005924	639588.87	4295298.13	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005925	639596.87	4295298.37	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005926	639604.86	4295298.61	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005927	639612.86	4295298.85	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005928	639620.86	4295299.09	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005929	639628.85	4295299.33	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005930	639636.85	4295299.57	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005931	639644.85	4295299.81	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005932	639652.84	4295300.05	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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EW3	L0005933	639660.84	4295300.29	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005934	639668.84	4295300.53	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005935	639676.83	4295300.77	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005936	639684.83	4295301.01	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005937	639692.83	4295301.25	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005938	639700.82	4295301.49	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005939	639708.82	4295301.73	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005940	639716.81	4295301.96	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005941	639724.81	4295302.20	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005942	639732.81	4295302.44	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005943	639740.80	4295302.68	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005944	639748.80	4295302.92	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005945	639756.80	4295303.16	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005946	639764.79	4295303.40	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005947	639772.79	4295303.64	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005948	639780.79	4295303.88	27.72	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005949	639788.78	4295304.12	27.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005950	639796.78	4295304.36	27.66	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005951	639804.78	4295304.60	27.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005952	639812.77	4295304.84	27.66	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005953	639820.77	4295305.08	27.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005954	639828.76	4295305.32	27.72	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005955	639836.76	4295305.56	27.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005956	639844.76	4295305.79	27.62	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005957	639852.75	4295306.03	27.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005958	639860.75	4295306.27	27.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005959	639868.75	4295306.51	27.34	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005960	639876.74	4295306.75	27.27	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005961	639884.74	4295306.99	27.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005962	639892.74	4295307.23	27.12	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005963	639900.73	4295307.47	27.00	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005964	639908.73	4295307.71	26.87	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005965	639916.72	4295307.95	26.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005966	639924.72	4295308.19	26.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005967	639932.72	4295308.43	26.32	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005968	639940.71	4295308.67	26.06	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005969	639948.71	4295308.91	25.79	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005970	639956.71	4295309.15	25.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005971	639964.70	4295309.39	25.66	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005972	639972.70	4295309.63	25.70	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005973	639980.70	4295309.86	25.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005974	639988.69	4295310.10	25.80	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005975	639996.69	4295310.34	25.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005976	640004.69	4295310.58	25.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005977	640012.68	4295310.82	26.03	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005978	640020.68	4295311.06	26.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005979	640028.67	4295311.30	26.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005980	640036.67	4295311.54	26.27	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005981	640044.67	4295311.78	26.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005982	640046.60	4295305.46	26.46	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005983	640046.99	4295297.46	26.57	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005984	640047.38	4295289.47	26.66	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005985	640047.78	4295281.48	26.75	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005986	640048.17	4295273.49	26.83	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005987	640048.56	4295265.50	26.91	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005988	640048.95	4295257.51	26.85	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005989	640049.35	4295249.52	26.77	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005990	640049.74	4295241.53	26.70	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005991	640050.13	4295233.54	26.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005992	640050.52	4295225.55	26.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005993	640050.91	4295217.56	26.62	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005994	640051.31	4295209.57	26.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005995	640051.70	4295201.58	26.56	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005996	640052.09	4295193.59	26.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005997	640052.48	4295185.60	26.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005998	640052.88	4295177.61	26.33	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005999	640053.27	4295169.62	26.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006000	640053.66	4295161.63	26.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006001	640054.05	4295153.64	26.53	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006002	640054.44	4295145.65	26.61	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006003	640054.84	4295137.66	26.79	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006004	640055.23	4295129.67	26.98	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006005	640055.62	4295121.68	27.16	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006006	640056.01	4295113.69	27.31	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006007	640056.41	4295105.70	27.31	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006008	640056.80	4295097.71	27.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006009	640057.19	4295089.72	27.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006010	640057.58	4295081.72	27.33	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006011	640057.97	4295073.73	27.40	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006012	640058.37	4295065.74	27.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006013	640058.76	4295057.75	27.56	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006014	640059.15	4295049.76	27.61	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006015	640059.54	4295041.77	27.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006016	640059.94	4295033.78	27.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006017	640060.33	4295025.79	27.73	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006018	640060.72	4295017.80	27.84	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006019	640061.11	4295009.81	27.95	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006020	640061.51	4295001.82	28.07	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006021	640061.90	4294993.83	28.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006022	640062.29	4294985.84	28.34	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006023	640062.68	4294977.85	28.50	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006024	640063.07	4294969.86	28.66	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006025	640063.47	4294961.87	28.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006026	640063.96	4294953.89	28.83	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006027	640064.84	4294945.94	28.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006028	640065.73	4294937.98	28.93	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006029	640066.61	4294930.03	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006030	640067.49	4294922.08	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006031	640068.38	4294914.13	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006032	640069.26	4294906.18	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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EW3	L0006033	640070.14	4294898.23	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006034	640071.03	4294890.28	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006035	640071.91	4294882.33	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006036	640072.79	4294874.38	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006037	640073.68	4294866.43	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006038	640074.56	4294858.47	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006039	640075.45	4294850.52	28.97	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006040	640076.33	4294842.57	28.98	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006041	640077.21	4294834.62	28.99	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006042	640078.10	4294826.67	29.00	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006043	640078.98	4294818.72	29.00	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006044	640079.86	4294810.77	29.05	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006045	640080.75	4294802.82	29.14	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006046	640081.63	4294794.87	29.23	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006047	640082.51	4294786.91	29.32	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006048	640083.40	4294778.96	29.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006049	640084.28	4294771.01	29.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006050	640085.16	4294763.06	29.37	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006051	640086.05	4294755.11	29.38	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006052	640086.93	4294747.16	29.42	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006053	640087.81	4294739.21	29.47	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006054	640088.70	4294731.26	29.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006055	640089.58	4294723.31	29.58	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006056	640090.46	4294715.35	29.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006057	640091.35	4294707.40	29.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006058	640092.23	4294699.45	29.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006059	640093.11	4294691.50	29.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006060	640094.00	4294683.55	29.98	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006061	640094.88	4294675.60	30.07	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006062	640095.76	4294667.65	30.15	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006063	640096.65	4294659.70	30.24	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006064	640097.53	4294651.75	30.34	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006065	640097.54	4294643.75	30.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006066	640097.54	4294635.75	30.54	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006067	640097.54	4294627.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006068	640097.54	4294619.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006069	640097.54	4294611.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006070	640097.54	4294603.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006071	640097.54	4294595.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006072	640097.54	4294587.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006073	640097.54	4294579.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006074	640097.54	4294571.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006075	640097.54	4294563.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006076	640097.54	4294555.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006077	640097.54	4294547.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006078	640097.54	4294539.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006079	640097.54	4294531.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006080	640097.54	4294523.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006081	640097.54	4294515.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006082	640097.54	4294507.75	30.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006083	640097.54	4294499.75	30.67	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006084	640097.54	4294491.75	30.73	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006085	640097.54	4294483.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006086	640097.54	4294475.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006087	640097.54	4294467.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006088	640097.54	4294459.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006089	640097.54	4294451.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006090	640097.54	4294443.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006091	640097.54	4294435.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006092	640097.54	4294427.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006093	640097.35	4294419.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006094	640096.74	4294411.78	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006095	640096.12	4294403.80	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006096	640095.51	4294395.82	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006097	640094.90	4294387.85	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006098	640094.28	4294379.87	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006099	640093.67	4294371.89	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006100	640093.06	4294363.92	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006101	640092.44	4294355.94	30.75	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006102	640091.83	4294347.97	30.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006103	640091.22	4294339.99	30.68	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006104	640090.60	4294332.01	30.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006105	640089.99	4294324.04	30.58	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006106	640089.38	4294316.06	30.54	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006107	640088.76	4294308.08	30.50	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006108	640088.15	4294300.11	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006109	640087.53	4294292.13	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006110	640086.92	4294284.15	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006111	640086.31	4294276.18	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006112	640085.69	4294268.20	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006113	640085.08	4294260.22	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006114	640084.47	4294252.25	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006115	640083.85	4294244.27	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006116	640083.24	4294236.30	30.42	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006117	640082.63	4294228.32	30.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006118	640082.01	4294220.34	30.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006119	640081.40	4294212.37	30.25	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006120	640080.79	4294204.39	30.24	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006121	640080.17	4294196.41	30.24	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006122	640079.56	4294188.44	30.23	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006123	640078.94	4294180.46	30.22	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006124	640078.33	4294172.48	30.20	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006125	640077.72	4294164.51	30.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006126	640077.10	4294156.53	30.18	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006127	640076.49	4294148.55	30.12	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006128	640075.88	4294140.58	30.04	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006129	640075.26	4294132.60	29.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006130	640074.65	4294124.63	29.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006131	640074.04	4294116.65	29.87	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006132	640073.42	4294108.67	29.87	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006133	640072.81	4294100.70	29.87	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006134	640072.20	4294092.72	29.85	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006135	640071.58	4294084.74	29.77	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006136	640070.97	4294076.77	29.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006137	640070.82	4294068.80	29.61	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006138	640071.86	4294060.87	29.53	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006139	640072.89	4294052.94	29.45	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006140	640073.93	4294045.00	29.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006141	640074.96	4294037.07	29.29	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006142	640076.00	4294029.14	29.28	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006143	640077.03	4294021.21	29.29	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006144	640078.07	4294013.27	29.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006145	640079.10	4294005.34	29.31	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006146	640080.14	4293997.41	29.34	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006147	640081.17	4293989.47	29.37	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006148	640082.21	4293981.54	29.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006149	640083.24	4293973.61	29.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006150	640084.28	4293965.68	29.34	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006151	640085.31	4293957.74	29.25	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006152	640086.35	4293949.81	29.15	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006153	640087.38	4293941.88	29.07	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006154	640088.41	4293933.95	29.04	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006155	640089.45	4293926.01	29.02	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006156	640090.48	4293918.08	29.00	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006157	640093.14	4293910.61	29.06	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006158	640096.46	4293903.33	29.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006159	640099.79	4293896.06	29.33	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006160	640103.11	4293888.78	29.49	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006161	640106.43	4293881.50	29.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006162	640109.75	4293874.22	29.61	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006163	640113.08	4293866.95	29.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006164	640116.40	4293859.67	29.58	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006165	640119.72	4293852.39	29.54	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006166	640123.04	4293845.11	29.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006167	640126.37	4293837.84	29.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006168	640129.69	4293830.56	29.32	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006169	640133.01	4293823.28	29.22	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006170	640136.33	4293816.00	29.06	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006171	640139.65	4293808.73	28.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006172	640142.98	4293801.45	28.70	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006173	640146.30	4293794.17	28.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006174	640149.62	4293786.89	28.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006175	640152.94	4293779.62	28.31	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006176	640156.27	4293772.34	28.20	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006177	640159.59	4293765.06	28.09	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006178	640162.91	4293757.78	27.98	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006179	640166.23	4293750.51	27.85	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006180	640169.56	4293743.23	27.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006181	640172.88	4293735.95	27.57	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006182	640176.20	4293728.67	27.37	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006183	640179.52	4293721.40	27.15	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006184	640182.85	4293714.12	26.94	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006185	640186.17	4293706.84	26.72	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006186	640189.49	4293699.56	26.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006187	640192.81	4293692.29	26.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006188	640196.13	4293685.01	26.29	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006189	640199.46	4293677.73	26.18	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006190	640202.78	4293670.45	26.09	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006191	640206.10	4293663.18	26.02	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006192	640209.42	4293655.90	25.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006193	640212.75	4293648.62	25.92	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006194	640216.07	4293641.34	25.97	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006195	640219.39	4293634.07	26.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006196	640222.71	4293626.79	26.26	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006197	640226.04	4293619.51	26.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006198	640229.36	4293612.23	26.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006199	638926.89	4296071.06	25.78	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006200	638932.85	4296076.40	25.82	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006201	638938.80	4296081.74	25.61	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006202	638944.76	4296087.08	25.36	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006203	638950.72	4296092.42	25.09	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006204	638956.67	4296097.76	24.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006205	638962.63	4296103.10	24.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006206	638968.59	4296108.44	23.75	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006207	638974.54	4296113.78	22.98	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006208	638980.50	4296119.12	22.35	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006209	638986.46	4296124.46	21.84	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006210	638992.41	4296129.80	21.46	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006211	638998.37	4296135.14	21.47	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006212	639004.33	4296140.48	21.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006213	639010.28	4296145.82	22.17	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006214	639016.24	4296151.16	22.59	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006215	639022.20	4296156.50	23.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006216	639028.15	4296161.84	23.43	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006217	639034.11	4296167.18	23.68	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006218	639040.07	4296172.52	23.79	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006219	639046.02	4296177.86	23.85	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006220	639051.98	4296183.20	23.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006221	639057.94	4296188.54	23.83	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006222	639063.89	4296193.88	23.78	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006223	639068.53	4296200.08	23.72	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006224	639070.94	4296207.70	23.64	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006225	639073.36	4296215.33	23.57	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006226	639075.77	4296222.96	23.49	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006227	639078.19	4296230.58	23.41	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006228	639080.61	4296238.21	23.33	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006229	639083.02	4296245.84	23.26	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006230	639085.44	4296253.46	23.17	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006231	639087.85	4296261.09	22.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006232	639090.27	4296268.71	22.37	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006233	639092.68	4296276.34	21.92	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006234	639095.10	4296283.97	21.46	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006235	639097.52	4296291.59	21.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006236	639099.93	4296299.22	20.59	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006237	639102.35	4296306.85	20.20	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006238	639104.76	4296314.47	19.83	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006239	639107.18	4296322.10	20.45	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006240	639109.59	4296329.73	21.13	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006241	639112.01	4296337.35	21.84	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006242	639114.43	4296344.98	22.56	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006243	639116.84	4296352.61	22.71	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006244	639119.26	4296360.23	22.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006245	639121.67	4296367.86	23.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006246	639124.09	4296375.49	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006247	639126.51	4296383.11	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006248	639128.92	4296390.74	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006249	639131.34	4296398.37	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006250	639133.75	4296405.99	23.18	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006251	639136.17	4296413.62	23.25	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006252	639138.58	4296421.25	23.33	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006253	639141.00	4296428.87	23.41	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006254	639143.42	4296436.50	23.49	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006255	639145.83	4296444.12	23.56	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006256	639148.25	4296451.75	23.64	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006257	639150.66	4296459.38	23.72	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006258	639153.08	4296467.00	23.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006259	639155.50	4296474.63	23.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006260	639157.59	4296482.33	23.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006261	639158.45	4296490.28	23.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006262	639159.31	4296498.23	23.81	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006263	639160.18	4296506.19	23.89	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006264	639161.04	4296514.14	23.97	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006265	639161.91	4296522.09	24.05	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006266	639162.77	4296530.04	24.13	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006267	639163.63	4296538.00	24.21	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006268	639164.50	4296545.95	24.29	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006269	639165.36	4296553.90	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006270	639166.23	4296561.86	24.58	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006271	639167.09	4296569.81	24.81	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006272	639167.95	4296577.76	25.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006273	639168.82	4296585.72	25.27	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006274	639169.68	4296593.67	25.52	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006275	639170.55	4296601.62	25.78	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006276	639171.41	4296609.58	26.03	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006277	639172.27	4296617.53	26.17	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006278	639173.14	4296625.48	26.10	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006279	639174.00	4296633.44	26.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006280	639174.87	4296641.39	25.94	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006281	639175.73	4296649.34	25.76	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006282	639176.59	4296657.30	25.51	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006283	639177.46	4296665.25	25.27	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006284	639178.32	4296673.20	25.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006285	639179.19	4296681.16	24.86	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006286	639180.05	4296689.11	24.70	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006287	639180.91	4296697.06	24.54	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006288	639181.78	4296705.02	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006289	639182.64	4296712.97	24.32	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006290	639183.51	4296720.92	24.27	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006291	639184.37	4296728.88	24.22	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006292	639185.23	4296736.83	24.19	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006293	639186.10	4296744.78	24.20	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006294	639186.96	4296752.73	24.21	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006295	639187.83	4296760.69	24.22	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006296	639188.69	4296768.64	24.25	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006297	639189.55	4296776.59	24.29	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006298	639190.42	4296784.55	24.34	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006299	639191.28	4296792.50	24.37	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006300	639192.15	4296800.45	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006301	639193.01	4296808.41	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006302	639193.87	4296816.36	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006303	639194.74	4296824.31	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006304	639195.60	4296832.27	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006305	639196.47	4296840.22	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006306	639197.33	4296848.17	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006307	639198.20	4296856.13	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006308	639199.06	4296864.08	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006309	639199.92	4296872.03	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006310	639200.79	4296879.99	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006311	639201.65	4296887.94	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006312	639202.76	4296895.86	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006313	639204.23	4296903.72	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006314	639205.69	4296911.59	24.37	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006315	639207.15	4296919.45	24.31	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006316	639208.61	4296927.32	24.21	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006317	639210.07	4296935.18	24.12	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006318	639211.53	4296943.05	24.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006319	639212.99	4296950.91	23.88	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006320	639214.45	4296958.78	23.74	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006321	639215.91	4296966.64	23.60	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006322	639217.38	4296974.51	23.47	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006323	639218.84	4296982.38	23.39	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006324	639220.30	4296990.24	23.31	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006325	639221.76	4296998.11	23.23	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006326	639223.22	4297005.97	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006327	639224.68	4297013.84	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006328	639226.14	4297021.70	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006329	639227.60	4297029.57	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006330	639229.07	4297037.43	23.09	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006331	639230.53	4297045.30	22.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006332	639231.99	4297053.16	22.63	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006333	639233.45	4297061.03	22.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006334	639234.91	4297068.90	22.12	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006335	639236.37	4297076.76	21.88	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006336	639237.83	4297084.63	21.65	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006337	639239.29	4297092.49	21.41	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006338	639240.76	4297100.36	21.59	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006339	639242.22	4297108.22	21.95	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006340	639243.68	4297116.09	22.28	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006341	639245.14	4297123.95	22.60	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006342	639246.60	4297131.82	22.74	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006343	639248.06	4297139.68	22.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006344	639249.52	4297147.55	23.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006345	639250.98	4297155.41	23.18	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006346	639252.44	4297163.28	23.34	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006347	639253.91	4297171.15	23.50	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006348	639255.37	4297179.01	23.66	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006349	639256.83	4297186.88	23.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006350	639258.29	4297194.74	23.88	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006351	639259.75	4297202.61	23.96	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006352	639261.21	4297210.47	24.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006353	639262.67	4297218.34	24.19	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006354	639264.24	4297226.18	24.43	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006355	639265.92	4297234.01	24.65	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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EW1	L0006356	639267.59	4297241.83	24.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006357	639269.27	4297249.65	25.09	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006358	639270.94	4297257.47	25.31	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006359	639272.62	4297265.30	25.53	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006360	639274.29	4297273.12	25.75	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006361	639275.97	4297280.94	25.98	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006362	639277.64	4297288.76	26.20	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006363	639279.32	4297296.59	26.42	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006364	639280.99	4297304.41	26.64	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006365	639282.67	4297312.23	26.82	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006366	639284.34	4297320.05	26.98	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006367	639286.02	4297327.88	27.13	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006368	639287.69	4297335.70	27.28	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006369	639289.93	4297343.37	27.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006370	639292.42	4297350.97	27.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006371	639294.91	4297358.57	27.58	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006372	639297.41	4297366.17	27.61	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006373	639299.90	4297373.78	27.52	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006374	639302.40	4297381.38	27.45	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006375	639304.89	4297388.98	27.39	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006376	639307.39	4297396.58	27.29	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006377	639309.88	4297404.18	27.07	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006378	639312.38	4297411.78	26.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006379	639314.87	4297419.38	26.70	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006380	639317.37	4297426.98	26.54	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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EW1	L0006381	639319.86	4297434.58	26.35	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006382	639322.36	4297442.19	26.17	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006383	639324.85	4297449.79	26.00	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006384	639327.35	4297457.39	25.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006385	639329.84	4297464.99	25.62	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006386	639332.34	4297472.59	25.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006387	639334.83	4297480.19	25.36	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006388	639337.33	4297487.79	25.25	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006389	639339.82	4297495.39	25.14	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006390	639342.88	4297502.74	25.05	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006391	639346.87	4297509.68	24.98	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006392	639350.85	4297516.61	24.96	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006393	639354.84	4297523.55	25.00	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006394	639358.83	4297530.48	25.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006395	639362.81	4297537.42	25.08	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006396	639366.80	4297544.36	25.12	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006397	639370.79	4297551.29	25.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006398	639374.78	4297558.23	25.20	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006399	639378.76	4297565.16	25.24	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006400	639382.75	4297572.10	25.28	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006401	639386.74	4297579.03	25.37	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006402	639390.73	4297585.97	25.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006403	639394.71	4297592.90	25.59	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006404	639398.70	4297599.84	25.70	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006405	639402.69	4297606.78	25.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006406	639406.67	4297613.71	25.74	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006407	639410.66	4297620.65	25.71	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006408	639414.65	4297627.58	25.68	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006409	639418.64	4297634.52	25.65	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006410	639422.62	4297641.45	25.57	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006411	639426.61	4297648.39	25.51	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006412	639430.60	4297655.32	25.47	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006413	639434.59	4297662.26	25.44	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006414	639438.57	4297669.20	25.41	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006415	639442.56	4297676.13	25.35	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006416	639446.55	4297683.07	25.26	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006417	639450.54	4297690.00	25.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006418	639454.52	4297696.94	25.08	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006419	639458.51	4297703.87	25.05	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006420	639462.50	4297710.81	25.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006421	639466.48	4297717.74	24.99	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006422	639470.47	4297724.68	24.96	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006423	639474.46	4297731.61	24.86	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006424	639478.45	4297738.55	24.76	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006425	639482.43	4297745.49	24.66	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006426	639486.42	4297752.42	24.56	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006427	639490.70	4297759.14	24.53	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006428	639496.25	4297764.90	24.53	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006429	639501.79	4297770.67	24.52	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006430	639507.34	4297776.43	24.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006431	639512.88	4297782.20	24.42	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006432	639518.43	4297787.97	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006433	639523.98	4297793.73	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006434	639529.52	4297799.50	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006435	639535.07	4297805.26	24.40	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006436	639542.19	4297808.89	24.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006437	639549.34	4297812.48	24.55	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006438	639556.49	4297816.06	24.60	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006439	639563.64	4297819.64	24.63	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006440	639570.80	4297823.22	24.76	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006441	639577.95	4297826.81	24.90	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006442	639585.10	4297830.39	25.07	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006443	639592.26	4297833.97	25.25	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006444	639599.41	4297837.55	25.41	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006445	639606.56	4297841.14	25.55	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006446	639613.72	4297844.72	25.70	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006447	639620.87	4297848.30	25.84	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006448	639628.02	4297851.88	25.95	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006449	639635.17	4297855.47	26.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006450	639642.33	4297859.05	26.09	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006451	639650.19	4297859.60	26.17	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006452	639658.19	4297859.58	26.27	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006453	639666.19	4297859.55	26.40	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006454	639674.19	4297859.52	26.52	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006455	639682.19	4297859.49	26.64	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006456	639690.19	4297859.46	26.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006457	639698.19	4297859.43	26.96	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006458	639706.19	4297859.40	27.12	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006459	639714.19	4297859.38	27.28	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006460	639722.19	4297859.35	27.32	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006461	639730.19	4297859.32	27.36	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006462	639738.19	4297859.29	27.40	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006463	639746.19	4297859.26	27.44	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006464	639754.19	4297859.23	27.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006465	639762.19	4297859.20	27.53	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006466	639770.19	4297859.18	27.57	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006467	639778.19	4297859.15	27.63	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006468	639786.19	4297859.12	27.71	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006469	639794.19	4297859.09	27.79	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006470	639802.19	4297859.06	27.88	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006471	639810.19	4297859.03	27.84	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006472	639818.19	4297859.01	27.75	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006473	639826.19	4297858.98	27.67	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006474	639834.19	4297858.95	27.59	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006475	639842.19	4297858.92	27.55	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006476	639850.19	4297858.89	27.52	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006477	639858.19	4297858.86	27.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006478	639866.19	4297858.83	27.46	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006479	639874.19	4297858.81	27.50	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006480	639882.19	4297858.78	27.54	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006481	639890.19	4297858.75	27.58	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006482	639898.19	4297858.72	27.65	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006483	639906.19	4297858.69	27.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006484	639914.19	4297858.66	27.89	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006485	639922.19	4297858.63	28.01	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006486	639930.19	4297858.61	28.23	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006487	639938.19	4297858.58	28.47	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006488	639946.19	4297858.55	28.71	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006489	639954.19	4297858.52	28.96	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006490	639962.19	4297858.49	29.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006491	639970.19	4297858.46	29.12	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006492	639978.19	4297858.43	29.20	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006493	639986.19	4297858.41	29.28	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006494	639994.19	4297858.38	29.36	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006495	640002.19	4297858.35	29.44	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006496	640010.19	4297858.32	29.53	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006497	640018.19	4297858.29	29.61	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006498	640026.19	4297858.26	29.69	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006499	640034.19	4297858.24	29.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006500	640042.19	4297858.21	29.85	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006501	640050.19	4297858.18	29.97	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006502	640058.19	4297858.15	30.09	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006503	640066.19	4297858.12	30.22	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006504	640074.19	4297858.09	30.34	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006505	640082.19	4297858.06	30.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006506	640090.19	4297858.04	30.42	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006507	640098.19	4297858.01	30.45	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006508	640106.19	4297857.98	30.47	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006509	640114.19	4297857.95	30.44	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006510	640122.19	4297857.92	30.40	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006511	638914.98	4296066.20	25.63	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006512	638915.17	4296058.20	25.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006513	638915.37	4296050.21	25.84	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006514	638915.57	4296042.21	25.93	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006515	638915.77	4296034.21	26.02	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006516	638915.97	4296026.21	26.10	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006517	638916.17	4296018.22	26.18	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006518	638916.37	4296010.22	26.26	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006519	638916.57	4296002.22	26.34	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006520	638916.76	4295994.22	26.42	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006521	638916.96	4295986.23	26.50	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006522	638917.16	4295978.23	26.58	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006523	638917.36	4295970.23	26.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006524	638917.56	4295962.23	26.75	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006525	638917.76	4295954.24	26.83	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006526	638917.96	4295946.24	26.91	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006527	638918.16	4295938.24	26.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006528	638918.35	4295930.24	27.07	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006529	638918.55	4295922.25	27.20	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006530	638918.75	4295914.25	27.45	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006531	638918.95	4295906.25	27.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006532	638919.15	4295898.25	27.94	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006533	638919.35	4295890.26	28.20	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006534	638919.55	4295882.26	28.49	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006535	638919.74	4295874.26	28.78	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006536	638919.94	4295866.26	29.06	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006537	638920.14	4295858.27	28.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006538	638920.34	4295850.27	28.16	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006539	638920.54	4295842.27	27.63	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006540	638920.74	4295834.27	27.11	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006541	638920.94	4295826.28	26.81	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006542	638921.14	4295818.28	26.51	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006543	638921.33	4295810.28	26.20	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006544	638921.53	4295802.28	25.92	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006545	638921.73	4295794.29	25.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006546	638921.93	4295786.29	25.49	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006547	638922.13	4295778.29	25.27	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006548	638922.33	4295770.29	25.28	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006549	638922.53	4295762.30	25.47	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006550	638922.73	4295754.30	25.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006551	638922.92	4295746.30	25.87	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006552	638923.12	4295738.30	25.97	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006553	638923.32	4295730.31	26.06	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006554	638923.52	4295722.31	26.14	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006555	638923.72	4295714.31	26.22	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006556	638923.92	4295706.31	26.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006557	638924.12	4295698.31	26.38	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006558	638924.31	4295690.32	26.46	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006559	638924.51	4295682.32	26.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006560	638924.71	4295674.32	26.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006561	638924.91	4295666.32	26.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006562	638925.11	4295658.33	26.79	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006563	638925.31	4295650.33	26.87	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006564	638925.51	4295642.33	26.95	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006565	638925.71	4295634.33	27.03	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006566	638925.90	4295626.34	27.11	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006567	638926.10	4295618.34	27.19	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006568	638926.30	4295610.34	27.27	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006569	638926.50	4295602.34	27.36	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006570	638926.70	4295594.35	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006571	638926.90	4295586.35	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006572	638927.10	4295578.35	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006573	638927.30	4295570.35	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006574	638927.49	4295562.36	27.46	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006575	638927.69	4295554.36	27.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006576	638927.89	4295546.36	27.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006577	638928.09	4295538.36	27.70	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006578	638928.29	4295530.37	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006579	638928.49	4295522.37	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006580	638928.69	4295514.37	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006581	638928.88	4295506.37	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006582	638929.08	4295498.38	27.79	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006583	638929.28	4295490.38	27.86	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006584	638929.48	4295482.38	27.93	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006585	638929.68	4295474.38	28.00	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006586	638929.88	4295466.39	28.08	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006587	638930.08	4295458.39	28.17	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006588	638930.28	4295450.39	28.25	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006589	638930.47	4295442.39	28.33	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006590	638930.67	4295434.40	28.39	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006591	638930.87	4295426.40	28.46	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006592	638931.07	4295418.40	28.53	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006593	638931.27	4295410.40	28.57	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006594	638931.47	4295402.41	28.58	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006595	638931.67	4295394.41	28.59	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006596	638931.87	4295386.41	28.60	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006597	638932.06	4295378.41	28.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006598	638932.26	4295370.42	28.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006599	638932.46	4295362.42	28.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006600	638932.66	4295354.42	28.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006601	638932.86	4295346.42	28.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006602	638933.06	4295338.43	28.47	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006603	638933.26	4295330.43	28.39	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006604	638933.45	4295322.43	28.34	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006605	638933.65	4295314.43	28.34	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006606	638933.85	4295306.44	28.34	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006607	638934.05	4295298.44	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006608	638934.25	4295290.44	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006609	638936.62	4295284.75	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006610	638944.62	4295285.03	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006611	638952.61	4295285.31	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006612	638960.61	4295285.59	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006613	638968.60	4295285.87	28.39	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006614	638976.60	4295286.15	28.47	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006615	638984.59	4295286.43	28.55	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006616	638992.59	4295286.71	28.64	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006617	639000.58	4295287.00	28.76	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006618	639008.58	4295287.28	28.91	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006619	639016.57	4295287.56	29.05	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006620	639024.57	4295287.84	29.20	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006621	639032.56	4295288.12	29.47	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006622	639040.56	4295288.40	29.73	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006623	639048.55	4295288.68	29.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006624	639056.55	4295288.96	30.33	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006625	639064.54	4295289.24	30.83	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006626	639072.54	4295289.52	31.33	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006627	639080.53	4295289.80	31.83	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006628	639088.53	4295290.08	32.08	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006629	639096.52	4295290.36	32.12	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006630	639104.52	4295290.64	32.17	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006631	639112.51	4295290.92	32.22	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006632	639120.51	4295291.20	31.73	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006633	639128.50	4295291.48	31.09	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006634	639136.50	4295291.76	30.45	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006635	639144.49	4295292.04	29.83	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006636	639152.49	4295292.33	29.51	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006637	639160.48	4295292.61	29.20	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006638	639168.48	4295292.89	28.88	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006639	639176.47	4295293.17	28.56	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006640	639184.47	4295293.45	28.24	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006641	639192.46	4295293.73	27.92	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006642	639200.46	4295294.01	27.60	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006643	639208.45	4295294.29	27.44	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006644	639216.45	4295294.57	27.44	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006645	639224.44	4295294.85	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006646	639232.44	4295295.13	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006647	639240.43	4295295.41	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006648	639248.43	4295295.69	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006649	639256.42	4295295.97	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006650	639264.42	4295296.25	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006651	639272.42	4295296.53	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006652	639280.41	4295296.81	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006653	639288.41	4295297.09	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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EW2	L0006654	639296.40	4295297.37	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006655	639304.40	4295297.66	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006656	639312.39	4295297.94	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006657	639320.39	4295298.22	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006658	639328.38	4295298.50	27.47	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006659	639336.38	4295298.78	27.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006660	639344.37	4295299.06	27.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006661	639352.37	4295299.34	27.68	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006662	639360.36	4295299.62	27.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006663	639368.36	4295299.90	27.68	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006664	639376.35	4295300.18	27.68	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006665	639384.35	4295300.46	27.68	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006666	639392.34	4295300.74	27.68	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006667	639400.34	4295301.02	27.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006668	639408.33	4295301.30	27.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006669	639416.33	4295301.58	27.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006670	639424.32	4295301.86	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006671	639432.32	4295302.14	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006672	639440.31	4295302.42	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006673	639448.31	4295302.70	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006674	639456.30	4295302.99	27.65	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006675	639464.30	4295303.27	27.65	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006676	639472.29	4295303.55	27.65	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006677	639480.29	4295303.83	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006678	639488.28	4295304.11	27.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

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EW2	L0006679	639496.28	4295304.39	27.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006680	639504.27	4295304.67	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006681	639512.27	4295304.95	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006682	639520.26	4295305.23	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006683	639528.26	4295305.51	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006684	639536.25	4295305.79	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006685	639544.25	4295306.07	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006686	639552.24	4295306.35	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006687	639560.24	4295306.63	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006688	639568.23	4295306.91	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006689	639576.23	4295307.19	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006690	639584.22	4295307.47	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006691	639592.22	4295307.75	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006692	639600.21	4295308.03	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006693	639608.21	4295308.32	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006694	639616.20	4295308.60	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006695	639624.20	4295308.88	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006696	639632.19	4295309.16	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006697	639640.19	4295309.44	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006698	639648.18	4295309.72	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006699	639656.18	4295310.00	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006700	639664.17	4295310.28	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006701	639672.17	4295310.56	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006702	639680.16	4295310.84	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006703	639688.16	4295311.12	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

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Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006704	639696.15	4295311.40	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006705	639704.15	4295311.68	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006706	639712.14	4295311.96	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006707	639720.14	4295312.24	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006708	639728.13	4295312.52	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006709	639736.13	4295312.80	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006710	639744.12	4295313.08	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006711	639752.12	4295313.36	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006712	639760.11	4295313.65	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006713	639768.11	4295313.93	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006714	639776.11	4295314.21	27.72	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006715	639784.10	4295314.49	27.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006716	639792.10	4295314.77	27.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006717	639800.09	4295315.05	27.56	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006718	639808.09	4295315.33	27.56	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006719	639816.08	4295315.61	27.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006720	639824.08	4295315.89	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006721	639832.07	4295316.17	27.72	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006722	639840.07	4295316.45	27.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006723	639848.06	4295316.73	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006724	639856.06	4295317.01	27.24	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006725	639864.05	4295317.29	27.05	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006726	639872.05	4295317.57	26.92	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006727	639880.04	4295317.85	26.78	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006728	639888.04	4295318.13	26.65	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006729	639896.03	4295318.41	26.50	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006730	639904.03	4295318.69	26.34	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006731	639912.02	4295318.98	26.18	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006732	639920.02	4295319.26	26.02	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006733	639928.01	4295319.54	25.86	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006734	639936.01	4295319.82	25.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006735	639944.00	4295320.10	25.56	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006736	639952.00	4295320.38	25.42	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006737	639959.99	4295320.66	25.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006738	639967.99	4295320.94	25.50	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006739	639975.98	4295321.22	25.57	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006740	639983.98	4295321.50	25.63	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006741	639991.97	4295321.78	25.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006742	639999.97	4295322.06	25.79	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006743	640007.96	4295322.34	25.87	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006744	640015.96	4295322.62	25.95	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006745	640023.95	4295322.90	26.03	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006746	640031.95	4295323.18	26.10	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006747	640039.94	4295323.46	26.18	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006748	640047.94	4295323.71	26.23	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006749	640055.94	4295323.71	26.24	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006750	640063.94	4295323.71	26.25	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006751	640071.94	4295323.71	26.25	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006752	640079.94	4295323.71	26.37	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006753	640087.94	4295323.71	26.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006754	640095.94	4295323.71	26.70	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006755	640103.94	4295323.71	26.86	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006756	640111.94	4295323.71	26.79	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006757	640119.94	4295323.71	26.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006758	640127.94	4295323.71	26.63	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006759	640135.94	4295323.71	26.53	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006760	640143.94	4295323.71	26.36	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006761	640151.94	4295323.71	26.18	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006762	640159.94	4295323.71	26.01	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006763	640167.94	4295323.71	25.92	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006764	640175.94	4295323.71	25.91	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006765	640183.94	4295323.71	25.91	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006766	640191.94	4295323.71	25.91	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006767	640199.94	4295323.71	25.85	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006768	640207.94	4295323.71	25.77	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006769	640215.94	4295323.71	25.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006770	640223.94	4295323.71	25.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006771	640231.94	4295323.71	25.60	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006772	640239.94	4295323.71	25.60	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006773	640247.94	4295323.71	25.60	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006774	640255.94	4295323.71	25.59	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006775	640263.94	4295323.71	25.51	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006776	640271.94	4295323.71	25.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006777	640279.94	4295323.71	25.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006778	640287.94	4295323.71	25.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006779	640295.94	4295323.71	25.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006780	640303.94	4295323.71	25.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006781	640311.94	4295323.71	25.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006782	640319.94	4295323.71	25.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006783	640327.94	4295323.71	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006784	640335.94	4295323.71	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006785	640343.93	4295323.47	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006786	640351.92	4295323.04	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006787	640359.91	4295322.61	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006788	640367.90	4295322.17	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006789	640375.89	4295321.74	25.28	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006790	640383.87	4295321.31	25.21	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006791	640391.86	4295320.88	25.14	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006792	640399.85	4295320.45	25.07	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006793	640407.84	4295320.01	25.04	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006794	640415.83	4295319.58	25.03	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006795	640423.82	4295319.15	25.01	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006796	640431.80	4295318.72	25.00	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006797	640439.79	4295318.29	24.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006798	640447.78	4295317.86	24.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006799	640455.77	4295317.42	24.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006800	640463.76	4295316.99	24.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006801	640471.75	4295316.56	24.94	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006802	640479.73	4295316.13	24.88	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006803	640487.72	4295315.70	24.83	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006804	640495.71	4295315.26	24.78	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006805	640503.70	4295314.83	24.76	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006806	640511.69	4295314.40	24.73	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006807	640519.68	4295313.97	24.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006808	640527.66	4295313.54	24.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006809	640535.65	4295313.11	24.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006810	640543.64	4295312.67	24.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006811	640551.63	4295312.24	24.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006812	640559.62	4295311.81	24.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006813	640567.61	4295311.38	24.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006814	640575.59	4295310.95	24.57	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006815	640583.58	4295310.51	24.53	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006816	640591.57	4295310.08	24.53	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006817	640599.56	4295309.65	24.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006818	640607.55	4295309.22	24.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006819	640615.54	4295308.79	24.53	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006820	640623.52	4295308.36	24.46	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006821	640631.51	4295307.92	24.38	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006822	640639.50	4295307.49	24.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006823	640647.49	4295307.06	24.27	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006824	640655.48	4295306.63	24.29	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006825	640663.47	4295306.20	24.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006826	640671.45	4295305.76	24.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006827	640679.44	4295305.33	24.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006828	640687.43	4295304.90	24.25	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006829	640695.42	4295304.47	24.18	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006830	640703.33	4295303.50	24.13	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006831	640711.08	4295301.53	23.92	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006832	640718.83	4295299.57	23.72	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006833	640726.59	4295297.60	23.55	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006834	640734.34	4295295.64	23.40	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006835	640742.10	4295293.67	22.90	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006836	640749.85	4295291.71	22.37	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006837	640757.61	4295289.74	21.90	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006838	640765.36	4295287.77	21.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006839	640773.12	4295285.81	22.14	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006840	640780.87	4295283.84	22.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006841	640788.63	4295281.88	23.04	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006842	640796.38	4295279.91	23.41	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006843	640804.14	4295277.94	23.72	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006844	640811.89	4295275.98	24.04	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway

Building Downwash Information

Option not in use

Emission Rate Units for Output

For Concentration

Unit Factor:	1E6
Emission Unit Label:	GRAMS/SEC
Concentration Unit Label:	MICROGRAMS/M**3

Source Groups

Source Group ID:	List of Sources in Group (Source Range or Single Sources)
TS_E	TS_E
TRUCK_W	TRUCK_W
TRUCK_S	TRUCK_S
TRUCK_ON	TRUCK_ON
TRUCK_N	TRUCK_N
TRUCK_E	TRUCK_E
TANK_VL	TANK_VL
TANK_VB	TANK_VB
SPILL	SPL_1 SPL_2 SPL_3 SPL_4 SPL_5 SPL_6 SPL_7 SPL_8
REPAIR	REPAIR
ONSITE_E	ONSITE_E_BIO
FUEL_TRU	FUEL_TRUCK
FUEL	

Source Pathway

FUEL_1
FUEL_2
FUEL_3
FUEL_4
FUEL_5
FUEL_6
FUEL_7
FUEL_8

Source Group ID: **EWR**	List of Sources in Group (Source Range or Single Sources)
	EWR

Source Group ID: **EW4**	List of Sources in Group (Source Range or Single Sources)
	EW4

Source Group ID: **EW3**	List of Sources in Group (Source Range or Single Sources)
	EW3

Source Group ID: **EW2**	List of Sources in Group (Source Range or Single Sources)
	EW2

Source Group ID: **EW1**	List of Sources in Group (Source Range or Single Sources)
	EW1

Source Group ID: **COMP_F**	List of Sources in Group (Source Range or Single Sources)
	COMP_F

Source Group ID: **BIOGAS**	List of Sources in Group (Source Range or Single Sources)
	BIOGAS

Variable Emissions

Hour / Day-of-Week Emission Rate Variation

Scenario: fuel_deliver

Source ID: FUEL_TRUCK

Hour	Mon	Tues	Wed	Thr	Fri	Sat	Sun
1:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11:00	1.00	0.00	1.00	0.00	0.00	0.00	0.00
12:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17:00	1.00	0.00	1.00	0.00	0.00	0.00	0.00
18:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: TANK_VL

Hour	Mon	Tues	Wed	Thr	Fri	Sat	Sun
1:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11:00	1.00	0.00	1.00	0.00	0.00	0.00	0.00
12:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17:00	1.00	0.00	1.00	0.00	0.00	0.00	0.00
18:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

Hour-of-Day / Day-of-Week Emission Rate Variation

Scenario: 24h_7

Source ID: TANK_VB

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: BIOGAS

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: COMP_F

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Scenario: waste_truck

Source ID: TRUCK_W

Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00

Scenario: waste_truck

Source ID:	**TRUCK_W**							
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**TRUCK_E**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**TRUCK_ON**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**TRUCK_N**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: waste_truck

Source ID:	**TRUCK_N**							
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**TRUCK_S**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**EWR**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**EW4**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

Scenario: waste_truck

Source ID:	EW3						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**EW1**						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**EW2**						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: offroad_compost

Source ID:	ONSITE_E_BIO						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: offroad_compost

Source ID: ONSITE_E_BIO

	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: fleet_service (17)

Source ID: FUEL_1

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: FUEL_2

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: FUEL_3

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: fleet_service (17)

Source ID:	**FUEL_3**							
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FUEL_4**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FUEL_5**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FUEL_6**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: fleet_service (17)

Source ID:	**FUEL_6**							
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FUEL_7**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FUEL_8**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_1**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_2**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00

Scenario: fleet_service (17)

Source ID:	**SPL_2**							
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_3**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_4**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_5**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: fleet_service (17)

Source ID:	**SPL_5**							
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_6**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_7**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_8**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

Scenario: fleet_service (17)

Source ID:	REPAIR						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: MSW_transfer

Source ID:	TS_E						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Receptor Pathway

Receptor Networks

Note: Terrain Elavations and Flagpole Heights for Network Grids are in Page RE2 - 1 (If applicable)
Generated Discrete Receptors for Multi-Tier (Risk) Grid and Receptor Locations for Fenceline Grid are in Page RE3 - 1 (If applicable)

Discrete Receptors

Discrete Cartesian Receptors

Record Number	X-Coordinate [m]	Y-Coordinate [m]	Group Name (Optional)	Terrain Elevations	Flagpole Heights [m] (Optional)
1	635595.48	4295923.19	res_near	20.12	1.50
2	635808.26	4295924.81	res_near	20.12	1.50
3	634691.12	4296077.16	res_near	19.50	1.50
4	634519.43	4296053.23	res_near	18.90	1.50
5	634588.64	4295700.07	res_near	18.90	1.50
6	634582.13	4295691.38	res_near	18.90	1.50
7	634626.29	4295677.63	res_near	18.90	1.50
8	634428.46	4295615.33	res_near	18.59	1.50
9	634429.08	4295600.33	res_near	18.59	1.50
10	634424.53	4295669.56	res_near	18.59	1.50
11	634386.94	4295667.73	res_near	18.59	1.50
12	634405.71	4295668.34	res_near	18.59	1.50
13	634396.75	4295645.26	res_near	18.57	1.50
14	634397.63	4295626.75	res_near	18.53	1.50
15	634387.87	4295645.18	res_near	18.54	1.50
16	634388.75	4295626.67	res_near	18.45	1.50
17	634374.22	4295650.74	res_near	18.55	1.50
18	634369.16	4295668.32	res_near	18.54	1.50
19	634356.56	4295610.88	res_near	18.29	1.50
20	634345.17	4295590.64	res_near	18.29	1.50
21	634375.33	4295611.49	res_near	18.30	1.50
22	634315.88	4295667.84	res_near	18.29	1.50
23	634301.32	4295605.13	res_near	18.29	1.50
24	634301.94	4295590.13	res_near	18.29	1.50
25	634396.08	4295608.42	res_near	18.51	1.50
26	634565.29	4295659.83	res_near	18.90	1.50
27	634555.40	4295659.30	res_near	18.90	1.50
28	634554.52	4295677.81	res_near	18.90	1.50
29	634535.45	4295676.03	res_near	18.90	1.50
30	634524.93	4295684.44	res_near	18.90	1.50

31	634383.45	4296270.54	res_near	18.59	1.50
32	634271.59	4295519.97	UCART1	18.29	1.50
33	634291.59	4295519.97	UCART1	18.29	1.50
34	634311.59	4295519.97	UCART1	18.29	1.50
35	634331.59	4295519.97	UCART1	18.29	1.50
36	634351.59	4295519.97	UCART1	18.29	1.50
37	634371.59	4295519.97	UCART1	18.29	1.50
38	634391.59	4295519.97	UCART1	18.38	1.50
39	634411.59	4295519.97	UCART1	18.48	1.50
40	634431.59	4295519.97	UCART1	18.58	1.50
41	634451.59	4295519.97	UCART1	18.59	1.50
42	634471.59	4295519.97	UCART1	18.59	1.50
43	634491.59	4295519.97	UCART1	18.59	1.50
44	634511.59	4295519.97	UCART1	18.59	1.50
45	634531.59	4295519.97	UCART1	18.59	1.50
46	634551.59	4295519.97	UCART1	18.59	1.50
47	634571.59	4295519.97	UCART1	18.59	1.50
48	634591.59	4295519.97	UCART1	18.59	1.50
49	634611.59	4295519.97	UCART1	18.59	1.50
50	634631.59	4295519.97	UCART1	18.68	1.50
51	634651.59	4295519.97	UCART1	18.78	1.50
52	634671.59	4295519.97	UCART1	18.88	1.50
53	634691.59	4295519.97	UCART1	18.90	1.50
54	634711.59	4295519.97	UCART1	18.90	1.50
55	634731.59	4295519.97	UCART1	18.90	1.50
56	634751.59	4295519.97	UCART1	19.07	1.50
57	634271.59	4295539.97	UCART1	18.29	1.50
58	634291.59	4295539.97	UCART1	18.29	1.50
59	634311.59	4295539.97	UCART1	18.29	1.50
60	634331.59	4295539.97	UCART1	18.29	1.50
61	634351.59	4295539.97	UCART1	18.29	1.50
62	634371.59	4295539.97	UCART1	18.29	1.50
63	634391.59	4295539.97	UCART1	18.29	1.50
64	634411.59	4295539.97	UCART1	18.36	1.50
65	634431.59	4295539.97	UCART1	18.57	1.50
66	634451.59	4295539.97	UCART1	18.59	1.50
67	634471.59	4295539.97	UCART1	18.59	1.50
68	634491.59	4295539.97	UCART1	18.59	1.50

69	634511.59	4295539.97	UCART1	18.59	1.50
70	634531.59	4295539.97	UCART1	18.59	1.50
71	634551.59	4295539.97	UCART1	18.59	1.50
72	634571.59	4295539.97	UCART1	18.62	1.50
73	634591.59	4295539.97	UCART1	18.65	1.50
74	634611.59	4295539.97	UCART1	18.65	1.50
75	634631.59	4295539.97	UCART1	18.79	1.50
76	634651.59	4295539.97	UCART1	18.90	1.50
77	634671.59	4295539.97	UCART1	18.90	1.50
78	634691.59	4295539.97	UCART1	18.90	1.50
79	634711.59	4295539.97	UCART1	18.90	1.50
80	634731.59	4295539.97	UCART1	18.90	1.50
81	634751.59	4295539.97	UCART1	19.07	1.50
82	634271.59	4295559.97	UCART1	18.29	1.50
83	634291.59	4295559.97	UCART1	18.29	1.50
84	634311.59	4295559.97	UCART1	18.29	1.50
85	634331.59	4295559.97	UCART1	18.29	1.50
86	634351.59	4295559.97	UCART1	18.29	1.50
87	634371.59	4295559.97	UCART1	18.29	1.50
88	634391.59	4295559.97	UCART1	18.29	1.50
89	634411.59	4295559.97	UCART1	18.36	1.50
90	634431.59	4295559.97	UCART1	18.57	1.50
91	634451.59	4295559.97	UCART1	18.59	1.50
92	634471.59	4295559.97	UCART1	18.59	1.50
93	634491.59	4295559.97	UCART1	18.59	1.50
94	634511.59	4295559.97	UCART1	18.59	1.50
95	634531.59	4295559.97	UCART1	18.59	1.50
96	634551.59	4295559.97	UCART1	18.59	1.50
97	634571.59	4295559.97	UCART1	18.74	1.50
98	634591.59	4295559.97	UCART1	18.85	1.50
99	634611.59	4295559.97	UCART1	18.85	1.50
100	634631.59	4295559.97	UCART1	18.88	1.50
101	634651.59	4295559.97	UCART1	18.90	1.50
102	634671.59	4295559.97	UCART1	18.90	1.50
103	634691.59	4295559.97	UCART1	18.90	1.50
104	634711.59	4295559.97	UCART1	18.90	1.50
105	634731.59	4295559.97	UCART1	18.90	1.50
106	634751.59	4295559.97	UCART1	19.07	1.50

107	634271.59	4295579.97	UCART1	18.29	1.50
108	634291.59	4295579.97	UCART1	18.29	1.50
109	634311.59	4295579.97	UCART1	18.29	1.50
110	634331.59	4295579.97	UCART1	18.29	1.50
111	634351.59	4295579.97	UCART1	18.29	1.50
112	634371.59	4295579.97	UCART1	18.29	1.50
113	634391.59	4295579.97	UCART1	18.38	1.50
114	634411.59	4295579.97	UCART1	18.48	1.50
115	634431.59	4295579.97	UCART1	18.58	1.50
116	634451.59	4295579.97	UCART1	18.59	1.50
117	634471.59	4295579.97	UCART1	18.59	1.50
118	634491.59	4295579.97	UCART1	18.59	1.50
119	634511.59	4295579.97	UCART1	18.59	1.50
120	634531.59	4295579.97	UCART1	18.63	1.50
121	634551.59	4295579.97	UCART1	18.73	1.50
122	634571.59	4295579.97	UCART1	18.83	1.50
123	634591.59	4295579.97	UCART1	18.90	1.50
124	634611.59	4295579.97	UCART1	18.90	1.50
125	634631.59	4295579.97	UCART1	18.90	1.50
126	634651.59	4295579.97	UCART1	18.90	1.50
127	634671.59	4295579.97	UCART1	18.90	1.50
128	634691.59	4295579.97	UCART1	18.90	1.50
129	634711.59	4295579.97	UCART1	18.90	1.50
130	634731.59	4295579.97	UCART1	18.90	1.50
131	634751.59	4295579.97	UCART1	19.07	1.50
132	634271.59	4295599.97	UCART1	18.29	1.50
133	634291.59	4295599.97	UCART1	18.29	1.50
134	634311.59	4295599.97	UCART1	18.29	1.50
135	634331.59	4295599.97	UCART1	18.29	1.50
136	634351.59	4295599.97	UCART1	18.29	1.50
137	634371.59	4295599.97	UCART1	18.29	1.50
138	634391.59	4295599.97	UCART1	18.47	1.50
139	634411.59	4295599.97	UCART1	18.59	1.50
140	634431.59	4295599.97	UCART1	18.59	1.50
141	634451.59	4295599.97	UCART1	18.59	1.50
142	634471.59	4295599.97	UCART1	18.59	1.50
143	634491.59	4295599.97	UCART1	18.59	1.50
144	634511.59	4295599.97	UCART1	18.62	1.50

145	634531.59	4295599.97	UCART1	18.71	1.50
146	634551.59	4295599.97	UCART1	18.88	1.50
147	634571.59	4295599.97	UCART1	18.90	1.50
148	634591.59	4295599.97	UCART1	18.90	1.50
149	634611.59	4295599.97	UCART1	18.90	1.50
150	634631.59	4295599.97	UCART1	18.90	1.50
151	634651.59	4295599.97	UCART1	18.90	1.50
152	634671.59	4295599.97	UCART1	18.90	1.50
153	634691.59	4295599.97	UCART1	18.90	1.50
154	634711.59	4295599.97	UCART1	18.91	1.50
155	634731.59	4295599.97	UCART1	18.95	1.50
156	634751.59	4295599.97	UCART1	19.10	1.50
157	634271.59	4295619.97	UCART1	18.29	1.50
158	634291.59	4295619.97	UCART1	18.29	1.50
159	634311.59	4295619.97	UCART1	18.29	1.50
160	634331.59	4295619.97	UCART1	18.29	1.50
161	634351.59	4295619.97	UCART1	18.29	1.50
162	634371.59	4295619.97	UCART1	18.29	1.50
163	634391.59	4295619.97	UCART1	18.47	1.50
164	634411.59	4295619.97	UCART1	18.59	1.50
165	634431.59	4295619.97	UCART1	18.59	1.50
166	634451.59	4295619.97	UCART1	18.59	1.50
167	634471.59	4295619.97	UCART1	18.59	1.50
168	634491.59	4295619.97	UCART1	18.59	1.50
169	634511.59	4295619.97	UCART1	18.74	1.50
170	634531.59	4295619.97	UCART1	18.86	1.50
171	634551.59	4295619.97	UCART1	18.89	1.50
172	634571.59	4295619.97	UCART1	18.90	1.50
173	634591.59	4295619.97	UCART1	18.90	1.50
174	634611.59	4295619.97	UCART1	18.90	1.50
175	634631.59	4295619.97	UCART1	18.90	1.50
176	634651.59	4295619.97	UCART1	18.90	1.50
177	634671.59	4295619.97	UCART1	18.90	1.50
178	634691.59	4295619.97	UCART1	18.90	1.50
179	634711.59	4295619.97	UCART1	18.96	1.50
180	634731.59	4295619.97	UCART1	19.13	1.50
181	634751.59	4295619.97	UCART1	19.18	1.50
182	634271.59	4295639.97	UCART1	18.29	1.50

183	634291.59	4295639.97	UCART1	18.29	1.50
184	634311.59	4295639.97	UCART1	18.29	1.50
185	634331.59	4295639.97	UCART1	18.29	1.50
186	634351.59	4295639.97	UCART1	18.33	1.50
187	634371.59	4295639.97	UCART1	18.43	1.50
188	634391.59	4295639.97	UCART1	18.53	1.50
189	634411.59	4295639.97	UCART1	18.59	1.50
190	634431.59	4295639.97	UCART1	18.59	1.50
191	634451.59	4295639.97	UCART1	18.59	1.50
192	634471.59	4295639.97	UCART1	18.59	1.50
193	634491.59	4295639.97	UCART1	18.59	1.50
194	634511.59	4295639.97	UCART1	18.77	1.50
195	634531.59	4295639.97	UCART1	18.90	1.50
196	634551.59	4295639.97	UCART1	18.90	1.50
197	634571.59	4295639.97	UCART1	18.90	1.50
198	634591.59	4295639.97	UCART1	18.90	1.50
199	634611.59	4295639.97	UCART1	18.90	1.50
200	634631.59	4295639.97	UCART1	18.90	1.50
201	634651.59	4295639.97	UCART1	18.90	1.50
202	634671.59	4295639.97	UCART1	18.90	1.50
203	634691.59	4295639.97	UCART1	18.99	1.50
204	634711.59	4295639.97	UCART1	19.09	1.50
205	634731.59	4295639.97	UCART1	19.19	1.50
206	634751.59	4295639.97	UCART1	19.20	1.50
207	634271.59	4295659.97	UCART1	18.29	1.50
208	634291.59	4295659.97	UCART1	18.29	1.50
209	634311.59	4295659.97	UCART1	18.29	1.50
210	634331.59	4295659.97	UCART1	18.29	1.50
211	634351.59	4295659.97	UCART1	18.36	1.50
212	634371.59	4295659.97	UCART1	18.57	1.50
213	634391.59	4295659.97	UCART1	18.59	1.50
214	634411.59	4295659.97	UCART1	18.59	1.50
215	634431.59	4295659.97	UCART1	18.59	1.50
216	634451.59	4295659.97	UCART1	18.59	1.50
217	634471.59	4295659.97	UCART1	18.59	1.50
218	634491.59	4295659.97	UCART1	18.59	1.50
219	634511.59	4295659.97	UCART1	18.77	1.50
220	634531.59	4295659.97	UCART1	18.90	1.50

221	634591.59	4295659.97	UCART1	18.90	1.50
222	634611.59	4295659.97	UCART1	18.90	1.50
223	634631.59	4295659.97	UCART1	18.90	1.50
224	634651.59	4295659.97	UCART1	18.91	1.50
225	634671.59	4295659.97	UCART1	18.95	1.50
226	634691.59	4295659.97	UCART1	19.10	1.50
227	634711.59	4295659.97	UCART1	19.20	1.50
228	634731.59	4295659.97	UCART1	19.20	1.50
229	634751.59	4295659.97	UCART1	19.20	1.50
230	634271.59	4295679.97	UCART1	18.29	1.50
231	634291.59	4295679.97	UCART1	18.29	1.50
232	634311.59	4295679.97	UCART1	18.29	1.50
233	634331.59	4295679.97	UCART1	18.29	1.50
234	634351.59	4295679.97	UCART1	18.36	1.50
235	634371.59	4295679.97	UCART1	18.57	1.50
236	634391.59	4295679.97	UCART1	18.59	1.50
237	634411.59	4295679.97	UCART1	18.59	1.50
238	634431.59	4295679.97	UCART1	18.59	1.50
239	634451.59	4295679.97	UCART1	18.59	1.50
240	634471.59	4295679.97	UCART1	18.59	1.50
241	634491.59	4295679.97	UCART1	18.59	1.50
242	634511.59	4295679.97	UCART1	18.77	1.50
243	634551.59	4295679.97	UCART1	18.90	1.50
244	634571.59	4295679.97	UCART1	18.90	1.50
245	634591.59	4295679.97	UCART1	18.90	1.50
246	634611.59	4295679.97	UCART1	18.90	1.50
247	634631.59	4295679.97	UCART1	18.90	1.50
248	634651.59	4295679.97	UCART1	18.96	1.50
249	634671.59	4295679.97	UCART1	19.13	1.50
250	634691.59	4295679.97	UCART1	19.18	1.50
251	634711.59	4295679.97	UCART1	19.20	1.50
252	634731.59	4295679.97	UCART1	19.20	1.50
253	634751.59	4295679.97	UCART1	19.20	1.50
254	634271.59	4295699.97	UCART1	18.29	1.50
255	634291.59	4295699.97	UCART1	18.29	1.50
256	634311.59	4295699.97	UCART1	18.29	1.50
257	634331.59	4295699.97	UCART1	18.29	1.50
258	634351.59	4295699.97	UCART1	18.36	1.50

259	634371.59	4295699.97	UCART1	18.57	1.50
260	634391.59	4295699.97	UCART1	18.59	1.50
261	634411.59	4295699.97	UCART1	18.59	1.50
262	634431.59	4295699.97	UCART1	18.59	1.50
263	634451.59	4295699.97	UCART1	18.59	1.50
264	634471.59	4295699.97	UCART1	18.59	1.50
265	634491.59	4295699.97	UCART1	18.59	1.50
266	634511.59	4295699.97	UCART1	18.77	1.50
267	634531.59	4295699.97	UCART1	18.90	1.50
268	634551.59	4295699.97	UCART1	18.90	1.50
269	634571.59	4295699.97	UCART1	18.90	1.50
270	634591.59	4295699.97	UCART1	18.90	1.50
271	634611.59	4295699.97	UCART1	18.90	1.50
272	634631.59	4295699.97	UCART1	18.90	1.50
273	634651.59	4295699.97	UCART1	18.97	1.50
274	634671.59	4295699.97	UCART1	19.18	1.50
275	634691.59	4295699.97	UCART1	19.20	1.50
276	634711.59	4295699.97	UCART1	19.20	1.50
277	634731.59	4295699.97	UCART1	19.20	1.50
278	634751.59	4295699.97	UCART1	19.20	1.50
279	635091.59	4295699.97	UCART1	19.80	1.50
280	635111.59	4295699.97	UCART1	19.81	1.50
281	635131.59	4295699.97	UCART1	19.81	1.50
282	635151.59	4295699.97	UCART1	19.81	1.50
283	635171.59	4295699.97	UCART1	19.81	1.50
284	635191.59	4295699.97	UCART1	19.81	1.50
285	635211.59	4295699.97	UCART1	19.81	1.50
286	635231.59	4295699.97	UCART1	19.81	1.50
287	635251.59	4295699.97	UCART1	19.81	1.50
288	635271.59	4295699.97	UCART1	19.81	1.50
289	635291.59	4295699.97	UCART1	19.81	1.50
290	635311.59	4295699.97	UCART1	19.81	1.50
291	635331.59	4295699.97	UCART1	19.81	1.50
292	635351.59	4295699.97	UCART1	19.90	1.50
293	635371.59	4295699.97	UCART1	19.93	1.50
294	635391.59	4295699.97	UCART1	19.83	1.50
295	635411.59	4295699.97	UCART1	19.81	1.50
296	635431.59	4295699.97	UCART1	19.81	1.50

297	635451.59	4295699.97	UCART1	19.81	1.50
298	635471.59	4295699.97	UCART1	19.81	1.50
299	635491.59	4295699.97	UCART1	19.81	1.50
300	635511.59	4295699.97	UCART1	19.81	1.50
301	635531.59	4295699.97	UCART1	19.81	1.50
302	635551.59	4295699.97	UCART1	19.81	1.50
303	635571.59	4295699.97	UCART1	19.81	1.50
304	635591.59	4295699.97	UCART1	19.81	1.50
305	635611.59	4295699.97	UCART1	19.81	1.50
306	635631.59	4295699.97	UCART1	19.81	1.50
307	635651.59	4295699.97	UCART1	19.81	1.50
308	635671.59	4295699.97	UCART1	19.81	1.50
309	635691.59	4295699.97	UCART1	19.81	1.50
310	635711.59	4295699.97	UCART1	19.81	1.50
311	635731.59	4295699.97	UCART1	19.81	1.50
312	635751.59	4295699.97	UCART1	19.81	1.50
313	635771.59	4295699.97	UCART1	19.81	1.50
314	635791.59	4295699.97	UCART1	19.81	1.50
315	635811.59	4295699.97	UCART1	19.81	1.50
316	635831.59	4295699.97	UCART1	19.81	1.50
317	635851.59	4295699.97	UCART1	19.81	1.50
318	635871.59	4295699.97	UCART1	19.81	1.50
319	635891.59	4295699.97	UCART1	19.81	1.50
320	635911.59	4295699.97	UCART1	19.81	1.50
321	635931.59	4295699.97	UCART1	19.81	1.50
322	635951.59	4295699.97	UCART1	19.81	1.50
323	635971.59	4295699.97	UCART1	19.81	1.50
324	635991.59	4295699.97	UCART1	19.81	1.50
325	636011.59	4295699.97	UCART1	19.90	1.50
326	636031.59	4295699.97	UCART1	19.97	1.50
327	636051.59	4295699.97	UCART1	19.97	1.50
328	636071.59	4295699.97	UCART1	20.05	1.50
329	636091.59	4295699.97	UCART1	20.12	1.50
330	636111.59	4295699.97	UCART1	20.12	1.50
331	636131.59	4295699.97	UCART1	20.12	1.50
332	636151.59	4295699.97	UCART1	20.16	1.50
333	636171.59	4295699.97	UCART1	20.26	1.50
334	636191.59	4295699.97	UCART1	20.36	1.50

335	636211.59	4295699.97	UCART1	20.42	1.50
336	636231.59	4295699.97	UCART1	20.42	1.50
337	636251.59	4295699.97	UCART1	20.42	1.50
338	636271.59	4295699.97	UCART1	20.42	1.50
339	636291.59	4295699.97	UCART1	20.42	1.50
340	636311.59	4295699.97	UCART1	20.33	1.50
341	636331.59	4295699.97	UCART1	20.27	1.50
342	636351.59	4295699.97	UCART1	20.27	1.50
343	636371.59	4295699.97	UCART1	20.27	1.50
344	634271.59	4295719.97	UCART1	18.29	1.50
345	634291.59	4295719.97	UCART1	18.29	1.50
346	634311.59	4295719.97	UCART1	18.29	1.50
347	634331.59	4295719.97	UCART1	18.29	1.50
348	634351.59	4295719.97	UCART1	18.36	1.50
349	634371.59	4295719.97	UCART1	18.57	1.50
350	634391.59	4295719.97	UCART1	18.59	1.50
351	634411.59	4295719.97	UCART1	18.59	1.50
352	634431.59	4295719.97	UCART1	18.59	1.50
353	634451.59	4295719.97	UCART1	18.59	1.50
354	634471.59	4295719.97	UCART1	18.59	1.50
355	634491.59	4295719.97	UCART1	18.59	1.50
356	634511.59	4295719.97	UCART1	18.77	1.50
357	634531.59	4295719.97	UCART1	18.90	1.50
358	634551.59	4295719.97	UCART1	18.90	1.50
359	634571.59	4295719.97	UCART1	18.90	1.50
360	634591.59	4295719.97	UCART1	18.90	1.50
361	634611.59	4295719.97	UCART1	18.90	1.50
362	634631.59	4295719.97	UCART1	18.93	1.50
363	634651.59	4295719.97	UCART1	19.01	1.50
364	634671.59	4295719.97	UCART1	19.18	1.50
365	634691.59	4295719.97	UCART1	19.20	1.50
366	634711.59	4295719.97	UCART1	19.20	1.50
367	634731.59	4295719.97	UCART1	19.20	1.50
368	634751.59	4295719.97	UCART1	19.20	1.50
369	634771.59	4295719.97	UCART1	19.22	1.50
370	634791.59	4295719.97	UCART1	19.25	1.50
371	634811.59	4295719.97	UCART1	19.25	1.50
372	634831.59	4295719.97	UCART1	19.32	1.50

373	634851.59	4295719.97	UCART1	19.49	1.50
374	634871.59	4295719.97	UCART1	19.51	1.50
375	634891.59	4295719.97	UCART1	19.51	1.50
376	634911.59	4295719.97	UCART1	19.51	1.50
377	634931.59	4295719.97	UCART1	19.51	1.50
378	634951.59	4295719.97	UCART1	19.51	1.50
379	634971.59	4295719.97	UCART1	19.51	1.50
380	634991.59	4295719.97	UCART1	19.51	1.50
381	635011.59	4295719.97	UCART1	19.51	1.50
382	635031.59	4295719.97	UCART1	19.51	1.50
383	635051.59	4295719.97	UCART1	19.54	1.50
384	635071.59	4295719.97	UCART1	19.62	1.50
385	635091.59	4295719.97	UCART1	19.79	1.50
386	635111.59	4295719.97	UCART1	19.81	1.50
387	635131.59	4295719.97	UCART1	19.81	1.50
388	635151.59	4295719.97	UCART1	19.81	1.50
389	635171.59	4295719.97	UCART1	19.81	1.50
390	635191.59	4295719.97	UCART1	19.81	1.50
391	635211.59	4295719.97	UCART1	19.81	1.50
392	635231.59	4295719.97	UCART1	19.81	1.50
393	635251.59	4295719.97	UCART1	19.81	1.50
394	635271.59	4295719.97	UCART1	19.81	1.50
395	635291.59	4295719.97	UCART1	19.81	1.50
396	635311.59	4295719.97	UCART1	19.83	1.50
397	635331.59	4295719.97	UCART1	19.86	1.50
398	635351.59	4295719.97	UCART1	20.01	1.50
399	635371.59	4295719.97	UCART1	20.05	1.50
400	635391.59	4295719.97	UCART1	19.89	1.50
401	635411.59	4295719.97	UCART1	19.86	1.50
402	635431.59	4295719.97	UCART1	19.86	1.50
403	635451.59	4295719.97	UCART1	19.86	1.50
404	635471.59	4295719.97	UCART1	19.86	1.50
405	635491.59	4295719.97	UCART1	19.86	1.50
406	635511.59	4295719.97	UCART1	19.86	1.50
407	635531.59	4295719.97	UCART1	19.86	1.50
408	635551.59	4295719.97	UCART1	19.86	1.50
409	635571.59	4295719.97	UCART1	19.86	1.50
410	635591.59	4295719.97	UCART1	19.83	1.50

411	635611.59	4295719.97	UCART1	19.81	1.50
412	635631.59	4295719.97	UCART1	19.81	1.50
413	635651.59	4295719.97	UCART1	19.81	1.50
414	635671.59	4295719.97	UCART1	19.81	1.50
415	635691.59	4295719.97	UCART1	19.81	1.50
416	635711.59	4295719.97	UCART1	19.81	1.50
417	635731.59	4295719.97	UCART1	19.81	1.50
418	635751.59	4295719.97	UCART1	19.81	1.50
419	635771.59	4295719.97	UCART1	19.81	1.50
420	635791.59	4295719.97	UCART1	19.81	1.50
421	635811.59	4295719.97	UCART1	19.81	1.50
422	635831.59	4295719.97	UCART1	19.81	1.50
423	635851.59	4295719.97	UCART1	19.81	1.50
424	635871.59	4295719.97	UCART1	19.81	1.50
425	635891.59	4295719.97	UCART1	19.81	1.50
426	635911.59	4295719.97	UCART1	19.81	1.50
427	635931.59	4295719.97	UCART1	19.81	1.50
428	635951.59	4295719.97	UCART1	19.81	1.50
429	635971.59	4295719.97	UCART1	19.81	1.50
430	635991.59	4295719.97	UCART1	19.81	1.50
431	636011.59	4295719.97	UCART1	19.99	1.50
432	636031.59	4295719.97	UCART1	20.12	1.50
433	636051.59	4295719.97	UCART1	20.12	1.50
434	636071.59	4295719.97	UCART1	20.12	1.50
435	636091.59	4295719.97	UCART1	20.12	1.50
436	636111.59	4295719.97	UCART1	20.12	1.50
437	636131.59	4295719.97	UCART1	20.15	1.50
438	636151.59	4295719.97	UCART1	20.23	1.50
439	636171.59	4295719.97	UCART1	20.40	1.50
440	636191.59	4295719.97	UCART1	20.42	1.50
441	636211.59	4295719.97	UCART1	20.42	1.50
442	636231.59	4295719.97	UCART1	20.42	1.50
443	636251.59	4295719.97	UCART1	20.42	1.50
444	636271.59	4295719.97	UCART1	20.42	1.50
445	636291.59	4295719.97	UCART1	20.42	1.50
446	636311.59	4295719.97	UCART1	20.42	1.50
447	636331.59	4295719.97	UCART1	20.42	1.50
448	636351.59	4295719.97	UCART1	20.42	1.50

449	636371.59	4295719.97	UCART1	20.42	1.50
450	636391.59	4295719.97	UCART1	20.42	1.50
451	636411.59	4295719.97	UCART1	20.42	1.50
452	636431.59	4295719.97	UCART1	20.27	1.50
453	636451.59	4295719.97	UCART1	20.17	1.50
454	636471.59	4295719.97	UCART1	20.17	1.50
455	636491.59	4295719.97	UCART1	20.17	1.50
456	636511.59	4295719.97	UCART1	20.16	1.50
457	636531.59	4295719.97	UCART1	20.12	1.50
458	636551.59	4295719.97	UCART1	20.12	1.50
459	636571.59	4295719.97	UCART1	20.05	1.50
460	636591.59	4295719.97	UCART1	19.89	1.50
461	636611.59	4295719.97	UCART1	19.83	1.50
462	636631.59	4295719.97	UCART1	19.87	1.50
463	636651.59	4295719.97	UCART1	20.04	1.50
464	634271.59	4295739.97	UCART1	18.29	1.50
465	634291.59	4295739.97	UCART1	18.29	1.50
466	634311.59	4295739.97	UCART1	18.29	1.50
467	634331.59	4295739.97	UCART1	18.29	1.50
468	634351.59	4295739.97	UCART1	18.36	1.50
469	634371.59	4295739.97	UCART1	18.57	1.50
470	634391.59	4295739.97	UCART1	18.59	1.50
471	634411.59	4295739.97	UCART1	18.59	1.50
472	634431.59	4295739.97	UCART1	18.59	1.50
473	634451.59	4295739.97	UCART1	18.59	1.50
474	634471.59	4295739.97	UCART1	18.59	1.50
475	634491.59	4295739.97	UCART1	18.59	1.50
476	634511.59	4295739.97	UCART1	18.77	1.50
477	634531.59	4295739.97	UCART1	18.90	1.50
478	634551.59	4295739.97	UCART1	18.90	1.50
479	634571.59	4295739.97	UCART1	18.90	1.50
480	634591.59	4295739.97	UCART1	18.90	1.50
481	634611.59	4295739.97	UCART1	18.90	1.50
482	634631.59	4295739.97	UCART1	19.05	1.50
483	634651.59	4295739.97	UCART1	19.17	1.50
484	634671.59	4295739.97	UCART1	19.20	1.50
485	634691.59	4295739.97	UCART1	19.20	1.50
486	634711.59	4295739.97	UCART1	19.20	1.50

487	634731.59	4295739.97	UCART1	19.20	1.50
488	634751.59	4295739.97	UCART1	19.20	1.50
489	634771.59	4295739.97	UCART1	19.27	1.50
490	634791.59	4295739.97	UCART1	19.44	1.50
491	634811.59	4295739.97	UCART1	19.46	1.50
492	634831.59	4295739.97	UCART1	19.47	1.50
493	634851.59	4295739.97	UCART1	19.50	1.50
494	634871.59	4295739.97	UCART1	19.51	1.50
495	634891.59	4295739.97	UCART1	19.51	1.50
496	634911.59	4295739.97	UCART1	19.51	1.50
497	634931.59	4295739.97	UCART1	19.51	1.50
498	634951.59	4295739.97	UCART1	19.51	1.50
499	634971.59	4295739.97	UCART1	19.51	1.50
500	634991.59	4295739.97	UCART1	19.51	1.50
501	635011.59	4295739.97	UCART1	19.51	1.50
502	635031.59	4295739.97	UCART1	19.51	1.50
503	635051.59	4295739.97	UCART1	19.66	1.50
504	635071.59	4295739.97	UCART1	19.78	1.50
505	635091.59	4295739.97	UCART1	19.81	1.50
506	635111.59	4295739.97	UCART1	19.81	1.50
507	635131.59	4295739.97	UCART1	19.81	1.50
508	635151.59	4295739.97	UCART1	19.81	1.50
509	635171.59	4295739.97	UCART1	19.81	1.50
510	635191.59	4295739.97	UCART1	19.81	1.50
511	635211.59	4295739.97	UCART1	19.81	1.50
512	635231.59	4295739.97	UCART1	19.81	1.50
513	635251.59	4295739.97	UCART1	19.81	1.50
514	635271.59	4295739.97	UCART1	19.81	1.50
515	635291.59	4295739.97	UCART1	19.81	1.50
516	635311.59	4295739.97	UCART1	19.88	1.50
517	635331.59	4295739.97	UCART1	20.05	1.50
518	635351.59	4295739.97	UCART1	20.10	1.50
519	635371.59	4295739.97	UCART1	20.10	1.50
520	635391.59	4295739.97	UCART1	20.07	1.50
521	635411.59	4295739.97	UCART1	20.07	1.50
522	635431.59	4295739.97	UCART1	20.07	1.50
523	635451.59	4295739.97	UCART1	20.07	1.50
524	635471.59	4295739.97	UCART1	20.07	1.50

525	635491.59	4295739.97	UCART1	20.07	1.50
526	635511.59	4295739.97	UCART1	20.07	1.50
527	635531.59	4295739.97	UCART1	20.07	1.50
528	635551.59	4295739.97	UCART1	20.07	1.50
529	635571.59	4295739.97	UCART1	20.07	1.50
530	635591.59	4295739.97	UCART1	19.92	1.50
531	635611.59	4295739.97	UCART1	19.81	1.50
532	635631.59	4295739.97	UCART1	19.81	1.50
533	635651.59	4295739.97	UCART1	19.81	1.50
534	635671.59	4295739.97	UCART1	19.81	1.50
535	635691.59	4295739.97	UCART1	19.81	1.50
536	635711.59	4295739.97	UCART1	19.81	1.50
537	635731.59	4295739.97	UCART1	19.81	1.50
538	635751.59	4295739.97	UCART1	19.81	1.50
539	635771.59	4295739.97	UCART1	19.81	1.50
540	635791.59	4295739.97	UCART1	19.81	1.50
541	635811.59	4295739.97	UCART1	19.81	1.50
542	635831.59	4295739.97	UCART1	19.81	1.50
543	635851.59	4295739.97	UCART1	19.81	1.50
544	635871.59	4295739.97	UCART1	19.81	1.50
545	635891.59	4295739.97	UCART1	19.81	1.50
546	635911.59	4295739.97	UCART1	19.81	1.50
547	635931.59	4295739.97	UCART1	19.81	1.50
548	635951.59	4295739.97	UCART1	19.81	1.50
549	635971.59	4295739.97	UCART1	19.81	1.50
550	635991.59	4295739.97	UCART1	19.81	1.50
551	636011.59	4295739.97	UCART1	19.99	1.50
552	636031.59	4295739.97	UCART1	20.12	1.50
553	636051.59	4295739.97	UCART1	20.12	1.50
554	636071.59	4295739.97	UCART1	20.12	1.50
555	636091.59	4295739.97	UCART1	20.12	1.50
556	636111.59	4295739.97	UCART1	20.12	1.50
557	636131.59	4295739.97	UCART1	20.27	1.50
558	636151.59	4295739.97	UCART1	20.38	1.50
559	636171.59	4295739.97	UCART1	20.42	1.50
560	636191.59	4295739.97	UCART1	20.42	1.50
561	636211.59	4295739.97	UCART1	20.42	1.50
562	636231.59	4295739.97	UCART1	20.42	1.50

563	636251.59	4295739.97	UCART1	20.42	1.50
564	636271.59	4295739.97	UCART1	20.42	1.50
565	636291.59	4295739.97	UCART1	20.42	1.50
566	636311.59	4295739.97	UCART1	20.42	1.50
567	636331.59	4295739.97	UCART1	20.42	1.50
568	636351.59	4295739.97	UCART1	20.42	1.50
569	636371.59	4295739.97	UCART1	20.42	1.50
570	636391.59	4295739.97	UCART1	20.42	1.50
571	636411.59	4295739.97	UCART1	20.42	1.50
572	636431.59	4295739.97	UCART1	20.39	1.50
573	636451.59	4295739.97	UCART1	20.37	1.50
574	636471.59	4295739.97	UCART1	20.37	1.50
575	636491.59	4295739.97	UCART1	20.37	1.50
576	636511.59	4295739.97	UCART1	20.31	1.50
577	636531.59	4295739.97	UCART1	20.14	1.50
578	636551.59	4295739.97	UCART1	20.12	1.50
579	636571.59	4295739.97	UCART1	20.10	1.50
580	636591.59	4295739.97	UCART1	20.07	1.50
581	636611.59	4295739.97	UCART1	19.92	1.50
582	636631.59	4295739.97	UCART1	19.82	1.50
583	636651.59	4295739.97	UCART1	19.86	1.50
584	634271.59	4295759.97	UCART1	18.29	1.50
585	634291.59	4295759.97	UCART1	18.29	1.50
586	634311.59	4295759.97	UCART1	18.29	1.50
587	634331.59	4295759.97	UCART1	18.29	1.50
588	634351.59	4295759.97	UCART1	18.36	1.50
589	634371.59	4295759.97	UCART1	18.57	1.50
590	634391.59	4295759.97	UCART1	18.59	1.50
591	634411.59	4295759.97	UCART1	18.59	1.50
592	634431.59	4295759.97	UCART1	18.59	1.50
593	634451.59	4295759.97	UCART1	18.59	1.50
594	634471.59	4295759.97	UCART1	18.59	1.50
595	634491.59	4295759.97	UCART1	18.59	1.50
596	634511.59	4295759.97	UCART1	18.77	1.50
597	634531.59	4295759.97	UCART1	18.90	1.50
598	634551.59	4295759.97	UCART1	18.90	1.50
599	634571.59	4295759.97	UCART1	18.90	1.50
600	634591.59	4295759.97	UCART1	18.90	1.50

601	634611.59	4295759.97	UCART1	18.90	1.50
602	634631.59	4295759.97	UCART1	19.07	1.50
603	634651.59	4295759.97	UCART1	19.20	1.50
604	634671.59	4295759.97	UCART1	19.20	1.50
605	634691.59	4295759.97	UCART1	19.20	1.50
606	634711.59	4295759.97	UCART1	19.20	1.50
607	634731.59	4295759.97	UCART1	19.20	1.50
608	634751.59	4295759.97	UCART1	19.29	1.50
609	634771.59	4295759.97	UCART1	19.39	1.50
610	634791.59	4295759.97	UCART1	19.49	1.50
611	634811.59	4295759.97	UCART1	19.51	1.50
612	634831.59	4295759.97	UCART1	19.51	1.50
613	634851.59	4295759.97	UCART1	19.51	1.50
614	634871.59	4295759.97	UCART1	19.51	1.50
615	634891.59	4295759.97	UCART1	19.51	1.50
616	634911.59	4295759.97	UCART1	19.51	1.50
617	634931.59	4295759.97	UCART1	19.51	1.50
618	634951.59	4295759.97	UCART1	19.51	1.50
619	634971.59	4295759.97	UCART1	19.51	1.50
620	634991.59	4295759.97	UCART1	19.51	1.50
621	635011.59	4295759.97	UCART1	19.51	1.50
622	635031.59	4295759.97	UCART1	19.51	1.50
623	635051.59	4295759.97	UCART1	19.68	1.50
624	635071.59	4295759.97	UCART1	19.81	1.50
625	635091.59	4295759.97	UCART1	19.81	1.50
626	635111.59	4295759.97	UCART1	19.81	1.50
627	635131.59	4295759.97	UCART1	19.81	1.50
628	635151.59	4295759.97	UCART1	19.81	1.50
629	635171.59	4295759.97	UCART1	19.81	1.50
630	635191.59	4295759.97	UCART1	19.81	1.50
631	635211.59	4295759.97	UCART1	19.81	1.50
632	635231.59	4295759.97	UCART1	19.81	1.50
633	635251.59	4295759.97	UCART1	19.81	1.50
634	635271.59	4295759.97	UCART1	19.81	1.50
635	635291.59	4295759.97	UCART1	19.81	1.50
636	635311.59	4295759.97	UCART1	19.89	1.50
637	635331.59	4295759.97	UCART1	20.09	1.50
638	635351.59	4295759.97	UCART1	20.12	1.50

639	635371.59	4295759.97	UCART1	20.12	1.50
640	635391.59	4295759.97	UCART1	20.12	1.50
641	635411.59	4295759.97	UCART1	20.12	1.50
642	635431.59	4295759.97	UCART1	20.12	1.50
643	635451.59	4295759.97	UCART1	20.12	1.50
644	635471.59	4295759.97	UCART1	20.12	1.50
645	635491.59	4295759.97	UCART1	20.12	1.50
646	635511.59	4295759.97	UCART1	20.12	1.50
647	635531.59	4295759.97	UCART1	20.12	1.50
648	635551.59	4295759.97	UCART1	20.12	1.50
649	635571.59	4295759.97	UCART1	20.12	1.50
650	635591.59	4295759.97	UCART1	20.03	1.50
651	635611.59	4295759.97	UCART1	19.93	1.50
652	635631.59	4295759.97	UCART1	19.83	1.50
653	635651.59	4295759.97	UCART1	19.81	1.50
654	635671.59	4295759.97	UCART1	19.81	1.50
655	635691.59	4295759.97	UCART1	19.81	1.50
656	635711.59	4295759.97	UCART1	19.81	1.50
657	635731.59	4295759.97	UCART1	19.81	1.50
658	635751.59	4295759.97	UCART1	19.81	1.50
659	635771.59	4295759.97	UCART1	19.81	1.50
660	635791.59	4295759.97	UCART1	19.81	1.50
661	635811.59	4295759.97	UCART1	19.81	1.50
662	635831.59	4295759.97	UCART1	19.81	1.50
663	635851.59	4295759.97	UCART1	19.81	1.50
664	635871.59	4295759.97	UCART1	19.81	1.50
665	635891.59	4295759.97	UCART1	19.81	1.50
666	635911.59	4295759.97	UCART1	19.81	1.50
667	635931.59	4295759.97	UCART1	19.81	1.50
668	635951.59	4295759.97	UCART1	19.81	1.50
669	635971.59	4295759.97	UCART1	19.81	1.50
670	635991.59	4295759.97	UCART1	19.81	1.50
671	636011.59	4295759.97	UCART1	19.99	1.50
672	636031.59	4295759.97	UCART1	20.12	1.50
673	636051.59	4295759.97	UCART1	20.12	1.50
674	636071.59	4295759.97	UCART1	20.12	1.50
675	636091.59	4295759.97	UCART1	20.16	1.50
676	636111.59	4295759.97	UCART1	20.26	1.50

677	636131.59	4295759.97	UCART1	20.36	1.50
678	636151.59	4295759.97	UCART1	20.42	1.50
679	636171.59	4295759.97	UCART1	20.42	1.50
680	636191.59	4295759.97	UCART1	20.42	1.50
681	636211.59	4295759.97	UCART1	20.42	1.50
682	636231.59	4295759.97	UCART1	20.42	1.50
683	636251.59	4295759.97	UCART1	20.42	1.50
684	636271.59	4295759.97	UCART1	20.42	1.50
685	636291.59	4295759.97	UCART1	20.42	1.50
686	636311.59	4295759.97	UCART1	20.42	1.50
687	636331.59	4295759.97	UCART1	20.42	1.50
688	636351.59	4295759.97	UCART1	20.42	1.50
689	636371.59	4295759.97	UCART1	20.42	1.50
690	636391.59	4295759.97	UCART1	20.42	1.50
691	636411.59	4295759.97	UCART1	20.42	1.50
692	636431.59	4295759.97	UCART1	20.42	1.50
693	636451.59	4295759.97	UCART1	20.42	1.50
694	636471.59	4295759.97	UCART1	20.42	1.50
695	636491.59	4295759.97	UCART1	20.42	1.50
696	636511.59	4295759.97	UCART1	20.38	1.50
697	636531.59	4295759.97	UCART1	20.28	1.50
698	636551.59	4295759.97	UCART1	20.18	1.50
699	636571.59	4295759.97	UCART1	20.12	1.50
700	636591.59	4295759.97	UCART1	20.12	1.50
701	636611.59	4295759.97	UCART1	19.94	1.50
702	636631.59	4295759.97	UCART1	19.85	1.50
703	636651.59	4295759.97	UCART1	19.95	1.50
704	634271.59	4295779.97	UCART1	18.29	1.50
705	634291.59	4295779.97	UCART1	18.29	1.50
706	634311.59	4295779.97	UCART1	18.29	1.50
707	634331.59	4295779.97	UCART1	18.29	1.50
708	634351.59	4295779.97	UCART1	18.36	1.50
709	634371.59	4295779.97	UCART1	18.57	1.50
710	634391.59	4295779.97	UCART1	18.59	1.50
711	634411.59	4295779.97	UCART1	18.59	1.50
712	634431.59	4295779.97	UCART1	18.59	1.50
713	634451.59	4295779.97	UCART1	18.59	1.50
714	634471.59	4295779.97	UCART1	18.59	1.50

715	634491.59	4295779.97	UCART1	18.59	1.50
716	634511.59	4295779.97	UCART1	18.77	1.50
717	634531.59	4295779.97	UCART1	18.90	1.50
718	634551.59	4295779.97	UCART1	18.90	1.50
719	634571.59	4295779.97	UCART1	18.90	1.50
720	634591.59	4295779.97	UCART1	18.90	1.50
721	634611.59	4295779.97	UCART1	18.90	1.50
722	634631.59	4295779.97	UCART1	19.07	1.50
723	634651.59	4295779.97	UCART1	19.20	1.50
724	634671.59	4295779.97	UCART1	19.20	1.50
725	634691.59	4295779.97	UCART1	19.20	1.50
726	634711.59	4295779.97	UCART1	19.22	1.50
727	634731.59	4295779.97	UCART1	19.25	1.50
728	634751.59	4295779.97	UCART1	19.40	1.50
729	634771.59	4295779.97	UCART1	19.51	1.50
730	634791.59	4295779.97	UCART1	19.51	1.50
731	634811.59	4295779.97	UCART1	19.51	1.50
732	634831.59	4295779.97	UCART1	19.51	1.50
733	634851.59	4295779.97	UCART1	19.51	1.50
734	634871.59	4295779.97	UCART1	19.54	1.50
735	634891.59	4295779.97	UCART1	19.56	1.50
736	634911.59	4295779.97	UCART1	19.56	1.50
737	634931.59	4295779.97	UCART1	19.56	1.50
738	634951.59	4295779.97	UCART1	19.56	1.50
739	634971.59	4295779.97	UCART1	19.56	1.50
740	634991.59	4295779.97	UCART1	19.56	1.50
741	635011.59	4295779.97	UCART1	19.56	1.50
742	635031.59	4295779.97	UCART1	19.56	1.50
743	635051.59	4295779.97	UCART1	19.71	1.50
744	635071.59	4295779.97	UCART1	19.81	1.50
745	635091.59	4295779.97	UCART1	19.81	1.50
746	635111.59	4295779.97	UCART1	19.81	1.50
747	635131.59	4295779.97	UCART1	19.81	1.50
748	635151.59	4295779.97	UCART1	19.81	1.50
749	635171.59	4295779.97	UCART1	19.81	1.50
750	635191.59	4295779.97	UCART1	19.81	1.50
751	635211.59	4295779.97	UCART1	19.81	1.50
752	635231.59	4295779.97	UCART1	19.81	1.50

753	635251.59	4295779.97	UCART1	19.81	1.50
754	635271.59	4295779.97	UCART1	19.81	1.50
755	635291.59	4295779.97	UCART1	19.81	1.50
756	635311.59	4295779.97	UCART1	19.89	1.50
757	635331.59	4295779.97	UCART1	20.09	1.50
758	635351.59	4295779.97	UCART1	20.12	1.50
759	635371.59	4295779.97	UCART1	20.12	1.50
760	635391.59	4295779.97	UCART1	20.12	1.50
761	635411.59	4295779.97	UCART1	20.12	1.50
762	635431.59	4295779.97	UCART1	20.12	1.50
763	635451.59	4295779.97	UCART1	20.12	1.50
764	635471.59	4295779.97	UCART1	20.12	1.50
765	635491.59	4295779.97	UCART1	20.12	1.50
766	635511.59	4295779.97	UCART1	20.12	1.50
767	635531.59	4295779.97	UCART1	20.12	1.50
768	635551.59	4295779.97	UCART1	20.12	1.50
769	635571.59	4295779.97	UCART1	20.12	1.50
770	635591.59	4295779.97	UCART1	20.12	1.50
771	635611.59	4295779.97	UCART1	20.05	1.50
772	635631.59	4295779.97	UCART1	19.89	1.50
773	635651.59	4295779.97	UCART1	19.83	1.50
774	635671.59	4295779.97	UCART1	19.81	1.50
775	635691.59	4295779.97	UCART1	19.81	1.50
776	635711.59	4295779.97	UCART1	19.81	1.50
777	635731.59	4295779.97	UCART1	19.81	1.50
778	635751.59	4295779.97	UCART1	19.81	1.50
779	635771.59	4295779.97	UCART1	19.81	1.50
780	635791.59	4295779.97	UCART1	19.81	1.50
781	635811.59	4295779.97	UCART1	19.81	1.50
782	635831.59	4295779.97	UCART1	19.81	1.50
783	635851.59	4295779.97	UCART1	19.81	1.50
784	635871.59	4295779.97	UCART1	19.81	1.50
785	635891.59	4295779.97	UCART1	19.81	1.50
786	635911.59	4295779.97	UCART1	19.81	1.50
787	635931.59	4295779.97	UCART1	19.81	1.50
788	635951.59	4295779.97	UCART1	19.81	1.50
789	635971.59	4295779.97	UCART1	19.83	1.50
790	635991.59	4295779.97	UCART1	19.86	1.50

791	636011.59	4295779.97	UCART1	20.01	1.50
792	636031.59	4295779.97	UCART1	20.12	1.50
793	636051.59	4295779.97	UCART1	20.12	1.50
794	636071.59	4295779.97	UCART1	20.15	1.50
795	636091.59	4295779.97	UCART1	20.23	1.50
796	636111.59	4295779.97	UCART1	20.40	1.50
797	636131.59	4295779.97	UCART1	20.42	1.50
798	636151.59	4295779.97	UCART1	20.42	1.50
799	636171.59	4295779.97	UCART1	20.42	1.50
800	636191.59	4295779.97	UCART1	20.42	1.50
801	636211.59	4295779.97	UCART1	20.42	1.50
802	636231.59	4295779.97	UCART1	20.42	1.50
803	636251.59	4295779.97	UCART1	20.45	1.50
804	636271.59	4295779.97	UCART1	20.47	1.50
805	636291.59	4295779.97	UCART1	20.47	1.50
806	636311.59	4295779.97	UCART1	20.47	1.50
807	636331.59	4295779.97	UCART1	20.47	1.50
808	636351.59	4295779.97	UCART1	20.47	1.50
809	636371.59	4295779.97	UCART1	20.47	1.50
810	636391.59	4295779.97	UCART1	20.47	1.50
811	636411.59	4295779.97	UCART1	20.47	1.50
812	636431.59	4295779.97	UCART1	20.47	1.50
813	636451.59	4295779.97	UCART1	20.47	1.50
814	636471.59	4295779.97	UCART1	20.47	1.50
815	636491.59	4295779.97	UCART1	20.44	1.50
816	636511.59	4295779.97	UCART1	20.42	1.50
817	636531.59	4295779.97	UCART1	20.42	1.50
818	636551.59	4295779.97	UCART1	20.27	1.50
819	636571.59	4295779.97	UCART1	20.16	1.50
820	636591.59	4295779.97	UCART1	20.12	1.50
821	636611.59	4295779.97	UCART1	19.94	1.50
822	636631.59	4295779.97	UCART1	19.87	1.50
823	636651.59	4295779.97	UCART1	20.04	1.50
824	634271.59	4295799.97	UCART1	18.29	1.50
825	634291.59	4295799.97	UCART1	18.29	1.50
826	634311.59	4295799.97	UCART1	18.29	1.50
827	634331.59	4295799.97	UCART1	18.29	1.50
828	634351.59	4295799.97	UCART1	18.36	1.50

829	634371.59	4295799.97	UCART1	18.57	1.50
830	634391.59	4295799.97	UCART1	18.59	1.50
831	634411.59	4295799.97	UCART1	18.59	1.50
832	634431.59	4295799.97	UCART1	18.59	1.50
833	634451.59	4295799.97	UCART1	18.59	1.50
834	634471.59	4295799.97	UCART1	18.59	1.50
835	634491.59	4295799.97	UCART1	18.59	1.50
836	634511.59	4295799.97	UCART1	18.77	1.50
837	634531.59	4295799.97	UCART1	18.90	1.50
838	634551.59	4295799.97	UCART1	18.90	1.50
839	634571.59	4295799.97	UCART1	18.90	1.50
840	634591.59	4295799.97	UCART1	18.90	1.50
841	634611.59	4295799.97	UCART1	18.90	1.50
842	634631.59	4295799.97	UCART1	19.07	1.50
843	634651.59	4295799.97	UCART1	19.20	1.50
844	634671.59	4295799.97	UCART1	19.20	1.50
845	634691.59	4295799.97	UCART1	19.20	1.50
846	634711.59	4295799.97	UCART1	19.27	1.50
847	634731.59	4295799.97	UCART1	19.44	1.50
848	634751.59	4295799.97	UCART1	19.49	1.50
849	634771.59	4295799.97	UCART1	19.51	1.50
850	634791.59	4295799.97	UCART1	19.51	1.50
851	634811.59	4295799.97	UCART1	19.51	1.50
852	634831.59	4295799.97	UCART1	19.51	1.50
853	634851.59	4295799.97	UCART1	19.51	1.50
854	634871.59	4295799.97	UCART1	19.66	1.50
855	634891.59	4295799.97	UCART1	19.76	1.50
856	634911.59	4295799.97	UCART1	19.76	1.50
857	634931.59	4295799.97	UCART1	19.76	1.50
858	634951.59	4295799.97	UCART1	19.76	1.50
859	634971.59	4295799.97	UCART1	19.76	1.50
860	634991.59	4295799.97	UCART1	19.76	1.50
861	635011.59	4295799.97	UCART1	19.76	1.50
862	635031.59	4295799.97	UCART1	19.76	1.50
863	635051.59	4295799.97	UCART1	19.79	1.50
864	635071.59	4295799.97	UCART1	19.81	1.50
865	635091.59	4295799.97	UCART1	19.81	1.50
866	635111.59	4295799.97	UCART1	19.81	1.50

867	635131.59	4295799.97	UCART1	19.81	1.50
868	635151.59	4295799.97	UCART1	19.81	1.50
869	635171.59	4295799.97	UCART1	19.81	1.50
870	635191.59	4295799.97	UCART1	19.81	1.50
871	635211.59	4295799.97	UCART1	19.81	1.50
872	635231.59	4295799.97	UCART1	19.81	1.50
873	635251.59	4295799.97	UCART1	19.81	1.50
874	635271.59	4295799.97	UCART1	19.81	1.50
875	635291.59	4295799.97	UCART1	19.81	1.50
876	635311.59	4295799.97	UCART1	19.89	1.50
877	635331.59	4295799.97	UCART1	20.09	1.50
878	635351.59	4295799.97	UCART1	20.12	1.50
879	635371.59	4295799.97	UCART1	20.12	1.50
880	635391.59	4295799.97	UCART1	20.12	1.50
881	635411.59	4295799.97	UCART1	20.12	1.50
882	635431.59	4295799.97	UCART1	20.12	1.50
883	635451.59	4295799.97	UCART1	20.12	1.50
884	635471.59	4295799.97	UCART1	20.12	1.50
885	635491.59	4295799.97	UCART1	20.12	1.50
886	635511.59	4295799.97	UCART1	20.12	1.50
887	635531.59	4295799.97	UCART1	20.12	1.50
888	635551.59	4295799.97	UCART1	20.12	1.50
889	635571.59	4295799.97	UCART1	20.12	1.50
890	635591.59	4295799.97	UCART1	20.12	1.50
891	635611.59	4295799.97	UCART1	20.10	1.50
892	635631.59	4295799.97	UCART1	20.07	1.50
893	635651.59	4295799.97	UCART1	19.92	1.50
894	635671.59	4295799.97	UCART1	19.81	1.50
895	635691.59	4295799.97	UCART1	19.81	1.50
896	635711.59	4295799.97	UCART1	19.81	1.50
897	635731.59	4295799.97	UCART1	19.81	1.50
898	635751.59	4295799.97	UCART1	19.81	1.50
899	635771.59	4295799.97	UCART1	19.81	1.50
900	635791.59	4295799.97	UCART1	19.81	1.50
901	635811.59	4295799.97	UCART1	19.81	1.50
902	635831.59	4295799.97	UCART1	19.81	1.50
903	635851.59	4295799.97	UCART1	19.81	1.50
904	635871.59	4295799.97	UCART1	19.81	1.50

905	635891.59	4295799.97	UCART1	19.81	1.50
906	635911.59	4295799.97	UCART1	19.81	1.50
907	635931.59	4295799.97	UCART1	19.81	1.50
908	635951.59	4295799.97	UCART1	19.81	1.50
909	635971.59	4295799.97	UCART1	19.88	1.50
910	635991.59	4295799.97	UCART1	20.05	1.50
911	636011.59	4295799.97	UCART1	20.10	1.50
912	636031.59	4295799.97	UCART1	20.12	1.50
913	636051.59	4295799.97	UCART1	20.12	1.50
914	636071.59	4295799.97	UCART1	20.27	1.50
915	636091.59	4295799.97	UCART1	20.38	1.50
916	636111.59	4295799.97	UCART1	20.42	1.50
917	636131.59	4295799.97	UCART1	20.42	1.50
918	636151.59	4295799.97	UCART1	20.42	1.50
919	636171.59	4295799.97	UCART1	20.42	1.50
920	636191.59	4295799.97	UCART1	20.42	1.50
921	636211.59	4295799.97	UCART1	20.42	1.50
922	636231.59	4295799.97	UCART1	20.42	1.50
923	636251.59	4295799.97	UCART1	20.57	1.50
924	636271.59	4295799.97	UCART1	20.68	1.50
925	636291.59	4295799.97	UCART1	20.68	1.50
926	636311.59	4295799.97	UCART1	20.68	1.50
927	636331.59	4295799.97	UCART1	20.68	1.50
928	636351.59	4295799.97	UCART1	20.68	1.50
929	636371.59	4295799.97	UCART1	20.68	1.50
930	636391.59	4295799.97	UCART1	20.68	1.50
931	636411.59	4295799.97	UCART1	20.68	1.50
932	636431.59	4295799.97	UCART1	20.68	1.50
933	636451.59	4295799.97	UCART1	20.68	1.50
934	636471.59	4295799.97	UCART1	20.68	1.50
935	636491.59	4295799.97	UCART1	20.53	1.50
936	636511.59	4295799.97	UCART1	20.42	1.50
937	636531.59	4295799.97	UCART1	20.42	1.50
938	636551.59	4295799.97	UCART1	20.39	1.50
939	636571.59	4295799.97	UCART1	20.31	1.50
940	636591.59	4295799.97	UCART1	20.14	1.50
941	636611.59	4295799.97	UCART1	19.94	1.50
942	636631.59	4295799.97	UCART1	19.82	1.50

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943	636651.59	4295799.97	UCART1	19.86	1.50
944	634271.59	4295819.97	UCART1	18.29	1.50
945	634291.59	4295819.97	UCART1	18.29	1.50
946	634311.59	4295819.97	UCART1	18.29	1.50
947	634331.59	4295819.97	UCART1	18.38	1.50
948	634351.59	4295819.97	UCART1	18.48	1.50
949	634371.59	4295819.97	UCART1	18.58	1.50
950	634391.59	4295819.97	UCART1	18.59	1.50
951	634411.59	4295819.97	UCART1	18.59	1.50
952	634431.59	4295819.97	UCART1	18.59	1.50
953	634451.59	4295819.97	UCART1	18.59	1.50
954	634471.59	4295819.97	UCART1	18.59	1.50
955	634491.59	4295819.97	UCART1	18.59	1.50
956	634511.59	4295819.97	UCART1	18.77	1.50
957	634531.59	4295819.97	UCART1	18.90	1.50
958	634551.59	4295819.97	UCART1	18.90	1.50
959	634571.59	4295819.97	UCART1	18.90	1.50
960	634591.59	4295819.97	UCART1	18.94	1.50
961	634611.59	4295819.97	UCART1	19.04	1.50
962	634631.59	4295819.97	UCART1	19.14	1.50
963	634651.59	4295819.97	UCART1	19.20	1.50
964	634671.59	4295819.97	UCART1	19.20	1.50
965	634691.59	4295819.97	UCART1	19.29	1.50
966	634711.59	4295819.97	UCART1	19.39	1.50
967	634731.59	4295819.97	UCART1	19.49	1.50
968	634751.59	4295819.97	UCART1	19.51	1.50
969	634771.59	4295819.97	UCART1	19.51	1.50
970	634791.59	4295819.97	UCART1	19.51	1.50
971	634811.59	4295819.97	UCART1	19.51	1.50
972	634831.59	4295819.97	UCART1	19.55	1.50
973	634851.59	4295819.97	UCART1	19.65	1.50
974	634871.59	4295819.97	UCART1	19.75	1.50
975	634891.59	4295819.97	UCART1	19.81	1.50
976	634911.59	4295819.97	UCART1	19.81	1.50
977	634931.59	4295819.97	UCART1	19.81	1.50
978	634951.59	4295819.97	UCART1	19.81	1.50
979	634971.59	4295819.97	UCART1	19.81	1.50
980	634991.59	4295819.97	UCART1	19.81	1.50

981	635011.59	4295819.97	UCART1	19.81	1.50
982	635031.59	4295819.97	UCART1	19.81	1.50
983	635051.59	4295819.97	UCART1	19.81	1.50
984	635071.59	4295819.97	UCART1	19.81	1.50
985	635091.59	4295819.97	UCART1	19.81	1.50
986	635111.59	4295819.97	UCART1	19.81	1.50
987	635131.59	4295819.97	UCART1	19.81	1.50
988	635151.59	4295819.97	UCART1	19.81	1.50
989	635171.59	4295819.97	UCART1	19.81	1.50
990	635191.59	4295819.97	UCART1	19.81	1.50
991	635211.59	4295819.97	UCART1	19.81	1.50
992	635231.59	4295819.97	UCART1	19.81	1.50
993	635251.59	4295819.97	UCART1	19.81	1.50
994	635271.59	4295819.97	UCART1	19.81	1.50
995	635291.59	4295819.97	UCART1	19.81	1.50
996	635311.59	4295819.97	UCART1	19.89	1.50
997	635331.59	4295819.97	UCART1	20.09	1.50
998	635351.59	4295819.97	UCART1	20.12	1.50
999	635371.59	4295819.97	UCART1	20.12	1.50
1,000	635391.59	4295819.97	UCART1	20.12	1.50
1,001	635411.59	4295819.97	UCART1	20.12	1.50
1,002	635431.59	4295819.97	UCART1	20.12	1.50
1,003	635451.59	4295819.97	UCART1	20.12	1.50
1,004	635471.59	4295819.97	UCART1	20.12	1.50
1,005	635491.59	4295819.97	UCART1	20.12	1.50
1,006	635511.59	4295819.97	UCART1	20.12	1.50
1,007	635531.59	4295819.97	UCART1	20.12	1.50
1,008	635551.59	4295819.97	UCART1	20.12	1.50
1,009	635571.59	4295819.97	UCART1	20.12	1.50
1,010	635591.59	4295819.97	UCART1	20.12	1.50
1,011	635611.59	4295819.97	UCART1	20.12	1.50
1,012	635631.59	4295819.97	UCART1	20.12	1.50
1,013	635651.59	4295819.97	UCART1	20.03	1.50
1,014	635671.59	4295819.97	UCART1	19.97	1.50
1,015	635691.59	4295819.97	UCART1	19.97	1.50
1,016	635711.59	4295819.97	UCART1	19.97	1.50
1,017	635731.59	4295819.97	UCART1	19.97	1.50
1,018	635751.59	4295819.97	UCART1	19.97	1.50

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1,019	635771.59	4295819.97	UCART1	19.97	1.50
1,020	635791.59	4295819.97	UCART1	19.97	1.50
1,021	635811.59	4295819.97	UCART1	19.97	1.50
1,022	635831.59	4295819.97	UCART1	19.97	1.50
1,023	635851.59	4295819.97	UCART1	19.97	1.50
1,024	635871.59	4295819.97	UCART1	19.97	1.50
1,025	635891.59	4295819.97	UCART1	19.97	1.50
1,026	635911.59	4295819.97	UCART1	19.97	1.50
1,027	635931.59	4295819.97	UCART1	19.97	1.50
1,028	635951.59	4295819.97	UCART1	19.97	1.50
1,029	635971.59	4295819.97	UCART1	20.00	1.50
1,030	635991.59	4295819.97	UCART1	20.10	1.50
1,031	636011.59	4295819.97	UCART1	20.12	1.50
1,032	636031.59	4295819.97	UCART1	20.16	1.50
1,033	636051.59	4295819.97	UCART1	20.26	1.50
1,034	636071.59	4295819.97	UCART1	20.36	1.50
1,035	636091.59	4295819.97	UCART1	20.42	1.50
1,036	636111.59	4295819.97	UCART1	20.42	1.50
1,037	636131.59	4295819.97	UCART1	20.42	1.50
1,038	636151.59	4295819.97	UCART1	20.42	1.50
1,039	636171.59	4295819.97	UCART1	20.42	1.50
1,040	636191.59	4295819.97	UCART1	20.51	1.50
1,041	636211.59	4295819.97	UCART1	20.58	1.50
1,042	636231.59	4295819.97	UCART1	20.58	1.50
1,043	636251.59	4295819.97	UCART1	20.66	1.50
1,044	636271.59	4295819.97	UCART1	20.73	1.50
1,045	636291.59	4295819.97	UCART1	20.73	1.50
1,046	636311.59	4295819.97	UCART1	20.73	1.50
1,047	636331.59	4295819.97	UCART1	20.73	1.50
1,048	636351.59	4295819.97	UCART1	20.73	1.50
1,049	636371.59	4295819.97	UCART1	20.73	1.50
1,050	636391.59	4295819.97	UCART1	20.73	1.50
1,051	636411.59	4295819.97	UCART1	20.73	1.50
1,052	636431.59	4295819.97	UCART1	20.73	1.50
1,053	636451.59	4295819.97	UCART1	20.73	1.50
1,054	636471.59	4295819.97	UCART1	20.73	1.50
1,055	636491.59	4295819.97	UCART1	20.64	1.50
1,056	636511.59	4295819.97	UCART1	20.58	1.50

1,057	636531.59	4295819.97	UCART1	20.58	1.50
1,058	636551.59	4295819.97	UCART1	20.49	1.50
1,059	636571.59	4295819.97	UCART1	20.38	1.50
1,060	636591.59	4295819.97	UCART1	20.28	1.50
1,061	636611.59	4295819.97	UCART1	20.09	1.50
1,062	636631.59	4295819.97	UCART1	19.97	1.50
1,063	636651.59	4295819.97	UCART1	19.97	1.50
1,064	634271.59	4295839.97	UCART1	18.29	1.50
1,065	634291.59	4295839.97	UCART1	18.30	1.50
1,066	634311.59	4295839.97	UCART1	18.34	1.50
1,067	634331.59	4295839.97	UCART1	18.49	1.50
1,068	634351.59	4295839.97	UCART1	18.59	1.50
1,069	634371.59	4295839.97	UCART1	18.59	1.50
1,070	634391.59	4295839.97	UCART1	18.59	1.50
1,071	634411.59	4295839.97	UCART1	18.59	1.50
1,072	634431.59	4295839.97	UCART1	18.59	1.50
1,073	634451.59	4295839.97	UCART1	18.59	1.50
1,074	634471.59	4295839.97	UCART1	18.61	1.50
1,075	634491.59	4295839.97	UCART1	18.64	1.50
1,076	634511.59	4295839.97	UCART1	18.79	1.50
1,077	634531.59	4295839.97	UCART1	18.90	1.50
1,078	634551.59	4295839.97	UCART1	18.90	1.50
1,079	634571.59	4295839.97	UCART1	18.90	1.50
1,080	634591.59	4295839.97	UCART1	18.97	1.50
1,081	634611.59	4295839.97	UCART1	19.18	1.50
1,082	634631.59	4295839.97	UCART1	19.20	1.50
1,083	634651.59	4295839.97	UCART1	19.20	1.50
1,084	634671.59	4295839.97	UCART1	19.20	1.50
1,085	634691.59	4295839.97	UCART1	19.38	1.50
1,086	634711.59	4295839.97	UCART1	19.51	1.50
1,087	634731.59	4295839.97	UCART1	19.51	1.50
1,088	634751.59	4295839.97	UCART1	19.51	1.50
1,089	634771.59	4295839.97	UCART1	19.52	1.50
1,090	634791.59	4295839.97	UCART1	19.56	1.50
1,091	634811.59	4295839.97	UCART1	19.56	1.50
1,092	634831.59	4295839.97	UCART1	19.62	1.50
1,093	634851.59	4295839.97	UCART1	19.79	1.50
1,094	634871.59	4295839.97	UCART1	19.81	1.50

1,095	634891.59	4295839.97	UCART1	19.81	1.50
1,096	634911.59	4295839.97	UCART1	19.81	1.50
1,097	634931.59	4295839.97	UCART1	19.81	1.50
1,098	634951.59	4295839.97	UCART1	19.81	1.50
1,099	634971.59	4295839.97	UCART1	19.81	1.50
1,100	634991.59	4295839.97	UCART1	19.81	1.50
1,101	635011.59	4295839.97	UCART1	19.81	1.50
1,102	635031.59	4295839.97	UCART1	19.81	1.50
1,103	635051.59	4295839.97	UCART1	19.81	1.50
1,104	635071.59	4295839.97	UCART1	19.81	1.50
1,105	635091.59	4295839.97	UCART1	19.81	1.50
1,106	635111.59	4295839.97	UCART1	19.81	1.50
1,107	635131.59	4295839.97	UCART1	19.81	1.50
1,108	635151.59	4295839.97	UCART1	19.81	1.50
1,109	635171.59	4295839.97	UCART1	19.81	1.50
1,110	635191.59	4295839.97	UCART1	19.81	1.50
1,111	635211.59	4295839.97	UCART1	19.81	1.50
1,112	635231.59	4295839.97	UCART1	19.81	1.50
1,113	635251.59	4295839.97	UCART1	19.81	1.50
1,114	635271.59	4295839.97	UCART1	19.81	1.50
1,115	635291.59	4295839.97	UCART1	19.81	1.50
1,116	635311.59	4295839.97	UCART1	19.89	1.50
1,117	635331.59	4295839.97	UCART1	20.09	1.50
1,118	635351.59	4295839.97	UCART1	20.12	1.50
1,119	635371.59	4295839.97	UCART1	20.12	1.50
1,120	635391.59	4295839.97	UCART1	20.12	1.50
1,121	635411.59	4295839.97	UCART1	20.12	1.50
1,122	635431.59	4295839.97	UCART1	20.12	1.50
1,123	635451.59	4295839.97	UCART1	20.12	1.50
1,124	635471.59	4295839.97	UCART1	20.12	1.50
1,125	635491.59	4295839.97	UCART1	20.12	1.50
1,126	635511.59	4295839.97	UCART1	20.12	1.50
1,127	635531.59	4295839.97	UCART1	20.12	1.50
1,128	635551.59	4295839.97	UCART1	20.12	1.50
1,129	635571.59	4295839.97	UCART1	20.12	1.50
1,130	635591.59	4295839.97	UCART1	20.12	1.50
1,131	635611.59	4295839.97	UCART1	20.12	1.50
1,132	635631.59	4295839.97	UCART1	20.12	1.50

1,133	635651.59	4295839.97	UCART1	20.12	1.50
1,134	635671.59	4295839.97	UCART1	20.12	1.50
1,135	635691.59	4295839.97	UCART1	20.12	1.50
1,136	635711.59	4295839.97	UCART1	20.12	1.50
1,137	635731.59	4295839.97	UCART1	20.12	1.50
1,138	635751.59	4295839.97	UCART1	20.12	1.50
1,139	635771.59	4295839.97	UCART1	20.12	1.50
1,140	635791.59	4295839.97	UCART1	20.12	1.50
1,141	635811.59	4295839.97	UCART1	20.12	1.50
1,142	635831.59	4295839.97	UCART1	20.12	1.50
1,143	635851.59	4295839.97	UCART1	20.12	1.50
1,144	635871.59	4295839.97	UCART1	20.12	1.50
1,145	635891.59	4295839.97	UCART1	20.12	1.50
1,146	635911.59	4295839.97	UCART1	20.12	1.50
1,147	635931.59	4295839.97	UCART1	20.12	1.50
1,148	635951.59	4295839.97	UCART1	20.12	1.50
1,149	635971.59	4295839.97	UCART1	20.12	1.50
1,150	635991.59	4295839.97	UCART1	20.12	1.50
1,151	636011.59	4295839.97	UCART1	20.15	1.50
1,152	636031.59	4295839.97	UCART1	20.23	1.50
1,153	636051.59	4295839.97	UCART1	20.40	1.50
1,154	636071.59	4295839.97	UCART1	20.42	1.50
1,155	636091.59	4295839.97	UCART1	20.42	1.50
1,156	636111.59	4295839.97	UCART1	20.42	1.50
1,157	636131.59	4295839.97	UCART1	20.45	1.50
1,158	636151.59	4295839.97	UCART1	20.47	1.50
1,159	636171.59	4295839.97	UCART1	20.47	1.50
1,160	636191.59	4295839.97	UCART1	20.62	1.50
1,161	636211.59	4295839.97	UCART1	20.73	1.50
1,162	636231.59	4295839.97	UCART1	20.73	1.50
1,163	636251.59	4295839.97	UCART1	20.73	1.50
1,164	636271.59	4295839.97	UCART1	20.74	1.50
1,165	636291.59	4295839.97	UCART1	20.77	1.50
1,166	636311.59	4295839.97	UCART1	20.78	1.50
1,167	636331.59	4295839.97	UCART1	20.78	1.50
1,168	636351.59	4295839.97	UCART1	20.78	1.50
1,169	636371.59	4295839.97	UCART1	20.78	1.50
1,170	636391.59	4295839.97	UCART1	20.78	1.50

1,171	636411.59	4295839.97	UCART1	20.78	1.50
1,172	636431.59	4295839.97	UCART1	20.78	1.50
1,173	636451.59	4295839.97	UCART1	20.78	1.50
1,174	636471.59	4295839.97	UCART1	20.78	1.50
1,175	636491.59	4295839.97	UCART1	20.78	1.50
1,176	636511.59	4295839.97	UCART1	20.77	1.50
1,177	636531.59	4295839.97	UCART1	20.73	1.50
1,178	636551.59	4295839.97	UCART1	20.58	1.50
1,179	636571.59	4295839.97	UCART1	20.47	1.50
1,180	636591.59	4295839.97	UCART1	20.47	1.50
1,181	636611.59	4295839.97	UCART1	20.33	1.50
1,182	636631.59	4295839.97	UCART1	20.22	1.50
1,183	636651.59	4295839.97	UCART1	20.22	1.50
1,184	634271.59	4295859.97	UCART1	18.29	1.50
1,185	634291.59	4295859.97	UCART1	18.35	1.50
1,186	634311.59	4295859.97	UCART1	18.52	1.50
1,187	634331.59	4295859.97	UCART1	18.57	1.50
1,188	634351.59	4295859.97	UCART1	18.59	1.50
1,189	634371.59	4295859.97	UCART1	18.59	1.50
1,190	634391.59	4295859.97	UCART1	18.59	1.50
1,191	634411.59	4295859.97	UCART1	18.59	1.50
1,192	634431.59	4295859.97	UCART1	18.59	1.50
1,193	634451.59	4295859.97	UCART1	18.59	1.50
1,194	634471.59	4295859.97	UCART1	18.66	1.50
1,195	634491.59	4295859.97	UCART1	18.83	1.50
1,196	634511.59	4295859.97	UCART1	18.88	1.50
1,197	634531.59	4295859.97	UCART1	18.90	1.50
1,198	634551.59	4295859.97	UCART1	18.90	1.50
1,199	634571.59	4295859.97	UCART1	18.90	1.50
1,200	634591.59	4295859.97	UCART1	18.97	1.50
1,201	634611.59	4295859.97	UCART1	19.18	1.50
1,202	634631.59	4295859.97	UCART1	19.20	1.50
1,203	634651.59	4295859.97	UCART1	19.20	1.50
1,204	634671.59	4295859.97	UCART1	19.20	1.50
1,205	634691.59	4295859.97	UCART1	19.38	1.50
1,206	634711.59	4295859.97	UCART1	19.51	1.50
1,207	634731.59	4295859.97	UCART1	19.51	1.50
1,208	634751.59	4295859.97	UCART1	19.51	1.50

1,209	634771.59	4295859.97	UCART1	19.57	1.50
1,210	634791.59	4295859.97	UCART1	19.74	1.50
1,211	634811.59	4295859.97	UCART1	19.76	1.50
1,212	634831.59	4295859.97	UCART1	19.78	1.50
1,213	634851.59	4295859.97	UCART1	19.81	1.50
1,214	634871.59	4295859.97	UCART1	19.81	1.50
1,215	634891.59	4295859.97	UCART1	19.81	1.50
1,216	634911.59	4295859.97	UCART1	19.81	1.50
1,217	634931.59	4295859.97	UCART1	19.81	1.50
1,218	634951.59	4295859.97	UCART1	19.81	1.50
1,219	634971.59	4295859.97	UCART1	19.81	1.50
1,220	634991.59	4295859.97	UCART1	19.81	1.50
1,221	635011.59	4295859.97	UCART1	19.81	1.50
1,222	635031.59	4295859.97	UCART1	19.81	1.50
1,223	635051.59	4295859.97	UCART1	19.81	1.50
1,224	635071.59	4295859.97	UCART1	19.81	1.50
1,225	635091.59	4295859.97	UCART1	19.81	1.50
1,226	635111.59	4295859.97	UCART1	19.81	1.50
1,227	635131.59	4295859.97	UCART1	19.81	1.50
1,228	635151.59	4295859.97	UCART1	19.81	1.50
1,229	635171.59	4295859.97	UCART1	19.81	1.50
1,230	635191.59	4295859.97	UCART1	19.81	1.50
1,231	635211.59	4295859.97	UCART1	19.81	1.50
1,232	635231.59	4295859.97	UCART1	19.81	1.50
1,233	635251.59	4295859.97	UCART1	19.81	1.50
1,234	635271.59	4295859.97	UCART1	19.81	1.50
1,235	635291.59	4295859.97	UCART1	19.81	1.50
1,236	635311.59	4295859.97	UCART1	19.89	1.50
1,237	635331.59	4295859.97	UCART1	20.09	1.50
1,238	635351.59	4295859.97	UCART1	20.12	1.50
1,239	635371.59	4295859.97	UCART1	20.12	1.50
1,240	635391.59	4295859.97	UCART1	20.12	1.50
1,241	635411.59	4295859.97	UCART1	20.12	1.50
1,242	635431.59	4295859.97	UCART1	20.12	1.50
1,243	635451.59	4295859.97	UCART1	20.12	1.50
1,244	635471.59	4295859.97	UCART1	20.12	1.50
1,245	635491.59	4295859.97	UCART1	20.12	1.50
1,246	635511.59	4295859.97	UCART1	20.12	1.50

1,247	635531.59	4295859.97	UCART1	20.12	1.50
1,248	635551.59	4295859.97	UCART1	20.12	1.50
1,249	635571.59	4295859.97	UCART1	20.12	1.50
1,250	635591.59	4295859.97	UCART1	20.12	1.50
1,251	635611.59	4295859.97	UCART1	20.12	1.50
1,252	635631.59	4295859.97	UCART1	20.12	1.50
1,253	635651.59	4295859.97	UCART1	20.12	1.50
1,254	635671.59	4295859.97	UCART1	20.12	1.50
1,255	635691.59	4295859.97	UCART1	20.12	1.50
1,256	635711.59	4295859.97	UCART1	20.12	1.50
1,257	635731.59	4295859.97	UCART1	20.12	1.50
1,258	635751.59	4295859.97	UCART1	20.12	1.50
1,259	635771.59	4295859.97	UCART1	20.12	1.50
1,260	635791.59	4295859.97	UCART1	20.12	1.50
1,261	635811.59	4295859.97	UCART1	20.12	1.50
1,262	635831.59	4295859.97	UCART1	20.12	1.50
1,263	635851.59	4295859.97	UCART1	20.12	1.50
1,264	635871.59	4295859.97	UCART1	20.12	1.50
1,265	635891.59	4295859.97	UCART1	20.12	1.50
1,266	635911.59	4295859.97	UCART1	20.12	1.50
1,267	635931.59	4295859.97	UCART1	20.12	1.50
1,268	635951.59	4295859.97	UCART1	20.12	1.50
1,269	635971.59	4295859.97	UCART1	20.12	1.50
1,270	635991.59	4295859.97	UCART1	20.12	1.50
1,271	636011.59	4295859.97	UCART1	20.27	1.50
1,272	636031.59	4295859.97	UCART1	20.38	1.50
1,273	636051.59	4295859.97	UCART1	20.42	1.50
1,274	636071.59	4295859.97	UCART1	20.42	1.50
1,275	636091.59	4295859.97	UCART1	20.42	1.50
1,276	636111.59	4295859.97	UCART1	20.42	1.50
1,277	636131.59	4295859.97	UCART1	20.57	1.50
1,278	636151.59	4295859.97	UCART1	20.68	1.50
1,279	636171.59	4295859.97	UCART1	20.68	1.50
1,280	636191.59	4295859.97	UCART1	20.71	1.50
1,281	636211.59	4295859.97	UCART1	20.73	1.50
1,282	636231.59	4295859.97	UCART1	20.73	1.50
1,283	636251.59	4295859.97	UCART1	20.73	1.50
1,284	636271.59	4295859.97	UCART1	20.79	1.50

1,285	636291.59	4295859.97	UCART1	20.96	1.50
1,286	636311.59	4295859.97	UCART1	20.98	1.50
1,287	636331.59	4295859.97	UCART1	20.98	1.50
1,288	636351.59	4295859.97	UCART1	20.98	1.50
1,289	636371.59	4295859.97	UCART1	20.98	1.50
1,290	636391.59	4295859.97	UCART1	20.98	1.50
1,291	636411.59	4295859.97	UCART1	20.98	1.50
1,292	636431.59	4295859.97	UCART1	20.98	1.50
1,293	636451.59	4295859.97	UCART1	20.98	1.50
1,294	636471.59	4295859.97	UCART1	20.98	1.50
1,295	636491.59	4295859.97	UCART1	20.98	1.50
1,296	636511.59	4295859.97	UCART1	20.92	1.50
1,297	636531.59	4295859.97	UCART1	20.75	1.50
1,298	636551.59	4295859.97	UCART1	20.70	1.50
1,299	636571.59	4295859.97	UCART1	20.68	1.50
1,300	636591.59	4295859.97	UCART1	20.68	1.50
1,301	636611.59	4295859.97	UCART1	20.65	1.50
1,302	636631.59	4295859.97	UCART1	20.63	1.50
1,303	636651.59	4295859.97	UCART1	20.63	1.50
1,304	634271.59	4295879.97	UCART1	18.38	1.50
1,305	634291.59	4295879.97	UCART1	18.48	1.50
1,306	634311.59	4295879.97	UCART1	18.58	1.50
1,307	634331.59	4295879.97	UCART1	18.59	1.50
1,308	634351.59	4295879.97	UCART1	18.59	1.50
1,309	634371.59	4295879.97	UCART1	18.59	1.50
1,310	634391.59	4295879.97	UCART1	18.59	1.50
1,311	634411.59	4295879.97	UCART1	18.59	1.50
1,312	634431.59	4295879.97	UCART1	18.59	1.50
1,313	634451.59	4295879.97	UCART1	18.59	1.50
1,314	634471.59	4295879.97	UCART1	18.67	1.50
1,315	634491.59	4295879.97	UCART1	18.87	1.50
1,316	634511.59	4295879.97	UCART1	18.90	1.50
1,317	634531.59	4295879.97	UCART1	18.90	1.50
1,318	634551.59	4295879.97	UCART1	18.90	1.50
1,319	634571.59	4295879.97	UCART1	18.90	1.50
1,320	634591.59	4295879.97	UCART1	18.97	1.50
1,321	634611.59	4295879.97	UCART1	19.18	1.50
1,322	634631.59	4295879.97	UCART1	19.20	1.50

1,323	634651.59	4295879.97	UCART1	19.24	1.50
1,324	634671.59	4295879.97	UCART1	19.34	1.50
1,325	634691.59	4295879.97	UCART1	19.44	1.50
1,326	634711.59	4295879.97	UCART1	19.51	1.50
1,327	634731.59	4295879.97	UCART1	19.51	1.50
1,328	634751.59	4295879.97	UCART1	19.60	1.50
1,329	634771.59	4295879.97	UCART1	19.70	1.50
1,330	634791.59	4295879.97	UCART1	19.80	1.50
1,331	634811.59	4295879.97	UCART1	19.81	1.50
1,332	634831.59	4295879.97	UCART1	19.81	1.50
1,333	634851.59	4295879.97	UCART1	19.81	1.50
1,334	634871.59	4295879.97	UCART1	19.81	1.50
1,335	634891.59	4295879.97	UCART1	19.81	1.50
1,336	634911.59	4295879.97	UCART1	19.81	1.50
1,337	634931.59	4295879.97	UCART1	19.81	1.50
1,338	634951.59	4295879.97	UCART1	19.81	1.50
1,339	634971.59	4295879.97	UCART1	19.81	1.50
1,340	634991.59	4295879.97	UCART1	19.81	1.50
1,341	635011.59	4295879.97	UCART1	19.81	1.50
1,342	635031.59	4295879.97	UCART1	19.81	1.50
1,343	635051.59	4295879.97	UCART1	19.81	1.50
1,344	635071.59	4295879.97	UCART1	19.81	1.50
1,345	635091.59	4295879.97	UCART1	19.81	1.50
1,346	635111.59	4295879.97	UCART1	19.81	1.50
1,347	635131.59	4295879.97	UCART1	19.81	1.50
1,348	635151.59	4295879.97	UCART1	19.81	1.50
1,349	635171.59	4295879.97	UCART1	19.81	1.50
1,350	635191.59	4295879.97	UCART1	19.81	1.50
1,351	635211.59	4295879.97	UCART1	19.81	1.50
1,352	635231.59	4295879.97	UCART1	19.81	1.50
1,353	635251.59	4295879.97	UCART1	19.81	1.50
1,354	635271.59	4295879.97	UCART1	19.81	1.50
1,355	635291.59	4295879.97	UCART1	19.81	1.50
1,356	635311.59	4295879.97	UCART1	19.89	1.50
1,357	635331.59	4295879.97	UCART1	20.09	1.50
1,358	635351.59	4295879.97	UCART1	20.12	1.50
1,359	635371.59	4295879.97	UCART1	20.12	1.50
1,360	635391.59	4295879.97	UCART1	20.12	1.50

1,361	635411.59	4295879.97	UCART1	20.12	1.50
1,362	635431.59	4295879.97	UCART1	20.12	1.50
1,363	635451.59	4295879.97	UCART1	20.12	1.50
1,364	635471.59	4295879.97	UCART1	20.12	1.50
1,365	635491.59	4295879.97	UCART1	20.12	1.50
1,366	635511.59	4295879.97	UCART1	20.12	1.50
1,367	635531.59	4295879.97	UCART1	20.12	1.50
1,368	635551.59	4295879.97	UCART1	20.12	1.50
1,369	635571.59	4295879.97	UCART1	20.12	1.50
1,370	635591.59	4295879.97	UCART1	20.12	1.50
1,371	635611.59	4295879.97	UCART1	20.12	1.50
1,372	635631.59	4295879.97	UCART1	20.12	1.50
1,373	635651.59	4295879.97	UCART1	20.12	1.50
1,374	635671.59	4295879.97	UCART1	20.12	1.50
1,375	635691.59	4295879.97	UCART1	20.12	1.50
1,376	635711.59	4295879.97	UCART1	20.12	1.50
1,377	635731.59	4295879.97	UCART1	20.12	1.50
1,378	635751.59	4295879.97	UCART1	20.12	1.50
1,379	635771.59	4295879.97	UCART1	20.12	1.50
1,380	635791.59	4295879.97	UCART1	20.12	1.50
1,381	635811.59	4295879.97	UCART1	20.12	1.50
1,382	635831.59	4295879.97	UCART1	20.12	1.50
1,383	635851.59	4295879.97	UCART1	20.12	1.50
1,384	635871.59	4295879.97	UCART1	20.12	1.50
1,385	635891.59	4295879.97	UCART1	20.12	1.50
1,386	635911.59	4295879.97	UCART1	20.12	1.50
1,387	635931.59	4295879.97	UCART1	20.12	1.50
1,388	635951.59	4295879.97	UCART1	20.21	1.50
1,389	635971.59	4295879.97	UCART1	20.27	1.50
1,390	635991.59	4295879.97	UCART1	20.27	1.50
1,391	636011.59	4295879.97	UCART1	20.36	1.50
1,392	636031.59	4295879.97	UCART1	20.42	1.50
1,393	636051.59	4295879.97	UCART1	20.42	1.50
1,394	636071.59	4295879.97	UCART1	20.42	1.50
1,395	636091.59	4295879.97	UCART1	20.46	1.50
1,396	636111.59	4295879.97	UCART1	20.56	1.50
1,397	636131.59	4295879.97	UCART1	20.66	1.50
1,398	636151.59	4295879.97	UCART1	20.73	1.50

1,399	636171.59	4295879.97	UCART1	20.73	1.50
1,400	636191.59	4295879.97	UCART1	20.73	1.50
1,401	636211.59	4295879.97	UCART1	20.76	1.50
1,402	636231.59	4295879.97	UCART1	20.87	1.50
1,403	636251.59	4295879.97	UCART1	20.88	1.50
1,404	636271.59	4295879.97	UCART1	20.92	1.50
1,405	636291.59	4295879.97	UCART1	21.02	1.50
1,406	636311.59	4295879.97	UCART1	21.03	1.50
1,407	636331.59	4295879.97	UCART1	21.03	1.50
1,408	636351.59	4295879.97	UCART1	21.03	1.50
1,409	636371.59	4295879.97	UCART1	21.03	1.50
1,410	636391.59	4295879.97	UCART1	21.03	1.50
1,411	636411.59	4295879.97	UCART1	21.03	1.50
1,412	636431.59	4295879.97	UCART1	21.03	1.50
1,413	636451.59	4295879.97	UCART1	21.03	1.50
1,414	636471.59	4295879.97	UCART1	21.03	1.50
1,415	636491.59	4295879.97	UCART1	21.03	1.50
1,416	636511.59	4295879.97	UCART1	20.99	1.50
1,417	636531.59	4295879.97	UCART1	20.89	1.50
1,418	636551.59	4295879.97	UCART1	20.88	1.50
1,419	636571.59	4295879.97	UCART1	20.88	1.50
1,420	636591.59	4295879.97	UCART1	20.88	1.50
1,421	636611.59	4295879.97	UCART1	20.88	1.50
1,422	636631.59	4295879.97	UCART1	20.88	1.50
1,423	636651.59	4295879.97	UCART1	20.88	1.50
1,424	634271.59	4295899.97	UCART1	18.47	1.50
1,425	634291.59	4295899.97	UCART1	18.59	1.50
1,426	634311.59	4295899.97	UCART1	18.59	1.50
1,427	634331.59	4295899.97	UCART1	18.59	1.50
1,428	634351.59	4295899.97	UCART1	18.59	1.50
1,429	634371.59	4295899.97	UCART1	18.59	1.50
1,430	634391.59	4295899.97	UCART1	18.59	1.50
1,431	634411.59	4295899.97	UCART1	18.59	1.50
1,432	634431.59	4295899.97	UCART1	18.59	1.50
1,433	634451.59	4295899.97	UCART1	18.62	1.50
1,434	634471.59	4295899.97	UCART1	18.71	1.50
1,435	634491.59	4295899.97	UCART1	18.88	1.50
1,436	634511.59	4295899.97	UCART1	18.90	1.50

1,437	634531.59	4295899.97	UCART1	18.90	1.50
1,438	634551.59	4295899.97	UCART1	18.90	1.50
1,439	634571.59	4295899.97	UCART1	18.93	1.50
1,440	634591.59	4295899.97	UCART1	19.01	1.50
1,441	634611.59	4295899.97	UCART1	19.18	1.50
1,442	634631.59	4295899.97	UCART1	19.20	1.50
1,443	634651.59	4295899.97	UCART1	19.28	1.50
1,444	634671.59	4295899.97	UCART1	19.48	1.50
1,445	634691.59	4295899.97	UCART1	19.51	1.50
1,446	634711.59	4295899.97	UCART1	19.52	1.50
1,447	634731.59	4295899.97	UCART1	19.56	1.50
1,448	634751.59	4295899.97	UCART1	19.71	1.50
1,449	634771.59	4295899.97	UCART1	19.81	1.50
1,450	634791.59	4295899.97	UCART1	19.81	1.50
1,451	634811.59	4295899.97	UCART1	19.81	1.50
1,452	634831.59	4295899.97	UCART1	19.81	1.50
1,453	634851.59	4295899.97	UCART1	19.81	1.50
1,454	634871.59	4295899.97	UCART1	19.81	1.50
1,455	634891.59	4295899.97	UCART1	19.81	1.50
1,456	634911.59	4295899.97	UCART1	19.81	1.50
1,457	634931.59	4295899.97	UCART1	19.81	1.50
1,458	634951.59	4295899.97	UCART1	19.81	1.50
1,459	634971.59	4295899.97	UCART1	19.81	1.50
1,460	634991.59	4295899.97	UCART1	19.81	1.50
1,461	635011.59	4295899.97	UCART1	19.81	1.50
1,462	635031.59	4295899.97	UCART1	19.81	1.50
1,463	635051.59	4295899.97	UCART1	19.81	1.50
1,464	635071.59	4295899.97	UCART1	19.81	1.50
1,465	635091.59	4295899.97	UCART1	19.81	1.50
1,466	635111.59	4295899.97	UCART1	19.81	1.50
1,467	635131.59	4295899.97	UCART1	19.81	1.50
1,468	635151.59	4295899.97	UCART1	19.81	1.50
1,469	635171.59	4295899.97	UCART1	19.81	1.50
1,470	635191.59	4295899.97	UCART1	19.81	1.50
1,471	635211.59	4295899.97	UCART1	19.81	1.50
1,472	635231.59	4295899.97	UCART1	19.81	1.50
1,473	635251.59	4295899.97	UCART1	19.81	1.50
1,474	635271.59	4295899.97	UCART1	19.81	1.50

1,475	635291.59	4295899.97	UCART1	19.84	1.50
1,476	635311.59	4295899.97	UCART1	19.93	1.50
1,477	635331.59	4295899.97	UCART1	20.10	1.50
1,478	635351.59	4295899.97	UCART1	20.12	1.50
1,479	635371.59	4295899.97	UCART1	20.12	1.50
1,480	635391.59	4295899.97	UCART1	20.12	1.50
1,481	635411.59	4295899.97	UCART1	20.12	1.50
1,482	635431.59	4295899.97	UCART1	20.12	1.50
1,483	635451.59	4295899.97	UCART1	20.12	1.50
1,484	635471.59	4295899.97	UCART1	20.12	1.50
1,485	635491.59	4295899.97	UCART1	20.12	1.50
1,486	635511.59	4295899.97	UCART1	20.12	1.50
1,487	635531.59	4295899.97	UCART1	20.12	1.50
1,488	635551.59	4295899.97	UCART1	20.12	1.50
1,489	635571.59	4295899.97	UCART1	20.12	1.50
1,490	635591.59	4295899.97	UCART1	20.12	1.50
1,491	635611.59	4295899.97	UCART1	20.12	1.50
1,492	635631.59	4295899.97	UCART1	20.12	1.50
1,493	635651.59	4295899.97	UCART1	20.12	1.50
1,494	635671.59	4295899.97	UCART1	20.12	1.50
1,495	635691.59	4295899.97	UCART1	20.12	1.50
1,496	635711.59	4295899.97	UCART1	20.12	1.50
1,497	635731.59	4295899.97	UCART1	20.12	1.50
1,498	635751.59	4295899.97	UCART1	20.12	1.50
1,499	635771.59	4295899.97	UCART1	20.12	1.50
1,500	635791.59	4295899.97	UCART1	20.12	1.50
1,501	635811.59	4295899.97	UCART1	20.12	1.50
1,502	635831.59	4295899.97	UCART1	20.12	1.50
1,503	635851.59	4295899.97	UCART1	20.13	1.50
1,504	635871.59	4295899.97	UCART1	20.16	1.50
1,505	635891.59	4295899.97	UCART1	20.17	1.50
1,506	635911.59	4295899.97	UCART1	20.17	1.50
1,507	635931.59	4295899.97	UCART1	20.17	1.50
1,508	635951.59	4295899.97	UCART1	20.32	1.50
1,509	635971.59	4295899.97	UCART1	20.42	1.50
1,510	635991.59	4295899.97	UCART1	20.42	1.50
1,511	636011.59	4295899.97	UCART1	20.42	1.50
1,512	636031.59	4295899.97	UCART1	20.42	1.50

1,513	636051.59	4295899.97	UCART1	20.42	1.50
1,514	636071.59	4295899.97	UCART1	20.42	1.50
1,515	636091.59	4295899.97	UCART1	20.50	1.50
1,516	636111.59	4295899.97	UCART1	20.70	1.50
1,517	636131.59	4295899.97	UCART1	20.73	1.50
1,518	636151.59	4295899.97	UCART1	20.73	1.50
1,519	636171.59	4295899.97	UCART1	20.73	1.50
1,520	636191.59	4295899.97	UCART1	20.76	1.50
1,521	636211.59	4295899.97	UCART1	20.84	1.50
1,522	636231.59	4295899.97	UCART1	21.01	1.50
1,523	636251.59	4295899.97	UCART1	21.03	1.50
1,524	636271.59	4295899.97	UCART1	21.03	1.50
1,525	636291.59	4295899.97	UCART1	21.03	1.50
1,526	636311.59	4295899.97	UCART1	21.03	1.50
1,527	636331.59	4295899.97	UCART1	21.04	1.50
1,528	636351.59	4295899.97	UCART1	21.08	1.50
1,529	636371.59	4295899.97	UCART1	21.08	1.50
1,530	636391.59	4295899.97	UCART1	21.08	1.50
1,531	636411.59	4295899.97	UCART1	21.08	1.50
1,532	636431.59	4295899.97	UCART1	21.08	1.50
1,533	636451.59	4295899.97	UCART1	21.08	1.50
1,534	636471.59	4295899.97	UCART1	21.08	1.50
1,535	636491.59	4295899.97	UCART1	21.08	1.50
1,536	636511.59	4295899.97	UCART1	21.08	1.50
1,537	636531.59	4295899.97	UCART1	21.08	1.50
1,538	636551.59	4295899.97	UCART1	21.08	1.50
1,539	636571.59	4295899.97	UCART1	21.07	1.50
1,540	636591.59	4295899.97	UCART1	21.04	1.50
1,541	636611.59	4295899.97	UCART1	21.03	1.50
1,542	636631.59	4295899.97	UCART1	21.03	1.50
1,543	636651.59	4295899.97	UCART1	21.03	1.50
1,544	634271.59	4295919.97	UCART1	18.47	1.50
1,545	634291.59	4295919.97	UCART1	18.59	1.50
1,546	634311.59	4295919.97	UCART1	18.59	1.50
1,547	634331.59	4295919.97	UCART1	18.59	1.50
1,548	634351.59	4295919.97	UCART1	18.59	1.50
1,549	634371.59	4295919.97	UCART1	18.59	1.50
1,550	634391.59	4295919.97	UCART1	18.59	1.50

1,551	634411.59	4295919.97	UCART1	18.59	1.50
1,552	634431.59	4295919.97	UCART1	18.59	1.50
1,553	634451.59	4295919.97	UCART1	18.74	1.50
1,554	634471.59	4295919.97	UCART1	18.86	1.50
1,555	634491.59	4295919.97	UCART1	18.89	1.50
1,556	634511.59	4295919.97	UCART1	18.90	1.50
1,557	634531.59	4295919.97	UCART1	18.90	1.50
1,558	634551.59	4295919.97	UCART1	18.90	1.50
1,559	634571.59	4295919.97	UCART1	19.05	1.50
1,560	634591.59	4295919.97	UCART1	19.17	1.50
1,561	634611.59	4295919.97	UCART1	19.20	1.50
1,562	634631.59	4295919.97	UCART1	19.20	1.50
1,563	634651.59	4295919.97	UCART1	19.28	1.50
1,564	634671.59	4295919.97	UCART1	19.48	1.50
1,565	634691.59	4295919.97	UCART1	19.51	1.50
1,566	634711.59	4295919.97	UCART1	19.57	1.50
1,567	634731.59	4295919.97	UCART1	19.74	1.50
1,568	634751.59	4295919.97	UCART1	19.79	1.50
1,569	634771.59	4295919.97	UCART1	19.81	1.50
1,570	634791.59	4295919.97	UCART1	19.81	1.50
1,571	634811.59	4295919.97	UCART1	19.81	1.50
1,572	634831.59	4295919.97	UCART1	19.81	1.50
1,573	634851.59	4295919.97	UCART1	19.81	1.50
1,574	634871.59	4295919.97	UCART1	19.81	1.50
1,575	634891.59	4295919.97	UCART1	19.81	1.50
1,576	634911.59	4295919.97	UCART1	19.81	1.50
1,577	634931.59	4295919.97	UCART1	19.81	1.50
1,578	634951.59	4295919.97	UCART1	19.81	1.50
1,579	634971.59	4295919.97	UCART1	19.81	1.50
1,580	634991.59	4295919.97	UCART1	19.81	1.50
1,581	635011.59	4295919.97	UCART1	19.81	1.50
1,582	635031.59	4295919.97	UCART1	19.81	1.50
1,583	635051.59	4295919.97	UCART1	19.81	1.50
1,584	635071.59	4295919.97	UCART1	19.81	1.50
1,585	635091.59	4295919.97	UCART1	19.81	1.50
1,586	635111.59	4295919.97	UCART1	19.81	1.50
1,587	635131.59	4295919.97	UCART1	19.81	1.50
1,588	635151.59	4295919.97	UCART1	19.81	1.50

1,589	635171.59	4295919.97	UCART1	19.81	1.50
1,590	635191.59	4295919.97	UCART1	19.81	1.50
1,591	635211.59	4295919.97	UCART1	19.81	1.50
1,592	635231.59	4295919.97	UCART1	19.81	1.50
1,593	635251.59	4295919.97	UCART1	19.81	1.50
1,594	635271.59	4295919.97	UCART1	19.81	1.50
1,595	635291.59	4295919.97	UCART1	19.96	1.50
1,596	635311.59	4295919.97	UCART1	20.08	1.50
1,597	635331.59	4295919.97	UCART1	20.11	1.50
1,598	635351.59	4295919.97	UCART1	20.12	1.50
1,599	635371.59	4295919.97	UCART1	20.12	1.50
1,600	635391.59	4295919.97	UCART1	20.12	1.50
1,601	635411.59	4295919.97	UCART1	20.12	1.50
1,602	635431.59	4295919.97	UCART1	20.12	1.50
1,603	635451.59	4295919.97	UCART1	20.12	1.50
1,604	635471.59	4295919.97	UCART1	20.12	1.50
1,605	635491.59	4295919.97	UCART1	20.12	1.50
1,606	635511.59	4295919.97	UCART1	20.12	1.50
1,607	635531.59	4295919.97	UCART1	20.12	1.50
1,608	635551.59	4295919.97	UCART1	20.12	1.50
1,609	635571.59	4295919.97	UCART1	20.12	1.50
1,610	635591.59	4295919.97	UCART1	20.12	1.50
1,611	635611.59	4295919.97	UCART1	20.12	1.50
1,612	635631.59	4295919.97	UCART1	20.12	1.50
1,613	635651.59	4295919.97	UCART1	20.12	1.50
1,614	635671.59	4295919.97	UCART1	20.12	1.50
1,615	635691.59	4295919.97	UCART1	20.12	1.50
1,616	635711.59	4295919.97	UCART1	20.12	1.50
1,617	635731.59	4295919.97	UCART1	20.12	1.50
1,618	635751.59	4295919.97	UCART1	20.12	1.50
1,619	635771.59	4295919.97	UCART1	20.12	1.50
1,620	635791.59	4295919.97	UCART1	20.12	1.50
1,621	635811.59	4295919.97	UCART1	20.12	1.50
1,622	635831.59	4295919.97	UCART1	20.12	1.50
1,623	635851.59	4295919.97	UCART1	20.18	1.50
1,624	635871.59	4295919.97	UCART1	20.35	1.50
1,625	635891.59	4295919.97	UCART1	20.37	1.50
1,626	635911.59	4295919.97	UCART1	20.37	1.50

1,627	635931.59	4295919.97	UCART1	20.37	1.50
1,628	635951.59	4295919.97	UCART1	20.40	1.50
1,629	635971.59	4295919.97	UCART1	20.42	1.50
1,630	635991.59	4295919.97	UCART1	20.42	1.50
1,631	636011.59	4295919.97	UCART1	20.42	1.50
1,632	636031.59	4295919.97	UCART1	20.42	1.50
1,633	636051.59	4295919.97	UCART1	20.42	1.50
1,634	636071.59	4295919.97	UCART1	20.42	1.50
1,635	636091.59	4295919.97	UCART1	20.50	1.50
1,636	636111.59	4295919.97	UCART1	20.70	1.50
1,637	636131.59	4295919.97	UCART1	20.73	1.50
1,638	636151.59	4295919.97	UCART1	20.73	1.50
1,639	636171.59	4295919.97	UCART1	20.73	1.50
1,640	636191.59	4295919.97	UCART1	20.88	1.50
1,641	636211.59	4295919.97	UCART1	20.99	1.50
1,642	636231.59	4295919.97	UCART1	21.03	1.50
1,643	636251.59	4295919.97	UCART1	21.03	1.50
1,644	636271.59	4295919.97	UCART1	21.03	1.50
1,645	636291.59	4295919.97	UCART1	21.03	1.50
1,646	636311.59	4295919.97	UCART1	21.03	1.50
1,647	636331.59	4295919.97	UCART1	21.09	1.50
1,648	636351.59	4295919.97	UCART1	21.27	1.50
1,649	636371.59	4295919.97	UCART1	21.29	1.50
1,650	636391.59	4295919.97	UCART1	21.29	1.50
1,651	636411.59	4295919.97	UCART1	21.29	1.50
1,652	636431.59	4295919.97	UCART1	21.29	1.50
1,653	636451.59	4295919.97	UCART1	21.29	1.50
1,654	636471.59	4295919.97	UCART1	21.29	1.50
1,655	636491.59	4295919.97	UCART1	21.29	1.50
1,656	636511.59	4295919.97	UCART1	21.29	1.50
1,657	636531.59	4295919.97	UCART1	21.29	1.50
1,658	636551.59	4295919.97	UCART1	21.29	1.50
1,659	636571.59	4295919.97	UCART1	21.22	1.50
1,660	636591.59	4295919.97	UCART1	21.05	1.50
1,661	636611.59	4295919.97	UCART1	21.03	1.50
1,662	636631.59	4295919.97	UCART1	21.03	1.50
1,663	636651.59	4295919.97	UCART1	21.03	1.50
1,664	634271.59	4295939.97	UCART1	18.47	1.50

1,665	634291.59	4295939.97	UCART1	18.59	1.50
1,666	634311.59	4295939.97	UCART1	18.59	1.50
1,667	634331.59	4295939.97	UCART1	18.59	1.50
1,668	634351.59	4295939.97	UCART1	18.59	1.50
1,669	634371.59	4295939.97	UCART1	18.59	1.50
1,670	634391.59	4295939.97	UCART1	18.59	1.50
1,671	634411.59	4295939.97	UCART1	18.63	1.50
1,672	634431.59	4295939.97	UCART1	18.73	1.50
1,673	634451.59	4295939.97	UCART1	18.83	1.50
1,674	634471.59	4295939.97	UCART1	18.90	1.50
1,675	634491.59	4295939.97	UCART1	18.90	1.50
1,676	634511.59	4295939.97	UCART1	18.90	1.50
1,677	634531.59	4295939.97	UCART1	18.90	1.50
1,678	634551.59	4295939.97	UCART1	18.90	1.50
1,679	634571.59	4295939.97	UCART1	19.07	1.50
1,680	634591.59	4295939.97	UCART1	19.20	1.50
1,681	634611.59	4295939.97	UCART1	19.20	1.50
1,682	634631.59	4295939.97	UCART1	19.20	1.50
1,683	634651.59	4295939.97	UCART1	19.28	1.50
1,684	634671.59	4295939.97	UCART1	19.48	1.50
1,685	634691.59	4295939.97	UCART1	19.51	1.50
1,686	634711.59	4295939.97	UCART1	19.58	1.50
1,687	634731.59	4295939.97	UCART1	19.79	1.50
1,688	634751.59	4295939.97	UCART1	19.81	1.50
1,689	634771.59	4295939.97	UCART1	19.81	1.50
1,690	634791.59	4295939.97	UCART1	19.81	1.50
1,691	634811.59	4295939.97	UCART1	19.81	1.50
1,692	634831.59	4295939.97	UCART1	19.81	1.50
1,693	634851.59	4295939.97	UCART1	19.81	1.50
1,694	634871.59	4295939.97	UCART1	19.81	1.50
1,695	634891.59	4295939.97	UCART1	19.81	1.50
1,696	634911.59	4295939.97	UCART1	19.81	1.50
1,697	634931.59	4295939.97	UCART1	19.81	1.50
1,698	634951.59	4295939.97	UCART1	19.81	1.50
1,699	634971.59	4295939.97	UCART1	19.81	1.50
1,700	634991.59	4295939.97	UCART1	19.81	1.50
1,701	635011.59	4295939.97	UCART1	19.81	1.50
1,702	635031.59	4295939.97	UCART1	19.81	1.50

1,703	635051.59	4295939.97	UCART1	19.81	1.50
1,704	635071.59	4295939.97	UCART1	19.81	1.50
1,705	635091.59	4295939.97	UCART1	19.81	1.50
1,706	635111.59	4295939.97	UCART1	19.81	1.50
1,707	635131.59	4295939.97	UCART1	19.81	1.50
1,708	635151.59	4295939.97	UCART1	19.81	1.50
1,709	635171.59	4295939.97	UCART1	19.81	1.50
1,710	635191.59	4295939.97	UCART1	19.81	1.50
1,711	635211.59	4295939.97	UCART1	19.81	1.50
1,712	635231.59	4295939.97	UCART1	19.81	1.50
1,713	635251.59	4295939.97	UCART1	19.81	1.50
1,714	635271.59	4295939.97	UCART1	19.81	1.50
1,715	635291.59	4295939.97	UCART1	19.99	1.50
1,716	635311.59	4295939.97	UCART1	20.12	1.50
1,717	635331.59	4295939.97	UCART1	20.12	1.50
1,718	635351.59	4295939.97	UCART1	20.12	1.50
1,719	635371.59	4295939.97	UCART1	20.12	1.50
1,720	635391.59	4295939.97	UCART1	20.12	1.50
1,721	635411.59	4295939.97	UCART1	20.12	1.50
1,722	635431.59	4295939.97	UCART1	20.12	1.50
1,723	635451.59	4295939.97	UCART1	20.12	1.50
1,724	635471.59	4295939.97	UCART1	20.12	1.50
1,725	635491.59	4295939.97	UCART1	20.12	1.50
1,726	635511.59	4295939.97	UCART1	20.12	1.50
1,727	635531.59	4295939.97	UCART1	20.21	1.50
1,728	635551.59	4295939.97	UCART1	20.27	1.50
1,729	635571.59	4295939.97	UCART1	20.27	1.50
1,730	635591.59	4295939.97	UCART1	20.18	1.50
1,731	635611.59	4295939.97	UCART1	20.12	1.50
1,732	635631.59	4295939.97	UCART1	20.12	1.50
1,733	635651.59	4295939.97	UCART1	20.12	1.50
1,734	635671.59	4295939.97	UCART1	20.12	1.50
1,735	635691.59	4295939.97	UCART1	20.12	1.50
1,736	635711.59	4295939.97	UCART1	20.12	1.50
1,737	635731.59	4295939.97	UCART1	20.12	1.50
1,738	635751.59	4295939.97	UCART1	20.12	1.50
1,739	635771.59	4295939.97	UCART1	20.12	1.50
1,740	635791.59	4295939.97	UCART1	20.16	1.50

1,741	635811.59	4295939.97	UCART1	20.26	1.50
1,742	635831.59	4295939.97	UCART1	20.27	1.50
1,743	635851.59	4295939.97	UCART1	20.31	1.50
1,744	635871.59	4295939.97	UCART1	20.41	1.50
1,745	635891.59	4295939.97	UCART1	20.42	1.50
1,746	635911.59	4295939.97	UCART1	20.42	1.50
1,747	635931.59	4295939.97	UCART1	20.42	1.50
1,748	635951.59	4295939.97	UCART1	20.42	1.50
1,749	635971.59	4295939.97	UCART1	20.42	1.50
1,750	635991.59	4295939.97	UCART1	20.42	1.50
1,751	636011.59	4295939.97	UCART1	20.42	1.50
1,752	636031.59	4295939.97	UCART1	20.46	1.50
1,753	636051.59	4295939.97	UCART1	20.56	1.50
1,754	636071.59	4295939.97	UCART1	20.58	1.50
1,755	636091.59	4295939.97	UCART1	20.61	1.50
1,756	636111.59	4295939.97	UCART1	20.71	1.50
1,757	636131.59	4295939.97	UCART1	20.73	1.50
1,758	636151.59	4295939.97	UCART1	20.76	1.50
1,759	636171.59	4295939.97	UCART1	20.87	1.50
1,760	636191.59	4295939.97	UCART1	20.97	1.50
1,761	636211.59	4295939.97	UCART1	21.07	1.50
1,762	636231.59	4295939.97	UCART1	21.17	1.50
1,763	636251.59	4295939.97	UCART1	21.19	1.50
1,764	636271.59	4295939.97	UCART1	21.19	1.50
1,765	636291.59	4295939.97	UCART1	21.19	1.50
1,766	636311.59	4295939.97	UCART1	21.19	1.50
1,767	636331.59	4295939.97	UCART1	21.22	1.50
1,768	636351.59	4295939.97	UCART1	21.32	1.50
1,769	636371.59	4295939.97	UCART1	21.34	1.50
1,770	636391.59	4295939.97	UCART1	21.34	1.50
1,771	636411.59	4295939.97	UCART1	21.34	1.50
1,772	636431.59	4295939.97	UCART1	21.34	1.50
1,773	636451.59	4295939.97	UCART1	21.34	1.50
1,774	636471.59	4295939.97	UCART1	21.34	1.50
1,775	636491.59	4295939.97	UCART1	21.34	1.50
1,776	636511.59	4295939.97	UCART1	21.34	1.50
1,777	636531.59	4295939.97	UCART1	21.34	1.50
1,778	636551.59	4295939.97	UCART1	21.34	1.50

1,779	636571.59	4295939.97	UCART1	21.30	1.50
1,780	636591.59	4295939.97	UCART1	21.20	1.50
1,781	636611.59	4295939.97	UCART1	21.10	1.50
1,782	636631.59	4295939.97	UCART1	21.07	1.50
1,783	636651.59	4295939.97	UCART1	21.17	1.50
1,784	634271.59	4295959.97	UCART1	18.47	1.50
1,785	634291.59	4295959.97	UCART1	18.59	1.50
1,786	634311.59	4295959.97	UCART1	18.59	1.50
1,787	634331.59	4295959.97	UCART1	18.59	1.50
1,788	634351.59	4295959.97	UCART1	18.59	1.50
1,789	634371.59	4295959.97	UCART1	18.59	1.50
1,790	634391.59	4295959.97	UCART1	18.62	1.50
1,791	634411.59	4295959.97	UCART1	18.71	1.50
1,792	634431.59	4295959.97	UCART1	18.88	1.50
1,793	634451.59	4295959.97	UCART1	18.90	1.50
1,794	634471.59	4295959.97	UCART1	18.90	1.50
1,795	634491.59	4295959.97	UCART1	18.90	1.50
1,796	634511.59	4295959.97	UCART1	18.90	1.50
1,797	634531.59	4295959.97	UCART1	18.90	1.50
1,798	634551.59	4295959.97	UCART1	18.90	1.50
1,799	634571.59	4295959.97	UCART1	19.07	1.50
1,800	634591.59	4295959.97	UCART1	19.20	1.50
1,801	634611.59	4295959.97	UCART1	19.20	1.50
1,802	634631.59	4295959.97	UCART1	19.20	1.50
1,803	634651.59	4295959.97	UCART1	19.28	1.50
1,804	634671.59	4295959.97	UCART1	19.48	1.50
1,805	634691.59	4295959.97	UCART1	19.54	1.50
1,806	634711.59	4295959.97	UCART1	19.62	1.50
1,807	634731.59	4295959.97	UCART1	19.79	1.50
1,808	634751.59	4295959.97	UCART1	19.81	1.50
1,809	634771.59	4295959.97	UCART1	19.81	1.50
1,810	634791.59	4295959.97	UCART1	19.81	1.50
1,811	634811.59	4295959.97	UCART1	19.81	1.50
1,812	634831.59	4295959.97	UCART1	19.81	1.50
1,813	634851.59	4295959.97	UCART1	19.81	1.50
1,814	634871.59	4295959.97	UCART1	19.81	1.50
1,815	634891.59	4295959.97	UCART1	19.81	1.50
1,816	634911.59	4295959.97	UCART1	19.81	1.50

1,817	634931.59	4295959.97	UCART1	19.81	1.50
1,818	634951.59	4295959.97	UCART1	19.81	1.50
1,819	634971.59	4295959.97	UCART1	19.81	1.50
1,820	634991.59	4295959.97	UCART1	19.81	1.50
1,821	635011.59	4295959.97	UCART1	19.81	1.50
1,822	635031.59	4295959.97	UCART1	19.81	1.50
1,823	635051.59	4295959.97	UCART1	19.81	1.50
1,824	635071.59	4295959.97	UCART1	19.81	1.50
1,825	635091.59	4295959.97	UCART1	19.81	1.50
1,826	635111.59	4295959.97	UCART1	19.81	1.50
1,827	635131.59	4295959.97	UCART1	19.81	1.50
1,828	635151.59	4295959.97	UCART1	19.81	1.50
1,829	635171.59	4295959.97	UCART1	19.81	1.50
1,830	635191.59	4295959.97	UCART1	19.81	1.50
1,831	635211.59	4295959.97	UCART1	19.81	1.50
1,832	635231.59	4295959.97	UCART1	19.81	1.50
1,833	635251.59	4295959.97	UCART1	19.83	1.50
1,834	635271.59	4295959.97	UCART1	19.86	1.50
1,835	635291.59	4295959.97	UCART1	20.01	1.50
1,836	635311.59	4295959.97	UCART1	20.12	1.50
1,837	635331.59	4295959.97	UCART1	20.12	1.50
1,838	635351.59	4295959.97	UCART1	20.12	1.50
1,839	635371.59	4295959.97	UCART1	20.12	1.50
1,840	635391.59	4295959.97	UCART1	20.12	1.50
1,841	635411.59	4295959.97	UCART1	20.12	1.50
1,842	635431.59	4295959.97	UCART1	20.12	1.50
1,843	635451.59	4295959.97	UCART1	20.12	1.50
1,844	635471.59	4295959.97	UCART1	20.12	1.50
1,845	635491.59	4295959.97	UCART1	20.12	1.50
1,846	635511.59	4295959.97	UCART1	20.12	1.50
1,847	635531.59	4295959.97	UCART1	20.29	1.50
1,848	635551.59	4295959.97	UCART1	20.42	1.50
1,849	635571.59	4295959.97	UCART1	20.42	1.50
1,850	635591.59	4295959.97	UCART1	20.27	1.50
1,851	635611.59	4295959.97	UCART1	20.16	1.50
1,852	635631.59	4295959.97	UCART1	20.12	1.50
1,853	635651.59	4295959.97	UCART1	20.12	1.50
1,854	635671.59	4295959.97	UCART1	20.12	1.50

1,855	635691.59	4295959.97	UCART1	20.12	1.50
1,856	635711.59	4295959.97	UCART1	20.12	1.50
1,857	635731.59	4295959.97	UCART1	20.12	1.50
1,858	635751.59	4295959.97	UCART1	20.12	1.50
1,859	635771.59	4295959.97	UCART1	20.15	1.50
1,860	635791.59	4295959.97	UCART1	20.23	1.50
1,861	635811.59	4295959.97	UCART1	20.40	1.50
1,862	635831.59	4295959.97	UCART1	20.42	1.50
1,863	635851.59	4295959.97	UCART1	20.42	1.50
1,864	635871.59	4295959.97	UCART1	20.42	1.50
1,865	635891.59	4295959.97	UCART1	20.42	1.50
1,866	635911.59	4295959.97	UCART1	20.42	1.50
1,867	635931.59	4295959.97	UCART1	20.42	1.50
1,868	635951.59	4295959.97	UCART1	20.42	1.50
1,869	635971.59	4295959.97	UCART1	20.43	1.50
1,870	635991.59	4295959.97	UCART1	20.47	1.50
1,871	636011.59	4295959.97	UCART1	20.47	1.50
1,872	636031.59	4295959.97	UCART1	20.54	1.50
1,873	636051.59	4295959.97	UCART1	20.70	1.50
1,874	636071.59	4295959.97	UCART1	20.73	1.50
1,875	636091.59	4295959.97	UCART1	20.73	1.50
1,876	636111.59	4295959.97	UCART1	20.73	1.50
1,877	636131.59	4295959.97	UCART1	20.76	1.50
1,878	636151.59	4295959.97	UCART1	20.84	1.50
1,879	636171.59	4295959.97	UCART1	21.01	1.50
1,880	636191.59	4295959.97	UCART1	21.06	1.50
1,881	636211.59	4295959.97	UCART1	21.15	1.50
1,882	636231.59	4295959.97	UCART1	21.31	1.50
1,883	636251.59	4295959.97	UCART1	21.34	1.50
1,884	636271.59	4295959.97	UCART1	21.34	1.50
1,885	636291.59	4295959.97	UCART1	21.34	1.50
1,886	636311.59	4295959.97	UCART1	21.34	1.50
1,887	636331.59	4295959.97	UCART1	21.34	1.50
1,888	636351.59	4295959.97	UCART1	21.34	1.50
1,889	636371.59	4295959.97	UCART1	21.34	1.50
1,890	636391.59	4295959.97	UCART1	21.34	1.50
1,891	636411.59	4295959.97	UCART1	21.34	1.50
1,892	636431.59	4295959.97	UCART1	21.34	1.50

1,893	636451.59	4295959.97	UCART1	21.34	1.50
1,894	636471.59	4295959.97	UCART1	21.34	1.50
1,895	636491.59	4295959.97	UCART1	21.34	1.50
1,896	636511.59	4295959.97	UCART1	21.34	1.50
1,897	636531.59	4295959.97	UCART1	21.34	1.50
1,898	636551.59	4295959.97	UCART1	21.34	1.50
1,899	636571.59	4295959.97	UCART1	21.34	1.50
1,900	636591.59	4295959.97	UCART1	21.34	1.50
1,901	636611.59	4295959.97	UCART1	21.19	1.50
1,902	636631.59	4295959.97	UCART1	21.15	1.50
1,903	636651.59	4295959.97	UCART1	21.31	1.50
1,904	634271.59	4295979.97	UCART1	18.47	1.50
1,905	634291.59	4295979.97	UCART1	18.59	1.50
1,906	634311.59	4295979.97	UCART1	18.59	1.50
1,907	634331.59	4295979.97	UCART1	18.59	1.50
1,908	634351.59	4295979.97	UCART1	18.59	1.50
1,909	634371.59	4295979.97	UCART1	18.59	1.50
1,910	634391.59	4295979.97	UCART1	18.74	1.50
1,911	634411.59	4295979.97	UCART1	18.86	1.50
1,912	634431.59	4295979.97	UCART1	18.89	1.50
1,913	634451.59	4295979.97	UCART1	18.90	1.50
1,914	634471.59	4295979.97	UCART1	18.90	1.50
1,915	634491.59	4295979.97	UCART1	18.90	1.50
1,916	634511.59	4295979.97	UCART1	18.90	1.50
1,917	634531.59	4295979.97	UCART1	18.90	1.50
1,918	634551.59	4295979.97	UCART1	18.90	1.50
1,919	634571.59	4295979.97	UCART1	19.07	1.50
1,920	634591.59	4295979.97	UCART1	19.20	1.50
1,921	634611.59	4295979.97	UCART1	19.20	1.50
1,922	634631.59	4295979.97	UCART1	19.20	1.50
1,923	634651.59	4295979.97	UCART1	19.28	1.50
1,924	634671.59	4295979.97	UCART1	19.48	1.50
1,925	634691.59	4295979.97	UCART1	19.66	1.50
1,926	634711.59	4295979.97	UCART1	19.78	1.50
1,927	634731.59	4295979.97	UCART1	19.81	1.50
1,928	634751.59	4295979.97	UCART1	19.81	1.50
1,929	634771.59	4295979.97	UCART1	19.81	1.50
1,930	634791.59	4295979.97	UCART1	19.81	1.50

1,931	634811.59	4295979.97	UCART1	19.81	1.50
1,932	634831.59	4295979.97	UCART1	19.81	1.50
1,933	634851.59	4295979.97	UCART1	19.81	1.50
1,934	634871.59	4295979.97	UCART1	19.81	1.50
1,935	634891.59	4295979.97	UCART1	19.81	1.50
1,936	634911.59	4295979.97	UCART1	19.81	1.50
1,937	634931.59	4295979.97	UCART1	19.81	1.50
1,938	634951.59	4295979.97	UCART1	19.81	1.50
1,939	634971.59	4295979.97	UCART1	19.81	1.50
1,940	634991.59	4295979.97	UCART1	19.81	1.50
1,941	635011.59	4295979.97	UCART1	19.81	1.50
1,942	635031.59	4295979.97	UCART1	19.81	1.50
1,943	635051.59	4295979.97	UCART1	19.81	1.50
1,944	635071.59	4295979.97	UCART1	19.81	1.50
1,945	635091.59	4295979.97	UCART1	19.81	1.50
1,946	635111.59	4295979.97	UCART1	19.81	1.50
1,947	635131.59	4295979.97	UCART1	19.81	1.50
1,948	635151.59	4295979.97	UCART1	19.81	1.50
1,949	635171.59	4295979.97	UCART1	19.81	1.50
1,950	635191.59	4295979.97	UCART1	19.81	1.50
1,951	635211.59	4295979.97	UCART1	19.81	1.50
1,952	635231.59	4295979.97	UCART1	19.81	1.50
1,953	635251.59	4295979.97	UCART1	19.88	1.50
1,954	635271.59	4295979.97	UCART1	20.05	1.50
1,955	635291.59	4295979.97	UCART1	20.10	1.50
1,956	635311.59	4295979.97	UCART1	20.12	1.50
1,957	635331.59	4295979.97	UCART1	20.12	1.50
1,958	635351.59	4295979.97	UCART1	20.12	1.50
1,959	635371.59	4295979.97	UCART1	20.12	1.50
1,960	635391.59	4295979.97	UCART1	20.12	1.50
1,961	635411.59	4295979.97	UCART1	20.12	1.50
1,962	635431.59	4295979.97	UCART1	20.12	1.50
1,963	635451.59	4295979.97	UCART1	20.12	1.50
1,964	635471.59	4295979.97	UCART1	20.12	1.50
1,965	635491.59	4295979.97	UCART1	20.12	1.50
1,966	635511.59	4295979.97	UCART1	20.12	1.50
1,967	635531.59	4295979.97	UCART1	20.29	1.50
1,968	635551.59	4295979.97	UCART1	20.42	1.50

1,969	635571.59	4295979.97	UCART1	20.42	1.50
1,970	635591.59	4295979.97	UCART1	20.39	1.50
1,971	635611.59	4295979.97	UCART1	20.31	1.50
1,972	635631.59	4295979.97	UCART1	20.14	1.50
1,973	635651.59	4295979.97	UCART1	20.12	1.50
1,974	635671.59	4295979.97	UCART1	20.12	1.50
1,975	635691.59	4295979.97	UCART1	20.12	1.50
1,976	635711.59	4295979.97	UCART1	20.12	1.50
1,977	635731.59	4295979.97	UCART1	20.12	1.50
1,978	635751.59	4295979.97	UCART1	20.12	1.50
1,979	635771.59	4295979.97	UCART1	20.27	1.50
1,980	635791.59	4295979.97	UCART1	20.38	1.50
1,981	635811.59	4295979.97	UCART1	20.42	1.50
1,982	635831.59	4295979.97	UCART1	20.42	1.50
1,983	635851.59	4295979.97	UCART1	20.42	1.50
1,984	635871.59	4295979.97	UCART1	20.42	1.50
1,985	635891.59	4295979.97	UCART1	20.42	1.50
1,986	635911.59	4295979.97	UCART1	20.42	1.50
1,987	635931.59	4295979.97	UCART1	20.42	1.50
1,988	635951.59	4295979.97	UCART1	20.42	1.50
1,989	635971.59	4295979.97	UCART1	20.49	1.50
1,990	635991.59	4295979.97	UCART1	20.66	1.50
1,991	636011.59	4295979.97	UCART1	20.68	1.50
1,992	636031.59	4295979.97	UCART1	20.69	1.50
1,993	636051.59	4295979.97	UCART1	20.72	1.50
1,994	636071.59	4295979.97	UCART1	20.73	1.50
1,995	636091.59	4295979.97	UCART1	20.73	1.50
1,996	636111.59	4295979.97	UCART1	20.73	1.50
1,997	636131.59	4295979.97	UCART1	20.88	1.50
1,998	636151.59	4295979.97	UCART1	20.99	1.50
1,999	636171.59	4295979.97	UCART1	21.03	1.50
2,000	636191.59	4295979.97	UCART1	21.18	1.50
2,001	636211.59	4295979.97	UCART1	21.30	1.50
2,002	636231.59	4295979.97	UCART1	21.33	1.50
2,003	636251.59	4295979.97	UCART1	21.34	1.50
2,004	636271.59	4295979.97	UCART1	21.34	1.50
2,005	636291.59	4295979.97	UCART1	21.34	1.50
2,006	636311.59	4295979.97	UCART1	21.34	1.50

2,007	636331.59	4295979.97	UCART1	21.34	1.50
2,008	636351.59	4295979.97	UCART1	21.34	1.50
2,009	636371.59	4295979.97	UCART1	21.34	1.50
2,010	636391.59	4295979.97	UCART1	21.34	1.50
2,011	636411.59	4295979.97	UCART1	21.34	1.50
2,012	636431.59	4295979.97	UCART1	21.34	1.50
2,013	636451.59	4295979.97	UCART1	21.34	1.50
2,014	636471.59	4295979.97	UCART1	21.34	1.50
2,015	636491.59	4295979.97	UCART1	21.34	1.50
2,016	636511.59	4295979.97	UCART1	21.34	1.50
2,017	636531.59	4295979.97	UCART1	21.34	1.50
2,018	636551.59	4295979.97	UCART1	21.34	1.50
2,019	636571.59	4295979.97	UCART1	21.34	1.50
2,020	636591.59	4295979.97	UCART1	21.34	1.50
2,021	636611.59	4295979.97	UCART1	21.31	1.50
2,022	636631.59	4295979.97	UCART1	21.30	1.50
2,023	636651.59	4295979.97	UCART1	21.33	1.50
2,024	634271.59	4295999.97	UCART1	18.47	1.50
2,025	634291.59	4295999.97	UCART1	18.59	1.50
2,026	634311.59	4295999.97	UCART1	18.59	1.50
2,027	634331.59	4295999.97	UCART1	18.59	1.50
2,028	634351.59	4295999.97	UCART1	18.59	1.50
2,029	634371.59	4295999.97	UCART1	18.59	1.50
2,030	634391.59	4295999.97	UCART1	18.77	1.50
2,031	634411.59	4295999.97	UCART1	18.90	1.50
2,032	634431.59	4295999.97	UCART1	18.90	1.50
2,033	634451.59	4295999.97	UCART1	18.90	1.50
2,034	634471.59	4295999.97	UCART1	18.90	1.50
2,035	634491.59	4295999.97	UCART1	18.90	1.50
2,036	634511.59	4295999.97	UCART1	18.90	1.50
2,037	634531.59	4295999.97	UCART1	18.90	1.50
2,038	634551.59	4295999.97	UCART1	18.90	1.50
2,039	634571.59	4295999.97	UCART1	19.07	1.50
2,040	634591.59	4295999.97	UCART1	19.20	1.50
2,041	634611.59	4295999.97	UCART1	19.20	1.50
2,042	634631.59	4295999.97	UCART1	19.20	1.50
2,043	634651.59	4295999.97	UCART1	19.28	1.50
2,044	634671.59	4295999.97	UCART1	19.48	1.50

2,045	634691.59	4295999.97	UCART1	19.68	1.50
2,046	634711.59	4295999.97	UCART1	19.81	1.50
2,047	634731.59	4295999.97	UCART1	19.81	1.50
2,048	634751.59	4295999.97	UCART1	19.81	1.50
2,049	634771.59	4295999.97	UCART1	19.81	1.50
2,050	634791.59	4295999.97	UCART1	19.81	1.50
2,051	634811.59	4295999.97	UCART1	19.81	1.50
2,052	634831.59	4295999.97	UCART1	19.81	1.50
2,053	634851.59	4295999.97	UCART1	19.81	1.50
2,054	634871.59	4295999.97	UCART1	19.81	1.50
2,055	634891.59	4295999.97	UCART1	19.81	1.50
2,056	634911.59	4295999.97	UCART1	19.81	1.50
2,057	634931.59	4295999.97	UCART1	19.81	1.50
2,058	634951.59	4295999.97	UCART1	19.81	1.50
2,059	634971.59	4295999.97	UCART1	19.81	1.50
2,060	634991.59	4295999.97	UCART1	19.81	1.50
2,061	635011.59	4295999.97	UCART1	19.81	1.50
2,062	635031.59	4295999.97	UCART1	19.81	1.50
2,063	635051.59	4295999.97	UCART1	19.81	1.50
2,064	635071.59	4295999.97	UCART1	19.85	1.50
2,065	635091.59	4295999.97	UCART1	19.95	1.50
2,066	635111.59	4295999.97	UCART1	19.97	1.50
2,067	635131.59	4295999.97	UCART1	19.97	1.50
2,068	635151.59	4295999.97	UCART1	19.97	1.50
2,069	635171.59	4295999.97	UCART1	19.88	1.50
2,070	635191.59	4295999.97	UCART1	19.81	1.50
2,071	635211.59	4295999.97	UCART1	19.81	1.50
2,072	635231.59	4295999.97	UCART1	19.90	1.50
2,073	635251.59	4295999.97	UCART1	20.00	1.50
2,074	635271.59	4295999.97	UCART1	20.10	1.50
2,075	635291.59	4295999.97	UCART1	20.12	1.50
2,076	635311.59	4295999.97	UCART1	20.12	1.50
2,077	635331.59	4295999.97	UCART1	20.12	1.50
2,078	635351.59	4295999.97	UCART1	20.12	1.50
2,079	635371.59	4295999.97	UCART1	20.12	1.50
2,080	635391.59	4295999.97	UCART1	20.12	1.50
2,081	635411.59	4295999.97	UCART1	20.12	1.50
2,082	635431.59	4295999.97	UCART1	20.12	1.50

2,083	635451.59	4295999.97	UCART1	20.12	1.50
2,084	635471.59	4295999.97	UCART1	20.12	1.50
2,085	635491.59	4295999.97	UCART1	20.12	1.50
2,086	635511.59	4295999.97	UCART1	20.12	1.50
2,087	635531.59	4295999.97	UCART1	20.29	1.50
2,088	635551.59	4295999.97	UCART1	20.42	1.50
2,089	635571.59	4295999.97	UCART1	20.42	1.50
2,090	635591.59	4295999.97	UCART1	20.42	1.50
2,091	635611.59	4295999.97	UCART1	20.38	1.50
2,092	635631.59	4295999.97	UCART1	20.28	1.50
2,093	635651.59	4295999.97	UCART1	20.18	1.50
2,094	635671.59	4295999.97	UCART1	20.12	1.50
2,095	635691.59	4295999.97	UCART1	20.12	1.50
2,096	635711.59	4295999.97	UCART1	20.12	1.50
2,097	635731.59	4295999.97	UCART1	20.16	1.50
2,098	635751.59	4295999.97	UCART1	20.26	1.50
2,099	635771.59	4295999.97	UCART1	20.36	1.50
2,100	635791.59	4295999.97	UCART1	20.42	1.50
2,101	635811.59	4295999.97	UCART1	20.42	1.50
2,102	635831.59	4295999.97	UCART1	20.42	1.50
2,103	635851.59	4295999.97	UCART1	20.42	1.50
2,104	635871.59	4295999.97	UCART1	20.42	1.50
2,105	635891.59	4295999.97	UCART1	20.42	1.50
2,106	635911.59	4295999.97	UCART1	20.42	1.50
2,107	635931.59	4295999.97	UCART1	20.42	1.50
2,108	635951.59	4295999.97	UCART1	20.51	1.50
2,109	635971.59	4295999.97	UCART1	20.61	1.50
2,110	635991.59	4295999.97	UCART1	20.71	1.50
2,111	636011.59	4295999.97	UCART1	20.73	1.50
2,112	636031.59	4295999.97	UCART1	20.73	1.50
2,113	636051.59	4295999.97	UCART1	20.73	1.50
2,114	636071.59	4295999.97	UCART1	20.73	1.50
2,115	636091.59	4295999.97	UCART1	20.76	1.50
2,116	636111.59	4295999.97	UCART1	20.87	1.50
2,117	636131.59	4295999.97	UCART1	20.97	1.50
2,118	636151.59	4295999.97	UCART1	21.07	1.50
2,119	636171.59	4295999.97	UCART1	21.17	1.50
2,120	636191.59	4295999.97	UCART1	21.27	1.50

2,121	636211.59	4295999.97	UCART1	21.34	1.50
2,122	636231.59	4295999.97	UCART1	21.34	1.50
2,123	636251.59	4295999.97	UCART1	21.34	1.50
2,124	636271.59	4295999.97	UCART1	21.34	1.50
2,125	636291.59	4295999.97	UCART1	21.34	1.50
2,126	636311.59	4295999.97	UCART1	21.34	1.50
2,127	636331.59	4295999.97	UCART1	21.34	1.50
2,128	636351.59	4295999.97	UCART1	21.34	1.50
2,129	636371.59	4295999.97	UCART1	21.34	1.50
2,130	636391.59	4295999.97	UCART1	21.34	1.50
2,131	636411.59	4295999.97	UCART1	21.34	1.50
2,132	636431.59	4295999.97	UCART1	21.34	1.50
2,133	636451.59	4295999.97	UCART1	21.34	1.50
2,134	636471.59	4295999.97	UCART1	21.34	1.50
2,135	636491.59	4295999.97	UCART1	21.34	1.50
2,136	636511.59	4295999.97	UCART1	21.34	1.50
2,137	636531.59	4295999.97	UCART1	21.34	1.50
2,138	636551.59	4295999.97	UCART1	21.34	1.50
2,139	636571.59	4295999.97	UCART1	21.34	1.50
2,140	636591.59	4295999.97	UCART1	21.34	1.50
2,141	636611.59	4295999.97	UCART1	21.34	1.50
2,142	636631.59	4295999.97	UCART1	21.34	1.50
2,143	636651.59	4295999.97	UCART1	21.34	1.50
2,144	634271.59	4296019.97	UCART1	18.47	1.50
2,145	634291.59	4296019.97	UCART1	18.59	1.50
2,146	634311.59	4296019.97	UCART1	18.59	1.50
2,147	634331.59	4296019.97	UCART1	18.59	1.50
2,148	634351.59	4296019.97	UCART1	18.59	1.50
2,149	634371.59	4296019.97	UCART1	18.59	1.50
2,150	634391.59	4296019.97	UCART1	18.77	1.50
2,151	634411.59	4296019.97	UCART1	18.90	1.50
2,152	634431.59	4296019.97	UCART1	18.90	1.50
2,153	634451.59	4296019.97	UCART1	18.90	1.50
2,154	634471.59	4296019.97	UCART1	18.90	1.50
2,155	634491.59	4296019.97	UCART1	18.90	1.50
2,156	634511.59	4296019.97	UCART1	18.90	1.50
2,157	634531.59	4296019.97	UCART1	18.90	1.50
2,158	634551.59	4296019.97	UCART1	18.90	1.50

2,159	634571.59	4296019.97	UCART1	19.07	1.50
2,160	634591.59	4296019.97	UCART1	19.20	1.50
2,161	634611.59	4296019.97	UCART1	19.20	1.50
2,162	634631.59	4296019.97	UCART1	19.20	1.50
2,163	634651.59	4296019.97	UCART1	19.28	1.50
2,164	634671.59	4296019.97	UCART1	19.48	1.50
2,165	634691.59	4296019.97	UCART1	19.65	1.50
2,166	634711.59	4296019.97	UCART1	19.77	1.50
2,167	634731.59	4296019.97	UCART1	19.81	1.50
2,168	634751.59	4296019.97	UCART1	19.81	1.50
2,169	634771.59	4296019.97	UCART1	19.81	1.50
2,170	634791.59	4296019.97	UCART1	19.81	1.50
2,171	634811.59	4296019.97	UCART1	19.81	1.50
2,172	634831.59	4296019.97	UCART1	19.81	1.50
2,173	634851.59	4296019.97	UCART1	19.81	1.50
2,174	634871.59	4296019.97	UCART1	19.81	1.50
2,175	636111.59	4296019.97	UCART1	21.01	1.50
2,176	636131.59	4296019.97	UCART1	21.03	1.50
2,177	636151.59	4296019.97	UCART1	21.09	1.50
2,178	636171.59	4296019.97	UCART1	21.26	1.50
2,179	636191.59	4296019.97	UCART1	21.31	1.50
2,180	636211.59	4296019.97	UCART1	21.34	1.50
2,181	636231.59	4296019.97	UCART1	21.34	1.50
2,182	636251.59	4296019.97	UCART1	21.34	1.50
2,183	636271.59	4296019.97	UCART1	21.34	1.50
2,184	636291.59	4296019.97	UCART1	21.34	1.50
2,185	636311.59	4296019.97	UCART1	21.34	1.50
2,186	636331.59	4296019.97	UCART1	21.34	1.50
2,187	636351.59	4296019.97	UCART1	21.34	1.50
2,188	636371.59	4296019.97	UCART1	21.34	1.50
2,189	636391.59	4296019.97	UCART1	21.34	1.50
2,190	636411.59	4296019.97	UCART1	21.34	1.50
2,191	636431.59	4296019.97	UCART1	21.34	1.50
2,192	636451.59	4296019.97	UCART1	21.34	1.50
2,193	636471.59	4296019.97	UCART1	21.34	1.50
2,194	636491.59	4296019.97	UCART1	21.34	1.50
2,195	636511.59	4296019.97	UCART1	21.34	1.50
2,196	636531.59	4296019.97	UCART1	21.34	1.50

2,197	636551.59	4296019.97	UCART1	21.34	1.50
2,198	636571.59	4296019.97	UCART1	21.34	1.50
2,199	636591.59	4296019.97	UCART1	21.34	1.50
2,200	636611.59	4296019.97	UCART1	21.34	1.50
2,201	636631.59	4296019.97	UCART1	21.34	1.50
2,202	636651.59	4296019.97	UCART1	21.34	1.50
2,203	634271.59	4296039.97	UCART1	18.47	1.50
2,204	634291.59	4296039.97	UCART1	18.59	1.50
2,205	634311.59	4296039.97	UCART1	18.59	1.50
2,206	634331.59	4296039.97	UCART1	18.59	1.50
2,207	634351.59	4296039.97	UCART1	18.59	1.50
2,208	634371.59	4296039.97	UCART1	18.59	1.50
2,209	634391.59	4296039.97	UCART1	18.77	1.50
2,210	634411.59	4296039.97	UCART1	18.90	1.50
2,211	634431.59	4296039.97	UCART1	18.90	1.50
2,212	634451.59	4296039.97	UCART1	18.90	1.50
2,213	634471.59	4296039.97	UCART1	18.90	1.50
2,214	634491.59	4296039.97	UCART1	18.90	1.50
2,215	634511.59	4296039.97	UCART1	18.90	1.50
2,216	634531.59	4296039.97	UCART1	18.90	1.50
2,217	634551.59	4296039.97	UCART1	18.90	1.50
2,218	634571.59	4296039.97	UCART1	19.07	1.50
2,219	634591.59	4296039.97	UCART1	19.20	1.50
2,220	634611.59	4296039.97	UCART1	19.20	1.50
2,221	634631.59	4296039.97	UCART1	19.20	1.50
2,222	634651.59	4296039.97	UCART1	19.28	1.50
2,223	634671.59	4296039.97	UCART1	19.48	1.50
2,224	634691.59	4296039.97	UCART1	19.54	1.50
2,225	634711.59	4296039.97	UCART1	19.62	1.50
2,226	634731.59	4296039.97	UCART1	19.79	1.50
2,227	634751.59	4296039.97	UCART1	19.81	1.50
2,228	634771.59	4296039.97	UCART1	19.81	1.50
2,229	634791.59	4296039.97	UCART1	19.81	1.50
2,230	634811.59	4296039.97	UCART1	19.81	1.50
2,231	634831.59	4296039.97	UCART1	19.81	1.50
2,232	634851.59	4296039.97	UCART1	19.81	1.50
2,233	634871.59	4296039.97	UCART1	19.81	1.50
2,234	634271.59	4296059.97	UCART1	18.38	1.50

2,235	634291.59	4296059.97	UCART1	18.48	1.50
2,236	634311.59	4296059.97	UCART1	18.58	1.50
2,237	634331.59	4296059.97	UCART1	18.59	1.50
2,238	634351.59	4296059.97	UCART1	18.59	1.50
2,239	634371.59	4296059.97	UCART1	18.59	1.50
2,240	634391.59	4296059.97	UCART1	18.77	1.50
2,241	634411.59	4296059.97	UCART1	18.90	1.50
2,242	634431.59	4296059.97	UCART1	18.90	1.50
2,243	634451.59	4296059.97	UCART1	18.90	1.50
2,244	634471.59	4296059.97	UCART1	18.90	1.50
2,245	634491.59	4296059.97	UCART1	18.90	1.50
2,246	634511.59	4296059.97	UCART1	18.90	1.50
2,247	634531.59	4296059.97	UCART1	18.90	1.50
2,248	634551.59	4296059.97	UCART1	18.90	1.50
2,249	634571.59	4296059.97	UCART1	18.99	1.50
2,250	634591.59	4296059.97	UCART1	19.09	1.50
2,251	634611.59	4296059.97	UCART1	19.19	1.50
2,252	634631.59	4296059.97	UCART1	19.20	1.50
2,253	634651.59	4296059.97	UCART1	19.28	1.50
2,254	634671.59	4296059.97	UCART1	19.48	1.50
2,255	634691.59	4296059.97	UCART1	19.51	1.50
2,256	634711.59	4296059.97	UCART1	19.54	1.50
2,257	634731.59	4296059.97	UCART1	19.65	1.50
2,258	634751.59	4296059.97	UCART1	19.75	1.50
2,259	634771.59	4296059.97	UCART1	19.81	1.50
2,260	634791.59	4296059.97	UCART1	19.81	1.50
2,261	634811.59	4296059.97	UCART1	19.81	1.50
2,262	634831.59	4296059.97	UCART1	19.81	1.50
2,263	634851.59	4296059.97	UCART1	19.81	1.50
2,264	634871.59	4296059.97	UCART1	19.81	1.50
2,265	634271.59	4296079.97	UCART1	18.29	1.50
2,266	634291.59	4296079.97	UCART1	18.36	1.50
2,267	634311.59	4296079.97	UCART1	18.57	1.50
2,268	634331.59	4296079.97	UCART1	18.59	1.50
2,269	634351.59	4296079.97	UCART1	18.59	1.50
2,270	634371.59	4296079.97	UCART1	18.59	1.50
2,271	634391.59	4296079.97	UCART1	18.74	1.50
2,272	634411.59	4296079.97	UCART1	18.86	1.50

2,273	634431.59	4296079.97	UCART1	18.89	1.50
2,274	634451.59	4296079.97	UCART1	18.90	1.50
2,275	634471.59	4296079.97	UCART1	18.90	1.50
2,276	634491.59	4296079.97	UCART1	18.90	1.50
2,277	634511.59	4296079.97	UCART1	18.90	1.50
2,278	634531.59	4296079.97	UCART1	18.90	1.50
2,279	634551.59	4296079.97	UCART1	18.90	1.50
2,280	634571.59	4296079.97	UCART1	18.90	1.50
2,281	634591.59	4296079.97	UCART1	18.97	1.50
2,282	634611.59	4296079.97	UCART1	19.18	1.50
2,283	634631.59	4296079.97	UCART1	19.20	1.50
2,284	634651.59	4296079.97	UCART1	19.27	1.50
2,285	634671.59	4296079.97	UCART1	19.43	1.50
2,286	634711.59	4296079.97	UCART1	19.51	1.50
2,287	634731.59	4296079.97	UCART1	19.51	1.50
2,288	634751.59	4296079.97	UCART1	19.65	1.50
2,289	634771.59	4296079.97	UCART1	19.77	1.50
2,290	634791.59	4296079.97	UCART1	19.81	1.50
2,291	634811.59	4296079.97	UCART1	19.81	1.50
2,292	634831.59	4296079.97	UCART1	19.81	1.50
2,293	634851.59	4296079.97	UCART1	19.81	1.50
2,294	634871.59	4296079.97	UCART1	19.81	1.50
2,295	634271.59	4296099.97	UCART1	18.29	1.50
2,296	634291.59	4296099.97	UCART1	18.36	1.50
2,297	634311.59	4296099.97	UCART1	18.57	1.50
2,298	634331.59	4296099.97	UCART1	18.59	1.50
2,299	634351.59	4296099.97	UCART1	18.59	1.50
2,300	634371.59	4296099.97	UCART1	18.59	1.50
2,301	634391.59	4296099.97	UCART1	18.62	1.50
2,302	634411.59	4296099.97	UCART1	18.71	1.50
2,303	634431.59	4296099.97	UCART1	18.88	1.50
2,304	634451.59	4296099.97	UCART1	18.90	1.50
2,305	634471.59	4296099.97	UCART1	18.90	1.50
2,306	634491.59	4296099.97	UCART1	18.90	1.50
2,307	634511.59	4296099.97	UCART1	18.90	1.50
2,308	634531.59	4296099.97	UCART1	18.90	1.50
2,309	634551.59	4296099.97	UCART1	18.90	1.50
2,310	634571.59	4296099.97	UCART1	18.90	1.50

2,311	634591.59	4296099.97	UCART1	18.97	1.50
2,312	634611.59	4296099.97	UCART1	19.18	1.50
2,313	634631.59	4296099.97	UCART1	19.20	1.50
2,314	634651.59	4296099.97	UCART1	19.21	1.50
2,315	634671.59	4296099.97	UCART1	19.25	1.50
2,316	634691.59	4296099.97	UCART1	19.40	1.50
2,317	634711.59	4296099.97	UCART1	19.51	1.50
2,318	634731.59	4296099.97	UCART1	19.51	1.50
2,319	634751.59	4296099.97	UCART1	19.54	1.50
2,320	634771.59	4296099.97	UCART1	19.62	1.50
2,321	634791.59	4296099.97	UCART1	19.79	1.50
2,322	634811.59	4296099.97	UCART1	19.81	1.50
2,323	634831.59	4296099.97	UCART1	19.81	1.50
2,324	634851.59	4296099.97	UCART1	19.81	1.50
2,325	634871.59	4296099.97	UCART1	19.81	1.50
2,326	634271.59	4296119.97	UCART1	18.29	1.50
2,327	634291.59	4296119.97	UCART1	18.33	1.50
2,328	634311.59	4296119.97	UCART1	18.43	1.50
2,329	634331.59	4296119.97	UCART1	18.53	1.50
2,330	634351.59	4296119.97	UCART1	18.59	1.50
2,331	634371.59	4296119.97	UCART1	18.59	1.50
2,332	634391.59	4296119.97	UCART1	18.59	1.50
2,333	634411.59	4296119.97	UCART1	18.63	1.50
2,334	634431.59	4296119.97	UCART1	18.73	1.50
2,335	634451.59	4296119.97	UCART1	18.83	1.50
2,336	634471.59	4296119.97	UCART1	18.90	1.50
2,337	634491.59	4296119.97	UCART1	18.90	1.50
2,338	634511.59	4296119.97	UCART1	18.90	1.50
2,339	634531.59	4296119.97	UCART1	18.90	1.50
2,340	634551.59	4296119.97	UCART1	18.90	1.50
2,341	634571.59	4296119.97	UCART1	18.90	1.50
2,342	634591.59	4296119.97	UCART1	18.97	1.50
2,343	634611.59	4296119.97	UCART1	19.18	1.50
2,344	634631.59	4296119.97	UCART1	19.20	1.50
2,345	634651.59	4296119.97	UCART1	19.20	1.50
2,346	634671.59	4296119.97	UCART1	19.20	1.50
2,347	634691.59	4296119.97	UCART1	19.38	1.50
2,348	634711.59	4296119.97	UCART1	19.51	1.50

2,349	634731.59	4296119.97	UCART1	19.51	1.50
2,350	634751.59	4296119.97	UCART1	19.51	1.50
2,351	634771.59	4296119.97	UCART1	19.54	1.50
2,352	634791.59	4296119.97	UCART1	19.65	1.50
2,353	634811.59	4296119.97	UCART1	19.75	1.50
2,354	634831.59	4296119.97	UCART1	19.81	1.50
2,355	634851.59	4296119.97	UCART1	19.81	1.50
2,356	634871.59	4296119.97	UCART1	19.81	1.50
2,357	634531.70	4295679.55	UCART1	18.90	1.50
2,358	634550.62	4295660.23	UCART1	18.90	1.50
2,359	634571.08	4295660.64	UCART1	18.90	1.50
2,360	634773.91	4295701.30	UCART1	19.20	1.50
2,361	634793.91	4295701.30	UCART1	19.20	1.50
2,362	634813.91	4295701.30	UCART1	19.20	1.50
2,363	634833.91	4295701.30	UCART1	19.26	1.50
2,364	634853.91	4295701.30	UCART1	19.37	1.50
2,365	634873.91	4295701.30	UCART1	19.46	1.50
2,366	634893.91	4295701.30	UCART1	19.51	1.50
2,367	634913.91	4295701.30	UCART1	19.51	1.50
2,368	634933.91	4295701.30	UCART1	19.51	1.50
2,369	634953.91	4295701.30	UCART1	19.51	1.50
2,370	634973.91	4295701.30	UCART1	19.51	1.50
2,371	634993.91	4295701.30	UCART1	19.51	1.50
2,372	635013.91	4295701.30	UCART1	19.51	1.50
2,373	635033.91	4295701.30	UCART1	19.51	1.50
2,374	635053.91	4295701.30	UCART1	19.60	1.50
2,375	635073.91	4295701.30	UCART1	19.70	1.50
2,376	634793.19	4295579.58	UCART1	19.20	1.50
2,377	634773.19	4295599.58	UCART1	19.20	1.50
2,378	634793.19	4295599.58	UCART1	19.20	1.50
2,379	634773.19	4295619.58	UCART1	19.20	1.50
2,380	634793.19	4295619.58	UCART1	19.20	1.50
2,381	634773.19	4295639.58	UCART1	19.20	1.50
2,382	634793.19	4295639.58	UCART1	19.20	1.50
2,383	634773.19	4295659.58	UCART1	19.20	1.50
2,384	634793.19	4295659.58	UCART1	19.20	1.50
2,385	634773.19	4295679.58	UCART1	19.20	1.50
2,386	634793.19	4295679.58	UCART1	19.20	1.50

2,387	634773.19	4295519.58	UCART1	19.20	1.50
2,388	634793.19	4295519.58	UCART1	19.20	1.50
2,389	634773.19	4295539.58	UCART1	19.20	1.50
2,390	634793.19	4295539.58	UCART1	19.20	1.50
2,391	634773.19	4295559.58	UCART1	19.20	1.50
2,392	634793.19	4295559.58	UCART1	19.20	1.50
2,393	634773.19	4295579.58	UCART1	19.20	1.50
2,394	634268.23	4296279.52	UCART1	18.29	1.50
2,395	634288.23	4296279.52	UCART1	18.29	1.50
2,396	634308.23	4296279.52	UCART1	18.29	1.50
2,397	634328.23	4296279.52	UCART1	18.43	1.50
2,398	634348.23	4296279.52	UCART1	18.59	1.50
2,399	634368.23	4296279.52	UCART1	18.59	1.50
2,400	634388.23	4296279.52	UCART1	18.59	1.50
2,401	634408.23	4296279.52	UCART1	18.59	1.50
2,402	634428.23	4296279.52	UCART1	18.59	1.50
2,403	634448.23	4296279.52	UCART1	18.59	1.50
2,404	634468.23	4296279.52	UCART1	18.59	1.50
2,405	634488.23	4296279.52	UCART1	18.59	1.50
2,406	634508.23	4296279.52	UCART1	18.59	1.50
2,407	634528.23	4296279.52	UCART1	18.60	1.50
2,408	634548.23	4296279.52	UCART1	18.64	1.50
2,409	634568.23	4296279.52	UCART1	18.76	1.50
2,410	634588.23	4296279.52	UCART1	18.94	1.50
2,411	634608.23	4296279.52	UCART1	19.14	1.50
2,412	634628.23	4296279.52	UCART1	19.46	1.50
2,413	634648.23	4296279.52	UCART1	19.77	1.50
2,414	634668.23	4296279.52	UCART1	19.80	1.50
2,415	634688.23	4296279.52	UCART1	19.81	1.50
2,416	634708.23	4296279.52	UCART1	19.80	1.50
2,417	634728.23	4296279.52	UCART1	19.77	1.50
2,418	634748.23	4296279.52	UCART1	19.64	1.50
2,419	634768.23	4296279.52	UCART1	19.51	1.50
2,420	634788.23	4296279.52	UCART1	19.51	1.50
2,421	634808.23	4296279.52	UCART1	19.51	1.50
2,422	634828.23	4296279.52	UCART1	19.55	1.50
2,423	634848.23	4296279.52	UCART1	19.75	1.50
2,424	634868.23	4296279.52	UCART1	19.81	1.50

2,425	634268.23	4296299.52	UCART1	18.29	1.50
2,426	634288.23	4296299.52	UCART1	18.29	1.50
2,427	634308.23	4296299.52	UCART1	18.29	1.50
2,428	634328.23	4296299.52	UCART1	18.36	1.50
2,429	634348.23	4296299.52	UCART1	18.46	1.50
2,430	634368.23	4296299.52	UCART1	18.56	1.50
2,431	634388.23	4296299.52	UCART1	18.59	1.50
2,432	634408.23	4296299.52	UCART1	18.59	1.50
2,433	634428.23	4296299.52	UCART1	18.59	1.50
2,434	634448.23	4296299.52	UCART1	18.59	1.50
2,435	634468.23	4296299.52	UCART1	18.57	1.50
2,436	634488.23	4296299.52	UCART1	18.47	1.50
2,437	634508.23	4296299.52	UCART1	18.44	1.50
2,438	634528.23	4296299.52	UCART1	18.46	1.50
2,439	634548.23	4296299.52	UCART1	18.56	1.50
2,440	634568.23	4296299.52	UCART1	18.74	1.50
2,441	634588.23	4296299.52	UCART1	18.94	1.50
2,442	634608.23	4296299.52	UCART1	19.14	1.50
2,443	634628.23	4296299.52	UCART1	19.49	1.50
2,444	634648.23	4296299.52	UCART1	19.81	1.50
2,445	634668.23	4296299.52	UCART1	19.81	1.50
2,446	634688.23	4296299.52	UCART1	19.81	1.50
2,447	634708.23	4296299.52	UCART1	19.81	1.50
2,448	634728.23	4296299.52	UCART1	19.81	1.50
2,449	634748.23	4296299.52	UCART1	19.67	1.50
2,450	634768.23	4296299.52	UCART1	19.51	1.50
2,451	634788.23	4296299.52	UCART1	19.51	1.50
2,452	634808.23	4296299.52	UCART1	19.44	1.50
2,453	634828.23	4296299.52	UCART1	19.38	1.50
2,454	634848.23	4296299.52	UCART1	19.48	1.50
2,455	634868.23	4296299.52	UCART1	19.58	1.50
2,456	634268.23	4296139.52	UCART1	18.29	1.50
2,457	634288.23	4296139.52	UCART1	18.29	1.50
2,458	634308.23	4296139.52	UCART1	18.29	1.50
2,459	634328.23	4296139.52	UCART1	18.43	1.50
2,460	634348.23	4296139.52	UCART1	18.59	1.50
2,461	634368.23	4296139.52	UCART1	18.59	1.50
2,462	634388.23	4296139.52	UCART1	18.59	1.50

2,463	634408.23	4296139.52	UCART1	18.59	1.50
2,464	634428.23	4296139.52	UCART1	18.59	1.50
2,465	634448.23	4296139.52	UCART1	18.71	1.50
2,466	634770.55	4296140.85	UCART1	19.51	1.50
2,467	634468.23	4296139.52	UCART1	18.86	1.50
2,468	634790.55	4296140.85	UCART1	19.51	1.50
2,469	634810.55	4296140.85	UCART1	19.64	1.50
2,470	634830.55	4296140.85	UCART1	19.76	1.50
2,471	634850.55	4296140.85	UCART1	19.80	1.50
2,472	634870.55	4296140.85	UCART1	19.81	1.50
2,473	634488.23	4296139.52	UCART1	18.89	1.50
2,474	634508.23	4296139.52	UCART1	18.90	1.50
2,475	634528.23	4296139.52	UCART1	18.90	1.50
2,476	634548.23	4296139.52	UCART1	18.90	1.50
2,477	634568.23	4296139.52	UCART1	18.90	1.50
2,478	634588.23	4296139.52	UCART1	18.94	1.50
2,479	634608.23	4296139.52	UCART1	19.14	1.50
2,480	634628.23	4296139.52	UCART1	19.20	1.50
2,481	634648.23	4296139.52	UCART1	19.20	1.50
2,482	634668.23	4296139.52	UCART1	19.20	1.50
2,483	634688.23	4296139.52	UCART1	19.32	1.50
2,484	634708.23	4296139.52	UCART1	19.47	1.50
2,485	634728.23	4296139.52	UCART1	19.50	1.50
2,486	634748.23	4296139.52	UCART1	19.51	1.50
2,487	634268.23	4296159.52	UCART1	18.29	1.50
2,488	634288.23	4296159.52	UCART1	18.29	1.50
2,489	634308.23	4296159.52	UCART1	18.29	1.50
2,490	634328.23	4296159.52	UCART1	18.43	1.50
2,491	634348.23	4296159.52	UCART1	18.59	1.50
2,492	634368.23	4296159.52	UCART1	18.59	1.50
2,493	634388.23	4296159.52	UCART1	18.59	1.50
2,494	634408.23	4296159.52	UCART1	18.59	1.50
2,495	634428.23	4296159.52	UCART1	18.59	1.50
2,496	634448.23	4296159.52	UCART1	18.62	1.50
2,497	634468.23	4296159.52	UCART1	18.68	1.50
2,498	634488.23	4296159.52	UCART1	18.85	1.50
2,499	634508.23	4296159.52	UCART1	18.90	1.50
2,500	634528.23	4296159.52	UCART1	18.90	1.50

2,501	634548.23	4296159.52	UCART1	18.90	1.50
2,502	634568.23	4296159.52	UCART1	18.90	1.50
2,503	634588.23	4296159.52	UCART1	18.94	1.50
2,504	634608.23	4296159.52	UCART1	19.14	1.50
2,505	634628.23	4296159.52	UCART1	19.20	1.50
2,506	634648.23	4296159.52	UCART1	19.20	1.50
2,507	634668.23	4296159.52	UCART1	19.20	1.50
2,508	634688.23	4296159.52	UCART1	19.23	1.50
2,509	634708.23	4296159.52	UCART1	19.29	1.50
2,510	634728.23	4296159.52	UCART1	19.46	1.50
2,511	634748.23	4296159.52	UCART1	19.51	1.50
2,512	634768.23	4296159.52	UCART1	19.51	1.50
2,513	634788.23	4296159.52	UCART1	19.51	1.50
2,514	634808.23	4296159.52	UCART1	19.53	1.50
2,515	634828.23	4296159.52	UCART1	19.60	1.50
2,516	634848.23	4296159.52	UCART1	19.76	1.50
2,517	634868.23	4296159.52	UCART1	19.81	1.50
2,518	634268.23	4296179.52	UCART1	18.29	1.50
2,519	634288.23	4296179.52	UCART1	18.29	1.50
2,520	634308.23	4296179.52	UCART1	18.29	1.50
2,521	634328.23	4296179.52	UCART1	18.43	1.50
2,522	634348.23	4296179.52	UCART1	18.59	1.50
2,523	634368.23	4296179.52	UCART1	18.59	1.50
2,524	634388.23	4296179.52	UCART1	18.59	1.50
2,525	634408.23	4296179.52	UCART1	18.59	1.50
2,526	634428.23	4296179.52	UCART1	18.59	1.50
2,527	634448.23	4296179.52	UCART1	18.59	1.50
2,528	634468.23	4296179.52	UCART1	18.61	1.50
2,529	634488.23	4296179.52	UCART1	18.72	1.50
2,530	634508.23	4296179.52	UCART1	18.82	1.50
2,531	634528.23	4296179.52	UCART1	18.90	1.50
2,532	634548.23	4296179.52	UCART1	18.90	1.50
2,533	634568.23	4296179.52	UCART1	18.90	1.50
2,534	634588.23	4296179.52	UCART1	18.94	1.50
2,535	634608.23	4296179.52	UCART1	19.14	1.50
2,536	634628.23	4296179.52	UCART1	19.20	1.50
2,537	634648.23	4296179.52	UCART1	19.20	1.50
2,538	634668.23	4296179.52	UCART1	19.20	1.50

2,539	634688.23	4296179.52	UCART1	19.27	1.50
2,540	634708.23	4296179.52	UCART1	19.37	1.50
2,541	634728.23	4296179.52	UCART1	19.48	1.50
2,542	634748.23	4296179.52	UCART1	19.51	1.50
2,543	634768.23	4296179.52	UCART1	19.51	1.50
2,544	634788.23	4296179.52	UCART1	19.51	1.50
2,545	634808.23	4296179.52	UCART1	19.51	1.50
2,546	634828.23	4296179.52	UCART1	19.55	1.50
2,547	634848.23	4296179.52	UCART1	19.75	1.50
2,548	634868.23	4296179.52	UCART1	19.81	1.50
2,549	634268.23	4296199.52	UCART1	18.29	1.50
2,550	634288.23	4296199.52	UCART1	18.29	1.50
2,551	634308.23	4296199.52	UCART1	18.29	1.50
2,552	634328.23	4296199.52	UCART1	18.43	1.50
2,553	634348.23	4296199.52	UCART1	18.59	1.50
2,554	634368.23	4296199.52	UCART1	18.59	1.50
2,555	634388.23	4296199.52	UCART1	18.59	1.50
2,556	634408.23	4296199.52	UCART1	18.59	1.50
2,557	634428.23	4296199.52	UCART1	18.59	1.50
2,558	634448.23	4296199.52	UCART1	18.59	1.50
2,559	634468.23	4296199.52	UCART1	18.59	1.50
2,560	634488.23	4296199.52	UCART1	18.59	1.50
2,561	634508.23	4296199.52	UCART1	18.74	1.50
2,562	634528.23	4296199.52	UCART1	18.90	1.50
2,563	634548.23	4296199.52	UCART1	18.90	1.50
2,564	634568.23	4296199.52	UCART1	18.90	1.50
2,565	634588.23	4296199.52	UCART1	18.94	1.50
2,566	634608.23	4296199.52	UCART1	19.14	1.50
2,567	634628.23	4296199.52	UCART1	19.20	1.50
2,568	634648.23	4296199.52	UCART1	19.21	1.50
2,569	634668.23	4296199.52	UCART1	19.24	1.50
2,570	634688.23	4296199.52	UCART1	19.37	1.50
2,571	634708.23	4296199.52	UCART1	19.51	1.50
2,572	634728.23	4296199.52	UCART1	19.51	1.50
2,573	634748.23	4296199.52	UCART1	19.51	1.50
2,574	634768.23	4296199.52	UCART1	19.51	1.50
2,575	634788.23	4296199.52	UCART1	19.51	1.50
2,576	634808.23	4296199.52	UCART1	19.51	1.50

2,577	634828.23	4296199.52	UCART1	19.55	1.50
2,578	634848.23	4296199.52	UCART1	19.75	1.50
2,579	634868.23	4296199.52	UCART1	19.81	1.50
2,580	634268.23	4296219.52	UCART1	18.29	1.50
2,581	634288.23	4296219.52	UCART1	18.29	1.50
2,582	634308.23	4296219.52	UCART1	18.29	1.50
2,583	634328.23	4296219.52	UCART1	18.43	1.50
2,584	634348.23	4296219.52	UCART1	18.59	1.50
2,585	634368.23	4296219.52	UCART1	18.59	1.50
2,586	634388.23	4296219.52	UCART1	18.59	1.50
2,587	634408.23	4296219.52	UCART1	18.59	1.50
2,588	634428.23	4296219.52	UCART1	18.59	1.50
2,589	634448.23	4296219.52	UCART1	18.59	1.50
2,590	634468.23	4296219.52	UCART1	18.59	1.50
2,591	634488.23	4296219.52	UCART1	18.59	1.50
2,592	634508.23	4296219.52	UCART1	18.74	1.50
2,593	634528.23	4296219.52	UCART1	18.90	1.50
2,594	634548.23	4296219.52	UCART1	18.90	1.50
2,595	634568.23	4296219.52	UCART1	18.90	1.50
2,596	634588.23	4296219.52	UCART1	18.94	1.50
2,597	634608.23	4296219.52	UCART1	19.14	1.50
2,598	634628.23	4296219.52	UCART1	19.20	1.50
2,599	634648.23	4296219.52	UCART1	19.24	1.50
2,600	634668.23	4296219.52	UCART1	19.40	1.50
2,601	634688.23	4296219.52	UCART1	19.48	1.50
2,602	634708.23	4296219.52	UCART1	19.51	1.50
2,603	634728.23	4296219.52	UCART1	19.51	1.50
2,604	634748.23	4296219.52	UCART1	19.51	1.50
2,605	634768.23	4296219.52	UCART1	19.51	1.50
2,606	634788.23	4296219.52	UCART1	19.51	1.50
2,607	634808.23	4296219.52	UCART1	19.51	1.50
2,608	634828.23	4296219.52	UCART1	19.55	1.50
2,609	634848.23	4296219.52	UCART1	19.75	1.50
2,610	634868.23	4296219.52	UCART1	19.81	1.50
2,611	634268.23	4296239.52	UCART1	18.29	1.50
2,612	634288.23	4296239.52	UCART1	18.29	1.50
2,613	634308.23	4296239.52	UCART1	18.29	1.50
2,614	634328.23	4296239.52	UCART1	18.43	1.50

2,615	634348.23	4296239.52	UCART1	18.59	1.50
2,616	634368.23	4296239.52	UCART1	18.59	1.50
2,617	634388.23	4296239.52	UCART1	18.59	1.50
2,618	634408.23	4296239.52	UCART1	18.59	1.50
2,619	634428.23	4296239.52	UCART1	18.59	1.50
2,620	634448.23	4296239.52	UCART1	18.59	1.50
2,621	634468.23	4296239.52	UCART1	18.59	1.50
2,622	634488.23	4296239.52	UCART1	18.59	1.50
2,623	634508.23	4296239.52	UCART1	18.67	1.50
2,624	634528.23	4296239.52	UCART1	18.77	1.50
2,625	634548.23	4296239.52	UCART1	18.87	1.50
2,626	634568.23	4296239.52	UCART1	18.90	1.50
2,627	634588.23	4296239.52	UCART1	18.94	1.50
2,628	634608.23	4296239.52	UCART1	19.14	1.50
2,629	634628.23	4296239.52	UCART1	19.27	1.50
2,630	634648.23	4296239.52	UCART1	19.39	1.50
2,631	634668.23	4296239.52	UCART1	19.60	1.50
2,632	634688.23	4296239.52	UCART1	19.66	1.50
2,633	634708.23	4296239.52	UCART1	19.64	1.50
2,634	634728.23	4296239.52	UCART1	19.54	1.50
2,635	634748.23	4296239.52	UCART1	19.51	1.50
2,636	634768.23	4296239.52	UCART1	19.51	1.50
2,637	634788.23	4296239.52	UCART1	19.51	1.50
2,638	634808.23	4296239.52	UCART1	19.51	1.50
2,639	634828.23	4296239.52	UCART1	19.55	1.50
2,640	634848.23	4296239.52	UCART1	19.75	1.50
2,641	634868.23	4296239.52	UCART1	19.81	1.50
2,642	634268.23	4296259.52	UCART1	18.29	1.50
2,643	634288.23	4296259.52	UCART1	18.29	1.50
2,644	634308.23	4296259.52	UCART1	18.29	1.50
2,645	634328.23	4296259.52	UCART1	18.43	1.50
2,646	634348.23	4296259.52	UCART1	18.59	1.50
2,647	634368.23	4296259.52	UCART1	18.59	1.50
2,648	634388.23	4296259.52	UCART1	18.59	1.50
2,649	634408.23	4296259.52	UCART1	18.59	1.50
2,650	634428.23	4296259.52	UCART1	18.59	1.50
2,651	634448.23	4296259.52	UCART1	18.59	1.50
2,652	634468.23	4296259.52	UCART1	18.59	1.50

2,653	634488.23	4296259.52	UCART1	18.59	1.50
2,654	634508.23	4296259.52	UCART1	18.59	1.50
2,655	634528.23	4296259.52	UCART1	18.63	1.50
2,656	634548.23	4296259.52	UCART1	18.80	1.50
2,657	634568.23	4296259.52	UCART1	18.87	1.50
2,658	634588.23	4296259.52	UCART1	18.94	1.50
2,659	634608.23	4296259.52	UCART1	19.14	1.50
2,660	634628.23	4296259.52	UCART1	19.37	1.50
2,661	634648.23	4296259.52	UCART1	19.59	1.50
2,662	634668.23	4296259.52	UCART1	19.76	1.50
2,663	634688.23	4296259.52	UCART1	19.81	1.50
2,664	634708.23	4296259.52	UCART1	19.78	1.50
2,665	634728.23	4296259.52	UCART1	19.61	1.50
2,666	634748.23	4296259.52	UCART1	19.53	1.50
2,667	634768.23	4296259.52	UCART1	19.51	1.50
2,668	634788.23	4296259.52	UCART1	19.51	1.50
2,669	634808.23	4296259.52	UCART1	19.51	1.50
2,670	634828.23	4296259.52	UCART1	19.55	1.50
2,671	634848.23	4296259.52	UCART1	19.75	1.50
2,672	634868.23	4296259.52	UCART1	19.81	1.50
2,673	635810.09	4296019.25	UCART1	20.42	1.50
2,674	635830.09	4296019.25	UCART1	20.42	1.50
2,675	635850.09	4296019.25	UCART1	20.42	1.50
2,676	635870.09	4296019.25	UCART1	20.42	1.50
2,677	635890.09	4296019.25	UCART1	20.42	1.50
2,678	635910.09	4296019.25	UCART1	20.43	1.50
2,679	635930.09	4296019.25	UCART1	20.46	1.50
2,680	635950.09	4296019.25	UCART1	20.60	1.50
2,681	635970.09	4296019.25	UCART1	20.73	1.50
2,682	635990.09	4296019.25	UCART1	20.73	1.50
2,683	636010.09	4296019.25	UCART1	20.73	1.50
2,684	636030.09	4296019.25	UCART1	20.73	1.50
2,685	636050.09	4296019.25	UCART1	20.73	1.50
2,686	636070.09	4296019.25	UCART1	20.73	1.50
2,687	636090.09	4296019.25	UCART1	20.79	1.50
2,688	634255.75	4296317.10	UCART1	18.29	1.50
2,689	634305.75	4296317.10	UCART1	18.29	1.50
2,690	634355.75	4296317.10	UCART1	18.40	1.50

2,691	634405.75	4296317.10	UCART1	18.57	1.50
2,692	634455.75	4296317.10	UCART1	18.55	1.50
2,693	634505.75	4296317.10	UCART1	18.29	1.50
2,694	634555.75	4296317.10	UCART1	18.59	1.50
2,695	634605.75	4296317.10	UCART1	19.08	1.50
2,696	634655.75	4296317.10	UCART1	19.77	1.50
2,697	634705.75	4296317.10	UCART1	19.81	1.50
2,698	634755.75	4296317.10	UCART1	19.61	1.50
2,699	634805.75	4296317.10	UCART1	19.39	1.50
2,700	634855.75	4296317.10	UCART1	19.19	1.50
2,701	634255.75	4296367.10	UCART1	18.28	1.50
2,702	634305.75	4296367.10	UCART1	18.06	1.50
2,703	634355.75	4296367.10	UCART1	18.29	1.50
2,704	634405.75	4296367.10	UCART1	18.28	1.50
2,705	634455.75	4296367.10	UCART1	17.84	1.50
2,706	634505.75	4296367.10	UCART1	17.70	1.50
2,707	634555.75	4296367.10	UCART1	18.08	1.50
2,708	634605.75	4296367.10	UCART1	18.53	1.50
2,709	634655.75	4296367.10	UCART1	19.09	1.50
2,710	634705.75	4296367.10	UCART1	19.60	1.50
2,711	634755.75	4296367.10	UCART1	19.81	1.50
2,712	634805.75	4296367.10	UCART1	19.53	1.50
2,713	634855.75	4296367.10	UCART1	18.44	1.50
2,714	634255.75	4296417.10	UCART1	17.41	1.50
2,715	634305.75	4296417.10	UCART1	17.43	1.50
2,716	634355.75	4296417.10	UCART1	17.62	1.50
2,717	634405.75	4296417.10	UCART1	17.42	1.50
2,718	634455.75	4296417.10	UCART1	16.90	1.50
2,719	634505.75	4296417.10	UCART1	16.83	1.50
2,720	634555.75	4296417.10	UCART1	17.13	1.50
2,721	634605.75	4296417.10	UCART1	17.74	1.50
2,722	634655.75	4296417.10	UCART1	18.47	1.50
2,723	634705.75	4296417.10	UCART1	18.66	1.50
2,724	634755.75	4296417.10	UCART1	19.08	1.50
2,725	634805.75	4296417.10	UCART1	19.07	1.50
2,726	634855.75	4296417.10	UCART1	18.28	1.50
2,727	634255.75	4296467.10	UCART1	16.76	1.50
2,728	634305.75	4296467.10	UCART1	16.98	1.50

2,729	634355.75	4296467.10	UCART1	16.95	1.50
2,730	634405.75	4296467.10	UCART1	16.76	1.50
2,731	634455.75	4296467.10	UCART1	16.76	1.50
2,732	634505.75	4296467.10	UCART1	16.76	1.50
2,733	634555.75	4296467.10	UCART1	16.79	1.50
2,734	634605.75	4296467.10	UCART1	17.64	1.50
2,735	634655.75	4296467.10	UCART1	17.94	1.50
2,736	634705.75	4296467.10	UCART1	17.36	1.50
2,737	634755.75	4296467.10	UCART1	18.14	1.50
2,738	634805.75	4296467.10	UCART1	18.26	1.50
2,739	634855.75	4296467.10	UCART1	18.27	1.50
2,740	634905.75	4296467.10	UCART1	17.98	1.50
2,741	634955.75	4296467.10	UCART1	17.98	1.50
2,742	634255.75	4296517.10	UCART1	16.76	1.50
2,743	634305.75	4296517.10	UCART1	16.98	1.50
2,744	634355.75	4296517.10	UCART1	16.81	1.50
2,745	634405.75	4296517.10	UCART1	16.76	1.50
2,746	634455.75	4296517.10	UCART1	16.76	1.50
2,747	634505.75	4296517.10	UCART1	16.76	1.50
2,748	634555.75	4296517.10	UCART1	17.09	1.50
2,749	634605.75	4296517.10	UCART1	17.43	1.50
2,750	634655.75	4296517.10	UCART1	17.30	1.50
2,751	634705.75	4296517.10	UCART1	16.76	1.50
2,752	634755.75	4296517.10	UCART1	17.10	1.50
2,753	634805.75	4296517.10	UCART1	17.62	1.50
2,754	634855.75	4296517.10	UCART1	17.83	1.50
2,755	634905.75	4296517.10	UCART1	17.76	1.50
2,756	634955.75	4296517.10	UCART1	17.76	1.50
2,757	634255.75	4296567.10	UCART1	16.76	1.50
2,758	634305.75	4296567.10	UCART1	16.76	1.50
2,759	634355.75	4296567.10	UCART1	16.57	1.50
2,760	634405.75	4296567.10	UCART1	16.46	1.50
2,761	634455.75	4296567.10	UCART1	16.68	1.50
2,762	634505.75	4296567.10	UCART1	16.76	1.50
2,763	634555.75	4296567.10	UCART1	17.07	1.50
2,764	634605.75	4296567.10	UCART1	17.07	1.50
2,765	634655.75	4296567.10	UCART1	17.02	1.50
2,766	634705.75	4296567.10	UCART1	16.76	1.50

2,767	634755.75	4296567.10	UCART1	16.76	1.50
2,768	634805.75	4296567.10	UCART1	17.14	1.50
2,769	634855.75	4296567.10	UCART1	17.55	1.50
2,770	634905.75	4296567.10	UCART1	17.64	1.50
2,771	634955.75	4296567.10	UCART1	17.68	1.50
2,772	634255.75	4296617.10	UCART1	16.46	1.50
2,773	634305.75	4296617.10	UCART1	16.46	1.50
2,774	634355.75	4296617.10	UCART1	16.46	1.50
2,775	634405.75	4296617.10	UCART1	16.46	1.50
2,776	634455.75	4296617.10	UCART1	16.66	1.50
2,777	634505.75	4296617.10	UCART1	16.76	1.50
2,778	634555.75	4296617.10	UCART1	16.76	1.50
2,779	634605.75	4296617.10	UCART1	16.97	1.50
2,780	634655.75	4296617.10	UCART1	16.94	1.50
2,781	634705.75	4296617.10	UCART1	16.76	1.50
2,782	634755.75	4296617.10	UCART1	16.76	1.50
2,783	634805.75	4296617.10	UCART1	16.88	1.50
2,784	634855.75	4296617.10	UCART1	17.37	1.50
2,785	634905.75	4296617.10	UCART1	17.58	1.50
2,786	634955.75	4296617.10	UCART1	17.68	1.50
2,787	634255.75	4296667.10	UCART1	16.46	1.50
2,788	634305.75	4296667.10	UCART1	16.46	1.50
2,789	634355.75	4296667.10	UCART1	16.46	1.50
2,790	634405.75	4296667.10	UCART1	16.46	1.50
2,791	634455.75	4296667.10	UCART1	16.46	1.50
2,792	634505.75	4296667.10	UCART1	16.54	1.50
2,793	634555.75	4296667.10	UCART1	16.76	1.50
2,794	634605.75	4296667.10	UCART1	16.76	1.50
2,795	634655.75	4296667.10	UCART1	16.76	1.50
2,796	634705.75	4296667.10	UCART1	16.76	1.50
2,797	634755.75	4296667.10	UCART1	16.76	1.50
2,798	634805.75	4296667.10	UCART1	16.88	1.50
2,799	634855.75	4296667.10	UCART1	17.16	1.50
2,800	634905.75	4296667.10	UCART1	17.37	1.50
2,801	634955.75	4296667.10	UCART1	17.54	1.50
2,802	634255.75	4296717.10	UCART1	16.15	1.50
2,803	634305.75	4296717.10	UCART1	16.15	1.50
2,804	634355.75	4296717.10	UCART1	16.33	1.50

2,805	634405.75	4296717.10	UCART1	16.46	1.50
2,806	634455.75	4296717.10	UCART1	16.46	1.50
2,807	634505.75	4296717.10	UCART1	16.46	1.50
2,808	634555.75	4296717.10	UCART1	16.48	1.50
2,809	634605.75	4296717.10	UCART1	16.76	1.50
2,810	634655.75	4296717.10	UCART1	16.76	1.50
2,811	634705.75	4296717.10	UCART1	16.76	1.50
2,812	634755.75	4296717.10	UCART1	16.76	1.50
2,813	634805.75	4296717.10	UCART1	16.88	1.50
2,814	634855.75	4296717.10	UCART1	17.08	1.50
2,815	634905.75	4296717.10	UCART1	17.34	1.50
2,816	634955.75	4296717.10	UCART1	17.37	1.50
2,817	634255.75	4296767.10	UCART1	16.15	1.50
2,818	634305.75	4296767.10	UCART1	16.15	1.50
2,819	634355.75	4296767.10	UCART1	16.15	1.50
2,820	634405.75	4296767.10	UCART1	16.15	1.50
2,821	634455.75	4296767.10	UCART1	16.15	1.50
2,822	634505.75	4296767.10	UCART1	16.46	1.50
2,823	634555.75	4296767.10	UCART1	16.46	1.50
2,824	634605.75	4296767.10	UCART1	16.68	1.50
2,825	634655.75	4296767.10	UCART1	16.76	1.50
2,826	634705.75	4296767.10	UCART1	16.76	1.50
2,827	634755.75	4296767.10	UCART1	16.76	1.50
2,828	634805.75	4296767.10	UCART1	16.88	1.50
2,829	634855.75	4296767.10	UCART1	17.07	1.50
2,830	634905.75	4296767.10	UCART1	17.07	1.50
2,831	634955.75	4296767.10	UCART1	17.35	1.50
2,832	635003.27	4296465.01	UCART1	17.98	1.50
2,833	635053.27	4296465.01	UCART1	17.98	1.50
2,834	635103.27	4296465.01	UCART1	18.29	1.50
2,835	635153.27	4296465.01	UCART1	18.29	1.50
2,836	635203.27	4296465.01	UCART1	18.29	1.50
2,837	635253.27	4296465.01	UCART1	18.29	1.50
2,838	635003.27	4296515.01	UCART1	17.98	1.50
2,839	635053.27	4296515.01	UCART1	17.98	1.50
2,840	635103.27	4296515.01	UCART1	17.98	1.50
2,841	635153.27	4296515.01	UCART1	17.98	1.50
2,842	635203.27	4296515.01	UCART1	17.98	1.50

2,843	635253.27	4296515.01	UCART1	17.98	1.50
2,844	635003.27	4296565.01	UCART1	17.68	1.50
2,845	635053.27	4296565.01	UCART1	17.68	1.50
2,846	635103.27	4296565.01	UCART1	17.88	1.50
2,847	635153.27	4296565.01	UCART1	17.88	1.50
2,848	635203.27	4296565.01	UCART1	17.88	1.50
2,849	635253.27	4296565.01	UCART1	17.88	1.50
2,850	635003.27	4296615.01	UCART1	17.68	1.50
2,851	635053.27	4296615.01	UCART1	17.68	1.50
2,852	635103.27	4296615.01	UCART1	17.68	1.50
2,853	635153.27	4296615.01	UCART1	17.68	1.50
2,854	635203.27	4296615.01	UCART1	17.68	1.50
2,855	635253.27	4296615.01	UCART1	17.68	1.50
2,856	635603.27	4296615.01	UCART1	18.28	1.50
2,857	635653.27	4296615.01	UCART1	18.29	1.50
2,858	635703.27	4296615.01	UCART1	18.38	1.50
2,859	635003.27	4296665.01	UCART1	17.68	1.50
2,860	635053.27	4296665.01	UCART1	17.68	1.50
2,861	635103.27	4296665.01	UCART1	17.68	1.50
2,862	635153.27	4296665.01	UCART1	17.68	1.50
2,863	635203.27	4296665.01	UCART1	17.68	1.50
2,864	635253.27	4296665.01	UCART1	17.68	1.50
2,865	635303.27	4296665.01	UCART1	17.68	1.50
2,866	635353.27	4296665.01	UCART1	17.68	1.50
2,867	635403.27	4296665.01	UCART1	17.68	1.50
2,868	635453.27	4296665.01	UCART1	17.77	1.50
2,869	635503.27	4296665.01	UCART1	17.98	1.50
2,870	635553.27	4296665.01	UCART1	17.98	1.50
2,871	635603.27	4296665.01	UCART1	18.08	1.50
2,872	635653.27	4296665.01	UCART1	18.21	1.50
2,873	635703.27	4296665.01	UCART1	18.29	1.50
2,874	635003.27	4296715.01	UCART1	17.37	1.50
2,875	635053.27	4296715.01	UCART1	17.37	1.50
2,876	635103.27	4296715.01	UCART1	17.37	1.50
2,877	635153.27	4296715.01	UCART1	17.37	1.50
2,878	635203.27	4296715.01	UCART1	17.57	1.50
2,879	635253.27	4296715.01	UCART1	17.68	1.50
2,880	635303.27	4296715.01	UCART1	17.68	1.50

2,881	635353.27	4296715.01	UCART1	17.68	1.50
2,882	635403.27	4296715.01	UCART1	17.68	1.50
2,883	635453.27	4296715.01	UCART1	17.68	1.50
2,884	635503.27	4296715.01	UCART1	17.68	1.50
2,885	635553.27	4296715.01	UCART1	17.91	1.50
2,886	635603.27	4296715.01	UCART1	17.98	1.50
2,887	635653.27	4296715.01	UCART1	17.98	1.50
2,888	635703.27	4296715.01	UCART1	18.18	1.50
2,889	635003.27	4296765.01	UCART1	17.37	1.50
2,890	635053.27	4296765.01	UCART1	17.37	1.50
2,891	635103.27	4296765.01	UCART1	17.37	1.50
2,892	635153.27	4296765.01	UCART1	17.37	1.50
2,893	635203.27	4296765.01	UCART1	17.37	1.50
2,894	635253.27	4296765.01	UCART1	17.37	1.50
2,895	635303.27	4296765.01	UCART1	17.37	1.50
2,896	635353.27	4296765.01	UCART1	17.57	1.50
2,897	635403.27	4296765.01	UCART1	17.68	1.50
2,898	635453.27	4296765.01	UCART1	17.68	1.50
2,899	635503.27	4296765.01	UCART1	17.68	1.50
2,900	635553.27	4296765.01	UCART1	17.68	1.50
2,901	635603.27	4296765.01	UCART1	17.97	1.50
2,902	635653.27	4296765.01	UCART1	17.98	1.50
2,903	635703.27	4296765.01	UCART1	17.98	1.50
2,904	635203.27	4296815.01	UCART1	17.37	1.50
2,905	635253.27	4296815.01	UCART1	17.37	1.50
2,906	635303.27	4296815.01	UCART1	17.37	1.50
2,907	635353.27	4296815.01	UCART1	17.37	1.50
2,908	635403.27	4296815.01	UCART1	17.47	1.50
2,909	635453.27	4296815.01	UCART1	17.67	1.50
2,910	635503.27	4296815.01	UCART1	17.68	1.50
2,911	635553.27	4296815.01	UCART1	17.68	1.50
2,912	635603.27	4296815.01	UCART1	17.68	1.50
2,913	635653.27	4296815.01	UCART1	17.91	1.50
2,914	635703.27	4296815.01	UCART1	17.98	1.50
2,915	635203.27	4296865.01	UCART1	17.34	1.50
2,916	635253.27	4296865.01	UCART1	17.37	1.50
2,917	635303.27	4296865.01	UCART1	17.37	1.50
2,918	635353.27	4296865.01	UCART1	17.37	1.50

2,919	635403.27	4296865.01	UCART1	17.37	1.50
2,920	635453.27	4296865.01	UCART1	17.37	1.50
2,921	635503.27	4296865.01	UCART1	17.57	1.50
2,922	635553.27	4296865.01	UCART1	17.61	1.50
2,923	635603.27	4296865.01	UCART1	17.68	1.50
2,924	635653.27	4296865.01	UCART1	17.68	1.50
2,925	635703.27	4296865.01	UCART1	17.91	1.50
2,926	635203.27	4296915.01	UCART1	17.07	1.50
2,927	635253.27	4296915.01	UCART1	17.37	1.50
2,928	635303.27	4296915.01	UCART1	17.37	1.50
2,929	635353.27	4296915.01	UCART1	17.37	1.50
2,930	635403.27	4296915.01	UCART1	17.37	1.50
2,931	635453.27	4296915.01	UCART1	17.37	1.50
2,932	635503.27	4296915.01	UCART1	17.37	1.50
2,933	635553.27	4296915.01	UCART1	17.37	1.50
2,934	635603.27	4296915.01	UCART1	17.37	1.50
2,935	635653.27	4296915.01	UCART1	17.68	1.50
2,936	635703.27	4296915.01	UCART1	17.77	1.50
2,937	635203.27	4296965.01	UCART1	17.07	1.50
2,938	635253.27	4296965.01	UCART1	17.07	1.50
2,939	635303.27	4296965.01	UCART1	17.17	1.50
2,940	635353.27	4296965.01	UCART1	17.17	1.50
2,941	635403.27	4296965.01	UCART1	17.37	1.50
2,942	635453.27	4296965.01	UCART1	17.37	1.50
2,943	635503.27	4296965.01	UCART1	17.37	1.50
2,944	636098.34	4296463.13	UCART1	21.49	1.50
2,945	636148.34	4296463.13	UCART1	21.34	1.50
2,946	636198.34	4296463.13	UCART1	21.34	1.50
2,947	636248.34	4296463.13	UCART1	21.34	1.50
2,948	636298.34	4296463.13	UCART1	21.34	1.50
2,949	636348.34	4296463.13	UCART1	21.34	1.50
2,950	636398.34	4296463.13	UCART1	21.34	1.50
2,951	636098.34	4296513.13	UCART1	21.64	1.50
2,952	636148.34	4296513.13	UCART1	21.64	1.50
2,953	636198.34	4296513.13	UCART1	21.55	1.50
2,954	636248.34	4296513.13	UCART1	21.34	1.50
2,955	636298.34	4296513.13	UCART1	21.34	1.50
2,956	636348.34	4296513.13	UCART1	21.34	1.50

2,957	636398.34	4296513.13	UCART1	21.34	1.50
2,958	636148.34	4296563.13	UCART1	21.64	1.50
2,959	636198.34	4296563.13	UCART1	21.64	1.50
2,960	636248.34	4296563.13	UCART1	21.50	1.50
2,961	636298.34	4296563.13	UCART1	21.34	1.50
2,962	636348.34	4296563.13	UCART1	21.34	1.50
2,963	636398.34	4296563.13	UCART1	21.34	1.50
2,964	635748.34	4296613.13	UCART1	18.61	1.50
2,965	635798.34	4296613.13	UCART1	18.91	1.50
2,966	635848.34	4296613.13	UCART1	19.20	1.50
2,967	635898.34	4296613.13	UCART1	19.45	1.50
2,968	635948.34	4296613.13	UCART1	19.67	1.50
2,969	636148.34	4296613.13	UCART1	21.39	1.50
2,970	636198.34	4296613.13	UCART1	21.64	1.50
2,971	636248.34	4296613.13	UCART1	21.63	1.50
2,972	636298.34	4296613.13	UCART1	21.34	1.50
2,973	636348.34	4296613.13	UCART1	21.34	1.50
2,974	636398.34	4296613.13	UCART1	21.34	1.50
2,975	635748.34	4296663.13	UCART1	18.38	1.50
2,976	635798.34	4296663.13	UCART1	18.55	1.50
2,977	635848.34	4296663.13	UCART1	18.75	1.50
2,978	635898.34	4296663.13	UCART1	19.17	1.50
2,979	635948.34	4296663.13	UCART1	19.47	1.50
2,980	635998.34	4296663.13	UCART1	19.67	1.50
2,981	636048.34	4296663.13	UCART1	19.93	1.50
2,982	636098.34	4296663.13	UCART1	19.87	1.50
2,983	636148.34	4296663.13	UCART1	20.08	1.50
2,984	636198.34	4296663.13	UCART1	20.48	1.50
2,985	636248.34	4296663.13	UCART1	20.46	1.50
2,986	636298.34	4296663.13	UCART1	20.52	1.50
2,987	636348.34	4296663.13	UCART1	21.17	1.50
2,988	636398.34	4296663.13	UCART1	21.43	1.50
2,989	635748.34	4296713.13	UCART1	18.27	1.50
2,990	635798.34	4296713.13	UCART1	18.29	1.50
2,991	635848.34	4296713.13	UCART1	18.62	1.50
2,992	635898.34	4296713.13	UCART1	18.88	1.50
2,993	635948.34	4296713.13	UCART1	19.26	1.50
2,994	635998.34	4296713.13	UCART1	19.42	1.50

2,995	636048.34	4296713.13	UCART1	19.42	1.50
2,996	636098.34	4296713.13	UCART1	19.51	1.50
2,997	636148.34	4296713.13	UCART1	19.51	1.50
2,998	636198.34	4296713.13	UCART1	19.51	1.50
2,999	636248.34	4296713.13	UCART1	19.51	1.50
3,000	636298.34	4296713.13	UCART1	19.54	1.50
3,001	636348.34	4296713.13	UCART1	19.73	1.50
3,002	636398.34	4296713.13	UCART1	20.20	1.50
3,003	636448.34	4296713.13	UCART1	20.75	1.50
3,004	635748.34	4296763.13	UCART1	18.00	1.50
3,005	635798.34	4296763.13	UCART1	18.29	1.50
3,006	635848.34	4296763.13	UCART1	18.35	1.50
3,007	635898.34	4296763.13	UCART1	18.61	1.50
3,008	635948.34	4296763.13	UCART1	18.91	1.50
3,009	635998.34	4296763.13	UCART1	19.20	1.50
3,010	636048.34	4296763.13	UCART1	19.20	1.50
3,011	636098.34	4296763.13	UCART1	19.22	1.50
3,012	636148.34	4296763.13	UCART1	19.22	1.50
3,013	636198.34	4296763.13	UCART1	19.22	1.50
3,014	636248.34	4296763.13	UCART1	19.22	1.50
3,015	636298.34	4296763.13	UCART1	19.22	1.50
3,016	636348.34	4296763.13	UCART1	19.45	1.50
3,017	636398.34	4296763.13	UCART1	19.52	1.50
3,018	635748.34	4296813.13	UCART1	17.98	1.50
3,019	635798.34	4296813.13	UCART1	18.29	1.50
3,020	635848.34	4296813.13	UCART1	18.33	1.50
3,021	635898.34	4296813.13	UCART1	18.59	1.50
3,022	635948.34	4296813.13	UCART1	18.80	1.50
3,023	635998.34	4296813.13	UCART1	18.90	1.50
3,024	636048.34	4296813.13	UCART1	18.90	1.50
3,025	636098.34	4296813.13	UCART1	18.90	1.50
3,026	636148.34	4296813.13	UCART1	18.90	1.50
3,027	636198.34	4296813.13	UCART1	18.90	1.50
3,028	636248.34	4296813.13	UCART1	19.02	1.50
3,029	636298.34	4296813.13	UCART1	19.02	1.50
3,030	636348.34	4296813.13	UCART1	19.02	1.50
3,031	635748.34	4296863.13	UCART1	17.98	1.50
3,032	635798.34	4296863.13	UCART1	18.29	1.50

3,033	635848.34	4296863.13	UCART1	18.33	1.50
3,034	635898.34	4296863.13	UCART1	18.59	1.50
3,035	635948.34	4296863.13	UCART1	18.70	1.50
3,036	635998.34	4296863.13	UCART1	18.78	1.50
3,037	636048.34	4296863.13	UCART1	18.59	1.50
3,038	636098.34	4296863.13	UCART1	18.59	1.50
3,039	636148.34	4296863.13	UCART1	18.59	1.50
3,040	636198.34	4296863.13	UCART1	18.52	1.50
3,041	636248.34	4296863.13	UCART1	18.59	1.50
3,042	636298.34	4296863.13	UCART1	18.59	1.50
3,043	635748.34	4296913.13	UCART1	17.98	1.50
3,044	635798.34	4296913.13	UCART1	18.29	1.50
3,045	635848.34	4296913.13	UCART1	18.33	1.50
3,046	635898.34	4296913.13	UCART1	18.59	1.50
3,047	635948.34	4296913.13	UCART1	18.59	1.50
3,048	635998.34	4296913.13	UCART1	18.59	1.50
3,049	636048.34	4296913.13	UCART1	18.36	1.50
3,050	636098.34	4296913.13	UCART1	18.30	1.50
3,051	636148.34	4296913.13	UCART1	18.30	1.50
3,052	636198.34	4296913.13	UCART1	18.29	1.50
3,053	636248.34	4296913.13	UCART1	18.15	1.50
3,054	636298.34	4296913.13	UCART1	18.30	1.50
3,055	635948.34	4296963.13	UCART1	18.50	1.50
3,056	635998.34	4296963.13	UCART1	18.24	1.50
3,057	636048.34	4296963.13	UCART1	17.77	1.50
3,058	636098.34	4296963.13	UCART1	17.28	1.50
3,059	636148.34	4296963.13	UCART1	16.98	1.50
3,060	636198.34	4296963.13	UCART1	16.88	1.50
3,061	636248.34	4296963.13	UCART1	16.85	1.50
3,062	635998.34	4297013.13	UCART1	16.95	1.50
3,063	636048.34	4297013.13	UCART1	16.76	1.50
3,064	636098.34	4297013.13	UCART1	16.89	1.50
3,065	636148.34	4297013.13	UCART1	17.29	1.50
3,066	636198.34	4297013.13	UCART1	18.23	1.50
3,067	636047.84	4296065.06	UCART1	20.73	1.50
3,068	636097.84	4296065.06	UCART1	20.98	1.50
3,069	636147.84	4296065.06	UCART1	21.06	1.50
3,070	636197.84	4296065.06	UCART1	21.32	1.50

3,071	636247.84	4296065.06	UCART1	21.34	1.50
3,072	636297.84	4296065.06	UCART1	21.34	1.50
3,073	636347.84	4296065.06	UCART1	21.34	1.50
3,074	636397.84	4296065.06	UCART1	21.34	1.50
3,075	636447.84	4296065.06	UCART1	21.34	1.50
3,076	636497.84	4296065.06	UCART1	21.34	1.50
3,077	636547.84	4296065.06	UCART1	21.34	1.50
3,078	636597.84	4296065.06	UCART1	21.34	1.50
3,079	636647.84	4296065.06	UCART1	21.34	1.50
3,080	636047.84	4296115.06	UCART1	21.03	1.50
3,081	636097.84	4296115.06	UCART1	21.03	1.50
3,082	636147.84	4296115.06	UCART1	21.16	1.50
3,083	636197.84	4296115.06	UCART1	21.34	1.50
3,084	636247.84	4296115.06	UCART1	21.34	1.50
3,085	636297.84	4296115.06	UCART1	21.34	1.50
3,086	636347.84	4296115.06	UCART1	21.34	1.50
3,087	636397.84	4296115.06	UCART1	21.34	1.50
3,088	636447.84	4296115.06	UCART1	21.34	1.50
3,089	636497.84	4296115.06	UCART1	21.34	1.50
3,090	636547.84	4296115.06	UCART1	21.34	1.50
3,091	636597.84	4296115.06	UCART1	21.34	1.50
3,092	636647.84	4296115.06	UCART1	21.34	1.50
3,093	636047.84	4296165.06	UCART1	21.03	1.50
3,094	636097.84	4296165.06	UCART1	21.03	1.50
3,095	636147.84	4296165.06	UCART1	21.34	1.50
3,096	636197.84	4296165.06	UCART1	21.34	1.50
3,097	636247.84	4296165.06	UCART1	21.34	1.50
3,098	636297.84	4296165.06	UCART1	21.34	1.50
3,099	636347.84	4296165.06	UCART1	21.34	1.50
3,100	636397.84	4296165.06	UCART1	21.34	1.50
3,101	636447.84	4296165.06	UCART1	21.34	1.50
3,102	636497.84	4296165.06	UCART1	21.34	1.50
3,103	636547.84	4296165.06	UCART1	21.34	1.50
3,104	636597.84	4296165.06	UCART1	21.34	1.50
3,105	636647.84	4296165.06	UCART1	21.34	1.50
3,106	636047.84	4296215.06	UCART1	21.24	1.50
3,107	636097.84	4296215.06	UCART1	21.34	1.50
3,108	636147.84	4296215.06	UCART1	21.34	1.50

3,109	636197.84	4296215.06	UCART1	21.34	1.50
3,110	636247.84	4296215.06	UCART1	21.34	1.50
3,111	636297.84	4296215.06	UCART1	21.34	1.50
3,112	636347.84	4296215.06	UCART1	21.34	1.50
3,113	636397.84	4296215.06	UCART1	21.34	1.50
3,114	636447.84	4296215.06	UCART1	21.34	1.50
3,115	636497.84	4296215.06	UCART1	21.34	1.50
3,116	636547.84	4296215.06	UCART1	21.34	1.50
3,117	636597.84	4296215.06	UCART1	21.34	1.50
3,118	636647.84	4296215.06	UCART1	21.34	1.50
3,119	636047.84	4296265.06	UCART1	21.34	1.50
3,120	636097.84	4296265.06	UCART1	21.34	1.50
3,121	636147.84	4296265.06	UCART1	21.34	1.50
3,122	636197.84	4296265.06	UCART1	21.34	1.50
3,123	636247.84	4296265.06	UCART1	21.34	1.50
3,124	636297.84	4296265.06	UCART1	21.34	1.50
3,125	636347.84	4296265.06	UCART1	21.34	1.50
3,126	636397.84	4296265.06	UCART1	21.34	1.50
3,127	636447.84	4296265.06	UCART1	21.34	1.50
3,128	636497.84	4296265.06	UCART1	21.34	1.50
3,129	636547.84	4296265.06	UCART1	21.34	1.50
3,130	636597.84	4296265.06	UCART1	21.34	1.50
3,131	636647.84	4296265.06	UCART1	21.34	1.50
3,132	636047.84	4296315.06	UCART1	21.34	1.50
3,133	636097.84	4296315.06	UCART1	21.34	1.50
3,134	636147.84	4296315.06	UCART1	21.34	1.50
3,135	636197.84	4296315.06	UCART1	21.34	1.50
3,136	636247.84	4296315.06	UCART1	21.34	1.50
3,137	636297.84	4296315.06	UCART1	21.34	1.50
3,138	636347.84	4296315.06	UCART1	21.34	1.50
3,139	636397.84	4296315.06	UCART1	21.34	1.50
3,140	636447.84	4296315.06	UCART1	21.34	1.50
3,141	636497.84	4296315.06	UCART1	21.34	1.50
3,142	636547.84	4296315.06	UCART1	21.34	1.50
3,143	636597.84	4296315.06	UCART1	21.34	1.50
3,144	636647.84	4296315.06	UCART1	21.34	1.50
3,145	636047.84	4296365.06	UCART1	21.34	1.50
3,146	636097.84	4296365.06	UCART1	21.34	1.50

3,147	636147.84	4296365.06	UCART1	21.34	1.50
3,148	636197.84	4296365.06	UCART1	21.34	1.50
3,149	636247.84	4296365.06	UCART1	21.34	1.50
3,150	636297.84	4296365.06	UCART1	21.34	1.50
3,151	636347.84	4296365.06	UCART1	21.34	1.50
3,152	636397.84	4296365.06	UCART1	21.34	1.50
3,153	636447.84	4296365.06	UCART1	21.34	1.50
3,154	636497.84	4296365.06	UCART1	21.34	1.50
3,155	636547.84	4296365.06	UCART1	21.34	1.50
3,156	636597.84	4296365.06	UCART1	21.34	1.50
3,157	636647.84	4296365.06	UCART1	21.34	1.50
3,158	636047.84	4296415.06	UCART1	21.34	1.50
3,159	636097.84	4296415.06	UCART1	21.34	1.50
3,160	636147.84	4296415.06	UCART1	21.34	1.50
3,161	636197.84	4296415.06	UCART1	21.34	1.50
3,162	636247.84	4296415.06	UCART1	21.34	1.50
3,163	636297.84	4296415.06	UCART1	21.34	1.50
3,164	636347.84	4296415.06	UCART1	21.34	1.50
3,165	636397.84	4296415.06	UCART1	21.34	1.50
3,166	636447.84	4296415.06	UCART1	21.34	1.50
3,167	636497.84	4296415.06	UCART1	21.34	1.50
3,168	636547.84	4296415.06	UCART1	21.34	1.50
3,169	636597.84	4296415.06	UCART1	21.34	1.50
3,170	636647.84	4296415.06	UCART1	21.34	1.50
3,171	635003.85	4296813.27	UCART1	17.18	1.50
3,172	635053.85	4296813.27	UCART1	17.31	1.50
3,173	635103.85	4296813.27	UCART1	17.37	1.50
3,174	635153.85	4296813.27	UCART1	17.37	1.50
3,175	635003.85	4296863.27	UCART1	17.07	1.50
3,176	635053.85	4296863.27	UCART1	17.07	1.50
3,177	635103.85	4296863.27	UCART1	17.07	1.50
3,178	635153.85	4296863.27	UCART1	17.07	1.50
3,179	635053.85	4296913.27	UCART1	17.07	1.50
3,180	635103.85	4296913.27	UCART1	17.07	1.50
3,181	635153.85	4296913.27	UCART1	17.07	1.50
3,182	635153.85	4296963.27	UCART1	17.07	1.50
3,183	639481.00	4294990.33	res_far	28.04	1.50
3,184	639501.00	4294990.33	res_far	28.04	1.50

3,185	639521.00	4294990.33	res_far	28.04	1.50
3,186	639541.00	4294990.33	res_far	28.05	1.50
3,187	639561.00	4294990.33	res_far	28.08	1.50
3,188	639601.00	4294990.33	res_far	28.09	1.50
3,189	639641.00	4294990.33	res_far	28.09	1.50
3,190	639661.00	4294990.33	res_far	28.09	1.50
3,191	639681.00	4294990.33	res_far	28.09	1.50
3,192	639501.00	4295010.33	res_far	28.04	1.50
3,193	639521.00	4295010.33	res_far	28.04	1.50
3,194	639541.00	4295010.33	res_far	28.04	1.50
3,195	639561.00	4295010.33	res_far	28.04	1.50
3,196	639641.00	4295010.33	res_far	27.95	1.50
3,197	639661.00	4295010.33	res_far	27.85	1.50
3,198	639681.00	4295010.33	res_far	27.74	1.50
3,199	639701.00	4295010.33	res_far	27.73	1.50
3,200	639721.00	4295010.33	res_far	27.69	1.50
3,201	639521.00	4295030.33	res_far	28.04	1.50
3,202	639541.00	4295030.33	res_far	28.04	1.50
3,203	639561.00	4295030.33	res_far	28.04	1.50
3,204	639581.00	4295030.33	res_far	28.04	1.50
3,205	639661.00	4295030.33	res_far	27.67	1.50
3,206	639681.00	4295030.33	res_far	27.46	1.50
3,207	639701.00	4295030.33	res_far	27.43	1.50
3,208	639721.00	4295030.33	res_far	27.43	1.50
3,209	639561.00	4295050.33	res_far	28.04	1.50
3,210	639601.00	4295050.33	res_far	28.04	1.50
3,211	639621.00	4295050.33	res_far	28.04	1.50
3,212	639641.00	4295050.33	res_far	27.87	1.50
3,213	639701.00	4295050.33	res_far	27.43	1.50
3,214	639721.00	4295050.33	res_far	27.43	1.50
3,215	639601.00	4295070.33	res_far	28.01	1.50
3,216	639621.00	4295070.33	res_far	27.90	1.50
3,217	639641.00	4295070.33	res_far	27.80	1.50
3,218	639681.00	4295070.33	res_far	27.61	1.50
3,219	639621.00	4295090.33	res_far	27.77	1.50
3,220	639641.00	4295090.33	res_far	27.74	1.50
3,221	639701.00	4295090.33	res_far	27.60	1.50
3,222	639721.00	4295090.33	res_far	27.48	1.50

3,223	639721.00	4295110.33	res_far	27.63	1.50
3,224	639001.00	4295350.33	res_far	29.24	1.50
3,225	639021.00	4295350.33	res_far	29.30	1.50
3,226	639041.00	4295350.33	res_far	29.50	1.50
3,227	639061.00	4295350.33	res_far	29.62	1.50
3,228	639121.00	4295350.33	res_far	30.00	1.50
3,229	639141.00	4295350.33	res_far	29.70	1.50
3,230	639161.00	4295350.33	res_far	29.09	1.50
3,231	639181.00	4295350.33	res_far	28.37	1.50
3,232	639201.00	4295350.33	res_far	27.56	1.50
3,233	639301.00	4295370.33	res_far	27.43	1.50
3,234	639321.00	4295370.33	res_far	27.43	1.50
3,235	639361.00	4295370.33	res_far	27.43	1.50
3,236	639421.00	4295370.33	res_far	27.43	1.50
3,237	639441.00	4295370.33	res_far	27.43	1.50
3,238	639461.00	4295370.33	res_far	27.43	1.50
3,239	639481.00	4295370.33	res_far	27.43	1.50
3,240	639301.00	4295410.33	res_far	27.37	1.50
3,241	639321.00	4295410.33	res_far	27.20	1.50
3,242	639341.00	4295410.33	res_far	27.32	1.50
3,243	639361.00	4295410.33	res_far	27.43	1.50
3,244	639381.00	4295410.33	res_far	27.43	1.50
3,245	639401.00	4295410.33	res_far	27.43	1.50
3,246	639421.00	4295410.33	res_far	27.43	1.50
3,247	639441.00	4295410.33	res_far	27.43	1.50
3,248	639461.00	4295410.33	res_far	27.43	1.50
3,249	639481.00	4295410.33	res_far	27.43	1.50
3,250	639501.00	4295410.33	res_far	27.43	1.50
3,251	639521.00	4295410.33	res_far	27.43	1.50
3,252	639261.00	4295430.33	res_far	27.13	1.50
3,253	639281.00	4295430.33	res_far	27.21	1.50
3,254	639301.00	4295430.33	res_far	27.24	1.50
3,255	639321.00	4295430.33	res_far	27.14	1.50
3,256	639341.00	4295430.33	res_far	27.30	1.50
3,257	639361.00	4295430.33	res_far	27.43	1.50
3,258	639381.00	4295430.33	res_far	27.43	1.50
3,259	639401.00	4295430.33	res_far	27.43	1.50
3,260	639421.00	4295430.33	res_far	27.43	1.50

3,261	639441.00	4295430.33	res_far	27.43	1.50
3,262	639461.00	4295430.33	res_far	27.43	1.50
3,263	639481.00	4295430.33	res_far	27.43	1.50
3,264	639501.00	4295430.33	res_far	27.43	1.50
3,265	639521.00	4295430.33	res_far	27.43	1.50
3,266	639001.00	4295450.33	res_far	28.15	1.50
3,267	639021.00	4295450.33	res_far	27.74	1.50
3,268	639041.00	4295450.33	res_far	27.51	1.50
3,269	639061.00	4295450.33	res_far	27.32	1.50
3,270	639081.00	4295450.33	res_far	27.15	1.50
3,271	639101.00	4295450.33	res_far	27.10	1.50
3,272	639121.00	4295450.33	res_far	27.07	1.50
3,273	639141.00	4295450.33	res_far	27.07	1.50
3,274	639161.00	4295450.33	res_far	27.07	1.50
3,275	639181.00	4295450.33	res_far	27.07	1.50
3,276	639261.00	4295450.33	res_far	27.12	1.50
3,277	639281.00	4295450.33	res_far	27.13	1.50
3,278	639301.00	4295450.33	res_far	27.13	1.50
3,279	639321.00	4295450.33	res_far	27.13	1.50
3,280	639341.00	4295450.33	res_far	27.27	1.50
3,281	639361.00	4295450.33	res_far	27.39	1.50
3,282	639381.00	4295450.33	res_far	27.43	1.50
3,283	639401.00	4295450.33	res_far	27.43	1.50
3,284	639421.00	4295450.33	res_far	27.43	1.50
3,285	639441.00	4295450.33	res_far	27.43	1.50
3,286	639461.00	4295450.33	res_far	27.43	1.50
3,287	639481.00	4295450.33	res_far	27.43	1.50
3,288	639501.00	4295450.33	res_far	27.43	1.50
3,289	639521.00	4295450.33	res_far	27.43	1.50
3,290	639001.00	4295470.33	res_far	27.95	1.50
3,291	639021.00	4295470.33	res_far	27.54	1.50
3,292	639041.00	4295470.33	res_far	27.31	1.50
3,293	639061.00	4295470.33	res_far	27.16	1.50
3,294	639081.00	4295470.33	res_far	27.13	1.50
3,295	639101.00	4295470.33	res_far	26.98	1.50
3,296	639121.00	4295470.33	res_far	26.87	1.50
3,297	639141.00	4295470.33	res_far	26.87	1.50
3,298	639161.00	4295470.33	res_far	26.87	1.50

3,299	639181.00	4295470.33	res_far	26.87	1.50
3,300	639261.00	4295470.33	res_far	27.10	1.50
3,301	639281.00	4295470.33	res_far	27.13	1.50
3,302	639301.00	4295470.33	res_far	27.13	1.50
3,303	639321.00	4295470.33	res_far	27.13	1.50
3,304	639341.00	4295470.33	res_far	27.15	1.50
3,305	639361.00	4295470.33	res_far	27.23	1.50
3,306	639381.00	4295470.33	res_far	27.40	1.50
3,307	639401.00	4295470.33	res_far	27.43	1.50
3,308	639421.00	4295470.33	res_far	27.43	1.50
3,309	639441.00	4295470.33	res_far	27.43	1.50
3,310	639461.00	4295470.33	res_far	27.43	1.50
3,311	639481.00	4295470.33	res_far	27.43	1.50
3,312	639501.00	4295470.33	res_far	27.43	1.50
3,313	639521.00	4295470.33	res_far	27.43	1.50
3,314	639541.00	4295470.33	res_far	27.43	1.50
3,315	639561.00	4295470.33	res_far	27.43	1.50
3,316	639581.00	4295470.33	res_far	27.43	1.50
3,317	639601.00	4295470.33	res_far	27.43	1.50
3,318	639621.00	4295470.33	res_far	27.43	1.50
3,319	639641.00	4295470.33	res_far	27.43	1.50
3,320	639661.00	4295470.33	res_far	27.43	1.50
3,321	639681.00	4295470.33	res_far	27.43	1.50
3,322	639701.00	4295470.33	res_far	27.43	1.50
3,323	639721.00	4295470.33	res_far	27.43	1.50
3,324	639001.00	4295490.33	res_far	27.59	1.50
3,325	639021.00	4295490.33	res_far	27.18	1.50
3,326	639041.00	4295490.33	res_far	26.94	1.50
3,327	639061.00	4295490.33	res_far	26.81	1.50
3,328	639081.00	4295490.33	res_far	26.81	1.50
3,329	639101.00	4295490.33	res_far	26.73	1.50
3,330	639121.00	4295490.33	res_far	26.66	1.50
3,331	639141.00	4295490.33	res_far	26.66	1.50
3,332	639161.00	4295490.33	res_far	26.66	1.50
3,333	639181.00	4295490.33	res_far	26.70	1.50
3,334	639261.00	4295490.33	res_far	26.95	1.50
3,335	639281.00	4295490.33	res_far	27.06	1.50
3,336	639301.00	4295490.33	res_far	27.13	1.50

3,337	639321.00	4295490.33	res_far	27.13	1.50
3,338	639341.00	4295490.33	res_far	27.22	1.50
3,339	639361.00	4295490.33	res_far	27.32	1.50
3,340	639381.00	4295490.33	res_far	27.42	1.50
3,341	639401.00	4295490.33	res_far	27.43	1.50
3,342	639421.00	4295490.33	res_far	27.43	1.50
3,343	639441.00	4295490.33	res_far	27.43	1.50
3,344	639461.00	4295490.33	res_far	27.43	1.50
3,345	639481.00	4295490.33	res_far	27.43	1.50
3,346	639501.00	4295490.33	res_far	27.43	1.50
3,347	639521.00	4295490.33	res_far	27.43	1.50
3,348	639541.00	4295490.33	res_far	27.43	1.50
3,349	639721.00	4295490.33	res_far	27.20	1.50
3,350	639001.00	4295510.33	res_far	27.24	1.50
3,351	639021.00	4295510.33	res_far	26.83	1.50
3,352	639041.00	4295510.33	res_far	26.56	1.50
3,353	639061.00	4295510.33	res_far	26.42	1.50
3,354	639081.00	4295510.33	res_far	26.46	1.50
3,355	639101.00	4295510.33	res_far	26.46	1.50
3,356	639121.00	4295510.33	res_far	26.46	1.50
3,357	639141.00	4295510.33	res_far	26.46	1.50
3,358	639161.00	4295510.33	res_far	26.46	1.50
3,359	639181.00	4295510.33	res_far	26.53	1.50
3,360	639261.00	4295510.33	res_far	26.87	1.50
3,361	639281.00	4295510.33	res_far	27.02	1.50
3,362	639301.00	4295510.33	res_far	27.14	1.50
3,363	639321.00	4295510.33	res_far	27.18	1.50
3,364	639341.00	4295510.33	res_far	27.32	1.50
3,365	639361.00	4295510.33	res_far	27.43	1.50
3,366	639381.00	4295510.33	res_far	27.43	1.50
3,367	639401.00	4295510.33	res_far	27.43	1.50
3,368	639421.00	4295510.33	res_far	27.43	1.50
3,369	639441.00	4295510.33	res_far	27.43	1.50
3,370	639461.00	4295510.33	res_far	27.43	1.50
3,371	639481.00	4295510.33	res_far	27.43	1.50
3,372	639501.00	4295510.33	res_far	27.43	1.50
3,373	639521.00	4295510.33	res_far	27.43	1.50
3,374	639541.00	4295510.33	res_far	27.43	1.50

3,375	639581.00	4295510.33	res_far	27.43	1.50
3,376	639601.00	4295510.33	res_far	27.43	1.50
3,377	639621.00	4295510.33	res_far	27.43	1.50
3,378	639641.00	4295510.33	res_far	27.40	1.50
3,379	639661.00	4295510.33	res_far	27.36	1.50
3,380	639681.00	4295510.33	res_far	27.33	1.50
3,381	639701.00	4295510.33	res_far	27.15	1.50
3,382	639721.00	4295510.33	res_far	26.88	1.50
3,383	639261.00	4295530.33	res_far	27.05	1.50
3,384	639281.00	4295530.33	res_far	27.11	1.50
3,385	639301.00	4295530.33	res_far	27.19	1.50
3,386	639321.00	4295530.33	res_far	27.36	1.50
3,387	639341.00	4295530.33	res_far	27.41	1.50
3,388	639361.00	4295530.33	res_far	27.43	1.50
3,389	639381.00	4295530.33	res_far	27.43	1.50
3,390	639401.00	4295530.33	res_far	27.43	1.50
3,391	639421.00	4295530.33	res_far	27.43	1.50
3,392	639441.00	4295530.33	res_far	27.43	1.50
3,393	639461.00	4295530.33	res_far	27.43	1.50
3,394	639481.00	4295530.33	res_far	27.43	1.50
3,395	639501.00	4295530.33	res_far	27.43	1.50
3,396	639521.00	4295530.33	res_far	27.43	1.50
3,397	639541.00	4295530.33	res_far	27.43	1.50
3,398	639581.00	4295530.33	res_far	27.43	1.50
3,399	639601.00	4295530.33	res_far	27.43	1.50
3,400	639621.00	4295530.33	res_far	27.43	1.50
3,401	639641.00	4295530.33	res_far	27.29	1.50
3,402	639661.00	4295530.33	res_far	27.11	1.50
3,403	639681.00	4295530.33	res_far	26.94	1.50
3,404	639701.00	4295530.33	res_far	26.74	1.50
3,405	639721.00	4295530.33	res_far	26.47	1.50
3,406	639261.00	4295550.33	res_far	27.10	1.50
3,407	639281.00	4295550.33	res_far	27.22	1.50
3,408	639301.00	4295550.33	res_far	27.32	1.50
3,409	639321.00	4295550.33	res_far	27.42	1.50
3,410	639341.00	4295550.33	res_far	27.34	1.50
3,411	639361.00	4295550.33	res_far	27.27	1.50
3,412	639381.00	4295550.33	res_far	27.27	1.50

3,413	639401.00	4295550.33	res_far	27.36	1.50
3,414	639421.00	4295550.33	res_far	27.40	1.50
3,415	639441.00	4295550.33	res_far	27.29	1.50
3,416	639461.00	4295550.33	res_far	27.27	1.50
3,417	639481.00	4295550.33	res_far	27.31	1.50
3,418	639501.00	4295550.33	res_far	27.42	1.50
3,419	639521.00	4295550.33	res_far	27.43	1.50
3,420	639541.00	4295550.33	res_far	27.43	1.50
3,421	639581.00	4295550.33	res_far	27.34	1.50
3,422	639601.00	4295550.33	res_far	27.24	1.50
3,423	639621.00	4295550.33	res_far	27.13	1.50
3,424	639641.00	4295550.33	res_far	26.94	1.50
3,425	639661.00	4295550.33	res_far	26.74	1.50
3,426	639681.00	4295550.33	res_far	26.54	1.50
3,427	639701.00	4295550.33	res_far	26.34	1.50
3,428	639721.00	4295550.33	res_far	26.06	1.50
3,429	639001.00	4295570.33	res_far	26.51	1.50
3,430	639021.00	4295570.33	res_far	25.94	1.50
3,431	639041.00	4295570.33	res_far	25.68	1.50
3,432	639061.00	4295570.33	res_far	25.63	1.50
3,433	639081.00	4295570.33	res_far	25.87	1.50
3,434	639101.00	4295570.33	res_far	26.05	1.50
3,435	639121.00	4295570.33	res_far	26.14	1.50
3,436	639141.00	4295570.33	res_far	26.11	1.50
3,437	639161.00	4295570.33	res_far	25.99	1.50
3,438	639181.00	4295570.33	res_far	25.99	1.50
3,439	639261.00	4295570.33	res_far	27.15	1.50
3,440	639281.00	4295570.33	res_far	27.32	1.50
3,441	639301.00	4295570.33	res_far	27.42	1.50
3,442	639321.00	4295570.33	res_far	27.38	1.50
3,443	639341.00	4295570.33	res_far	27.24	1.50
3,444	639361.00	4295570.33	res_far	27.13	1.50
3,445	639381.00	4295570.33	res_far	27.13	1.50
3,446	639401.00	4295570.33	res_far	27.27	1.50
3,447	639421.00	4295570.33	res_far	27.32	1.50
3,448	639441.00	4295570.33	res_far	27.15	1.50
3,449	639461.00	4295570.33	res_far	27.13	1.50
3,450	639481.00	4295570.33	res_far	27.18	1.50

3,451	639501.00	4295570.33	res_far	27.35	1.50
3,452	639521.00	4295570.33	res_far	27.38	1.50
3,453	639541.00	4295570.33	res_far	27.39	1.50
3,454	639561.00	4295570.33	res_far	27.43	1.50
3,455	639581.00	4295570.33	res_far	27.29	1.50
3,456	639601.00	4295570.33	res_far	27.09	1.50
3,457	639621.00	4295570.33	res_far	26.81	1.50
3,458	639641.00	4295570.33	res_far	26.59	1.50
3,459	639681.00	4295570.33	res_far	26.19	1.50
3,460	639701.00	4295570.33	res_far	25.95	1.50
3,461	639721.00	4295570.33	res_far	25.66	1.50
3,462	639001.00	4295590.33	res_far	26.15	1.50
3,463	639021.00	4295590.33	res_far	25.72	1.50
3,464	639041.00	4295590.33	res_far	25.48	1.50
3,465	639061.00	4295590.33	res_far	25.47	1.50
3,466	639081.00	4295590.33	res_far	25.85	1.50
3,467	639101.00	4295590.33	res_far	25.93	1.50
3,468	639121.00	4295590.33	res_far	25.89	1.50
3,469	639141.00	4295590.33	res_far	25.72	1.50
3,470	639161.00	4295590.33	res_far	25.81	1.50
3,471	639181.00	4295590.33	res_far	26.04	1.50
3,472	639261.00	4295590.33	res_far	27.35	1.50
3,473	639281.00	4295590.33	res_far	27.41	1.50
3,474	639301.00	4295590.33	res_far	27.37	1.50
3,475	639321.00	4295590.33	res_far	27.20	1.50
3,476	639341.00	4295590.33	res_far	27.15	1.50
3,477	639361.00	4295590.33	res_far	27.13	1.50
3,478	639381.00	4295590.33	res_far	27.13	1.50
3,479	639401.00	4295590.33	res_far	27.15	1.50
3,480	639421.00	4295590.33	res_far	27.16	1.50
3,481	639441.00	4295590.33	res_far	27.13	1.50
3,482	639461.00	4295590.33	res_far	27.13	1.50
3,483	639481.00	4295590.33	res_far	27.14	1.50
3,484	639501.00	4295590.33	res_far	27.17	1.50
3,485	639521.00	4295590.33	res_far	27.17	1.50
3,486	639541.00	4295590.33	res_far	27.23	1.50
3,487	639561.00	4295590.33	res_far	27.40	1.50
3,488	639581.00	4295590.33	res_far	27.41	1.50

3,489	639601.00	4295590.33	res_far	27.20	1.50
3,490	639621.00	4295590.33	res_far	26.65	1.50
3,491	639641.00	4295590.33	res_far	26.39	1.50
3,492	639681.00	4295590.33	res_far	25.99	1.50
3,493	639701.00	4295590.33	res_far	25.64	1.50
3,494	639721.00	4295590.33	res_far	25.25	1.50
3,495	639001.00	4295610.33	res_far	26.27	1.50
3,496	639021.00	4295610.33	res_far	25.97	1.50
3,497	639041.00	4295610.33	res_far	25.57	1.50
3,498	639061.00	4295610.33	res_far	25.29	1.50
3,499	639081.00	4295610.33	res_far	25.28	1.50
3,500	639101.00	4295610.33	res_far	25.19	1.50
3,501	639121.00	4295610.33	res_far	25.19	1.50
3,502	639141.00	4295610.33	res_far	25.41	1.50
3,503	639161.00	4295610.33	res_far	25.79	1.50
3,504	639181.00	4295610.33	res_far	26.24	1.50
3,505	639381.00	4295610.33	res_far	26.97	1.50
3,506	639401.00	4295610.33	res_far	26.97	1.50
3,507	639421.00	4295610.33	res_far	27.01	1.50
3,508	639441.00	4295610.33	res_far	27.11	1.50
3,509	639461.00	4295610.33	res_far	27.13	1.50
3,510	639481.00	4295610.33	res_far	27.13	1.50
3,511	639501.00	4295610.33	res_far	27.13	1.50
3,512	639521.00	4295610.33	res_far	27.22	1.50
3,513	639541.00	4295610.33	res_far	27.32	1.50
3,514	639561.00	4295610.33	res_far	27.42	1.50
3,515	639581.00	4295610.33	res_far	27.17	1.50
3,516	639601.00	4295610.33	res_far	26.79	1.50
3,517	639621.00	4295610.33	res_far	26.28	1.50
3,518	639641.00	4295610.33	res_far	26.03	1.50
3,519	639681.00	4295610.33	res_far	25.62	1.50
3,520	639701.00	4295610.33	res_far	25.25	1.50
3,521	639721.00	4295610.33	res_far	24.88	1.50
3,522	639001.00	4295630.33	res_far	26.45	1.50
3,523	639021.00	4295630.33	res_far	26.24	1.50
3,524	639041.00	4295630.33	res_far	25.70	1.50
3,525	639061.00	4295630.33	res_far	25.13	1.50
3,526	639081.00	4295630.33	res_far	24.65	1.50

3,527	639101.00	4295630.33	res_far	24.47	1.50
3,528	639121.00	4295630.33	res_far	24.62	1.50
3,529	639141.00	4295630.33	res_far	25.30	1.50
3,530	639161.00	4295630.33	res_far	25.86	1.50
3,531	639181.00	4295630.33	res_far	26.42	1.50
3,532	639802.41	4295448.33	res_far	26.25	1.50
3,533	639822.41	4295448.33	res_far	25.43	1.50
3,534	639842.41	4295448.33	res_far	24.80	1.50
3,535	639862.41	4295448.33	res_far	24.42	1.50
3,536	639882.41	4295448.33	res_far	24.41	1.50
3,537	639902.41	4295448.33	res_far	24.49	1.50
3,538	639922.41	4295448.33	res_far	24.67	1.50
3,539	639942.41	4295448.33	res_far	24.69	1.50
3,540	639962.41	4295448.33	res_far	24.77	1.50
3,541	639982.41	4295448.33	res_far	24.98	1.50
3,542	640002.41	4295448.33	res_far	25.16	1.50
3,543	640442.41	4295448.33	res_far	24.56	1.50
3,544	639742.41	4295468.33	res_far	27.43	1.50
3,545	639762.41	4295468.33	res_far	27.14	1.50
3,546	639802.41	4295468.33	res_far	26.03	1.50
3,547	639822.41	4295468.33	res_far	25.23	1.50
3,548	639842.41	4295468.33	res_far	24.65	1.50
3,549	639862.41	4295468.33	res_far	24.41	1.50
3,550	639882.41	4295468.33	res_far	24.53	1.50
3,551	639902.41	4295468.33	res_far	24.64	1.50
3,552	639922.41	4295468.33	res_far	24.68	1.50
3,553	639942.41	4295468.33	res_far	24.69	1.50
3,554	639962.41	4295468.33	res_far	24.77	1.50
3,555	639982.41	4295468.33	res_far	24.98	1.50
3,556	640002.41	4295468.33	res_far	25.03	1.50
3,557	640382.41	4295468.33	res_far	24.69	1.50
3,558	640422.41	4295468.33	res_far	24.54	1.50
3,559	640442.41	4295468.33	res_far	24.30	1.50
3,560	639742.41	4295488.33	res_far	27.03	1.50
3,561	639762.41	4295488.33	res_far	26.73	1.50
3,562	639802.41	4295488.33	res_far	25.69	1.50
3,563	639822.41	4295488.33	res_far	24.97	1.50
3,564	639842.41	4295488.33	res_far	24.51	1.50

3,565	639862.41	4295488.33	res_far	24.39	1.50
3,566	639882.41	4295488.33	res_far	24.57	1.50
3,567	639902.41	4295488.33	res_far	24.69	1.50
3,568	639922.41	4295488.33	res_far	24.69	1.50
3,569	639942.41	4295488.33	res_far	24.69	1.50
3,570	639962.41	4295488.33	res_far	24.73	1.50
3,571	639982.41	4295488.33	res_far	24.85	1.50
3,572	640002.41	4295488.33	res_far	24.94	1.50
3,573	640082.41	4295488.33	res_far	25.16	1.50
3,574	640102.41	4295488.33	res_far	25.16	1.50
3,575	640202.41	4295488.33	res_far	24.99	1.50
3,576	640222.41	4295488.33	res_far	24.99	1.50
3,577	640242.41	4295488.33	res_far	24.99	1.50
3,578	640282.41	4295488.33	res_far	24.99	1.50
3,579	640302.41	4295488.33	res_far	24.91	1.50
3,580	640362.41	4295488.33	res_far	24.69	1.50
3,581	640382.41	4295488.33	res_far	24.65	1.50
3,582	640402.41	4295488.33	res_far	24.56	1.50
3,583	640422.41	4295488.33	res_far	24.45	1.50
3,584	640442.41	4295488.33	res_far	24.06	1.50
3,585	639742.41	4295508.33	res_far	26.48	1.50
3,586	639762.41	4295508.33	res_far	26.24	1.50
3,587	639802.41	4295508.33	res_far	25.28	1.50
3,588	639822.41	4295508.33	res_far	24.71	1.50
3,589	639842.41	4295508.33	res_far	24.38	1.50
3,590	639862.41	4295508.33	res_far	24.38	1.50
3,591	639882.41	4295508.33	res_far	24.55	1.50
3,592	639902.41	4295508.33	res_far	24.66	1.50
3,593	639922.41	4295508.33	res_far	24.69	1.50
3,594	639942.41	4295508.33	res_far	24.69	1.50
3,595	639962.41	4295508.33	res_far	24.69	1.50
3,596	640002.41	4295508.33	res_far	24.85	1.50
3,597	640082.41	4295508.33	res_far	24.99	1.50
3,598	640102.41	4295508.33	res_far	24.99	1.50
3,599	640122.41	4295508.33	res_far	24.99	1.50
3,600	640142.41	4295508.33	res_far	24.99	1.50
3,601	640162.41	4295508.33	res_far	24.99	1.50
3,602	640182.41	4295508.33	res_far	24.99	1.50

3,603	640202.41	4295508.33	res_far	24.98	1.50
3,604	640222.41	4295508.33	res_far	24.96	1.50
3,605	640242.41	4295508.33	res_far	24.96	1.50
3,606	640282.41	4295508.33	res_far	24.96	1.50
3,607	640302.41	4295508.33	res_far	24.79	1.50
3,608	640342.41	4295508.33	res_far	24.69	1.50
3,609	640362.41	4295508.33	res_far	24.67	1.50
3,610	640402.41	4295508.33	res_far	24.40	1.50
3,611	640422.41	4295508.33	res_far	24.30	1.50
3,612	639742.41	4295528.33	res_far	26.07	1.50
3,613	639762.41	4295528.33	res_far	25.71	1.50
3,614	639802.41	4295528.33	res_far	24.86	1.50
3,615	639822.41	4295528.33	res_far	24.55	1.50
3,616	639842.41	4295528.33	res_far	24.38	1.50
3,617	639862.41	4295528.33	res_far	24.38	1.50
3,618	639882.41	4295528.33	res_far	24.42	1.50
3,619	639902.41	4295528.33	res_far	24.52	1.50
3,620	639922.41	4295528.33	res_far	24.67	1.50
3,621	639942.41	4295528.33	res_far	24.69	1.50
3,622	639962.41	4295528.33	res_far	24.69	1.50
3,623	640002.41	4295528.33	res_far	24.73	1.50
3,624	640082.41	4295528.33	res_far	24.99	1.50
3,625	640102.41	4295528.33	res_far	24.99	1.50
3,626	640122.41	4295528.33	res_far	24.99	1.50
3,627	640142.41	4295528.33	res_far	24.99	1.50
3,628	640162.41	4295528.33	res_far	24.99	1.50
3,629	640182.41	4295528.33	res_far	24.99	1.50
3,630	640202.41	4295528.33	res_far	24.93	1.50
3,631	640222.41	4295528.33	res_far	24.77	1.50
3,632	640262.41	4295528.33	res_far	24.75	1.50
3,633	640282.41	4295528.33	res_far	24.75	1.50
3,634	640342.41	4295528.33	res_far	24.69	1.50
3,635	640362.41	4295528.33	res_far	24.54	1.50
3,636	640382.41	4295528.33	res_far	24.43	1.50
3,637	640402.41	4295528.33	res_far	24.39	1.50
3,638	639742.41	4295548.33	res_far	25.67	1.50
3,639	639762.41	4295548.33	res_far	25.26	1.50
3,640	639802.41	4295548.33	res_far	24.58	1.50

3,641	639822.41	4295548.33	res_far	24.45	1.50
3,642	639842.41	4295548.33	res_far	24.38	1.50
3,643	639862.41	4295548.33	res_far	24.38	1.50
3,644	639882.41	4295548.33	res_far	24.38	1.50
3,645	639902.41	4295548.33	res_far	24.43	1.50
3,646	639922.41	4295548.33	res_far	24.54	1.50
3,647	639942.41	4295548.33	res_far	24.55	1.50
3,648	639962.41	4295548.33	res_far	24.55	1.50
3,649	640002.41	4295548.33	res_far	24.63	1.50
3,650	640082.41	4295548.33	res_far	24.86	1.50
3,651	640102.41	4295548.33	res_far	24.86	1.50
3,652	640122.41	4295548.33	res_far	24.86	1.50
3,653	640142.41	4295548.33	res_far	24.86	1.50
3,654	640162.41	4295548.33	res_far	24.86	1.50
3,655	640182.41	4295548.33	res_far	24.86	1.50
3,656	640202.41	4295548.33	res_far	24.81	1.50
3,657	640242.41	4295548.33	res_far	24.69	1.50
3,658	640262.41	4295548.33	res_far	24.69	1.50
3,659	639782.41	4295008.33	res_far	27.86	1.50
3,660	640322.41	4295548.33	res_far	24.69	1.50
3,661	640342.41	4295548.33	res_far	24.69	1.50
3,662	640382.41	4295548.33	res_far	24.31	1.50
3,663	640402.41	4295548.33	res_far	24.12	1.50
3,664	639802.41	4295008.33	res_far	27.75	1.50
3,665	639742.41	4295568.33	res_far	25.26	1.50
3,666	639762.41	4295568.33	res_far	24.88	1.50
3,667	639802.41	4295568.33	res_far	24.40	1.50
3,668	639822.41	4295568.33	res_far	24.38	1.50
3,669	639842.41	4295568.33	res_far	24.38	1.50
3,670	639862.41	4295568.33	res_far	24.38	1.50
3,671	639902.41	4295568.33	res_far	24.38	1.50
3,672	639922.41	4295568.33	res_far	24.38	1.50
3,673	639942.41	4295568.33	res_far	24.38	1.50
3,674	639962.41	4295568.33	res_far	24.38	1.50
3,675	639982.41	4295568.33	res_far	24.38	1.50
3,676	640002.41	4295568.33	res_far	24.55	1.50
3,677	640082.41	4295568.33	res_far	24.69	1.50
3,678	640102.41	4295568.33	res_far	24.69	1.50

3,679	640122.41	4295568.33	res_far	24.69	1.50
3,680	640142.41	4295568.33	res_far	24.69	1.50
3,681	640162.41	4295568.33	res_far	24.69	1.50
3,682	640182.41	4295568.33	res_far	24.69	1.50
3,683	640202.41	4295568.33	res_far	24.69	1.50
3,684	640222.41	4295568.33	res_far	24.69	1.50
3,685	640242.41	4295568.33	res_far	24.69	1.50
3,686	640302.41	4295568.33	res_far	24.67	1.50
3,687	640322.41	4295568.33	res_far	24.69	1.50
3,688	640362.41	4295568.33	res_far	24.50	1.50
3,689	640382.41	4295568.33	res_far	24.22	1.50
3,690	639742.41	4295588.33	res_far	24.86	1.50
3,691	639762.41	4295588.33	res_far	24.59	1.50
3,692	639802.41	4295588.33	res_far	24.39	1.50
3,693	639822.41	4295588.33	res_far	24.38	1.50
3,694	639842.41	4295588.33	res_far	24.38	1.50
3,695	639862.41	4295588.33	res_far	24.38	1.50
3,696	639902.41	4295588.33	res_far	24.38	1.50
3,697	639922.41	4295588.33	res_far	24.38	1.50
3,698	639942.41	4295588.33	res_far	24.38	1.50
3,699	639962.41	4295588.33	res_far	24.38	1.50
3,700	639982.41	4295588.33	res_far	24.38	1.50
3,701	640002.41	4295588.33	res_far	24.42	1.50
3,702	640102.41	4295588.33	res_far	24.69	1.50
3,703	640122.41	4295588.33	res_far	24.69	1.50
3,704	640142.41	4295588.33	res_far	24.69	1.50
3,705	640162.41	4295588.33	res_far	24.69	1.50
3,706	640182.41	4295588.33	res_far	24.69	1.50
3,707	640282.41	4295588.33	res_far	24.46	1.50
3,708	640302.41	4295588.33	res_far	24.60	1.50
3,709	640322.41	4295588.33	res_far	24.69	1.50
3,710	640362.41	4295588.33	res_far	24.50	1.50
3,711	639742.41	4295608.33	res_far	24.58	1.50
3,712	639762.41	4295608.33	res_far	24.45	1.50
3,713	639802.41	4295608.33	res_far	24.25	1.50
3,714	639822.41	4295608.33	res_far	24.25	1.50
3,715	639842.41	4295608.33	res_far	24.25	1.50
3,716	639862.41	4295608.33	res_far	24.25	1.50

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3,717	639902.41	4295608.33	res_far	24.38	1.50
3,718	639922.41	4295608.33	res_far	24.38	1.50
3,719	639942.41	4295608.33	res_far	24.38	1.50
3,720	639962.41	4295608.33	res_far	24.38	1.50
3,721	639982.41	4295608.33	res_far	24.38	1.50
3,722	640242.41	4295608.33	res_far	24.60	1.50
3,723	640262.41	4295608.33	res_far	24.51	1.50
3,724	640282.41	4295608.33	res_far	24.39	1.50
3,725	640302.41	4295608.33	res_far	24.49	1.50
3,726	640342.41	4295608.33	res_far	24.55	1.50
3,727	640362.41	4295608.33	res_far	24.45	1.50
3,728	640522.41	4295608.33	res_far	26.98	1.50
3,729	640262.41	4295628.33	res_far	24.35	1.50
3,730	640282.41	4295628.33	res_far	24.35	1.50
3,731	640302.41	4295628.33	res_far	24.37	1.50
3,732	640322.41	4295628.33	res_far	24.38	1.50
3,733	640342.41	4295628.33	res_far	24.38	1.50
3,734	640362.41	4295628.33	res_far	24.36	1.50
3,735	639742.41	4295028.33	res_far	27.43	1.50
3,736	639762.41	4295028.33	res_far	27.60	1.50
3,737	639762.41	4294948.33	res_far	28.51	1.50
3,738	639742.41	4295048.33	res_far	27.43	1.50
3,739	639762.41	4295048.33	res_far	27.47	1.50
3,740	639782.41	4295048.33	res_far	27.56	1.50
3,741	639822.41	4295048.33	res_far	27.74	1.50
3,742	639742.41	4295068.33	res_far	27.43	1.50
3,743	639762.41	4295068.33	res_far	27.43	1.50
3,744	639782.41	4295068.33	res_far	27.48	1.50
3,745	639822.41	4295068.33	res_far	27.68	1.50
3,746	639762.41	4295088.33	res_far	27.43	1.50
3,747	639782.41	4295088.33	res_far	27.39	1.50
3,748	639822.41	4295088.33	res_far	27.43	1.50
3,749	639782.41	4294948.33	res_far	28.51	1.50
3,750	639742.41	4295108.33	res_far	27.45	1.50
3,751	639822.41	4295108.33	res_far	26.37	1.50
3,752	639762.41	4294968.33	res_far	28.30	1.50
3,753	639782.41	4294968.33	res_far	28.30	1.50
3,754	639802.41	4294968.33	res_far	28.28	1.50

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3,755	639842.41	4294968.33	res_far	28.20	1.50
3,756	639842.41	4294948.33	res_far	28.64	1.50
3,757	639802.41	4295348.33	res_far	27.42	1.50
3,758	639822.41	4295348.33	res_far	27.18	1.50
3,759	639842.41	4295348.33	res_far	26.77	1.50
3,760	639862.41	4295348.33	res_far	26.16	1.50
3,761	639882.41	4295348.33	res_far	25.73	1.50
3,762	639902.41	4295348.33	res_far	25.33	1.50
3,763	639922.41	4295348.33	res_far	24.92	1.50
3,764	639942.41	4295348.33	res_far	24.70	1.50
3,765	639962.41	4295348.33	res_far	24.80	1.50
3,766	639982.41	4295348.33	res_far	25.32	1.50
3,767	639762.41	4294988.33	res_far	28.01	1.50
3,768	639782.41	4294988.33	res_far	28.04	1.50
3,769	639802.41	4294988.33	res_far	27.88	1.50
3,770	639802.41	4295368.33	res_far	27.03	1.50
3,771	639822.41	4295368.33	res_far	26.65	1.50
3,772	639842.41	4295368.33	res_far	26.16	1.50
3,773	639862.41	4295368.33	res_far	25.55	1.50
3,774	639882.41	4295368.33	res_far	25.12	1.50
3,775	639902.41	4295368.33	res_far	24.83	1.50
3,776	639922.41	4295368.33	res_far	24.70	1.50
3,777	639942.41	4295368.33	res_far	24.50	1.50
3,778	639962.41	4295368.33	res_far	24.60	1.50
3,779	639982.41	4295368.33	res_far	25.12	1.50
3,780	640002.41	4295368.33	res_far	25.43	1.50
3,781	639842.41	4294988.33	res_far	27.85	1.50
3,782	639802.41	4295388.33	res_far	26.52	1.50
3,783	639822.41	4295388.33	res_far	26.09	1.50
3,784	639842.41	4295388.33	res_far	25.58	1.50
3,785	639862.41	4295388.33	res_far	24.97	1.50
3,786	639882.41	4295388.33	res_far	24.62	1.50
3,787	639902.41	4295388.33	res_far	24.48	1.50
3,788	639922.41	4295388.33	res_far	24.64	1.50
3,789	639942.41	4295388.33	res_far	24.51	1.50
3,790	639962.41	4295388.33	res_far	24.58	1.50
3,791	639982.41	4295388.33	res_far	24.96	1.50
3,792	640002.41	4295388.33	res_far	25.34	1.50

3,793	639802.41	4295408.33	res_far	26.34	1.50
3,794	639822.41	4295408.33	res_far	25.76	1.50
3,795	639842.41	4295408.33	res_far	25.18	1.50
3,796	639862.41	4295408.33	res_far	24.57	1.50
3,797	639882.41	4295408.33	res_far	24.58	1.50
3,798	639902.41	4295408.33	res_far	24.58	1.50
3,799	639922.41	4295408.33	res_far	24.46	1.50
3,800	639942.41	4295408.33	res_far	24.56	1.50
3,801	639962.41	4295408.33	res_far	24.73	1.50
3,802	639982.41	4295408.33	res_far	24.97	1.50
3,803	640002.41	4295408.33	res_far	25.22	1.50
3,804	639802.41	4295428.33	res_far	26.28	1.50
3,805	639822.41	4295428.33	res_far	25.57	1.50
3,806	639842.41	4295428.33	res_far	24.95	1.50
3,807	639862.41	4295428.33	res_far	24.43	1.50
3,808	639882.41	4295428.33	res_far	24.49	1.50
3,809	639902.41	4295428.33	res_far	24.54	1.50
3,810	639922.41	4295428.33	res_far	24.52	1.50
3,811	639942.41	4295428.33	res_far	24.62	1.50
3,812	639962.41	4295428.33	res_far	24.77	1.50
3,813	639982.41	4295428.33	res_far	24.98	1.50
3,814	640002.41	4295428.33	res_far	25.18	1.50
3,815	639802.41	4294528.33	res_far	30.33	1.50
3,816	639842.41	4294528.33	res_far	30.34	1.50
3,817	639902.41	4294528.33	res_far	30.48	1.50
3,818	639962.41	4294528.33	res_far	30.56	1.50
3,819	639982.41	4294528.33	res_far	30.77	1.50
3,820	640002.41	4294528.33	res_far	30.78	1.50
3,821	640022.41	4294528.33	res_far	30.78	1.50
3,822	640042.41	4294528.33	res_far	30.78	1.50
3,823	639802.41	4294548.33	res_far	30.17	1.50
3,824	639822.41	4294548.33	res_far	30.18	1.50
3,825	639862.41	4294548.33	res_far	30.18	1.50
3,826	639922.41	4294548.33	res_far	30.48	1.50
3,827	639942.41	4294548.33	res_far	30.50	1.50
3,828	640042.41	4294548.33	res_far	30.78	1.50
3,829	639822.41	4294568.33	res_far	30.18	1.50
3,830	639842.41	4294568.33	res_far	30.18	1.50

3,831	639882.41	4294568.33	res_far	30.36	1.50
3,832	639962.41	4294568.33	res_far	30.74	1.50
3,833	639982.41	4294568.33	res_far	30.78	1.50
3,834	640002.41	4294568.33	res_far	30.78	1.50
3,835	640042.41	4294568.33	res_far	30.78	1.50
3,836	639842.41	4294588.33	res_far	30.18	1.50
3,837	639862.41	4294588.33	res_far	30.18	1.50
3,838	639902.41	4294588.33	res_far	30.48	1.50
3,839	639922.41	4294588.33	res_far	30.48	1.50
3,840	639942.41	4294588.33	res_far	30.67	1.50
3,841	640022.41	4294588.33	res_far	30.78	1.50
3,842	640042.41	4294588.33	res_far	30.78	1.50
3,843	639962.41	4294608.33	res_far	30.76	1.50
3,844	639982.41	4294608.33	res_far	30.78	1.50
3,845	640002.41	4294608.33	res_far	30.78	1.50
3,846	640042.41	4294608.33	res_far	30.78	1.50
3,847	639802.41	4294628.33	res_far	29.86	1.50
3,848	639902.41	4294628.33	res_far	30.48	1.50
3,849	639922.41	4294628.33	res_far	30.48	1.50
3,850	639942.41	4294628.33	res_far	30.52	1.50
3,851	640022.41	4294628.33	res_far	30.78	1.50
3,852	640042.41	4294628.33	res_far	30.78	1.50
3,853	639802.41	4294648.33	res_far	29.85	1.50
3,854	639822.41	4294648.33	res_far	30.06	1.50
3,855	639942.41	4294648.33	res_far	30.48	1.50
3,856	639962.41	4294648.33	res_far	30.53	1.50
3,857	639982.41	4294648.33	res_far	30.64	1.50
3,858	640002.41	4294648.33	res_far	30.73	1.50
3,859	640022.41	4294648.33	res_far	30.78	1.50
3,860	640042.41	4294648.33	res_far	30.78	1.50
3,861	639862.41	4294668.33	res_far	30.17	1.50
3,862	639802.41	4294688.33	res_far	29.63	1.50
3,863	639862.41	4294688.33	res_far	30.16	1.50
3,864	639882.41	4294688.33	res_far	30.22	1.50
3,865	639902.41	4294688.33	res_far	30.24	1.50
3,866	639822.41	4294708.33	res_far	29.75	1.50
3,867	639842.41	4294708.33	res_far	29.92	1.50
3,868	639902.41	4294708.33	res_far	30.18	1.50

3,869	639922.41	4294708.33	res_far	30.18	1.50
3,870	639942.41	4294708.33	res_far	30.28	1.50
3,871	639962.41	4294708.33	res_far	30.38	1.50
3,872	639982.41	4294708.33	res_far	30.47	1.50
3,873	639822.41	4294728.33	res_far	29.73	1.50
3,874	639842.41	4294728.33	res_far	29.83	1.50
3,875	639862.41	4294728.33	res_far	29.83	1.50
3,876	639962.41	4294728.33	res_far	30.22	1.50
3,877	639982.41	4294728.33	res_far	30.43	1.50
3,878	640002.41	4294728.33	res_far	30.42	1.50
3,879	639802.41	4294748.33	res_far	29.55	1.50
3,880	639822.41	4294748.33	res_far	29.61	1.50
3,881	639842.41	4294748.33	res_far	29.63	1.50
3,882	639862.41	4294748.33	res_far	29.63	1.50
3,883	639882.41	4294748.33	res_far	29.67	1.50
3,884	639902.41	4294748.33	res_far	29.70	1.50
3,885	639922.41	4294748.33	res_far	29.70	1.50
3,886	639942.41	4294748.33	res_far	29.84	1.50
3,887	640042.41	4294748.33	res_far	29.08	1.50
3,888	639782.41	4294768.33	res_far	29.31	1.50
3,889	639842.41	4294768.33	res_far	29.43	1.50
3,890	639862.41	4294768.33	res_far	29.43	1.50
3,891	639882.41	4294768.33	res_far	29.43	1.50
3,892	639902.41	4294768.33	res_far	29.39	1.50
3,893	639922.41	4294768.33	res_far	29.30	1.50
3,894	639942.41	4294768.33	res_far	29.56	1.50
3,895	639962.41	4294768.33	res_far	29.78	1.50
3,896	639982.41	4294768.33	res_far	29.89	1.50
3,897	640022.41	4294768.33	res_far	29.42	1.50
3,898	640042.41	4294768.33	res_far	28.99	1.50
3,899	639782.41	4294788.33	res_far	29.26	1.50
3,900	639802.41	4294788.33	res_far	29.26	1.50
3,901	639822.41	4294788.33	res_far	29.26	1.50
3,902	639882.41	4294788.33	res_far	29.25	1.50
3,903	639902.41	4294788.33	res_far	29.18	1.50
3,904	639922.41	4294788.33	res_far	28.97	1.50
3,905	639942.41	4294788.33	res_far	29.28	1.50
3,906	639962.41	4294788.33	res_far	29.50	1.50

3,907	639982.41	4294788.33	res_far	29.53	1.50
3,908	640022.41	4294788.33	res_far	29.15	1.50
3,909	640042.41	4294788.33	res_far	28.97	1.50
3,910	639782.41	4294808.33	res_far	29.26	1.50
3,911	639802.41	4294808.33	res_far	29.26	1.50
3,912	639822.41	4294808.33	res_far	29.26	1.50
3,913	639842.41	4294808.33	res_far	29.19	1.50
3,914	639862.41	4294808.33	res_far	29.04	1.50
3,915	639962.41	4294808.33	res_far	29.15	1.50
3,916	639982.41	4294808.33	res_far	29.31	1.50
3,917	640022.41	4294808.33	res_far	29.00	1.50
3,918	640042.41	4294808.33	res_far	28.96	1.50
3,919	639782.41	4294828.33	res_far	29.26	1.50
3,920	639802.41	4294828.33	res_far	29.26	1.50
3,921	639822.41	4294828.33	res_far	29.26	1.50
3,922	639842.41	4294828.33	res_far	29.18	1.50
3,923	639862.41	4294828.33	res_far	28.97	1.50
3,924	639882.41	4294828.33	res_far	29.06	1.50
3,925	639902.41	4294828.33	res_far	29.08	1.50
3,926	639922.41	4294828.33	res_far	28.97	1.50
3,927	639942.41	4294828.33	res_far	28.96	1.50
3,928	640022.41	4294828.33	res_far	28.96	1.50
3,929	639822.41	4294848.33	res_far	29.24	1.50
3,930	639842.41	4294848.33	res_far	29.15	1.50
3,931	639862.41	4294848.33	res_far	28.97	1.50
3,932	639882.41	4294848.33	res_far	28.93	1.50
3,933	639902.41	4294848.33	res_far	28.92	1.50
3,934	639922.41	4294848.33	res_far	28.92	1.50
3,935	639942.41	4294848.33	res_far	28.92	1.50
3,936	639962.41	4294848.33	res_far	28.92	1.50
3,937	639982.41	4294848.33	res_far	28.92	1.50
3,938	640022.41	4294848.33	res_far	28.93	1.50
3,939	639782.41	4294868.33	res_far	29.09	1.50
3,940	639802.41	4294868.33	res_far	29.25	1.50
3,941	639882.41	4294868.33	res_far	28.81	1.50
3,942	639902.41	4294868.33	res_far	28.72	1.50
3,943	639922.41	4294868.33	res_far	28.72	1.50
3,944	639942.41	4294868.33	res_far	28.72	1.50

3,945	639962.41	4294868.33	res_far	28.72	1.50
3,946	639982.41	4294868.33	res_far	28.72	1.50
3,947	640022.41	4294868.33	res_far	28.78	1.50
3,948	639762.41	4294888.33	res_far	28.96	1.50
3,949	639782.41	4294888.33	res_far	29.00	1.50
3,950	639802.41	4294888.33	res_far	29.11	1.50
3,951	639822.41	4294888.33	res_far	29.02	1.50
3,952	639842.41	4294888.33	res_far	28.92	1.50
3,953	639862.41	4294888.33	res_far	28.83	1.50
3,954	639982.41	4294888.33	res_far	28.64	1.50
3,955	640022.41	4294888.33	res_far	28.83	1.50
3,956	639762.41	4294908.33	res_far	28.92	1.50
3,957	639782.41	4294908.33	res_far	28.92	1.50
3,958	639802.41	4294908.33	res_far	28.92	1.50
3,959	639822.41	4294908.33	res_far	28.94	1.50
3,960	639842.41	4294908.33	res_far	28.88	1.50
3,961	639862.41	4294908.33	res_far	28.70	1.50
3,962	639882.41	4294908.33	res_far	28.46	1.50
3,963	639902.41	4294908.33	res_far	28.22	1.50
3,964	639922.41	4294908.33	res_far	27.99	1.50
3,965	639942.41	4294908.33	res_far	28.15	1.50
3,966	639962.41	4294908.33	res_far	28.38	1.50
3,967	639802.41	4294928.33	res_far	28.72	1.50
3,968	639822.41	4294928.33	res_far	28.86	1.50
3,969	639842.41	4294928.33	res_far	28.94	1.50
3,970	639922.41	4294928.33	res_far	27.59	1.50
3,971	639942.41	4294928.33	res_far	27.75	1.50
3,972	639962.41	4294928.33	res_far	28.08	1.50
3,973	639982.41	4294928.33	res_far	28.61	1.50
3,974	640002.41	4294928.33	res_far	28.84	1.50
3,975	640022.41	4294928.33	res_far	28.96	1.50
3,976	639842.41	4293728.33	res_far	27.21	1.50
3,977	639862.41	4293728.33	res_far	27.41	1.50
3,978	639882.41	4293728.33	res_far	27.76	1.50
3,979	639902.41	4293728.33	res_far	28.16	1.50
3,980	639922.41	4293728.33	res_far	28.61	1.50
3,981	639942.41	4293728.33	res_far	28.73	1.50
3,982	639962.41	4293728.33	res_far	28.81	1.50

3,983	639982.41	4293728.33	res_far	28.88	1.50
3,984	640042.41	4293728.33	res_far	27.77	1.50
3,985	640062.41	4293728.33	res_far	27.51	1.50
3,986	639942.41	4293748.33	res_far	28.60	1.50
3,987	639962.41	4293748.33	res_far	28.70	1.50
3,988	639982.41	4293748.33	res_far	28.81	1.50
3,989	640002.41	4293748.33	res_far	28.53	1.50
3,990	640022.41	4293748.33	res_far	28.22	1.50
3,991	640042.41	4293748.33	res_far	27.90	1.50
3,992	640062.41	4293748.33	res_far	27.61	1.50
3,993	640082.41	4293748.33	res_far	27.55	1.50
3,994	639862.41	4293768.33	res_far	27.23	1.50
3,995	639882.41	4293768.33	res_far	27.71	1.50
3,996	639902.41	4293768.33	res_far	28.14	1.50
3,997	639922.41	4293768.33	res_far	28.36	1.50
3,998	639942.41	4293768.33	res_far	28.57	1.50
3,999	639962.41	4293768.33	res_far	28.69	1.50
4,000	639982.41	4293768.33	res_far	28.69	1.50
4,001	640002.41	4293768.33	res_far	28.52	1.50
4,002	640022.41	4293768.33	res_far	28.31	1.50
4,003	640062.41	4293768.33	res_far	27.67	1.50
4,004	640082.41	4293768.33	res_far	27.61	1.50
4,005	639822.41	4293788.33	res_far	27.83	1.50
4,006	639842.41	4293788.33	res_far	27.70	1.50
4,007	639862.41	4293788.33	res_far	27.61	1.50
4,008	639882.41	4293788.33	res_far	27.87	1.50
4,009	639902.41	4293788.33	res_far	28.19	1.50
4,010	639922.41	4293788.33	res_far	28.55	1.50
4,011	639942.41	4293788.33	res_far	28.77	1.50
4,012	639962.41	4293788.33	res_far	28.89	1.50
4,013	639982.41	4293788.33	res_far	28.89	1.50
4,014	640002.41	4293788.33	res_far	28.85	1.50
4,015	640022.41	4293788.33	res_far	28.61	1.50
4,016	640062.41	4293788.33	res_far	27.67	1.50
4,017	639822.41	4293808.33	res_far	28.08	1.50
4,018	639842.41	4293808.33	res_far	28.01	1.50
4,019	639862.41	4293808.33	res_far	28.01	1.50
4,020	639882.41	4293808.33	res_far	28.20	1.50

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4,021	639902.41	4293808.33	res_far	28.45	1.50
4,022	639802.41	4293828.33	res_far	28.38	1.50
4,023	639822.41	4293828.33	res_far	28.40	1.50
4,024	639922.41	4293828.33	res_far	28.94	1.50
4,025	639942.41	4293828.33	res_far	28.96	1.50
4,026	639962.41	4293828.33	res_far	28.96	1.50
4,027	639982.41	4293828.33	res_far	28.96	1.50
4,028	640002.41	4293828.33	res_far	28.96	1.50
4,029	640022.41	4293828.33	res_far	28.95	1.50
4,030	639842.41	4293848.33	res_far	28.82	1.50
4,031	639862.41	4293848.33	res_far	28.82	1.50
4,032	639882.41	4293848.33	res_far	28.86	1.50
4,033	639902.41	4293848.33	res_far	28.91	1.50
4,034	639922.41	4293848.33	res_far	28.95	1.50
4,035	639942.41	4293848.33	res_far	28.96	1.50
4,036	639962.41	4293848.33	res_far	28.96	1.50
4,037	639982.41	4293848.33	res_far	28.96	1.50
4,038	640002.41	4293848.33	res_far	28.96	1.50
4,039	640022.41	4293848.33	res_far	28.89	1.50
4,040	640062.41	4293848.33	res_far	28.08	1.50
4,041	639822.41	4293868.33	res_far	28.97	1.50
4,042	639842.41	4293868.33	res_far	29.09	1.50
4,043	639862.41	4293868.33	res_far	29.09	1.50
4,044	639882.41	4293868.33	res_far	29.01	1.50
4,045	639902.41	4293868.33	res_far	28.96	1.50
4,046	639922.41	4293868.33	res_far	28.96	1.50
4,047	639942.41	4293868.33	res_far	28.96	1.50
4,048	639962.41	4293868.33	res_far	28.99	1.50
4,049	639982.41	4293868.33	res_far	29.09	1.50
4,050	640002.41	4293868.33	res_far	29.01	1.50
4,051	640022.41	4293868.33	res_far	28.87	1.50
4,052	640042.41	4293868.33	res_far	28.67	1.50
4,053	640062.41	4293868.33	res_far	28.35	1.50
4,054	639782.41	4293888.33	res_far	29.06	1.50
4,055	639842.41	4293888.33	res_far	29.29	1.50
4,056	639862.41	4293888.33	res_far	29.26	1.50
4,057	639882.41	4293888.33	res_far	29.08	1.50
4,058	639902.41	4293888.33	res_far	28.96	1.50

4,059	640042.41	4293888.33	res_far	28.70	1.50
4,060	640062.41	4293888.33	res_far	28.67	1.50
4,061	639842.41	4293908.33	res_far	29.43	1.50
4,062	639922.41	4293908.33	res_far	28.96	1.50
4,063	639942.41	4293908.33	res_far	29.10	1.50
4,064	639962.41	4293908.33	res_far	29.21	1.50
4,065	639982.41	4293908.33	res_far	29.26	1.50
4,066	640002.41	4293908.33	res_far	29.08	1.50
4,067	640042.41	4293908.33	res_far	28.89	1.50
4,068	639862.41	4293928.33	res_far	29.42	1.50
4,069	639882.41	4293928.33	res_far	29.13	1.50
4,070	639902.41	4293928.33	res_far	28.99	1.50
4,071	639922.41	4293928.33	res_far	29.09	1.50
4,072	639942.41	4293928.33	res_far	29.20	1.50
4,073	639962.41	4293928.33	res_far	29.26	1.50
4,074	639982.41	4293928.33	res_far	29.26	1.50
4,075	640002.41	4293928.33	res_far	29.16	1.50
4,076	640042.41	4293928.33	res_far	28.96	1.50
4,077	639822.41	4293948.33	res_far	30.32	1.50
4,078	639842.41	4293948.33	res_far	30.05	1.50
4,079	639862.41	4293948.33	res_far	29.67	1.50
4,080	639882.41	4293948.33	res_far	29.24	1.50
4,081	639902.41	4293948.33	res_far	29.07	1.50
4,082	639922.41	4293948.33	res_far	29.25	1.50
4,083	639942.41	4293948.33	res_far	29.26	1.50
4,084	639962.41	4293948.33	res_far	29.26	1.50
4,085	639982.41	4293948.33	res_far	29.26	1.50
4,086	640002.41	4293948.33	res_far	29.24	1.50
4,087	640042.41	4293948.33	res_far	28.97	1.50
4,088	639782.41	4293968.33	res_far	30.65	1.50
4,089	639822.41	4293968.33	res_far	30.44	1.50
4,090	639842.41	4293968.33	res_far	30.31	1.50
4,091	639862.41	4293968.33	res_far	30.07	1.50
4,092	639882.41	4293968.33	res_far	29.53	1.50
4,093	639902.41	4293968.33	res_far	29.21	1.50
4,094	639922.41	4293968.33	res_far	29.26	1.50
4,095	640022.41	4293968.33	res_far	29.00	1.50
4,096	639782.41	4293988.33	res_far	30.60	1.50

4,097	639802.41	4293988.33	res_far	30.49	1.50
4,098	639822.41	4293988.33	res_far	30.40	1.50
4,099	639842.41	4293988.33	res_far	30.26	1.50
4,100	639942.41	4293988.33	res_far	29.26	1.50
4,101	639962.41	4293988.33	res_far	29.26	1.50
4,102	639982.41	4293988.33	res_far	29.26	1.50
4,103	640022.41	4293988.33	res_far	28.96	1.50
4,104	639782.41	4294008.33	res_far	30.41	1.50
4,105	639802.41	4294008.33	res_far	30.41	1.50
4,106	639862.41	4294008.33	res_far	29.85	1.50
4,107	639882.41	4294008.33	res_far	29.67	1.50
4,108	639902.41	4294008.33	res_far	29.49	1.50
4,109	639922.41	4294008.33	res_far	29.31	1.50
4,110	639942.41	4294008.33	res_far	29.30	1.50
4,111	639962.41	4294008.33	res_far	29.29	1.50
4,112	639982.41	4294008.33	res_far	29.26	1.50
4,113	640022.41	4294008.33	res_far	28.99	1.50
4,114	639862.41	4294028.33	res_far	29.65	1.50
4,115	639882.41	4294028.33	res_far	29.59	1.50
4,116	639902.41	4294028.33	res_far	29.55	1.50
4,117	639922.41	4294028.33	res_far	29.50	1.50
4,118	639942.41	4294028.33	res_far	29.50	1.50
4,119	639962.41	4294028.33	res_far	29.43	1.50
4,120	639982.41	4294028.33	res_far	29.27	1.50
4,121	640022.41	4294028.33	res_far	29.20	1.50
4,122	639782.41	4294048.33	res_far	29.73	1.50
4,123	639802.41	4294048.33	res_far	29.73	1.50
4,124	639822.41	4294048.33	res_far	29.73	1.50
4,125	639862.41	4294048.33	res_far	29.58	1.50
4,126	639882.41	4294048.33	res_far	29.57	1.50
4,127	639902.41	4294048.33	res_far	29.57	1.50
4,128	639922.41	4294048.33	res_far	29.57	1.50
4,129	640022.41	4294048.33	res_far	29.40	1.50
4,130	639782.41	4294068.33	res_far	29.54	1.50
4,131	639802.41	4294068.33	res_far	29.56	1.50
4,132	639822.41	4294068.33	res_far	29.57	1.50
4,133	639842.41	4294068.33	res_far	29.57	1.50
4,134	639942.41	4294068.33	res_far	29.59	1.50

4,135	639962.41	4294068.33	res_far	29.60	1.50
4,136	639982.41	4294068.33	res_far	29.60	1.50
4,137	640002.41	4294068.33	res_far	29.60	1.50
4,138	639782.41	4294088.33	res_far	29.39	1.50
4,139	639802.41	4294088.33	res_far	29.55	1.50
4,140	639822.41	4294088.33	res_far	29.57	1.50
4,141	639902.41	4294088.33	res_far	29.57	1.50
4,142	639922.41	4294088.33	res_far	29.57	1.50
4,143	639942.41	4294088.33	res_far	29.71	1.50
4,144	639782.41	4294108.33	res_far	29.34	1.50
4,145	639802.41	4294108.33	res_far	29.55	1.50
4,146	639842.41	4294108.33	res_far	29.57	1.50
4,147	639822.41	4294128.33	res_far	29.55	1.50
4,148	639802.41	4294148.33	res_far	29.32	1.50
4,149	639822.41	4294148.33	res_far	29.47	1.50
4,150	639942.41	4294148.33	res_far	29.87	1.50
4,151	639962.41	4294148.33	res_far	29.87	1.50
4,152	639982.41	4294148.33	res_far	29.87	1.50
4,153	640002.41	4294148.33	res_far	29.87	1.50
4,154	640022.41	4294148.33	res_far	29.94	1.50
4,155	639782.41	4294168.33	res_far	29.26	1.50
4,156	639882.41	4294168.33	res_far	29.75	1.50
4,157	639902.41	4294168.33	res_far	29.87	1.50
4,158	640022.41	4294168.33	res_far	30.05	1.50
4,159	639862.41	4294188.33	res_far	29.60	1.50
4,160	639942.41	4294188.33	res_far	29.91	1.50
4,161	639962.41	4294188.33	res_far	29.98	1.50
4,162	639982.41	4294188.33	res_far	30.16	1.50
4,163	640022.41	4294188.33	res_far	30.18	1.50
4,164	639842.41	4294208.33	res_far	29.63	1.50
4,165	639902.41	4294208.33	res_far	29.94	1.50
4,166	639922.41	4294208.33	res_far	30.10	1.50
4,167	640022.41	4294208.33	res_far	30.18	1.50
4,168	639822.41	4294228.33	res_far	29.65	1.50
4,169	639882.41	4294228.33	res_far	29.95	1.50
4,170	639942.41	4294228.33	res_far	30.18	1.50
4,171	639962.41	4294228.33	res_far	30.18	1.50
4,172	639982.41	4294228.33	res_far	30.18	1.50

4,173	640022.41	4294228.33	res_far	30.18	1.50
4,174	639802.41	4294248.33	res_far	29.58	1.50
4,175	639842.41	4294248.33	res_far	29.88	1.50
4,176	639862.41	4294248.33	res_far	29.90	1.50
4,177	639902.41	4294248.33	res_far	30.18	1.50
4,178	639922.41	4294248.33	res_far	30.18	1.50
4,179	640022.41	4294248.33	res_far	30.21	1.50
4,180	639842.41	4294268.33	res_far	29.94	1.50
4,181	639882.41	4294268.33	res_far	30.15	1.50
4,182	639902.41	4294268.33	res_far	30.18	1.50
4,183	639962.41	4294268.33	res_far	30.41	1.50
4,184	639982.41	4294268.33	res_far	30.41	1.50
4,185	640002.41	4294268.33	res_far	30.41	1.50
4,186	640022.41	4294268.33	res_far	30.41	1.50
4,187	639782.41	4294288.33	res_far	29.75	1.50
4,188	639842.41	4294288.33	res_far	30.05	1.50
4,189	639882.41	4294288.33	res_far	30.18	1.50
4,190	639922.41	4294288.33	res_far	30.30	1.50
4,191	639942.41	4294288.33	res_far	30.41	1.50
4,192	639962.41	4294288.33	res_far	30.48	1.50
4,193	639982.41	4294288.33	res_far	30.48	1.50
4,194	640002.41	4294288.33	res_far	30.48	1.50
4,195	640022.41	4294288.33	res_far	30.48	1.50
4,196	639782.41	4294308.33	res_far	29.91	1.50
4,197	639822.41	4294308.33	res_far	30.07	1.50
4,198	639862.41	4294308.33	res_far	30.21	1.50
4,199	639902.41	4294308.33	res_far	30.29	1.50
4,200	639922.41	4294308.33	res_far	30.46	1.50
4,201	639942.41	4294308.33	res_far	30.48	1.50
4,202	639962.41	4294308.33	res_far	30.48	1.50
4,203	639982.41	4294308.33	res_far	30.48	1.50
4,204	640002.41	4294308.33	res_far	30.48	1.50
4,205	640022.41	4294308.33	res_far	30.48	1.50
4,206	640042.41	4294308.33	res_far	30.48	1.50
4,207	639802.41	4294328.33	res_far	30.11	1.50
4,208	639862.41	4294328.33	res_far	30.40	1.50
4,209	639942.41	4294328.33	res_far	30.48	1.50
4,210	640042.41	4294328.33	res_far	30.48	1.50

4,211	639802.41	4294348.33	res_far	30.30	1.50
4,212	639842.41	4294348.33	res_far	30.36	1.50
4,213	639882.41	4294348.33	res_far	30.48	1.50
4,214	640042.41	4294348.33	res_far	30.61	1.50
4,215	639782.41	4294368.33	res_far	30.29	1.50
4,216	639802.41	4294368.33	res_far	30.46	1.50
4,217	639842.41	4294368.33	res_far	30.48	1.50
4,218	639882.41	4294368.33	res_far	30.48	1.50
4,219	639922.41	4294368.33	res_far	30.48	1.50
4,220	640042.41	4294368.33	res_far	30.77	1.50
4,221	639802.41	4294388.33	res_far	30.48	1.50
4,222	639842.41	4294388.33	res_far	30.48	1.50
4,223	639882.41	4294388.33	res_far	30.48	1.50
4,224	639922.41	4294388.33	res_far	30.48	1.50
4,225	639802.41	4294408.33	res_far	30.48	1.50
4,226	639842.41	4294408.33	res_far	30.48	1.50
4,227	639882.41	4294408.33	res_far	30.48	1.50
4,228	639922.41	4294408.33	res_far	30.48	1.50
4,229	639802.41	4294428.33	res_far	30.48	1.50
4,230	639842.41	4294428.33	res_far	30.48	1.50
4,231	639882.41	4294428.33	res_far	30.48	1.50
4,232	639922.41	4294428.33	res_far	30.48	1.50
4,233	640042.41	4294428.33	res_far	30.78	1.50
4,234	639802.41	4294448.33	res_far	30.48	1.50
4,235	639842.41	4294448.33	res_far	30.48	1.50
4,236	639882.41	4294448.33	res_far	30.48	1.50
4,237	639922.41	4294448.33	res_far	30.48	1.50
4,238	639942.41	4294448.33	res_far	30.48	1.50
4,239	640042.41	4294448.33	res_far	30.78	1.50
4,240	639822.41	4294468.33	res_far	30.48	1.50
4,241	639862.41	4294468.33	res_far	30.48	1.50
4,242	639902.41	4294468.33	res_far	30.48	1.50
4,243	639942.41	4294468.33	res_far	30.48	1.50
4,244	640042.41	4294468.33	res_far	30.78	1.50
4,245	639822.41	4294488.33	res_far	30.48	1.50
4,246	639862.41	4294488.33	res_far	30.48	1.50
4,247	639882.41	4294488.33	res_far	30.48	1.50
4,248	639902.41	4294488.33	res_far	30.48	1.50

4,249	639922.41	4294488.33	res_far	30.48	1.50
4,250	639982.41	4294488.33	res_far	30.77	1.50
4,251	640002.41	4294488.33	res_far	30.78	1.50
4,252	640022.41	4294488.33	res_far	30.78	1.50
4,253	640042.41	4294488.33	res_far	30.78	1.50
4,254	639842.41	4294508.33	res_far	30.48	1.50
4,255	639882.41	4294508.33	res_far	30.48	1.50
4,256	639922.41	4294508.33	res_far	30.48	1.50
4,257	639802.41	4294528.33	res_far	30.33	1.50
4,258	639842.41	4294528.33	res_far	30.34	1.50
4,259	639902.41	4294528.33	res_far	30.48	1.50
4,260	639962.41	4294528.33	res_far	30.56	1.50
4,261	639982.41	4294528.33	res_far	30.77	1.50
4,262	640002.41	4294528.33	res_far	30.78	1.50
4,263	640022.41	4294528.33	res_far	30.78	1.50
4,264	640042.41	4294528.33	res_far	30.78	1.50
4,265	639862.40	4293708.67	res_far	27.41	1.50
4,266	639882.40	4293708.67	res_far	27.64	1.50
4,267	639902.40	4293708.67	res_far	28.02	1.50
4,268	639922.40	4293708.67	res_far	28.60	1.50
4,269	639943.37	4293709.83	res_far	28.98	1.50
4,270	639963.37	4293709.83	res_far	29.02	1.50
4,271	639983.37	4293709.83	res_far	28.71	1.50
4,272	640003.37	4293709.83	res_far	28.31	1.50
4,273	640662.41	4295408.33	res_far	23.97	1.50
4,274	640702.41	4295408.33	res_far	24.47	1.50
4,275	640722.41	4295408.33	res_far	24.57	1.50
4,276	640642.41	4295428.33	res_far	23.88	1.50
4,277	640682.41	4295428.33	res_far	24.47	1.50
4,278	640702.41	4295428.33	res_far	24.67	1.50
4,279	640722.41	4295428.33	res_far	24.69	1.50
4,280	640622.41	4295448.33	res_far	23.64	1.50
4,281	640662.41	4295448.33	res_far	24.26	1.50
4,282	640682.41	4295448.33	res_far	24.46	1.50
4,283	640702.41	4295448.33	res_far	24.64	1.50
4,284	640722.41	4295448.33	res_far	24.67	1.50
4,285	640602.41	4295468.33	res_far	23.44	1.50
4,286	640642.41	4295468.33	res_far	24.04	1.50

4,287	640662.41	4295468.33	res_far	24.26	1.50
4,288	640682.41	4295468.33	res_far	24.40	1.50
4,289	640702.41	4295468.33	res_far	24.45	1.50
4,290	640722.41	4295468.33	res_far	24.60	1.50
4,291	640622.41	4295488.33	res_far	23.70	1.50
4,292	640642.41	4295488.33	res_far	23.92	1.50
4,293	640662.41	4295488.33	res_far	24.13	1.50
4,294	640682.41	4295488.33	res_far	24.28	1.50
4,295	640702.41	4295488.33	res_far	24.38	1.50
4,296	640722.41	4295488.33	res_far	24.57	1.50
4,297	640582.41	4295508.33	res_far	23.54	1.50
4,298	640602.41	4295508.33	res_far	23.71	1.50
4,299	640622.41	4295508.33	res_far	23.81	1.50
4,300	640642.41	4295508.33	res_far	23.81	1.50
4,301	640662.41	4295508.33	res_far	23.97	1.50
4,302	640682.41	4295508.33	res_far	24.15	1.50
4,303	640722.41	4295508.33	res_far	24.53	1.50
4,304	640562.41	4295528.33	res_far	23.43	1.50
4,305	640622.41	4295528.33	res_far	24.01	1.50
4,306	640642.41	4295528.33	res_far	24.01	1.50
4,307	640662.41	4295528.33	res_far	24.05	1.50
4,308	640682.41	4295528.33	res_far	24.10	1.50
4,309	640702.41	4295528.33	res_far	24.14	1.50
4,310	640722.41	4295528.33	res_far	24.33	1.50
4,311	640562.41	4295548.33	res_far	23.55	1.50
4,312	640582.41	4295548.33	res_far	24.16	1.50
4,313	640602.41	4295548.33	res_far	24.55	1.50
4,314	640622.41	4295548.33	res_far	24.58	1.50
4,315	640662.41	4295548.33	res_far	24.16	1.50
4,316	640682.41	4295548.33	res_far	24.22	1.50
4,317	640702.41	4295548.33	res_far	24.22	1.50
4,318	640722.41	4295548.33	res_far	24.32	1.50
4,319	640562.41	4295568.33	res_far	24.24	1.50
4,320	640582.41	4295568.33	res_far	24.87	1.50
4,321	640602.41	4295568.33	res_far	25.47	1.50
4,322	640622.41	4295568.33	res_far	25.35	1.50
4,323	640642.41	4295568.33	res_far	24.21	1.50
4,324	640662.41	4295568.33	res_far	24.30	1.50

4,325	640682.41	4295568.33	res_far	24.43	1.50
4,326	640702.41	4295568.33	res_far	24.45	1.50
4,327	640722.41	4295568.33	res_far	24.48	1.50
4,328	640542.41	4295588.33	res_far	26.28	1.50
4,329	640562.41	4295588.33	res_far	27.14	1.50
4,330	640582.41	4295588.33	res_far	27.91	1.50
4,331	640602.41	4295588.33	res_far	27.41	1.50
4,332	640622.41	4295588.33	res_far	26.29	1.50
4,333	640642.41	4295588.33	res_far	24.48	1.50
4,334	640662.41	4295588.33	res_far	24.50	1.50
4,335	640702.41	4295588.33	res_far	24.85	1.50
4,336	640722.41	4295588.33	res_far	25.01	1.50
4,337	640542.41	4295608.33	res_far	28.36	1.50
4,338	640562.41	4295608.33	res_far	29.22	1.50
4,339	640582.41	4295608.33	res_far	29.48	1.50
4,340	640602.41	4295608.33	res_far	28.41	1.50
4,341	640622.41	4295608.33	res_far	26.98	1.50
4,342	640642.41	4295608.33	res_far	25.23	1.50
4,343	640662.41	4295608.33	res_far	25.01	1.50
4,344	640682.41	4295608.33	res_far	25.09	1.50
4,345	640702.41	4295608.33	res_far	25.38	1.50
4,346	640722.41	4295608.33	res_far	25.51	1.50
4,347	638999.08	4295691.76	res_far	26.20	1.50
4,348	639019.08	4295691.76	res_far	26.15	1.50
4,349	639039.08	4295691.76	res_far	25.46	1.50
4,350	639059.08	4295691.76	res_far	24.67	1.50
4,351	639079.08	4295691.76	res_far	24.20	1.50
4,352	639099.08	4295691.76	res_far	24.60	1.50
4,353	639119.08	4295691.76	res_far	25.32	1.50
4,354	639139.08	4295691.76	res_far	26.09	1.50
4,355	639159.08	4295691.76	res_far	26.40	1.50
4,356	639179.08	4295691.76	res_far	26.56	1.50
4,357	638999.08	4295711.76	res_far	26.17	1.50
4,358	639019.08	4295711.76	res_far	25.99	1.50
4,359	639039.08	4295711.76	res_far	25.06	1.50
4,360	639119.08	4295711.76	res_far	25.70	1.50
4,361	639139.08	4295711.76	res_far	26.33	1.50
4,362	639159.08	4295711.76	res_far	26.50	1.50

4,363	639179.08	4295711.76	res_far	26.52	1.50
4,364	638999.08	4295731.76	res_far	25.88	1.50
4,365	639019.08	4295731.76	res_far	25.21	1.50
4,366	639039.08	4295731.76	res_far	24.56	1.50
4,367	639119.08	4295731.76	res_far	25.72	1.50
4,368	639139.08	4295731.76	res_far	26.22	1.50
4,369	639159.08	4295731.76	res_far	26.35	1.50
4,370	639179.08	4295731.76	res_far	26.35	1.50
4,371	638999.08	4295751.76	res_far	25.29	1.50
4,372	639019.08	4295751.76	res_far	24.51	1.50
4,373	639039.08	4295751.76	res_far	24.20	1.50
4,374	639119.08	4295751.76	res_far	25.57	1.50
4,375	639139.08	4295751.76	res_far	26.03	1.50
4,376	639159.08	4295751.76	res_far	26.18	1.50
4,377	639179.08	4295751.76	res_far	26.21	1.50
4,378	638999.08	4295771.76	res_far	24.24	1.50
4,379	639019.08	4295771.76	res_far	24.14	1.50
4,380	639039.08	4295771.76	res_far	24.09	1.50
4,381	639119.08	4295771.76	res_far	25.20	1.50
4,382	639139.08	4295771.76	res_far	25.79	1.50
4,383	639159.08	4295771.76	res_far	26.08	1.50
4,384	639179.08	4295771.76	res_far	26.21	1.50
4,385	638999.08	4295791.76	res_far	24.40	1.50
4,386	639019.08	4295791.76	res_far	24.28	1.50
4,387	639039.08	4295791.76	res_far	24.17	1.50
4,388	639119.08	4295791.76	res_far	24.97	1.50
4,389	639139.08	4295791.76	res_far	25.58	1.50
4,390	639159.08	4295791.76	res_far	25.89	1.50
4,391	639179.08	4295791.76	res_far	26.04	1.50
4,392	638999.08	4295811.76	res_far	24.84	1.50
4,393	639019.08	4295811.76	res_far	24.59	1.50
4,394	639039.08	4295811.76	res_far	24.30	1.50
4,395	639119.08	4295811.76	res_far	24.76	1.50
4,396	639139.08	4295811.76	res_far	25.32	1.50
4,397	639159.08	4295811.76	res_far	25.58	1.50
4,398	639179.08	4295811.76	res_far	25.67	1.50
4,399	638999.08	4295831.76	res_far	25.42	1.50
4,400	639019.08	4295831.76	res_far	25.03	1.50

4,401	639039.08	4295831.76	res_far	24.51	1.50
4,402	639119.08	4295831.76	res_far	24.52	1.50
4,403	639139.08	4295831.76	res_far	24.95	1.50
4,404	639159.08	4295831.76	res_far	25.07	1.50
4,405	639179.08	4295831.76	res_far	25.00	1.50
4,406	638999.08	4295851.76	res_far	25.82	1.50
4,407	639019.08	4295851.76	res_far	25.30	1.50
4,408	639039.08	4295851.76	res_far	24.71	1.50
4,409	639119.08	4295851.76	res_far	23.99	1.50
4,410	639139.08	4295851.76	res_far	24.52	1.50
4,411	639019.08	4295871.76	res_far	25.60	1.50
4,412	639039.08	4295871.76	res_far	24.99	1.50
4,413	639059.08	4295871.76	res_far	24.38	1.50
4,414	639079.08	4295871.76	res_far	23.77	1.50
4,415	639099.08	4295871.76	res_far	23.47	1.50
4,416	639119.08	4295871.76	res_far	23.45	1.50
4,417	639139.08	4295871.76	res_far	23.97	1.50
4,418	639019.08	4295891.76	res_far	26.00	1.50
4,419	639039.08	4295891.76	res_far	25.39	1.50
4,420	639059.08	4295891.76	res_far	24.78	1.50
4,421	639079.08	4295891.76	res_far	24.17	1.50
4,422	639099.08	4295891.76	res_far	23.47	1.50
4,423	639119.08	4295891.76	res_far	22.98	1.50
4,424	639139.08	4295891.76	res_far	23.23	1.50
4,425	639019.08	4295911.76	res_far	26.21	1.50
4,426	639039.08	4295911.76	res_far	25.80	1.50
4,427	639059.08	4295911.76	res_far	25.36	1.50
4,428	639079.08	4295911.76	res_far	24.75	1.50
4,429	639099.08	4295911.76	res_far	23.90	1.50
4,430	639119.08	4295911.76	res_far	23.17	1.50
4,431	639139.08	4295911.76	res_far	23.03	1.50
4,432	639019.08	4295931.76	res_far	26.36	1.50
4,433	639039.08	4295931.76	res_far	26.13	1.50
4,434	639059.08	4295931.76	res_far	25.83	1.50
4,435	639079.08	4295931.76	res_far	25.22	1.50
4,436	639099.08	4295931.76	res_far	24.31	1.50
4,437	639119.08	4295931.76	res_far	23.43	1.50
4,438	639139.08	4295931.76	res_far	22.98	1.50

4,439	639259.08	4295971.76	res_far	22.86	1.50
4,440	639019.08	4295991.76	res_far	26.26	1.50
4,441	639039.08	4295991.76	res_far	25.99	1.50
4,442	639059.08	4295991.76	res_far	25.54	1.50
4,443	639079.08	4295991.76	res_far	24.64	1.50
4,444	639099.08	4295991.76	res_far	23.68	1.50
4,445	639119.08	4295991.76	res_far	22.94	1.50
4,446	639139.08	4295991.76	res_far	22.88	1.50
4,447	639259.08	4295991.76	res_far	22.86	1.50
4,448	639279.08	4295991.76	res_far	22.90	1.50
4,449	639019.08	4296011.76	res_far	26.26	1.50
4,450	639039.08	4296011.76	res_far	25.79	1.50
4,451	639059.08	4296011.76	res_far	25.07	1.50
4,452	639079.08	4296011.76	res_far	23.89	1.50
4,453	639099.08	4296011.76	res_far	22.97	1.50
4,454	639119.08	4296011.76	res_far	22.43	1.50
4,455	639139.08	4296011.76	res_far	22.77	1.50
4,456	639259.08	4296011.76	res_far	22.86	1.50
4,457	639279.08	4296011.76	res_far	23.00	1.50
4,458	639299.08	4296011.76	res_far	23.14	1.50
4,459	639019.08	4296031.76	res_far	26.15	1.50
4,460	639039.08	4296031.76	res_far	25.50	1.50
4,461	639059.08	4296031.76	res_far	24.54	1.50
4,462	639079.08	4296031.76	res_far	22.86	1.50
4,463	639099.08	4296031.76	res_far	22.51	1.50
4,464	639119.08	4296031.76	res_far	22.67	1.50
4,465	639139.08	4296031.76	res_far	22.96	1.50
4,466	639259.08	4296031.76	res_far	23.03	1.50
4,467	639279.08	4296031.76	res_far	23.10	1.50
4,468	639299.08	4296031.76	res_far	23.16	1.50
4,469	639319.08	4296031.76	res_far	23.16	1.50
4,470	639019.08	4296051.76	res_far	25.47	1.50
4,471	639039.08	4296051.76	res_far	24.70	1.50
4,472	639059.08	4296051.76	res_far	23.70	1.50
4,473	639079.08	4296051.76	res_far	22.00	1.50
4,474	639099.08	4296051.76	res_far	22.35	1.50
4,475	639119.08	4296051.76	res_far	23.16	1.50
4,476	639139.08	4296051.76	res_far	23.22	1.50

4,477	639259.08	4296051.76	res_far	23.16	1.50
4,478	639279.08	4296051.76	res_far	23.16	1.50
4,479	639299.08	4296051.76	res_far	23.16	1.50
4,480	639319.08	4296051.76	res_far	23.16	1.50
4,481	639339.08	4296051.76	res_far	23.16	1.50
4,482	639259.08	4296071.76	res_far	23.16	1.50
4,483	639279.08	4296071.76	res_far	23.16	1.50
4,484	639299.08	4296071.76	res_far	23.16	1.50
4,485	639319.08	4296071.76	res_far	23.16	1.50
4,486	639339.08	4296071.76	res_far	23.16	1.50
4,487	639359.08	4296071.76	res_far	23.21	1.50
4,488	639119.08	4296091.76	res_far	24.01	1.50
4,489	639139.08	4296091.76	res_far	23.72	1.50
4,490	639159.08	4296091.76	res_far	23.64	1.50
4,491	639259.08	4296091.76	res_far	23.19	1.50
4,492	639279.08	4296091.76	res_far	23.16	1.50
4,493	639299.08	4296091.76	res_far	23.16	1.50
4,494	639319.08	4296091.76	res_far	23.16	1.50
4,495	639339.08	4296091.76	res_far	23.16	1.50
4,496	639359.08	4296091.76	res_far	23.21	1.50
4,497	639119.08	4296111.76	res_far	23.97	1.50
4,498	639139.08	4296111.76	res_far	23.81	1.50
4,499	639159.08	4296111.76	res_far	23.77	1.50
4,500	639279.08	4296111.76	res_far	23.16	1.50
4,501	639299.08	4296111.76	res_far	23.16	1.50
4,502	639319.08	4296111.76	res_far	23.16	1.50
4,503	639339.08	4296111.76	res_far	23.16	1.50
4,504	639359.08	4296111.76	res_far	23.20	1.50
4,505	639119.08	4296131.76	res_far	23.80	1.50
4,506	639139.08	4296131.76	res_far	23.78	1.50
4,507	639159.08	4296131.76	res_far	23.77	1.50
4,508	639279.08	4296131.76	res_far	23.16	1.50
4,509	639299.08	4296131.76	res_far	23.16	1.50
4,510	639319.08	4296131.76	res_far	23.16	1.50
4,511	639339.08	4296131.76	res_far	23.16	1.50
4,512	639359.08	4296131.76	res_far	23.17	1.50
4,513	639119.08	4296151.76	res_far	23.77	1.50
4,514	639139.08	4296151.76	res_far	23.77	1.50

4,515	639159.08	4296151.76	res_far	23.77	1.50
4,516	639299.08	4296151.76	res_far	23.16	1.50
4,517	639319.08	4296151.76	res_far	23.16	1.50
4,518	639339.08	4296151.76	res_far	23.16	1.50
4,519	639359.08	4296151.76	res_far	23.16	1.50
4,520	639119.08	4296171.76	res_far	23.76	1.50
4,521	639139.08	4296171.76	res_far	23.72	1.50
4,522	639159.08	4296171.76	res_far	23.70	1.50
4,523	639299.08	4296171.76	res_far	23.16	1.50
4,524	639319.08	4296171.76	res_far	23.16	1.50
4,525	639339.08	4296171.76	res_far	23.16	1.50
4,526	639359.08	4296171.76	res_far	23.16	1.50
4,527	639319.08	4296191.76	res_far	23.16	1.50
4,528	639339.08	4296191.76	res_far	23.16	1.50
4,529	639359.08	4296191.76	res_far	23.16	1.50
4,530	639359.08	4296331.76	res_far	22.71	1.50
4,531	639259.08	4296351.76	res_far	21.96	1.50
4,532	639279.08	4296351.76	res_far	22.23	1.50
4,533	639299.08	4296351.76	res_far	22.55	1.50
4,534	639319.08	4296351.76	res_far	22.91	1.50
4,535	639339.08	4296351.76	res_far	23.12	1.50
4,536	639359.08	4296351.76	res_far	23.30	1.50
4,537	639259.08	4296371.76	res_far	23.01	1.50
4,538	639279.08	4296371.76	res_far	23.04	1.50
4,539	639299.08	4296371.76	res_far	23.13	1.50
4,540	639319.08	4296371.76	res_far	23.35	1.50
4,541	639339.08	4296371.76	res_far	23.42	1.50
4,542	639359.08	4296371.76	res_far	23.53	1.50
4,543	639199.08	4296391.76	res_far	23.31	1.50
4,544	639219.08	4296391.76	res_far	23.25	1.50
4,545	639239.08	4296391.76	res_far	23.19	1.50
4,546	639259.08	4296391.76	res_far	23.31	1.50
4,547	639279.08	4296391.76	res_far	23.34	1.50
4,548	639299.08	4296391.76	res_far	23.36	1.50
4,549	639319.08	4296391.76	res_far	23.45	1.50
4,550	639339.08	4296391.76	res_far	23.56	1.50
4,551	639359.08	4296391.76	res_far	23.71	1.50
4,552	639159.08	4296411.76	res_far	23.24	1.50

4,553	639179.08	4296411.76	res_far	23.27	1.50
4,554	639199.08	4296411.76	res_far	23.43	1.50
4,555	639219.08	4296411.76	res_far	23.39	1.50
4,556	639239.08	4296411.76	res_far	23.35	1.50
4,557	639259.08	4296411.76	res_far	23.50	1.50
4,558	639279.08	4296411.76	res_far	23.54	1.50
4,559	639299.08	4296411.76	res_far	23.55	1.50
4,560	639319.08	4296411.76	res_far	23.60	1.50
4,561	639339.08	4296411.76	res_far	23.73	1.50
4,562	639359.08	4296411.76	res_far	23.90	1.50
4,563	639159.08	4296431.76	res_far	23.44	1.50
4,564	639179.08	4296431.76	res_far	23.44	1.50
4,565	639199.08	4296431.76	res_far	23.46	1.50
4,566	639219.08	4296431.76	res_far	23.59	1.50
4,567	639239.08	4296431.76	res_far	23.72	1.50
4,568	639259.08	4296431.76	res_far	23.74	1.50
4,569	639279.08	4296431.76	res_far	23.74	1.50
4,570	639299.08	4296431.76	res_far	23.79	1.50
4,571	639319.08	4296431.76	res_far	23.97	1.50
4,572	639339.08	4296431.76	res_far	24.03	1.50
4,573	639359.08	4296431.76	res_far	24.10	1.50
4,574	639179.08	4296451.76	res_far	23.64	1.50
4,575	639199.08	4296451.76	res_far	23.64	1.50
4,576	639219.08	4296451.76	res_far	23.79	1.50
4,577	639239.08	4296451.76	res_far	23.95	1.50
4,578	639259.08	4296451.76	res_far	23.95	1.50
4,579	639279.08	4296451.76	res_far	24.03	1.50
4,580	639299.08	4296451.76	res_far	24.14	1.50
4,581	639319.08	4296451.76	res_far	24.23	1.50
4,582	639339.08	4296451.76	res_far	24.25	1.50
4,583	639359.08	4296451.76	res_far	24.27	1.50
4,584	639179.08	4296471.76	res_far	23.79	1.50
4,585	639199.08	4296471.76	res_far	23.83	1.50
4,586	639219.08	4296471.76	res_far	23.96	1.50
4,587	639239.08	4296471.76	res_far	24.09	1.50
4,588	639259.08	4296471.76	res_far	24.14	1.50
4,589	639279.08	4296471.76	res_far	24.34	1.50
4,590	639299.08	4296471.76	res_far	24.51	1.50

4,591	639319.08	4296471.76	res_far	24.47	1.50
4,592	639339.08	4296471.76	res_far	24.42	1.50
4,593	639359.08	4296471.76	res_far	24.38	1.50
4,594	639379.08	4296471.76	res_far	24.38	1.50
4,595	639399.08	4296471.76	res_far	24.69	1.50
4,596	639419.08	4296471.76	res_far	25.09	1.50
4,597	639439.08	4296471.76	res_far	25.50	1.50
4,598	639179.08	4296491.76	res_far	23.82	1.50
4,599	639199.08	4296491.76	res_far	24.00	1.50
4,600	639219.08	4296491.76	res_far	24.06	1.50
4,601	639239.08	4296491.76	res_far	24.12	1.50
4,602	639259.08	4296491.76	res_far	24.31	1.50
4,603	639279.08	4296491.76	res_far	24.64	1.50
4,604	639299.08	4296491.76	res_far	24.89	1.50
4,605	639319.08	4296491.76	res_far	24.70	1.50
4,606	639339.08	4296491.76	res_far	24.52	1.50
4,607	639359.08	4296491.76	res_far	24.38	1.50
4,608	639379.08	4296491.76	res_far	24.38	1.50
4,609	639399.08	4296491.76	res_far	24.69	1.50
4,610	639419.08	4296491.76	res_far	25.09	1.50
4,611	639439.08	4296491.76	res_far	25.50	1.50
4,612	639179.08	4296511.76	res_far	23.97	1.50
4,613	639199.08	4296511.76	res_far	24.06	1.50
4,614	639219.08	4296511.76	res_far	24.17	1.50
4,615	639239.08	4296511.76	res_far	24.30	1.50
4,616	639259.08	4296511.76	res_far	24.51	1.50
4,617	639279.08	4296511.76	res_far	24.95	1.50
4,618	639299.08	4296511.76	res_far	25.37	1.50
4,619	639319.08	4296511.76	res_far	25.52	1.50
4,620	639339.08	4296511.76	res_far	24.97	1.50
4,621	639359.08	4296511.76	res_far	24.41	1.50
4,622	639379.08	4296511.76	res_far	24.53	1.50
4,623	639399.08	4296511.76	res_far	25.03	1.50
4,624	639419.08	4296511.76	res_far	25.53	1.50
4,625	639439.08	4296511.76	res_far	25.59	1.50
4,626	639459.08	4296511.76	res_far	25.75	1.50
4,627	639179.08	4296531.76	res_far	24.15	1.50
4,628	639199.08	4296531.76	res_far	24.15	1.50

4,629	639219.08	4296531.76	res_far	24.34	1.50
4,630	639239.08	4296531.76	res_far	24.59	1.50
4,631	639259.08	4296531.76	res_far	24.84	1.50
4,632	639279.08	4296531.76	res_far	25.32	1.50
4,633	639299.08	4296531.76	res_far	25.82	1.50
4,634	639319.08	4296531.76	res_far	26.13	1.50
4,635	639339.08	4296531.76	res_far	25.30	1.50
4,636	639359.08	4296531.76	res_far	24.42	1.50
4,637	639379.08	4296531.76	res_far	24.58	1.50
4,638	639399.08	4296531.76	res_far	25.19	1.50
4,639	639419.08	4296531.76	res_far	25.74	1.50
4,640	639439.08	4296531.76	res_far	25.63	1.50
4,641	639459.08	4296531.76	res_far	25.75	1.50
4,642	639199.08	4296551.76	res_far	24.35	1.50
4,643	639219.08	4296551.76	res_far	24.64	1.50
4,644	639239.08	4296551.76	res_far	25.03	1.50
4,645	639259.08	4296551.76	res_far	25.41	1.50
4,646	639279.08	4296551.76	res_far	25.83	1.50
4,647	639299.08	4296551.76	res_far	26.16	1.50
4,648	639319.08	4296551.76	res_far	26.20	1.50
4,649	639339.08	4296551.76	res_far	25.30	1.50
4,650	639359.08	4296551.76	res_far	24.39	1.50
4,651	639379.08	4296551.76	res_far	24.41	1.50
4,652	639399.08	4296551.76	res_far	24.88	1.50
4,653	639419.08	4296551.76	res_far	25.40	1.50
4,654	639439.08	4296551.76	res_far	25.56	1.50
4,655	639459.08	4296551.76	res_far	25.75	1.50
4,656	639199.08	4296571.76	res_far	25.05	1.50
4,657	639219.08	4296571.76	res_far	25.21	1.50
4,658	639239.08	4296571.76	res_far	25.41	1.50
4,659	639259.08	4296571.76	res_far	25.70	1.50
4,660	639279.08	4296571.76	res_far	25.91	1.50
4,661	639299.08	4296571.76	res_far	26.01	1.50
4,662	639319.08	4296571.76	res_far	25.90	1.50
4,663	639339.08	4296571.76	res_far	25.13	1.50
4,664	639359.08	4296571.76	res_far	24.38	1.50
4,665	639379.08	4296571.76	res_far	24.38	1.50
4,666	639399.08	4296571.76	res_far	24.67	1.50

4,667	639419.08	4296571.76	res_far	25.06	1.50
4,668	639439.08	4296571.76	res_far	25.49	1.50
4,669	639459.08	4296571.76	res_far	25.75	1.50
4,670	639199.08	4296591.76	res_far	25.65	1.50
4,671	639219.08	4296591.76	res_far	25.64	1.50
4,672	639239.08	4296591.76	res_far	25.64	1.50
4,673	639259.08	4296591.76	res_far	25.80	1.50
4,674	639279.08	4296591.76	res_far	25.87	1.50
4,675	639299.08	4296591.76	res_far	25.86	1.50
4,676	639319.08	4296591.76	res_far	25.65	1.50
4,677	639339.08	4296591.76	res_far	25.03	1.50
4,678	639359.08	4296591.76	res_far	24.46	1.50
4,679	639379.08	4296591.76	res_far	24.46	1.50
4,680	639399.08	4296591.76	res_far	24.61	1.50
4,681	639419.08	4296591.76	res_far	24.89	1.50
4,682	639439.08	4296591.76	res_far	25.40	1.50
4,683	639459.08	4296591.76	res_far	25.72	1.50
4,684	639199.08	4296611.76	res_far	25.92	1.50
4,685	639219.08	4296611.76	res_far	25.74	1.50
4,686	639239.08	4296611.76	res_far	25.61	1.50
4,687	639259.08	4296611.76	res_far	25.63	1.50
4,688	639279.08	4296611.76	res_far	25.77	1.50
4,689	639299.08	4296611.76	res_far	25.86	1.50
4,690	639319.08	4296611.76	res_far	25.65	1.50
4,691	639339.08	4296611.76	res_far	25.13	1.50
4,692	639359.08	4296611.76	res_far	24.66	1.50
4,693	639379.08	4296611.76	res_far	24.66	1.50
4,694	639399.08	4296611.76	res_far	24.81	1.50
4,695	639419.08	4296611.76	res_far	25.02	1.50
4,696	639439.08	4296611.76	res_far	25.27	1.50
4,697	639459.08	4296611.76	res_far	25.62	1.50
4,698	639199.08	4296631.76	res_far	25.79	1.50
4,699	639219.08	4296631.76	res_far	25.58	1.50
4,700	639239.08	4296631.76	res_far	25.40	1.50
4,701	639259.08	4296631.76	res_far	25.29	1.50
4,702	639279.08	4296631.76	res_far	25.50	1.50
4,703	639299.08	4296631.76	res_far	25.69	1.50
4,704	639319.08	4296631.76	res_far	25.48	1.50

4,705	639339.08	4296631.76	res_far	25.23	1.50
4,706	639359.08	4296631.76	res_far	25.03	1.50
4,707	639379.08	4296631.76	res_far	25.03	1.50
4,708	639399.08	4296631.76	res_far	25.10	1.50
4,709	639419.08	4296631.76	res_far	25.22	1.50
4,710	639439.08	4296631.76	res_far	25.42	1.50
4,711	639459.08	4296631.76	res_far	25.69	1.50
4,712	639199.08	4296651.76	res_far	25.50	1.50
4,713	639219.08	4296651.76	res_far	25.31	1.50
4,714	639239.08	4296651.76	res_far	25.11	1.50
4,715	639259.08	4296651.76	res_far	24.90	1.50
4,716	639279.08	4296651.76	res_far	25.12	1.50
4,717	639299.08	4296651.76	res_far	25.38	1.50
4,718	639319.08	4296651.76	res_far	25.31	1.50
4,719	639339.08	4296651.76	res_far	25.33	1.50
4,720	639359.08	4296651.76	res_far	25.38	1.50
4,721	639379.08	4296651.76	res_far	25.43	1.50
4,722	639399.08	4296651.76	res_far	25.44	1.50
4,723	639419.08	4296651.76	res_far	25.47	1.50
4,724	639439.08	4296651.76	res_far	25.58	1.50
4,725	639459.08	4296651.76	res_far	25.72	1.50
4,726	639479.08	4296651.76	res_far	25.79	1.50
4,727	639199.08	4296671.76	res_far	25.06	1.50
4,728	639219.08	4296671.76	res_far	24.90	1.50
4,729	639239.08	4296671.76	res_far	24.70	1.50
4,730	639259.08	4296671.76	res_far	24.50	1.50
4,731	639279.08	4296671.76	res_far	24.61	1.50
4,732	639299.08	4296671.76	res_far	24.87	1.50
4,733	639319.08	4296671.76	res_far	25.21	1.50
4,734	639339.08	4296671.76	res_far	25.43	1.50
4,735	639359.08	4296671.76	res_far	25.62	1.50
4,736	639379.08	4296671.76	res_far	25.80	1.50
4,737	639399.08	4296671.76	res_far	25.85	1.50
4,738	639419.08	4296671.76	res_far	25.81	1.50
4,739	639439.08	4296671.76	res_far	25.64	1.50
4,740	639459.08	4296671.76	res_far	25.62	1.50
4,741	639479.08	4296671.76	res_far	25.58	1.50
4,742	639199.08	4296691.76	res_far	24.65	1.50

4,743	639219.08	4296691.76	res_far	24.58	1.50
4,744	639239.08	4296691.76	res_far	24.52	1.50
4,745	639259.08	4296691.76	res_far	24.55	1.50
4,746	639279.08	4296691.76	res_far	24.71	1.50
4,747	639299.08	4296691.76	res_far	24.93	1.50
4,748	639319.08	4296691.76	res_far	25.22	1.50
4,749	639339.08	4296691.76	res_far	25.45	1.50
4,750	639359.08	4296691.76	res_far	25.65	1.50
4,751	639379.08	4296691.76	res_far	25.86	1.50
4,752	639399.08	4296691.76	res_far	25.82	1.50
4,753	639419.08	4296691.76	res_far	25.63	1.50
4,754	639439.08	4296691.76	res_far	25.20	1.50
4,755	639459.08	4296691.76	res_far	25.34	1.50
4,756	639479.08	4296691.76	res_far	25.61	1.50
4,757	639199.08	4296711.76	res_far	24.37	1.50
4,758	639219.08	4296711.76	res_far	24.42	1.50
4,759	639239.08	4296711.76	res_far	24.49	1.50
4,760	639259.08	4296711.76	res_far	24.65	1.50
4,761	639279.08	4296711.76	res_far	24.84	1.50
4,762	639299.08	4296711.76	res_far	25.03	1.50
4,763	639319.08	4296711.76	res_far	25.19	1.50
4,764	639339.08	4296711.76	res_far	25.38	1.50
4,765	639359.08	4296711.76	res_far	25.58	1.50
4,766	639379.08	4296711.76	res_far	25.79	1.50
4,767	639399.08	4296711.76	res_far	25.69	1.50
4,768	639419.08	4296711.76	res_far	25.39	1.50
4,769	639439.08	4296711.76	res_far	24.83	1.50
4,770	639459.08	4296711.76	res_far	25.14	1.50
4,771	639479.08	4296711.76	res_far	25.65	1.50
4,772	639219.08	4296731.76	res_far	24.52	1.50
4,773	639239.08	4296731.76	res_far	24.66	1.50
4,774	639259.08	4296731.76	res_far	24.68	1.50
4,775	639279.08	4296731.76	res_far	24.84	1.50
4,776	639299.08	4296731.76	res_far	25.00	1.50
4,777	639319.08	4296731.76	res_far	25.02	1.50
4,778	639339.08	4296731.76	res_far	25.18	1.50
4,779	639359.08	4296731.76	res_far	25.38	1.50
4,780	639379.08	4296731.76	res_far	25.58	1.50

4,781	639399.08	4296731.76	res_far	25.48	1.50
4,782	639419.08	4296731.76	res_far	25.22	1.50
4,783	639439.08	4296731.76	res_far	24.80	1.50
4,784	639459.08	4296731.76	res_far	25.14	1.50
4,785	639479.08	4296731.76	res_far	25.65	1.50
4,786	639219.08	4296751.76	res_far	24.45	1.50
4,787	639239.08	4296751.76	res_far	24.54	1.50
4,788	639259.08	4296751.76	res_far	24.66	1.50
4,789	639279.08	4296751.76	res_far	24.75	1.50
4,790	639299.08	4296751.76	res_far	24.85	1.50
4,791	639319.08	4296751.76	res_far	24.96	1.50
4,792	639339.08	4296751.76	res_far	25.06	1.50
4,793	639359.08	4296751.76	res_far	25.15	1.50
4,794	639379.08	4296751.76	res_far	25.24	1.50
4,795	639399.08	4296751.76	res_far	25.11	1.50
4,796	639419.08	4296751.76	res_far	24.88	1.50
4,797	639439.08	4296751.76	res_far	24.59	1.50
4,798	639459.08	4296751.76	res_far	24.80	1.50
4,799	639479.08	4296751.76	res_far	25.16	1.50
4,800	639219.08	4296771.76	res_far	24.38	1.50
4,801	639239.08	4296771.76	res_far	24.42	1.50
4,802	639259.08	4296771.76	res_far	24.58	1.50
4,803	639279.08	4296771.76	res_far	24.65	1.50
4,804	639299.08	4296771.76	res_far	24.73	1.50
4,805	639319.08	4296771.76	res_far	24.88	1.50
4,806	639339.08	4296771.76	res_far	24.92	1.50
4,807	639359.08	4296771.76	res_far	24.92	1.50
4,808	639379.08	4296771.76	res_far	24.92	1.50
4,809	639399.08	4296771.76	res_far	24.77	1.50
4,810	639419.08	4296771.76	res_far	24.57	1.50
4,811	639439.08	4296771.76	res_far	24.36	1.50
4,812	639459.08	4296771.76	res_far	24.46	1.50
4,813	639479.08	4296771.76	res_far	24.69	1.50
4,814	639499.08	4296771.76	res_far	25.01	1.50
4,815	639219.08	4296791.76	res_far	24.38	1.50
4,816	639239.08	4296791.76	res_far	24.39	1.50
4,817	639259.08	4296791.76	res_far	24.41	1.50
4,818	639279.08	4296791.76	res_far	24.55	1.50

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4,819	639299.08	4296791.76	res_far	24.69	1.50
4,820	639319.08	4296791.76	res_far	24.71	1.50
4,821	639339.08	4296791.76	res_far	24.72	1.50
4,822	639359.08	4296791.76	res_far	24.72	1.50
4,823	639379.08	4296791.76	res_far	24.72	1.50
4,824	639399.08	4296791.76	res_far	24.57	1.50
4,825	639419.08	4296791.76	res_far	24.36	1.50
4,826	639439.08	4296791.76	res_far	24.16	1.50
4,827	639459.08	4296791.76	res_far	24.26	1.50
4,828	639479.08	4296791.76	res_far	24.42	1.50
4,829	639499.08	4296791.76	res_far	24.47	1.50
4,830	639219.08	4296811.76	res_far	24.38	1.50
4,831	639239.08	4296811.76	res_far	24.38	1.50
4,832	639259.08	4296811.76	res_far	24.38	1.50
4,833	639279.08	4296811.76	res_far	24.54	1.50
4,834	639299.08	4296811.76	res_far	24.69	1.50
4,835	639319.08	4296811.76	res_far	24.69	1.50
4,836	639339.08	4296811.76	res_far	24.60	1.50
4,837	639359.08	4296811.76	res_far	24.52	1.50
4,838	639379.08	4296811.76	res_far	24.52	1.50
4,839	639399.08	4296811.76	res_far	24.36	1.50
4,840	639419.08	4296811.76	res_far	24.19	1.50
4,841	639439.08	4296811.76	res_far	24.10	1.50
4,842	639459.08	4296811.76	res_far	24.14	1.50
4,843	639479.08	4296811.76	res_far	24.21	1.50
4,844	639499.08	4296811.76	res_far	24.21	1.50
4,845	639219.08	4296831.76	res_far	24.35	1.50
4,846	639239.08	4296831.76	res_far	24.32	1.50
4,847	639259.08	4296831.76	res_far	24.37	1.50
4,848	639279.08	4296831.76	res_far	24.54	1.50
4,849	639299.08	4296831.76	res_far	24.68	1.50
4,850	639319.08	4296831.76	res_far	24.63	1.50
4,851	639339.08	4296831.76	res_far	24.50	1.50
4,852	639359.08	4296831.76	res_far	24.37	1.50
4,853	639379.08	4296831.76	res_far	24.32	1.50
4,854	639399.08	4296831.76	res_far	24.16	1.50
4,855	639419.08	4296831.76	res_far	24.00	1.50
4,856	639439.08	4296831.76	res_far	23.95	1.50

4,857	639459.08	4296831.76	res_far	23.94	1.50
4,858	639479.08	4296831.76	res_far	23.94	1.50
4,859	639499.08	4296831.76	res_far	23.94	1.50
4,860	639219.08	4296851.76	res_far	24.25	1.50
4,861	639239.08	4296851.76	res_far	24.15	1.50
4,862	639259.08	4296851.76	res_far	24.34	1.50
4,863	639279.08	4296851.76	res_far	24.54	1.50
4,864	639299.08	4296851.76	res_far	24.64	1.50
4,865	639319.08	4296851.76	res_far	24.46	1.50
4,866	639339.08	4296851.76	res_far	24.40	1.50
4,867	639359.08	4296851.76	res_far	24.34	1.50
4,868	639379.08	4296851.76	res_far	24.16	1.50
4,869	639399.08	4296851.76	res_far	23.96	1.50
4,870	639419.08	4296851.76	res_far	23.76	1.50
4,871	639439.08	4296851.76	res_far	23.58	1.50
4,872	639459.08	4296851.76	res_far	23.53	1.50
4,873	639479.08	4296851.76	res_far	23.53	1.50
4,874	639219.08	4296871.76	res_far	24.23	1.50
4,875	639239.08	4296871.76	res_far	24.13	1.50
4,876	639259.08	4296871.76	res_far	24.33	1.50
4,877	639279.08	4296871.76	res_far	24.45	1.50
4,878	639299.08	4296871.76	res_far	24.49	1.50
4,879	639319.08	4296871.76	res_far	24.41	1.50
4,880	639339.08	4296871.76	res_far	24.30	1.50
4,881	639359.08	4296871.76	res_far	24.16	1.50
4,882	639379.08	4296871.76	res_far	23.96	1.50
4,883	639399.08	4296871.76	res_far	23.75	1.50
4,884	639419.08	4296871.76	res_far	23.55	1.50
4,885	639439.08	4296871.76	res_far	23.35	1.50
4,886	639459.08	4296871.76	res_far	23.30	1.50
4,887	639479.08	4296871.76	res_far	23.30	1.50
4,888	639239.08	4296891.76	res_far	24.12	1.50
4,889	639439.08	4297191.76	res_far	24.10	1.50
4,890	639459.08	4297191.76	res_far	24.15	1.50
4,891	639479.08	4297191.76	res_far	24.20	1.50
4,892	639499.08	4297191.76	res_far	24.40	1.50
4,893	639519.08	4297191.76	res_far	24.42	1.50
4,894	639539.08	4297191.76	res_far	24.35	1.50

4,895	639419.08	4297211.76	res_far	24.10	1.50
4,896	639439.08	4297211.76	res_far	24.30	1.50
4,897	639459.08	4297211.76	res_far	24.35	1.50
4,898	639479.08	4297211.76	res_far	24.40	1.50
4,899	639499.08	4297211.76	res_far	24.61	1.50
4,900	639519.08	4297211.76	res_far	24.52	1.50
4,901	639539.08	4297211.76	res_far	24.38	1.50
4,902	639559.08	4297211.76	res_far	24.36	1.50
4,903	639419.08	4297231.76	res_far	24.13	1.50
4,904	639439.08	4297231.76	res_far	24.33	1.50
4,905	639459.08	4297231.76	res_far	24.56	1.50
4,906	639499.08	4297231.76	res_far	24.98	1.50
4,907	639519.08	4297231.76	res_far	24.88	1.50
4,908	639539.08	4297231.76	res_far	24.70	1.50
4,909	639559.08	4297231.76	res_far	24.59	1.50
4,910	639399.08	4297251.76	res_far	24.11	1.50
4,911	639419.08	4297251.76	res_far	24.13	1.50
4,912	639439.08	4297251.76	res_far	24.33	1.50
4,913	639459.08	4297251.76	res_far	24.72	1.50
4,914	639479.08	4297251.76	res_far	25.11	1.50
4,915	639499.08	4297251.76	res_far	25.32	1.50
4,916	639519.08	4297251.76	res_far	25.25	1.50
4,917	639559.08	4297251.76	res_far	24.82	1.50
4,918	639579.08	4297251.76	res_far	24.61	1.50
4,919	639299.08	4297271.76	res_far	25.47	1.50
4,920	639319.08	4297271.76	res_far	25.28	1.50
4,921	639339.08	4297271.76	res_far	24.95	1.50
4,922	639359.08	4297271.76	res_far	24.61	1.50
4,923	639379.08	4297271.76	res_far	24.41	1.50
4,924	639399.08	4297271.76	res_far	24.22	1.50
4,925	639419.08	4297271.76	res_far	24.13	1.50
4,926	639439.08	4297271.76	res_far	24.33	1.50
4,927	639459.08	4297271.76	res_far	24.82	1.50
4,928	639479.08	4297271.76	res_far	25.32	1.50
4,929	639519.08	4297271.76	res_far	25.56	1.50
4,930	639539.08	4297271.76	res_far	25.45	1.50
4,931	639559.08	4297271.76	res_far	25.06	1.50
4,932	639579.08	4297271.76	res_far	24.81	1.50

4,933	639299.08	4297291.76	res_far	26.04	1.50
4,934	639319.08	4297291.76	res_far	25.72	1.50
4,935	639359.08	4297291.76	res_far	24.78	1.50
4,936	639379.08	4297291.76	res_far	24.46	1.50
4,937	639399.08	4297291.76	res_far	24.23	1.50
4,938	639419.08	4297291.76	res_far	24.13	1.50
4,939	639439.08	4297291.76	res_far	24.33	1.50
4,940	639499.08	4297291.76	res_far	25.72	1.50
4,941	639519.08	4297291.76	res_far	25.78	1.50
4,942	639539.08	4297291.76	res_far	25.68	1.50
4,943	639559.08	4297291.76	res_far	25.27	1.50
4,944	639579.08	4297291.76	res_far	25.10	1.50
4,945	639299.08	4297311.76	res_far	26.55	1.50
4,946	639319.08	4297311.76	res_far	26.09	1.50
4,947	639339.08	4297311.76	res_far	25.52	1.50
4,948	639359.08	4297311.76	res_far	24.96	1.50
4,949	639379.08	4297311.76	res_far	24.56	1.50
4,950	639399.08	4297311.76	res_far	24.30	1.50
4,951	639459.08	4297311.76	res_far	25.03	1.50
4,952	639479.08	4297311.76	res_far	25.65	1.50
4,953	639499.08	4297311.76	res_far	25.86	1.50
4,954	639519.08	4297311.76	res_far	25.91	1.50
4,955	639539.08	4297311.76	res_far	25.83	1.50
4,956	639559.08	4297311.76	res_far	25.52	1.50
4,957	639579.08	4297311.76	res_far	25.41	1.50
4,958	639319.08	4297331.76	res_far	26.33	1.50
4,959	639339.08	4297331.76	res_far	25.73	1.50
4,960	639419.08	4297331.76	res_far	24.40	1.50
4,961	639439.08	4297331.76	res_far	24.61	1.50
4,962	639459.08	4297331.76	res_far	25.13	1.50
4,963	639479.08	4297331.76	res_far	25.65	1.50
4,964	639499.08	4297331.76	res_far	25.86	1.50
4,965	639519.08	4297331.76	res_far	25.91	1.50
4,966	639539.08	4297331.76	res_far	25.90	1.50
4,967	639579.08	4297331.76	res_far	25.71	1.50
4,968	639599.08	4297331.76	res_far	25.57	1.50
4,969	639319.08	4297351.76	res_far	26.57	1.50
4,970	639339.08	4297351.76	res_far	25.93	1.50

4,971	639379.08	4297351.76	res_far	24.96	1.50
4,972	639399.08	4297351.76	res_far	24.71	1.50
4,973	639419.08	4297351.76	res_far	24.61	1.50
4,974	639439.08	4297351.76	res_far	24.81	1.50
4,975	639479.08	4297351.76	res_far	25.65	1.50
4,976	639499.08	4297351.76	res_far	25.86	1.50
4,977	639539.08	4297351.76	res_far	25.91	1.50
4,978	639559.08	4297351.76	res_far	25.91	1.50
4,979	639579.08	4297351.76	res_far	25.76	1.50
4,980	639599.08	4297351.76	res_far	25.63	1.50
4,981	639319.08	4297371.76	res_far	26.78	1.50
4,982	639339.08	4297371.76	res_far	26.10	1.50
4,983	639359.08	4297371.76	res_far	25.51	1.50
4,984	639379.08	4297371.76	res_far	25.16	1.50
4,985	639399.08	4297371.76	res_far	24.95	1.50
4,986	639419.08	4297371.76	res_far	24.88	1.50
4,987	639439.08	4297371.76	res_far	25.08	1.50
4,988	639459.08	4297371.76	res_far	25.37	1.50
4,989	639499.08	4297371.76	res_far	25.86	1.50
4,990	639519.08	4297371.76	res_far	25.94	1.50
4,991	639539.08	4297371.76	res_far	25.99	1.50
4,992	639559.08	4297371.76	res_far	26.04	1.50
4,993	639579.08	4297371.76	res_far	25.93	1.50
4,994	639599.08	4297371.76	res_far	25.85	1.50
4,995	639619.08	4297371.76	res_far	26.01	1.50
4,996	639339.08	4297391.76	res_far	26.20	1.50
4,997	639359.08	4297391.76	res_far	25.55	1.50
4,998	639379.08	4297391.76	res_far	25.32	1.50
4,999	639399.08	4297391.76	res_far	25.25	1.50
5,000	639419.08	4297391.76	res_far	25.29	1.50
5,001	639459.08	4297391.76	res_far	25.57	1.50
5,002	639499.08	4297391.76	res_far	25.86	1.50
5,003	639519.08	4297391.76	res_far	26.04	1.50
5,004	639539.08	4297391.76	res_far	26.23	1.50
5,005	639559.08	4297391.76	res_far	26.41	1.50
5,006	639579.08	4297391.76	res_far	26.44	1.50
5,007	639599.08	4297391.76	res_far	26.43	1.50
5,008	639339.08	4297411.76	res_far	26.22	1.50

5,009	639359.08	4297411.76	res_far	25.73	1.50
5,010	639379.08	4297411.76	res_far	25.52	1.50
5,011	639419.08	4297411.76	res_far	25.67	1.50
5,012	639439.08	4297411.76	res_far	25.75	1.50
5,013	639459.08	4297411.76	res_far	25.78	1.50
5,014	639479.08	4297411.76	res_far	25.80	1.50
5,015	639499.08	4297411.76	res_far	25.89	1.50
5,016	639519.08	4297411.76	res_far	26.06	1.50
5,017	639539.08	4297411.76	res_far	26.26	1.50
5,018	639559.08	4297411.76	res_far	26.47	1.50
5,019	639599.08	4297411.76	res_far	26.86	1.50
5,020	639619.08	4297411.76	res_far	26.86	1.50
5,021	639639.08	4297411.76	res_far	27.01	1.50
5,022	639339.08	4297431.76	res_far	26.07	1.50
5,023	639359.08	4297431.76	res_far	25.74	1.50
5,024	639399.08	4297431.76	res_far	25.75	1.50
5,025	639419.08	4297431.76	res_far	25.92	1.50
5,026	639439.08	4297431.76	res_far	25.97	1.50
5,027	639459.08	4297431.76	res_far	25.94	1.50
5,028	639479.08	4297431.76	res_far	25.91	1.50
5,029	639519.08	4297431.76	res_far	26.06	1.50
5,030	639559.08	4297431.76	res_far	26.47	1.50
5,031	639579.08	4297431.76	res_far	26.82	1.50
5,032	639599.08	4297431.76	res_far	27.14	1.50
5,033	639619.08	4297431.76	res_far	27.19	1.50
5,034	639639.08	4297431.76	res_far	27.31	1.50
5,035	639359.08	4297451.76	res_far	25.40	1.50
5,036	639379.08	4297451.76	res_far	25.56	1.50
5,037	639419.08	4297451.76	res_far	25.95	1.50
5,038	639439.08	4297451.76	res_far	26.14	1.50
5,039	639459.08	4297451.76	res_far	26.05	1.50
5,040	639479.08	4297451.76	res_far	25.91	1.50
5,041	639519.08	4297451.76	res_far	26.06	1.50
5,042	639539.08	4297451.76	res_far	26.26	1.50
5,043	639559.08	4297451.76	res_far	26.47	1.50
5,044	639599.08	4297451.76	res_far	27.17	1.50
5,045	639619.08	4297451.76	res_far	27.36	1.50
5,046	639639.08	4297451.76	res_far	27.42	1.50

5,047	639659.08	4297451.76	res_far	27.48	1.50
5,048	639359.08	4297471.76	res_far	25.35	1.50
5,049	639379.08	4297471.76	res_far	25.55	1.50
5,050	639399.08	4297471.76	res_far	25.67	1.50
5,051	639419.08	4297471.76	res_far	25.79	1.50
5,052	639439.08	4297471.76	res_far	25.99	1.50
5,053	639479.08	4297471.76	res_far	25.91	1.50
5,054	639499.08	4297471.76	res_far	25.91	1.50
5,055	639539.08	4297471.76	res_far	26.06	1.50
5,056	639559.08	4297471.76	res_far	26.15	1.50
5,057	639579.08	4297471.76	res_far	26.48	1.50
5,058	639599.08	4297471.76	res_far	26.83	1.50
5,059	639619.08	4297471.76	res_far	27.04	1.50
5,060	639639.08	4297471.76	res_far	27.26	1.50
5,061	639359.08	4297491.76	res_far	25.28	1.50
5,062	639379.08	4297491.76	res_far	25.48	1.50
5,063	639399.08	4297491.76	res_far	25.57	1.50
5,064	639439.08	4297491.76	res_far	25.80	1.50
5,065	639459.08	4297491.76	res_far	25.84	1.50
5,066	639479.08	4297491.76	res_far	25.85	1.50
5,067	639499.08	4297491.76	res_far	25.90	1.50
5,068	639519.08	4297491.76	res_far	25.91	1.50
5,069	639539.08	4297491.76	res_far	25.91	1.50
5,070	639559.08	4297491.76	res_far	25.91	1.50
5,071	639579.08	4297491.76	res_far	26.14	1.50
5,072	639639.08	4297491.76	res_far	26.95	1.50
5,073	639659.08	4297491.76	res_far	27.22	1.50
5,074	639679.08	4297491.76	res_far	27.22	1.50
5,075	639379.08	4297511.76	res_far	25.28	1.50
5,076	639399.08	4297511.76	res_far	25.47	1.50
5,077	639419.08	4297511.76	res_far	25.61	1.50
5,078	639439.08	4297511.76	res_far	25.63	1.50
5,079	639459.08	4297511.76	res_far	25.63	1.50
5,080	639479.08	4297511.76	res_far	25.68	1.50
5,081	639499.08	4297511.76	res_far	25.86	1.50
5,082	639519.08	4297511.76	res_far	25.91	1.50
5,083	639559.08	4297511.76	res_far	25.91	1.50
5,084	639599.08	4297511.76	res_far	26.02	1.50

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5,085	639619.08	4297511.76	res_far	26.22	1.50
5,086	639639.08	4297511.76	res_far	26.44	1.50
5,087	639659.08	4297511.76	res_far	26.61	1.50
5,088	639679.08	4297511.76	res_far	26.61	1.50
5,089	639699.08	4297511.76	res_far	26.58	1.50
5,090	639379.08	4297531.76	res_far	25.25	1.50
5,091	639399.08	4297531.76	res_far	25.45	1.50
5,092	639419.08	4297531.76	res_far	25.60	1.50
5,093	639439.08	4297531.76	res_far	25.60	1.50
5,094	639479.08	4297531.76	res_far	25.65	1.50
5,095	639499.08	4297531.76	res_far	25.86	1.50
5,096	639519.08	4297531.76	res_far	25.91	1.50
5,097	639559.08	4297531.76	res_far	25.91	1.50
5,098	639579.08	4297531.76	res_far	25.91	1.50
5,099	639599.08	4297531.76	res_far	25.93	1.50
5,100	639619.08	4297531.76	res_far	26.02	1.50
5,101	639639.08	4297531.76	res_far	26.11	1.50
5,102	639659.08	4297531.76	res_far	26.17	1.50
5,103	639679.08	4297531.76	res_far	26.17	1.50
5,104	639399.08	4297551.76	res_far	25.45	1.50
5,105	639419.08	4297551.76	res_far	25.61	1.50
5,106	639439.08	4297551.76	res_far	25.66	1.50
5,107	639459.08	4297551.76	res_far	25.67	1.50
5,108	639479.08	4297551.76	res_far	25.71	1.50
5,109	639519.08	4297551.76	res_far	25.94	1.50
5,110	639539.08	4297551.76	res_far	25.98	1.50
5,111	639579.08	4297551.76	res_far	26.01	1.50
5,112	639599.08	4297551.76	res_far	26.05	1.50
5,113	639619.08	4297551.76	res_far	26.05	1.50
5,114	639639.08	4297551.76	res_far	26.01	1.50
5,115	639699.08	4297551.76	res_far	25.98	1.50
5,116	639719.08	4297551.76	res_far	26.03	1.50
5,117	639759.08	4297551.76	res_far	26.89	1.50
5,118	639779.08	4297551.76	res_far	27.49	1.50
5,119	639799.08	4297551.76	res_far	27.44	1.50
5,120	639819.08	4297551.76	res_far	27.43	1.50
5,121	639859.08	4297551.76	res_far	27.43	1.50
5,122	639419.08	4297571.76	res_far	25.65	1.50

5,123	639439.08	4297571.76	res_far	25.83	1.50
5,124	639479.08	4297571.76	res_far	25.88	1.50
5,125	639499.08	4297571.76	res_far	25.90	1.50
5,126	639519.08	4297571.76	res_far	26.04	1.50
5,127	639539.08	4297571.76	res_far	26.18	1.50
5,128	639559.08	4297571.76	res_far	26.18	1.50
5,129	639579.08	4297571.76	res_far	26.32	1.50
5,130	639599.08	4297571.76	res_far	26.46	1.50
5,131	639619.08	4297571.76	res_far	26.46	1.50
5,132	639659.08	4297571.76	res_far	26.18	1.50
5,133	639679.08	4297571.76	res_far	26.18	1.50
5,134	639699.08	4297571.76	res_far	26.18	1.50
5,135	639719.08	4297571.76	res_far	26.23	1.50
5,136	639759.08	4297571.76	res_far	27.09	1.50
5,137	639779.08	4297571.76	res_far	27.66	1.50
5,138	639819.08	4297571.76	res_far	27.43	1.50
5,139	639839.08	4297571.76	res_far	27.43	1.50
5,140	639419.08	4297591.76	res_far	25.80	1.50
5,141	639439.08	4297591.76	res_far	25.89	1.50
5,142	639459.08	4297591.76	res_far	25.99	1.50
5,143	639479.08	4297591.76	res_far	26.08	1.50
5,144	639499.08	4297591.76	res_far	26.08	1.50
5,145	639519.08	4297591.76	res_far	26.32	1.50
5,146	639539.08	4297591.76	res_far	26.61	1.50
5,147	639559.08	4297591.76	res_far	26.85	1.50
5,148	639619.08	4297591.76	res_far	27.04	1.50
5,149	639639.08	4297591.76	res_far	26.97	1.50
5,150	639659.08	4297591.76	res_far	26.88	1.50
5,151	639679.08	4297591.76	res_far	26.76	1.50
5,152	639699.08	4297591.76	res_far	26.82	1.50
5,153	639719.08	4297591.76	res_far	26.93	1.50
5,154	639739.08	4297591.76	res_far	27.01	1.50
5,155	639779.08	4297591.76	res_far	27.72	1.50
5,156	639799.08	4297591.76	res_far	27.63	1.50
5,157	639439.08	4297611.76	res_far	25.90	1.50
5,158	639459.08	4297611.76	res_far	26.06	1.50
5,159	639479.08	4297611.76	res_far	26.22	1.50
5,160	639499.08	4297611.76	res_far	26.27	1.50

5,161	639519.08	4297611.76	res_far	26.59	1.50
5,162	639539.08	4297611.76	res_far	26.98	1.50
5,163	639579.08	4297611.76	res_far	27.47	1.50
5,164	639599.08	4297611.76	res_far	27.50	1.50
5,165	639619.08	4297611.76	res_far	27.50	1.50
5,166	639639.08	4297611.76	res_far	27.50	1.50
5,167	639659.08	4297611.76	res_far	27.46	1.50
5,168	639679.08	4297611.76	res_far	27.31	1.50
5,169	639699.08	4297611.76	res_far	27.39	1.50
5,170	639739.08	4297611.76	res_far	27.50	1.50
5,171	639759.08	4297611.76	res_far	27.62	1.50
5,172	639439.08	4297631.76	res_far	25.86	1.50
5,173	639459.08	4297631.76	res_far	26.06	1.50
5,174	639479.08	4297631.76	res_far	26.26	1.50
5,175	639499.08	4297631.76	res_far	26.44	1.50
5,176	639539.08	4297631.76	res_far	27.15	1.50
5,177	639559.08	4297631.76	res_far	27.38	1.50
5,178	639579.08	4297631.76	res_far	27.57	1.50
5,179	639599.08	4297631.76	res_far	27.71	1.50
5,180	639619.08	4297631.76	res_far	27.71	1.50
5,181	639639.08	4297631.76	res_far	27.71	1.50
5,182	639659.08	4297631.76	res_far	27.70	1.50
5,183	639699.08	4297631.76	res_far	27.69	1.50
5,184	639719.08	4297631.76	res_far	27.71	1.50
5,185	639459.08	4297651.76	res_far	25.89	1.50
5,186	639479.08	4297651.76	res_far	26.09	1.50
5,187	639519.08	4297651.76	res_far	26.56	1.50
5,188	639539.08	4297651.76	res_far	26.86	1.50
5,189	639559.08	4297651.76	res_far	27.18	1.50
5,190	639579.08	4297651.76	res_far	27.41	1.50
5,191	639599.08	4297651.76	res_far	27.59	1.50
5,192	639659.08	4297651.76	res_far	27.71	1.50
5,193	639679.08	4297651.76	res_far	27.59	1.50
5,194	639479.08	4297671.76	res_far	25.82	1.50
5,195	639499.08	4297671.76	res_far	26.02	1.50
5,196	639539.08	4297671.76	res_far	26.48	1.50
5,197	639559.08	4297671.76	res_far	26.88	1.50
5,198	639579.08	4297671.76	res_far	27.14	1.50

5,199	639619.08	4297671.76	res_far	27.54	1.50
5,200	639639.08	4297671.76	res_far	27.63	1.50
5,201	639479.08	4297691.76	res_far	25.41	1.50
5,202	639499.08	4297691.76	res_far	25.61	1.50
5,203	639519.08	4297691.76	res_far	25.82	1.50
5,204	639539.08	4297691.76	res_far	26.07	1.50
5,205	639579.08	4297691.76	res_far	26.73	1.50
5,206	639599.08	4297691.76	res_far	26.93	1.50
5,207	639499.08	4297711.76	res_far	25.38	1.50
5,208	639519.08	4297711.76	res_far	25.58	1.50
5,209	639539.08	4297711.76	res_far	25.81	1.50
5,210	639559.08	4297711.76	res_far	26.10	1.50
5,211	639499.08	4297731.76	res_far	25.10	1.50
5,212	639519.08	4297731.76	res_far	25.31	1.50
5,213	639539.08	4297731.76	res_far	25.51	1.50
5,214	639379.66	4296151.17	res_far	23.16	1.50
5,215	639379.66	4296171.17	res_far	23.16	1.50
5,216	639379.66	4296191.17	res_far	23.16	1.50
5,217	639379.66	4296331.17	res_far	22.99	1.50
5,218	639399.66	4296331.17	res_far	23.38	1.50
5,219	639419.66	4296331.17	res_far	23.80	1.50
5,220	639379.66	4296351.17	res_far	23.54	1.50
5,221	639399.66	4296351.17	res_far	24.04	1.50
5,222	639419.66	4296351.17	res_far	24.56	1.50
5,223	639379.66	4296371.17	res_far	23.92	1.50
5,224	639399.66	4296371.17	res_far	24.34	1.50
5,225	639419.66	4296371.17	res_far	24.76	1.50
5,226	639379.66	4296391.17	res_far	24.01	1.50
5,227	639399.66	4296391.17	res_far	24.22	1.50
5,228	639419.66	4296391.17	res_far	24.44	1.50
5,229	639439.66	4296391.17	res_far	24.73	1.50
5,230	639379.66	4296411.17	res_far	24.10	1.50
5,231	639399.66	4296411.17	res_far	24.14	1.50
5,232	639419.66	4296411.17	res_far	24.19	1.50
5,233	639439.66	4296411.17	res_far	24.35	1.50
5,234	639379.66	4296431.17	res_far	24.30	1.50
5,235	639399.66	4296431.17	res_far	24.35	1.50
5,236	639419.66	4296431.17	res_far	24.35	1.50

5,237	639439.66	4296431.17	res_far	24.38	1.50
5,238	639379.66	4296451.17	res_far	24.36	1.50
5,239	639399.66	4296451.17	res_far	24.56	1.50
5,240	639419.66	4296451.17	res_far	24.78	1.50
5,241	639439.66	4296451.17	res_far	25.00	1.50
5,242	638675.25	4293552.78	UCART2	24.56	1.50
5,243	638725.25	4293552.78	UCART2	24.71	1.50
5,244	638775.25	4293552.78	UCART2	25.28	1.50
5,245	638825.25	4293552.78	UCART2	25.55	1.50
5,246	638875.25	4293552.78	UCART2	25.31	1.50
5,247	638925.25	4293552.78	UCART2	25.80	1.50
5,248	638975.25	4293552.78	UCART2	25.88	1.50
5,249	639025.25	4293552.78	UCART2	25.52	1.50
5,250	639075.25	4293552.78	UCART2	24.74	1.50
5,251	639125.25	4293552.78	UCART2	24.55	1.50
5,252	639175.25	4293552.78	UCART2	24.38	1.50
5,253	639225.25	4293552.78	UCART2	24.38	1.50
5,254	638675.25	4293602.78	UCART2	25.36	1.50
5,255	638725.25	4293602.78	UCART2	25.67	1.50
5,256	638775.25	4293602.78	UCART2	26.00	1.50
5,257	638825.25	4293602.78	UCART2	26.09	1.50
5,258	638875.25	4293602.78	UCART2	25.90	1.50
5,259	638925.25	4293602.78	UCART2	25.66	1.50
5,260	638975.25	4293602.78	UCART2	25.98	1.50
5,261	639025.25	4293602.78	UCART2	26.09	1.50
5,262	639075.25	4293602.78	UCART2	25.97	1.50
5,263	639125.25	4293602.78	UCART2	25.73	1.50
5,264	639175.25	4293602.78	UCART2	25.22	1.50
5,265	639225.25	4293602.78	UCART2	24.49	1.50
5,266	639925.25	4293602.78	UCART2	26.58	1.50
5,267	639975.25	4293602.78	UCART2	26.58	1.50
5,268	640025.25	4293602.78	UCART2	26.35	1.50
5,269	640075.25	4293602.78	UCART2	26.09	1.50
5,270	640125.25	4293602.78	UCART2	25.96	1.50
5,271	640175.25	4293602.78	UCART2	26.23	1.50
5,272	640225.25	4293602.78	UCART2	26.89	1.50
5,273	640275.25	4293602.78	UCART2	27.16	1.50
5,274	640325.25	4293602.78	UCART2	27.34	1.50

5,275	640375.25	4293602.78	UCART2	27.73	1.50
5,276	640425.25	4293602.78	UCART2	27.47	1.50
5,277	640475.25	4293602.78	UCART2	27.43	1.50
5,278	640525.25	4293602.78	UCART2	27.74	1.50
5,279	638675.25	4293652.78	UCART2	25.83	1.50
5,280	638725.25	4293652.78	UCART2	25.92	1.50
5,281	638775.25	4293652.78	UCART2	26.27	1.50
5,282	638825.25	4293652.78	UCART2	26.29	1.50
5,283	638875.25	4293652.78	UCART2	26.29	1.50
5,284	638925.25	4293652.78	UCART2	26.08	1.50
5,285	638975.25	4293652.78	UCART2	26.07	1.50
5,286	639025.25	4293652.78	UCART2	26.52	1.50
5,287	639075.25	4293652.78	UCART2	26.84	1.50
5,288	639125.25	4293652.78	UCART2	26.76	1.50
5,289	639175.25	4293652.78	UCART2	26.35	1.50
5,290	639225.25	4293652.78	UCART2	25.12	1.50
5,291	639875.25	4293652.78	UCART2	27.02	1.50
5,292	639925.25	4293652.78	UCART2	27.21	1.50
5,293	639975.25	4293652.78	UCART2	27.37	1.50
5,294	640025.25	4293652.78	UCART2	27.26	1.50
5,295	640075.25	4293652.78	UCART2	26.90	1.50
5,296	640125.25	4293652.78	UCART2	26.47	1.50
5,297	640175.25	4293652.78	UCART2	26.04	1.50
5,298	640225.25	4293652.78	UCART2	25.92	1.50
5,299	640275.25	4293652.78	UCART2	26.70	1.50
5,300	640325.25	4293652.78	UCART2	27.43	1.50
5,301	640375.25	4293652.78	UCART2	27.35	1.50
5,302	640425.25	4293652.78	UCART2	27.43	1.50
5,303	640475.25	4293652.78	UCART2	27.66	1.50
5,304	640525.25	4293652.78	UCART2	27.74	1.50
5,305	638675.25	4293702.78	UCART2	26.19	1.50
5,306	638725.25	4293702.78	UCART2	26.20	1.50
5,307	638775.25	4293702.78	UCART2	26.51	1.50
5,308	638825.25	4293702.78	UCART2	26.80	1.50
5,309	638875.25	4293702.78	UCART2	26.80	1.50
5,310	638925.25	4293702.78	UCART2	26.59	1.50
5,311	638975.25	4293702.78	UCART2	26.21	1.50
5,312	639025.25	4293702.78	UCART2	26.81	1.50

5,313	639075.25	4293702.78	UCART2	27.33	1.50
5,314	639125.25	4293702.78	UCART2	27.72	1.50
5,315	639175.25	4293702.78	UCART2	27.37	1.50
5,316	639225.25	4293702.78	UCART2	25.94	1.50
5,317	639275.25	4293702.78	UCART2	24.74	1.50
5,318	639875.25	4293702.78	UCART2	27.52	1.50
5,319	639925.25	4293702.78	UCART2	28.59	1.50
5,320	639975.25	4293702.78	UCART2	28.78	1.50
5,321	640025.25	4293702.78	UCART2	27.91	1.50
5,322	640075.25	4293702.78	UCART2	27.14	1.50
5,323	640125.25	4293702.78	UCART2	27.40	1.50
5,324	640175.25	4293702.78	UCART2	26.87	1.50
5,325	640225.25	4293702.78	UCART2	25.91	1.50
5,326	640275.25	4293702.78	UCART2	26.97	1.50
5,327	640325.25	4293702.78	UCART2	27.12	1.50
5,328	640375.25	4293702.78	UCART2	27.41	1.50
5,329	640425.25	4293702.78	UCART2	27.43	1.50
5,330	640475.25	4293702.78	UCART2	27.43	1.50
5,331	640525.25	4293702.78	UCART2	27.74	1.50
5,332	638675.25	4293752.78	UCART2	26.21	1.50
5,333	638725.25	4293752.78	UCART2	26.22	1.50
5,334	638775.25	4293752.78	UCART2	26.68	1.50
5,335	638825.25	4293752.78	UCART2	27.19	1.50
5,336	638875.25	4293752.78	UCART2	27.32	1.50
5,337	638925.25	4293752.78	UCART2	27.28	1.50
5,338	638975.25	4293752.78	UCART2	26.63	1.50
5,339	639025.25	4293752.78	UCART2	26.84	1.50
5,340	639075.25	4293752.78	UCART2	27.52	1.50
5,341	639125.25	4293752.78	UCART2	27.74	1.50
5,342	639175.25	4293752.78	UCART2	27.73	1.50
5,343	639225.25	4293752.78	UCART2	27.05	1.50
5,344	639875.25	4293752.78	UCART2	27.54	1.50
5,345	639925.25	4293752.78	UCART2	28.47	1.50
5,346	639975.25	4293752.78	UCART2	28.74	1.50
5,347	640025.25	4293752.78	UCART2	28.19	1.50
5,348	640075.25	4293752.78	UCART2	27.45	1.50
5,349	640125.25	4293752.78	UCART2	28.13	1.50
5,350	640175.25	4293752.78	UCART2	27.69	1.50

5,351	640225.25	4293752.78	UCART2	25.91	1.50
5,352	640275.25	4293752.78	UCART2	26.04	1.50
5,353	640325.25	4293752.78	UCART2	26.25	1.50
5,354	640375.25	4293752.78	UCART2	27.26	1.50
5,355	640425.25	4293752.78	UCART2	27.43	1.50
5,356	640475.25	4293752.78	UCART2	27.43	1.50
5,357	638675.25	4293802.78	UCART2	25.83	1.50
5,358	638725.25	4293802.78	UCART2	25.83	1.50
5,359	638775.25	4293802.78	UCART2	25.88	1.50
5,360	638825.25	4293802.78	UCART2	27.05	1.50
5,361	638875.25	4293802.78	UCART2	27.52	1.50
5,362	638925.25	4293802.78	UCART2	27.74	1.50
5,363	638975.25	4293802.78	UCART2	27.43	1.50
5,364	639025.25	4293802.78	UCART2	27.21	1.50
5,365	639075.25	4293802.78	UCART2	27.41	1.50
5,366	639125.25	4293802.78	UCART2	27.54	1.50
5,367	639175.25	4293802.78	UCART2	27.74	1.50
5,368	639225.25	4293802.78	UCART2	27.58	1.50
5,369	639825.25	4293802.78	UCART2	27.97	1.50
5,370	639875.25	4293802.78	UCART2	28.01	1.50
5,371	639925.25	4293802.78	UCART2	28.74	1.50
5,372	639975.25	4293802.78	UCART2	28.96	1.50
5,373	640025.25	4293802.78	UCART2	28.71	1.50
5,374	640075.25	4293802.78	UCART2	27.47	1.50
5,375	640125.25	4293802.78	UCART2	28.72	1.50
5,376	640175.25	4293802.78	UCART2	28.28	1.50
5,377	640225.25	4293802.78	UCART2	27.37	1.50
5,378	640275.25	4293802.78	UCART2	27.47	1.50
5,379	640325.25	4293802.78	UCART2	26.95	1.50
5,380	640375.25	4293802.78	UCART2	27.44	1.50
5,381	640425.25	4293802.78	UCART2	27.74	1.50
5,382	640475.25	4293802.78	UCART2	27.93	1.50
5,383	638675.25	4293852.78	UCART2	25.32	1.50
5,384	638725.25	4293852.78	UCART2	25.60	1.50
5,385	638775.25	4293852.78	UCART2	26.02	1.50
5,386	638825.25	4293852.78	UCART2	26.48	1.50
5,387	638875.25	4293852.78	UCART2	27.18	1.50
5,388	638925.25	4293852.78	UCART2	27.45	1.50

5,389	638975.25	4293852.78	UCART2	27.43	1.50
5,390	639025.25	4293852.78	UCART2	27.43	1.50
5,391	639075.25	4293852.78	UCART2	27.43	1.50
5,392	639125.25	4293852.78	UCART2	27.54	1.50
5,393	639175.25	4293852.78	UCART2	27.74	1.50
5,394	639225.25	4293852.78	UCART2	27.74	1.50
5,395	639825.25	4293852.78	UCART2	28.83	1.50
5,396	639875.25	4293852.78	UCART2	28.92	1.50
5,397	639925.25	4293852.78	UCART2	28.96	1.50
5,398	639975.25	4293852.78	UCART2	28.96	1.50
5,399	640025.25	4293852.78	UCART2	28.85	1.50
5,400	640075.25	4293852.78	UCART2	27.77	1.50
5,401	640125.25	4293852.78	UCART2	29.65	1.50
5,402	640175.25	4293852.78	UCART2	29.30	1.50
5,403	640225.25	4293852.78	UCART2	28.60	1.50
5,404	640275.25	4293852.78	UCART2	27.91	1.50
5,405	640325.25	4293852.78	UCART2	27.42	1.50
5,406	640375.25	4293852.78	UCART2	27.44	1.50
5,407	640425.25	4293852.78	UCART2	28.14	1.50
5,408	638675.25	4293902.78	UCART2	24.88	1.50
5,409	638725.25	4293902.78	UCART2	25.13	1.50
5,410	638775.25	4293902.78	UCART2	25.63	1.50
5,411	638825.25	4293902.78	UCART2	26.02	1.50
5,412	638875.25	4293902.78	UCART2	26.65	1.50
5,413	638925.25	4293902.78	UCART2	27.16	1.50
5,414	638975.25	4293902.78	UCART2	27.32	1.50
5,415	639025.25	4293902.78	UCART2	27.43	1.50
5,416	639075.25	4293902.78	UCART2	27.43	1.50
5,417	639125.25	4293902.78	UCART2	27.43	1.50
5,418	639175.25	4293902.78	UCART2	27.55	1.50
5,419	639225.25	4293902.78	UCART2	27.30	1.50
5,420	639825.25	4293902.78	UCART2	29.46	1.50
5,421	639875.25	4293902.78	UCART2	29.15	1.50
5,422	639925.25	4293902.78	UCART2	28.96	1.50
5,423	639975.25	4293902.78	UCART2	29.22	1.50
5,424	640025.25	4293902.78	UCART2	28.91	1.50
5,425	640075.25	4293902.78	UCART2	28.68	1.50
5,426	640125.25	4293902.78	UCART2	30.15	1.50

5,427	640175.25	4293902.78	UCART2	30.44	1.50
5,428	640225.25	4293902.78	UCART2	29.21	1.50
5,429	640275.25	4293902.78	UCART2	27.54	1.50
5,430	640325.25	4293902.78	UCART2	27.55	1.50
5,431	640375.25	4293902.78	UCART2	27.63	1.50
5,432	640425.25	4293902.78	UCART2	28.47	1.50
5,433	638675.25	4293952.78	UCART2	24.61	1.50
5,434	638725.25	4293952.78	UCART2	24.62	1.50
5,435	638775.25	4293952.78	UCART2	25.34	1.50
5,436	638825.25	4293952.78	UCART2	25.99	1.50
5,437	638875.25	4293952.78	UCART2	25.92	1.50
5,438	638925.25	4293952.78	UCART2	26.58	1.50
5,439	638975.25	4293952.78	UCART2	27.08	1.50
5,440	639025.25	4293952.78	UCART2	27.43	1.50
5,441	639075.25	4293952.78	UCART2	27.43	1.50
5,442	639125.25	4293952.78	UCART2	27.43	1.50
5,443	639175.25	4293952.78	UCART2	27.34	1.50
5,444	639225.25	4293952.78	UCART2	26.91	1.50
5,445	639775.25	4293952.78	UCART2	30.56	1.50
5,446	639825.25	4293952.78	UCART2	30.32	1.50
5,447	639875.25	4293952.78	UCART2	29.47	1.50
5,448	639925.25	4293952.78	UCART2	29.26	1.50
5,449	639975.25	4293952.78	UCART2	29.26	1.50
5,450	640025.25	4293952.78	UCART2	29.10	1.50
5,451	640075.25	4293952.78	UCART2	29.05	1.50
5,452	640125.25	4293952.78	UCART2	30.05	1.50
5,453	640175.25	4293952.78	UCART2	29.98	1.50
5,454	640225.25	4293952.78	UCART2	28.93	1.50
5,455	640275.25	4293952.78	UCART2	28.46	1.50
5,456	640325.25	4293952.78	UCART2	27.89	1.50
5,457	640375.25	4293952.78	UCART2	27.45	1.50
5,458	638675.25	4294002.78	UCART2	23.64	1.50
5,459	638725.25	4294002.78	UCART2	24.11	1.50
5,460	638775.25	4294002.78	UCART2	24.63	1.50
5,461	638825.25	4294002.78	UCART2	25.09	1.50
5,462	638875.25	4294002.78	UCART2	25.92	1.50
5,463	638925.25	4294002.78	UCART2	26.43	1.50
5,464	638975.25	4294002.78	UCART2	26.94	1.50

5,465	639025.25	4294002.78	UCART2	27.15	1.50
5,466	639075.25	4294002.78	UCART2	27.35	1.50
5,467	639125.25	4294002.78	UCART2	27.33	1.50
5,468	639175.25	4294002.78	UCART2	27.13	1.50
5,469	639225.25	4294002.78	UCART2	26.91	1.50
5,470	639775.25	4294002.78	UCART2	30.50	1.50
5,471	639825.25	4294002.78	UCART2	30.28	1.50
5,472	639875.25	4294002.78	UCART2	29.76	1.50
5,473	639925.25	4294002.78	UCART2	29.26	1.50
5,474	639975.25	4294002.78	UCART2	29.26	1.50
5,475	640025.25	4294002.78	UCART2	28.96	1.50
5,476	640075.25	4294002.78	UCART2	29.27	1.50
5,477	640125.25	4294002.78	UCART2	29.59	1.50
5,478	640175.25	4294002.78	UCART2	29.17	1.50
5,479	640225.25	4294002.78	UCART2	29.26	1.50
5,480	640275.25	4294002.78	UCART2	29.83	1.50
5,481	640325.25	4294002.78	UCART2	29.29	1.50
5,482	640375.25	4294002.78	UCART2	27.72	1.50
5,483	638675.25	4294052.78	UCART2	22.97	1.50
5,484	638725.25	4294052.78	UCART2	23.61	1.50
5,485	638775.25	4294052.78	UCART2	24.08	1.50
5,486	638825.25	4294052.78	UCART2	24.90	1.50
5,487	638875.25	4294052.78	UCART2	26.04	1.50
5,488	638925.25	4294052.78	UCART2	26.30	1.50
5,489	638975.25	4294052.78	UCART2	26.63	1.50
5,490	639025.25	4294052.78	UCART2	26.95	1.50
5,491	639075.25	4294052.78	UCART2	27.13	1.50
5,492	639125.25	4294052.78	UCART2	27.13	1.50
5,493	639175.25	4294052.78	UCART2	27.13	1.50
5,494	639225.25	4294052.78	UCART2	27.04	1.50
5,495	639775.25	4294052.78	UCART2	29.69	1.50
5,496	639825.25	4294052.78	UCART2	29.69	1.50
5,497	639875.25	4294052.78	UCART2	29.57	1.50
5,498	639925.25	4294052.78	UCART2	29.57	1.50
5,499	639975.25	4294052.78	UCART2	29.48	1.50
5,500	640025.25	4294052.78	UCART2	29.44	1.50
5,501	640075.25	4294052.78	UCART2	29.45	1.50
5,502	640125.25	4294052.78	UCART2	29.57	1.50

5,503	640175.25	4294052.78	UCART2	29.68	1.50
5,504	640225.25	4294052.78	UCART2	31.22	1.50
5,505	640275.25	4294052.78	UCART2	31.14	1.50
5,506	640325.25	4294052.78	UCART2	30.32	1.50
5,507	640375.25	4294052.78	UCART2	29.30	1.50
5,508	638675.25	4294102.78	UCART2	23.36	1.50
5,509	638725.25	4294102.78	UCART2	23.86	1.50
5,510	638775.25	4294102.78	UCART2	24.24	1.50
5,511	638825.25	4294102.78	UCART2	24.63	1.50
5,512	638875.25	4294102.78	UCART2	25.76	1.50
5,513	638925.25	4294102.78	UCART2	26.19	1.50
5,514	638975.25	4294102.78	UCART2	26.47	1.50
5,515	639025.25	4294102.78	UCART2	26.82	1.50
5,516	639075.25	4294102.78	UCART2	27.04	1.50
5,517	639125.25	4294102.78	UCART2	27.21	1.50
5,518	639175.25	4294102.78	UCART2	27.21	1.50
5,519	639225.25	4294102.78	UCART2	27.15	1.50
5,520	639775.25	4294102.78	UCART2	29.27	1.50
5,521	639825.25	4294102.78	UCART2	29.57	1.50
5,522	639875.25	4294102.78	UCART2	29.57	1.50
5,523	639925.25	4294102.78	UCART2	29.66	1.50
5,524	639975.25	4294102.78	UCART2	29.87	1.50
5,525	640025.25	4294102.78	UCART2	29.87	1.50
5,526	640075.25	4294102.78	UCART2	29.87	1.50
5,527	640125.25	4294102.78	UCART2	30.11	1.50
5,528	640175.25	4294102.78	UCART2	31.27	1.50
5,529	640225.25	4294102.78	UCART2	34.73	1.50
5,530	640275.25	4294102.78	UCART2	32.12	1.50
5,531	640325.25	4294102.78	UCART2	30.86	1.50
5,532	640375.25	4294102.78	UCART2	29.85	1.50
5,533	638675.25	4294152.78	UCART2	24.35	1.50
5,534	638725.25	4294152.78	UCART2	24.36	1.50
5,535	638775.25	4294152.78	UCART2	24.36	1.50
5,536	638825.25	4294152.78	UCART2	24.10	1.50
5,537	638875.25	4294152.78	UCART2	24.20	1.50
5,538	638925.25	4294152.78	UCART2	25.75	1.50
5,539	638975.25	4294152.78	UCART2	26.33	1.50
5,540	639025.25	4294152.78	UCART2	26.55	1.50

5,541	639075.25	4294152.78	UCART2	27.04	1.50
5,542	639125.25	4294152.78	UCART2	27.25	1.50
5,543	639175.25	4294152.78	UCART2	27.72	1.50
5,544	639225.25	4294152.78	UCART2	27.50	1.50
5,545	639825.25	4294152.78	UCART2	29.48	1.50
5,546	639875.25	4294152.78	UCART2	29.67	1.50
5,547	639925.25	4294152.78	UCART2	29.87	1.50
5,548	639975.25	4294152.78	UCART2	29.87	1.50
5,549	640025.25	4294152.78	UCART2	29.98	1.50
5,550	640075.25	4294152.78	UCART2	30.16	1.50
5,551	640125.25	4294152.78	UCART2	30.38	1.50
5,552	640175.25	4294152.78	UCART2	30.95	1.50
5,553	640225.25	4294152.78	UCART2	32.07	1.50
5,554	640275.25	4294152.78	UCART2	31.71	1.50
5,555	640325.25	4294152.78	UCART2	30.86	1.50
5,556	640375.25	4294152.78	UCART2	30.13	1.50
5,557	638675.25	4294202.78	UCART2	24.31	1.50
5,558	638725.25	4294202.78	UCART2	24.57	1.50
5,559	638775.25	4294202.78	UCART2	24.57	1.50
5,560	638825.25	4294202.78	UCART2	24.34	1.50
5,561	638875.25	4294202.78	UCART2	24.28	1.50
5,562	638925.25	4294202.78	UCART2	25.31	1.50
5,563	638975.25	4294202.78	UCART2	25.91	1.50
5,564	639025.25	4294202.78	UCART2	26.52	1.50
5,565	639075.25	4294202.78	UCART2	26.85	1.50
5,566	639125.25	4294202.78	UCART2	27.24	1.50
5,567	639175.25	4294202.78	UCART2	27.75	1.50
5,568	639225.25	4294202.78	UCART2	28.57	1.50
5,569	639825.25	4294202.78	UCART2	29.53	1.50
5,570	639875.25	4294202.78	UCART2	29.79	1.50
5,571	639925.25	4294202.78	UCART2	30.05	1.50
5,572	639975.25	4294202.78	UCART2	30.14	1.50
5,573	640025.25	4294202.78	UCART2	30.18	1.50
5,574	640075.25	4294202.78	UCART2	30.19	1.50
5,575	640125.25	4294202.78	UCART2	30.61	1.50
5,576	640175.25	4294202.78	UCART2	30.90	1.50
5,577	640225.25	4294202.78	UCART2	31.52	1.50
5,578	640275.25	4294202.78	UCART2	31.43	1.50

5,579	640325.25	4294202.78	UCART2	30.93	1.50
5,580	640375.25	4294202.78	UCART2	30.65	1.50
5,581	638675.25	4294252.78	UCART2	24.66	1.50
5,582	638725.25	4294252.78	UCART2	24.69	1.50
5,583	638775.25	4294252.78	UCART2	24.69	1.50
5,584	638825.25	4294252.78	UCART2	24.58	1.50
5,585	638875.25	4294252.78	UCART2	24.38	1.50
5,586	638925.25	4294252.78	UCART2	24.54	1.50
5,587	638975.25	4294252.78	UCART2	25.37	1.50
5,588	639025.25	4294252.78	UCART2	26.22	1.50
5,589	639075.25	4294252.78	UCART2	26.71	1.50
5,590	639125.25	4294252.78	UCART2	27.24	1.50
5,591	639175.25	4294252.78	UCART2	27.76	1.50
5,592	639225.25	4294252.78	UCART2	28.72	1.50
5,593	639825.25	4294252.78	UCART2	29.80	1.50
5,594	639875.25	4294252.78	UCART2	30.03	1.50
5,595	639925.25	4294252.78	UCART2	30.18	1.50
5,596	639975.25	4294252.78	UCART2	30.26	1.50
5,597	640025.25	4294252.78	UCART2	30.26	1.50
5,598	640075.25	4294252.78	UCART2	30.48	1.50
5,599	640125.25	4294252.78	UCART2	30.48	1.50
5,600	640175.25	4294252.78	UCART2	30.90	1.50
5,601	640225.25	4294252.78	UCART2	31.39	1.50
5,602	640275.25	4294252.78	UCART2	31.39	1.50
5,603	640325.25	4294252.78	UCART2	31.09	1.50
5,604	640375.25	4294252.78	UCART2	30.78	1.50
5,605	638675.25	4294302.78	UCART2	25.45	1.50
5,606	638725.25	4294302.78	UCART2	24.97	1.50
5,607	638775.25	4294302.78	UCART2	24.97	1.50
5,608	638825.25	4294302.78	UCART2	24.68	1.50
5,609	638875.25	4294302.78	UCART2	24.67	1.50
5,610	638925.25	4294302.78	UCART2	24.47	1.50
5,611	638975.25	4294302.78	UCART2	24.74	1.50
5,612	639025.25	4294302.78	UCART2	25.94	1.50
5,613	639075.25	4294302.78	UCART2	26.44	1.50
5,614	639125.25	4294302.78	UCART2	27.24	1.50
5,615	639175.25	4294302.78	UCART2	27.75	1.50
5,616	639225.25	4294302.78	UCART2	28.28	1.50

5,617	639825.25	4294302.78	UCART2	30.07	1.50
5,618	639875.25	4294302.78	UCART2	30.18	1.50
5,619	639925.25	4294302.78	UCART2	30.46	1.50
5,620	639975.25	4294302.78	UCART2	30.48	1.50
5,621	640025.25	4294302.78	UCART2	30.48	1.50
5,622	640075.25	4294302.78	UCART2	30.48	1.50
5,623	640125.25	4294302.78	UCART2	30.68	1.50
5,624	640175.25	4294302.78	UCART2	30.90	1.50
5,625	640225.25	4294302.78	UCART2	31.39	1.50
5,626	640275.25	4294302.78	UCART2	31.39	1.50
5,627	640325.25	4294302.78	UCART2	31.09	1.50
5,628	640375.25	4294302.78	UCART2	30.77	1.50
5,629	638675.25	4294352.78	UCART2	25.98	1.50
5,630	638725.25	4294352.78	UCART2	25.59	1.50
5,631	638775.25	4294352.78	UCART2	25.21	1.50
5,632	638825.25	4294352.78	UCART2	25.11	1.50
5,633	638875.25	4294352.78	UCART2	24.99	1.50
5,634	638925.25	4294352.78	UCART2	24.87	1.50
5,635	638975.25	4294352.78	UCART2	25.14	1.50
5,636	639025.25	4294352.78	UCART2	25.62	1.50
5,637	639075.25	4294352.78	UCART2	26.16	1.50
5,638	639125.25	4294352.78	UCART2	26.87	1.50
5,639	639175.25	4294352.78	UCART2	27.55	1.50
5,640	639225.25	4294352.78	UCART2	27.55	1.50
5,641	639825.25	4294352.78	UCART2	30.36	1.50
5,642	639875.25	4294352.78	UCART2	30.48	1.50
5,643	639925.25	4294352.78	UCART2	30.48	1.50
5,644	639975.25	4294352.78	UCART2	30.48	1.50
5,645	640025.25	4294352.78	UCART2	30.55	1.50
5,646	640075.25	4294352.78	UCART2	30.67	1.50
5,647	640125.25	4294352.78	UCART2	30.78	1.50
5,648	640175.25	4294352.78	UCART2	31.09	1.50
5,649	640225.25	4294352.78	UCART2	31.21	1.50
5,650	640275.25	4294352.78	UCART2	31.13	1.50
5,651	640325.25	4294352.78	UCART2	30.98	1.50
5,652	640375.25	4294352.78	UCART2	30.78	1.50
5,653	638675.25	4294402.78	UCART2	26.68	1.50
5,654	638725.25	4294402.78	UCART2	25.68	1.50

5,655	638775.25	4294402.78	UCART2	25.45	1.50
5,656	638825.25	4294402.78	UCART2	25.38	1.50
5,657	638875.25	4294402.78	UCART2	25.38	1.50
5,658	638925.25	4294402.78	UCART2	25.38	1.50
5,659	638975.25	4294402.78	UCART2	25.63	1.50
5,660	639025.25	4294402.78	UCART2	25.69	1.50
5,661	639075.25	4294402.78	UCART2	25.91	1.50
5,662	639125.25	4294402.78	UCART2	26.10	1.50
5,663	639175.25	4294402.78	UCART2	26.84	1.50
5,664	639225.25	4294402.78	UCART2	27.27	1.50
5,665	639825.25	4294402.78	UCART2	30.48	1.50
5,666	639875.25	4294402.78	UCART2	30.48	1.50
5,667	639925.25	4294402.78	UCART2	30.48	1.50
5,668	639975.25	4294402.78	UCART2	30.48	1.50
5,669	640025.25	4294402.78	UCART2	30.78	1.50
5,670	640075.25	4294402.78	UCART2	30.78	1.50
5,671	640125.25	4294402.78	UCART2	30.78	1.50
5,672	640175.25	4294402.78	UCART2	30.87	1.50
5,673	640225.25	4294402.78	UCART2	31.01	1.50
5,674	640275.25	4294402.78	UCART2	30.85	1.50
5,675	640325.25	4294402.78	UCART2	30.78	1.50
5,676	640375.25	4294402.78	UCART2	30.78	1.50
5,677	638675.25	4294452.78	UCART2	27.19	1.50
5,678	638725.25	4294452.78	UCART2	25.91	1.50
5,679	638775.25	4294452.78	UCART2	25.69	1.50
5,680	638825.25	4294452.78	UCART2	25.71	1.50
5,681	638875.25	4294452.78	UCART2	25.88	1.50
5,682	638925.25	4294452.78	UCART2	25.60	1.50
5,683	638975.25	4294452.78	UCART2	25.90	1.50
5,684	639025.25	4294452.78	UCART2	26.18	1.50
5,685	639075.25	4294452.78	UCART2	25.91	1.50
5,686	639125.25	4294452.78	UCART2	26.02	1.50
5,687	639175.25	4294452.78	UCART2	27.12	1.50
5,688	639225.25	4294452.78	UCART2	27.65	1.50
5,689	639825.25	4294452.78	UCART2	30.48	1.50
5,690	639875.25	4294452.78	UCART2	30.48	1.50
5,691	639925.25	4294452.78	UCART2	30.48	1.50
5,692	639975.25	4294452.78	UCART2	30.68	1.50

5,693	640025.25	4294452.78	UCART2	30.78	1.50
5,694	640075.25	4294452.78	UCART2	30.78	1.50
5,695	640125.25	4294452.78	UCART2	30.78	1.50
5,696	640175.25	4294452.78	UCART2	30.78	1.50
5,697	640225.25	4294452.78	UCART2	30.78	1.50
5,698	640275.25	4294452.78	UCART2	30.78	1.50
5,699	640325.25	4294452.78	UCART2	30.68	1.50
5,700	640375.25	4294452.78	UCART2	30.50	1.50
5,701	638675.25	4294502.78	UCART2	27.47	1.50
5,702	638725.25	4294502.78	UCART2	26.38	1.50
5,703	638775.25	4294502.78	UCART2	25.88	1.50
5,704	638825.25	4294502.78	UCART2	25.78	1.50
5,705	638875.25	4294502.78	UCART2	26.08	1.50
5,706	638925.25	4294502.78	UCART2	25.82	1.50
5,707	638975.25	4294502.78	UCART2	26.20	1.50
5,708	639025.25	4294502.78	UCART2	26.21	1.50
5,709	639075.25	4294502.78	UCART2	26.00	1.50
5,710	639125.25	4294502.78	UCART2	26.25	1.50
5,711	639175.25	4294502.78	UCART2	27.14	1.50
5,712	639225.25	4294502.78	UCART2	27.91	1.50
5,713	639825.25	4294502.78	UCART2	30.48	1.50
5,714	639875.25	4294502.78	UCART2	30.48	1.50
5,715	639925.25	4294502.78	UCART2	30.48	1.50
5,716	639975.25	4294502.78	UCART2	30.69	1.50
5,717	640025.25	4294502.78	UCART2	30.78	1.50
5,718	640075.25	4294502.78	UCART2	30.78	1.50
5,719	640125.25	4294502.78	UCART2	30.52	1.50
5,720	640175.25	4294502.78	UCART2	30.53	1.50
5,721	640225.25	4294502.78	UCART2	30.78	1.50
5,722	640275.25	4294502.78	UCART2	30.66	1.50
5,723	640325.25	4294502.78	UCART2	30.48	1.50
5,724	640375.25	4294502.78	UCART2	30.48	1.50
5,725	638675.25	4294552.78	UCART2	27.90	1.50
5,726	638725.25	4294552.78	UCART2	26.89	1.50
5,727	638775.25	4294552.78	UCART2	26.17	1.50
5,728	638825.25	4294552.78	UCART2	26.27	1.50
5,729	638875.25	4294552.78	UCART2	26.46	1.50
5,730	638925.25	4294552.78	UCART2	26.69	1.50

5,731	638975.25	4294552.78	UCART2	26.73	1.50
5,732	639025.25	4294552.78	UCART2	26.20	1.50
5,733	639075.25	4294552.78	UCART2	25.97	1.50
5,734	639125.25	4294552.78	UCART2	26.74	1.50
5,735	639175.25	4294552.78	UCART2	27.52	1.50
5,736	639225.25	4294552.78	UCART2	27.95	1.50
5,737	639825.25	4294552.78	UCART2	30.18	1.50
5,738	639875.25	4294552.78	UCART2	30.29	1.50
5,739	639925.25	4294552.78	UCART2	30.48	1.50
5,740	639975.25	4294552.78	UCART2	30.72	1.50
5,741	640025.25	4294552.78	UCART2	30.78	1.50
5,742	640075.25	4294552.78	UCART2	30.77	1.50
5,743	640125.25	4294552.78	UCART2	30.48	1.50
5,744	640175.25	4294552.78	UCART2	30.48	1.50
5,745	640225.25	4294552.78	UCART2	30.49	1.50
5,746	640275.25	4294552.78	UCART2	30.55	1.50
5,747	640325.25	4294552.78	UCART2	30.37	1.50
5,748	640375.25	4294552.78	UCART2	30.40	1.50
5,749	638675.25	4294602.78	UCART2	28.58	1.50
5,750	638725.25	4294602.78	UCART2	27.13	1.50
5,751	638775.25	4294602.78	UCART2	26.88	1.50
5,752	638825.25	4294602.78	UCART2	27.20	1.50
5,753	638875.25	4294602.78	UCART2	27.14	1.50
5,754	638925.25	4294602.78	UCART2	27.43	1.50
5,755	638975.25	4294602.78	UCART2	27.30	1.50
5,756	639025.25	4294602.78	UCART2	26.20	1.50
5,757	639075.25	4294602.78	UCART2	26.12	1.50
5,758	639125.25	4294602.78	UCART2	27.23	1.50
5,759	639175.25	4294602.78	UCART2	27.74	1.50
5,760	639225.25	4294602.78	UCART2	27.95	1.50
5,761	639825.25	4294602.78	UCART2	30.09	1.50
5,762	639875.25	4294602.78	UCART2	30.29	1.50
5,763	639925.25	4294602.78	UCART2	30.49	1.50
5,764	639975.25	4294602.78	UCART2	30.78	1.50
5,765	640025.25	4294602.78	UCART2	30.78	1.50
5,766	640075.25	4294602.78	UCART2	30.77	1.50
5,767	640125.25	4294602.78	UCART2	30.48	1.50
5,768	640175.25	4294602.78	UCART2	30.48	1.50

5,769	640225.25	4294602.78	UCART2	30.48	1.50
5,770	640275.25	4294602.78	UCART2	30.48	1.50
5,771	640325.25	4294602.78	UCART2	30.19	1.50
5,772	640375.25	4294602.78	UCART2	30.18	1.50
5,773	638675.25	4294652.78	UCART2	28.80	1.50
5,774	638725.25	4294652.78	UCART2	27.79	1.50
5,775	638775.25	4294652.78	UCART2	27.40	1.50
5,776	638825.25	4294652.78	UCART2	27.69	1.50
5,777	638875.25	4294652.78	UCART2	27.43	1.50
5,778	638925.25	4294652.78	UCART2	27.52	1.50
5,779	638975.25	4294652.78	UCART2	27.55	1.50
5,780	639025.25	4294652.78	UCART2	27.15	1.50
5,781	639075.25	4294652.78	UCART2	26.49	1.50
5,782	639125.25	4294652.78	UCART2	27.24	1.50
5,783	639175.25	4294652.78	UCART2	27.56	1.50
5,784	639225.25	4294652.78	UCART2	27.74	1.50
5,785	639825.25	4294652.78	UCART2	30.08	1.50
5,786	639875.25	4294652.78	UCART2	30.29	1.50
5,787	639925.25	4294652.78	UCART2	30.48	1.50
5,788	639975.25	4294652.78	UCART2	30.57	1.50
5,789	640025.25	4294652.78	UCART2	30.78	1.50
5,790	640075.25	4294652.78	UCART2	30.41	1.50
5,791	640125.25	4294652.78	UCART2	30.43	1.50
5,792	640175.25	4294652.78	UCART2	30.48	1.50
5,793	640225.25	4294652.78	UCART2	30.29	1.50
5,794	640275.25	4294652.78	UCART2	30.05	1.50
5,795	640325.25	4294652.78	UCART2	29.99	1.50
5,796	640375.25	4294652.78	UCART2	30.00	1.50
5,797	638675.25	4294702.78	UCART2	29.23	1.50
5,798	638725.25	4294702.78	UCART2	28.72	1.50
5,799	638775.25	4294702.78	UCART2	28.06	1.50
5,800	638825.25	4294702.78	UCART2	28.04	1.50
5,801	638875.25	4294702.78	UCART2	27.73	1.50
5,802	638925.25	4294702.78	UCART2	27.43	1.50
5,803	638975.25	4294702.78	UCART2	27.46	1.50
5,804	639025.25	4294702.78	UCART2	27.34	1.50
5,805	639075.25	4294702.78	UCART2	27.13	1.50
5,806	639125.25	4294702.78	UCART2	27.38	1.50

5,807	639175.25	4294702.78	UCART2	27.35	1.50
5,808	639225.25	4294702.78	UCART2	27.43	1.50
5,809	639825.25	4294702.78	UCART2	29.78	1.50
5,810	639875.25	4294702.78	UCART2	30.12	1.50
5,811	639925.25	4294702.78	UCART2	30.18	1.50
5,812	639975.25	4294702.78	UCART2	30.46	1.50
5,813	640025.25	4294702.78	UCART2	30.42	1.50
5,814	640075.25	4294702.78	UCART2	29.29	1.50
5,815	640125.25	4294702.78	UCART2	30.21	1.50
5,816	640175.25	4294702.78	UCART2	30.29	1.50
5,817	640225.25	4294702.78	UCART2	29.47	1.50
5,818	640275.25	4294702.78	UCART2	29.39	1.50
5,819	640325.25	4294702.78	UCART2	29.57	1.50
5,820	640375.25	4294702.78	UCART2	29.80	1.50
5,821	638675.25	4294752.78	UCART2	29.45	1.50
5,822	638725.25	4294752.78	UCART2	28.94	1.50
5,823	638775.25	4294752.78	UCART2	28.64	1.50
5,824	638825.25	4294752.78	UCART2	28.22	1.50
5,825	638875.25	4294752.78	UCART2	27.74	1.50
5,826	638925.25	4294752.78	UCART2	27.52	1.50
5,827	638975.25	4294752.78	UCART2	27.62	1.50
5,828	639025.25	4294752.78	UCART2	27.40	1.50
5,829	639075.25	4294752.78	UCART2	27.13	1.50
5,830	639125.25	4294752.78	UCART2	27.13	1.50
5,831	639175.25	4294752.78	UCART2	27.13	1.50
5,832	639225.25	4294752.78	UCART2	27.35	1.50
5,833	639775.25	4294752.78	UCART2	29.29	1.50
5,834	639825.25	4294752.78	UCART2	29.58	1.50
5,835	639875.25	4294752.78	UCART2	29.59	1.50
5,836	639925.25	4294752.78	UCART2	29.62	1.50
5,837	639975.25	4294752.78	UCART2	30.10	1.50
5,838	640025.25	4294752.78	UCART2	29.57	1.50
5,839	640075.25	4294752.78	UCART2	29.27	1.50
5,840	640125.25	4294752.78	UCART2	30.01	1.50
5,841	640175.25	4294752.78	UCART2	29.78	1.50
5,842	640225.25	4294752.78	UCART2	28.98	1.50
5,843	640275.25	4294752.78	UCART2	29.17	1.50
5,844	640325.25	4294752.78	UCART2	29.28	1.50

5,845	640375.25	4294752.78	UCART2	29.28	1.50
5,846	638675.25	4294802.78	UCART2	30.32	1.50
5,847	638725.25	4294802.78	UCART2	29.25	1.50
5,848	638775.25	4294802.78	UCART2	28.74	1.50
5,849	638825.25	4294802.78	UCART2	28.53	1.50
5,850	638875.25	4294802.78	UCART2	28.21	1.50
5,851	638925.25	4294802.78	UCART2	27.79	1.50
5,852	638975.25	4294802.78	UCART2	27.51	1.50
5,853	639025.25	4294802.78	UCART2	27.43	1.50
5,854	639075.25	4294802.78	UCART2	27.40	1.50
5,855	639125.25	4294802.78	UCART2	27.43	1.50
5,856	639175.25	4294802.78	UCART2	27.31	1.50
5,857	639225.25	4294802.78	UCART2	27.43	1.50
5,858	639775.25	4294802.78	UCART2	29.26	1.50
5,859	639825.25	4294802.78	UCART2	29.26	1.50
5,860	639875.25	4294802.78	UCART2	29.15	1.50
5,861	639925.25	4294802.78	UCART2	28.96	1.50
5,862	639975.25	4294802.78	UCART2	29.33	1.50
5,863	640025.25	4294802.78	UCART2	29.03	1.50
5,864	640075.25	4294802.78	UCART2	29.09	1.50
5,865	640125.25	4294802.78	UCART2	29.51	1.50
5,866	640175.25	4294802.78	UCART2	29.27	1.50
5,867	640225.25	4294802.78	UCART2	28.96	1.50
5,868	640275.25	4294802.78	UCART2	29.17	1.50
5,869	640325.25	4294802.78	UCART2	29.03	1.50
5,870	640375.25	4294802.78	UCART2	29.07	1.50
5,871	638675.25	4294852.78	UCART2	30.40	1.50
5,872	638725.25	4294852.78	UCART2	29.33	1.50
5,873	638775.25	4294852.78	UCART2	28.80	1.50
5,874	638825.25	4294852.78	UCART2	28.96	1.50
5,875	638875.25	4294852.78	UCART2	28.72	1.50
5,876	638925.25	4294852.78	UCART2	28.00	1.50
5,877	638975.25	4294852.78	UCART2	27.51	1.50
5,878	639025.25	4294852.78	UCART2	27.74	1.50
5,879	639075.25	4294852.78	UCART2	27.74	1.50
5,880	639125.25	4294852.78	UCART2	27.51	1.50
5,881	639175.25	4294852.78	UCART2	27.51	1.50
5,882	639225.25	4294852.78	UCART2	27.51	1.50

5,883	639775.25	4294852.78	UCART2	29.18	1.50
5,884	639825.25	4294852.78	UCART2	29.20	1.50
5,885	639875.25	4294852.78	UCART2	28.93	1.50
5,886	639925.25	4294852.78	UCART2	28.87	1.50
5,887	639975.25	4294852.78	UCART2	28.87	1.50
5,888	640025.25	4294852.78	UCART2	28.90	1.50
5,889	640075.25	4294852.78	UCART2	28.97	1.50
5,890	640125.25	4294852.78	UCART2	29.26	1.50
5,891	640175.25	4294852.78	UCART2	29.15	1.50
5,892	640225.25	4294852.78	UCART2	28.74	1.50
5,893	640275.25	4294852.78	UCART2	28.87	1.50
5,894	640325.25	4294852.78	UCART2	28.76	1.50
5,895	640375.25	4294852.78	UCART2	28.86	1.50
5,896	638675.25	4294902.78	UCART2	30.20	1.50
5,897	638725.25	4294902.78	UCART2	29.55	1.50
5,898	638775.25	4294902.78	UCART2	29.24	1.50
5,899	638825.25	4294902.78	UCART2	28.96	1.50
5,900	638875.25	4294902.78	UCART2	28.94	1.50
5,901	638925.25	4294902.78	UCART2	28.42	1.50
5,902	638975.25	4294902.78	UCART2	28.02	1.50
5,903	639025.25	4294902.78	UCART2	28.02	1.50
5,904	639075.25	4294902.78	UCART2	28.02	1.50
5,905	639125.25	4294902.78	UCART2	27.74	1.50
5,906	639175.25	4294902.78	UCART2	27.74	1.50
5,907	639225.25	4294902.78	UCART2	27.94	1.50
5,908	639775.25	4294902.78	UCART2	28.96	1.50
5,909	639825.25	4294902.78	UCART2	28.96	1.50
5,910	639875.25	4294902.78	UCART2	28.56	1.50
5,911	639925.25	4294902.78	UCART2	28.09	1.50
5,912	639975.25	4294902.78	UCART2	28.57	1.50
5,913	640025.25	4294902.78	UCART2	28.94	1.50
5,914	640075.25	4294902.78	UCART2	28.96	1.50
5,915	640125.25	4294902.78	UCART2	29.18	1.50
5,916	640175.25	4294902.78	UCART2	29.15	1.50
5,917	640225.25	4294902.78	UCART2	28.66	1.50
5,918	640275.25	4294902.78	UCART2	27.97	1.50
5,919	640325.25	4294902.78	UCART2	27.90	1.50
5,920	640375.25	4294902.78	UCART2	28.08	1.50

5,921	638675.25	4294952.78	UCART2	29.38	1.50
5,922	638725.25	4294952.78	UCART2	29.38	1.50
5,923	638775.25	4294952.78	UCART2	29.26	1.50
5,924	638825.25	4294952.78	UCART2	29.15	1.50
5,925	638875.25	4294952.78	UCART2	28.96	1.50
5,926	638925.25	4294952.78	UCART2	28.74	1.50
5,927	638975.25	4294952.78	UCART2	28.46	1.50
5,928	639025.25	4294952.78	UCART2	28.34	1.50
5,929	639075.25	4294952.78	UCART2	28.22	1.50
5,930	639125.25	4294952.78	UCART2	28.22	1.50
5,931	639175.25	4294952.78	UCART2	28.22	1.50
5,932	639225.25	4294952.78	UCART2	28.04	1.50
5,933	639775.25	4294952.78	UCART2	28.47	1.50
5,934	639825.25	4294952.78	UCART2	28.55	1.50
5,935	639875.25	4294952.78	UCART2	28.20	1.50
5,936	639925.25	4294952.78	UCART2	27.45	1.50
5,937	639975.25	4294952.78	UCART2	28.43	1.50
5,938	640025.25	4294952.78	UCART2	28.96	1.50
5,939	640075.25	4294952.78	UCART2	28.77	1.50
5,940	640125.25	4294952.78	UCART2	28.99	1.50
5,941	640175.25	4294952.78	UCART2	28.71	1.50
5,942	640225.25	4294952.78	UCART2	27.84	1.50
5,943	640275.25	4294952.78	UCART2	27.29	1.50
5,944	640325.25	4294952.78	UCART2	27.54	1.50
5,945	640375.25	4294952.78	UCART2	27.84	1.50
5,946	638675.25	4295002.78	UCART2	29.10	1.50
5,947	638725.25	4295002.78	UCART2	29.26	1.50
5,948	638775.25	4295002.78	UCART2	29.26	1.50
5,949	638825.25	4295002.78	UCART2	29.18	1.50
5,950	638875.25	4295002.78	UCART2	28.96	1.50
5,951	638925.25	4295002.78	UCART2	28.96	1.50
5,952	638975.25	4295002.78	UCART2	28.73	1.50
5,953	639025.25	4295002.78	UCART2	28.73	1.50
5,954	639075.25	4295002.78	UCART2	28.49	1.50
5,955	639125.25	4295002.78	UCART2	28.40	1.50
5,956	639175.25	4295002.78	UCART2	28.35	1.50
5,957	639225.25	4295002.78	UCART2	28.35	1.50
5,958	639275.25	4295002.78	UCART2	28.04	1.50

5,959	639325.25	4295002.78	UCART2	28.04	1.50
5,960	639375.25	4295002.78	UCART2	28.04	1.50
5,961	639425.25	4295002.78	UCART2	28.04	1.50
5,962	639475.25	4295002.78	UCART2	28.04	1.50
5,963	639525.25	4295002.78	UCART2	28.04	1.50
5,964	639575.25	4295002.78	UCART2	28.04	1.50
5,965	639625.25	4295002.78	UCART2	28.04	1.50
5,966	639675.25	4295002.78	UCART2	27.90	1.50
5,967	639725.25	4295002.78	UCART2	27.80	1.50
5,968	639775.25	4295002.78	UCART2	27.95	1.50
5,969	639825.25	4295002.78	UCART2	27.74	1.50
5,970	639875.25	4295002.78	UCART2	27.57	1.50
5,971	639925.25	4295002.78	UCART2	27.53	1.50
5,972	639975.25	4295002.78	UCART2	28.36	1.50
5,973	640025.25	4295002.78	UCART2	28.43	1.50
5,974	640075.25	4295002.78	UCART2	27.94	1.50
5,975	640125.25	4295002.78	UCART2	27.80	1.50
5,976	640175.25	4295002.78	UCART2	27.68	1.50
5,977	640225.25	4295002.78	UCART2	27.34	1.50
5,978	640275.25	4295002.78	UCART2	27.07	1.50
5,979	640325.25	4295002.78	UCART2	27.46	1.50
5,980	640525.25	4295002.78	UCART2	27.26	1.50
5,981	640575.25	4295002.78	UCART2	26.54	1.50
5,982	640625.25	4295002.78	UCART2	26.21	1.50
5,983	640675.25	4295002.78	UCART2	26.87	1.50
5,984	640725.25	4295002.78	UCART2	26.29	1.50
5,985	640775.25	4295002.78	UCART2	25.48	1.50
5,986	640825.25	4295002.78	UCART2	23.57	1.50
5,987	638675.25	4295052.78	UCART2	28.78	1.50
5,988	638725.25	4295052.78	UCART2	29.26	1.50
5,989	638775.25	4295052.78	UCART2	29.26	1.50
5,990	638825.25	4295052.78	UCART2	29.26	1.50
5,991	638875.25	4295052.78	UCART2	29.24	1.50
5,992	638925.25	4295052.78	UCART2	29.04	1.50
5,993	638975.25	4295052.78	UCART2	28.96	1.50
5,994	639025.25	4295052.78	UCART2	28.96	1.50
5,995	639075.25	4295052.78	UCART2	28.74	1.50
5,996	639125.25	4295052.78	UCART2	28.64	1.50

5,997	639175.25	4295052.78	UCART2	28.35	1.50
5,998	639225.25	4295052.78	UCART2	28.35	1.50
5,999	639275.25	4295052.78	UCART2	28.04	1.50
6,000	639325.25	4295052.78	UCART2	28.04	1.50
6,001	639375.25	4295052.78	UCART2	28.04	1.50
6,002	639425.25	4295052.78	UCART2	28.04	1.50
6,003	639475.25	4295052.78	UCART2	28.04	1.50
6,004	639525.25	4295052.78	UCART2	28.04	1.50
6,005	639575.25	4295052.78	UCART2	28.04	1.50
6,006	639625.25	4295052.78	UCART2	28.03	1.50
6,007	639675.25	4295052.78	UCART2	27.52	1.50
6,008	639725.25	4295052.78	UCART2	27.43	1.50
6,009	639775.25	4295052.78	UCART2	27.46	1.50
6,010	639825.25	4295052.78	UCART2	27.74	1.50
6,011	639875.25	4295052.78	UCART2	27.12	1.50
6,012	639925.25	4295052.78	UCART2	27.74	1.50
6,013	639975.25	4295052.78	UCART2	27.96	1.50
6,014	640025.25	4295052.78	UCART2	27.94	1.50
6,015	640075.25	4295052.78	UCART2	27.44	1.50
6,016	640125.25	4295052.78	UCART2	27.16	1.50
6,017	640175.25	4295052.78	UCART2	27.03	1.50
6,018	640225.25	4295052.78	UCART2	26.83	1.50
6,019	640275.25	4295052.78	UCART2	26.54	1.50
6,020	640325.25	4295052.78	UCART2	27.06	1.50
6,021	640375.25	4295052.78	UCART2	27.11	1.50
6,022	640425.25	4295052.78	UCART2	26.01	1.50
6,023	640475.25	4295052.78	UCART2	26.44	1.50
6,024	640525.25	4295052.78	UCART2	26.24	1.50
6,025	640575.25	4295052.78	UCART2	25.92	1.50
6,026	640625.25	4295052.78	UCART2	25.73	1.50
6,027	640675.25	4295052.78	UCART2	25.93	1.50
6,028	640725.25	4295052.78	UCART2	25.91	1.50
6,029	640775.25	4295052.78	UCART2	26.07	1.50
6,030	640825.25	4295052.78	UCART2	22.87	1.50
6,031	638675.25	4295102.78	UCART2	28.70	1.50
6,032	638725.25	4295102.78	UCART2	28.96	1.50
6,033	638775.25	4295102.78	UCART2	29.21	1.50
6,034	638825.25	4295102.78	UCART2	29.26	1.50

6,035	638875.25	4295102.78	UCART2	29.26	1.50
6,036	638925.25	4295102.78	UCART2	29.26	1.50
6,037	638975.25	4295102.78	UCART2	28.96	1.50
6,038	639025.25	4295102.78	UCART2	28.96	1.50
6,039	639075.25	4295102.78	UCART2	28.96	1.50
6,040	639125.25	4295102.78	UCART2	28.84	1.50
6,041	639175.25	4295102.78	UCART2	28.64	1.50
6,042	639225.25	4295102.78	UCART2	28.13	1.50
6,043	639275.25	4295102.78	UCART2	28.04	1.50
6,044	639325.25	4295102.78	UCART2	28.04	1.50
6,045	639375.25	4295102.78	UCART2	28.04	1.50
6,046	639425.25	4295102.78	UCART2	28.04	1.50
6,047	639475.25	4295102.78	UCART2	28.04	1.50
6,048	639525.25	4295102.78	UCART2	28.04	1.50
6,049	639575.25	4295102.78	UCART2	28.04	1.50
6,050	639625.25	4295102.78	UCART2	27.74	1.50
6,051	639675.25	4295102.78	UCART2	27.74	1.50
6,052	639725.25	4295102.78	UCART2	27.55	1.50
6,053	639775.25	4295102.78	UCART2	27.41	1.50
6,054	639825.25	4295102.78	UCART2	26.66	1.50
6,055	639875.25	4295102.78	UCART2	26.43	1.50
6,056	639925.25	4295102.78	UCART2	27.74	1.50
6,057	639975.25	4295102.78	UCART2	27.74	1.50
6,058	640025.25	4295102.78	UCART2	27.51	1.50
6,059	640075.25	4295102.78	UCART2	27.12	1.50
6,060	640125.25	4295102.78	UCART2	26.73	1.50
6,061	640175.25	4295102.78	UCART2	26.41	1.50
6,062	640225.25	4295102.78	UCART2	26.32	1.50
6,063	640275.25	4295102.78	UCART2	26.07	1.50
6,064	640325.25	4295102.78	UCART2	26.38	1.50
6,065	640375.25	4295102.78	UCART2	26.32	1.50
6,066	640425.25	4295102.78	UCART2	25.94	1.50
6,067	640475.25	4295102.78	UCART2	25.91	1.50
6,068	640525.25	4295102.78	UCART2	25.72	1.50
6,069	640575.25	4295102.78	UCART2	25.47	1.50
6,070	640625.25	4295102.78	UCART2	25.60	1.50
6,071	640675.25	4295102.78	UCART2	25.60	1.50
6,072	640725.25	4295102.78	UCART2	25.69	1.50

6,073	640775.25	4295102.78	UCART2	25.36	1.50
6,074	640825.25	4295102.78	UCART2	23.86	1.50
6,075	638675.25	4295152.78	UCART2	28.60	1.50
6,076	638725.25	4295152.78	UCART2	28.66	1.50
6,077	638775.25	4295152.78	UCART2	28.87	1.50
6,078	638825.25	4295152.78	UCART2	29.04	1.50
6,079	638875.25	4295152.78	UCART2	29.17	1.50
6,080	638925.25	4295152.78	UCART2	28.96	1.50
6,081	638975.25	4295152.78	UCART2	28.96	1.50
6,082	639025.25	4295152.78	UCART2	28.96	1.50
6,083	639075.25	4295152.78	UCART2	29.04	1.50
6,084	639125.25	4295152.78	UCART2	28.84	1.50
6,085	639175.25	4295152.78	UCART2	28.42	1.50
6,086	639225.25	4295152.78	UCART2	28.13	1.50
6,087	639275.25	4295152.78	UCART2	28.04	1.50
6,088	639325.25	4295152.78	UCART2	28.04	1.50
6,089	639375.25	4295152.78	UCART2	28.04	1.50
6,090	639425.25	4295152.78	UCART2	28.04	1.50
6,091	639475.25	4295152.78	UCART2	28.04	1.50
6,092	639525.25	4295152.78	UCART2	28.04	1.50
6,093	639575.25	4295152.78	UCART2	28.04	1.50
6,094	639625.25	4295152.78	UCART2	28.03	1.50
6,095	639675.25	4295152.78	UCART2	27.74	1.50
6,096	639725.25	4295152.78	UCART2	27.43	1.50
6,097	639775.25	4295152.78	UCART2	27.21	1.50
6,098	639825.25	4295152.78	UCART2	27.27	1.50
6,099	639875.25	4295152.78	UCART2	26.21	1.50
6,100	639925.25	4295152.78	UCART2	27.11	1.50
6,101	639975.25	4295152.78	UCART2	27.07	1.50
6,102	640025.25	4295152.78	UCART2	26.24	1.50
6,103	640075.25	4295152.78	UCART2	26.74	1.50
6,104	640125.25	4295152.78	UCART2	26.58	1.50
6,105	640175.25	4295152.78	UCART2	26.10	1.50
6,106	640225.25	4295152.78	UCART2	26.12	1.50
6,107	640275.25	4295152.78	UCART2	25.91	1.50
6,108	640325.25	4295152.78	UCART2	26.13	1.50
6,109	640375.25	4295152.78	UCART2	25.91	1.50
6,110	640425.25	4295152.78	UCART2	25.67	1.50

6,111	640475.25	4295152.78	UCART2	25.57	1.50
6,112	640525.25	4295152.78	UCART2	25.51	1.50
6,113	640575.25	4295152.78	UCART2	25.30	1.50
6,114	640625.25	4295152.78	UCART2	25.22	1.50
6,115	640675.25	4295152.78	UCART2	25.13	1.50
6,116	640725.25	4295152.78	UCART2	24.70	1.50
6,117	640775.25	4295152.78	UCART2	24.12	1.50
6,118	640825.25	4295152.78	UCART2	23.31	1.50
6,119	638675.25	4295202.78	UCART2	28.35	1.50
6,120	638725.25	4295202.78	UCART2	28.37	1.50
6,121	638775.25	4295202.78	UCART2	28.17	1.50
6,122	638825.25	4295202.78	UCART2	28.31	1.50
6,123	638875.25	4295202.78	UCART2	28.40	1.50
6,124	638925.25	4295202.78	UCART2	28.67	1.50
6,125	638975.25	4295202.78	UCART2	28.78	1.50
6,126	639025.25	4295202.78	UCART2	28.98	1.50
6,127	639075.25	4295202.78	UCART2	29.95	1.50
6,128	639125.25	4295202.78	UCART2	29.02	1.50
6,129	639175.25	4295202.78	UCART2	28.64	1.50
6,130	639225.25	4295202.78	UCART2	28.33	1.50
6,131	639275.25	4295202.78	UCART2	28.04	1.50
6,132	639325.25	4295202.78	UCART2	28.04	1.50
6,133	639375.25	4295202.78	UCART2	28.04	1.50
6,134	639425.25	4295202.78	UCART2	28.04	1.50
6,135	639475.25	4295202.78	UCART2	28.04	1.50
6,136	639525.25	4295202.78	UCART2	28.04	1.50
6,137	639575.25	4295202.78	UCART2	28.04	1.50
6,138	639625.25	4295202.78	UCART2	28.04	1.50
6,139	639675.25	4295202.78	UCART2	27.82	1.50
6,140	639725.25	4295202.78	UCART2	27.72	1.50
6,141	639775.25	4295202.78	UCART2	27.72	1.50
6,142	639825.25	4295202.78	UCART2	27.73	1.50
6,143	639875.25	4295202.78	UCART2	27.21	1.50
6,144	639925.25	4295202.78	UCART2	25.93	1.50
6,145	639975.25	4295202.78	UCART2	25.92	1.50
6,146	640025.25	4295202.78	UCART2	26.31	1.50
6,147	640075.25	4295202.78	UCART2	26.80	1.50
6,148	640125.25	4295202.78	UCART2	26.40	1.50

6,149	640175.25	4295202.78	UCART2	26.10	1.50
6,150	640225.25	4295202.78	UCART2	26.18	1.50
6,151	640275.25	4295202.78	UCART2	25.91	1.50
6,152	640325.25	4295202.78	UCART2	25.91	1.50
6,153	640375.25	4295202.78	UCART2	25.62	1.50
6,154	640425.25	4295202.78	UCART2	25.40	1.50
6,155	640475.25	4295202.78	UCART2	25.31	1.50
6,156	640525.25	4295202.78	UCART2	25.29	1.50
6,157	640575.25	4295202.78	UCART2	25.01	1.50
6,158	640625.25	4295202.78	UCART2	24.89	1.50
6,159	640675.25	4295202.78	UCART2	24.40	1.50
6,160	640725.25	4295202.78	UCART2	23.99	1.50
6,161	640775.25	4295202.78	UCART2	23.04	1.50
6,162	640825.25	4295202.78	UCART2	22.94	1.50
6,163	638675.25	4295252.78	UCART2	28.05	1.50
6,164	638725.25	4295252.78	UCART2	27.56	1.50
6,165	638775.25	4295252.78	UCART2	27.52	1.50
6,166	638825.25	4295252.78	UCART2	27.54	1.50
6,167	638875.25	4295252.78	UCART2	27.57	1.50
6,168	638925.25	4295252.78	UCART2	28.29	1.50
6,169	638975.25	4295252.78	UCART2	28.54	1.50
6,170	639025.25	4295252.78	UCART2	29.00	1.50
6,171	639075.25	4295252.78	UCART2	31.21	1.50
6,172	639125.25	4295252.78	UCART2	30.59	1.50
6,173	639175.25	4295252.78	UCART2	28.63	1.50
6,174	639225.25	4295252.78	UCART2	27.95	1.50
6,175	639275.25	4295252.78	UCART2	27.74	1.50
6,176	639325.25	4295252.78	UCART2	27.86	1.50
6,177	639375.25	4295252.78	UCART2	27.86	1.50
6,178	639425.25	4295252.78	UCART2	27.86	1.50
6,179	639475.25	4295252.78	UCART2	27.74	1.50
6,180	639525.25	4295252.78	UCART2	27.74	1.50
6,181	639575.25	4295252.78	UCART2	27.74	1.50
6,182	639625.25	4295252.78	UCART2	27.87	1.50
6,183	639675.25	4295252.78	UCART2	28.04	1.50
6,184	639725.25	4295252.78	UCART2	27.85	1.50
6,185	639775.25	4295252.78	UCART2	27.74	1.50
6,186	639825.25	4295252.78	UCART2	27.74	1.50

6,187	639875.25	4295252.78	UCART2	27.69	1.50
6,188	639925.25	4295252.78	UCART2	26.91	1.50
6,189	639975.25	4295252.78	UCART2	25.91	1.50
6,190	640025.25	4295252.78	UCART2	26.32	1.50
6,191	640075.25	4295252.78	UCART2	27.34	1.50
6,192	640125.25	4295252.78	UCART2	28.21	1.50
6,193	640175.25	4295252.78	UCART2	26.10	1.50
6,194	640225.25	4295252.78	UCART2	25.91	1.50
6,195	640275.25	4295252.78	UCART2	25.78	1.50
6,196	640325.25	4295252.78	UCART2	25.60	1.50
6,197	640375.25	4295252.78	UCART2	25.42	1.50
6,198	640425.25	4295252.78	UCART2	25.30	1.50
6,199	640475.25	4295252.78	UCART2	25.12	1.50
6,200	640525.25	4295252.78	UCART2	24.99	1.50
6,201	640575.25	4295252.78	UCART2	24.81	1.50
6,202	640625.25	4295252.78	UCART2	24.62	1.50
6,203	640675.25	4295252.78	UCART2	24.31	1.50
6,204	640725.25	4295252.78	UCART2	23.65	1.50
6,205	640775.25	4295252.78	UCART2	22.50	1.50
6,206	640825.25	4295252.78	UCART2	24.35	1.50
6,207	638675.25	4295302.78	UCART2	27.88	1.50
6,208	638725.25	4295302.78	UCART2	27.51	1.50
6,209	638775.25	4295302.78	UCART2	27.43	1.50
6,210	638825.25	4295302.78	UCART2	27.43	1.50
6,211	638875.25	4295302.78	UCART2	27.75	1.50
6,212	638925.25	4295302.78	UCART2	28.26	1.50
6,213	638975.25	4295302.78	UCART2	28.54	1.50
6,214	639025.25	4295302.78	UCART2	29.37	1.50
6,215	639075.25	4295302.78	UCART2	31.23	1.50
6,216	639125.25	4295302.78	UCART2	31.28	1.50
6,217	639175.25	4295302.78	UCART2	28.61	1.50
6,218	639225.25	4295302.78	UCART2	27.43	1.50
6,219	639275.25	4295302.78	UCART2	27.43	1.50
6,220	639325.25	4295302.78	UCART2	27.44	1.50
6,221	639375.25	4295302.78	UCART2	27.66	1.50
6,222	639425.25	4295302.78	UCART2	27.66	1.50
6,223	639475.25	4295302.78	UCART2	27.66	1.50
6,224	639525.25	4295302.78	UCART2	27.74	1.50

6,225	639575.25	4295302.78	UCART2	27.74	1.50
6,226	639625.25	4295302.78	UCART2	27.74	1.50
6,227	639675.25	4295302.78	UCART2	27.74	1.50
6,228	639725.25	4295302.78	UCART2	27.74	1.50
6,229	639775.25	4295302.78	UCART2	27.73	1.50
6,230	639825.25	4295302.78	UCART2	27.71	1.50
6,231	639875.25	4295302.78	UCART2	27.43	1.50
6,232	639925.25	4295302.78	UCART2	26.90	1.50
6,233	639975.25	4295302.78	UCART2	25.80	1.50
6,234	640025.25	4295302.78	UCART2	26.24	1.50
6,235	640075.25	4295302.78	UCART2	27.13	1.50
6,236	640125.25	4295302.78	UCART2	27.66	1.50
6,237	640175.25	4295302.78	UCART2	26.05	1.50
6,238	640225.25	4295302.78	UCART2	25.60	1.50
6,239	640275.25	4295302.78	UCART2	25.55	1.50
6,240	640325.25	4295302.78	UCART2	25.44	1.50
6,241	640375.25	4295302.78	UCART2	25.30	1.50
6,242	640425.25	4295302.78	UCART2	25.06	1.50
6,243	640475.25	4295302.78	UCART2	24.96	1.50
6,244	640525.25	4295302.78	UCART2	24.69	1.50
6,245	640575.25	4295302.78	UCART2	24.63	1.50
6,246	640625.25	4295302.78	UCART2	24.49	1.50
6,247	640675.25	4295302.78	UCART2	24.43	1.50
6,248	640725.25	4295302.78	UCART2	23.33	1.50
6,249	640775.25	4295302.78	UCART2	22.00	1.50
6,250	640825.25	4295302.78	UCART2	23.66	1.50
6,251	638675.25	4295352.78	UCART2	27.45	1.50
6,252	638725.25	4295352.78	UCART2	27.45	1.50
6,253	638775.25	4295352.78	UCART2	27.43	1.50
6,254	638825.25	4295352.78	UCART2	27.54	1.50
6,255	638875.25	4295352.78	UCART2	28.02	1.50
6,256	638925.25	4295352.78	UCART2	28.46	1.50
6,257	638975.25	4295352.78	UCART2	29.05	1.50
6,258	639025.25	4295352.78	UCART2	29.29	1.50
6,259	639075.25	4295352.78	UCART2	29.43	1.50
6,260	639125.25	4295352.78	UCART2	29.84	1.50
6,261	639175.25	4295352.78	UCART2	28.61	1.50
6,262	639225.25	4295352.78	UCART2	27.43	1.50

6,263	639275.25	4295352.78	UCART2	27.43	1.50
6,264	639325.25	4295352.78	UCART2	27.43	1.50
6,265	639375.25	4295352.78	UCART2	27.43	1.50
6,266	639425.25	4295352.78	UCART2	27.43	1.50
6,267	639475.25	4295352.78	UCART2	27.43	1.50
6,268	639525.25	4295352.78	UCART2	27.45	1.50
6,269	639575.25	4295352.78	UCART2	27.56	1.50
6,270	639625.25	4295352.78	UCART2	27.74	1.50
6,271	639675.25	4295352.78	UCART2	27.74	1.50
6,272	639725.25	4295352.78	UCART2	27.45	1.50
6,273	639775.25	4295352.78	UCART2	27.18	1.50
6,274	639825.25	4295352.78	UCART2	27.05	1.50
6,275	639875.25	4295352.78	UCART2	25.74	1.50
6,276	639925.25	4295352.78	UCART2	24.74	1.50
6,277	639975.25	4295352.78	UCART2	25.06	1.50
6,278	640025.25	4295352.78	UCART2	25.74	1.50
6,279	640075.25	4295352.78	UCART2	25.93	1.50
6,280	640125.25	4295352.78	UCART2	25.95	1.50
6,281	640175.25	4295352.78	UCART2	25.80	1.50
6,282	640225.25	4295352.78	UCART2	25.59	1.50
6,283	640275.25	4295352.78	UCART2	25.30	1.50
6,284	640325.25	4295352.78	UCART2	25.30	1.50
6,285	640375.25	4295352.78	UCART2	25.01	1.50
6,286	640425.25	4295352.78	UCART2	24.99	1.50
6,287	640475.25	4295352.78	UCART2	24.70	1.50
6,288	640525.25	4295352.78	UCART2	24.40	1.50
6,289	640575.25	4295352.78	UCART2	23.19	1.50
6,290	640625.25	4295352.78	UCART2	21.53	1.50
6,291	640675.25	4295352.78	UCART2	21.50	1.50
6,292	640725.25	4295352.78	UCART2	21.39	1.50
6,293	640775.25	4295352.78	UCART2	21.46	1.50
6,294	640825.25	4295352.78	UCART2	22.20	1.50
6,295	638675.25	4295402.78	UCART2	27.25	1.50
6,296	638725.25	4295402.78	UCART2	27.13	1.50
6,297	638775.25	4295402.78	UCART2	27.38	1.50
6,298	638825.25	4295402.78	UCART2	27.48	1.50
6,299	638875.25	4295402.78	UCART2	27.86	1.50
6,300	638925.25	4295402.78	UCART2	28.42	1.50

6,301	638975.25	4295402.78	UCART2	29.00	1.50
6,302	639025.25	4295402.78	UCART2	28.87	1.50
6,303	639075.25	4295402.78	UCART2	27.89	1.50
6,304	639125.25	4295402.78	UCART2	27.84	1.50
6,305	639175.25	4295402.78	UCART2	27.66	1.50
6,306	639225.25	4295402.78	UCART2	27.16	1.50
6,307	639275.25	4295402.78	UCART2	27.32	1.50
6,308	639325.25	4295402.78	UCART2	27.26	1.50
6,309	639375.25	4295402.78	UCART2	27.43	1.50
6,310	639425.25	4295402.78	UCART2	27.43	1.50
6,311	639475.25	4295402.78	UCART2	27.43	1.50
6,312	639525.25	4295402.78	UCART2	27.43	1.50
6,313	639575.25	4295402.78	UCART2	27.43	1.50
6,314	639625.25	4295402.78	UCART2	27.55	1.50
6,315	639675.25	4295402.78	UCART2	27.47	1.50
6,316	639725.25	4295402.78	UCART2	27.43	1.50
6,317	639775.25	4295402.78	UCART2	27.27	1.50
6,318	639825.25	4295402.78	UCART2	25.78	1.50
6,319	639875.25	4295402.78	UCART2	24.61	1.50
6,320	639925.25	4295402.78	UCART2	24.51	1.50
6,321	639975.25	4295402.78	UCART2	24.87	1.50
6,322	640025.25	4295402.78	UCART2	25.49	1.50
6,323	640075.25	4295402.78	UCART2	25.60	1.50
6,324	640125.25	4295402.78	UCART2	25.60	1.50
6,325	640175.25	4295402.78	UCART2	25.54	1.50
6,326	640225.25	4295402.78	UCART2	25.30	1.50
6,327	640275.25	4295402.78	UCART2	25.17	1.50
6,328	640325.25	4295402.78	UCART2	24.99	1.50
6,329	640375.25	4295402.78	UCART2	24.99	1.50
6,330	640425.25	4295402.78	UCART2	24.72	1.50
6,331	640475.25	4295402.78	UCART2	24.46	1.50
6,332	640525.25	4295402.78	UCART2	22.86	1.50
6,333	640575.25	4295402.78	UCART2	21.91	1.50
6,334	640625.25	4295402.78	UCART2	23.07	1.50
6,335	640675.25	4295402.78	UCART2	24.03	1.50
6,336	640725.25	4295402.78	UCART2	24.49	1.50
6,337	640775.25	4295402.78	UCART2	24.63	1.50
6,338	640825.25	4295402.78	UCART2	24.78	1.50

6,339	638675.25	4295452.78	UCART2	27.05	1.50
6,340	638725.25	4295452.78	UCART2	27.05	1.50
6,341	638775.25	4295452.78	UCART2	27.13	1.50
6,342	638825.25	4295452.78	UCART2	27.40	1.50
6,343	638875.25	4295452.78	UCART2	27.53	1.50
6,344	638925.25	4295452.78	UCART2	28.17	1.50
6,345	638975.25	4295452.78	UCART2	28.41	1.50
6,346	639025.25	4295452.78	UCART2	27.64	1.50
6,347	639075.25	4295452.78	UCART2	27.19	1.50
6,348	639125.25	4295452.78	UCART2	27.05	1.50
6,349	639175.25	4295452.78	UCART2	27.05	1.50
6,350	639225.25	4295452.78	UCART2	27.05	1.50
6,351	639275.25	4295452.78	UCART2	27.13	1.50
6,352	639325.25	4295452.78	UCART2	27.14	1.50
6,353	639375.25	4295452.78	UCART2	27.41	1.50
6,354	639425.25	4295452.78	UCART2	27.43	1.50
6,355	639475.25	4295452.78	UCART2	27.43	1.50
6,356	639525.25	4295452.78	UCART2	27.43	1.50
6,357	639575.25	4295452.78	UCART2	27.43	1.50
6,358	639625.25	4295452.78	UCART2	27.43	1.50
6,359	639675.25	4295452.78	UCART2	27.43	1.50
6,360	639725.25	4295452.78	UCART2	27.43	1.50
6,361	639775.25	4295452.78	UCART2	27.23	1.50
6,362	639825.25	4295452.78	UCART2	25.27	1.50
6,363	639875.25	4295452.78	UCART2	24.41	1.50
6,364	639925.25	4295452.78	UCART2	24.69	1.50
6,365	639975.25	4295452.78	UCART2	24.90	1.50
6,366	640025.25	4295452.78	UCART2	25.22	1.50
6,367	640075.25	4295452.78	UCART2	25.30	1.50
6,368	640125.25	4295452.78	UCART2	25.30	1.50
6,369	640175.25	4295452.78	UCART2	25.27	1.50
6,370	640225.25	4295452.78	UCART2	25.21	1.50
6,371	640275.25	4295452.78	UCART2	24.99	1.50
6,372	640325.25	4295452.78	UCART2	24.96	1.50
6,373	640375.25	4295452.78	UCART2	24.69	1.50
6,374	640425.25	4295452.78	UCART2	24.63	1.50
6,375	640475.25	4295452.78	UCART2	23.54	1.50
6,376	640525.25	4295452.78	UCART2	21.49	1.50

6,377	640575.25	4295452.78	UCART2	23.16	1.50
6,378	640625.25	4295452.78	UCART2	23.69	1.50
6,379	640675.25	4295452.78	UCART2	24.39	1.50
6,380	640725.25	4295452.78	UCART2	24.66	1.50
6,381	640775.25	4295452.78	UCART2	24.99	1.50
6,382	640825.25	4295452.78	UCART2	25.31	1.50
6,383	638675.25	4295502.78	UCART2	26.54	1.50
6,384	638725.25	4295502.78	UCART2	26.55	1.50
6,385	638775.25	4295502.78	UCART2	27.04	1.50
6,386	638825.25	4295502.78	UCART2	27.25	1.50
6,387	638875.25	4295502.78	UCART2	27.74	1.50
6,388	638925.25	4295502.78	UCART2	27.75	1.50
6,389	638975.25	4295502.78	UCART2	27.65	1.50
6,390	639025.25	4295502.78	UCART2	26.85	1.50
6,391	639075.25	4295502.78	UCART2	26.56	1.50
6,392	639125.25	4295502.78	UCART2	26.54	1.50
6,393	639175.25	4295502.78	UCART2	26.55	1.50
6,394	639225.25	4295502.78	UCART2	26.82	1.50
6,395	639275.25	4295502.78	UCART2	26.95	1.50
6,396	639325.25	4295502.78	UCART2	27.14	1.50
6,397	639375.25	4295502.78	UCART2	27.43	1.50
6,398	639425.25	4295502.78	UCART2	27.43	1.50
6,399	639475.25	4295502.78	UCART2	27.43	1.50
6,400	639525.25	4295502.78	UCART2	27.43	1.50
6,401	639575.25	4295502.78	UCART2	27.43	1.50
6,402	639625.25	4295502.78	UCART2	27.43	1.50
6,403	639675.25	4295502.78	UCART2	27.43	1.50
6,404	639725.25	4295502.78	UCART2	26.94	1.50
6,405	639775.25	4295502.78	UCART2	26.22	1.50
6,406	639825.25	4295502.78	UCART2	24.68	1.50
6,407	639875.25	4295502.78	UCART2	24.50	1.50
6,408	639925.25	4295502.78	UCART2	24.69	1.50
6,409	639975.25	4295502.78	UCART2	24.70	1.50
6,410	640025.25	4295502.78	UCART2	24.99	1.50
6,411	640075.25	4295502.78	UCART2	25.01	1.50
6,412	640125.25	4295502.78	UCART2	25.01	1.50
6,413	640175.25	4295502.78	UCART2	25.01	1.50
6,414	640225.25	4295502.78	UCART2	24.99	1.50

6,415	640275.25	4295502.78	UCART2	24.99	1.50
6,416	640325.25	4295502.78	UCART2	24.70	1.50
6,417	640375.25	4295502.78	UCART2	24.68	1.50
6,418	640425.25	4295502.78	UCART2	24.39	1.50
6,419	640475.25	4295502.78	UCART2	22.04	1.50
6,420	640525.25	4295502.78	UCART2	23.14	1.50
6,421	640575.25	4295502.78	UCART2	23.46	1.50
6,422	640625.25	4295502.78	UCART2	23.77	1.50
6,423	640675.25	4295502.78	UCART2	24.11	1.50
6,424	640725.25	4295502.78	UCART2	24.60	1.50
6,425	640775.25	4295502.78	UCART2	24.81	1.50
6,426	640825.25	4295502.78	UCART2	25.59	1.50
6,427	638675.25	4295552.78	UCART2	26.29	1.50
6,428	638725.25	4295552.78	UCART2	26.04	1.50
6,429	638775.25	4295552.78	UCART2	26.55	1.50
6,430	638825.25	4295552.78	UCART2	27.24	1.50
6,431	638875.25	4295552.78	UCART2	27.55	1.50
6,432	638925.25	4295552.78	UCART2	27.55	1.50
6,433	638975.25	4295552.78	UCART2	27.25	1.50
6,434	639025.25	4295552.78	UCART2	26.14	1.50
6,435	639075.25	4295552.78	UCART2	25.94	1.50
6,436	639125.25	4295552.78	UCART2	26.21	1.50
6,437	639175.25	4295552.78	UCART2	26.04	1.50
6,438	639225.25	4295552.78	UCART2	26.68	1.50
6,439	639275.25	4295552.78	UCART2	27.19	1.50
6,440	639325.25	4295552.78	UCART2	27.43	1.50
6,441	639375.25	4295552.78	UCART2	27.25	1.50
6,442	639425.25	4295552.78	UCART2	27.36	1.50
6,443	639475.25	4295552.78	UCART2	27.26	1.50
6,444	639525.25	4295552.78	UCART2	27.43	1.50
6,445	639575.25	4295552.78	UCART2	27.36	1.50
6,446	639625.25	4295552.78	UCART2	27.05	1.50
6,447	639675.25	4295552.78	UCART2	26.55	1.50
6,448	639725.25	4295552.78	UCART2	25.93	1.50
6,449	639775.25	4295552.78	UCART2	24.92	1.50
6,450	639825.25	4295552.78	UCART2	24.42	1.50
6,451	639875.25	4295552.78	UCART2	24.38	1.50
6,452	639925.25	4295552.78	UCART2	24.51	1.50

6,453	639975.25	4295552.78	UCART2	24.51	1.50
6,454	640025.25	4295552.78	UCART2	24.69	1.50
6,455	640075.25	4295552.78	UCART2	24.81	1.50
6,456	640125.25	4295552.78	UCART2	24.81	1.50
6,457	640175.25	4295552.78	UCART2	24.81	1.50
6,458	640225.25	4295552.78	UCART2	24.69	1.50
6,459	640275.25	4295552.78	UCART2	24.69	1.50
6,460	640325.25	4295552.78	UCART2	24.69	1.50
6,461	640375.25	4295552.78	UCART2	24.37	1.50
6,462	640425.25	4295552.78	UCART2	23.29	1.50
6,463	640475.25	4295552.78	UCART2	21.20	1.50
6,464	640525.25	4295552.78	UCART2	22.70	1.50
6,465	640575.25	4295552.78	UCART2	23.99	1.50
6,466	640625.25	4295552.78	UCART2	24.66	1.50
6,467	640675.25	4295552.78	UCART2	24.26	1.50
6,468	640725.25	4295552.78	UCART2	24.35	1.50
6,469	640775.25	4295552.78	UCART2	24.77	1.50
6,470	640825.25	4295552.78	UCART2	25.80	1.50
6,471	638675.25	4295602.78	UCART2	26.10	1.50
6,472	638725.25	4295602.78	UCART2	25.92	1.50
6,473	638775.25	4295602.78	UCART2	26.43	1.50
6,474	638825.25	4295602.78	UCART2	27.16	1.50
6,475	638875.25	4295602.78	UCART2	27.35	1.50
6,476	638925.25	4295602.78	UCART2	27.35	1.50
6,477	638975.25	4295602.78	UCART2	26.77	1.50
6,478	639025.25	4295602.78	UCART2	25.75	1.50
6,479	639075.25	4295602.78	UCART2	25.50	1.50
6,480	639125.25	4295602.78	UCART2	25.51	1.50
6,481	639175.25	4295602.78	UCART2	26.01	1.50
6,482	639225.25	4295602.78	UCART2	27.05	1.50
6,483	639425.25	4295602.78	UCART2	27.08	1.50
6,484	639475.25	4295602.78	UCART2	27.13	1.50
6,485	639525.25	4295602.78	UCART2	27.18	1.50
6,486	639575.25	4295602.78	UCART2	27.34	1.50
6,487	639625.25	4295602.78	UCART2	26.34	1.50
6,488	639675.25	4295602.78	UCART2	25.84	1.50
6,489	639725.25	4295602.78	UCART2	24.94	1.50
6,490	639775.25	4295602.78	UCART2	24.38	1.50

6,491	639825.25	4295602.78	UCART2	24.30	1.50
6,492	639875.25	4295602.78	UCART2	24.33	1.50
6,493	639925.25	4295602.78	UCART2	24.38	1.50
6,494	639975.25	4295602.78	UCART2	24.38	1.50
6,495	640025.25	4295602.78	UCART2	24.38	1.50
6,496	640075.25	4295602.78	UCART2	24.61	1.50
6,497	640125.25	4295602.78	UCART2	24.69	1.50
6,498	640175.25	4295602.78	UCART2	24.69	1.50
6,499	640225.25	4295602.78	UCART2	24.69	1.50
6,500	640275.25	4295602.78	UCART2	24.45	1.50
6,501	640325.25	4295602.78	UCART2	24.61	1.50
6,502	640375.25	4295602.78	UCART2	24.36	1.50
6,503	640425.25	4295602.78	UCART2	23.15	1.50
6,504	640475.25	4295602.78	UCART2	21.78	1.50
6,505	640525.25	4295602.78	UCART2	26.85	1.50
6,506	640575.25	4295602.78	UCART2	29.06	1.50
6,507	640625.25	4295602.78	UCART2	26.56	1.50
6,508	640675.25	4295602.78	UCART2	24.87	1.50
6,509	640725.25	4295602.78	UCART2	25.39	1.50
6,510	640775.25	4295602.78	UCART2	25.99	1.50
6,511	638675.25	4295652.78	UCART2	25.92	1.50
6,512	638725.25	4295652.78	UCART2	25.92	1.50
6,513	638775.25	4295652.78	UCART2	26.43	1.50
6,514	638825.25	4295652.78	UCART2	26.83	1.50
6,515	638875.25	4295652.78	UCART2	26.84	1.50
6,516	638925.25	4295652.78	UCART2	26.84	1.50
6,517	638975.25	4295652.78	UCART2	26.53	1.50
6,518	639025.25	4295652.78	UCART2	26.18	1.50
6,519	639075.25	4295652.78	UCART2	24.47	1.50
6,520	639125.25	4295652.78	UCART2	24.93	1.50
6,521	639175.25	4295652.78	UCART2	26.25	1.50
6,522	639225.25	4295652.78	UCART2	27.14	1.50
6,523	638625.25	4295702.78	UCART2	25.94	1.50
6,524	638675.25	4295702.78	UCART2	25.98	1.50
6,525	638725.25	4295702.78	UCART2	26.22	1.50
6,526	638775.25	4295702.78	UCART2	26.48	1.50
6,527	638825.25	4295702.78	UCART2	26.52	1.50
6,528	638875.25	4295702.78	UCART2	26.33	1.50

6,529	638925.25	4295702.78	UCART2	26.33	1.50
6,530	638975.25	4295702.78	UCART2	26.29	1.50
6,531	639025.25	4295702.78	UCART2	25.97	1.50
6,532	639075.25	4295702.78	UCART2	24.19	1.50
6,533	639125.25	4295702.78	UCART2	25.74	1.50
6,534	639175.25	4295702.78	UCART2	26.52	1.50
6,535	639225.25	4295702.78	UCART2	26.64	1.50
6,536	635975.25	4295752.78	UCART2	19.81	1.50
6,537	636025.25	4295752.78	UCART2	20.12	1.50
6,538	636075.25	4295752.78	UCART2	20.12	1.50
6,539	636125.25	4295752.78	UCART2	20.28	1.50
6,540	636175.25	4295752.78	UCART2	20.42	1.50
6,541	636225.25	4295752.78	UCART2	20.42	1.50
6,542	636275.25	4295752.78	UCART2	20.42	1.50
6,543	636325.25	4295752.78	UCART2	20.42	1.50
6,544	636375.25	4295752.78	UCART2	20.42	1.50
6,545	636425.25	4295752.78	UCART2	20.42	1.50
6,546	636475.25	4295752.78	UCART2	20.42	1.50
6,547	636525.25	4295752.78	UCART2	20.26	1.50
6,548	636575.25	4295752.78	UCART2	20.12	1.50
6,549	636625.25	4295752.78	UCART2	19.81	1.50
6,550	636675.25	4295752.78	UCART2	20.91	1.50
6,551	636725.25	4295752.78	UCART2	21.64	1.50
6,552	636775.25	4295752.78	UCART2	21.95	1.50
6,553	636825.25	4295752.78	UCART2	22.23	1.50
6,554	636875.25	4295752.78	UCART2	22.67	1.50
6,555	636925.25	4295752.78	UCART2	22.87	1.50
6,556	636975.25	4295752.78	UCART2	23.08	1.50
6,557	637025.25	4295752.78	UCART2	23.25	1.50
6,558	637075.25	4295752.78	UCART2	23.39	1.50
6,559	637125.25	4295752.78	UCART2	23.39	1.50
6,560	637175.25	4295752.78	UCART2	23.69	1.50
6,561	637225.25	4295752.78	UCART2	23.79	1.50
6,562	637275.25	4295752.78	UCART2	24.08	1.50
6,563	637325.25	4295752.78	UCART2	24.61	1.50
6,564	637375.25	4295752.78	UCART2	25.92	1.50
6,565	637425.25	4295752.78	UCART2	26.61	1.50
6,566	637475.25	4295752.78	UCART2	26.90	1.50

6,567	637525.25	4295752.78	UCART2	27.06	1.50
6,568	637575.25	4295752.78	UCART2	27.62	1.50
6,569	637625.25	4295752.78	UCART2	27.91	1.50
6,570	637675.25	4295752.78	UCART2	28.18	1.50
6,571	637725.25	4295752.78	UCART2	28.32	1.50
6,572	637775.25	4295752.78	UCART2	28.71	1.50
6,573	637825.25	4295752.78	UCART2	29.26	1.50
6,574	637875.25	4295752.78	UCART2	29.05	1.50
6,575	637925.25	4295752.78	UCART2	28.40	1.50
6,576	637975.25	4295752.78	UCART2	27.72	1.50
6,577	638025.25	4295752.78	UCART2	26.78	1.50
6,578	638075.25	4295752.78	UCART2	27.30	1.50
6,579	638125.25	4295752.78	UCART2	27.34	1.50
6,580	638175.25	4295752.78	UCART2	26.64	1.50
6,581	638625.25	4295752.78	UCART2	25.42	1.50
6,582	638675.25	4295752.78	UCART2	26.02	1.50
6,583	638725.25	4295752.78	UCART2	26.22	1.50
6,584	638775.25	4295752.78	UCART2	26.46	1.50
6,585	638825.25	4295752.78	UCART2	26.21	1.50
6,586	638875.25	4295752.78	UCART2	26.12	1.50
6,587	638925.25	4295752.78	UCART2	25.68	1.50
6,588	638975.25	4295752.78	UCART2	25.42	1.50
6,589	639025.25	4295752.78	UCART2	24.29	1.50
6,590	639075.25	4295752.78	UCART2	24.08	1.50
6,591	639125.25	4295752.78	UCART2	25.70	1.50
6,592	639175.25	4295752.78	UCART2	26.21	1.50
6,593	639225.25	4295752.78	UCART2	26.37	1.50
6,594	635975.25	4295802.78	UCART2	19.92	1.50
6,595	636025.25	4295802.78	UCART2	20.12	1.50
6,596	636075.25	4295802.78	UCART2	20.32	1.50
6,597	636125.25	4295802.78	UCART2	20.42	1.50
6,598	636175.25	4295802.78	UCART2	20.42	1.50
6,599	636225.25	4295802.78	UCART2	20.42	1.50
6,600	636275.25	4295802.78	UCART2	20.71	1.50
6,601	636325.25	4295802.78	UCART2	20.71	1.50
6,602	636375.25	4295802.78	UCART2	20.71	1.50
6,603	636425.25	4295802.78	UCART2	20.71	1.50
6,604	636475.25	4295802.78	UCART2	20.70	1.50

6,605	636525.25	4295802.78	UCART2	20.42	1.50
6,606	636575.25	4295802.78	UCART2	20.30	1.50
6,607	636625.25	4295802.78	UCART2	19.81	1.50
6,608	636675.25	4295802.78	UCART2	20.89	1.50
6,609	636725.25	4295802.78	UCART2	21.64	1.50
6,610	636775.25	4295802.78	UCART2	21.95	1.50
6,611	636825.25	4295802.78	UCART2	22.16	1.50
6,612	636875.25	4295802.78	UCART2	22.38	1.50
6,613	636925.25	4295802.78	UCART2	22.58	1.50
6,614	636975.25	4295802.78	UCART2	22.78	1.50
6,615	637025.25	4295802.78	UCART2	22.88	1.50
6,616	637075.25	4295802.78	UCART2	23.16	1.50
6,617	637125.25	4295802.78	UCART2	23.16	1.50
6,618	637175.25	4295802.78	UCART2	23.29	1.50
6,619	637225.25	4295802.78	UCART2	23.50	1.50
6,620	637275.25	4295802.78	UCART2	23.99	1.50
6,621	637325.25	4295802.78	UCART2	24.61	1.50
6,622	637375.25	4295802.78	UCART2	25.92	1.50
6,623	637425.25	4295802.78	UCART2	26.23	1.50
6,624	637475.25	4295802.78	UCART2	26.11	1.50
6,625	637525.25	4295802.78	UCART2	26.28	1.50
6,626	637575.25	4295802.78	UCART2	27.07	1.50
6,627	637625.25	4295802.78	UCART2	27.26	1.50
6,628	637675.25	4295802.78	UCART2	27.17	1.50
6,629	637725.25	4295802.78	UCART2	27.36	1.50
6,630	637775.25	4295802.78	UCART2	28.57	1.50
6,631	637825.25	4295802.78	UCART2	29.26	1.50
6,632	637875.25	4295802.78	UCART2	29.05	1.50
6,633	637925.25	4295802.78	UCART2	28.03	1.50
6,634	637975.25	4295802.78	UCART2	26.87	1.50
6,635	638025.25	4295802.78	UCART2	26.09	1.50
6,636	638075.25	4295802.78	UCART2	25.98	1.50
6,637	638125.25	4295802.78	UCART2	26.28	1.50
6,638	638175.25	4295802.78	UCART2	26.32	1.50
6,639	638225.25	4295802.78	UCART2	25.51	1.50
6,640	638275.25	4295802.78	UCART2	25.01	1.50
6,641	638325.25	4295802.78	UCART2	24.69	1.50
6,642	638375.25	4295802.78	UCART2	24.76	1.50

6,643	638425.25	4295802.78	UCART2	25.91	1.50
6,644	638475.25	4295802.78	UCART2	25.91	1.50
6,645	638525.25	4295802.78	UCART2	25.91	1.50
6,646	638575.25	4295802.78	UCART2	25.31	1.50
6,647	638625.25	4295802.78	UCART2	24.40	1.50
6,648	638675.25	4295802.78	UCART2	26.02	1.50
6,649	638725.25	4295802.78	UCART2	26.21	1.50
6,650	638775.25	4295802.78	UCART2	26.22	1.50
6,651	638825.25	4295802.78	UCART2	26.11	1.50
6,652	638875.25	4295802.78	UCART2	25.93	1.50
6,653	638925.25	4295802.78	UCART2	25.82	1.50
6,654	638975.25	4295802.78	UCART2	25.01	1.50
6,655	639025.25	4295802.78	UCART2	24.35	1.50
6,656	639075.25	4295802.78	UCART2	24.08	1.50
6,657	639125.25	4295802.78	UCART2	25.05	1.50
6,658	639175.25	4295802.78	UCART2	25.93	1.50
6,659	639225.25	4295802.78	UCART2	25.13	1.50
6,660	635975.25	4295852.78	UCART2	20.12	1.50
6,661	636025.25	4295852.78	UCART2	20.30	1.50
6,662	636075.25	4295852.78	UCART2	20.42	1.50
6,663	636125.25	4295852.78	UCART2	20.49	1.50
6,664	636175.25	4295852.78	UCART2	20.61	1.50
6,665	636225.25	4295852.78	UCART2	20.73	1.50
6,666	636275.25	4295852.78	UCART2	20.79	1.50
6,667	636325.25	4295852.78	UCART2	20.91	1.50
6,668	636375.25	4295852.78	UCART2	20.91	1.50
6,669	636425.25	4295852.78	UCART2	20.91	1.50
6,670	636475.25	4295852.78	UCART2	20.91	1.50
6,671	636525.25	4295852.78	UCART2	20.78	1.50
6,672	636575.25	4295852.78	UCART2	20.60	1.50
6,673	636625.25	4295852.78	UCART2	20.48	1.50
6,674	636675.25	4295852.78	UCART2	21.08	1.50
6,675	636725.25	4295852.78	UCART2	21.45	1.50
6,676	636775.25	4295852.78	UCART2	21.65	1.50
6,677	636825.25	4295852.78	UCART2	21.89	1.50
6,678	636875.25	4295852.78	UCART2	22.07	1.50
6,679	636925.25	4295852.78	UCART2	22.25	1.50
6,680	636975.25	4295852.78	UCART2	22.37	1.50

6,681	637025.25	4295852.78	UCART2	22.49	1.50
6,682	637075.25	4295852.78	UCART2	22.68	1.50
6,683	637125.25	4295852.78	UCART2	22.81	1.50
6,684	637175.25	4295852.78	UCART2	23.05	1.50
6,685	637225.25	4295852.78	UCART2	23.29	1.50
6,686	637275.25	4295852.78	UCART2	23.50	1.50
6,687	637325.25	4295852.78	UCART2	24.43	1.50
6,688	637375.25	4295852.78	UCART2	25.56	1.50
6,689	637425.25	4295852.78	UCART2	25.82	1.50
6,690	637475.25	4295852.78	UCART2	25.27	1.50
6,691	637525.25	4295852.78	UCART2	25.92	1.50
6,692	637575.25	4295852.78	UCART2	26.33	1.50
6,693	637625.25	4295852.78	UCART2	26.38	1.50
6,694	637675.25	4295852.78	UCART2	26.18	1.50
6,695	637725.25	4295852.78	UCART2	27.29	1.50
6,696	637775.25	4295852.78	UCART2	28.27	1.50
6,697	637825.25	4295852.78	UCART2	28.97	1.50
6,698	637875.25	4295852.78	UCART2	29.05	1.50
6,699	637925.25	4295852.78	UCART2	28.30	1.50
6,700	637975.25	4295852.78	UCART2	27.04	1.50
6,701	638025.25	4295852.78	UCART2	26.15	1.50
6,702	638075.25	4295852.78	UCART2	25.91	1.50
6,703	638125.25	4295852.78	UCART2	25.91	1.50
6,704	638175.25	4295852.78	UCART2	26.07	1.50
6,705	638225.25	4295852.78	UCART2	25.49	1.50
6,706	638275.25	4295852.78	UCART2	24.98	1.50
6,707	638325.25	4295852.78	UCART2	24.47	1.50
6,708	638375.25	4295852.78	UCART2	24.54	1.50
6,709	638425.25	4295852.78	UCART2	25.25	1.50
6,710	638475.25	4295852.78	UCART2	25.46	1.50
6,711	638525.25	4295852.78	UCART2	25.05	1.50
6,712	638575.25	4295852.78	UCART2	24.51	1.50
6,713	638625.25	4295852.78	UCART2	25.00	1.50
6,714	638675.25	4295852.78	UCART2	25.90	1.50
6,715	638725.25	4295852.78	UCART2	26.21	1.50
6,716	638775.25	4295852.78	UCART2	26.21	1.50
6,717	638825.25	4295852.78	UCART2	26.53	1.50
6,718	638875.25	4295852.78	UCART2	26.99	1.50

6,719	638925.25	4295852.78	UCART2	28.35	1.50
6,720	638975.25	4295852.78	UCART2	26.66	1.50
6,721	639025.25	4295852.78	UCART2	25.14	1.50
6,722	639075.25	4295852.78	UCART2	23.88	1.50
6,723	639125.25	4295852.78	UCART2	24.13	1.50
6,724	639175.25	4295852.78	UCART2	24.23	1.50
6,725	639225.25	4295852.78	UCART2	23.60	1.50
6,726	635975.25	4295902.78	UCART2	20.42	1.50
6,727	636025.25	4295902.78	UCART2	20.42	1.50
6,728	636075.25	4295902.78	UCART2	20.42	1.50
6,729	636125.25	4295902.78	UCART2	20.73	1.50
6,730	636175.25	4295902.78	UCART2	20.73	1.50
6,731	636225.25	4295902.78	UCART2	20.96	1.50
6,732	636275.25	4295902.78	UCART2	21.03	1.50
6,733	636325.25	4295902.78	UCART2	21.03	1.50
6,734	636375.25	4295902.78	UCART2	21.11	1.50
6,735	636425.25	4295902.78	UCART2	21.11	1.50
6,736	636475.25	4295902.78	UCART2	21.11	1.50
6,737	636525.25	4295902.78	UCART2	21.11	1.50
6,738	636575.25	4295902.78	UCART2	21.08	1.50
6,739	636625.25	4295902.78	UCART2	21.03	1.50
6,740	636675.25	4295902.78	UCART2	21.25	1.50
6,741	636725.25	4295902.78	UCART2	21.34	1.50
6,742	636775.25	4295902.78	UCART2	21.56	1.50
6,743	636825.25	4295902.78	UCART2	21.64	1.50
6,744	636875.25	4295902.78	UCART2	21.72	1.50
6,745	636925.25	4295902.78	UCART2	21.86	1.50
6,746	636975.25	4295902.78	UCART2	21.86	1.50
6,747	637025.25	4295902.78	UCART2	22.17	1.50
6,748	637075.25	4295902.78	UCART2	22.17	1.50
6,749	637125.25	4295902.78	UCART2	22.38	1.50
6,750	637175.25	4295902.78	UCART2	22.73	1.50
6,751	637225.25	4295902.78	UCART2	22.78	1.50
6,752	637275.25	4295902.78	UCART2	22.99	1.50
6,753	637325.25	4295902.78	UCART2	23.87	1.50
6,754	637375.25	4295902.78	UCART2	24.83	1.50
6,755	637425.25	4295902.78	UCART2	24.58	1.50
6,756	637475.25	4295902.78	UCART2	24.53	1.50

6,757	637525.25	4295902.78	UCART2	25.23	1.50
6,758	637575.25	4295902.78	UCART2	25.38	1.50
6,759	637625.25	4295902.78	UCART2	25.31	1.50
6,760	637675.25	4295902.78	UCART2	25.93	1.50
6,761	637725.25	4295902.78	UCART2	27.10	1.50
6,762	637775.25	4295902.78	UCART2	27.93	1.50
6,763	637825.25	4295902.78	UCART2	28.66	1.50
6,764	637875.25	4295902.78	UCART2	29.17	1.50
6,765	637925.25	4295902.78	UCART2	28.62	1.50
6,766	637975.25	4295902.78	UCART2	27.41	1.50
6,767	638025.25	4295902.78	UCART2	26.63	1.50
6,768	638075.25	4295902.78	UCART2	25.90	1.50
6,769	638125.25	4295902.78	UCART2	25.60	1.50
6,770	638175.25	4295902.78	UCART2	26.13	1.50
6,771	638225.25	4295902.78	UCART2	25.80	1.50
6,772	638275.25	4295902.78	UCART2	25.29	1.50
6,773	638325.25	4295902.78	UCART2	24.78	1.50
6,774	638375.25	4295902.78	UCART2	24.38	1.50
6,775	638425.25	4295902.78	UCART2	24.61	1.50
6,776	638475.25	4295902.78	UCART2	24.61	1.50
6,777	638525.25	4295902.78	UCART2	24.55	1.50
6,778	638575.25	4295902.78	UCART2	24.57	1.50
6,779	638625.25	4295902.78	UCART2	25.53	1.50
6,780	638675.25	4295902.78	UCART2	26.07	1.50
6,781	638725.25	4295902.78	UCART2	26.21	1.50
6,782	638775.25	4295902.78	UCART2	26.13	1.50
6,783	638825.25	4295902.78	UCART2	26.66	1.50
6,784	638875.25	4295902.78	UCART2	27.37	1.50
6,785	638925.25	4295902.78	UCART2	27.80	1.50
6,786	638975.25	4295902.78	UCART2	27.16	1.50
6,787	639025.25	4295902.78	UCART2	25.96	1.50
6,788	639075.25	4295902.78	UCART2	24.59	1.50
6,789	639125.25	4295902.78	UCART2	23.05	1.50
6,790	639175.25	4295902.78	UCART2	22.86	1.50
6,791	635975.25	4295952.78	UCART2	20.42	1.50
6,792	636025.25	4295952.78	UCART2	20.43	1.50
6,793	636075.25	4295952.78	UCART2	20.71	1.50
6,794	636125.25	4295952.78	UCART2	20.73	1.50

6,795	636175.25	4295952.78	UCART2	21.01	1.50
6,796	636225.25	4295952.78	UCART2	21.23	1.50
6,797	636275.25	4295952.78	UCART2	21.32	1.50
6,798	636325.25	4295952.78	UCART2	21.32	1.50
6,799	636375.25	4295952.78	UCART2	21.34	1.50
6,800	636425.25	4295952.78	UCART2	21.34	1.50
6,801	636475.25	4295952.78	UCART2	21.34	1.50
6,802	636525.25	4295952.78	UCART2	21.34	1.50
6,803	636575.25	4295952.78	UCART2	21.33	1.50
6,804	636625.25	4295952.78	UCART2	21.04	1.50
6,805	636675.25	4295952.78	UCART2	21.33	1.50
6,806	636725.25	4295952.78	UCART2	21.34	1.50
6,807	636775.25	4295952.78	UCART2	21.34	1.50
6,808	636825.25	4295952.78	UCART2	21.36	1.50
6,809	636875.25	4295952.78	UCART2	21.36	1.50
6,810	636925.25	4295952.78	UCART2	21.36	1.50
6,811	636975.25	4295952.78	UCART2	21.56	1.50
6,812	637025.25	4295952.78	UCART2	21.66	1.50
6,813	637075.25	4295952.78	UCART2	21.66	1.50
6,814	637125.25	4295952.78	UCART2	21.68	1.50
6,815	637175.25	4295952.78	UCART2	21.97	1.50
6,816	637225.25	4295952.78	UCART2	21.99	1.50
6,817	637275.25	4295952.78	UCART2	22.20	1.50
6,818	637325.25	4295952.78	UCART2	22.83	1.50
6,819	637375.25	4295952.78	UCART2	23.25	1.50
6,820	637425.25	4295952.78	UCART2	23.82	1.50
6,821	637475.25	4295952.78	UCART2	24.50	1.50
6,822	637525.25	4295952.78	UCART2	24.71	1.50
6,823	637575.25	4295952.78	UCART2	24.49	1.50
6,824	637625.25	4295952.78	UCART2	24.60	1.50
6,825	637675.25	4295952.78	UCART2	25.92	1.50
6,826	637725.25	4295952.78	UCART2	26.66	1.50
6,827	637775.25	4295952.78	UCART2	27.46	1.50
6,828	637825.25	4295952.78	UCART2	28.67	1.50
6,829	637875.25	4295952.78	UCART2	29.25	1.50
6,830	637925.25	4295952.78	UCART2	28.62	1.50
6,831	637975.25	4295952.78	UCART2	27.41	1.50
6,832	638025.25	4295952.78	UCART2	26.61	1.50

6,833	638075.25	4295952.78	UCART2	25.59	1.50
6,834	638125.25	4295952.78	UCART2	24.42	1.50
6,835	638175.25	4295952.78	UCART2	25.17	1.50
6,836	638225.25	4295952.78	UCART2	25.23	1.50
6,837	638275.25	4295952.78	UCART2	25.01	1.50
6,838	638325.25	4295952.78	UCART2	24.78	1.50
6,839	638375.25	4295952.78	UCART2	24.56	1.50
6,840	638425.25	4295952.78	UCART2	24.37	1.50
6,841	638475.25	4295952.78	UCART2	24.10	1.50
6,842	638525.25	4295952.78	UCART2	24.60	1.50
6,843	638575.25	4295952.78	UCART2	25.85	1.50
6,844	638625.25	4295952.78	UCART2	26.10	1.50
6,845	638675.25	4295952.78	UCART2	26.11	1.50
6,846	638725.25	4295952.78	UCART2	25.93	1.50
6,847	638775.25	4295952.78	UCART2	25.91	1.50
6,848	638825.25	4295952.78	UCART2	26.33	1.50
6,849	638875.25	4295952.78	UCART2	26.84	1.50
6,850	638925.25	4295952.78	UCART2	26.84	1.50
6,851	638975.25	4295952.78	UCART2	26.73	1.50
6,852	639025.25	4295952.78	UCART2	26.49	1.50
6,853	639075.25	4295952.78	UCART2	25.55	1.50
6,854	639125.25	4295952.78	UCART2	23.42	1.50
6,855	639175.25	4295952.78	UCART2	22.86	1.50
6,856	639225.25	4295952.78	UCART2	22.87	1.50
6,857	635975.25	4296002.78	UCART2	20.65	1.50
6,858	636025.25	4296002.78	UCART2	20.73	1.50
6,859	636075.25	4296002.78	UCART2	20.73	1.50
6,860	636125.25	4296002.78	UCART2	20.95	1.50
6,861	636175.25	4296002.78	UCART2	21.22	1.50
6,862	636225.25	4296002.78	UCART2	21.34	1.50
6,863	636275.25	4296002.78	UCART2	21.34	1.50
6,864	636325.25	4296002.78	UCART2	21.34	1.50
6,865	636375.25	4296002.78	UCART2	21.34	1.50
6,866	636425.25	4296002.78	UCART2	21.34	1.50
6,867	636475.25	4296002.78	UCART2	21.34	1.50
6,868	636525.25	4296002.78	UCART2	21.34	1.50
6,869	636575.25	4296002.78	UCART2	21.34	1.50
6,870	636625.25	4296002.78	UCART2	21.34	1.50

6,871	636675.25	4296002.78	UCART2	21.34	1.50
6,872	636725.25	4296002.78	UCART2	21.34	1.50
6,873	636775.25	4296002.78	UCART2	21.34	1.50
6,874	636825.25	4296002.78	UCART2	21.46	1.50
6,875	636875.25	4296002.78	UCART2	21.52	1.50
6,876	636925.25	4296002.78	UCART2	21.34	1.50
6,877	636975.25	4296002.78	UCART2	21.34	1.50
6,878	637025.25	4296002.78	UCART2	21.34	1.50
6,879	637075.25	4296002.78	UCART2	21.34	1.50
6,880	637125.25	4296002.78	UCART2	21.34	1.50
6,881	637175.25	4296002.78	UCART2	21.34	1.50
6,882	637225.25	4296002.78	UCART2	21.54	1.50
6,883	637275.25	4296002.78	UCART2	22.01	1.50
6,884	637325.25	4296002.78	UCART2	22.51	1.50
6,885	637375.25	4296002.78	UCART2	23.05	1.50
6,886	637425.25	4296002.78	UCART2	23.48	1.50
6,887	637475.25	4296002.78	UCART2	24.12	1.50
6,888	637525.25	4296002.78	UCART2	24.38	1.50
6,889	637575.25	4296002.78	UCART2	24.51	1.50
6,890	637625.25	4296002.78	UCART2	24.88	1.50
6,891	637675.25	4296002.78	UCART2	25.98	1.50
6,892	637725.25	4296002.78	UCART2	26.66	1.50
6,893	637775.25	4296002.78	UCART2	27.84	1.50
6,894	637825.25	4296002.78	UCART2	28.96	1.50
6,895	637875.25	4296002.78	UCART2	28.86	1.50
6,896	637925.25	4296002.78	UCART2	27.71	1.50
6,897	637975.25	4296002.78	UCART2	27.12	1.50
6,898	638025.25	4296002.78	UCART2	26.61	1.50
6,899	638075.25	4296002.78	UCART2	25.80	1.50
6,900	638125.25	4296002.78	UCART2	24.38	1.50
6,901	638175.25	4296002.78	UCART2	24.38	1.50
6,902	638225.25	4296002.78	UCART2	24.43	1.50
6,903	638275.25	4296002.78	UCART2	24.81	1.50
6,904	638325.25	4296002.78	UCART2	24.72	1.50
6,905	638375.25	4296002.78	UCART2	24.64	1.50
6,906	638425.25	4296002.78	UCART2	24.37	1.50
6,907	638475.25	4296002.78	UCART2	23.95	1.50
6,908	638525.25	4296002.78	UCART2	25.09	1.50

6,909	638575.25	4296002.78	UCART2	26.22	1.50
6,910	638625.25	4296002.78	UCART2	26.48	1.50
6,911	638675.25	4296002.78	UCART2	26.40	1.50
6,912	638725.25	4296002.78	UCART2	25.41	1.50
6,913	638775.25	4296002.78	UCART2	25.31	1.50
6,914	638825.25	4296002.78	UCART2	26.10	1.50
6,915	638875.25	4296002.78	UCART2	26.33	1.50
6,916	638925.25	4296002.78	UCART2	26.33	1.50
6,917	638975.25	4296002.78	UCART2	26.52	1.50
6,918	639025.25	4296002.78	UCART2	26.19	1.50
6,919	639075.25	4296002.78	UCART2	24.43	1.50
6,920	639125.25	4296002.78	UCART2	22.71	1.50
6,921	639175.25	4296002.78	UCART2	22.86	1.50
6,922	639225.25	4296002.78	UCART2	22.86	1.50
6,923	639275.25	4296002.78	UCART2	22.93	1.50
6,924	635975.25	4296052.78	UCART2	20.73	1.50
6,925	636025.25	4296052.78	UCART2	20.73	1.50
6,926	636075.25	4296052.78	UCART2	20.78	1.50
6,927	636125.25	4296052.78	UCART2	21.03	1.50
6,928	636175.25	4296052.78	UCART2	21.12	1.50
6,929	636225.25	4296052.78	UCART2	21.34	1.50
6,930	636275.25	4296052.78	UCART2	21.34	1.50
6,931	636325.25	4296052.78	UCART2	21.34	1.50
6,932	636375.25	4296052.78	UCART2	21.34	1.50
6,933	636425.25	4296052.78	UCART2	21.34	1.50
6,934	636475.25	4296052.78	UCART2	21.34	1.50
6,935	636525.25	4296052.78	UCART2	21.34	1.50
6,936	636575.25	4296052.78	UCART2	21.34	1.50
6,937	636625.25	4296052.78	UCART2	21.34	1.50
6,938	636675.25	4296052.78	UCART2	21.34	1.50
6,939	636725.25	4296052.78	UCART2	21.34	1.50
6,940	636775.25	4296052.78	UCART2	21.34	1.50
6,941	636825.25	4296052.78	UCART2	21.55	1.50
6,942	636875.25	4296052.78	UCART2	21.64	1.50
6,943	636925.25	4296052.78	UCART2	21.64	1.50
6,944	636975.25	4296052.78	UCART2	21.72	1.50
6,945	637025.25	4296052.78	UCART2	21.72	1.50
6,946	637075.25	4296052.78	UCART2	21.72	1.50

6,947	637125.25	4296052.78	UCART2	21.72	1.50
6,948	637175.25	4296052.78	UCART2	22.14	1.50
6,949	637225.25	4296052.78	UCART2	22.87	1.50
6,950	637275.25	4296052.78	UCART2	23.16	1.50
6,951	637325.25	4296052.78	UCART2	23.36	1.50
6,952	637375.25	4296052.78	UCART2	23.56	1.50
6,953	637425.25	4296052.78	UCART2	23.86	1.50
6,954	637475.25	4296052.78	UCART2	24.19	1.50
6,955	637525.25	4296052.78	UCART2	24.48	1.50
6,956	637575.25	4296052.78	UCART2	24.93	1.50
6,957	637625.25	4296052.78	UCART2	25.44	1.50
6,958	637675.25	4296052.78	UCART2	26.22	1.50
6,959	637725.25	4296052.78	UCART2	26.89	1.50
6,960	637775.25	4296052.78	UCART2	27.77	1.50
6,961	637825.25	4296052.78	UCART2	28.18	1.50
6,962	637875.25	4296052.78	UCART2	27.97	1.50
6,963	637925.25	4296052.78	UCART2	27.24	1.50
6,964	637975.25	4296052.78	UCART2	26.73	1.50
6,965	638025.25	4296052.78	UCART2	26.46	1.50
6,966	638075.25	4296052.78	UCART2	25.94	1.50
6,967	638125.25	4296052.78	UCART2	24.47	1.50
6,968	638175.25	4296052.78	UCART2	24.41	1.50
6,969	638225.25	4296052.78	UCART2	24.27	1.50
6,970	638275.25	4296052.78	UCART2	24.39	1.50
6,971	638325.25	4296052.78	UCART2	24.61	1.50
6,972	638375.25	4296052.78	UCART2	24.64	1.50
6,973	638425.25	4296052.78	UCART2	24.06	1.50
6,974	638475.25	4296052.78	UCART2	23.40	1.50
6,975	638525.25	4296052.78	UCART2	25.09	1.50
6,976	638575.25	4296052.78	UCART2	26.52	1.50
6,977	638625.25	4296052.78	UCART2	26.40	1.50
6,978	638675.25	4296052.78	UCART2	26.35	1.50
6,979	638725.25	4296052.78	UCART2	25.19	1.50
6,980	638775.25	4296052.78	UCART2	24.60	1.50
6,981	638825.25	4296052.78	UCART2	25.47	1.50
6,982	638875.25	4296052.78	UCART2	25.75	1.50
6,983	638925.25	4296052.78	UCART2	25.86	1.50
6,984	638975.25	4296052.78	UCART2	26.24	1.50

6,985	639025.25	4296052.78	UCART2	25.13	1.50
6,986	639075.25	4296052.78	UCART2	22.30	1.50
6,987	639125.25	4296052.78	UCART2	23.21	1.50
6,988	639175.25	4296052.78	UCART2	23.25	1.50
6,989	639225.25	4296052.78	UCART2	23.19	1.50
6,990	639275.25	4296052.78	UCART2	23.16	1.50
6,991	639325.25	4296052.78	UCART2	23.16	1.50
6,992	635975.25	4296102.78	UCART2	20.73	1.50
6,993	636025.25	4296102.78	UCART2	21.01	1.50
6,994	636075.25	4296102.78	UCART2	21.03	1.50
6,995	636125.25	4296102.78	UCART2	21.03	1.50
6,996	636175.25	4296102.78	UCART2	21.34	1.50
6,997	636225.25	4296102.78	UCART2	21.34	1.50
6,998	636275.25	4296102.78	UCART2	21.34	1.50
6,999	636325.25	4296102.78	UCART2	21.34	1.50
7,000	636375.25	4296102.78	UCART2	21.34	1.50
7,001	636425.25	4296102.78	UCART2	21.34	1.50
7,002	636475.25	4296102.78	UCART2	21.34	1.50
7,003	636525.25	4296102.78	UCART2	21.34	1.50
7,004	636575.25	4296102.78	UCART2	21.34	1.50
7,005	636625.25	4296102.78	UCART2	21.34	1.50
7,006	636675.25	4296102.78	UCART2	21.34	1.50
7,007	636725.25	4296102.78	UCART2	21.34	1.50
7,008	636775.25	4296102.78	UCART2	21.34	1.50
7,009	636825.25	4296102.78	UCART2	21.55	1.50
7,010	636875.25	4296102.78	UCART2	21.75	1.50
7,011	636925.25	4296102.78	UCART2	21.93	1.50
7,012	636975.25	4296102.78	UCART2	21.95	1.50
7,013	637025.25	4296102.78	UCART2	21.95	1.50
7,014	637075.25	4296102.78	UCART2	22.23	1.50
7,015	637125.25	4296102.78	UCART2	22.23	1.50
7,016	637175.25	4296102.78	UCART2	22.54	1.50
7,017	637225.25	4296102.78	UCART2	22.87	1.50
7,018	637275.25	4296102.78	UCART2	23.36	1.50
7,019	637325.25	4296102.78	UCART2	23.87	1.50
7,020	637375.25	4296102.78	UCART2	24.07	1.50
7,021	637425.25	4296102.78	UCART2	24.36	1.50
7,022	637475.25	4296102.78	UCART2	24.37	1.50

7,023	637525.25	4296102.78	UCART2	24.42	1.50
7,024	637575.25	4296102.78	UCART2	24.91	1.50
7,025	637625.25	4296102.78	UCART2	25.42	1.50
7,026	637675.25	4296102.78	UCART2	25.93	1.50
7,027	637725.25	4296102.78	UCART2	25.96	1.50
7,028	637775.25	4296102.78	UCART2	26.98	1.50
7,029	637825.25	4296102.78	UCART2	27.16	1.50
7,030	637875.25	4296102.78	UCART2	26.67	1.50
7,031	637925.25	4296102.78	UCART2	26.27	1.50
7,032	637975.25	4296102.78	UCART2	26.23	1.50
7,033	638025.25	4296102.78	UCART2	26.22	1.50
7,034	638075.25	4296102.78	UCART2	25.80	1.50
7,035	638125.25	4296102.78	UCART2	25.24	1.50
7,036	638175.25	4296102.78	UCART2	24.67	1.50
7,037	638225.25	4296102.78	UCART2	24.35	1.50
7,038	638275.25	4296102.78	UCART2	23.83	1.50
7,039	638325.25	4296102.78	UCART2	24.30	1.50
7,040	638375.25	4296102.78	UCART2	24.50	1.50
7,041	638425.25	4296102.78	UCART2	24.31	1.50
7,042	638475.25	4296102.78	UCART2	22.87	1.50
7,043	638525.25	4296102.78	UCART2	24.66	1.50
7,044	638575.25	4296102.78	UCART2	26.51	1.50
7,045	638625.25	4296102.78	UCART2	25.80	1.50
7,046	638675.25	4296102.78	UCART2	25.25	1.50
7,047	638725.25	4296102.78	UCART2	24.42	1.50
7,048	638775.25	4296102.78	UCART2	24.60	1.50
7,049	638825.25	4296102.78	UCART2	24.72	1.50
7,050	638875.25	4296102.78	UCART2	24.73	1.50
7,051	638925.25	4296102.78	UCART2	24.76	1.50
7,052	638975.25	4296102.78	UCART2	23.52	1.50
7,053	639025.25	4296102.78	UCART2	21.46	1.50
7,054	639075.25	4296102.78	UCART2	21.95	1.50
7,055	639125.25	4296102.78	UCART2	23.96	1.50
7,056	639175.25	4296102.78	UCART2	23.74	1.50
7,057	639225.25	4296102.78	UCART2	23.46	1.50
7,058	639275.25	4296102.78	UCART2	23.16	1.50
7,059	639325.25	4296102.78	UCART2	23.16	1.50
7,060	635975.25	4296152.78	UCART2	21.03	1.50

7,061	636025.25	4296152.78	UCART2	21.03	1.50
7,062	636075.25	4296152.78	UCART2	21.03	1.50
7,063	636125.25	4296152.78	UCART2	21.14	1.50
7,064	636175.25	4296152.78	UCART2	21.34	1.50
7,065	636225.25	4296152.78	UCART2	21.34	1.50
7,066	636275.25	4296152.78	UCART2	21.34	1.50
7,067	636325.25	4296152.78	UCART2	21.34	1.50
7,068	636375.25	4296152.78	UCART2	21.34	1.50
7,069	636425.25	4296152.78	UCART2	21.34	1.50
7,070	636475.25	4296152.78	UCART2	21.34	1.50
7,071	636525.25	4296152.78	UCART2	21.34	1.50
7,072	636575.25	4296152.78	UCART2	21.34	1.50
7,073	636625.25	4296152.78	UCART2	21.34	1.50
7,074	636675.25	4296152.78	UCART2	21.34	1.50
7,075	636725.25	4296152.78	UCART2	21.34	1.50
7,076	636775.25	4296152.78	UCART2	21.34	1.50
7,077	636825.25	4296152.78	UCART2	21.55	1.50
7,078	636875.25	4296152.78	UCART2	21.75	1.50
7,079	636925.25	4296152.78	UCART2	21.95	1.50
7,080	636975.25	4296152.78	UCART2	22.21	1.50
7,081	637025.25	4296152.78	UCART2	22.43	1.50
7,082	637075.25	4296152.78	UCART2	22.44	1.50
7,083	637125.25	4296152.78	UCART2	22.68	1.50
7,084	637175.25	4296152.78	UCART2	23.11	1.50
7,085	637225.25	4296152.78	UCART2	23.54	1.50
7,086	637275.25	4296152.78	UCART2	24.14	1.50
7,087	637325.25	4296152.78	UCART2	24.31	1.50
7,088	637375.25	4296152.78	UCART2	24.38	1.50
7,089	637425.25	4296152.78	UCART2	24.26	1.50
7,090	637475.25	4296152.78	UCART2	24.20	1.50
7,091	637525.25	4296152.78	UCART2	24.21	1.50
7,092	637575.25	4296152.78	UCART2	24.47	1.50
7,093	637625.25	4296152.78	UCART2	24.63	1.50
7,094	637675.25	4296152.78	UCART2	24.63	1.50
7,095	637725.25	4296152.78	UCART2	24.71	1.50
7,096	637775.25	4296152.78	UCART2	25.17	1.50
7,097	637825.25	4296152.78	UCART2	25.54	1.50
7,098	637875.25	4296152.78	UCART2	25.36	1.50

7,099	637925.25	4296152.78	UCART2	25.28	1.50
7,100	637975.25	4296152.78	UCART2	25.37	1.50
7,101	638025.25	4296152.78	UCART2	25.67	1.50
7,102	638075.25	4296152.78	UCART2	25.38	1.50
7,103	638125.25	4296152.78	UCART2	24.49	1.50
7,104	638175.25	4296152.78	UCART2	24.42	1.50
7,105	638225.25	4296152.78	UCART2	24.20	1.50
7,106	638275.25	4296152.78	UCART2	23.28	1.50
7,107	638325.25	4296152.78	UCART2	23.24	1.50
7,108	638375.25	4296152.78	UCART2	24.45	1.50
7,109	638425.25	4296152.78	UCART2	23.11	1.50
7,110	638475.25	4296152.78	UCART2	24.04	1.50
7,111	638525.25	4296152.78	UCART2	25.34	1.50
7,112	638575.25	4296152.78	UCART2	25.83	1.50
7,113	638625.25	4296152.78	UCART2	24.84	1.50
7,114	638675.25	4296152.78	UCART2	24.09	1.50
7,115	638725.25	4296152.78	UCART2	23.71	1.50
7,116	638775.25	4296152.78	UCART2	23.66	1.50
7,117	638825.25	4296152.78	UCART2	23.65	1.50
7,118	638875.25	4296152.78	UCART2	23.31	1.50
7,119	638925.25	4296152.78	UCART2	22.14	1.50
7,120	638975.25	4296152.78	UCART2	21.70	1.50
7,121	639025.25	4296152.78	UCART2	23.00	1.50
7,122	639075.25	4296152.78	UCART2	23.63	1.50
7,123	639125.25	4296152.78	UCART2	23.77	1.50
7,124	639175.25	4296152.78	UCART2	23.76	1.50
7,125	639225.25	4296152.78	UCART2	23.47	1.50
7,126	639275.25	4296152.78	UCART2	23.16	1.50
7,127	639325.25	4296152.78	UCART2	23.16	1.50
7,128	639375.25	4296152.78	UCART2	23.16	1.50
7,129	635975.25	4296202.78	UCART2	21.11	1.50
7,130	636025.25	4296202.78	UCART2	21.11	1.50
7,131	636075.25	4296202.78	UCART2	21.27	1.50
7,132	636125.25	4296202.78	UCART2	21.34	1.50
7,133	636175.25	4296202.78	UCART2	21.34	1.50
7,134	636225.25	4296202.78	UCART2	21.34	1.50
7,135	636275.25	4296202.78	UCART2	21.34	1.50
7,136	636325.25	4296202.78	UCART2	21.34	1.50

7,137	636375.25	4296202.78	UCART2	21.34	1.50
7,138	636425.25	4296202.78	UCART2	21.34	1.50
7,139	636475.25	4296202.78	UCART2	21.34	1.50
7,140	636525.25	4296202.78	UCART2	21.34	1.50
7,141	636575.25	4296202.78	UCART2	21.34	1.50
7,142	636625.25	4296202.78	UCART2	21.34	1.50
7,143	636675.25	4296202.78	UCART2	21.34	1.50
7,144	636725.25	4296202.78	UCART2	21.34	1.50
7,145	636775.25	4296202.78	UCART2	21.35	1.50
7,146	636825.25	4296202.78	UCART2	21.64	1.50
7,147	636875.25	4296202.78	UCART2	21.95	1.50
7,148	636925.25	4296202.78	UCART2	22.25	1.50
7,149	636975.25	4296202.78	UCART2	22.49	1.50
7,150	637025.25	4296202.78	UCART2	22.59	1.50
7,151	637075.25	4296202.78	UCART2	22.94	1.50
7,152	637125.25	4296202.78	UCART2	23.24	1.50
7,153	637175.25	4296202.78	UCART2	23.66	1.50
7,154	637225.25	4296202.78	UCART2	24.17	1.50
7,155	637275.25	4296202.78	UCART2	24.57	1.50
7,156	637325.25	4296202.78	UCART2	24.38	1.50
7,157	637375.25	4296202.78	UCART2	24.30	1.50
7,158	637425.25	4296202.78	UCART2	24.09	1.50
7,159	637475.25	4296202.78	UCART2	24.00	1.50
7,160	637525.25	4296202.78	UCART2	24.00	1.50
7,161	637575.25	4296202.78	UCART2	24.08	1.50
7,162	637625.25	4296202.78	UCART2	24.22	1.50
7,163	637675.25	4296202.78	UCART2	24.08	1.50
7,164	637725.25	4296202.78	UCART2	24.08	1.50
7,165	637775.25	4296202.78	UCART2	24.33	1.50
7,166	637825.25	4296202.78	UCART2	24.31	1.50
7,167	637875.25	4296202.78	UCART2	24.38	1.50
7,168	637925.25	4296202.78	UCART2	24.38	1.50
7,169	637975.25	4296202.78	UCART2	24.39	1.50
7,170	638025.25	4296202.78	UCART2	24.78	1.50
7,171	638075.25	4296202.78	UCART2	24.52	1.50
7,172	638125.25	4296202.78	UCART2	24.38	1.50
7,173	638175.25	4296202.78	UCART2	24.17	1.50
7,174	638225.25	4296202.78	UCART2	23.61	1.50

7,175	638275.25	4296202.78	UCART2	22.86	1.50
7,176	638325.25	4296202.78	UCART2	23.26	1.50
7,177	638375.25	4296202.78	UCART2	23.14	1.50
7,178	638425.25	4296202.78	UCART2	23.36	1.50
7,179	638475.25	4296202.78	UCART2	25.76	1.50
7,180	638525.25	4296202.78	UCART2	25.29	1.50
7,181	638575.25	4296202.78	UCART2	24.29	1.50
7,182	638625.25	4296202.78	UCART2	23.94	1.50
7,183	638675.25	4296202.78	UCART2	23.53	1.50
7,184	638725.25	4296202.78	UCART2	22.89	1.50
7,185	638775.25	4296202.78	UCART2	22.09	1.50
7,186	638825.25	4296202.78	UCART2	22.15	1.50
7,187	638875.25	4296202.78	UCART2	21.35	1.50
7,188	638925.25	4296202.78	UCART2	22.39	1.50
7,189	638975.25	4296202.78	UCART2	23.33	1.50
7,190	639025.25	4296202.78	UCART2	23.69	1.50
7,191	639075.25	4296202.78	UCART2	23.69	1.50
7,192	639125.25	4296202.78	UCART2	23.58	1.50
7,193	639175.25	4296202.78	UCART2	23.39	1.50
7,194	639225.25	4296202.78	UCART2	23.23	1.50
7,195	639275.25	4296202.78	UCART2	23.16	1.50
7,196	639325.25	4296202.78	UCART2	23.16	1.50
7,197	639375.25	4296202.78	UCART2	23.08	1.50
7,198	635975.25	4296252.78	UCART2	21.34	1.50
7,199	636025.25	4296252.78	UCART2	21.34	1.50
7,200	636075.25	4296252.78	UCART2	21.34	1.50
7,201	636125.25	4296252.78	UCART2	21.34	1.50
7,202	636175.25	4296252.78	UCART2	21.34	1.50
7,203	636225.25	4296252.78	UCART2	21.34	1.50
7,204	636275.25	4296252.78	UCART2	21.34	1.50
7,205	636325.25	4296252.78	UCART2	21.34	1.50
7,206	636375.25	4296252.78	UCART2	21.34	1.50
7,207	636425.25	4296252.78	UCART2	21.34	1.50
7,208	636475.25	4296252.78	UCART2	21.34	1.50
7,209	636525.25	4296252.78	UCART2	21.34	1.50
7,210	636575.25	4296252.78	UCART2	21.34	1.50
7,211	636625.25	4296252.78	UCART2	21.34	1.50
7,212	636675.25	4296252.78	UCART2	21.34	1.50

7,213	636725.25	4296252.78	UCART2	21.34	1.50
7,214	636775.25	4296252.78	UCART2	21.35	1.50
7,215	636825.25	4296252.78	UCART2	21.64	1.50
7,216	636875.25	4296252.78	UCART2	21.95	1.50
7,217	636925.25	4296252.78	UCART2	22.26	1.50
7,218	636975.25	4296252.78	UCART2	22.56	1.50
7,219	637025.25	4296252.78	UCART2	22.95	1.50
7,220	637075.25	4296252.78	UCART2	23.74	1.50
7,221	637125.25	4296252.78	UCART2	24.05	1.50
7,222	637175.25	4296252.78	UCART2	24.35	1.50
7,223	637225.25	4296252.78	UCART2	24.67	1.50
7,224	637275.25	4296252.78	UCART2	24.47	1.50
7,225	637325.25	4296252.78	UCART2	24.28	1.50
7,226	637375.25	4296252.78	UCART2	24.07	1.50
7,227	637425.25	4296252.78	UCART2	23.58	1.50
7,228	637475.25	4296252.78	UCART2	23.60	1.50
7,229	637525.25	4296252.78	UCART2	23.78	1.50
7,230	637575.25	4296252.78	UCART2	23.79	1.50
7,231	637625.25	4296252.78	UCART2	24.08	1.50
7,232	637675.25	4296252.78	UCART2	23.79	1.50
7,233	637725.25	4296252.78	UCART2	23.99	1.50
7,234	637775.25	4296252.78	UCART2	24.09	1.50
7,235	637825.25	4296252.78	UCART2	24.36	1.50
7,236	637875.25	4296252.78	UCART2	24.38	1.50
7,237	637925.25	4296252.78	UCART2	24.38	1.50
7,238	637975.25	4296252.78	UCART2	24.40	1.50
7,239	638025.25	4296252.78	UCART2	24.69	1.50
7,240	638075.25	4296252.78	UCART2	24.28	1.50
7,241	638125.25	4296252.78	UCART2	24.11	1.50
7,242	638175.25	4296252.78	UCART2	24.17	1.50
7,243	638225.25	4296252.78	UCART2	23.24	1.50
7,244	638275.25	4296252.78	UCART2	22.86	1.50
7,245	638325.25	4296252.78	UCART2	22.88	1.50
7,246	638375.25	4296252.78	UCART2	23.18	1.50
7,247	638425.25	4296252.78	UCART2	24.37	1.50
7,248	638475.25	4296252.78	UCART2	25.24	1.50
7,249	638525.25	4296252.78	UCART2	24.49	1.50
7,250	638575.25	4296252.78	UCART2	23.78	1.50

7,251	638625.25	4296252.78	UCART2	23.28	1.50
7,252	638675.25	4296252.78	UCART2	22.25	1.50
7,253	638725.25	4296252.78	UCART2	20.00	1.50
7,254	638775.25	4296252.78	UCART2	20.93	1.50
7,255	638825.25	4296252.78	UCART2	21.05	1.50
7,256	638875.25	4296252.78	UCART2	21.35	1.50
7,257	638925.25	4296252.78	UCART2	22.11	1.50
7,258	638975.25	4296252.78	UCART2	22.72	1.50
7,259	639025.25	4296252.78	UCART2	23.19	1.50
7,260	639075.25	4296252.78	UCART2	23.19	1.50
7,261	639125.25	4296252.78	UCART2	22.89	1.50
7,262	639175.25	4296252.78	UCART2	22.88	1.50
7,263	639225.25	4296252.78	UCART2	23.08	1.50
7,264	639275.25	4296252.78	UCART2	23.06	1.50
7,265	639325.25	4296252.78	UCART2	22.88	1.50
7,266	639375.25	4296252.78	UCART2	22.86	1.50
7,267	635975.25	4296302.78	UCART2	21.34	1.50
7,268	636025.25	4296302.78	UCART2	21.34	1.50
7,269	636075.25	4296302.78	UCART2	21.34	1.50
7,270	636125.25	4296302.78	UCART2	21.34	1.50
7,271	636175.25	4296302.78	UCART2	21.34	1.50
7,272	636225.25	4296302.78	UCART2	21.34	1.50
7,273	636275.25	4296302.78	UCART2	21.34	1.50
7,274	636325.25	4296302.78	UCART2	21.34	1.50
7,275	636375.25	4296302.78	UCART2	21.34	1.50
7,276	636425.25	4296302.78	UCART2	21.34	1.50
7,277	636475.25	4296302.78	UCART2	21.34	1.50
7,278	636525.25	4296302.78	UCART2	21.34	1.50
7,279	636575.25	4296302.78	UCART2	21.34	1.50
7,280	636625.25	4296302.78	UCART2	21.34	1.50
7,281	636675.25	4296302.78	UCART2	21.34	1.50
7,282	636725.25	4296302.78	UCART2	21.34	1.50
7,283	636775.25	4296302.78	UCART2	21.35	1.50
7,284	636825.25	4296302.78	UCART2	21.64	1.50
7,285	636875.25	4296302.78	UCART2	21.83	1.50
7,286	636925.25	4296302.78	UCART2	22.07	1.50
7,287	636975.25	4296302.78	UCART2	22.58	1.50
7,288	637025.25	4296302.78	UCART2	23.46	1.50

7,289	637075.25	4296302.78	UCART2	24.39	1.50
7,290	637125.25	4296302.78	UCART2	24.44	1.50
7,291	637175.25	4296302.78	UCART2	24.44	1.50
7,292	637225.25	4296302.78	UCART2	24.01	1.50
7,293	637275.25	4296302.78	UCART2	23.75	1.50
7,294	637325.25	4296302.78	UCART2	23.48	1.50
7,295	637375.25	4296302.78	UCART2	22.98	1.50
7,296	637425.25	4296302.78	UCART2	23.07	1.50
7,297	637475.25	4296302.78	UCART2	23.35	1.50
7,298	637525.25	4296302.78	UCART2	23.77	1.50
7,299	637575.25	4296302.78	UCART2	23.90	1.50
7,300	637625.25	4296302.78	UCART2	24.03	1.50
7,301	637675.25	4296302.78	UCART2	23.77	1.50
7,302	637725.25	4296302.78	UCART2	23.72	1.50
7,303	637775.25	4296302.78	UCART2	24.31	1.50
7,304	637825.25	4296302.78	UCART2	24.38	1.50
7,305	637875.25	4296302.78	UCART2	24.38	1.50
7,306	637925.25	4296302.78	UCART2	24.38	1.50
7,307	637975.25	4296302.78	UCART2	24.38	1.50
7,308	638025.25	4296302.78	UCART2	24.07	1.50
7,309	638075.25	4296302.78	UCART2	23.85	1.50
7,310	638125.25	4296302.78	UCART2	23.59	1.50
7,311	638175.25	4296302.78	UCART2	23.46	1.50
7,312	638225.25	4296302.78	UCART2	23.05	1.50
7,313	638275.25	4296302.78	UCART2	22.86	1.50
7,314	638325.25	4296302.78	UCART2	22.99	1.50
7,315	638375.25	4296302.78	UCART2	24.06	1.50
7,316	638425.25	4296302.78	UCART2	24.87	1.50
7,317	638475.25	4296302.78	UCART2	24.34	1.50
7,318	638525.25	4296302.78	UCART2	23.14	1.50
7,319	638575.25	4296302.78	UCART2	22.79	1.50
7,320	638625.25	4296302.78	UCART2	21.50	1.50
7,321	638675.25	4296302.78	UCART2	19.96	1.50
7,322	638725.25	4296302.78	UCART2	20.18	1.50
7,323	638775.25	4296302.78	UCART2	20.36	1.50
7,324	638825.25	4296302.78	UCART2	20.43	1.50
7,325	638875.25	4296302.78	UCART2	20.98	1.50
7,326	638925.25	4296302.78	UCART2	20.61	1.50

7,327	638975.25	4296302.78	UCART2	20.59	1.50
7,328	639025.25	4296302.78	UCART2	20.67	1.50
7,329	639075.25	4296302.78	UCART2	20.58	1.50
7,330	639125.25	4296302.78	UCART2	20.39	1.50
7,331	639175.25	4296302.78	UCART2	20.66	1.50
7,332	639225.25	4296302.78	UCART2	20.75	1.50
7,333	639275.25	4296302.78	UCART2	20.57	1.50
7,334	639325.25	4296302.78	UCART2	20.03	1.50
7,335	639375.25	4296302.78	UCART2	21.35	1.50
7,336	639425.25	4296302.78	UCART2	21.82	1.50
7,337	637325.25	4296352.78	UCART2	23.31	1.50
7,338	637375.25	4296352.78	UCART2	22.86	1.50
7,339	637425.25	4296352.78	UCART2	22.86	1.50
7,340	637475.25	4296352.78	UCART2	23.28	1.50
7,341	637525.25	4296352.78	UCART2	23.71	1.50
7,342	637575.25	4296352.78	UCART2	24.29	1.50
7,343	637625.25	4296352.78	UCART2	24.13	1.50
7,344	637675.25	4296352.78	UCART2	23.68	1.50
7,345	637725.25	4296352.78	UCART2	23.17	1.50
7,346	637775.25	4296352.78	UCART2	23.64	1.50
7,347	637825.25	4296352.78	UCART2	24.38	1.50
7,348	637875.25	4296352.78	UCART2	24.38	1.50
7,349	637925.25	4296352.78	UCART2	24.19	1.50
7,350	637975.25	4296352.78	UCART2	23.91	1.50
7,351	638025.25	4296352.78	UCART2	23.64	1.50
7,352	638075.25	4296352.78	UCART2	23.42	1.50
7,353	638125.25	4296352.78	UCART2	23.46	1.50
7,354	638175.25	4296352.78	UCART2	22.95	1.50
7,355	638225.25	4296352.78	UCART2	22.78	1.50
7,356	638275.25	4296352.78	UCART2	22.87	1.50
7,357	638325.25	4296352.78	UCART2	23.86	1.50
7,358	638375.25	4296352.78	UCART2	24.83	1.50
7,359	638425.25	4296352.78	UCART2	24.69	1.50
7,360	638475.25	4296352.78	UCART2	22.85	1.50
7,361	638525.25	4296352.78	UCART2	22.28	1.50
7,362	638575.25	4296352.78	UCART2	21.26	1.50
7,363	638625.25	4296352.78	UCART2	19.98	1.50
7,364	638675.25	4296352.78	UCART2	20.83	1.50

7,365	638725.25	4296352.78	UCART2	21.42	1.50
7,366	638775.25	4296352.78	UCART2	21.79	1.50
7,367	638825.25	4296352.78	UCART2	21.59	1.50
7,368	638875.25	4296352.78	UCART2	20.38	1.50
7,369	638925.25	4296352.78	UCART2	20.51	1.50
7,370	638975.25	4296352.78	UCART2	21.41	1.50
7,371	639025.25	4296352.78	UCART2	21.97	1.50
7,372	639075.25	4296352.78	UCART2	22.12	1.50
7,373	639125.25	4296352.78	UCART2	22.72	1.50
7,374	639175.25	4296352.78	UCART2	22.26	1.50
7,375	639225.25	4296352.78	UCART2	21.89	1.50
7,376	639275.25	4296352.78	UCART2	22.21	1.50
7,377	639325.25	4296352.78	UCART2	23.03	1.50
7,378	639375.25	4296352.78	UCART2	23.52	1.50
7,379	639425.25	4296352.78	UCART2	24.69	1.50
7,380	638825.25	4296402.78	UCART2	22.06	1.50
7,381	638875.25	4296402.78	UCART2	22.23	1.50
7,382	638925.25	4296402.78	UCART2	22.42	1.50
7,383	638975.25	4296402.78	UCART2	22.85	1.50
7,384	639025.25	4296402.78	UCART2	23.14	1.50
7,385	639075.25	4296402.78	UCART2	23.14	1.50
7,386	639125.25	4296402.78	UCART2	23.16	1.50
7,387	639175.25	4296402.78	UCART2	23.18	1.50
7,388	639225.25	4296402.78	UCART2	23.25	1.50
7,389	639275.25	4296402.78	UCART2	23.45	1.50
7,390	639325.25	4296402.78	UCART2	23.48	1.50
7,391	639375.25	4296402.78	UCART2	23.98	1.50
7,392	639425.25	4296402.78	UCART2	24.24	1.50
7,393	638875.25	4296452.78	UCART2	22.25	1.50
7,394	638925.25	4296452.78	UCART2	22.34	1.50
7,395	638975.25	4296452.78	UCART2	22.97	1.50
7,396	639025.25	4296452.78	UCART2	23.17	1.50
7,397	639075.25	4296452.78	UCART2	23.43	1.50
7,398	639125.25	4296452.78	UCART2	23.54	1.50
7,399	639175.25	4296452.78	UCART2	23.65	1.50
7,400	639225.25	4296452.78	UCART2	23.87	1.50
7,401	639275.25	4296452.78	UCART2	24.03	1.50
7,402	639325.25	4296452.78	UCART2	24.26	1.50

7,403	639375.25	4296452.78	UCART2	24.35	1.50
7,404	639425.25	4296452.78	UCART2	24.89	1.50
7,405	638875.25	4296502.78	UCART2	22.56	1.50
7,406	638925.25	4296502.78	UCART2	22.61	1.50
7,407	638975.25	4296502.78	UCART2	22.89	1.50
7,408	639025.25	4296502.78	UCART2	23.26	1.50
7,409	639075.25	4296502.78	UCART2	23.71	1.50
7,410	639125.25	4296502.78	UCART2	23.86	1.50
7,411	639175.25	4296502.78	UCART2	23.86	1.50
7,412	639225.25	4296502.78	UCART2	24.14	1.50
7,413	639275.25	4296502.78	UCART2	24.72	1.50
7,414	639325.25	4296502.78	UCART2	25.07	1.50
7,415	639375.25	4296502.78	UCART2	24.44	1.50
7,416	639425.25	4296502.78	UCART2	25.37	1.50
7,417	638875.25	4296552.78	UCART2	22.57	1.50
7,418	638925.25	4296552.78	UCART2	23.05	1.50
7,419	638975.25	4296552.78	UCART2	23.54	1.50
7,420	639025.25	4296552.78	UCART2	23.75	1.50
7,421	639075.25	4296552.78	UCART2	23.97	1.50
7,422	639125.25	4296552.78	UCART2	24.18	1.50
7,423	639175.25	4296552.78	UCART2	24.36	1.50
7,424	639225.25	4296552.78	UCART2	24.78	1.50
7,425	639275.25	4296552.78	UCART2	25.78	1.50
7,426	639325.25	4296552.78	UCART2	26.15	1.50
7,427	639375.25	4296552.78	UCART2	24.40	1.50
7,428	639425.25	4296552.78	UCART2	25.44	1.50
7,429	638875.25	4296602.78	UCART2	22.87	1.50
7,430	638925.25	4296602.78	UCART2	24.04	1.50
7,431	638975.25	4296602.78	UCART2	24.34	1.50
7,432	639025.25	4296602.78	UCART2	24.26	1.50
7,433	639075.25	4296602.78	UCART2	24.26	1.50
7,434	639125.25	4296602.78	UCART2	25.04	1.50
7,435	639175.25	4296602.78	UCART2	25.85	1.50
7,436	639225.25	4296602.78	UCART2	25.66	1.50
7,437	639275.25	4296602.78	UCART2	25.79	1.50
7,438	639325.25	4296602.78	UCART2	25.57	1.50
7,439	639375.25	4296602.78	UCART2	24.57	1.50
7,440	639425.25	4296602.78	UCART2	25.07	1.50

7,441	638875.25	4296652.78	UCART2	22.87	1.50
7,442	638925.25	4296652.78	UCART2	23.67	1.50
7,443	638975.25	4296652.78	UCART2	24.22	1.50
7,444	639025.25	4296652.78	UCART2	24.87	1.50
7,445	639075.25	4296652.78	UCART2	25.62	1.50
7,446	639125.25	4296652.78	UCART2	25.88	1.50
7,447	639175.25	4296652.78	UCART2	25.66	1.50
7,448	639225.25	4296652.78	UCART2	25.23	1.50
7,449	639275.25	4296652.78	UCART2	25.03	1.50
7,450	639325.25	4296652.78	UCART2	25.30	1.50
7,451	639375.25	4296652.78	UCART2	25.44	1.50
7,452	639425.25	4296652.78	UCART2	25.51	1.50
7,453	638925.25	4296702.78	UCART2	23.29	1.50
7,454	638975.25	4296702.78	UCART2	24.20	1.50
7,455	639025.25	4296702.78	UCART2	25.04	1.50
7,456	639075.25	4296702.78	UCART2	25.42	1.50
7,457	639125.25	4296702.78	UCART2	24.64	1.50
7,458	639175.25	4296702.78	UCART2	24.42	1.50
7,459	639225.25	4296702.78	UCART2	24.41	1.50
7,460	639275.25	4296702.78	UCART2	24.78	1.50
7,461	639325.25	4296702.78	UCART2	25.31	1.50
7,462	639375.25	4296702.78	UCART2	25.82	1.50
7,463	639425.25	4296702.78	UCART2	25.30	1.50
7,464	639475.25	4296702.78	UCART2	25.61	1.50
7,465	638925.25	4296752.78	UCART2	22.95	1.50
7,466	638975.25	4296752.78	UCART2	23.44	1.50
7,467	639025.25	4296752.78	UCART2	24.02	1.50
7,468	639075.25	4296752.78	UCART2	23.89	1.50
7,469	639125.25	4296752.78	UCART2	23.38	1.50
7,470	639175.25	4296752.78	UCART2	24.09	1.50
7,471	639225.25	4296752.78	UCART2	24.47	1.50
7,472	639275.25	4296752.78	UCART2	24.73	1.50
7,473	639325.25	4296752.78	UCART2	25.00	1.50
7,474	639375.25	4296752.78	UCART2	25.20	1.50
7,475	639425.25	4296752.78	UCART2	24.77	1.50
7,476	639475.25	4296752.78	UCART2	25.07	1.50
7,477	638925.25	4296802.78	UCART2	22.63	1.50
7,478	638975.25	4296802.78	UCART2	22.78	1.50

7,479	639025.25	4296802.78	UCART2	23.00	1.50
7,480	639075.25	4296802.78	UCART2	22.82	1.50
7,481	639125.25	4296802.78	UCART2	23.36	1.50
7,482	639175.25	4296802.78	UCART2	24.38	1.50
7,483	639225.25	4296802.78	UCART2	24.38	1.50
7,484	639275.25	4296802.78	UCART2	24.50	1.50
7,485	639325.25	4296802.78	UCART2	24.69	1.50
7,486	639375.25	4296802.78	UCART2	24.61	1.50
7,487	639425.25	4296802.78	UCART2	24.22	1.50
7,488	639475.25	4296802.78	UCART2	24.30	1.50
7,489	638925.25	4296852.78	UCART2	21.68	1.50
7,490	638975.25	4296852.78	UCART2	21.40	1.50
7,491	639025.25	4296852.78	UCART2	21.42	1.50
7,492	639075.25	4296852.78	UCART2	22.01	1.50
7,493	639125.25	4296852.78	UCART2	23.79	1.50
7,494	639175.25	4296852.78	UCART2	24.38	1.50
7,495	639225.25	4296852.78	UCART2	24.18	1.50
7,496	639275.25	4296852.78	UCART2	24.50	1.50
7,497	639325.25	4296852.78	UCART2	24.40	1.50
7,498	639375.25	4296852.78	UCART2	24.18	1.50
7,499	639425.25	4296852.78	UCART2	23.69	1.50
7,500	639475.25	4296852.78	UCART2	23.51	1.50
7,501	638925.25	4296902.78	UCART2	21.34	1.50
7,502	638975.25	4296902.78	UCART2	21.34	1.50
7,503	639025.25	4296902.78	UCART2	21.53	1.50
7,504	639075.25	4296902.78	UCART2	22.55	1.50
7,505	639125.25	4296902.78	UCART2	23.81	1.50
7,506	639175.25	4296902.78	UCART2	24.21	1.50
7,507	639225.25	4296902.78	UCART2	24.17	1.50
7,508	639275.25	4296902.78	UCART2	24.20	1.50
7,509	639325.25	4296902.78	UCART2	24.19	1.50
7,510	639375.25	4296902.78	UCART2	23.68	1.50
7,511	639425.25	4296902.78	UCART2	22.86	1.50
7,512	639475.25	4296902.78	UCART2	22.43	1.50
7,513	638925.25	4296952.78	UCART2	21.37	1.50
7,514	638975.25	4296952.78	UCART2	21.34	1.50
7,515	639025.25	4296952.78	UCART2	21.70	1.50
7,516	639075.25	4296952.78	UCART2	23.30	1.50

7,517	639125.25	4296952.78	UCART2	23.52	1.50
7,518	639175.25	4296952.78	UCART2	23.70	1.50
7,519	639225.25	4296952.78	UCART2	23.76	1.50
7,520	639275.25	4296952.78	UCART2	23.69	1.50
7,521	639325.25	4296952.78	UCART2	23.69	1.50
7,522	639375.25	4296952.78	UCART2	23.48	1.50
7,523	639425.25	4296952.78	UCART2	22.15	1.50
7,524	639475.25	4296952.78	UCART2	22.20	1.50
7,525	639525.25	4296952.78	UCART2	22.13	1.50
7,526	638925.25	4297002.78	UCART2	21.34	1.50
7,527	638975.25	4297002.78	UCART2	21.34	1.50
7,528	639025.25	4297002.78	UCART2	22.85	1.50
7,529	639075.25	4297002.78	UCART2	23.19	1.50
7,530	639125.25	4297002.78	UCART2	23.07	1.50
7,531	639175.25	4297002.78	UCART2	23.19	1.50
7,532	639225.25	4297002.78	UCART2	23.19	1.50
7,533	639275.25	4297002.78	UCART2	23.47	1.50
7,534	639325.25	4297002.78	UCART2	23.47	1.50
7,535	639375.25	4297002.78	UCART2	23.26	1.50
7,536	639425.25	4297002.78	UCART2	22.28	1.50
7,537	639475.25	4297002.78	UCART2	22.86	1.50
7,538	639525.25	4297002.78	UCART2	22.63	1.50
7,539	638925.25	4297052.78	UCART2	21.86	1.50
7,540	638975.25	4297052.78	UCART2	21.45	1.50
7,541	639025.25	4297052.78	UCART2	21.47	1.50
7,542	639075.25	4297052.78	UCART2	21.62	1.50
7,543	639125.25	4297052.78	UCART2	21.52	1.50
7,544	639175.25	4297052.78	UCART2	21.75	1.50
7,545	639225.25	4297052.78	UCART2	22.72	1.50
7,546	639275.25	4297052.78	UCART2	22.75	1.50
7,547	639325.25	4297052.78	UCART2	23.28	1.50
7,548	639375.25	4297052.78	UCART2	22.00	1.50
7,549	639425.25	4297052.78	UCART2	22.77	1.50
7,550	639475.25	4297052.78	UCART2	22.98	1.50
7,551	639525.25	4297052.78	UCART2	23.09	1.50
7,552	638925.25	4297102.78	UCART2	22.55	1.50
7,553	638975.25	4297102.78	UCART2	22.33	1.50
7,554	639025.25	4297102.78	UCART2	21.60	1.50

7,555	639075.25	4297102.78	UCART2	22.48	1.50
7,556	639125.25	4297102.78	UCART2	22.66	1.50
7,557	639175.25	4297102.78	UCART2	21.34	1.50
7,558	639225.25	4297102.78	UCART2	21.67	1.50
7,559	639275.25	4297102.78	UCART2	21.66	1.50
7,560	639325.25	4297102.78	UCART2	22.21	1.50
7,561	639375.25	4297102.78	UCART2	22.56	1.50
7,562	639425.25	4297102.78	UCART2	23.19	1.50
7,563	639475.25	4297102.78	UCART2	23.26	1.50
7,564	639525.25	4297102.78	UCART2	23.55	1.50
7,565	638975.25	4297152.78	UCART2	23.14	1.50
7,566	639025.25	4297152.78	UCART2	23.10	1.50
7,567	639075.25	4297152.78	UCART2	23.14	1.50
7,568	639125.25	4297152.78	UCART2	23.16	1.50
7,569	639175.25	4297152.78	UCART2	23.05	1.50
7,570	639225.25	4297152.78	UCART2	23.13	1.50
7,571	639275.25	4297152.78	UCART2	22.98	1.50
7,572	639325.25	4297152.78	UCART2	22.77	1.50
7,573	639375.25	4297152.78	UCART2	23.15	1.50
7,574	639425.25	4297152.78	UCART2	23.56	1.50
7,575	639475.25	4297152.78	UCART2	23.77	1.50
7,576	639525.25	4297152.78	UCART2	24.06	1.50
7,577	638975.25	4297202.78	UCART2	23.46	1.50
7,578	639025.25	4297202.78	UCART2	23.65	1.50
7,579	639075.25	4297202.78	UCART2	23.65	1.50
7,580	639125.25	4297202.78	UCART2	23.84	1.50
7,581	639175.25	4297202.78	UCART2	23.96	1.50
7,582	639225.25	4297202.78	UCART2	23.96	1.50
7,583	639275.25	4297202.78	UCART2	23.91	1.50
7,584	639325.25	4297202.78	UCART2	23.84	1.50
7,585	639375.25	4297202.78	UCART2	23.92	1.50
7,586	639425.25	4297202.78	UCART2	24.07	1.50
7,587	639475.25	4297202.78	UCART2	24.27	1.50
7,588	639525.25	4297202.78	UCART2	24.44	1.50
7,589	639575.25	4297202.78	UCART2	24.19	1.50
7,590	638975.25	4297252.78	UCART2	23.94	1.50
7,591	639025.25	4297252.78	UCART2	24.16	1.50
7,592	639075.25	4297252.78	UCART2	24.08	1.50

7,593	639125.25	4297252.78	UCART2	24.27	1.50
7,594	639175.25	4297252.78	UCART2	24.85	1.50
7,595	639225.25	4297252.78	UCART2	25.15	1.50
7,596	639275.25	4297252.78	UCART2	25.13	1.50
7,597	639325.25	4297252.78	UCART2	24.84	1.50
7,598	639375.25	4297252.78	UCART2	24.25	1.50
7,599	639425.25	4297252.78	UCART2	24.19	1.50
7,600	639475.25	4297252.78	UCART2	25.09	1.50
7,601	639525.25	4297252.78	UCART2	25.22	1.50
7,602	639575.25	4297252.78	UCART2	24.66	1.50
7,603	638975.25	4297302.78	UCART2	24.47	1.50
7,604	639025.25	4297302.78	UCART2	24.66	1.50
7,605	639075.25	4297302.78	UCART2	24.36	1.50
7,606	639125.25	4297302.78	UCART2	24.60	1.50
7,607	639175.25	4297302.78	UCART2	25.60	1.50
7,608	639225.25	4297302.78	UCART2	26.39	1.50
7,609	639275.25	4297302.78	UCART2	26.65	1.50
7,610	639325.25	4297302.78	UCART2	25.84	1.50
7,611	639375.25	4297302.78	UCART2	24.56	1.50
7,612	639425.25	4297302.78	UCART2	24.19	1.50
7,613	639475.25	4297302.78	UCART2	25.59	1.50
7,614	639525.25	4297302.78	UCART2	25.89	1.50
7,615	639575.25	4297302.78	UCART2	25.27	1.50
7,616	639025.25	4297352.78	UCART2	25.96	1.50
7,617	639075.25	4297352.78	UCART2	25.45	1.50
7,618	639125.25	4297352.78	UCART2	25.52	1.50
7,619	639175.25	4297352.78	UCART2	26.42	1.50
7,620	639225.25	4297352.78	UCART2	27.31	1.50
7,621	639275.25	4297352.78	UCART2	27.76	1.50
7,622	639325.25	4297352.78	UCART2	26.36	1.50
7,623	639375.25	4297352.78	UCART2	25.05	1.50
7,624	639425.25	4297352.78	UCART2	24.68	1.50
7,625	639475.25	4297352.78	UCART2	25.61	1.50
7,626	639525.25	4297352.78	UCART2	25.91	1.50
7,627	639575.25	4297352.78	UCART2	25.80	1.50
7,628	639025.25	4297402.78	UCART2	25.44	1.50
7,629	639075.25	4297402.78	UCART2	25.65	1.50
7,630	639125.25	4297402.78	UCART2	26.16	1.50

7,631	639175.25	4297402.78	UCART2	26.67	1.50
7,632	639225.25	4297402.78	UCART2	27.42	1.50
7,633	639275.25	4297402.78	UCART2	27.54	1.50
7,634	639325.25	4297402.78	UCART2	26.70	1.50
7,635	639375.25	4297402.78	UCART2	25.47	1.50
7,636	639425.25	4297402.78	UCART2	25.54	1.50
7,637	639475.25	4297402.78	UCART2	25.69	1.50
7,638	639525.25	4297402.78	UCART2	26.12	1.50
7,639	639575.25	4297402.78	UCART2	26.58	1.50
7,640	639625.25	4297402.78	UCART2	26.69	1.50
7,641	639025.25	4297452.78	UCART2	24.42	1.50
7,642	639075.25	4297452.78	UCART2	24.64	1.50
7,643	639125.25	4297452.78	UCART2	25.45	1.50
7,644	639175.25	4297452.78	UCART2	25.94	1.50
7,645	639225.25	4297452.78	UCART2	26.27	1.50
7,646	639275.25	4297452.78	UCART2	26.16	1.50
7,647	639325.25	4297452.78	UCART2	25.93	1.50
7,648	639375.25	4297452.78	UCART2	25.52	1.50
7,649	639425.25	4297452.78	UCART2	26.01	1.50
7,650	639475.25	4297452.78	UCART2	25.91	1.50
7,651	639525.25	4297452.78	UCART2	26.12	1.50
7,652	639575.25	4297452.78	UCART2	26.74	1.50
7,653	639625.25	4297452.78	UCART2	27.41	1.50
7,654	639025.25	4297502.78	UCART2	23.00	1.50
7,655	639075.25	4297502.78	UCART2	23.75	1.50
7,656	639125.25	4297502.78	UCART2	24.31	1.50
7,657	639175.25	4297502.78	UCART2	24.63	1.50
7,658	639225.25	4297502.78	UCART2	24.75	1.50
7,659	639275.25	4297502.78	UCART2	24.70	1.50
7,660	639325.25	4297502.78	UCART2	24.94	1.50
7,661	639375.25	4297502.78	UCART2	25.33	1.50
7,662	639425.25	4297502.78	UCART2	25.65	1.50
7,663	639475.25	4297502.78	UCART2	25.73	1.50
7,664	639525.25	4297502.78	UCART2	25.91	1.50
7,665	639575.25	4297502.78	UCART2	26.00	1.50
7,666	639625.25	4297502.78	UCART2	26.47	1.50
7,667	639675.25	4297502.78	UCART2	26.88	1.50
7,668	639075.25	4297552.78	UCART2	23.35	1.50

7,669	639125.25	4297552.78	UCART2	23.97	1.50
7,670	639175.25	4297552.78	UCART2	24.38	1.50
7,671	639225.25	4297552.78	UCART2	24.38	1.50
7,672	639275.25	4297552.78	UCART2	24.47	1.50
7,673	639325.25	4297552.78	UCART2	24.70	1.50
7,674	639375.25	4297552.78	UCART2	25.21	1.50
7,675	639425.25	4297552.78	UCART2	25.63	1.50
7,676	639475.25	4297552.78	UCART2	25.69	1.50
7,677	639525.25	4297552.78	UCART2	25.97	1.50
7,678	639575.25	4297552.78	UCART2	26.02	1.50
7,679	639625.25	4297552.78	UCART2	26.07	1.50
7,680	639675.25	4297552.78	UCART2	25.99	1.50
7,681	639725.25	4297552.78	UCART2	26.10	1.50
7,682	639775.25	4297552.78	UCART2	27.51	1.50
7,683	639825.25	4297552.78	UCART2	27.43	1.50
7,684	639875.25	4297552.78	UCART2	27.60	1.50
7,685	639925.25	4297552.78	UCART2	28.73	1.50
7,686	639975.25	4297552.78	UCART2	29.16	1.50
7,687	640025.25	4297552.78	UCART2	29.26	1.50
7,688	640075.25	4297552.78	UCART2	29.58	1.50
7,689	640125.25	4297552.78	UCART2	30.08	1.50
7,690	639075.25	4297602.78	UCART2	23.29	1.50
7,691	639125.25	4297602.78	UCART2	23.91	1.50
7,692	639175.25	4297602.78	UCART2	24.10	1.50
7,693	639225.25	4297602.78	UCART2	24.30	1.50
7,694	639275.25	4297602.78	UCART2	24.51	1.50
7,695	639325.25	4297602.78	UCART2	24.70	1.50
7,696	639375.25	4297602.78	UCART2	25.41	1.50
7,697	639425.25	4297602.78	UCART2	25.90	1.50
7,698	639475.25	4297602.78	UCART2	26.19	1.50
7,699	639525.25	4297602.78	UCART2	26.61	1.50
7,700	639575.25	4297602.78	UCART2	27.36	1.50
7,701	639625.25	4297602.78	UCART2	27.37	1.50
7,702	639675.25	4297602.78	UCART2	27.15	1.50
7,703	639725.25	4297602.78	UCART2	27.36	1.50
7,704	639775.25	4297602.78	UCART2	27.74	1.50
7,705	639825.25	4297602.78	UCART2	27.92	1.50
7,706	639875.25	4297602.78	UCART2	28.00	1.50

7,707	639925.25	4297602.78	UCART2	28.06	1.50
7,708	639975.25	4297602.78	UCART2	28.87	1.50
7,709	640025.25	4297602.78	UCART2	28.98	1.50
7,710	640075.25	4297602.78	UCART2	29.29	1.50
7,711	640125.25	4297602.78	UCART2	30.00	1.50
7,712	639075.25	4297652.78	UCART2	24.02	1.50
7,713	639125.25	4297652.78	UCART2	24.26	1.50
7,714	639175.25	4297652.78	UCART2	24.26	1.50
7,715	639225.25	4297652.78	UCART2	24.26	1.50
7,716	639275.25	4297652.78	UCART2	24.38	1.50
7,717	639325.25	4297652.78	UCART2	24.39	1.50
7,718	639375.25	4297652.78	UCART2	24.81	1.50
7,719	639425.25	4297652.78	UCART2	25.42	1.50
7,720	639475.25	4297652.78	UCART2	26.04	1.50
7,721	639525.25	4297652.78	UCART2	26.63	1.50
7,722	639575.25	4297652.78	UCART2	27.36	1.50
7,723	639625.25	4297652.78	UCART2	27.74	1.50
7,724	639675.25	4297652.78	UCART2	27.61	1.50
7,725	639725.25	4297652.78	UCART2	27.74	1.50
7,726	639775.25	4297652.78	UCART2	28.12	1.50
7,727	639825.25	4297652.78	UCART2	28.74	1.50
7,728	639875.25	4297652.78	UCART2	28.83	1.50
7,729	639925.25	4297652.78	UCART2	29.02	1.50
7,730	639975.25	4297652.78	UCART2	29.10	1.50
7,731	640025.25	4297652.78	UCART2	29.14	1.50
7,732	640075.25	4297652.78	UCART2	29.16	1.50
7,733	640125.25	4297652.78	UCART2	30.05	1.50
7,734	639125.25	4297702.78	UCART2	24.74	1.50
7,735	639175.25	4297702.78	UCART2	24.47	1.50
7,736	639225.25	4297702.78	UCART2	24.47	1.50
7,737	639275.25	4297702.78	UCART2	24.38	1.50
7,738	639325.25	4297702.78	UCART2	24.38	1.50
7,739	639375.25	4297702.78	UCART2	24.38	1.50
7,740	639425.25	4297702.78	UCART2	24.72	1.50
7,741	639475.25	4297702.78	UCART2	25.23	1.50
7,742	639525.25	4297702.78	UCART2	25.74	1.50
7,743	639575.25	4297702.78	UCART2	26.47	1.50
7,744	639625.25	4297702.78	UCART2	26.98	1.50

7,745	639675.25	4297702.78	UCART2	27.33	1.50
7,746	639725.25	4297702.78	UCART2	27.43	1.50
7,747	639775.25	4297702.78	UCART2	27.89	1.50
7,748	639825.25	4297702.78	UCART2	28.46	1.50
7,749	639875.25	4297702.78	UCART2	28.99	1.50
7,750	639925.25	4297702.78	UCART2	29.26	1.50
7,751	639975.25	4297702.78	UCART2	29.32	1.50
7,752	640025.25	4297702.78	UCART2	29.68	1.50
7,753	640075.25	4297702.78	UCART2	30.26	1.50
7,754	640125.25	4297702.78	UCART2	30.48	1.50
7,755	639175.25	4297752.78	UCART2	24.97	1.50
7,756	639225.25	4297752.78	UCART2	24.97	1.50
7,757	639275.25	4297752.78	UCART2	24.67	1.50
7,758	639325.25	4297752.78	UCART2	24.66	1.50
7,759	639375.25	4297752.78	UCART2	24.38	1.50
7,760	639425.25	4297752.78	UCART2	24.39	1.50
7,761	639475.25	4297752.78	UCART2	24.44	1.50
7,762	639525.25	4297752.78	UCART2	24.94	1.50
7,763	639575.25	4297752.78	UCART2	25.45	1.50
7,764	639625.25	4297752.78	UCART2	25.97	1.50
7,765	639675.25	4297752.78	UCART2	26.75	1.50
7,766	639725.25	4297752.78	UCART2	26.95	1.50
7,767	639775.25	4297752.78	UCART2	27.44	1.50
7,768	639825.25	4297752.78	UCART2	28.17	1.50
7,769	639875.25	4297752.78	UCART2	28.76	1.50
7,770	639925.25	4297752.78	UCART2	29.26	1.50
7,771	639975.25	4297752.78	UCART2	29.27	1.50
7,772	640025.25	4297752.78	UCART2	29.60	1.50
7,773	640075.25	4297752.78	UCART2	30.48	1.50
7,774	640125.25	4297752.78	UCART2	30.48	1.50
7,775	639175.25	4297802.78	UCART2	25.48	1.50
7,776	639225.25	4297802.78	UCART2	25.48	1.50
7,777	639275.25	4297802.78	UCART2	25.29	1.50
7,778	639325.25	4297802.78	UCART2	25.17	1.50
7,779	639375.25	4297802.78	UCART2	24.93	1.50
7,780	639425.25	4297802.78	UCART2	24.68	1.50
7,781	639475.25	4297802.78	UCART2	24.38	1.50
7,782	639525.25	4297802.78	UCART2	24.38	1.50

7,783	639575.25	4297802.78	UCART2	24.99	1.50
7,784	639625.25	4297802.78	UCART2	25.92	1.50
7,785	639675.25	4297802.78	UCART2	26.64	1.50
7,786	639725.25	4297802.78	UCART2	27.42	1.50
7,787	639775.25	4297802.78	UCART2	27.75	1.50
7,788	639825.25	4297802.78	UCART2	28.13	1.50
7,789	639875.25	4297802.78	UCART2	28.58	1.50
7,790	639925.25	4297802.78	UCART2	28.77	1.50
7,791	639975.25	4297802.78	UCART2	28.90	1.50
7,792	640025.25	4297802.78	UCART2	29.60	1.50
7,793	640075.25	4297802.78	UCART2	30.36	1.50
7,794	640125.25	4297802.78	UCART2	30.48	1.50
7,795	639225.25	4297852.78	UCART2	25.99	1.50
7,796	639275.25	4297852.78	UCART2	25.96	1.50
7,797	639325.25	4297852.78	UCART2	25.68	1.50
7,798	639375.25	4297852.78	UCART2	25.47	1.50
7,799	639425.25	4297852.78	UCART2	25.27	1.50
7,800	639475.25	4297852.78	UCART2	24.85	1.50
7,801	639525.25	4297852.78	UCART2	24.56	1.50
7,802	639575.25	4297852.78	UCART2	24.74	1.50
7,803	639625.25	4297852.78	UCART2	25.92	1.50
7,804	639675.25	4297852.78	UCART2	26.58	1.50
7,805	639725.25	4297852.78	UCART2	27.38	1.50
7,806	639775.25	4297852.78	UCART2	27.67	1.50
7,807	639825.25	4297852.78	UCART2	27.75	1.50
7,808	639875.25	4297852.78	UCART2	27.60	1.50
7,809	639925.25	4297852.78	UCART2	28.07	1.50
7,810	639975.25	4297852.78	UCART2	29.17	1.50
7,811	640025.25	4297852.78	UCART2	29.68	1.50
7,812	640075.25	4297852.78	UCART2	30.40	1.50
7,813	640125.25	4297852.78	UCART2	30.42	1.50
7,814	639225.25	4297902.78	UCART2	26.21	1.50
7,815	639275.25	4297902.78	UCART2	26.21	1.50
7,816	639325.25	4297902.78	UCART2	26.19	1.50
7,817	639375.25	4297902.78	UCART2	25.98	1.50
7,818	639425.25	4297902.78	UCART2	25.78	1.50
7,819	639475.25	4297902.78	UCART2	25.57	1.50
7,820	639525.25	4297902.78	UCART2	25.06	1.50

7,821	639575.25	4297902.78	UCART2	25.09	1.50
7,822	639625.25	4297902.78	UCART2	25.63	1.50
7,823	639675.25	4297902.78	UCART2	26.14	1.50
7,824	639725.25	4297902.78	UCART2	26.67	1.50
7,825	639775.25	4297902.78	UCART2	26.85	1.50
7,826	639825.25	4297902.78	UCART2	26.38	1.50
7,827	639875.25	4297902.78	UCART2	27.24	1.50
7,828	639925.25	4297902.78	UCART2	28.07	1.50
7,829	639975.25	4297902.78	UCART2	29.17	1.50
7,830	640025.25	4297902.78	UCART2	29.68	1.50
7,831	640075.25	4297902.78	UCART2	29.89	1.50
7,832	640125.25	4297902.78	UCART2	29.90	1.50
7,833	639275.25	4297952.78	UCART2	26.47	1.50
7,834	639325.25	4297952.78	UCART2	26.40	1.50
7,835	639375.25	4297952.78	UCART2	26.40	1.50
7,836	639425.25	4297952.78	UCART2	26.28	1.50
7,837	639475.25	4297952.78	UCART2	26.08	1.50
7,838	639525.25	4297952.78	UCART2	25.57	1.50
7,839	639575.25	4297952.78	UCART2	25.53	1.50
7,840	639625.25	4297952.78	UCART2	25.61	1.50
7,841	639675.25	4297952.78	UCART2	25.94	1.50
7,842	639725.25	4297952.78	UCART2	25.92	1.50
7,843	639775.25	4297952.78	UCART2	25.81	1.50
7,844	639825.25	4297952.78	UCART2	26.68	1.50
7,845	639875.25	4297952.78	UCART2	27.65	1.50
7,846	639925.25	4297952.78	UCART2	28.36	1.50
7,847	639975.25	4297952.78	UCART2	28.95	1.50
7,848	640025.25	4297952.78	UCART2	29.31	1.50
7,849	640075.25	4297952.78	UCART2	29.38	1.50
7,850	640125.25	4297952.78	UCART2	29.38	1.50
7,851	639325.25	4298002.78	UCART2	26.82	1.50
7,852	639375.25	4298002.78	UCART2	26.88	1.50
7,853	639425.25	4298002.78	UCART2	26.82	1.50
7,854	639475.25	4298002.78	UCART2	26.59	1.50
7,855	639525.25	4298002.78	UCART2	26.10	1.50
7,856	639575.25	4298002.78	UCART2	25.83	1.50
7,857	639625.25	4298002.78	UCART2	25.60	1.50
7,858	639675.25	4298002.78	UCART2	25.60	1.50

7,859	639725.25	4298002.78	UCART2	25.72	1.50
7,860	639775.25	4298002.78	UCART2	27.01	1.50
7,861	639825.25	4298002.78	UCART2	27.74	1.50
7,862	639875.25	4298002.78	UCART2	27.71	1.50
7,863	639925.25	4298002.78	UCART2	27.69	1.50
7,864	639975.25	4298002.78	UCART2	28.78	1.50
7,865	640025.25	4298002.78	UCART2	29.02	1.50
7,866	640075.25	4298002.78	UCART2	28.79	1.50
7,867	640125.25	4298002.78	UCART2	28.50	1.50
7,868	639375.25	4298052.78	UCART2	27.12	1.50
7,869	639425.25	4298052.78	UCART2	27.41	1.50
7,870	639475.25	4298052.78	UCART2	27.38	1.50
7,871	639525.25	4298052.78	UCART2	26.88	1.50
7,872	639575.25	4298052.78	UCART2	26.09	1.50
7,873	639625.25	4298052.78	UCART2	25.88	1.50
7,874	639675.25	4298052.78	UCART2	25.60	1.50
7,875	639725.25	4298052.78	UCART2	25.61	1.50
7,876	639775.25	4298052.78	UCART2	26.60	1.50
7,877	639825.25	4298052.78	UCART2	27.17	1.50
7,878	639875.25	4298052.78	UCART2	27.16	1.50
7,879	639925.25	4298052.78	UCART2	27.45	1.50
7,880	639975.25	4298052.78	UCART2	28.28	1.50
7,881	640025.25	4298052.78	UCART2	28.26	1.50
7,882	640075.25	4298052.78	UCART2	27.77	1.50
7,883	640125.25	4298052.78	UCART2	27.46	1.50
7,884	639425.25	4298102.78	UCART2	27.62	1.50
7,885	639475.25	4298102.78	UCART2	27.73	1.50
7,886	639525.25	4298102.78	UCART2	27.40	1.50
7,887	639575.25	4298102.78	UCART2	26.59	1.50
7,888	639625.25	4298102.78	UCART2	25.90	1.50
7,889	639675.25	4298102.78	UCART2	25.60	1.50
7,890	639725.25	4298102.78	UCART2	25.60	1.50
7,891	639775.25	4298102.78	UCART2	25.79	1.50
7,892	639825.25	4298102.78	UCART2	26.13	1.50
7,893	639875.25	4298102.78	UCART2	27.21	1.50
7,894	639925.25	4298102.78	UCART2	27.73	1.50
7,895	639975.25	4298102.78	UCART2	27.55	1.50
7,896	640025.25	4298102.78	UCART2	27.55	1.50

7,897	640075.25	4298102.78	UCART2	27.26	1.50
7,898	640125.25	4298102.78	UCART2	27.56	1.50
7,899	639525.25	4298152.78	UCART2	27.52	1.50
7,900	639575.25	4298152.78	UCART2	26.76	1.50
7,901	639625.25	4298152.78	UCART2	26.20	1.50
7,902	639675.25	4298152.78	UCART2	25.69	1.50
7,903	639725.25	4298152.78	UCART2	25.60	1.50
7,904	639775.25	4298152.78	UCART2	25.92	1.50
7,905	639825.25	4298152.78	UCART2	26.37	1.50
7,906	639875.25	4298152.78	UCART2	26.82	1.50
7,907	639925.25	4298152.78	UCART2	26.96	1.50
7,908	639975.25	4298152.78	UCART2	26.96	1.50
7,909	640025.25	4298152.78	UCART2	26.99	1.50
7,910	640075.25	4298152.78	UCART2	27.45	1.50
7,911	640125.25	4298152.78	UCART2	28.03	1.50

Plant Boundary Receptors

Receptor Groups

Record Number	Group ID	Group Description
1	res	
2	work	
3	UCART2	Receptors generated from Uniform Cartesian Grid
4	UCART1	Receptors generated from Uniform Cartesian Grid
5	res_near	
6	res_far	

Output Pathway

Tabular Printed Outputs

Short Term Averaging Period	RECTABLE Highest Values Table										MAXTABLE Maximum Values Table	DAYTABLE Daily Values Table
	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th		
1	☑	☐	☐	☐	☐	☐	☐	☐	☐	☐		No

Contour Plot Files (PLOTFILE)

Path for PLOTFILES: ROSEVILLEEU_OPERATION.AD

Averaging Period	Source Group ID	High Value	File Name
1	BIOGAS	1st	01H1G001.PLT
1	COMP_F	1st	01H1G002.PLT
1	ONSITE_E	1st	01H1G003.PLT
1	REPAIR	1st	01H1G004.PLT
1	TANK_VB	1st	01H1G005.PLT
1	TANK_VL	1st	01H1G006.PLT
1	TRUCK_E	1st	01H1G007.PLT
1	TRUCK_N	1st	01H1G008.PLT
1	TRUCK_ON	1st	01H1G009.PLT
1	TRUCK_W	1st	01H1G010.PLT
1	FUEL	1st	01H1G011.PLT
1	SPILL	1st	01H1G012.PLT
1	TRUCK_S	1st	01H1G013.PLT
1	FUEL_TRU	1st	01H1G014.PLT
1	EW1	1st	01H1G015.PLT
1	EW2	1st	01H1G016.PLT
1	EW3	1st	01H1G017.PLT
1	EW4	1st	01H1G018.PLT
1	EWR	1st	01H1G019.PLT
1	TS_E	1st	01H1G020.PLT
Period	BIOGAS	N/A	PE00G001.PLT
Period	COMP_F	N/A	PE00G002.PLT
Period	ONSITE_E	N/A	PE00G003.PLT
Period	REPAIR	N/A	PE00G004.PLT
Period	TANK_VB	N/A	PE00G005.PLT
Period	TANK_VL	N/A	PE00G006.PLT
Period	TRUCK_E	N/A	PE00G007.PLT
Period	TRUCK_N	N/A	PE00G008.PLT
Period	TRUCK_ON	N/A	PE00G009.PLT
Period	TRUCK_W	N/A	PE00G010.PLT
Period	FUEL	N/A	PE00G011.PLT
Period	SPILL	N/A	PE00G012.PLT
Period	TRUCK_S	N/A	PE00G013.PLT
Period	FUEL_TRU	N/A	PE00G014.PLT

Output Pathway

Period	EW1	N/A	PE00G015.PLT
Period	EW2	N/A	PE00G016.PLT
Period	EW3	N/A	PE00G017.PLT
Period	EW4	N/A	PE00G018.PLT
Period	EWR	N/A	PE00G019.PLT
Period	TS_E	N/A	PE00G020.PLT

AERMOD input file, Construction

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**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 3/4/2026
** File: C:\AERMOD\RosevilleEU_Construction\RosevilleEU_Construction.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE  Roseville EU Construction HRA
   MODELOPT DFAULT CONC
   AVERTIME PERIOD
   POLLUTID PM_10
   FLAGPOLE 1.50
   RUNORNOT RUN
   SAVEFILE C:\AERMOD\RosevilleEU_Construction\RosevilleEU_Construction.sv1 5
   ERRORFIL RosevilleEU_Construction.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION ES_E         AREAPOLY   634877.743  4296410.854       18.240
** DESCRSRC EU service construction exhaust emission
   LOCATION FS_E         AREAPOLY   635199.868  4296417.302       18.820
** DESCRSRC Fleet Service construction exhaust emission
   LOCATION RRTO_E       AREAPOLY   635566.177  4296429.081       18.640
** DESCRSRC RRTO construction exhaust emission
   LOCATION VL_E         AREAPOLY   635987.334  4296412.256       21.340
** DESCRSRC Vendor Lease construction exhaust emission
   LOCATION BIO_E        AREAPOLY   635979.991  4296629.811       19.890
** DESCRSRC Biomass facility construction exhaust
   LOCATION IDLE         AREAPOLY   634877.862  4296410.644       18.240
** DESCRSRC Truck haul idling
   LOCATION GRADING_E    AREAPOLY   634877.862  4296410.644       18.240
** DESCRSRC Construction grading exhaust
** ------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK2
** DESCRSRC Vendor Truck on S. Brewer Rd
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 634468.165, 4296772.965, 16.20, 3.40, 3.72
** 634489.395, 4295399.579, 17.98, 3.40, 3.72
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   LOCATION L0001164     VOLUME   634468.226 4296768.966 16.20
   LOCATION L0001165     VOLUME   634468.350 4296760.967 16.23
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LOCATION L0001166 VOLUME 634468.474 4296752.968 16.30
LOCATION L0001167 VOLUME 634468.597 4296744.969 16.37
LOCATION L0001168 VOLUME 634468.721 4296736.969 16.44
LOCATION L0001169 VOLUME 634468.845 4296728.970 16.46
LOCATION L0001170 VOLUME 634468.968 4296720.971 16.46
LOCATION L0001171 VOLUME 634469.092 4296712.972 16.46
LOCATION L0001172 VOLUME 634469.216 4296704.973 16.46
LOCATION L0001173 VOLUME 634469.339 4296696.974 16.46
LOCATION L0001174 VOLUME 634469.463 4296688.975 16.46
LOCATION L0001175 VOLUME 634469.587 4296680.976 16.46
LOCATION L0001176 VOLUME 634469.710 4296672.977 16.46
LOCATION L0001177 VOLUME 634469.834 4296664.978 16.48
LOCATION L0001178 VOLUME 634469.958 4296656.979 16.49
LOCATION L0001179 VOLUME 634470.081 4296648.980 16.51
LOCATION L0001180 VOLUME 634470.205 4296640.981 16.55
LOCATION L0001181 VOLUME 634470.329 4296632.982 16.62
LOCATION L0001182 VOLUME 634470.452 4296624.983 16.68
LOCATION L0001183 VOLUME 634470.576 4296616.984 16.75
LOCATION L0001184 VOLUME 634470.699 4296608.985 16.76
LOCATION L0001185 VOLUME 634470.823 4296600.986 16.76
LOCATION L0001186 VOLUME 634470.947 4296592.987 16.76
LOCATION L0001187 VOLUME 634471.070 4296584.988 16.76
LOCATION L0001188 VOLUME 634471.194 4296576.989 16.76
LOCATION L0001189 VOLUME 634471.318 4296568.990 16.76
LOCATION L0001190 VOLUME 634471.441 4296560.991 16.76
LOCATION L0001191 VOLUME 634471.565 4296552.991 16.76
LOCATION L0001192 VOLUME 634471.689 4296544.992 16.76
LOCATION L0001193 VOLUME 634471.812 4296536.993 16.76
LOCATION L0001194 VOLUME 634471.936 4296528.994 16.76
LOCATION L0001195 VOLUME 634472.060 4296520.995 16.76
LOCATION L0001196 VOLUME 634472.183 4296512.996 16.76
LOCATION L0001197 VOLUME 634472.307 4296504.997 16.76
LOCATION L0001198 VOLUME 634472.431 4296496.998 16.76
LOCATION L0001199 VOLUME 634472.554 4296488.999 16.76
LOCATION L0001200 VOLUME 634472.678 4296481.000 16.76
LOCATION L0001201 VOLUME 634472.802 4296473.001 16.76
LOCATION L0001202 VOLUME 634472.925 4296465.002 16.76
LOCATION L0001203 VOLUME 634473.049 4296457.003 16.76
LOCATION L0001204 VOLUME 634473.173 4296449.004 16.76
LOCATION L0001205 VOLUME 634473.296 4296441.005 16.76
LOCATION L0001206 VOLUME 634473.420 4296433.006 16.76
LOCATION L0001207 VOLUME 634473.544 4296425.007 16.76
LOCATION L0001208 VOLUME 634473.667 4296417.008 16.76
LOCATION L0001209 VOLUME 634473.791 4296409.009 16.76
LOCATION L0001210 VOLUME 634473.914 4296401.010 16.87
LOCATION L0001211 VOLUME 634474.038 4296393.011 17.08
LOCATION L0001212 VOLUME 634474.162 4296385.012 17.30
LOCATION L0001213 VOLUME 634474.285 4296377.012 17.52
LOCATION L0001214 VOLUME 634474.409 4296369.013 17.67
LOCATION L0001215 VOLUME 634474.533 4296361.014 17.81
LOCATION L0001216 VOLUME 634474.656 4296353.015 17.95
LOCATION L0001217 VOLUME 634474.780 4296345.016 18.09
LOCATION L0001218 VOLUME 634474.904 4296337.017 18.19
LOCATION L0001219 VOLUME 634475.027 4296329.018 18.30
LOCATION L0001220 VOLUME 634475.151 4296321.019 18.40
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LOCATION L0001222 VOLUME 634475.398 4296305.021 18.52
LOCATION L0001223 VOLUME 634475.522 4296297.022 18.55
LOCATION L0001224 VOLUME 634475.646 4296289.023 18.58
LOCATION L0001225 VOLUME 634475.769 4296281.024 18.59
LOCATION L0001226 VOLUME 634475.893 4296273.025 18.59
LOCATION L0001227 VOLUME 634476.017 4296265.026 18.59
LOCATION L0001228 VOLUME 634476.140 4296257.027 18.59
LOCATION L0001229 VOLUME 634476.264 4296249.028 18.59
LOCATION L0001230 VOLUME 634476.388 4296241.029 18.59
LOCATION L0001231 VOLUME 634476.511 4296233.030 18.59

LOCATION L0001232 VOLUME 634476.635 4296225.031 18.59
LOCATION L0001233 VOLUME 634476.759 4296217.032 18.59
LOCATION L0001234 VOLUME 634476.882 4296209.033 18.59
LOCATION L0001235 VOLUME 634477.006 4296201.034 18.59
LOCATION L0001236 VOLUME 634477.130 4296193.034 18.60
LOCATION L0001237 VOLUME 634477.253 4296185.035 18.64
LOCATION L0001238 VOLUME 634477.377 4296177.036 18.67
LOCATION L0001239 VOLUME 634477.500 4296169.037 18.71
LOCATION L0001240 VOLUME 634477.624 4296161.038 18.75
LOCATION L0001241 VOLUME 634477.748 4296153.039 18.80
LOCATION L0001242 VOLUME 634477.871 4296145.040 18.84
LOCATION L0001243 VOLUME 634477.995 4296137.041 18.89
LOCATION L0001244 VOLUME 634478.119 4296129.042 18.90
LOCATION L0001245 VOLUME 634478.242 4296121.043 18.90
LOCATION L0001246 VOLUME 634478.366 4296113.044 18.90
LOCATION L0001247 VOLUME 634478.490 4296105.045 18.90
LOCATION L0001248 VOLUME 634478.613 4296097.046 18.90
LOCATION L0001249 VOLUME 634478.737 4296089.047 18.90
LOCATION L0001250 VOLUME 634478.861 4296081.048 18.90
LOCATION L0001251 VOLUME 634478.984 4296073.049 18.90
LOCATION L0001252 VOLUME 634479.108 4296065.050 18.90
LOCATION L0001253 VOLUME 634479.232 4296057.051 18.90
LOCATION L0001254 VOLUME 634479.355 4296049.052 18.90
LOCATION L0001255 VOLUME 634479.479 4296041.053 18.90
LOCATION L0001256 VOLUME 634479.603 4296033.054 18.90
LOCATION L0001257 VOLUME 634479.726 4296025.055 18.90
LOCATION L0001258 VOLUME 634479.850 4296017.055 18.90
LOCATION L0001259 VOLUME 634479.974 4296009.056 18.90
LOCATION L0001472 VOLUME 634480.097 4296001.057 18.90
LOCATION L0001473 VOLUME 634480.221 4295993.058 18.90
LOCATION L0001474 VOLUME 634480.345 4295985.059 18.90
LOCATION L0001475 VOLUME 634480.468 4295977.060 18.90
LOCATION L0001476 VOLUME 634480.592 4295969.061 18.90
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LOCATION L0001478 VOLUME 634480.839 4295953.063 18.90
LOCATION L0001479 VOLUME 634480.963 4295945.064 18.90
LOCATION L0001480 VOLUME 634481.086 4295937.065 18.90
LOCATION L0001481 VOLUME 634481.210 4295929.066 18.90
LOCATION L0001482 VOLUME 634481.334 4295921.067 18.88
LOCATION L0001483 VOLUME 634481.457 4295913.068 18.85
LOCATION L0001484 VOLUME 634481.581 4295905.069 18.81
LOCATION L0001485 VOLUME 634481.705 4295897.070 18.78
LOCATION L0001486 VOLUME 634481.828 4295889.071 18.77
LOCATION L0001487 VOLUME 634481.952 4295881.072 18.77
LOCATION L0001488 VOLUME 634482.076 4295873.073 18.77
LOCATION L0001489 VOLUME 634482.199 4295865.074 18.78
LOCATION L0001490 VOLUME 634482.323 4295857.075 18.73
LOCATION L0001491 VOLUME 634482.447 4295849.076 18.68
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LOCATION L0001493 VOLUME 634482.694 4295833.077 18.59
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LOCATION L0001498 VOLUME 634483.312 4295793.082 18.59
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LOCATION L0001502 VOLUME 634483.807 4295761.086 18.59
LOCATION L0001503 VOLUME 634483.930 4295753.087 18.59
LOCATION L0001504 VOLUME 634484.054 4295745.088 18.59
LOCATION L0001505 VOLUME 634484.178 4295737.089 18.59
LOCATION L0001506 VOLUME 634484.301 4295729.090 18.59
LOCATION L0001507 VOLUME 634484.425 4295721.091 18.59
LOCATION L0001508 VOLUME 634484.549 4295713.092 18.59
LOCATION L0001509 VOLUME 634484.672 4295705.093 18.59

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   LOCATION L0001510     VOLUME   634484.796 4295697.094 18.59
   LOCATION L0001511     VOLUME   634484.920 4295689.095 18.59
   LOCATION L0001512     VOLUME   634485.043 4295681.096 18.59
   LOCATION L0001513     VOLUME   634485.167 4295673.097 18.59
   LOCATION L0001514     VOLUME   634485.291 4295665.098 18.59
   LOCATION L0001515     VOLUME   634485.414 4295657.099 18.59
   LOCATION L0001516     VOLUME   634485.538 4295649.099 18.59
   LOCATION L0001517     VOLUME   634485.662 4295641.100 18.59
   LOCATION L0001518     VOLUME   634485.785 4295633.101 18.59
   LOCATION L0001519     VOLUME   634485.909 4295625.102 18.59
   LOCATION L0001520     VOLUME   634486.033 4295617.103 18.59
   LOCATION L0001521     VOLUME   634486.156 4295609.104 18.59
   LOCATION L0001522     VOLUME   634486.280 4295601.105 18.59
   LOCATION L0001523     VOLUME   634486.404 4295593.106 18.59
   LOCATION L0001524     VOLUME   634486.527 4295585.107 18.59
   LOCATION L0001525     VOLUME   634486.651 4295577.108 18.59
   LOCATION L0001526     VOLUME   634486.775 4295569.109 18.59
   LOCATION L0001527     VOLUME   634486.898 4295561.110 18.59
   LOCATION L0001528     VOLUME   634487.022 4295553.111 18.59
   LOCATION L0001529     VOLUME   634487.145 4295545.112 18.59
   LOCATION L0001530     VOLUME   634487.269 4295537.113 18.59
   LOCATION L0001531     VOLUME   634487.393 4295529.114 18.59
   LOCATION L0001532     VOLUME   634487.516 4295521.115 18.59
   LOCATION L0001533     VOLUME   634487.640 4295513.116 18.59
   LOCATION L0001534     VOLUME   634487.764 4295505.117 18.59
   LOCATION L0001535     VOLUME   634487.887 4295497.118 18.59
   LOCATION L0001536     VOLUME   634488.011 4295489.119 18.59
   LOCATION L0001537     VOLUME   634488.135 4295481.120 18.59
   LOCATION L0001538     VOLUME   634488.258 4295473.120 18.58
   LOCATION L0001539     VOLUME   634488.382 4295465.121 18.49
   LOCATION L0001540     VOLUME   634488.506 4295457.122 18.41
   LOCATION L0001541     VOLUME   634488.629 4295449.123 18.33
   LOCATION L0001542     VOLUME   634488.753 4295441.124 18.29
   LOCATION L0001543     VOLUME   634488.877 4295433.125 18.29
   LOCATION L0001544     VOLUME   634489.000 4295425.126 18.29
   LOCATION L0001545     VOLUME   634489.124 4295417.127 18.29
   LOCATION L0001546     VOLUME   634489.248 4295409.128 18.23
   LOCATION L0001547     VOLUME   634489.371 4295401.129 18.15
** End of LINE VOLUME Source ID = TRUCK2
   LOCATION SUBSTN       AREAPOLY   635259.291  4296063.111       20.120
** DESCRSRC Construction of electrical substation
   LOCATION ROAD         AREAPOLY   634481.554  4295999.444       18.900
** DESCRSRC Philip Road Improvement and Force Main
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK1
** DESCRSRC Vendor trucks on Philip Road
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 634477.581, 4295996.060, 18.90, 3.40, 3.72
** 636672.126, 4296039.023, 21.34, 3.40, 3.72
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   LOCATION L0000891     VOLUME   634489.579 4295996.295 18.90
   LOCATION L0000892     VOLUME   634497.577 4295996.451 18.90
   LOCATION L0000893     VOLUME   634505.576 4295996.608 18.90
   LOCATION L0000894     VOLUME   634513.574 4295996.765 18.90
   LOCATION L0000895     VOLUME   634521.573 4295996.921 18.90
   LOCATION L0000896     VOLUME   634529.571 4295997.078 18.90
   LOCATION L0000897     VOLUME   634537.570 4295997.234 18.90
   LOCATION L0000898     VOLUME   634545.568 4295997.391 18.90
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LOCATION L0001159 VOLUME 636633.168 4296038.261 21.34
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LOCATION L0001162 VOLUME 636657.164 4296038.730 21.34

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** End of LINE VOLUME Source ID = TRUCK1
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = HAUL_DEMO
** DESCRSRC Demolition haul truck
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 4
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** 635992.825, 4296024.079, 20.73, 0.00, 3.72
** 634481.090, 4295991.421, 18.90, 0.00, 3.72
** 634466.046, 4296779.234, 16.22, 0.00, 3.72
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   LOCATION L0001325     VOLUME   635985.108 4296517.457 21.43
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   LOCATION L0001363     VOLUME   635989.862 4296213.494 21.22
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   LOCATION L0001367     VOLUME   635990.363 4296181.498 21.03
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   AREAVERT FS_E         635577.956 4296020.502 635564.999 4296427.903
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   AREAVERT VL_E         636077.357 4296423.283 636010.517 4296408.611
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   AREAVERT IDLE         636104.946 4296612.126 636076.910 4296423.035
   AREAVERT IDLE         636010.632 4296409.467 635987.613 4296412.374
   AREAVERT IDLE         635998.001 4296028.177 635534.949 4296020.559
   AREAVERT IDLE         635122.532 4296011.584 634879.696 4296007.526
   SRCPARAM GRADING_E    1.6396E-06     4.000        14
   AREAVERT GRADING_E    634877.862 4296410.644 635276.999 4296419.685
   AREAVERT GRADING_E    635275.121 4296644.189 635905.388 4296588.737
   AREAVERT GRADING_E    635984.676 4296632.209 636066.427 4296673.638
   AREAVERT GRADING_E    636104.946 4296612.126 636076.910 4296423.035
   AREAVERT GRADING_E    636010.632 4296409.467 635987.613 4296412.374
   AREAVERT GRADING_E    635998.001 4296028.177 635534.949 4296020.559
   AREAVERT GRADING_E    635122.532 4296011.584 634879.696 4296007.526
** LINE VOLUME Source ID = TRUCK2
   SRCPARAM L0001164     0.0058139535      3.40      3.72      3.16
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   SRCPARAM L0001166     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001167     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001168     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001169     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001170     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001171     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001172     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001173     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001174     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001175     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001176     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001177     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001178     0.0058139535      3.40      3.72      3.16
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   SRCPARAM L0001185     0.0058139535      3.40      3.72      3.16
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   SRCPARAM L0001187     0.0058139535      3.40      3.72      3.16
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   SRCPARAM L0001193     0.0058139535      3.40      3.72      3.16
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   SRCPARAM L0001198     0.0058139535      3.40      3.72      3.16
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   SRCPARAM L0001211     0.0058139535      3.40      3.72      3.16
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SRCPARAM L0001221     0.0058139535      3.40      3.72      3.16
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SRCPARAM L0001227     0.0058139535      3.40      3.72      3.16
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SRCPARAM L0001231     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001232     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001233     0.0058139535      3.40      3.72      3.16
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SRCPARAM L0001236     0.0058139535      3.40      3.72      3.16
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SRCPARAM L0001251     0.0058139535      3.40      3.72      3.16
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SRCPARAM L0001259     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001472     0.0058139535      3.40      3.72      3.16
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   SRCPARAM L0001541     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001542     0.0058139535      3.40      3.72      3.16
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   SRCPARAM L0001547     0.0058139535      3.40      3.72      3.16
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   SRCPARAM SUBSTN       0.0004738561     5.000         4
   AREAVERT SUBSTN       635259.291 4296063.111 635260.477 4296016.287
   AREAVERT SUBSTN       635306.116 4296017.472 635305.523 4296062.519
   SRCPARAM ROAD         0.0000601684     5.000         4
   AREAVERT ROAD         634481.554 4295999.444 634482.620 4295992.511
   AREAVERT ROAD         636673.406 4296035.188 636673.045 4296043.397
** LINE VOLUME Source ID = TRUCK1
   SRCPARAM L0000890     0.003649635      3.40      3.72      3.16
   SRCPARAM L0000891     0.003649635      3.40      3.72      3.16
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   SRCPARAM L0000894     0.003649635      3.40      3.72      3.16
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SRCPARAM L0000895     0.003649635      3.40      3.72      3.16
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SRCPARAM L0000897     0.003649635      3.40      3.72      3.16
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SRCPARAM L0000899     0.003649635      3.40      3.72      3.16
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SRCPARAM L0000901     0.003649635      3.40      3.72      3.16
SRCPARAM L0000902     0.003649635      3.40      3.72      3.16
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SRCPARAM L0000913     0.003649635      3.40      3.72      3.16
SRCPARAM L0000914     0.003649635      3.40      3.72      3.16
SRCPARAM L0000915     0.003649635      3.40      3.72      3.16
SRCPARAM L0000916     0.003649635      3.40      3.72      3.16
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SRCPARAM L0000918     0.003649635      3.40      3.72      3.16
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SRCPARAM L0000922     0.003649635      3.40      3.72      3.16
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SRCPARAM L0000931     0.003649635      3.40      3.72      3.16
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SRCPARAM L0000960     0.003649635      3.40      3.72      3.16
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SRCPARAM L0000967     0.003649635      3.40      3.72      3.16
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SRCPARAM L0000969     0.003649635      3.40      3.72      3.16
SRCPARAM L0000970     0.003649635      3.40      3.72      3.16
SRCPARAM L0000971     0.003649635      3.40      3.72      3.16
SRCPARAM L0000972     0.003649635      3.40      3.72      3.16
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** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "7a_7pM_F"
** WeekDays:
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT ES_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FS_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** WeekDays:
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT RRTO_E       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT VL_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIO_E        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT IDLE         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT GRADING_E    HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
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   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001164     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001164     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001165     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001166     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001167     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001168     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001169     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001170     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001170     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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   EMISFACT L0001171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001171     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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   EMISFACT L0001177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0001541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SUBSTN       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT ROAD         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000890     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000890     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000894     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0000895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000907     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0000940     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001006     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001135     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001138     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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SRCGROUP FS_E     FS_E
SRCGROUP GRADING_ GRADING_E
SRCGROUP IDLE     IDLE
SRCGROUP RRTO_E   RRTO_E
SRCGROUP VL_E     VL_E
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   SRCGROUP SUBSTN   SUBSTN
   SRCGROUP ROAD     ROAD
SO FINISHED
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** AERMOD Receptor Pathway
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**
**
RE STARTING
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RE FINISHED
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** AERMOD Meteorology Pathway
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ME STARTING
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   SURFFILE MET\16-18.SFC
** Profile File Path: C:\AERMOD\RosevilleEU_Construction\MET\
   PROFFILE MET\16-18.PFL
   SURFDATA 93225 2016
   UAIRDATA 93225 2016
   PROFBASE 20.0 FEET
ME FINISHED
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** AERMOD Output Pathway
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   PLOTFILE PERIOD ES_E
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G002.PLT 32
   PLOTFILE PERIOD FS_E
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G003.PLT 33
   PLOTFILE PERIOD GRADING_
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G004.PLT 34
   PLOTFILE PERIOD IDLE
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G005.PLT 35
   PLOTFILE PERIOD RRTO_E
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G006.PLT 36
   PLOTFILE PERIOD VL_E
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G007.PLT 37
   PLOTFILE PERIOD HAULIN
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G008.PLT 38
   PLOTFILE PERIOD HAUL
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G009.PLT 39
   PLOTFILE PERIOD SUBSTN
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G010.PLT 40
   PLOTFILE PERIOD ROAD
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G011.PLT 41
   SUMMFILE C:\AERMOD\RosevilleEU_Construction\RosevilleEU_Construction.sum
OU FINISHED
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** Project Parameters
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** PROJCTN  CoordinateSystemUTM
** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    North American Datum 1983
** DTMRGN   CONUS
** UNITS    m
** ZONE     10
** ZONEINX  0
**
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AERMOD input file, Operation

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** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 8/1/2025
** File: C:\AERMOD\RosevilleEU_Operation\RosevilleEU_Operation.ADI
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**
**
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** AERMOD Control Pathway
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**
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CO STARTING
   TITLEONE C:\AERMOD\RosevilleEU_Operation\RosevilleEU_Operation.isc
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   POLLUTID PM_10
   FLAGPOLE 1.50
   RUNORNOT RUN
   SAVEFILE RosevilleEU_Operation.sv1 5
   ERRORFIL RosevilleEU_Operation.err
CO FINISHED
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** AERMOD Source Pathway
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**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION ONSITE_E_BIO AREAPOLY   635979.991  4296629.811       19.890
** DESCRSRC Biomass facility offroad equipment exhaust
** ------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK_W
** DESCRSRC Exhaust from Truck going west
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 634477.581, 4295996.060, 18.90, 3.40, 3.72
** 635955.992, 4296025.003, 20.65, 3.40, 3.72
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   LOCATION L0004176     VOLUME   634489.579 4295996.295 18.90
   LOCATION L0004177     VOLUME   634497.577 4295996.451 18.90
   LOCATION L0004178     VOLUME   634505.576 4295996.608 18.90
   LOCATION L0004179     VOLUME   634513.574 4295996.765 18.90
   LOCATION L0004180     VOLUME   634521.573 4295996.921 18.90
   LOCATION L0004181     VOLUME   634529.571 4295997.078 18.90
   LOCATION L0004182     VOLUME   634537.570 4295997.234 18.90
   LOCATION L0004183     VOLUME   634545.568 4295997.391 18.90
   LOCATION L0004184     VOLUME   634553.567 4295997.548 18.90
   LOCATION L0004185     VOLUME   634561.565 4295997.704 18.97
   LOCATION L0004186     VOLUME   634569.564 4295997.861 19.05
   LOCATION L0004187     VOLUME   634577.562 4295998.017 19.14
   LOCATION L0004188     VOLUME   634585.561 4295998.174 19.20
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LOCATION L0004189 VOLUME 634593.559 4295998.331 19.20
LOCATION L0004190 VOLUME 634601.558 4295998.487 19.20
LOCATION L0004191 VOLUME 634609.556 4295998.644 19.20
LOCATION L0004192 VOLUME 634617.554 4295998.800 19.20
LOCATION L0004193 VOLUME 634625.553 4295998.957 19.20
LOCATION L0004194 VOLUME 634633.551 4295999.113 19.20
LOCATION L0004195 VOLUME 634641.550 4295999.270 19.20
LOCATION L0004196 VOLUME 634649.548 4295999.427 19.26
LOCATION L0004197 VOLUME 634657.547 4295999.583 19.34
LOCATION L0004198 VOLUME 634665.545 4295999.740 19.42
LOCATION L0004199 VOLUME 634673.544 4295999.896 19.50
LOCATION L0004200 VOLUME 634681.542 4296000.053 19.58
LOCATION L0004201 VOLUME 634689.541 4296000.210 19.66
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LOCATION L0004203 VOLUME 634705.538 4296000.523 19.81
LOCATION L0004204 VOLUME 634713.536 4296000.679 19.81
LOCATION L0004205 VOLUME 634721.535 4296000.836 19.81
LOCATION L0004206 VOLUME 634729.533 4296000.993 19.81
LOCATION L0004207 VOLUME 634737.531 4296001.149 19.81
LOCATION L0004208 VOLUME 634745.530 4296001.306 19.81
LOCATION L0004209 VOLUME 634753.528 4296001.462 19.81
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LOCATION L0004212 VOLUME 634777.524 4296001.932 19.81
LOCATION L0004213 VOLUME 634785.522 4296002.089 19.81
LOCATION L0004214 VOLUME 634793.521 4296002.245 19.81
LOCATION L0004215 VOLUME 634801.519 4296002.402 19.81
LOCATION L0004216 VOLUME 634809.518 4296002.558 19.81
LOCATION L0004217 VOLUME 634817.516 4296002.715 19.81
LOCATION L0004218 VOLUME 634825.515 4296002.872 19.81
LOCATION L0004219 VOLUME 634833.513 4296003.028 19.81
LOCATION L0004220 VOLUME 634841.512 4296003.185 19.81
LOCATION L0004221 VOLUME 634849.510 4296003.341 19.81
LOCATION L0004222 VOLUME 634857.509 4296003.498 19.81
LOCATION L0004223 VOLUME 634865.507 4296003.655 19.81
LOCATION L0004224 VOLUME 634873.505 4296003.811 19.81
LOCATION L0004225 VOLUME 634881.504 4296003.968 19.81
LOCATION L0004226 VOLUME 634889.502 4296004.124 19.81
LOCATION L0004227 VOLUME 634897.501 4296004.281 19.81
LOCATION L0004228 VOLUME 634905.499 4296004.438 19.81
LOCATION L0004229 VOLUME 634913.498 4296004.594 19.81
LOCATION L0004230 VOLUME 634921.496 4296004.751 19.81
LOCATION L0004231 VOLUME 634929.495 4296004.907 19.81
LOCATION L0004232 VOLUME 634937.493 4296005.064 19.81
LOCATION L0004233 VOLUME 634945.492 4296005.220 19.81
LOCATION L0004234 VOLUME 634953.490 4296005.377 19.81
LOCATION L0004235 VOLUME 634961.489 4296005.534 19.81
LOCATION L0004236 VOLUME 634969.487 4296005.690 19.81
LOCATION L0004237 VOLUME 634977.486 4296005.847 19.81
LOCATION L0004238 VOLUME 634985.484 4296006.003 19.81
LOCATION L0004239 VOLUME 634993.482 4296006.160 19.81
LOCATION L0004240 VOLUME 635001.481 4296006.317 19.81
LOCATION L0004241 VOLUME 635009.479 4296006.473 19.81
LOCATION L0004242 VOLUME 635017.478 4296006.630 19.81
LOCATION L0004243 VOLUME 635025.476 4296006.786 19.81
LOCATION L0004244 VOLUME 635033.475 4296006.943 19.81
LOCATION L0004245 VOLUME 635041.473 4296007.100 19.81
LOCATION L0004246 VOLUME 635049.472 4296007.256 19.81
LOCATION L0004247 VOLUME 635057.470 4296007.413 19.81
LOCATION L0004248 VOLUME 635065.469 4296007.569 19.82
LOCATION L0004249 VOLUME 635073.467 4296007.726 19.88
LOCATION L0004250 VOLUME 635081.466 4296007.882 19.95
LOCATION L0004251 VOLUME 635089.464 4296008.039 20.01
LOCATION L0004252 VOLUME 635097.463 4296008.196 20.05
LOCATION L0004253 VOLUME 635105.461 4296008.352 20.05
LOCATION L0004254 VOLUME 635113.459 4296008.509 20.05

LOCATION L0004255 VOLUME 635121.458 4296008.665 20.05
LOCATION L0004256 VOLUME 635129.456 4296008.822 20.06
LOCATION L0004257 VOLUME 635137.455 4296008.979 20.06
LOCATION L0004258 VOLUME 635145.453 4296009.135 20.06
LOCATION L0004259 VOLUME 635153.452 4296009.292 20.06
LOCATION L0004260 VOLUME 635161.450 4296009.448 20.00
LOCATION L0004261 VOLUME 635169.449 4296009.605 19.94
LOCATION L0004262 VOLUME 635177.447 4296009.762 19.87
LOCATION L0004263 VOLUME 635185.446 4296009.918 19.81
LOCATION L0004264 VOLUME 635193.444 4296010.075 19.81
LOCATION L0004265 VOLUME 635201.443 4296010.231 19.81
LOCATION L0004266 VOLUME 635209.441 4296010.388 19.81
LOCATION L0004267 VOLUME 635217.440 4296010.544 19.84
LOCATION L0004268 VOLUME 635225.438 4296010.701 19.91
LOCATION L0004269 VOLUME 635233.436 4296010.858 19.98
LOCATION L0004270 VOLUME 635241.435 4296011.014 20.05
LOCATION L0004271 VOLUME 635249.433 4296011.171 20.09
LOCATION L0004272 VOLUME 635257.432 4296011.327 20.10
LOCATION L0004273 VOLUME 635265.430 4296011.484 20.11
LOCATION L0004274 VOLUME 635273.429 4296011.641 20.12
LOCATION L0004275 VOLUME 635281.427 4296011.797 20.12
LOCATION L0004276 VOLUME 635289.426 4296011.954 20.12
LOCATION L0004277 VOLUME 635297.424 4296012.110 20.12
LOCATION L0004278 VOLUME 635305.423 4296012.267 20.12
LOCATION L0004279 VOLUME 635313.421 4296012.424 20.12
LOCATION L0004280 VOLUME 635321.420 4296012.580 20.12
LOCATION L0004281 VOLUME 635329.418 4296012.737 20.12
LOCATION L0004282 VOLUME 635337.417 4296012.893 20.12
LOCATION L0004283 VOLUME 635345.415 4296013.050 20.12
LOCATION L0004284 VOLUME 635353.413 4296013.206 20.12
LOCATION L0004285 VOLUME 635361.412 4296013.363 20.12
LOCATION L0004286 VOLUME 635369.410 4296013.520 20.12
LOCATION L0004287 VOLUME 635377.409 4296013.676 20.12
LOCATION L0004288 VOLUME 635385.407 4296013.833 20.12
LOCATION L0004289 VOLUME 635393.406 4296013.989 20.12
LOCATION L0004290 VOLUME 635401.404 4296014.146 20.12
LOCATION L0004291 VOLUME 635409.403 4296014.303 20.12
LOCATION L0004292 VOLUME 635417.401 4296014.459 20.12
LOCATION L0004293 VOLUME 635425.400 4296014.616 20.12
LOCATION L0004294 VOLUME 635433.398 4296014.772 20.12
LOCATION L0004295 VOLUME 635441.397 4296014.929 20.12
LOCATION L0004296 VOLUME 635449.395 4296015.086 20.12
LOCATION L0004297 VOLUME 635457.394 4296015.242 20.12
LOCATION L0004298 VOLUME 635465.392 4296015.399 20.12
LOCATION L0004299 VOLUME 635473.390 4296015.555 20.12
LOCATION L0004300 VOLUME 635481.389 4296015.712 20.12
LOCATION L0004301 VOLUME 635489.387 4296015.868 20.12
LOCATION L0004302 VOLUME 635497.386 4296016.025 20.12
LOCATION L0004303 VOLUME 635505.384 4296016.182 20.12
LOCATION L0004304 VOLUME 635513.383 4296016.338 20.12
LOCATION L0004305 VOLUME 635521.381 4296016.495 20.19
LOCATION L0004306 VOLUME 635529.380 4296016.651 20.26
LOCATION L0004307 VOLUME 635537.378 4296016.808 20.34
LOCATION L0004308 VOLUME 635545.377 4296016.965 20.40
LOCATION L0004309 VOLUME 635553.375 4296017.121 20.41
LOCATION L0004310 VOLUME 635561.374 4296017.278 20.41
LOCATION L0004311 VOLUME 635569.372 4296017.434 20.42
LOCATION L0004312 VOLUME 635577.371 4296017.591 20.42
LOCATION L0004313 VOLUME 635585.369 4296017.748 20.42
LOCATION L0004314 VOLUME 635593.368 4296017.904 20.42
LOCATION L0004315 VOLUME 635601.366 4296018.061 20.42
LOCATION L0004316 VOLUME 635609.364 4296018.217 20.42
LOCATION L0004317 VOLUME 635617.363 4296018.374 20.42
LOCATION L0004318 VOLUME 635625.361 4296018.530 20.42
LOCATION L0004319 VOLUME 635633.360 4296018.687 20.42
LOCATION L0004320 VOLUME 635641.358 4296018.844 20.35

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   LOCATION L0004321     VOLUME   635649.357 4296019.000 20.27
   LOCATION L0004322     VOLUME   635657.355 4296019.157 20.19
   LOCATION L0004323     VOLUME   635665.354 4296019.313 20.12
   LOCATION L0004324     VOLUME   635673.352 4296019.470 20.12
   LOCATION L0004325     VOLUME   635681.351 4296019.627 20.12
   LOCATION L0004326     VOLUME   635689.349 4296019.783 20.12
   LOCATION L0004327     VOLUME   635697.348 4296019.940 20.12
   LOCATION L0004328     VOLUME   635705.346 4296020.096 20.12
   LOCATION L0004329     VOLUME   635713.345 4296020.253 20.12
   LOCATION L0004330     VOLUME   635721.343 4296020.410 20.12
   LOCATION L0004331     VOLUME   635729.341 4296020.566 20.17
   LOCATION L0004332     VOLUME   635737.340 4296020.723 20.25
   LOCATION L0004333     VOLUME   635745.338 4296020.879 20.33
   LOCATION L0004334     VOLUME   635753.337 4296021.036 20.41
   LOCATION L0004335     VOLUME   635761.335 4296021.192 20.42
   LOCATION L0004336     VOLUME   635769.334 4296021.349 20.42
   LOCATION L0004337     VOLUME   635777.332 4296021.506 20.42
   LOCATION L0004338     VOLUME   635785.331 4296021.662 20.42
   LOCATION L0004339     VOLUME   635793.329 4296021.819 20.42
   LOCATION L0004340     VOLUME   635801.328 4296021.975 20.42
   LOCATION L0004341     VOLUME   635809.326 4296022.132 20.42
   LOCATION L0004342     VOLUME   635817.325 4296022.289 20.42
   LOCATION L0004343     VOLUME   635825.323 4296022.445 20.42
   LOCATION L0004344     VOLUME   635833.322 4296022.602 20.42
   LOCATION L0004345     VOLUME   635841.320 4296022.758 20.42
   LOCATION L0004346     VOLUME   635849.318 4296022.915 20.42
   LOCATION L0004347     VOLUME   635857.317 4296023.072 20.42
   LOCATION L0004348     VOLUME   635865.315 4296023.228 20.42
   LOCATION L0004349     VOLUME   635873.314 4296023.385 20.42
   LOCATION L0004350     VOLUME   635881.312 4296023.541 20.42
   LOCATION L0004351     VOLUME   635889.311 4296023.698 20.42
   LOCATION L0004352     VOLUME   635897.309 4296023.854 20.42
   LOCATION L0004353     VOLUME   635905.308 4296024.011 20.43
   LOCATION L0004354     VOLUME   635913.306 4296024.168 20.45
   LOCATION L0004355     VOLUME   635921.305 4296024.324 20.48
   LOCATION L0004356     VOLUME   635929.303 4296024.481 20.50
   LOCATION L0004357     VOLUME   635937.302 4296024.637 20.54
   LOCATION L0004358     VOLUME   635945.300 4296024.794 20.60
   LOCATION L0004359     VOLUME   635953.299 4296024.951 20.65
** End of LINE VOLUME Source ID = TRUCK_W
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK_E
** DESCRSRC Exhaust from Truck going east
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 635955.992, 4296025.003, 20.65, 3.40, 3.72
** 636672.126, 4296039.023, 21.34, 3.40, 3.72
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   LOCATION L0004360     VOLUME   635959.991 4296025.082 20.70
   LOCATION L0004361     VOLUME   635967.989 4296025.238 20.73
   LOCATION L0004362     VOLUME   635975.988 4296025.395 20.73
   LOCATION L0004363     VOLUME   635983.986 4296025.551 20.73
   LOCATION L0004364     VOLUME   635991.985 4296025.708 20.73
   LOCATION L0004365     VOLUME   635999.983 4296025.865 20.73
   LOCATION L0004366     VOLUME   636007.982 4296026.021 20.73
   LOCATION L0004367     VOLUME   636015.980 4296026.178 20.73
   LOCATION L0004368     VOLUME   636023.979 4296026.334 20.73
   LOCATION L0004369     VOLUME   636031.977 4296026.491 20.73
   LOCATION L0004370     VOLUME   636039.976 4296026.648 20.73
   LOCATION L0004371     VOLUME   636047.974 4296026.804 20.73
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LOCATION L0004372 VOLUME 636055.973 4296026.961 20.73
LOCATION L0004373 VOLUME 636063.971 4296027.117 20.73
LOCATION L0004374 VOLUME 636071.970 4296027.274 20.73
LOCATION L0004375 VOLUME 636079.968 4296027.430 20.73
LOCATION L0004376 VOLUME 636087.966 4296027.587 20.77
LOCATION L0004377 VOLUME 636095.965 4296027.744 20.85
LOCATION L0004378 VOLUME 636103.963 4296027.900 20.93
LOCATION L0004379 VOLUME 636111.962 4296028.057 21.01
LOCATION L0004380 VOLUME 636119.960 4296028.213 21.03
LOCATION L0004381 VOLUME 636127.959 4296028.370 21.03
LOCATION L0004382 VOLUME 636135.957 4296028.527 21.03
LOCATION L0004383 VOLUME 636143.956 4296028.683 21.03
LOCATION L0004384 VOLUME 636151.954 4296028.840 21.07
LOCATION L0004385 VOLUME 636159.953 4296028.996 21.12
LOCATION L0004386 VOLUME 636167.951 4296029.153 21.16
LOCATION L0004387 VOLUME 636175.950 4296029.310 21.20
LOCATION L0004388 VOLUME 636183.948 4296029.466 21.24
LOCATION L0004389 VOLUME 636191.947 4296029.623 21.27
LOCATION L0004390 VOLUME 636199.945 4296029.779 21.31
LOCATION L0004391 VOLUME 636207.943 4296029.936 21.34
LOCATION L0004392 VOLUME 636215.942 4296030.092 21.34
LOCATION L0004393 VOLUME 636223.940 4296030.249 21.34
LOCATION L0004394 VOLUME 636231.939 4296030.406 21.34
LOCATION L0004395 VOLUME 636239.937 4296030.562 21.34
LOCATION L0004396 VOLUME 636247.936 4296030.719 21.34
LOCATION L0004397 VOLUME 636255.934 4296030.875 21.34
LOCATION L0004398 VOLUME 636263.933 4296031.032 21.34
LOCATION L0004399 VOLUME 636271.931 4296031.189 21.34
LOCATION L0004400 VOLUME 636279.930 4296031.345 21.34
LOCATION L0004401 VOLUME 636287.928 4296031.502 21.34
LOCATION L0004402 VOLUME 636295.927 4296031.658 21.34
LOCATION L0004403 VOLUME 636303.925 4296031.815 21.34
LOCATION L0004404 VOLUME 636311.924 4296031.972 21.34
LOCATION L0004405 VOLUME 636319.922 4296032.128 21.34
LOCATION L0004406 VOLUME 636327.920 4296032.285 21.34
LOCATION L0004407 VOLUME 636335.919 4296032.441 21.34
LOCATION L0004408 VOLUME 636343.917 4296032.598 21.34
LOCATION L0004409 VOLUME 636351.916 4296032.754 21.34
LOCATION L0004410 VOLUME 636359.914 4296032.911 21.34
LOCATION L0004411 VOLUME 636367.913 4296033.068 21.34
LOCATION L0004412 VOLUME 636375.911 4296033.224 21.34
LOCATION L0004413 VOLUME 636383.910 4296033.381 21.34
LOCATION L0004414 VOLUME 636391.908 4296033.537 21.34
LOCATION L0004415 VOLUME 636399.907 4296033.694 21.34
LOCATION L0004416 VOLUME 636407.905 4296033.851 21.34
LOCATION L0004417 VOLUME 636415.904 4296034.007 21.34
LOCATION L0004418 VOLUME 636423.902 4296034.164 21.34
LOCATION L0004419 VOLUME 636431.901 4296034.320 21.34
LOCATION L0004420 VOLUME 636439.899 4296034.477 21.34
LOCATION L0004421 VOLUME 636447.897 4296034.634 21.34
LOCATION L0004422 VOLUME 636455.896 4296034.790 21.34
LOCATION L0004423 VOLUME 636463.894 4296034.947 21.34
LOCATION L0004424 VOLUME 636471.893 4296035.103 21.34
LOCATION L0004425 VOLUME 636479.891 4296035.260 21.34
LOCATION L0004426 VOLUME 636487.890 4296035.416 21.34
LOCATION L0004427 VOLUME 636495.888 4296035.573 21.34
LOCATION L0004428 VOLUME 636503.887 4296035.730 21.34
LOCATION L0004429 VOLUME 636511.885 4296035.886 21.34
LOCATION L0004430 VOLUME 636519.884 4296036.043 21.34
LOCATION L0004431 VOLUME 636527.882 4296036.199 21.34
LOCATION L0004432 VOLUME 636535.881 4296036.356 21.34
LOCATION L0004433 VOLUME 636543.879 4296036.513 21.34
LOCATION L0004434 VOLUME 636551.878 4296036.669 21.34
LOCATION L0004435 VOLUME 636559.876 4296036.826 21.34
LOCATION L0004436 VOLUME 636567.875 4296036.982 21.34
LOCATION L0004437 VOLUME 636575.873 4296037.139 21.34

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   LOCATION L0004438     VOLUME   636583.871 4296037.296 21.34
   LOCATION L0004439     VOLUME   636591.870 4296037.452 21.34
   LOCATION L0004440     VOLUME   636599.868 4296037.609 21.34
   LOCATION L0004441     VOLUME   636607.867 4296037.765 21.34
   LOCATION L0004442     VOLUME   636615.865 4296037.922 21.34
   LOCATION L0004443     VOLUME   636623.864 4296038.078 21.34
   LOCATION L0004444     VOLUME   636631.862 4296038.235 21.34
   LOCATION L0004445     VOLUME   636639.861 4296038.392 21.34
   LOCATION L0004446     VOLUME   636647.859 4296038.548 21.34
   LOCATION L0004447     VOLUME   636655.858 4296038.705 21.34
   LOCATION L0004448     VOLUME   636663.856 4296038.861 21.34
   LOCATION L0004449     VOLUME   636671.855 4296039.018 21.34
** End of LINE VOLUME Source ID = TRUCK_E
   LOCATION COMP_F       AREAPOLY   635654.695  4296544.215       18.530
** DESCRSRC Compost area fugitive TAC emission
** ------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK_ON
** DESCRSRC Onsite Waste Truck Exhaust
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 22
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** 635965.352, 4296199.502, 21.03, 3.40, 3.72
** 635962.063, 4296266.036, 21.34, 3.40, 3.72
** 635961.152, 4296301.468, 21.34, 3.40, 3.72
** 635960.249, 4296385.462, 21.34, 3.40, 3.72
** 635911.479, 4296408.040, 21.34, 3.40, 3.72
** 635582.730, 4296404.428, 19.28, 3.40, 3.72
** 635579.118, 4296398.106, 19.29, 3.40, 3.72
** 635580.021, 4296296.049, 20.12, 3.40, 3.72
** 635608.922, 4296296.049, 20.12, 3.40, 3.72
** 635641.435, 4296231.925, 20.12, 3.40, 3.72
** 635738.976, 4296229.216, 20.29, 3.40, 3.72
** 635746.201, 4296211.153, 20.37, 3.40, 3.72
** 635748.911, 4296154.254, 20.39, 3.40, 3.72
** 635899.738, 4296157.866, 20.74, 3.40, 3.72
** 635897.932, 4296294.243, 21.34, 3.40, 3.72
** 635935.141, 4296295.011, 21.34, 3.40, 3.72
** 635936.767, 4296268.955, 21.34, 3.40, 3.72
** 635938.574, 4296193.993, 21.03, 3.40, 3.72
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   LOCATION L0004451     VOLUME   635961.678 4296043.419 20.73
   LOCATION L0004452     VOLUME   635961.426 4296051.415 20.73
   LOCATION L0004453     VOLUME   635961.174 4296059.411 20.73
   LOCATION L0004454     VOLUME   635960.922 4296067.407 20.73
   LOCATION L0004455     VOLUME   635960.670 4296075.403 20.73
   LOCATION L0004456     VOLUME   635960.419 4296083.399 20.73
   LOCATION L0004457     VOLUME   635960.167 4296091.395 20.73
   LOCATION L0004458     VOLUME   635959.915 4296099.391 20.73
   LOCATION L0004459     VOLUME   635959.663 4296107.387 20.75
   LOCATION L0004460     VOLUME   635959.411 4296115.383 20.82
   LOCATION L0004461     VOLUME   635959.159 4296123.379 20.88
   LOCATION L0004462     VOLUME   635958.907 4296131.375 20.95
   LOCATION L0004463     VOLUME   635958.656 4296139.371 20.98
   LOCATION L0004464     VOLUME   635958.602 4296147.358 21.00
   LOCATION L0004465     VOLUME   635959.629 4296155.291 21.02
   LOCATION L0004466     VOLUME   635960.656 4296163.225 21.03
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LOCATION L0004467 VOLUME 635961.683 4296171.159 21.03
LOCATION L0004468 VOLUME 635962.710 4296179.093 21.03
LOCATION L0004469 VOLUME 635963.737 4296187.027 21.03
LOCATION L0004470 VOLUME 635964.764 4296194.960 21.03
LOCATION L0004471 VOLUME 635965.183 4296202.918 21.11
LOCATION L0004472 VOLUME 635964.788 4296210.909 21.19
LOCATION L0004473 VOLUME 635964.393 4296218.899 21.28
LOCATION L0004474 VOLUME 635963.998 4296226.889 21.34
LOCATION L0004475 VOLUME 635963.603 4296234.879 21.34
LOCATION L0004476 VOLUME 635963.208 4296242.870 21.34
LOCATION L0004477 VOLUME 635962.813 4296250.860 21.34
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LOCATION L0004479 VOLUME 635962.042 4296266.841 21.34
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LOCATION L0004483 VOLUME 635961.220 4296298.830 21.34
LOCATION L0004484 VOLUME 635961.095 4296306.829 21.34
LOCATION L0004485 VOLUME 635961.009 4296314.829 21.34
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LOCATION L0004501 VOLUME 635907.859 4296408.001 21.31
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LOCATION L0004503 VOLUME 635891.860 4296407.825 20.82
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LOCATION L0004507 VOLUME 635859.862 4296407.473 19.97
LOCATION L0004508 VOLUME 635851.863 4296407.385 19.89
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LOCATION L0004527 VOLUME 635699.872 4296405.715 19.50
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LOCATION L0004529 VOLUME 635683.873 4296405.539 19.50
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LOCATION L0004538 VOLUME 635611.877 4296404.748 19.51
LOCATION L0004539 VOLUME 635603.878 4296404.660 19.51
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LOCATION L0004543 VOLUME 635579.149 4296394.536 19.44
LOCATION L0004544 VOLUME 635579.220 4296386.536 19.59
LOCATION L0004545 VOLUME 635579.291 4296378.536 19.74
LOCATION L0004546 VOLUME 635579.362 4296370.537 19.85
LOCATION L0004547 VOLUME 635579.433 4296362.537 19.91
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LOCATION L0004556 VOLUME 635585.530 4296296.049 20.12
LOCATION L0004557 VOLUME 635593.530 4296296.049 20.12
LOCATION L0004558 VOLUME 635601.530 4296296.049 20.12
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LOCATION L0004561 VOLUME 635616.433 4296281.236 20.12
LOCATION L0004562 VOLUME 635620.051 4296274.101 20.12
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LOCATION L0004566 VOLUME 635634.522 4296245.560 20.12
LOCATION L0004567 VOLUME 635638.140 4296238.425 20.12
LOCATION L0004568 VOLUME 635642.148 4296231.905 20.12
LOCATION L0004569 VOLUME 635650.145 4296231.683 20.12
LOCATION L0004570 VOLUME 635658.142 4296231.461 20.12
LOCATION L0004571 VOLUME 635666.139 4296231.239 20.12
LOCATION L0004572 VOLUME 635674.135 4296231.017 20.12
LOCATION L0004573 VOLUME 635682.132 4296230.795 20.12
LOCATION L0004574 VOLUME 635690.129 4296230.573 20.12
LOCATION L0004575 VOLUME 635698.126 4296230.350 20.12
LOCATION L0004576 VOLUME 635706.123 4296230.128 20.12
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LOCATION L0004578 VOLUME 635722.117 4296229.684 20.12
LOCATION L0004579 VOLUME 635730.114 4296229.462 20.17
LOCATION L0004580 VOLUME 635738.111 4296229.240 20.24
LOCATION L0004581 VOLUME 635741.626 4296222.592 20.29
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LOCATION L0004583 VOLUME 635746.376 4296207.477 20.34
LOCATION L0004584 VOLUME 635746.757 4296199.486 20.35
LOCATION L0004585 VOLUME 635747.138 4296191.495 20.35
LOCATION L0004586 VOLUME 635747.518 4296183.504 20.35
LOCATION L0004587 VOLUME 635747.899 4296175.513 20.36
LOCATION L0004588 VOLUME 635748.279 4296167.522 20.36
LOCATION L0004589 VOLUME 635748.660 4296159.531 20.38
LOCATION L0004590 VOLUME 635751.627 4296154.319 20.40
LOCATION L0004591 VOLUME 635759.624 4296154.510 20.42
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LOCATION L0004593 VOLUME 635775.620 4296154.894 20.42
LOCATION L0004594 VOLUME 635783.617 4296155.085 20.42
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LOCATION L0004597 VOLUME 635807.611 4296155.660 20.42
LOCATION L0004598 VOLUME 635815.608 4296155.851 20.42

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   LOCATION L0004602     VOLUME   635847.599 4296156.618 20.46
   LOCATION L0004603     VOLUME   635855.597 4296156.809 20.54
   LOCATION L0004604     VOLUME   635863.594 4296157.001 20.62
   LOCATION L0004605     VOLUME   635871.592 4296157.192 20.70
   LOCATION L0004606     VOLUME   635879.590 4296157.384 20.73
   LOCATION L0004607     VOLUME   635887.588 4296157.575 20.73
   LOCATION L0004608     VOLUME   635895.585 4296157.767 20.73
   LOCATION L0004609     VOLUME   635899.687 4296161.712 20.73
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   LOCATION L0004611     VOLUME   635899.475 4296177.711 20.84
   LOCATION L0004612     VOLUME   635899.369 4296185.710 20.90
   LOCATION L0004613     VOLUME   635899.263 4296193.710 20.97
   LOCATION L0004614     VOLUME   635899.157 4296201.709 20.99
   LOCATION L0004615     VOLUME   635899.051 4296209.708 21.01
   LOCATION L0004616     VOLUME   635898.945 4296217.707 21.02
   LOCATION L0004617     VOLUME   635898.839 4296225.707 21.04
   LOCATION L0004618     VOLUME   635898.733 4296233.706 21.11
   LOCATION L0004619     VOLUME   635898.627 4296241.705 21.17
   LOCATION L0004620     VOLUME   635898.521 4296249.705 21.24
   LOCATION L0004621     VOLUME   635898.415 4296257.704 21.28
   LOCATION L0004622     VOLUME   635898.310 4296265.703 21.30
   LOCATION L0004623     VOLUME   635898.204 4296273.703 21.31
   LOCATION L0004624     VOLUME   635898.098 4296281.702 21.33
   LOCATION L0004625     VOLUME   635897.992 4296289.701 21.34
   LOCATION L0004626     VOLUME   635901.389 4296294.314 21.34
   LOCATION L0004627     VOLUME   635909.387 4296294.479 21.34
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   LOCATION L0004631     VOLUME   635935.530 4296288.783 21.34
   LOCATION L0004632     VOLUME   635936.028 4296280.798 21.34
   LOCATION L0004633     VOLUME   635936.526 4296272.814 21.34
   LOCATION L0004634     VOLUME   635936.867 4296264.822 21.34
   LOCATION L0004635     VOLUME   635937.059 4296256.825 21.34
   LOCATION L0004636     VOLUME   635937.252 4296248.827 21.34
   LOCATION L0004637     VOLUME   635937.445 4296240.829 21.34
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   LOCATION L0004640     VOLUME   635938.023 4296216.836 21.26
   LOCATION L0004641     VOLUME   635938.216 4296208.839 21.17
   LOCATION L0004642     VOLUME   635938.408 4296200.841 21.09
   LOCATION L0004643     VOLUME   635938.937 4296192.902 21.03
   LOCATION L0004644     VOLUME   635941.467 4296185.313 21.03
   LOCATION L0004645     VOLUME   635943.997 4296177.723 21.03
   LOCATION L0004646     VOLUME   635946.527 4296170.134 21.03
   LOCATION L0004647     VOLUME   635949.056 4296162.544 21.02
   LOCATION L0004648     VOLUME   635951.586 4296154.955 20.99
   LOCATION L0004649     VOLUME   635954.116 4296147.365 20.97
   LOCATION L0004650     VOLUME   635955.804 4296139.629 20.96
   LOCATION L0004651     VOLUME   635955.999 4296131.631 20.92
   LOCATION L0004652     VOLUME   635956.194 4296123.633 20.87
   LOCATION L0004653     VOLUME   635956.389 4296115.636 20.81
   LOCATION L0004654     VOLUME   635956.584 4296107.638 20.75
   LOCATION L0004655     VOLUME   635956.779 4296099.640 20.73
   LOCATION L0004656     VOLUME   635956.974 4296091.643 20.73
   LOCATION L0004657     VOLUME   635957.169 4296083.645 20.73
   LOCATION L0004658     VOLUME   635957.364 4296075.648 20.73
   LOCATION L0004659     VOLUME   635957.559 4296067.650 20.73
   LOCATION L0004660     VOLUME   635957.754 4296059.652 20.73
   LOCATION L0004661     VOLUME   635957.950 4296051.655 20.73
   LOCATION L0004662     VOLUME   635958.145 4296043.657 20.72
   LOCATION L0004663     VOLUME   635958.340 4296035.659 20.71
** End of LINE VOLUME Source ID = TRUCK_ON
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   LOCATION BIOGAS       POINT      635933.430  4296564.610       19.810
** DESCRSRC Biomass gasification facility
   LOCATION REPAIR       AREAPOLY   635478.473  4296402.193       19.140
** DESCRSRC Fleet service/maintain repair area TAC emission
   LOCATION FUEL_1       VOLUME     635322.169  4296160.090       19.580
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_2       VOLUME     635322.282  4296150.722       19.740
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_3       VOLUME     635322.282  4296144.993       19.830
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_4       VOLUME     635322.061  4296136.177       19.970
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_5       VOLUME     635387.561  4296160.400       19.820
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_6       VOLUME     635387.674  4296151.033       19.840
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_7       VOLUME     635387.674  4296145.303       19.850
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_8       VOLUME     635387.454  4296136.488       19.880
** DESCRSRC Fueling or Hose permeation
   LOCATION SPL_1        VOLUME     635322.169  4296160.090       19.580
** DESCRSRC Fuel spillage
   LOCATION SPL_2        VOLUME     635322.282  4296150.722       19.740
** DESCRSRC Fuel spillage
   LOCATION SPL_3        VOLUME     635322.282  4296144.993       19.830
** DESCRSRC Fuel spillage
   LOCATION SPL_4        VOLUME     635322.061  4296136.177       19.970
** DESCRSRC Fuel spillage
   LOCATION SPL_5        VOLUME     635387.561  4296160.400       19.820
** DESCRSRC Fuel spillage
   LOCATION SPL_6        VOLUME     635387.674  4296151.033       19.840
** DESCRSRC Fuel spillage
   LOCATION SPL_7        VOLUME     635387.674  4296145.303       19.850
** DESCRSRC Fuel spillage
   LOCATION SPL_8        VOLUME     635387.454  4296136.488       19.880
** DESCRSRC Fuel spillage
   LOCATION TANK_VL      POINT      635355.050  4296146.310       19.960
** DESCRSRC Fuel tank vent breathing emission
   LOCATION TANK_VB      POINT      635355.050  4296146.310       19.960
** DESCRSRC Fuel tank loading emission
** ------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK_N
** DESCRSRC Exhaust from Truck going north
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 634480.142, 4295998.610, 18.90, 3.40, 3.72
** 634465.555, 4296771.681, 16.18, 3.40, 3.72
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   LOCATION L0004665     VOLUME   634479.915 4296010.607 18.90
   LOCATION L0004666     VOLUME   634479.764 4296018.606 18.90
   LOCATION L0004667     VOLUME   634479.614 4296026.605 18.90
   LOCATION L0004668     VOLUME   634479.463 4296034.603 18.90
   LOCATION L0004669     VOLUME   634479.312 4296042.602 18.90
   LOCATION L0004670     VOLUME   634479.161 4296050.600 18.90
   LOCATION L0004671     VOLUME   634479.010 4296058.599 18.90
   LOCATION L0004672     VOLUME   634478.859 4296066.597 18.90
   LOCATION L0004673     VOLUME   634478.708 4296074.596 18.90
   LOCATION L0004674     VOLUME   634478.557 4296082.595 18.90
   LOCATION L0004675     VOLUME   634478.406 4296090.593 18.90
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LOCATION L0004681 VOLUME 634477.501 4296138.585 18.88
LOCATION L0004682 VOLUME 634477.350 4296146.583 18.83
LOCATION L0004683 VOLUME 634477.199 4296154.582 18.78
LOCATION L0004684 VOLUME 634477.048 4296162.580 18.74
LOCATION L0004685 VOLUME 634476.897 4296170.579 18.70
LOCATION L0004686 VOLUME 634476.746 4296178.577 18.66
LOCATION L0004687 VOLUME 634476.595 4296186.576 18.63
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LOCATION L0004689 VOLUME 634476.293 4296202.573 18.59
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LOCATION L0004695 VOLUME 634475.388 4296250.565 18.59
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LOCATION L0004741 VOLUME 634468.446 4296618.499 16.73

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   LOCATION L0004747     VOLUME   634467.540 4296666.491 16.47
   LOCATION L0004748     VOLUME   634467.389 4296674.489 16.46
   LOCATION L0004749     VOLUME   634467.238 4296682.488 16.46
   LOCATION L0004750     VOLUME   634467.087 4296690.486 16.46
   LOCATION L0004751     VOLUME   634466.937 4296698.485 16.46
   LOCATION L0004752     VOLUME   634466.786 4296706.484 16.46
   LOCATION L0004753     VOLUME   634466.635 4296714.482 16.46
   LOCATION L0004754     VOLUME   634466.484 4296722.481 16.46
   LOCATION L0004755     VOLUME   634466.333 4296730.479 16.46
   LOCATION L0004756     VOLUME   634466.182 4296738.478 16.42
   LOCATION L0004757     VOLUME   634466.031 4296746.476 16.35
   LOCATION L0004758     VOLUME   634465.880 4296754.475 16.27
   LOCATION L0004759     VOLUME   634465.729 4296762.474 16.19
   LOCATION L0004760     VOLUME   634465.578 4296770.472 16.17
** End of LINE VOLUME Source ID = TRUCK_N
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK_S
** DESCRSRC Exhaust emission from truck going south
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 634476.732, 4295993.103, 18.90, 3.40, 3.72
** 634481.022, 4295510.457, 18.59, 3.40, 3.72
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   LOCATION L0004761     VOLUME   634476.768 4295989.104 18.90
   LOCATION L0004762     VOLUME   634476.839 4295981.104 18.90
   LOCATION L0004763     VOLUME   634476.910 4295973.104 18.90
   LOCATION L0004764     VOLUME   634476.981 4295965.105 18.90
   LOCATION L0004765     VOLUME   634477.052 4295957.105 18.90
   LOCATION L0004766     VOLUME   634477.123 4295949.105 18.90
   LOCATION L0004767     VOLUME   634477.194 4295941.106 18.90
   LOCATION L0004768     VOLUME   634477.265 4295933.106 18.90
   LOCATION L0004769     VOLUME   634477.337 4295925.106 18.90
   LOCATION L0004770     VOLUME   634477.408 4295917.106 18.85
   LOCATION L0004771     VOLUME   634477.479 4295909.107 18.81
   LOCATION L0004772     VOLUME   634477.550 4295901.107 18.76
   LOCATION L0004773     VOLUME   634477.621 4295893.107 18.73
   LOCATION L0004774     VOLUME   634477.692 4295885.108 18.73
   LOCATION L0004775     VOLUME   634477.763 4295877.108 18.73
   LOCATION L0004776     VOLUME   634477.834 4295869.108 18.73
   LOCATION L0004777     VOLUME   634477.905 4295861.109 18.72
   LOCATION L0004778     VOLUME   634477.977 4295853.109 18.68
   LOCATION L0004779     VOLUME   634478.048 4295845.109 18.64
   LOCATION L0004780     VOLUME   634478.119 4295837.110 18.60
   LOCATION L0004781     VOLUME   634478.190 4295829.110 18.59
   LOCATION L0004782     VOLUME   634478.261 4295821.110 18.59
   LOCATION L0004783     VOLUME   634478.332 4295813.111 18.59
   LOCATION L0004784     VOLUME   634478.403 4295805.111 18.59
   LOCATION L0004785     VOLUME   634478.474 4295797.111 18.59
   LOCATION L0004786     VOLUME   634478.545 4295789.112 18.59
   LOCATION L0004787     VOLUME   634478.616 4295781.112 18.59
   LOCATION L0004788     VOLUME   634478.688 4295773.112 18.59
   LOCATION L0004789     VOLUME   634478.759 4295765.112 18.59
   LOCATION L0004790     VOLUME   634478.830 4295757.113 18.59
   LOCATION L0004791     VOLUME   634478.901 4295749.113 18.59
   LOCATION L0004792     VOLUME   634478.972 4295741.113 18.59
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   LOCATION L0004793     VOLUME   634479.043 4295733.114 18.59
   LOCATION L0004794     VOLUME   634479.114 4295725.114 18.59
   LOCATION L0004795     VOLUME   634479.185 4295717.114 18.59
   LOCATION L0004796     VOLUME   634479.256 4295709.115 18.59
   LOCATION L0004797     VOLUME   634479.328 4295701.115 18.59
   LOCATION L0004798     VOLUME   634479.399 4295693.115 18.59
   LOCATION L0004799     VOLUME   634479.470 4295685.116 18.59
   LOCATION L0004800     VOLUME   634479.541 4295677.116 18.59
   LOCATION L0004801     VOLUME   634479.612 4295669.116 18.59
   LOCATION L0004802     VOLUME   634479.683 4295661.117 18.59
   LOCATION L0004803     VOLUME   634479.754 4295653.117 18.59
   LOCATION L0004804     VOLUME   634479.825 4295645.117 18.59
   LOCATION L0004805     VOLUME   634479.896 4295637.118 18.59
   LOCATION L0004806     VOLUME   634479.968 4295629.118 18.59
   LOCATION L0004807     VOLUME   634480.039 4295621.118 18.59
   LOCATION L0004808     VOLUME   634480.110 4295613.118 18.59
   LOCATION L0004809     VOLUME   634480.181 4295605.119 18.59
   LOCATION L0004810     VOLUME   634480.252 4295597.119 18.59
   LOCATION L0004811     VOLUME   634480.323 4295589.119 18.59
   LOCATION L0004812     VOLUME   634480.394 4295581.120 18.59
   LOCATION L0004813     VOLUME   634480.465 4295573.120 18.59
   LOCATION L0004814     VOLUME   634480.536 4295565.120 18.59
   LOCATION L0004815     VOLUME   634480.608 4295557.121 18.59
   LOCATION L0004816     VOLUME   634480.679 4295549.121 18.59
   LOCATION L0004817     VOLUME   634480.750 4295541.121 18.59
   LOCATION L0004818     VOLUME   634480.821 4295533.122 18.59
   LOCATION L0004819     VOLUME   634480.892 4295525.122 18.59
   LOCATION L0004820     VOLUME   634480.963 4295517.122 18.59
** End of LINE VOLUME Source ID = TRUCK_S
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = FUEL_TRUCK
** DESCRSRC Fuel devery truck
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 7
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** 635357.918, 4296070.172, 20.12, 3.40, 3.72
** 635576.654, 4296075.781, 20.12, 3.40, 3.72
** 635579.043, 4296063.937, 20.22, 3.40, 3.72
** 635584.446, 4296020.713, 20.42, 3.40, 3.72
** 634479.832, 4295997.594, 18.90, 3.40, 3.72
** 634484.231, 4295520.304, 18.59, 3.40, 3.72
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   LOCATION L0004824     VOLUME   635356.897 4296103.879 20.12
   LOCATION L0004825     VOLUME   635357.139 4296095.883 20.12
   LOCATION L0004826     VOLUME   635357.382 4296087.887 20.12
   LOCATION L0004827     VOLUME   635357.624 4296079.890 20.12
   LOCATION L0004828     VOLUME   635357.866 4296071.894 20.12
   LOCATION L0004829     VOLUME   635364.193 4296070.333 20.12
   LOCATION L0004830     VOLUME   635372.191 4296070.538 20.12
   LOCATION L0004831     VOLUME   635380.188 4296070.743 20.12
   LOCATION L0004832     VOLUME   635388.186 4296070.948 20.12
   LOCATION L0004833     VOLUME   635396.183 4296071.153 20.12
   LOCATION L0004834     VOLUME   635404.180 4296071.358 20.12
   LOCATION L0004835     VOLUME   635412.178 4296071.563 20.12
   LOCATION L0004836     VOLUME   635420.175 4296071.768 20.12
   LOCATION L0004837     VOLUME   635428.172 4296071.973 20.12
   LOCATION L0004838     VOLUME   635436.170 4296072.178 20.12
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LOCATION L0004840 VOLUME 635452.165 4296072.589 20.12
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LOCATION L0004842 VOLUME 635468.159 4296072.999 20.12
LOCATION L0004843 VOLUME 635476.157 4296073.204 20.12
LOCATION L0004844 VOLUME 635484.154 4296073.409 20.12
LOCATION L0004845 VOLUME 635492.151 4296073.614 20.12
LOCATION L0004846 VOLUME 635500.149 4296073.819 20.12
LOCATION L0004847 VOLUME 635508.146 4296074.024 20.12
LOCATION L0004848 VOLUME 635516.144 4296074.229 20.12
LOCATION L0004849 VOLUME 635524.141 4296074.434 20.12
LOCATION L0004850 VOLUME 635532.138 4296074.639 20.12
LOCATION L0004851 VOLUME 635540.136 4296074.844 20.12
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LOCATION L0004856 VOLUME 635577.340 4296072.379 20.17
LOCATION L0004857 VOLUME 635578.922 4296064.537 20.25
LOCATION L0004858 VOLUME 635579.960 4296056.606 20.32
LOCATION L0004859 VOLUME 635580.952 4296048.668 20.39
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LOCATION L0004862 VOLUME 635583.929 4296024.853 20.42
LOCATION L0004863 VOLUME 635580.620 4296020.633 20.42
LOCATION L0004864 VOLUME 635572.622 4296020.465 20.42
LOCATION L0004865 VOLUME 635564.623 4296020.298 20.40
LOCATION L0004866 VOLUME 635556.625 4296020.131 20.39
LOCATION L0004867 VOLUME 635548.627 4296019.963 20.38
LOCATION L0004868 VOLUME 635540.629 4296019.796 20.34
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LOCATION L0004970 VOLUME 634724.807 4296002.721 19.81

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LOCATION L0004974 VOLUME 634692.814 4296002.052 19.70
LOCATION L0004975 VOLUME 634684.816 4296001.884 19.62
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LOCATION L0004980 VOLUME 634644.825 4296001.047 19.21
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LOCATION L0005032 VOLUME 634482.145 4295746.634 18.59
LOCATION L0005033 VOLUME 634482.218 4295738.634 18.59
LOCATION L0005034 VOLUME 634482.292 4295730.635 18.59
LOCATION L0005035 VOLUME 634482.366 4295722.635 18.59
LOCATION L0005036 VOLUME 634482.439 4295714.635 18.59

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   LOCATION L0005058     VOLUME   634484.062 4295538.643 18.59
   LOCATION L0005059     VOLUME   634484.135 4295530.643 18.59
   LOCATION L0005060     VOLUME   634484.209 4295522.643 18.59
** End of LINE VOLUME Source ID = FUEL_TRUCK
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EWR
** DESCRSRC Eastbound Waste Route
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
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   LOCATION L0005062     VOLUME   635993.215 4296025.377 20.73
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   LOCATION L0005064     VOLUME   636009.213 4296025.660 20.73
   LOCATION L0005065     VOLUME   636017.211 4296025.802 20.73
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   LOCATION L0005067     VOLUME   636033.209 4296026.085 20.73
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   LOCATION L0005070     VOLUME   636057.205 4296026.510 20.73
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   LOCATION L0005076     VOLUME   636105.198 4296027.361 20.94
   LOCATION L0005077     VOLUME   636113.196 4296027.502 21.02
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EW4
** DESCRSRC Eastbound Waste Route 4
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
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   LOCATION L0005740     VOLUME   638957.759 4293575.208 25.86
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** End of LINE VOLUME Source ID = EW4
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** LINE VOLUME Source ID = EW3
** DESCRSRC Eastbound Waste Route 3
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
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** End of LINE VOLUME Source ID = EW3
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EW1
** DESCRSRC Eastbound Waste Rout 1
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
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** 639202.155, 4296892.577, 24.37, 3.40, 3.72
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** 639341.374, 4297500.126, 25.04, 3.40, 3.72
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** End of LINE VOLUME Source ID = EW1
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EW2
** DESCRSRC Eastbound Waste Route 2
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
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   LOCATION L0006833     VOLUME   640726.590 4295297.603 23.55
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   LOCATION L0006840     VOLUME   640780.872 4295283.841 22.61
   LOCATION L0006841     VOLUME   640788.627 4295281.875 23.04
   LOCATION L0006842     VOLUME   640796.382 4295279.910 23.41
   LOCATION L0006843     VOLUME   640804.136 4295277.944 23.72
   LOCATION L0006844     VOLUME   640811.891 4295275.978 24.04
** End of LINE VOLUME Source ID = EW2
   LOCATION TS_E         AREAPOLY   635682.943  4296374.128       19.630
** DESCRSRC Biomass facility offroad equipment exhaust
** Source Parameters **
   SRCPARAM ONSITE_E_BIO 7.5116E-06     5.000         5     1.000
   AREAVERT ONSITE_E_BIO 635979.991 4296629.811 635905.839 4296588.924
   AREAVERT ONSITE_E_BIO 635273.647 4296643.366 635276.908 4296420.023
   AREAVERT ONSITE_E_BIO 635986.492 4296434.863
** LINE VOLUME Source ID = TRUCK_W
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   SRCPARAM L0004176     0.0054054054      3.40      3.72      3.16
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SRCPARAM L0004252     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004253     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004254     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004255     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004256     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004257     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004258     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004259     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004260     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004261     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004262     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004263     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004264     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004265     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004266     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004267     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004268     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004269     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004270     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004271     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004272     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004273     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004274     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004275     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004276     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004277     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004278     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004279     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004280     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004281     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004282     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004283     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004284     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004285     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004286     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004287     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004288     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004289     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004290     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004291     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004292     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004293     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004294     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004295     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004296     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004297     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004298     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004299     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004300     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004301     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004302     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004303     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004304     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004305     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004306     0.0054054054      3.40      3.72      3.16
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   SRCPARAM L0004310     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004311     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004312     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004313     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004314     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004315     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004316     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004317     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004318     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004319     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004320     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004321     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004322     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004323     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004324     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004325     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004326     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004327     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004328     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004329     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004330     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004331     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004332     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004333     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004334     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004335     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004336     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004337     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004338     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004339     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004340     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004341     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004342     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004343     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004344     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004345     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004346     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004347     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004348     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004349     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004350     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004351     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004352     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004353     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004354     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004355     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004356     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004357     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004358     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004359     0.0054054054      3.40      3.72      3.16
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** LINE VOLUME Source ID = TRUCK_E
   SRCPARAM L0004360     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004361     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004362     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004363     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004364     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004365     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004366     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004367     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004368     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004369     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004370     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004371     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004372     0.0111111111      3.40      3.72      3.16
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SRCPARAM L0004373     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004374     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004375     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004376     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004377     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004378     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004379     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004380     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004381     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004382     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004383     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004384     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004385     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004386     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004387     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004388     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004389     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004390     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004391     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004392     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004393     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004394     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004395     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004396     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004397     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004398     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004399     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004400     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004401     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004402     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004403     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004404     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004405     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004406     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004407     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004408     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004409     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004410     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004411     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004412     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004413     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004414     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004415     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004416     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004417     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004418     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004419     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004420     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004421     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004422     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004423     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004424     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004425     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004426     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004427     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004428     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004429     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004430     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004431     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004432     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004433     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004434     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004435     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004436     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004437     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004438     0.0111111111      3.40      3.72      3.16
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   SRCPARAM L0004439     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004440     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004441     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004442     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004443     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004444     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004445     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004446     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004447     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004448     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004449     0.0111111111      3.40      3.72      3.16
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   SRCPARAM COMP_F       0.0000544499     3.048         5
   AREAVERT COMP_F       635654.695 4296544.215 635851.424 4296546.518
   AREAVERT COMP_F       635852.346 4296455.756 635651.009 4296452.531
   AREAVERT COMP_F       635650.088 4296545.136
** LINE VOLUME Source ID = TRUCK_ON
   SRCPARAM L0004450     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004451     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004452     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004453     0.0046728972      3.40      3.72      3.16
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   SRCPARAM L0004455     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004456     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004457     0.0046728972      3.40      3.72      3.16
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   SRCPARAM L0004459     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004460     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004461     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004462     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004463     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004464     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004465     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004466     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004467     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004468     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004469     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004470     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004471     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004472     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004473     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004474     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004475     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004476     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004477     0.0046728972      3.40      3.72      3.16
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   SRCPARAM L0004480     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004481     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004482     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004483     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004484     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004485     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004486     0.0046728972      3.40      3.72      3.16
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   SRCPARAM L0004488     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004489     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004490     0.0046728972      3.40      3.72      3.16
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   SRCPARAM L0004496     0.0046728972      3.40      3.72      3.16
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   SRCPARAM L0004498     0.0046728972      3.40      3.72      3.16
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SRCPARAM L0004501     0.0046728972      3.40      3.72      3.16
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SRCPARAM L0004511     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004512     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004513     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004514     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004515     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004516     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004517     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004518     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004519     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004520     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004521     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004522     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004523     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004524     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004525     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004526     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004527     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004528     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004529     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004530     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004531     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004532     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004533     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004534     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004535     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004536     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004537     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004538     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004539     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004540     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004541     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004542     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004543     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004544     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004545     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004546     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004547     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004548     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004549     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004550     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004551     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004552     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004553     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004554     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004555     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004556     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004557     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004558     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004559     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004560     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004561     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004562     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004563     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004564     0.0046728972      3.40      3.72      3.16
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SRCPARAM L0004565     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004566     0.0046728972      3.40      3.72      3.16
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SRCPARAM L0004568     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004569     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004570     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004571     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004572     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004573     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004574     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004575     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004576     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004577     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004578     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004579     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004580     0.0046728972      3.40      3.72      3.16
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SRCPARAM L0004582     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004583     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004584     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004585     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004586     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004587     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004588     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004589     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004590     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004591     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004592     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004593     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004594     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004595     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004596     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004597     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004598     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004599     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004600     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004601     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004602     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004603     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004604     0.0046728972      3.40      3.72      3.16
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SRCPARAM L0004610     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004611     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004612     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004613     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004614     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004615     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004616     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004617     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004618     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004619     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004620     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004621     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004622     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004623     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004624     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004625     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004626     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004627     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004628     0.0046728972      3.40      3.72      3.16
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SRCPARAM L0004630     0.0046728972      3.40      3.72      3.16
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   SRCPARAM L0004633     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004634     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004635     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004636     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004637     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004638     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004639     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004640     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004641     0.0046728972      3.40      3.72      3.16
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   SRCPARAM L0004649     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004650     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004651     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004652     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004653     0.0046728972      3.40      3.72      3.16
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   SRCPARAM L0004657     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004658     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004659     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004660     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004661     0.0046728972      3.40      3.72      3.16
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   SRCPARAM L0004663     0.0046728972      3.40      3.72      3.16
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   SRCPARAM BIOGAS             1.0     6.100   644.150      17.8     0.305
   SRCPARAM REPAIR       0.0001898436     1.800         7     1.000
   AREAVERT REPAIR       635478.473 4296402.193 635478.473 4296374.690
   AREAVERT REPAIR       635509.727 4296373.440 635510.977 4296283.431
   AREAVERT REPAIR       635550.981 4296285.931 635544.730 4296402.193
   AREAVERT REPAIR       635483.474 4296400.943
   SRCPARAM FUEL_1             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_2             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_3             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_4             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_5             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_6             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_7             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_8             1.0     1.500     3.023     1.860
   SRCPARAM SPL_1              1.0     1.000     3.023     1.860
   SRCPARAM SPL_2              1.0     1.000     3.023     1.860
   SRCPARAM SPL_3              1.0     1.000     3.023     1.860
   SRCPARAM SPL_4              1.0     1.000     3.023     1.860
   SRCPARAM SPL_5              1.0     1.000     3.023     1.860
   SRCPARAM SPL_6              1.0     1.000     3.023     1.860
   SRCPARAM SPL_7              1.0     1.000     3.023     1.860
   SRCPARAM SPL_8              1.0     1.000     3.023     1.860
   SRCPARAM TANK_VL            1.0     3.660   289.000     0.001    0.0508
   SRCPARAM TANK_VB            1.0     3.660   291.000     0.001    0.0508
** LINE VOLUME Source ID = TRUCK_N
   SRCPARAM L0004664     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004665     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004666     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004667     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004668     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004669     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004670     0.0103092784      3.40      3.72      3.16
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SRCPARAM L0004671     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004672     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004673     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004674     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004675     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004676     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004677     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004678     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004679     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004680     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004681     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004682     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004683     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004684     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004685     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004686     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004687     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004688     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004689     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004690     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004691     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004692     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004693     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004694     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004695     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004696     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004697     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004698     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004699     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004700     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004701     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004702     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004703     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004704     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004705     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004706     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004707     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004708     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004709     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004710     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004711     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004712     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004713     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004714     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004715     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004716     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004717     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004718     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004719     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004720     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004721     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004722     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004723     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004724     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004725     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004726     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004727     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004728     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004729     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004730     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004731     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004732     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004733     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004734     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004735     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004736     0.0103092784      3.40      3.72      3.16
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   SRCPARAM L0004737     0.0103092784      3.40      3.72      3.16
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   SRCPARAM L0004739     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004740     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004741     0.0103092784      3.40      3.72      3.16
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   SRCPARAM L0004747     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004748     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004749     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004750     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004751     0.0103092784      3.40      3.72      3.16
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   SRCPARAM L0004755     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004756     0.0103092784      3.40      3.72      3.16
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   SRCPARAM L0004758     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004759     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004760     0.0103092784      3.40      3.72      3.16
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** LINE VOLUME Source ID = TRUCK_S
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   SRCPARAM L0004763     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004764     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004765     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004766     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004767     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004768     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004769     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004770     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004771     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004772     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004773     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004774     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004775     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004776     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004777     0.0166666667      3.40      3.72      3.16
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   SRCPARAM L0004780     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004781     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004782     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004783     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004784     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004785     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004786     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004787     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004788     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004789     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004790     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004791     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004792     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004793     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004794     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004795     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004796     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004797     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004798     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004799     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004800     0.0166666667      3.40      3.72      3.16
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   SRCPARAM L0004804     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004805     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004806     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004807     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004808     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004809     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004810     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004811     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004812     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004813     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004814     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004815     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004816     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004817     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004818     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004819     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004820     0.0166666667      3.40      3.72      3.16
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   SRCPARAM L0004835     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004836     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004837     0.0041666667      3.40      3.72      3.16
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SRCPARAM L0004868     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004869     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004870     0.0041666667      3.40      3.72      3.16
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SRCPARAM L0004872     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004873     0.0041666667      3.40      3.72      3.16
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SRCPARAM L0004875     0.0041666667      3.40      3.72      3.16
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SRCPARAM L0004898     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004899     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004900     0.0041666667      3.40      3.72      3.16
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SRCPARAM L0004912     0.0041666667      3.40      3.72      3.16
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SRCPARAM L0004996     0.0041666667      3.40      3.72      3.16
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   SRCPARAM L0005007     0.0041666667      3.40      3.72      3.16
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** LINE VOLUME Source ID = EWR
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SRCPARAM L0006775     0.002994012      3.40      3.72      3.16
SRCPARAM L0006776     0.002994012      3.40      3.72      3.16
SRCPARAM L0006777     0.002994012      3.40      3.72      3.16
SRCPARAM L0006778     0.002994012      3.40      3.72      3.16
SRCPARAM L0006779     0.002994012      3.40      3.72      3.16
SRCPARAM L0006780     0.002994012      3.40      3.72      3.16
SRCPARAM L0006781     0.002994012      3.40      3.72      3.16
SRCPARAM L0006782     0.002994012      3.40      3.72      3.16
SRCPARAM L0006783     0.002994012      3.40      3.72      3.16
SRCPARAM L0006784     0.002994012      3.40      3.72      3.16
SRCPARAM L0006785     0.002994012      3.40      3.72      3.16
SRCPARAM L0006786     0.002994012      3.40      3.72      3.16
SRCPARAM L0006787     0.002994012      3.40      3.72      3.16
SRCPARAM L0006788     0.002994012      3.40      3.72      3.16
SRCPARAM L0006789     0.002994012      3.40      3.72      3.16
SRCPARAM L0006790     0.002994012      3.40      3.72      3.16
SRCPARAM L0006791     0.002994012      3.40      3.72      3.16
SRCPARAM L0006792     0.002994012      3.40      3.72      3.16
SRCPARAM L0006793     0.002994012      3.40      3.72      3.16
SRCPARAM L0006794     0.002994012      3.40      3.72      3.16
SRCPARAM L0006795     0.002994012      3.40      3.72      3.16
SRCPARAM L0006796     0.002994012      3.40      3.72      3.16
SRCPARAM L0006797     0.002994012      3.40      3.72      3.16
SRCPARAM L0006798     0.002994012      3.40      3.72      3.16
SRCPARAM L0006799     0.002994012      3.40      3.72      3.16
SRCPARAM L0006800     0.002994012      3.40      3.72      3.16
SRCPARAM L0006801     0.002994012      3.40      3.72      3.16
SRCPARAM L0006802     0.002994012      3.40      3.72      3.16
SRCPARAM L0006803     0.002994012      3.40      3.72      3.16
SRCPARAM L0006804     0.002994012      3.40      3.72      3.16
SRCPARAM L0006805     0.002994012      3.40      3.72      3.16
SRCPARAM L0006806     0.002994012      3.40      3.72      3.16
SRCPARAM L0006807     0.002994012      3.40      3.72      3.16
SRCPARAM L0006808     0.002994012      3.40      3.72      3.16
SRCPARAM L0006809     0.002994012      3.40      3.72      3.16
SRCPARAM L0006810     0.002994012      3.40      3.72      3.16
SRCPARAM L0006811     0.002994012      3.40      3.72      3.16
SRCPARAM L0006812     0.002994012      3.40      3.72      3.16
SRCPARAM L0006813     0.002994012      3.40      3.72      3.16
SRCPARAM L0006814     0.002994012      3.40      3.72      3.16
SRCPARAM L0006815     0.002994012      3.40      3.72      3.16
SRCPARAM L0006816     0.002994012      3.40      3.72      3.16
SRCPARAM L0006817     0.002994012      3.40      3.72      3.16
SRCPARAM L0006818     0.002994012      3.40      3.72      3.16
SRCPARAM L0006819     0.002994012      3.40      3.72      3.16
SRCPARAM L0006820     0.002994012      3.40      3.72      3.16
SRCPARAM L0006821     0.002994012      3.40      3.72      3.16
SRCPARAM L0006822     0.002994012      3.40      3.72      3.16
SRCPARAM L0006823     0.002994012      3.40      3.72      3.16
SRCPARAM L0006824     0.002994012      3.40      3.72      3.16
SRCPARAM L0006825     0.002994012      3.40      3.72      3.16
SRCPARAM L0006826     0.002994012      3.40      3.72      3.16
SRCPARAM L0006827     0.002994012      3.40      3.72      3.16
SRCPARAM L0006828     0.002994012      3.40      3.72      3.16
SRCPARAM L0006829     0.002994012      3.40      3.72      3.16
SRCPARAM L0006830     0.002994012      3.40      3.72      3.16
SRCPARAM L0006831     0.002994012      3.40      3.72      3.16
SRCPARAM L0006832     0.002994012      3.40      3.72      3.16
SRCPARAM L0006833     0.002994012      3.40      3.72      3.16
SRCPARAM L0006834     0.002994012      3.40      3.72      3.16
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   SRCPARAM L0006835     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006836     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006837     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006838     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006839     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006840     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006841     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006842     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006843     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006844     0.002994012      3.40      3.72      3.16
** ------------------------------------------------------------------
   SRCPARAM TS_E         0.0000451173     5.000        10     1.000
   AREAVERT TS_E         635682.943 4296374.128 635606.684 4296373.159
   AREAVERT TS_E         635597.093 4296365.532 635594.483 4296353.557
   AREAVERT TS_E         635596.529 4296275.758 635611.153 4296249.033
   AREAVERT TS_E         635633.344 4296208.482 635761.243 4296210.846
   AREAVERT TS_E         635759.993 4296327.608 635682.755 4296327.320

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "24h_7"
** WeekDays:
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Saturday:
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Sunday:
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** WeekDays:
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Saturday:
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Sunday:
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** WeekDays:
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Saturday:
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Sunday:
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "waste_truck"
** WeekDays:
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004175     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004175     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004176     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004176     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004177     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004177     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004178     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004178     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004179     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004179     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004180     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004180     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004181     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004181     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004182     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004182     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004183     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004183     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004184     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004184     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004185     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004185     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004186     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004186     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004187     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004187     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004188     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004188     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004189     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004189     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004190     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004190     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
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EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004191     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004191     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004192     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004192     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004193     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004193     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004194     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004194     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004195     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004195     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004196     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004196     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004197     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004197     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004198     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004198     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004199     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004199     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004200     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004200     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004201     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004201     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004202     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004202     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004203     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004203     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004204     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004204     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004205     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004205     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004206     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004206     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0004207     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004207     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004208     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004208     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004209     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004209     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004210     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004210     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004211     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004211     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004212     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004212     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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   EMISFACT L0004359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
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   EMISFACT L0004364     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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** WeekDays:
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   EMISFACT L0006202     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
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EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "offroad_compost"
** WeekDays:
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT ONSITE_E_BIO HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

** Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"
** Variable Emission Scenario: "fuel_deliver"
   EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004821     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004821     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004822     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004822     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004823     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004823     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004824     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004824     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004825     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004825     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004826     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004826     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004827     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004827     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004828     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004828     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004829     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004851     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004865     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004866     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004867     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004868     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004910     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004926     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004928     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004929     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004930     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004932     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004940     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004944     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004946     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004947     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004960     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004962     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004965     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004967     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004968     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004972     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004976     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004978     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004984     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004988     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004989     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004994     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004995     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004998     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005002     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005005     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005010     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005012     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005013     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005015     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005021     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005022     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005029     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005032     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005046     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005047     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005051     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005052     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005055     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005057     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005059     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004848     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004867     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004870     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004871     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004946     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004949     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004951     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004967     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004988     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004997     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004999     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005006     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005007     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005009     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005023     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005026     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005032     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005033     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005036     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005050     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005053     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005054     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005057     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT TANK_VL      HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "fleet_service (17)"
** WeekDays:
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_1       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_1       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_1       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_2       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_2       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_2       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_3       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_3       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_3       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_4       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_4       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_4       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_5       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_5       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_5       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_6       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_6       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_6       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_7       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_7       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_7       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_8       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_8       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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   EMISFACT FUEL_8       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_1        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_1        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_1        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_2        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_2        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_2        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_3        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_3        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_3        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_4        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_4        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_4        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** Sunday:
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_5        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_5        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_5        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_6        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_6        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_6        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_7        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_7        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_7        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_8        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_8        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_8        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
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   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT REPAIR       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT REPAIR       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT REPAIR       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "MSW_transfer"
** WeekDays:
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TS_E         HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP BIOGAS   BIOGAS
   SRCGROUP COMP_F   COMP_F
   SRCGROUP ONSITE_E ONSITE_E_BIO
   SRCGROUP REPAIR   REPAIR
   SRCGROUP TANK_VB  TANK_VB
   SRCGROUP TANK_VL  TANK_VL
   SRCGROUP TRUCK_E  L0004360 L0004361 L0004362 L0004363 L0004364 L0004365
   SRCGROUP TRUCK_E  L0004366 L0004367 L0004368 L0004369 L0004370 L0004371
   SRCGROUP TRUCK_E  L0004372 L0004373 L0004374 L0004375 L0004376 L0004377
   SRCGROUP TRUCK_E  L0004378 L0004379 L0004380 L0004381 L0004382 L0004383
   SRCGROUP TRUCK_E  L0004384 L0004385 L0004386 L0004387 L0004388 L0004389
   SRCGROUP TRUCK_E  L0004390 L0004391 L0004392 L0004393 L0004394 L0004395
   SRCGROUP TRUCK_E  L0004396 L0004397 L0004398 L0004399 L0004400 L0004401
   SRCGROUP TRUCK_E  L0004402 L0004403 L0004404 L0004405 L0004406 L0004407
   SRCGROUP TRUCK_E  L0004408 L0004409 L0004410 L0004411 L0004412 L0004413
   SRCGROUP TRUCK_E  L0004414 L0004415 L0004416 L0004417 L0004418 L0004419
   SRCGROUP TRUCK_E  L0004420 L0004421 L0004422 L0004423 L0004424 L0004425
   SRCGROUP TRUCK_E  L0004426 L0004427 L0004428 L0004429 L0004430 L0004431
   SRCGROUP TRUCK_E  L0004432 L0004433 L0004434 L0004435 L0004436 L0004437
   SRCGROUP TRUCK_E  L0004438 L0004439 L0004440 L0004441 L0004442 L0004443
   SRCGROUP TRUCK_E  L0004444 L0004445 L0004446 L0004447 L0004448 L0004449
   SRCGROUP TRUCK_N  L0004664 L0004665 L0004666 L0004667 L0004668 L0004669
   SRCGROUP TRUCK_N  L0004670 L0004671 L0004672 L0004673 L0004674 L0004675
   SRCGROUP TRUCK_N  L0004676 L0004677 L0004678 L0004679 L0004680 L0004681
   SRCGROUP TRUCK_N  L0004682 L0004683 L0004684 L0004685 L0004686 L0004687
   SRCGROUP TRUCK_N  L0004688 L0004689 L0004690 L0004691 L0004692 L0004693
   SRCGROUP TRUCK_N  L0004694 L0004695 L0004696 L0004697 L0004698 L0004699
   SRCGROUP TRUCK_N  L0004700 L0004701 L0004702 L0004703 L0004704 L0004705
   SRCGROUP TRUCK_N  L0004706 L0004707 L0004708 L0004709 L0004710 L0004711
   SRCGROUP TRUCK_N  L0004712 L0004713 L0004714 L0004715 L0004716 L0004717
   SRCGROUP TRUCK_N  L0004718 L0004719 L0004720 L0004721 L0004722 L0004723
   SRCGROUP TRUCK_N  L0004724 L0004725 L0004726 L0004727 L0004728 L0004729
   SRCGROUP TRUCK_N  L0004730 L0004731 L0004732 L0004733 L0004734 L0004735
   SRCGROUP TRUCK_N  L0004736 L0004737 L0004738 L0004739 L0004740 L0004741
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SRCGROUP TRUCK_N  L0004742 L0004743 L0004744 L0004745 L0004746 L0004747
SRCGROUP TRUCK_N  L0004748 L0004749 L0004750 L0004751 L0004752 L0004753
SRCGROUP TRUCK_N  L0004754 L0004755 L0004756 L0004757 L0004758 L0004759
SRCGROUP TRUCK_N  L0004760
SRCGROUP TRUCK_ON L0004450 L0004451 L0004452 L0004453 L0004454 L0004455
SRCGROUP TRUCK_ON L0004456 L0004457 L0004458 L0004459 L0004460 L0004461
SRCGROUP TRUCK_ON L0004462 L0004463 L0004464 L0004465 L0004466 L0004467
SRCGROUP TRUCK_ON L0004468 L0004469 L0004470 L0004471 L0004472 L0004473
SRCGROUP TRUCK_ON L0004474 L0004475 L0004476 L0004477 L0004478 L0004479
SRCGROUP TRUCK_ON L0004480 L0004481 L0004482 L0004483 L0004484 L0004485
SRCGROUP TRUCK_ON L0004486 L0004487 L0004488 L0004489 L0004490 L0004491
SRCGROUP TRUCK_ON L0004492 L0004493 L0004494 L0004495 L0004496 L0004497
SRCGROUP TRUCK_ON L0004498 L0004499 L0004500 L0004501 L0004502 L0004503
SRCGROUP TRUCK_ON L0004504 L0004505 L0004506 L0004507 L0004508 L0004509
SRCGROUP TRUCK_ON L0004510 L0004511 L0004512 L0004513 L0004514 L0004515
SRCGROUP TRUCK_ON L0004516 L0004517 L0004518 L0004519 L0004520 L0004521
SRCGROUP TRUCK_ON L0004522 L0004523 L0004524 L0004525 L0004526 L0004527
SRCGROUP TRUCK_ON L0004528 L0004529 L0004530 L0004531 L0004532 L0004533
SRCGROUP TRUCK_ON L0004534 L0004535 L0004536 L0004537 L0004538 L0004539
SRCGROUP TRUCK_ON L0004540 L0004541 L0004542 L0004543 L0004544 L0004545
SRCGROUP TRUCK_ON L0004546 L0004547 L0004548 L0004549 L0004550 L0004551
SRCGROUP TRUCK_ON L0004552 L0004553 L0004554 L0004555 L0004556 L0004557
SRCGROUP TRUCK_ON L0004558 L0004559 L0004560 L0004561 L0004562 L0004563
SRCGROUP TRUCK_ON L0004564 L0004565 L0004566 L0004567 L0004568 L0004569
SRCGROUP TRUCK_ON L0004570 L0004571 L0004572 L0004573 L0004574 L0004575
SRCGROUP TRUCK_ON L0004576 L0004577 L0004578 L0004579 L0004580 L0004581
SRCGROUP TRUCK_ON L0004582 L0004583 L0004584 L0004585 L0004586 L0004587
SRCGROUP TRUCK_ON L0004588 L0004589 L0004590 L0004591 L0004592 L0004593
SRCGROUP TRUCK_ON L0004594 L0004595 L0004596 L0004597 L0004598 L0004599
SRCGROUP TRUCK_ON L0004600 L0004601 L0004602 L0004603 L0004604 L0004605
SRCGROUP TRUCK_ON L0004606 L0004607 L0004608 L0004609 L0004610 L0004611
SRCGROUP TRUCK_ON L0004612 L0004613 L0004614 L0004615 L0004616 L0004617
SRCGROUP TRUCK_ON L0004618 L0004619 L0004620 L0004621 L0004622 L0004623
SRCGROUP TRUCK_ON L0004624 L0004625 L0004626 L0004627 L0004628 L0004629
SRCGROUP TRUCK_ON L0004630 L0004631 L0004632 L0004633 L0004634 L0004635
SRCGROUP TRUCK_ON L0004636 L0004637 L0004638 L0004639 L0004640 L0004641
SRCGROUP TRUCK_ON L0004642 L0004643 L0004644 L0004645 L0004646 L0004647
SRCGROUP TRUCK_ON L0004648 L0004649 L0004650 L0004651 L0004652 L0004653
SRCGROUP TRUCK_ON L0004654 L0004655 L0004656 L0004657 L0004658 L0004659
SRCGROUP TRUCK_ON L0004660 L0004661 L0004662 L0004663
SRCGROUP TRUCK_W  L0004175 L0004176 L0004177 L0004178 L0004179 L0004180
SRCGROUP TRUCK_W  L0004181 L0004182 L0004183 L0004184 L0004185 L0004186
SRCGROUP TRUCK_W  L0004187 L0004188 L0004189 L0004190 L0004191 L0004192
SRCGROUP TRUCK_W  L0004193 L0004194 L0004195 L0004196 L0004197 L0004198
SRCGROUP TRUCK_W  L0004199 L0004200 L0004201 L0004202 L0004203 L0004204
SRCGROUP TRUCK_W  L0004205 L0004206 L0004207 L0004208 L0004209 L0004210
SRCGROUP TRUCK_W  L0004211 L0004212 L0004213 L0004214 L0004215 L0004216
SRCGROUP TRUCK_W  L0004217 L0004218 L0004219 L0004220 L0004221 L0004222
SRCGROUP TRUCK_W  L0004223 L0004224 L0004225 L0004226 L0004227 L0004228
SRCGROUP TRUCK_W  L0004229 L0004230 L0004231 L0004232 L0004233 L0004234
SRCGROUP TRUCK_W  L0004235 L0004236 L0004237 L0004238 L0004239 L0004240
SRCGROUP TRUCK_W  L0004241 L0004242 L0004243 L0004244 L0004245 L0004246
SRCGROUP TRUCK_W  L0004247 L0004248 L0004249 L0004250 L0004251 L0004252
SRCGROUP TRUCK_W  L0004253 L0004254 L0004255 L0004256 L0004257 L0004258
SRCGROUP TRUCK_W  L0004259 L0004260 L0004261 L0004262 L0004263 L0004264
SRCGROUP TRUCK_W  L0004265 L0004266 L0004267 L0004268 L0004269 L0004270
SRCGROUP TRUCK_W  L0004271 L0004272 L0004273 L0004274 L0004275 L0004276
SRCGROUP TRUCK_W  L0004277 L0004278 L0004279 L0004280 L0004281 L0004282
SRCGROUP TRUCK_W  L0004283 L0004284 L0004285 L0004286 L0004287 L0004288
SRCGROUP TRUCK_W  L0004289 L0004290 L0004291 L0004292 L0004293 L0004294
SRCGROUP TRUCK_W  L0004295 L0004296 L0004297 L0004298 L0004299 L0004300
SRCGROUP TRUCK_W  L0004301 L0004302 L0004303 L0004304 L0004305 L0004306
SRCGROUP TRUCK_W  L0004307 L0004308 L0004309 L0004310 L0004311 L0004312
SRCGROUP TRUCK_W  L0004313 L0004314 L0004315 L0004316 L0004317 L0004318
SRCGROUP TRUCK_W  L0004319 L0004320 L0004321 L0004322 L0004323 L0004324
SRCGROUP TRUCK_W  L0004325 L0004326 L0004327 L0004328 L0004329 L0004330
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SRCGROUP TRUCK_W  L0004331 L0004332 L0004333 L0004334 L0004335 L0004336
SRCGROUP TRUCK_W  L0004337 L0004338 L0004339 L0004340 L0004341 L0004342
SRCGROUP TRUCK_W  L0004343 L0004344 L0004345 L0004346 L0004347 L0004348
SRCGROUP TRUCK_W  L0004349 L0004350 L0004351 L0004352 L0004353 L0004354
SRCGROUP TRUCK_W  L0004355 L0004356 L0004357 L0004358 L0004359
SRCGROUP FUEL     FUEL_1 FUEL_2 FUEL_3 FUEL_4 FUEL_5 FUEL_6 FUEL_7 FUEL_8
SRCGROUP SPILL    SPL_1 SPL_2 SPL_3 SPL_4 SPL_5 SPL_6 SPL_7 SPL_8
SRCGROUP TRUCK_S  L0004761 L0004762 L0004763 L0004764 L0004765 L0004766
SRCGROUP TRUCK_S  L0004767 L0004768 L0004769 L0004770 L0004771 L0004772
SRCGROUP TRUCK_S  L0004773 L0004774 L0004775 L0004776 L0004777 L0004778
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SRCGROUP EW4      L0005710 L0005711 L0005712 L0005713 L0005714 L0005715
SRCGROUP EW4      L0005716 L0005717 L0005718 L0005719 L0005720 L0005721
SRCGROUP EW4      L0005722 L0005723 L0005724 L0005725 L0005726 L0005727
SRCGROUP EW4      L0005728 L0005729 L0005730 L0005731 L0005732 L0005733
SRCGROUP EW4      L0005734 L0005735 L0005736 L0005737 L0005738 L0005739
SRCGROUP EW4      L0005740 L0005741 L0005742 L0005743
SRCGROUP EWR      L0005061 L0005062 L0005063 L0005064 L0005065 L0005066
SRCGROUP EWR      L0005067 L0005068 L0005069 L0005070 L0005071 L0005072
SRCGROUP EWR      L0005073 L0005074 L0005075 L0005076 L0005077 L0005078
SRCGROUP EWR      L0005079 L0005080 L0005081 L0005082 L0005083 L0005084
SRCGROUP EWR      L0005085 L0005086 L0005087 L0005088 L0005089 L0005090
SRCGROUP EWR      L0005091 L0005092 L0005093 L0005094 L0005095 L0005096
SRCGROUP EWR      L0005097 L0005098 L0005099 L0005100 L0005101 L0005102
SRCGROUP EWR      L0005103 L0005104 L0005105 L0005106 L0005107 L0005108
SRCGROUP EWR      L0005109 L0005110 L0005111 L0005112 L0005113 L0005114
SRCGROUP EWR      L0005115 L0005116 L0005117 L0005118 L0005119 L0005120
SRCGROUP EWR      L0005121 L0005122 L0005123 L0005124 L0005125 L0005126
SRCGROUP EWR      L0005127 L0005128 L0005129 L0005130 L0005131 L0005132
SRCGROUP EWR      L0005133 L0005134 L0005135 L0005136 L0005137 L0005138
SRCGROUP EWR      L0005139 L0005140 L0005141 L0005142 L0005143 L0005144
SRCGROUP EWR      L0005145 L0005146 L0005147 L0005148 L0005149 L0005150
SRCGROUP EWR      L0005151 L0005152 L0005153 L0005154 L0005155 L0005156
SRCGROUP EWR      L0005157 L0005158 L0005159 L0005160 L0005161 L0005162
SRCGROUP EWR      L0005163 L0005164 L0005165 L0005166 L0005167 L0005168
SRCGROUP EWR      L0005169 L0005170 L0005171 L0005172 L0005173 L0005174
SRCGROUP EWR      L0005175 L0005176 L0005177 L0005178 L0005179 L0005180
SRCGROUP EWR      L0005181 L0005182 L0005183 L0005184 L0005185 L0005186
SRCGROUP EWR      L0005187 L0005188 L0005189 L0005190 L0005191 L0005192
SRCGROUP EWR      L0005193 L0005194 L0005195 L0005196 L0005197 L0005198
SRCGROUP EWR      L0005199 L0005200 L0005201 L0005202 L0005203 L0005204
SRCGROUP EWR      L0005205 L0005206 L0005207 L0005208 L0005209 L0005210
SRCGROUP EWR      L0005211 L0005212 L0005213 L0005214 L0005215 L0005216
SRCGROUP EWR      L0005217 L0005218 L0005219 L0005220 L0005221 L0005222
SRCGROUP EWR      L0005223 L0005224 L0005225 L0005226 L0005227 L0005228
SRCGROUP EWR      L0005229 L0005230 L0005231 L0005232 L0005233 L0005234
SRCGROUP EWR      L0005235 L0005236 L0005237 L0005238 L0005239 L0005240
SRCGROUP EWR      L0005241 L0005242 L0005243 L0005244 L0005245 L0005246
SRCGROUP EWR      L0005247 L0005248 L0005249 L0005250 L0005251 L0005252
SRCGROUP EWR      L0005253 L0005254 L0005255 L0005256 L0005257 L0005258
SRCGROUP EWR      L0005259 L0005260 L0005261 L0005262 L0005263 L0005264
SRCGROUP EWR      L0005265 L0005266 L0005267 L0005268 L0005269 L0005270
SRCGROUP EWR      L0005271 L0005272 L0005273 L0005274 L0005275 L0005276
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   SRCGROUP EWR      L0005283 L0005284 L0005285 L0005286 L0005287 L0005288
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   SRCGROUP EWR      L0005301 L0005302 L0005303 L0005304 L0005305 L0005306
   SRCGROUP EWR      L0005307 L0005308 L0005309 L0005310 L0005311 L0005312
   SRCGROUP EWR      L0005313 L0005314 L0005315 L0005316 L0005317 L0005318
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   SRCGROUP EWR      L0005379 L0005380 L0005381 L0005382 L0005383 L0005384
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   SRCGROUP EWR      L0005403 L0005404 L0005405 L0005406 L0005407 L0005408
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   SRCGROUP EWR      L0005415 L0005416 L0005417 L0005418 L0005419 L0005420
   SRCGROUP EWR      L0005421 L0005422 L0005423 L0005424 L0005425 L0005426
   SRCGROUP EWR      L0005427
   SRCGROUP TS_E     TS_E
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED RosevilleEU_Operation.rou
RE FINISHED
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** AERMOD Meteorology Pathway
**************************************
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**
ME STARTING
   SURFFILE MET\16-18.SFC
   PROFFILE MET\16-18.PFL
   SURFDATA 93225 2016
   UAIRDATA 93225 2016
   PROFBASE 20.0 FEET
ME FINISHED
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** AERMOD Output Pathway
**************************************
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OU STARTING
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   RECTABLE 1 1ST
** Auto-Generated Plotfiles
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   PLOTFILE 1 COMP_F 1ST ROSEVILLEEU_OPERATION.AD\01H1G002.PLT 32
   PLOTFILE 1 ONSITE_E 1ST ROSEVILLEEU_OPERATION.AD\01H1G003.PLT 33
   PLOTFILE 1 REPAIR 1ST ROSEVILLEEU_OPERATION.AD\01H1G004.PLT 34
   PLOTFILE 1 TANK_VB 1ST ROSEVILLEEU_OPERATION.AD\01H1G005.PLT 35
   PLOTFILE 1 TANK_VL 1ST ROSEVILLEEU_OPERATION.AD\01H1G006.PLT 36
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   PLOTFILE 1 TRUCK_E 1ST ROSEVILLEEU_OPERATION.AD\01H1G007.PLT 37
   PLOTFILE 1 TRUCK_N 1ST ROSEVILLEEU_OPERATION.AD\01H1G008.PLT 38
   PLOTFILE 1 TRUCK_ON 1ST ROSEVILLEEU_OPERATION.AD\01H1G009.PLT 39
   PLOTFILE 1 TRUCK_W 1ST ROSEVILLEEU_OPERATION.AD\01H1G010.PLT 40
   PLOTFILE 1 FUEL 1ST ROSEVILLEEU_OPERATION.AD\01H1G011.PLT 41
   PLOTFILE 1 SPILL 1ST ROSEVILLEEU_OPERATION.AD\01H1G012.PLT 42
   PLOTFILE 1 TRUCK_S 1ST ROSEVILLEEU_OPERATION.AD\01H1G013.PLT 43
   PLOTFILE 1 FUEL_TRU 1ST ROSEVILLEEU_OPERATION.AD\01H1G014.PLT 44
   PLOTFILE 1 EW1 1ST ROSEVILLEEU_OPERATION.AD\01H1G015.PLT 45
   PLOTFILE 1 EW2 1ST ROSEVILLEEU_OPERATION.AD\01H1G016.PLT 46
   PLOTFILE 1 EW3 1ST ROSEVILLEEU_OPERATION.AD\01H1G017.PLT 47
   PLOTFILE 1 EW4 1ST ROSEVILLEEU_OPERATION.AD\01H1G018.PLT 48
   PLOTFILE 1 EWR 1ST ROSEVILLEEU_OPERATION.AD\01H1G019.PLT 49
   PLOTFILE 1 TS_E 1ST ROSEVILLEEU_OPERATION.AD\01H1G020.PLT 50
   PLOTFILE PERIOD BIOGAS ROSEVILLEEU_OPERATION.AD\PE00G001.PLT 51
   PLOTFILE PERIOD COMP_F ROSEVILLEEU_OPERATION.AD\PE00G002.PLT 52
   PLOTFILE PERIOD ONSITE_E ROSEVILLEEU_OPERATION.AD\PE00G003.PLT 53
   PLOTFILE PERIOD REPAIR ROSEVILLEEU_OPERATION.AD\PE00G004.PLT 54
   PLOTFILE PERIOD TANK_VB ROSEVILLEEU_OPERATION.AD\PE00G005.PLT 55
   PLOTFILE PERIOD TANK_VL ROSEVILLEEU_OPERATION.AD\PE00G006.PLT 56
   PLOTFILE PERIOD TRUCK_E ROSEVILLEEU_OPERATION.AD\PE00G007.PLT 57
   PLOTFILE PERIOD TRUCK_N ROSEVILLEEU_OPERATION.AD\PE00G008.PLT 58
   PLOTFILE PERIOD TRUCK_ON ROSEVILLEEU_OPERATION.AD\PE00G009.PLT 59
   PLOTFILE PERIOD TRUCK_W ROSEVILLEEU_OPERATION.AD\PE00G010.PLT 60
   PLOTFILE PERIOD FUEL ROSEVILLEEU_OPERATION.AD\PE00G011.PLT 61
   PLOTFILE PERIOD SPILL ROSEVILLEEU_OPERATION.AD\PE00G012.PLT 62
   PLOTFILE PERIOD TRUCK_S ROSEVILLEEU_OPERATION.AD\PE00G013.PLT 63
   PLOTFILE PERIOD FUEL_TRU ROSEVILLEEU_OPERATION.AD\PE00G014.PLT 64
   PLOTFILE PERIOD EW1 ROSEVILLEEU_OPERATION.AD\PE00G015.PLT 65
   PLOTFILE PERIOD EW2 ROSEVILLEEU_OPERATION.AD\PE00G016.PLT 66
   PLOTFILE PERIOD EW3 ROSEVILLEEU_OPERATION.AD\PE00G017.PLT 67
   PLOTFILE PERIOD EW4 ROSEVILLEEU_OPERATION.AD\PE00G018.PLT 68
   PLOTFILE PERIOD EWR ROSEVILLEEU_OPERATION.AD\PE00G019.PLT 69
   PLOTFILE PERIOD TS_E ROSEVILLEEU_OPERATION.AD\PE00G020.PLT 70
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OU FINISHED
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** Project Parameters
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** PROJCTN  CoordinateSystemUTM
** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    North American Datum 1983
** DTMRGN   CONUS
** UNITS    m
** ZONE     10
** ZONEINX  0
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HARP Model Input and Output

HARP Input Emission Inventory, Unmitigated, Operational HRA

HARP Input Emission Inventory, Unmitigated, Operational HRA

SrcID	StkID	ProID	PolID	PolAbbrev	Multiplier	Annual Ems (lbs/yr)	Max Hr Ems (lbs/hr)	MWAF
ONSITE_E	0	0	9901	DieselExhPM	1	46.50631028	0.027682328	1
TS_E	0	0	9901	DieselExhPM	1	37.73639799	0.022462142	1
TRUCK_ON	0	0	9901	DieselExhPM	1	5.928976059	0.057009385	1
TRUCK_S	0	0	9901	DieselExhPM	1	0.083635965	0.000804192	1
TRUCK_E	0	0	9901	DieselExhPM	1	2.231677671	0.021458439	1
TRUCK_N	0	0	9901	DieselExhPM	1	0.133852176	0.00128704	1
TRUCK_W	0	0	9901	DieselExhPM	1	0.51220535	0.004925051	1
FUEL_TRU	0	0	9901	DieselExhPM	1	0.008229995	7.91346E-05	1
EW1	0	0	9901	DieselExhPM	1	2.596351257	0.024964916	1
EW2	0	0	9901	DieselExhPM	1	2.774012747	0.026673199	1
EW3	0	0	9901	DieselExhPM	1	1.261985325	0.012134474	1
EW4	0	0	9901	DieselExhPM	1	1.752372597	0.016849737	1
EWR	0	0	9901	DieselExhPM	1	9.138657724	0.087871709	1
BIOGAS	0	0	67561	Methanol	1	968.0533842	0.118055291	1
BIOGAS	0	0	50000	Formaldehyde	1	184.7432028	0.022529659	1
BIOGAS	0	0	75070	Acetaldehyde	1	262.1811249	0.031973308	1
BIOGAS	0	0	107028	Acrolein	1	30.25166826	0.003689228	1
BIOGAS	0	0	71432	Benzene	1	22.03159617	0.003871237	1
BIOGAS	0	0	108883	Toluene	1	0.016834134	0.002805689	1
BIOGAS	0	0	100414	Ethyl Benzene	1	0.001049769	0.000174962	1
BIOGAS	0	0	108383	m-xylene	1	0.000407613	6.79355E-05	1
BIOGAS	0	0	100425	Styrene	1	0.00015321	2.55349E-05	1
COMP_F	0	0	75070	Acetaldehyde	1	210.504	0.024030137	1
COMP_F	0	0	67630	Isopropyl alcohol	1	63617.316	7.262250685	1
COMP_F	0	0	67561	Methanol	1	19231.044	2.195324658	1
COMP_F	0	0	91203	Naphthalene	1	751.8	0.085821918	1
COMP_F	0	0	115071	Propylene	1	330.792	0.037761644	1
COMP_F	0	0	78922	sec-Butyl alcohol	1	586.404	0.066941096	1
COMP_F	0	0	7664417	Ammonia	1	76986	8.788356164	1
ONSITE_E	0	0	7429905	Aluminum	1	142.6367987	0.07708201	1
ONSITE_E	0	0	7440382	Arsenic	1	0.068026781	3.67622E-05	1
ONSITE_E	0	0	7440439	Cadmium	1	0.021944123	1.18588E-05	1
ONSITE_E	0	0	7440473	Chromium	1	0.53763101	0.00029054	1
ONSITE_E	0	0	7440484	Cobalt	1	0.096554141	5.21786E-05	1
ONSITE_E	0	0	7440508	Copper	1	0.757072239	0.000409128	1
ONSITE_E	0	0	18540299	Hexavalent Chromium**	1	0.026881551	1.4527E-05	1
ONSITE_E	0	0	7439921	Lead	1	2.194412287	0.001185877	1
ONSITE_E	0	0	7439965	Manganese	1	4.827707032	0.00260893	1
ONSITE_E	0	0	7439976	Mercury	1	0.010972061	5.92939E-06	1
ONSITE_E	0	0	7440020	Nickel	1	1.042345837	0.000563292	1
ONSITE_E	0	0	7782492	Selenium	1	0.010972061	5.92939E-06	1
ONSITE_E	0	0	7440666	Zinc	1	1.865250444	0.001007996	1
REPAIR	0	0	71556	methyl chloroform {1,1,1-trichloroethane}	1	4.1727	0.000972657	1
REPAIR	0	0	127184	perchloroethylene {tetrachloroethene}	1	6.25905	0.001458986	1
REPAIR	0	0	76131	chlorinated fluorocarbon {CFC-113} {1,1,2-trichloro-1,2,2-trifluoroethane}	1	4.1727	0.000972657	1
REPAIR	0	0	79016	trichloroethylene	1	4.1727	0.000972657	1
REPAIR	0	0	67561	methanol	1	1.168356	0.000272344	1
REPAIR	0	0	67630	isopropyl alcohol	1	1.1892195	0.000277207	1
REPAIR	0	0	67641	[D] acetone [deleted/obsolete emittent id]	1	5.53485	0.001290175	1
REPAIR	0	0	78933	methyl ethyl ketone {2-butanone}	1	3.53985	0.00082514	1
REPAIR	0	0	108101	methyl isobutyl ketone {hexone}	1	1.898175	0.000442465	1
REPAIR	0	0	1330207	xylenes (mixed)	1	11.49354	0.002679147	1
REPAIR	0	0	108883	toluene	1	109.76154	0.025585441	1
REPAIR	0	0	110827	cyclohexane	1	1.4535	0.000338811	1
REPAIR	0	0	25551137	trimethylbenzenes	1	0.285	6.64336E-05	1
REPAIR	0	0	100414	ethyl benzene	1	1.4535	0.000338811	1
REPAIR	0	0	95476	o-xylene	1	12.6825	0.002956294	1
REPAIR	0	0	111762	ethylene glycol monobutyl ether	1	18.4395	0.004298252	1
FUEL	0	0	110543	hexane	1	0.082228207	1.86037E-05	1
FUEL	0	0	78795	isoprene, except from vegetative emission sources	1	0.00042757	9.67353E-08	1
FUEL	0	0	110827	cyclohexane	1	0.038192744	8.64089E-06	1
FUEL	0	0	540841	2,2,4-trimethylpentane	1	0.146087632	3.30515E-05	1
FUEL	0	0	71432	benzene	1	0.030510999	6.90294E-06	1
FUEL	0	0	108883	toluene	1	0.252233209	5.70663E-05	1
FUEL	0	0	100414	ethyl benzene	1	0.061475256	1.39084E-05	1
FUEL	0	0	95476	o-xylene	1	0.085173473	1.927E-05	1
FUEL	0	0	108383	m-xylene	1	0.151751013	3.43328E-05	1
FUEL	0	0	106423	p-xylene	1	0.063540215	1.43756E-05	1

SrcID	StkID	ProID	PolID	PolAbbrev	Multiplier	Annual Ems (lbs/yr)	Max Hr Ems (lbs/hr)	MWAF
FUEL	0	0	108678	1,3,5-trimethylbenzene	1	0.028840576	6.52502E-06	1
FUEL	0	0	95636	1,2,4-trimethylbenzene	1	0.084865215	1.92003E-05	1
FUEL	0	0	526738	1,2,3-trimethylbenzene	1	0.019714169	4.46022E-06	1
FUEL	0	0	91576	2-methyl naphthalene	1	0.007832918	1.77215E-06	1
FUEL	0	0	98828	cumene	1	0.003659187	8.2787E-07	1
FUEL	0	0	91203	naphthalene	1	0.0089146	2.01688E-06	1
SPILL	0	0	110543	hexane	1	0.147560712	3.33848E-05	1
SPILL	0	0	78795	isoprene, except from vegetative emission sources	1	0.000767286	1.73594E-07	1
SPILL	0	0	110827	cyclohexane	1	0.068537898	1.55063E-05	1
SPILL	0	0	540841	2,2,4-trimethylpentane	1	0.262158156	5.93118E-05	1
SPILL	0	0	71432	benzene	1	0.054752802	1.23875E-05	1
SPILL	0	0	108883	toluene	1	0.452639226	0.000102407	1
SPILL	0	0	100414	ethyl benzene	1	0.110318988	2.4959E-05	1
SPILL	0	0	95476	o-xylene	1	0.15284607	3.45806E-05	1
SPILL	0	0	108383	m-xylene	1	0.272321244	6.16111E-05	1
SPILL	0	0	106423	p-xylene	1	0.114024612	2.57974E-05	1
SPILL	0	0	108678	1,3,5-trimethylbenzene	1	0.051755184	1.17093E-05	1
SPILL	0	0	95636	1,2,4-trimethylbenzene	1	0.152292894	3.44554E-05	1
SPILL	0	0	526738	1,2,3-trimethylbenzene	1	0.035377602	8.00398E-06	1
SPILL	0	0	91576	2-methyl naphthalene	1	0.01405638	3.18018E-06	1
SPILL	0	0	98828	cumene	1	0.006566508	1.48564E-06	1
SPILL	0	0	91203	naphthalene	1	0.015997488	3.61934E-06	1
TANK_VL	0	0	110543	hexane	1	0.73780356	0.000166924	1
TANK_VL	0	0	78795	isoprene, except from vegetative emission sources	1	0.00383643	8.67971E-07	1
TANK_VL	0	0	110827	cyclohexane	1	0.34268949	7.75316E-05	1
TANK_VL	0	0	540841	2,2,4-trimethylpentane	1	1.31079078	0.000296559	1
TANK_VL	0	0	71432	benzene	1	0.27376401	6.19376E-05	1
TANK_VL	0	0	108883	toluene	1	2.26319613	0.000512035	1
TANK_VL	0	0	100414	ethyl benzene	1	0.55159494	0.000124795	1
TANK_VL	0	0	95476	o-xylene	1	0.76423035	0.000172903	1
TANK_VL	0	0	108383	m-xylene	1	1.36160622	0.000308056	1
TANK_VL	0	0	106423	p-xylene	1	0.57012306	0.000128987	1
TANK_VL	0	0	108678	1,3,5-trimethylbenzene	1	0.25877592	5.85466E-05	1
TANK_VL	0	0	95636	1,2,4-trimethylbenzene	1	0.76146447	0.000172277	1
TANK_VL	0	0	526738	1,2,3-trimethylbenzene	1	0.17688801	4.00199E-05	1
TANK_VL	0	0	91576	2-methyl naphthalene	1	0.0702819	1.59009E-05	1
TANK_VL	0	0	98828	cumene	1	0.03283254	7.42818E-06	1
TANK_VL	0	0	91203	naphthalene	1	0.07998744	1.80967E-05	1
TANK_VB	0	0	110543	hexane	1	0.11804857	2.67078E-05	1
TANK_VB	0	0	78795	isoprene, except from vegetative emission sources	1	0.000613829	1.38875E-07	1
TANK_VB	0	0	110827	cyclohexane	1	0.054830318	1.2405E-05	1
TANK_VB	0	0	540841	2,2,4-trimethylpentane	1	0.209726525	4.74494E-05	1
TANK_VB	0	0	71432	benzene	1	0.043802242	9.91001E-06	1
TANK_VB	0	0	108883	toluene	1	0.362111381	8.19257E-05	1
TANK_VB	0	0	100414	ethyl benzene	1	0.08825519	1.99672E-05	1
TANK_VB	0	0	95476	o-xylene	1	0.122276856	2.76644E-05	1
TANK_VB	0	0	108383	m-xylene	1	0.217856995	4.92889E-05	1
TANK_VB	0	0	106423	p-xylene	1	0.09121969	2.06379E-05	1
TANK_VB	0	0	108678	1,3,5-trimethylbenzene	1	0.041404147	9.36745E-06	1
TANK_VB	0	0	95636	1,2,4-trimethylbenzene	1	0.121834315	2.75643E-05	1
TANK_VB	0	0	526738	1,2,3-trimethylbenzene	1	0.028302082	6.40319E-06	1
TANK_VB	0	0	91576	2-methyl naphthalene	1	0.011245104	2.54414E-06	1
TANK_VB	0	0	98828	cumene	1	0.005253206	1.18851E-06	1
TANK_VB	0	0	91203	naphthalene	1	0.01279799	2.89547E-06	1

HARP Input Emission Inventory, Mitigated, Operational HRA

HARP Input Emission Inventory, Mitigated, Operational HRA

SrcID	StkID	ProID	PolID	PolAbbrev	Multiplier	Annual Ems (lbs/yr)	Max Hr Ems (lbs/hr)	MWAF
ONSITE_E	0	0	9901	DieselExhPM	1	46.50631028	0.027682328	1
TS_E	0	0	9901	DieselExhPM	1	37.73639799	0.022462142	1
TRUCK_ON	0	0	9901	DieselExhPM	1	5.928976059	0.057009385	1
TRUCK_S	0	0	9901	DieselExhPM	1	0.083635965	0.000804192	1
TRUCK_E	0	0	9901	DieselExhPM	1	2.231677671	0.021458439	1
TRUCK_N	0	0	9901	DieselExhPM	1	0.133852176	0.00128704	1
TRUCK_W	0	0	9901	DieselExhPM	1	0.51220535	0.004925051	1
FUEL_TRU	0	0	9901	DieselExhPM	1	0.008229995	7.91346E-05	1
EW1	0	0	9901	DieselExhPM	1	2.596351257	0.024964916	1
EW2	0	0	9901	DieselExhPM	1	2.774012747	0.026673199	1
EW3	0	0	9901	DieselExhPM	1	1.261985325	0.012134474	1
EW4	0	0	9901	DieselExhPM	1	1.752372597	0.016849737	1
EWR	0	0	9901	DieselExhPM	1	9.138657724	0.087871709	1
BIOGAS	0	0	67561	Methanol	1	968.0533842	0.118055291	1
BIOGAS	0	0	50000	Formaldehyde	1	184.7432028	0.022529659	1
BIOGAS	0	0	75070	Acetaldehyde	1	262.1811249	0.031973308	1
BIOGAS	0	0	107028	Acrolein	1	30.25166826	0.003689228	1
BIOGAS	0	0	71432	Benzene	1	22.03159617	0.003871237	1
BIOGAS	0	0	108883	Toluene	1	0.016834134	0.002805689	1
BIOGAS	0	0	100414	Ethyl Benzene	1	0.001049769	0.000174962	1
BIOGAS	0	0	108383	m-xylene	1	0.000407613	6.79355E-05	1
BIOGAS	0	0	100425	Styrene	1	0.00015321	2.55349E-05	1
COMP_F	0	0	75070	Acetaldehyde	1	210.504	0.024030137	1
COMP_F	0	0	67630	Isopropyl alcohol	1	63617.316	7.262250685	1
COMP_F	0	0	67561	Methanol	1	19231.044	2.195324658	1
COMP_F	0	0	91203	Naphthalene	1	751.8	0.085821918	1
COMP_F	0	0	115071	Propylene	1	330.792	0.037761644	1
COMP_F	0	0	78922	sec-Butyl alcohol	1	586.404	0.066941096	1
COMP_F	0	0	7664417	Ammonia	1	76986	8.788356164	1
ONSITE_E	0	0	7429905	Aluminum	1	3.57E+01	1.93E-02	1
ONSITE_E	0	0	7440382	Arsenic	1	1.70E-02	9.19E-06	1
ONSITE_E	0	0	7440439	Cadmium	1	5.49E-03	2.96E-06	1
ONSITE_E	0	0	7440473	Chromium	1	1.34E-01	7.26E-05	1
ONSITE_E	0	0	7440484	Cobalt	1	2.41E-02	1.30E-05	1
ONSITE_E	0	0	7440508	Copper	1	1.89E-01	1.02E-04	1
ONSITE_E	0	0	18540299	Hexavalent Chromium**	1	6.72E-03	3.63E-06	1
ONSITE_E	0	0	7439921	Lead	1	5.49E-01	2.96E-04	1
ONSITE_E	0	0	7439965	Manganese	1	1.21E+00	6.52E-04	1
ONSITE_E	0	0	7439976	Mercury	1	2.74E-03	1.48E-06	1
ONSITE_E	0	0	7440020	Nickel	1	2.61E-01	1.41E-04	1
ONSITE_E	0	0	7782492	Selenium	1	2.74E-03	1.48E-06	1
ONSITE_E	0	0	7440666	Zinc	1	4.66E-01	2.52E-04	1
REPAIR	0	0	71556	methyl chloroform {1,1,1-trichloroethane}	1	4.1727	0.000972657	1
REPAIR	0	0	127184	perchloroethylene {tetrachloroethene}	1	6.25905	0.001458986	1
REPAIR	0	0	76131	chlorinated fluorocarbon {CFC-113} {1,1,2-trichloro-1,2,2-trifluoroethane}	1	4.1727	0.000972657	1
REPAIR	0	0	79016	trichloroethylene	1	4.1727	0.000972657	1
REPAIR	0	0	67561	methanol	1	1.168356	0.000272344	1
REPAIR	0	0	67630	isopropyl alcohol	1	1.1892195	0.000277207	1
REPAIR	0	0	67641	[D] acetone [deleted/obsolete emittent id]	1	5.53485	0.001290175	1
REPAIR	0	0	78933	methyl ethyl ketone {2-butanone}	1	3.53985	0.00082514	1
REPAIR	0	0	108101	methyl isobutyl ketone {hexone}	1	1.898175	0.000442465	1
REPAIR	0	0	1330207	xylenes (mixed)	1	11.49354	0.002679147	1
REPAIR	0	0	108883	toluene	1	109.76154	0.025585441	1
REPAIR	0	0	110827	cyclohexane	1	1.4535	0.000338811	1
REPAIR	0	0	25551137	trimethylbenzenes	1	0.285	6.64336E-05	1
REPAIR	0	0	100414	ethyl benzene	1	1.4535	0.000338811	1
REPAIR	0	0	95476	o-xylene	1	12.6825	0.002956294	1
REPAIR	0	0	111762	ethylene glycol monobutyl ether	1	18.4395	0.004298252	1
FUEL	0	0	110543	hexane	1	0.082228207	1.86037E-05	1
FUEL	0	0	78795	isoprene, except from vegetative emission sources	1	0.00042757	9.67353E-08	1
FUEL	0	0	110827	cyclohexane	1	0.038192744	8.64089E-06	1
FUEL	0	0	540841	2,2,4-trimethylpentane	1	0.146087632	3.30515E-05	1
FUEL	0	0	71432	benzene	1	0.030510999	6.90294E-06	1
FUEL	0	0	108883	toluene	1	0.252233209	5.70663E-05	1
FUEL	0	0	100414	ethyl benzene	1	0.061475256	1.39084E-05	1
FUEL	0	0	95476	o-xylene	1	0.085173473	1.927E-05	1
FUEL	0	0	108383	m-xylene	1	0.151751013	3.43328E-05	1
FUEL	0	0	106423	p-xylene	1	0.063540215	1.43756E-05	1
FUEL	0	0	108678	1,3,5-trimethylbenzene	1	0.028840576	6.52502E-06	1
FUEL	0	0	95636	1,2,4-trimethylbenzene	1	0.084865215	1.92003E-05	1
FUEL	0	0	526738	1,2,3-trimethylbenzene	1	0.019714169	4.46022E-06	1
FUEL	0	0	91576	2-methyl naphthalene	1	0.007832918	1.77215E-06	1
FUEL	0	0	98828	cumene	1	0.003659187	8.2787E-07	1
FUEL	0	0	91203	naphthalene	1	0.0089146	2.01688E-06	1
SPILL	0	0	110543	hexane	1	0.147560712	3.33848E-05	1
SPILL	0	0	78795	isoprene, except from vegetative emission sources	1	0.000767286	1.73594E-07	1
SPILL	0	0	110827	cyclohexane	1	0.068537898	1.55063E-05	1
SPILL	0	0	540841	2,2,4-trimethylpentane	1	0.262158156	5.93118E-05	1
SPILL	0	0	71432	benzene	1	0.054752802	1.23875E-05	1

SPILL	0	0	108883	toluene	1	0.452639226	0.000102407	1
SPILL	0	0	100414	ethyl benzene	1	0.110318988	2.4959E-05	1
SPILL	0	0	95476	o-xylene	1	0.15284607	3.45806E-05	1
SPILL	0	0	108383	m-xylene	1	0.272321244	6.16111E-05	1
SPILL	0	0	106423	p-xylene	1	0.114024612	2.57974E-05	1
SPILL	0	0	108678	1,3,5-trimethylbenzene	1	0.051755184	1.17093E-05	1
SPILL	0	0	95636	1,2,4-trimethylbenzene	1	0.152292894	3.44554E-05	1
SPILL	0	0	526738	1,2,3-trimethylbenzene	1	0.035377602	8.00398E-06	1
SPILL	0	0	91576	2-methyl naphthalene	1	0.01405638	3.18018E-06	1
SPILL	0	0	98828	cumene	1	0.006566508	1.48564E-06	1
SPILL	0	0	91203	naphthalene	1	0.015997488	3.61934E-06	1
TANK_VL	0	0	110543	hexane	1	0.73780356	0.000166924	1
TANK_VL	0	0	78795	isoprene, except from vegetative emission sources	1	0.00383643	8.67971E-07	1
TANK_VL	0	0	110827	cyclohexane	1	0.34268949	7.75316E-05	1
TANK_VL	0	0	540841	2,2,4-trimethylpentane	1	1.31079078	0.000296559	1
TANK_VL	0	0	71432	benzene	1	0.27376401	6.19376E-05	1
TANK_VL	0	0	108883	toluene	1	2.26319613	0.000512035	1
TANK_VL	0	0	100414	ethyl benzene	1	0.55159494	0.000124795	1
TANK_VL	0	0	95476	o-xylene	1	0.76423035	0.000172903	1
TANK_VL	0	0	108383	m-xylene	1	1.36160622	0.000308056	1
TANK_VL	0	0	106423	p-xylene	1	0.57012306	0.000128987	1
TANK_VL	0	0	108678	1,3,5-trimethylbenzene	1	0.25877592	5.85466E-05	1
TANK_VL	0	0	95636	1,2,4-trimethylbenzene	1	0.76146447	0.000172277	1
TANK_VL	0	0	526738	1,2,3-trimethylbenzene	1	0.17688801	4.00199E-05	1
TANK_VL	0	0	91576	2-methyl naphthalene	1	0.0702819	1.59009E-05	1
TANK_VL	0	0	98828	cumene	1	0.03283254	7.42818E-06	1
TANK_VL	0	0	91203	naphthalene	1	0.07998744	1.80967E-05	1
TANK_VB	0	0	110543	hexane	1	0.11804857	2.67078E-05	1
TANK_VB	0	0	78795	isoprene, except from vegetative emission sources	1	0.000613829	1.38875E-07	1
TANK_VB	0	0	110827	cyclohexane	1	0.054830318	1.2405E-05	1
TANK_VB	0	0	540841	2,2,4-trimethylpentane	1	0.209726525	4.74494E-05	1
TANK_VB	0	0	71432	benzene	1	0.043802242	9.91001E-06	1
TANK_VB	0	0	108883	toluene	1	0.362111381	8.19257E-05	1
TANK_VB	0	0	100414	ethyl benzene	1	0.08825519	1.99672E-05	1
TANK_VB	0	0	95476	o-xylene	1	0.122276856	2.76644E-05	1
TANK_VB	0	0	108383	m-xylene	1	0.217856995	4.92889E-05	1
TANK_VB	0	0	106423	p-xylene	1	0.09121969	2.06379E-05	1
TANK_VB	0	0	108678	1,3,5-trimethylbenzene	1	0.041404147	9.36745E-06	1
TANK_VB	0	0	95636	1,2,4-trimethylbenzene	1	0.121834315	2.75643E-05	1
TANK_VB	0	0	526738	1,2,3-trimethylbenzene	1	0.028302082	6.40319E-06	1
TANK_VB	0	0	91576	2-methyl naphthalene	1	0.011245104	2.54414E-06	1
TANK_VB	0	0	98828	cumene	1	0.005253206	1.18851E-06	1
TANK_VB	0	0	91203	naphthalene	1	0.01279799	2.89547E-06	1

HARP Input Exposure Parameters

HARP2 - HRACalc (dated 22118) 3/9/2026 9:55:28 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
Pathway receptors loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25
Total Exposure Duration: 30

Exposure Duration Bin Distribution
3rd Trimester Bin: 0.25
0<2 Years Bin: 2
2<9 Years Bin: 0
2<16 Years Bin: 14
16<30 Years Bin: 14
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: True
Dermal: True
Mother's milk: True
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: LongTerm24HR

Worker Adjustment Factors
Worker adjustment factors enabled: NO

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.05
Soil mixing depth (m): 0.01
Dermal climate: Mixed

****
TIER 2 SETTINGS

```
Tier2 not used.

**********

Calculating cancer risk
Cancer risk breakdown by pollutant and receptor saved to:
C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_CancerRisk.csv
Cancer risk total by receptor saved to: C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_CancerRiskSumByRec.csv
Calculating chronic risk
Chronic risk breakdown by pollutant and receptor saved to:
C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_NCChronicRisk.csv
Chronic risk total by receptor saved to:
C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_NCChronicRiskSumByRec.csv
Calculating acute risk
Acute risk breakdown by pollutant and receptor saved to:
C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_NCAcuteRisk.csv
Acute risk total by receptor saved to: C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_NCAcuteRiskSumByRec.csv
HRA ran successfully
```

Operational Cancer Risk, Unmitigated

HARP output **Operation**

*HARP - HRACalc v22118 12/8/2025 3:24:13 PM - Cancer Risk - Input File: C:\HRA\ROSEVILLE_OP_HARP\hra\HRAInput.hra

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1	635595.5	4295923	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-06	9.75E-08	3.43E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	635808.3	4295925	6.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-06	1.05E-07	3.68E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	634691.1	4296077	9.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.33E-07	2.34E-08	8.24E-10	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	634519.4	4296053	7.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	634588.6	4295700	7.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	1.83E-08	6.43E-10	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	634582.1	4295691	7.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	1.80E-08	6.35E-10	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	634626.3	4295678	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	1.92E-08	6.75E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	634428.5	4295615	6.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.33E-07	1.45E-08	5.09E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	634429.1	4295600	6.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-07	1.44E-08	5.05E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	634424.5	4295670	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-07	1.48E-08	5.21E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	634386.9	4295668	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-07	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	634405.7	4295668	6.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-07	1.45E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	634396.8	4295645	6.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	1.43E-08	5.01E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	634397.6	4295627	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-07	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	634387.9	4295645	6.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	634388.8	4295627	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	1.40E-08	4.93E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	634374.2	4295651	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	634369.2	4295668	6.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-07	1.41E-08	4.95E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	634356.6	4295611	5.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-07	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	634345.2	4295591	5.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	1.32E-08	4.65E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	634375.3	4295611	6.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-07	1.37E-08	4.83E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	634315.9	4295668	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-07	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	634301.3	4295605	5.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-07	1.29E-08	4.52E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	634301.9	4295590	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-07	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	634396.1	4295608	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	1.40E-08	4.91E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	634565.3	4295660	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	1.74E-08	6.12E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	634555.4	4295659	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	1.72E-08	6.04E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	634554.5	4295678	7.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	1.73E-08	6.08E-10	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	634535.5	4295676	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	1.68E-08	5.92E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	634524.9	4295684	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	634383.5	4296271	8.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	1.69E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	634271.6	4295520	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	1.20E-08	4.21E-10	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	634291.6	4295520	5.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-07	1.21E-08	4.27E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	634311.6	4295520	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	1.23E-08	4.34E-10	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	634331.6	4295520	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	1.25E-08	4.41E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	634351.6	4295520	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	634371.6	4295520	5.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	634391.6	4295520	5.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	1.33E-08	4.68E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	634411.6	4295520	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	1.36E-08	4.78E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	634431.6	4295520	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.39E-08	4.89E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	634451.6	4295520	6.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	1.43E-08	5.01E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	634471.6	4295520	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-07	1.46E-08	5.14E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	634491.6	4295520	6.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.61E-07	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	634511.6	4295520	6.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	1.54E-08	5.43E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	634531.6	4295520	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	634551.6	4295520	7.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-07	1.63E-08	5.75E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	634571.6	4295520	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	1.68E-08	5.92E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	634591.6	4295520	7.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	1.74E-08	6.10E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	634611.6	4295520	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	1.79E-08	6.29E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	634631.6	4295520	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	1.84E-08	6.48E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	634651.6	4295520	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	1.90E-08	6.68E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	634671.6	4295520	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	1.96E-08	6.88E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
53	634691.6	4295520	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-07	2.02E-08	7.09E-10	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	634711.6	4295520	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-07	2.07E-08	7.30E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	634731.6	4295520	8.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.40E-07	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	634751.6	4295520	8.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.62E-07	2.19E-08	7.71E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	634271.6	4295540	5.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	1.21E-08	4.26E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	634291.6	4295540	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	1.23E-08	4.32E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	634311.6	4295540	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	1.25E-08	4.39E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	634331.6	4295540	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	1.27E-08	4.46E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	634351.6	4295540	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	1.29E-08	4.54E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	634371.6	4295540	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	1.32E-08	4.63E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	634391.6	4295540	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	634411.6	4295540	6.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	1.37E-08	4.82E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	634431.6	4295540	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	1.40E-08	4.93E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	634451.6	4295540	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	1.44E-08	5.05E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	634471.6	4295540	6.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	634491.6	4295540	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	1.51E-08	5.31E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	634511.6	4295540	6.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	634531.6	4295540	6.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	634551.6	4295540	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	634571.6	4295540	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	1.69E-08	5.95E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	634591.6	4295540	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-07	1.74E-08	6.13E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	634611.6	4295540	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.80E-08	6.32E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	634631.6	4295540	7.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-07	1.85E-08	6.52E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	634651.6	4295540	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	1.91E-08	6.72E-10	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	634671.6	4295540	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	1.97E-08	6.93E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	634691.6	4295540	8.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.05E-07	2.03E-08	7.14E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	634711.6	4295540	8.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.26E-07	2.09E-08	7.35E-10	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	634731.6	4295540	8.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-07	2.15E-08	7.57E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	634751.6	4295540	8.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	2.21E-08	7.78E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	634271.6	4295560	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-07	1.23E-08	4.31E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	634291.6	4295560	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	1.24E-08	4.37E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	634311.6	4295560	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	1.26E-08	4.44E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	634331.6	4295560	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	1.28E-08	4.51E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	634351.6	4295560	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	1.31E-08	4.59E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	634371.6	4295560	5.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	1.33E-08	4.68E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	634391.6	4295560	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	634411.6	4295560	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.38E-08	4.87E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	634431.6	4295560	6.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	1.41E-08	4.97E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	634451.6	4295560	6.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	1.45E-08	5.09E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	634471.6	4295560	6.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.68E-07	1.48E-08	5.21E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	634491.6	4295560	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	634511.6	4295560	6.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.76E-07	1.56E-08	5.49E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	634531.6	4295560	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-07	1.61E-08	5.65E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	634551.6	4295560	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	634571.6	4295560	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-07	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	634591.6	4295560	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	1.75E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	634611.6	4295560	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.39E-07	1.81E-08	6.36E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	634631.6	4295560	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.56E-07	1.86E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	634651.6	4295560	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	634671.6	4295560	8.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-07	1.98E-08	6.97E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	634691.6	4295560	8.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.12E-07	2.04E-08	7.19E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	634711.6	4295560	8.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	2.11E-08	7.41E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	634731.6	4295560	8.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-07	2.17E-08	7.63E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	634751.6	4295560	8.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.75E-07	2.23E-08	7.85E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
107	634271.6	4295580	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-07	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	634291.6	4295580	5.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	1.26E-08	4.42E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	634311.6	4295580	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	634331.6	4295580	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	634351.6	4295580	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	634371.6	4295580	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	1.34E-08	4.73E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	634391.6	4295580	6.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	1.37E-08	4.82E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	634411.6	4295580	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-07	1.40E-08	4.91E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	634431.6	4295580	6.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	1.43E-08	5.02E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	634451.6	4295580	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-07	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	634471.6	4295580	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.73E-07	1.49E-08	5.25E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	634491.6	4295580	7.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	1.53E-08	5.39E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	634511.6	4295580	6.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	1.57E-08	5.53E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	634531.6	4295580	7.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.90E-07	1.62E-08	5.68E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	634551.6	4295580	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-07	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	634571.6	4295580	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	634591.6	4295580	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	1.76E-08	6.20E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	634611.6	4295580	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	1.82E-08	6.39E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	634631.6	4295580	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	1.88E-08	6.59E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	634651.6	4295580	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	1.93E-08	6.80E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	634671.6	4295580	8.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-07	2.00E-08	7.02E-10	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	634691.6	4295580	8.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.18E-07	2.06E-08	7.24E-10	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	634711.6	4295580	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	2.12E-08	7.47E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	634731.6	4295580	8.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-07	2.19E-08	7.69E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	634751.6	4295580	9.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	2.25E-08	7.92E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	634271.6	4295600	5.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	1.25E-08	4.41E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	634291.6	4295600	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	1.27E-08	4.47E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	634311.6	4295600	5.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-07	1.29E-08	4.54E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	634331.6	4295600	5.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	1.31E-08	4.62E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	634351.6	4295600	5.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	634371.6	4295600	6.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.91E-07	1.36E-08	4.78E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	634391.6	4295600	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	1.38E-08	4.87E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	634411.6	4295600	6.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.16E-07	1.41E-08	4.96E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	634431.6	4295600	6.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	634451.6	4295600	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-07	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	634471.6	4295600	7.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	1.51E-08	5.30E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	634491.6	4295600	7.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	1.54E-08	5.43E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	634511.6	4295600	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.90E-07	1.58E-08	5.57E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	634531.6	4295600	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	1.63E-08	5.72E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	634551.6	4295600	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	1.67E-08	5.88E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	634571.6	4295600	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	1.72E-08	6.05E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	634591.6	4295600	7.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	1.77E-08	6.24E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	634611.6	4295600	7.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	1.83E-08	6.43E-10	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	634631.6	4295600	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	1.89E-08	6.63E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	634651.6	4295600	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	1.95E-08	6.85E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	634671.6	4295600	8.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.05E-07	2.01E-08	7.06E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	634691.6	4295600	8.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.25E-07	2.07E-08	7.29E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	634711.6	4295600	8.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.46E-07	2.14E-08	7.52E-10	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	634731.6	4295600	8.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	2.21E-08	7.76E-10	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	634751.6	4295600	9.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	2.27E-08	8.00E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	634271.6	4295620	5.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	1.27E-08	4.45E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	634291.6	4295620	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-07	1.29E-08	4.52E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	634311.6	4295620	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	634331.6	4295620	5.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-07	1.33E-08	4.67E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
161	634351.6	4295620	5.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-07	1.35E-08	4.75E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	634371.6	4295620	6.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-07	1.37E-08	4.83E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	634391.6	4295620	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	634411.6	4295620	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-07	1.43E-08	5.02E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	634431.6	4295620	6.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	1.46E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	634451.6	4295620	6.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	1.49E-08	5.23E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	634471.6	4295620	7.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	634491.6	4295620	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	1.56E-08	5.47E-10	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	634511.6	4295620	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	634531.6	4295620	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	634551.6	4295620	7.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	1.68E-08	5.92E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	634571.6	4295620	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	1.73E-08	6.09E-10	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	634591.6	4295620	7.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	1.78E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	634611.6	4295620	7.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	1.84E-08	6.47E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	634631.6	4295620	7.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	1.90E-08	6.67E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	634651.6	4295620	8.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.93E-07	1.96E-08	6.89E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	634671.6	4295620	8.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.12E-07	2.02E-08	7.11E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	634691.6	4295620	8.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	2.09E-08	7.34E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	634711.6	4295620	8.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-07	2.16E-08	7.58E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	634731.6	4295620	8.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.75E-07	2.22E-08	7.82E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	634751.6	4295620	9.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.98E-07	2.29E-08	8.07E-10	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	634271.6	4295640	5.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-07	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	634291.6	4295640	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	634311.6	4295640	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-07	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	634331.6	4295640	5.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	634351.6	4295640	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	1.36E-08	4.80E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	634371.6	4295640	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-07	1.39E-08	4.89E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	634391.6	4295640	6.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	1.41E-08	4.97E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	634411.6	4295640	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	634431.6	4295640	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-07	1.47E-08	5.17E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	634451.6	4295640	6.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-07	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	634471.6	4295640	7.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	1.53E-08	5.40E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	634491.6	4295640	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-07	1.57E-08	5.52E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	634511.6	4295640	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	634531.6	4295640	7.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.10E-07	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	634551.6	4295640	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	1.70E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	634571.6	4295640	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.74E-08	6.13E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	634591.6	4295640	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.49E-07	1.80E-08	6.32E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	634611.6	4295640	7.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-07	1.85E-08	6.51E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	634631.6	4295640	8.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-07	1.91E-08	6.72E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	634651.6	4295640	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	1.97E-08	6.93E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	634671.6	4295640	8.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-07	2.04E-08	7.16E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	634691.6	4295640	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	2.10E-08	7.39E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	634711.6	4295640	8.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-07	2.17E-08	7.64E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	634731.6	4295640	9.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	2.24E-08	7.89E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	634751.6	4295640	9.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-07	2.31E-08	8.14E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	634271.6	4295660	5.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	1.29E-08	4.53E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	634291.6	4295660	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-07	1.31E-08	4.61E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	634311.6	4295660	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	1.33E-08	4.69E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	634331.6	4295660	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	634351.6	4295660	6.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	634371.6	4295660	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-07	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	634391.6	4295660	6.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.16E-07	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	634411.6	4295660	6.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	1.46E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
215	634431.6	4295660	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.48E-07	1.49E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	634451.6	4295660	6.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	1.52E-08	5.33E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	634471.6	4295660	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	1.55E-08	5.45E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	634491.6	4295660	7.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	1.58E-08	5.57E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	634511.6	4295660	7.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.10E-07	1.62E-08	5.71E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	634531.6	4295660	7.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.17E-07	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	634591.6	4295660	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.56E-07	1.81E-08	6.36E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	634611.6	4295660	7.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-07	1.86E-08	6.55E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	634631.6	4295660	8.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	634651.6	4295660	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	1.98E-08	6.98E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	634671.6	4295660	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.26E-07	2.05E-08	7.21E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	634691.6	4295660	8.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-07	2.12E-08	7.45E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	634711.6	4295660	8.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	2.19E-08	7.69E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	634731.6	4295660	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	2.26E-08	7.95E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	634751.6	4295660	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-07	2.34E-08	8.21E-10	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	634271.6	4295680	5.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	1.30E-08	4.56E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	634291.6	4295680	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	634311.6	4295680	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	1.34E-08	4.73E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	634331.6	4295680	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	634351.6	4295680	6.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	634371.6	4295680	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.42E-08	4.99E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	634391.6	4295680	6.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	1.44E-08	5.08E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	634411.6	4295680	6.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	1.47E-08	5.17E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	634431.6	4295680	6.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	634451.6	4295680	6.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-07	1.53E-08	5.38E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	634471.6	4295680	7.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	634491.6	4295680	7.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	634511.6	4295680	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	634551.6	4295680	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	634571.6	4295680	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	1.77E-08	6.22E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	634591.6	4295680	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	1.82E-08	6.41E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	634611.6	4295680	7.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-07	1.88E-08	6.60E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	634631.6	4295680	8.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.97E-07	1.94E-08	6.81E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	634651.6	4295680	8.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-07	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	634671.6	4295680	8.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.34E-07	2.06E-08	7.26E-10	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	634691.6	4295680	8.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.54E-07	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	634711.6	4295680	8.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-07	2.20E-08	7.75E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	634731.6	4295680	9.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.99E-07	2.28E-08	8.02E-10	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	634751.6	4295680	9.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.22E-07	2.36E-08	8.29E-10	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	634271.6	4295700	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	634291.6	4295700	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-07	1.33E-08	4.67E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	634311.6	4295700	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-07	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	634331.6	4295700	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	634351.6	4295700	6.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	634371.6	4295700	6.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-07	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	634391.6	4295700	6.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-07	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	634411.6	4295700	6.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	1.49E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	634431.6	4295700	6.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	1.51E-08	5.33E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	634451.6	4295700	6.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	634471.6	4295700	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	1.58E-08	5.55E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	634491.6	4295700	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-07	1.61E-08	5.68E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	634511.6	4295700	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	634531.6	4295700	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	1.69E-08	5.95E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	634551.6	4295700	7.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
269	634571.6	4295700	7.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-07	1.78E-08	6.27E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	634591.6	4295700	7.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	1.83E-08	6.45E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	634611.6	4295700	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.87E-07	1.89E-08	6.65E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	634631.6	4295700	8.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	1.95E-08	6.85E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	634651.6	4295700	8.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.23E-07	2.01E-08	7.07E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	634671.6	4295700	8.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-07	2.08E-08	7.30E-10	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	634691.6	4295700	8.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-07	2.15E-08	7.55E-10	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	634711.6	4295700	9.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-07	2.22E-08	7.81E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	634731.6	4295700	9.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-07	2.30E-08	8.08E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	634751.6	4295700	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.31E-07	2.38E-08	8.36E-10	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	635091.6	4295700	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	3.90E-08	1.37E-09	6.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	635111.6	4295700	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	3.99E-08	1.40E-09	6.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	635131.6	4295700	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	4.09E-08	1.44E-09	6.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	635151.6	4295700	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	4.18E-08	1.47E-09	6.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	635171.6	4295700	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	4.26E-08	1.50E-09	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	635191.6	4295700	1.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	4.34E-08	1.53E-09	7.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	635211.6	4295700	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.42E-08	1.55E-09	7.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	635231.6	4295700	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	4.49E-08	1.58E-09	7.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	635251.6	4295700	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	4.55E-08	1.60E-09	7.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	635271.6	4295700	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	4.61E-08	1.62E-09	7.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	635291.6	4295700	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	4.67E-08	1.64E-09	7.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	635311.6	4295700	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	4.73E-08	1.66E-09	7.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	635331.6	4295700	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	4.78E-08	1.68E-09	7.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	635351.6	4295700	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	4.83E-08	1.70E-09	7.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	635371.6	4295700	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	4.88E-08	1.72E-09	7.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	635391.6	4295700	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	4.94E-08	1.74E-09	8.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	635411.6	4295700	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	4.99E-08	1.76E-09	8.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	635431.6	4295700	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	635451.6	4295700	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	5.10E-08	1.79E-09	8.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	635471.6	4295700	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	5.15E-08	1.81E-09	8.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	635491.6	4295700	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	5.21E-08	1.83E-09	8.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	635511.6	4295700	2.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	5.27E-08	1.86E-09	8.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	635531.6	4295700	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	5.34E-08	1.88E-09	8.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	635551.6	4295700	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	5.41E-08	1.90E-09	8.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	635571.6	4295700	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	5.49E-08	1.93E-09	8.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	635591.6	4295700	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	5.58E-08	1.96E-09	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	635611.6	4295700	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	5.66E-08	1.99E-09	9.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	635631.6	4295700	2.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	5.75E-08	2.02E-09	9.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	635651.6	4295700	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	5.84E-08	2.05E-09	9.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	635671.6	4295700	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	5.92E-08	2.08E-09	9.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	635691.6	4295700	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	6.00E-08	2.11E-09	9.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	635711.6	4295700	2.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	6.08E-08	2.14E-09	9.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	635731.6	4295700	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	6.14E-08	2.16E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	635751.6	4295700	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	6.20E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	635771.6	4295700	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	6.25E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	635791.6	4295700	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	6.29E-08	2.21E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	635811.6	4295700	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	6.32E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	635831.6	4295700	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	6.35E-08	2.23E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	635851.6	4295700	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	6.37E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	635871.6	4295700	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	6.38E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	635891.6	4295700	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	6.39E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	635911.6	4295700	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	6.39E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	635931.6	4295700	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-06	6.39E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	635951.6	4295700	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	6.38E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
323	635971.6	4295700	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	6.37E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	635991.6	4295700	3.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	6.35E-08	2.23E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	636011.6	4295700	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	6.33E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	636031.6	4295700	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	6.29E-08	2.21E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	636051.6	4295700	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	6.25E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	636071.6	4295700	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	6.21E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	636091.6	4295700	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	6.15E-08	2.16E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	636111.6	4295700	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	6.09E-08	2.14E-09	9.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	636131.6	4295700	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	6.02E-08	2.12E-09	9.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	636151.6	4295700	3.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	5.94E-08	2.09E-09	9.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	636171.6	4295700	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	5.85E-08	2.06E-09	9.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	636191.6	4295700	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	5.76E-08	2.03E-09	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	636211.6	4295700	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-06	5.66E-08	1.99E-09	9.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	636231.6	4295700	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	5.55E-08	1.95E-09	9.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	636251.6	4295700	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	5.44E-08	1.91E-09	8.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	636271.6	4295700	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	5.31E-08	1.87E-09	8.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	636291.6	4295700	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	5.18E-08	1.82E-09	8.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	636311.6	4295700	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	636331.6	4295700	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	4.90E-08	1.72E-09	7.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	636351.6	4295700	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	4.75E-08	1.67E-09	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	636371.6	4295700	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	4.60E-08	1.62E-09	7.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	634271.6	4295720	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	634291.6	4295720	5.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	1.33E-08	4.69E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	634311.6	4295720	5.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	634331.6	4295720	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	1.39E-08	4.88E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	634351.6	4295720	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	1.41E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	634371.6	4295720	6.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-07	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	634391.6	4295720	6.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	1.47E-08	5.17E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	634411.6	4295720	6.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	634431.6	4295720	6.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	1.53E-08	5.38E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	634451.6	4295720	6.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	1.56E-08	5.49E-10	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	634471.6	4295720	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	1.59E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	634491.6	4295720	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	1.63E-08	5.73E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	634511.6	4295720	7.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	634531.6	4295720	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	1.71E-08	6.00E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	634551.6	4295720	7.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	1.75E-08	6.16E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	634571.6	4295720	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	1.80E-08	6.32E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	634591.6	4295720	7.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-07	1.85E-08	6.50E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	634611.6	4295720	8.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.95E-07	1.90E-08	6.69E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	634631.6	4295720	8.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.12E-07	1.96E-08	6.90E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	634651.6	4295720	8.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	2.02E-08	7.12E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	634671.6	4295720	8.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.51E-07	2.09E-08	7.35E-10	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	634691.6	4295720	8.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.71E-07	2.16E-08	7.60E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	634711.6	4295720	9.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.93E-07	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	634731.6	4295720	9.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.16E-07	2.32E-08	8.14E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	634751.6	4295720	9.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-07	2.40E-08	8.43E-10	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	634771.6	4295720	9.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.66E-07	2.48E-08	8.72E-10	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	634791.6	4295720	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.92E-07	2.57E-08	9.03E-10	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	634811.6	4295720	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.65E-08	9.33E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	634831.6	4295720	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.74E-08	9.64E-10	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	634851.6	4295720	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.83E-08	9.96E-10	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	634871.6	4295720	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.92E-08	1.03E-09	4.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	634891.6	4295720	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	634911.6	4295720	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.10E-08	1.09E-09	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
377	634931.6	4295720	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.20E-08	1.12E-09	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	634951.6	4295720	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	3.29E-08	1.16E-09	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	634971.6	4295720	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	3.38E-08	1.19E-09	5.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	634991.6	4295720	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	3.48E-08	1.22E-09	5.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	635011.6	4295720	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	3.58E-08	1.26E-09	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	635031.6	4295720	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	3.68E-08	1.29E-09	5.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	635051.6	4295720	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	3.78E-08	1.33E-09	6.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	635071.6	4295720	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	3.88E-08	1.37E-09	6.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	635091.6	4295720	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	3.98E-08	1.40E-09	6.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	635111.6	4295720	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	4.09E-08	1.44E-09	6.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	635131.6	4295720	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	4.19E-08	1.47E-09	6.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	635151.6	4295720	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	4.28E-08	1.51E-09	6.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	635171.6	4295720	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	4.38E-08	1.54E-09	7.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	635191.6	4295720	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	4.46E-08	1.57E-09	7.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	635211.6	4295720	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	4.54E-08	1.60E-09	7.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	635231.6	4295720	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	4.62E-08	1.62E-09	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	635251.6	4295720	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	4.69E-08	1.65E-09	7.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	635271.6	4295720	1.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	4.76E-08	1.67E-09	7.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	635291.6	4295720	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	4.82E-08	1.70E-09	7.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	635311.6	4295720	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	4.88E-08	1.72E-09	7.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	635331.6	4295720	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-06	4.94E-08	1.74E-09	8.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	635351.6	4295720	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	5.00E-08	1.76E-09	8.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	635371.6	4295720	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	5.06E-08	1.78E-09	8.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	635391.6	4295720	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	5.12E-08	1.80E-09	8.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	635411.6	4295720	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	5.18E-08	1.82E-09	8.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	635431.6	4295720	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	5.24E-08	1.84E-09	8.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	635451.6	4295720	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	5.30E-08	1.86E-09	8.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	635471.6	4295720	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	5.36E-08	1.89E-09	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	635491.6	4295720	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	5.43E-08	1.91E-09	8.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	635511.6	4295720	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	5.50E-08	1.93E-09	8.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	635531.6	4295720	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	5.57E-08	1.96E-09	9.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	635551.6	4295720	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	5.65E-08	1.99E-09	9.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	635571.6	4295720	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	5.73E-08	2.02E-09	9.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	635591.6	4295720	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	5.82E-08	2.05E-09	9.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	635611.6	4295720	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	5.92E-08	2.08E-09	9.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	635631.6	4295720	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	6.01E-08	2.11E-09	9.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	635651.6	4295720	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	6.10E-08	2.15E-09	9.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	635671.6	4295720	2.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	6.19E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	635691.6	4295720	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	6.27E-08	2.21E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	635711.6	4295720	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	6.35E-08	2.23E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	635731.6	4295720	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	6.42E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	635751.6	4295720	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	6.47E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	635771.6	4295720	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	6.52E-08	2.29E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	635791.6	4295720	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	6.56E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	635811.6	4295720	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	6.59E-08	2.32E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	635831.6	4295720	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	6.61E-08	2.32E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	635851.6	4295720	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	6.62E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	635871.6	4295720	3.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	6.63E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	635891.6	4295720	3.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	6.63E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	635911.6	4295720	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	6.63E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	635931.6	4295720	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	6.63E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	635951.6	4295720	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	6.61E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	635971.6	4295720	3.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	6.60E-08	2.32E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	635991.6	4295720	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-06	6.57E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
431	636011.6	4295720	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	6.54E-08	2.30E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	636031.6	4295720	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	6.50E-08	2.29E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	636051.6	4295720	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	6.45E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	636071.6	4295720	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	6.40E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	636091.6	4295720	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	6.34E-08	2.23E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	636111.6	4295720	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	6.27E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	636131.6	4295720	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-06	6.19E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	636151.6	4295720	3.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	6.10E-08	2.15E-09	9.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	636171.6	4295720	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	6.01E-08	2.11E-09	9.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	636191.6	4295720	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	5.91E-08	2.08E-09	9.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	636211.6	4295720	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	5.80E-08	2.04E-09	9.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	636231.6	4295720	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	5.68E-08	2.00E-09	9.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	636251.6	4295720	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	5.55E-08	1.95E-09	9.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	636271.6	4295720	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-06	5.41E-08	1.90E-09	8.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	636291.6	4295720	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	5.27E-08	1.85E-09	8.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	636311.6	4295720	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	5.12E-08	1.80E-09	8.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	636331.6	4295720	3.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	4.97E-08	1.75E-09	8.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	636351.6	4295720	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	4.81E-08	1.69E-09	7.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	636371.6	4295720	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	4.65E-08	1.63E-09	7.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	636391.6	4295720	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	4.49E-08	1.58E-09	7.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	636411.6	4295720	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	4.33E-08	1.52E-09	7.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	636431.6	4295720	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	4.17E-08	1.47E-09	6.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	636451.6	4295720	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	4.02E-08	1.41E-09	6.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	636471.6	4295720	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	3.87E-08	1.36E-09	6.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	636491.6	4295720	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	636511.6	4295720	2.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	3.58E-08	1.26E-09	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	636531.6	4295720	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	3.44E-08	1.21E-09	5.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	636551.6	4295720	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	3.30E-08	1.16E-09	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	636571.6	4295720	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	3.18E-08	1.12E-09	5.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	636591.6	4295720	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	3.05E-08	1.07E-09	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	636611.6	4295720	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	2.93E-08	1.03E-09	4.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	636631.6	4295720	2.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	2.81E-08	9.90E-10	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	636651.6	4295720	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	2.70E-08	9.50E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	634271.6	4295740	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	634291.6	4295740	5.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	634311.6	4295740	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	1.37E-08	4.80E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	634331.6	4295740	5.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	634351.6	4295740	6.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	1.42E-08	5.01E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	634371.6	4295740	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	634391.6	4295740	6.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	1.48E-08	5.21E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	634411.6	4295740	6.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	1.51E-08	5.32E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	634431.6	4295740	6.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-07	1.54E-08	5.43E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	634451.6	4295740	6.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	1.57E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	634471.6	4295740	7.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-07	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	634491.6	4295740	7.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	634511.6	4295740	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	1.68E-08	5.92E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	634531.6	4295740	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	634551.6	4295740	7.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	1.77E-08	6.21E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	634571.6	4295740	7.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	634591.6	4295740	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	1.86E-08	6.55E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	634611.6	4295740	8.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	1.92E-08	6.74E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	634631.6	4295740	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	1.98E-08	6.95E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	634651.6	4295740	8.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	2.04E-08	7.17E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	634671.6	4295740	8.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.59E-07	2.11E-08	7.40E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
485	634691.6	4295740	9.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-07	2.18E-08	7.66E-10	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	634711.6	4295740	9.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.02E-07	2.25E-08	7.92E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	634731.6	4295740	9.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.25E-07	2.33E-08	8.21E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	634751.6	4295740	9.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	2.42E-08	8.50E-10	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	634771.6	4295740	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-07	2.50E-08	8.80E-10	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	634791.6	4295740	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	2.59E-08	9.11E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	634811.6	4295740	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.68E-08	9.43E-10	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	634831.6	4295740	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.77E-08	9.76E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	634851.6	4295740	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	634871.6	4295740	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.96E-08	1.04E-09	4.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	634891.6	4295740	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	3.06E-08	1.08E-09	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	634911.6	4295740	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	3.15E-08	1.11E-09	5.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	634931.6	4295740	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.25E-08	1.14E-09	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	634951.6	4295740	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.35E-08	1.18E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	634971.6	4295740	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.45E-08	1.21E-09	5.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	634991.6	4295740	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	3.55E-08	1.25E-09	5.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	635011.6	4295740	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.65E-08	1.28E-09	5.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	635031.6	4295740	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	3.75E-08	1.32E-09	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	635051.6	4295740	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	3.86E-08	1.36E-09	6.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	635071.6	4295740	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	3.96E-08	1.39E-09	6.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	635091.6	4295740	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	4.07E-08	1.43E-09	6.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	635111.6	4295740	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	4.18E-08	1.47E-09	6.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	635131.6	4295740	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	4.29E-08	1.51E-09	6.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	635151.6	4295740	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.39E-08	1.54E-09	7.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	635171.6	4295740	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.49E-08	1.58E-09	7.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	635191.6	4295740	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	4.58E-08	1.61E-09	7.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	635211.6	4295740	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	4.67E-08	1.64E-09	7.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	635231.6	4295740	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	4.76E-08	1.67E-09	7.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	635251.6	4295740	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	4.83E-08	1.70E-09	7.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	635271.6	4295740	1.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	4.91E-08	1.73E-09	8.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	635291.6	4295740	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	4.98E-08	1.75E-09	8.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	635311.6	4295740	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	635331.6	4295740	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	5.11E-08	1.80E-09	8.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	635351.6	4295740	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	5.18E-08	1.82E-09	8.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	635371.6	4295740	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	5.24E-08	1.84E-09	8.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	635391.6	4295740	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	5.31E-08	1.87E-09	8.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	635411.6	4295740	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	5.38E-08	1.89E-09	8.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	635431.6	4295740	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	5.44E-08	1.91E-09	8.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	635451.6	4295740	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	5.51E-08	1.94E-09	8.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	635471.6	4295740	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	5.58E-08	1.96E-09	9.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	635491.6	4295740	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	5.65E-08	1.99E-09	9.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	635511.6	4295740	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	5.73E-08	2.02E-09	9.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	635531.6	4295740	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	5.81E-08	2.04E-09	9.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	635551.6	4295740	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	5.90E-08	2.07E-09	9.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	635571.6	4295740	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	5.99E-08	2.11E-09	9.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	635591.6	4295740	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	6.09E-08	2.14E-09	9.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	635611.6	4295740	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	6.19E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	635631.6	4295740	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	6.29E-08	2.21E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	635651.6	4295740	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	6.38E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	635671.6	4295740	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	6.48E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	635691.6	4295740	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	6.56E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	635711.6	4295740	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	6.64E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	635731.6	4295740	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	6.71E-08	2.36E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	635751.6	4295740	3.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-06	6.76E-08	2.38E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
539	635771.6	4295740	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	6.81E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	635791.6	4295740	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	6.84E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	635811.6	4295740	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-06	6.87E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	635831.6	4295740	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	635851.6	4295740	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	6.90E-08	2.43E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	635871.6	4295740	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	6.90E-08	2.43E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	635891.6	4295740	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	6.90E-08	2.43E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	635911.6	4295740	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	635931.6	4295740	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	6.88E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	635951.6	4295740	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	6.86E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	635971.6	4295740	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	6.83E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	635991.6	4295740	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	6.80E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	636011.6	4295740	4.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-06	6.77E-08	2.38E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	636031.6	4295740	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	6.72E-08	2.36E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	636051.6	4295740	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	6.67E-08	2.34E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	636071.6	4295740	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	6.60E-08	2.32E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	636091.6	4295740	4.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-06	6.53E-08	2.30E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	636111.6	4295740	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	6.45E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	636131.6	4295740	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	6.37E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	636151.6	4295740	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-06	6.27E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	636171.6	4295740	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	6.16E-08	2.17E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	636191.6	4295740	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	6.05E-08	2.13E-09	9.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	636211.6	4295740	3.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	5.93E-08	2.09E-09	9.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	636231.6	4295740	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	5.80E-08	2.04E-09	9.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	636251.6	4295740	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	5.66E-08	1.99E-09	9.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	636271.6	4295740	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	5.52E-08	1.94E-09	8.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	636291.6	4295740	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	5.36E-08	1.89E-09	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	636311.6	4295740	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	5.20E-08	1.83E-09	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	636331.6	4295740	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	5.03E-08	1.77E-09	8.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	636351.6	4295740	3.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	4.86E-08	1.71E-09	7.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	636371.6	4295740	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	4.69E-08	1.65E-09	7.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	636391.6	4295740	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	4.52E-08	1.59E-09	7.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	636411.6	4295740	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	4.36E-08	1.53E-09	7.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	636431.6	4295740	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	4.19E-08	1.47E-09	6.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	636451.6	4295740	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	4.03E-08	1.42E-09	6.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	636471.6	4295740	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-06	3.87E-08	1.36E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	636491.6	4295740	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	3.72E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	636511.6	4295740	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	3.58E-08	1.26E-09	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	636531.6	4295740	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	3.43E-08	1.21E-09	5.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	636551.6	4295740	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	3.30E-08	1.16E-09	5.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	636571.6	4295740	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	3.16E-08	1.11E-09	5.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	636591.6	4295740	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	3.04E-08	1.07E-09	4.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	636611.6	4295740	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	2.91E-08	1.02E-09	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	636631.6	4295740	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	2.79E-08	9.83E-10	4.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	636651.6	4295740	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	2.68E-08	9.43E-10	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	634271.6	4295760	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	634291.6	4295760	5.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-07	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	634311.6	4295760	5.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	634331.6	4295760	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	634351.6	4295760	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	634371.6	4295760	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-07	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	634391.6	4295760	6.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	1.49E-08	5.24E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	634411.6	4295760	6.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	634431.6	4295760	6.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-07	1.55E-08	5.47E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
593	634451.6	4295760	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	634471.6	4295760	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	1.62E-08	5.71E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	634491.6	4295760	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	634511.6	4295760	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-07	1.70E-08	5.97E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	634531.6	4295760	7.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	634551.6	4295760	7.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	634571.6	4295760	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	1.83E-08	6.43E-10	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	634591.6	4295760	8.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	1.88E-08	6.60E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	634611.6	4295760	8.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-07	1.93E-08	6.79E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	634631.6	4295760	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.28E-07	1.99E-08	7.00E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	634651.6	4295760	8.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-07	2.05E-08	7.22E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	634671.6	4295760	8.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	2.12E-08	7.46E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	634691.6	4295760	9.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-07	2.19E-08	7.71E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	634711.6	4295760	9.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-07	2.27E-08	7.98E-10	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	634731.6	4295760	9.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.35E-07	2.35E-08	8.27E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	634751.6	4295760	9.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	2.44E-08	8.57E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	634771.6	4295760	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.85E-07	2.52E-08	8.88E-10	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	634791.6	4295760	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.62E-08	9.20E-10	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	634811.6	4295760	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.71E-08	9.53E-10	4.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	634831.6	4295760	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	2.81E-08	9.87E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	634851.6	4295760	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	2.90E-08	1.02E-09	4.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	634871.6	4295760	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	3.00E-08	1.06E-09	4.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	634891.6	4295760	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	3.10E-08	1.09E-09	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	634911.6	4295760	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	3.20E-08	1.13E-09	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	634931.6	4295760	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	3.30E-08	1.16E-09	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	634951.6	4295760	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	3.41E-08	1.20E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	634971.6	4295760	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	3.51E-08	1.23E-09	5.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	634991.6	4295760	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	3.61E-08	1.27E-09	5.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	635011.6	4295760	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	3.72E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	635031.6	4295760	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	3.83E-08	1.35E-09	6.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	635051.6	4295760	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	3.94E-08	1.39E-09	6.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	635071.6	4295760	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.05E-08	1.43E-09	6.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	635091.6	4295760	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	4.17E-08	1.47E-09	6.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	635111.6	4295760	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	4.28E-08	1.51E-09	6.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	635131.6	4295760	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.39E-08	1.55E-09	7.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	635151.6	4295760	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.50E-08	1.58E-09	7.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	635171.6	4295760	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	4.61E-08	1.62E-09	7.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	635191.6	4295760	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	4.71E-08	1.66E-09	7.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	635211.6	4295760	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	4.81E-08	1.69E-09	7.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	635231.6	4295760	1.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-06	4.90E-08	1.72E-09	7.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	635251.6	4295760	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	4.98E-08	1.75E-09	8.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	635271.6	4295760	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	5.06E-08	1.78E-09	8.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	635291.6	4295760	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	5.14E-08	1.81E-09	8.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	635311.6	4295760	2.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	5.21E-08	1.83E-09	8.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	635331.6	4295760	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	5.29E-08	1.86E-09	8.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	635351.6	4295760	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	5.36E-08	1.89E-09	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	635371.6	4295760	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	5.44E-08	1.91E-09	8.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	635391.6	4295760	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	5.51E-08	1.94E-09	8.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	635411.6	4295760	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-06	5.59E-08	1.96E-09	9.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	635431.6	4295760	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	5.66E-08	1.99E-09	9.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	635451.6	4295760	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	5.74E-08	2.02E-09	9.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	635471.6	4295760	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	5.82E-08	2.05E-09	9.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	635491.6	4295760	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	5.90E-08	2.07E-09	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	635511.6	4295760	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
647	635531.6	4295760	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	6.07E-08	2.14E-09	9.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	635551.6	4295760	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	6.17E-08	2.17E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	635571.6	4295760	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	6.27E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	635591.6	4295760	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	6.37E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	635611.6	4295760	3.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	6.48E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	635631.6	4295760	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	6.59E-08	2.32E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	635651.6	4295760	3.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	6.69E-08	2.35E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	635671.6	4295760	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	6.78E-08	2.38E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	635691.6	4295760	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	6.87E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	635711.6	4295760	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	6.95E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	635731.6	4295760	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-06	7.01E-08	2.47E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	635751.6	4295760	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	7.07E-08	2.49E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	635771.6	4295760	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-06	7.11E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	635791.6	4295760	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-06	7.15E-08	2.51E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	635811.6	4295760	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	7.17E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	635831.6	4295760	3.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	7.18E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	635851.6	4295760	3.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	7.19E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	635871.6	4295760	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-06	7.18E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	635891.6	4295760	4.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-06	7.17E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	635911.6	4295760	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-06	7.16E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	635931.6	4295760	4.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	7.14E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	635951.6	4295760	4.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	7.11E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	635971.6	4295760	4.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	7.08E-08	2.49E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	635991.6	4295760	4.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	7.05E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	636011.6	4295760	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	7.00E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	636031.6	4295760	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	6.95E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	636051.6	4295760	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	636071.6	4295760	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	6.81E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	636091.6	4295760	4.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	6.73E-08	2.37E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	636111.6	4295760	4.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-06	6.65E-08	2.34E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	636131.6	4295760	4.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	6.55E-08	2.30E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	636151.6	4295760	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-06	6.44E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	636171.6	4295760	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	6.33E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	636191.6	4295760	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	6.20E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	636211.6	4295760	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	6.07E-08	2.13E-09	9.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	636231.6	4295760	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-06	5.93E-08	2.08E-09	9.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	636251.6	4295760	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	5.78E-08	2.03E-09	9.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	636271.6	4295760	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	5.61E-08	1.97E-09	9.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	636291.6	4295760	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	5.45E-08	1.92E-09	8.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	636311.6	4295760	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	5.27E-08	1.85E-09	8.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	636331.6	4295760	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	5.09E-08	1.79E-09	8.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	636351.6	4295760	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	4.91E-08	1.73E-09	8.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	636371.6	4295760	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	4.73E-08	1.67E-09	7.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	636391.6	4295760	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	4.56E-08	1.60E-09	7.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	636411.6	4295760	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	4.38E-08	1.54E-09	7.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	636431.6	4295760	3.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	4.21E-08	1.48E-09	6.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	636451.6	4295760	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	4.04E-08	1.42E-09	6.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	636471.6	4295760	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	3.88E-08	1.36E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	636491.6	4295760	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	3.72E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	636511.6	4295760	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	3.57E-08	1.26E-09	5.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	636531.6	4295760	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	3.42E-08	1.20E-09	5.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	636551.6	4295760	2.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	3.28E-08	1.16E-09	5.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	636571.6	4295760	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	3.15E-08	1.11E-09	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	636591.6	4295760	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	3.02E-08	1.06E-09	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
701	636611.6	4295760	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	2.89E-08	1.02E-09	4.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	636631.6	4295760	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	2.77E-08	9.75E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	636651.6	4295760	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	2.66E-08	9.34E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	634271.6	4295780	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-07	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	634291.6	4295780	5.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-07	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	634311.6	4295780	5.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-07	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	634331.6	4295780	5.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	634351.6	4295780	5.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-07	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	634371.6	4295780	6.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	1.47E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	634391.6	4295780	6.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	634411.6	4295780	6.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.36E-07	1.53E-08	5.39E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	634431.6	4295780	6.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	1.57E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	634451.6	4295780	6.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	1.60E-08	5.63E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	634471.6	4295780	7.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	1.64E-08	5.75E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	634491.6	4295780	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.67E-08	5.88E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	634511.6	4295780	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	634531.6	4295780	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-07	1.75E-08	6.16E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	634551.6	4295780	7.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.61E-07	1.80E-08	6.31E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	634571.6	4295780	7.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-07	1.84E-08	6.48E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	634591.6	4295780	8.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	1.89E-08	6.66E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	634611.6	4295780	8.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-07	1.95E-08	6.85E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	634631.6	4295780	8.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	2.00E-08	7.05E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	634651.6	4295780	8.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	2.07E-08	7.27E-10	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	634671.6	4295780	8.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-07	2.13E-08	7.51E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	634691.6	4295780	9.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.98E-07	2.21E-08	7.76E-10	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	634711.6	4295780	9.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	2.28E-08	8.04E-10	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	634731.6	4295780	9.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.45E-07	2.37E-08	8.33E-10	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	634751.6	4295780	9.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.70E-07	2.45E-08	8.63E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	634771.6	4295780	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.96E-07	2.54E-08	8.95E-10	4.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	634791.6	4295780	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.64E-08	9.28E-10	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	634811.6	4295780	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.74E-08	9.63E-10	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	634831.6	4295780	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.84E-08	9.98E-10	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	634851.6	4295780	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.94E-08	1.03E-09	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	634871.6	4295780	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	634891.6	4295780	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.15E-08	1.11E-09	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	634911.6	4295780	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.25E-08	1.14E-09	5.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	634931.6	4295780	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	3.36E-08	1.18E-09	5.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	634951.6	4295780	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.47E-08	1.22E-09	5.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	634971.6	4295780	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	3.58E-08	1.26E-09	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	634991.6	4295780	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.69E-08	1.30E-09	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	635011.6	4295780	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	3.80E-08	1.34E-09	6.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	635031.6	4295780	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	3.91E-08	1.38E-09	6.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	635051.6	4295780	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	4.03E-08	1.42E-09	6.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	635071.6	4295780	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	4.14E-08	1.46E-09	6.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	635091.6	4295780	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	4.26E-08	1.50E-09	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	635111.6	4295780	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	4.39E-08	1.54E-09	7.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	635131.6	4295780	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.51E-08	1.58E-09	7.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	635151.6	4295780	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	4.62E-08	1.63E-09	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	635171.6	4295780	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	4.74E-08	1.67E-09	7.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	635191.6	4295780	1.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	4.84E-08	1.70E-09	7.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	635211.6	4295780	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	4.95E-08	1.74E-09	8.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	635231.6	4295780	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	635251.6	4295780	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	5.14E-08	1.81E-09	8.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	635271.6	4295780	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	5.22E-08	1.84E-09	8.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
755	635291.6	4295780	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	5.31E-08	1.87E-09	8.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	635311.6	4295780	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	5.39E-08	1.90E-09	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	635331.6	4295780	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	5.47E-08	1.93E-09	8.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	635351.6	4295780	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	5.56E-08	1.95E-09	9.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	635371.6	4295780	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	5.64E-08	1.98E-09	9.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	635391.6	4295780	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	5.73E-08	2.01E-09	9.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	635411.6	4295780	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	5.81E-08	2.04E-09	9.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	635431.6	4295780	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	5.89E-08	2.07E-09	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	635451.6	4295780	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	635471.6	4295780	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	6.07E-08	2.13E-09	9.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	635491.6	4295780	2.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	6.16E-08	2.17E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	635511.6	4295780	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	6.25E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	635531.6	4295780	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	6.36E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	635551.6	4295780	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	6.46E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	635571.6	4295780	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	6.57E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	635591.6	4295780	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	6.68E-08	2.35E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	635611.6	4295780	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	6.79E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	635631.6	4295780	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-06	6.90E-08	2.43E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	635651.6	4295780	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	7.01E-08	2.47E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	635671.6	4295780	3.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-06	7.11E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	635691.6	4295780	3.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	7.20E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	635711.6	4295780	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	7.27E-08	2.56E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	635731.6	4295780	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	7.34E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	635751.6	4295780	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-06	7.40E-08	2.60E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	635771.6	4295780	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	7.44E-08	2.62E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	635791.6	4295780	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-06	7.47E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	635811.6	4295780	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	7.48E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	635831.6	4295780	4.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	7.49E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	635851.6	4295780	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	7.49E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	635871.6	4295780	4.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	7.48E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	635891.6	4295780	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	7.46E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	635911.6	4295780	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.29E-06	7.44E-08	2.62E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	635931.6	4295780	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-06	7.42E-08	2.61E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	635951.6	4295780	4.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-06	7.38E-08	2.60E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	635971.6	4295780	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-06	7.35E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	635991.6	4295780	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-06	7.30E-08	2.57E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	636011.6	4295780	4.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	7.25E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	636031.6	4295780	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-06	7.18E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	636051.6	4295780	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	7.11E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	636071.6	4295780	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-06	7.03E-08	2.47E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	636091.6	4295780	4.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-06	6.94E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	636111.6	4295780	4.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	6.84E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	636131.6	4295780	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-06	6.73E-08	2.37E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	636151.6	4295780	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	6.62E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	636171.6	4295780	4.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	6.49E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	636191.6	4295780	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	6.36E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	636211.6	4295780	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	6.21E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	636231.6	4295780	4.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	6.05E-08	2.13E-09	9.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	636251.6	4295780	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-06	5.89E-08	2.07E-09	9.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	636271.6	4295780	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	5.71E-08	2.01E-09	9.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	636291.6	4295780	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	5.53E-08	1.94E-09	9.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	636311.6	4295780	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-06	5.34E-08	1.88E-09	8.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	636331.6	4295780	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	5.15E-08	1.81E-09	8.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	636351.6	4295780	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	4.96E-08	1.74E-09	8.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
809	636371.6	4295780	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-06	4.77E-08	1.68E-09	7.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	636391.6	4295780	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	4.58E-08	1.61E-09	7.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	636411.6	4295780	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	4.40E-08	1.55E-09	7.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	636431.6	4295780	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	4.22E-08	1.48E-09	6.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	636451.6	4295780	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	4.05E-08	1.42E-09	6.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	636471.6	4295780	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	3.88E-08	1.36E-09	6.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	636491.6	4295780	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	636511.6	4295780	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	3.56E-08	1.25E-09	5.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	636531.6	4295780	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	3.41E-08	1.20E-09	5.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	636551.6	4295780	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	3.27E-08	1.15E-09	5.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	636571.6	4295780	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	3.13E-08	1.10E-09	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	636591.6	4295780	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	3.00E-08	1.05E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	636611.6	4295780	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	636631.6	4295780	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	2.75E-08	9.66E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	636651.6	4295780	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	2.63E-08	9.24E-10	4.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	634271.6	4295800	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-07	1.30E-08	4.56E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	634291.6	4295800	5.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	1.33E-08	4.68E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	634311.6	4295800	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	1.36E-08	4.80E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	634331.6	4295800	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	634351.6	4295800	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	634371.6	4295800	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-07	1.47E-08	5.16E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	634391.6	4295800	6.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-07	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	634411.6	4295800	6.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-07	1.54E-08	5.41E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	634431.6	4295800	6.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	1.57E-08	5.53E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	634451.6	4295800	6.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	634471.6	4295800	7.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	1.65E-08	5.79E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	634491.6	4295800	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.68E-08	5.92E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	634511.6	4295800	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	634531.6	4295800	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	1.77E-08	6.21E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	634551.6	4295800	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	634571.6	4295800	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.81E-07	1.86E-08	6.53E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	634591.6	4295800	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	1.91E-08	6.71E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	634611.6	4295800	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	1.96E-08	6.90E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	634631.6	4295800	8.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	2.02E-08	7.10E-10	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	634651.6	4295800	8.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.62E-07	2.08E-08	7.32E-10	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	634671.6	4295800	9.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-07	2.15E-08	7.56E-10	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	634691.6	4295800	9.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-07	2.22E-08	7.81E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	634711.6	4295800	9.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.30E-07	2.30E-08	8.09E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	634731.6	4295800	9.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.54E-07	2.38E-08	8.38E-10	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	634751.6	4295800	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.80E-07	2.47E-08	8.69E-10	4.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	634771.6	4295800	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.56E-08	9.02E-10	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	634791.6	4295800	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.66E-08	9.36E-10	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	634811.6	4295800	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.76E-08	9.72E-10	4.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	634831.6	4295800	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	634851.6	4295800	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	2.98E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	634871.6	4295800	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	3.08E-08	1.08E-09	5.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	634891.6	4295800	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	3.19E-08	1.12E-09	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	634911.6	4295800	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.31E-08	1.16E-09	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	634931.6	4295800	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.42E-08	1.20E-09	5.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	634951.6	4295800	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.53E-08	1.24E-09	5.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	634971.6	4295800	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	3.64E-08	1.28E-09	5.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	634991.6	4295800	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	3.76E-08	1.32E-09	6.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	635011.6	4295800	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	3.87E-08	1.36E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	635031.6	4295800	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	3.99E-08	1.40E-09	6.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
863	635051.6	4295800	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.12E-08	1.45E-09	6.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	635071.6	4295800	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	4.24E-08	1.49E-09	6.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	635091.6	4295800	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	4.37E-08	1.54E-09	7.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	635111.6	4295800	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	4.49E-08	1.58E-09	7.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	635131.6	4295800	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	4.62E-08	1.63E-09	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	635151.6	4295800	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	4.75E-08	1.67E-09	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	635171.6	4295800	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	4.87E-08	1.71E-09	7.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	635191.6	4295800	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	4.98E-08	1.75E-09	8.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	635211.6	4295800	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	5.09E-08	1.79E-09	8.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	635231.6	4295800	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	5.20E-08	1.83E-09	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	635251.6	4295800	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	5.30E-08	1.86E-09	8.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	635271.6	4295800	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	5.39E-08	1.90E-09	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	635291.6	4295800	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	5.49E-08	1.93E-09	8.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	635311.6	4295800	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	5.58E-08	1.96E-09	9.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	635331.6	4295800	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	5.67E-08	1.99E-09	9.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	635351.6	4295800	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	5.76E-08	2.03E-09	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	635371.6	4295800	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	5.86E-08	2.06E-09	9.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	635391.6	4295800	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	5.95E-08	2.09E-09	9.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	635411.6	4295800	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	6.05E-08	2.13E-09	9.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	635431.6	4295800	2.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	6.14E-08	2.16E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	635451.6	4295800	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	6.24E-08	2.19E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	635471.6	4295800	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	6.34E-08	2.23E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	635491.6	4295800	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	6.44E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	635511.6	4295800	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	6.55E-08	2.30E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	635531.6	4295800	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	6.66E-08	2.34E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	635551.6	4295800	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	6.77E-08	2.38E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	635571.6	4295800	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	635591.6	4295800	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	7.01E-08	2.47E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	635611.6	4295800	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	7.13E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	635631.6	4295800	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	7.24E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	635651.6	4295800	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	7.36E-08	2.59E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	635671.6	4295800	3.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	7.46E-08	2.62E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	635691.6	4295800	3.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	7.55E-08	2.65E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	635711.6	4295800	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	7.62E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	635731.6	4295800	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	7.69E-08	2.70E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	635751.6	4295800	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	7.74E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	635771.6	4295800	3.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	7.78E-08	2.74E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	635791.6	4295800	4.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-06	7.81E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	635811.6	4295800	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-06	7.82E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	635831.6	4295800	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	7.82E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	635851.6	4295800	4.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-06	7.81E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	635871.6	4295800	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-06	7.80E-08	2.74E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	635891.6	4295800	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	7.77E-08	2.73E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	635911.6	4295800	4.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-06	7.74E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	635931.6	4295800	4.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	7.71E-08	2.71E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	635951.6	4295800	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	7.67E-08	2.70E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	635971.6	4295800	4.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-06	7.62E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	635991.6	4295800	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-06	7.57E-08	2.66E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	636011.6	4295800	4.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	7.50E-08	2.64E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	636031.6	4295800	4.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-06	7.43E-08	2.61E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	636051.6	4295800	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	7.35E-08	2.59E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	636071.6	4295800	4.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-06	7.26E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	636091.6	4295800	4.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-06	7.16E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	636111.6	4295800	4.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	7.05E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
917	636131.6	4295800	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-06	6.93E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	636151.6	4295800	4.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-06	6.80E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	636171.6	4295800	4.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	6.66E-08	2.34E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	636191.6	4295800	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	6.51E-08	2.29E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	636211.6	4295800	4.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	6.35E-08	2.23E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	636231.6	4295800	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	6.18E-08	2.17E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	636251.6	4295800	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	5.99E-08	2.11E-09	9.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	636271.6	4295800	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	5.80E-08	2.04E-09	9.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	636291.6	4295800	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	5.61E-08	1.97E-09	9.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	636311.6	4295800	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	5.41E-08	1.90E-09	8.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	636331.6	4295800	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	5.20E-08	1.83E-09	8.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	636351.6	4295800	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	5.00E-08	1.76E-09	8.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	636371.6	4295800	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	4.80E-08	1.69E-09	7.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	636391.6	4295800	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-06	4.61E-08	1.62E-09	7.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	636411.6	4295800	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	4.42E-08	1.55E-09	7.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	636431.6	4295800	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	4.23E-08	1.49E-09	6.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	636451.6	4295800	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	4.05E-08	1.42E-09	6.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	636471.6	4295800	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	3.88E-08	1.36E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	636491.6	4295800	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	3.71E-08	1.30E-09	6.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	636511.6	4295800	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-06	3.55E-08	1.25E-09	5.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	636531.6	4295800	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	3.40E-08	1.19E-09	5.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	636551.6	4295800	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	3.25E-08	1.14E-09	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	636571.6	4295800	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	3.11E-08	1.09E-09	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	636591.6	4295800	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	2.97E-08	1.05E-09	4.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	636611.6	4295800	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	2.84E-08	1.00E-09	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	636631.6	4295800	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	2.72E-08	9.56E-10	4.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	636651.6	4295800	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	2.60E-08	9.14E-10	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	634271.6	4295820	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-07	1.28E-08	4.52E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	634291.6	4295820	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	1.32E-08	4.65E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	634311.6	4295820	5.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	634331.6	4295820	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-07	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	634351.6	4295820	5.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	634371.6	4295820	6.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-07	1.47E-08	5.16E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	634391.6	4295820	6.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.12E-07	1.50E-08	5.29E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	634411.6	4295820	6.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	634431.6	4295820	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.53E-07	1.58E-08	5.55E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	634451.6	4295820	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	1.62E-08	5.69E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	634471.6	4295820	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-07	1.66E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	634491.6	4295820	7.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	1.70E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	634511.6	4295820	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	634531.6	4295820	7.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	634551.6	4295820	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	1.82E-08	6.41E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	634571.6	4295820	8.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.83E-07	1.87E-08	6.58E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	634591.6	4295820	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.03E-07	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	634611.6	4295820	8.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.24E-07	1.98E-08	6.95E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	634631.6	4295820	8.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.46E-07	2.03E-08	7.15E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	634651.6	4295820	8.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	2.10E-08	7.37E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	634671.6	4295820	9.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.91E-07	2.16E-08	7.61E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
965	634691.6	4295820	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-07	2.24E-08	7.86E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	634711.6	4295820	9.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.39E-07	2.31E-08	8.14E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	634731.6	4295820	9.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-07	2.40E-08	8.43E-10	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	634751.6	4295820	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-07	2.49E-08	8.75E-10	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	634771.6	4295820	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.58E-08	9.09E-10	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	634791.6	4295820	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.68E-08	9.44E-10	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
971	634811.6	4295820	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.79E-08	9.81E-10	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	634831.6	4295820	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.90E-08	1.02E-09	4.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	634851.6	4295820	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	634871.6	4295820	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	3.12E-08	1.10E-09	5.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	634891.6	4295820	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	3.24E-08	1.14E-09	5.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	634911.6	4295820	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	3.36E-08	1.18E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	634931.6	4295820	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	3.47E-08	1.22E-09	5.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	634951.6	4295820	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	3.59E-08	1.26E-09	5.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	634971.6	4295820	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	3.71E-08	1.31E-09	6.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	634991.6	4295820	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	3.83E-08	1.35E-09	6.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	635011.6	4295820	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-06	3.96E-08	1.39E-09	6.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	635031.6	4295820	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	4.08E-08	1.44E-09	6.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	635051.6	4295820	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	4.21E-08	1.48E-09	6.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	635071.6	4295820	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	4.34E-08	1.53E-09	7.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
985	635091.6	4295820	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.47E-08	1.57E-09	7.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
986	635111.6	4295820	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	4.61E-08	1.62E-09	7.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
987	635131.6	4295820	1.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	4.74E-08	1.67E-09	7.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
988	635151.6	4295820	1.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	4.87E-08	1.71E-09	7.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
989	635171.6	4295820	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	5.00E-08	1.76E-09	8.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
990	635191.6	4295820	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-06	5.13E-08	1.80E-09	8.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
991	635211.6	4295820	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	5.25E-08	1.85E-09	8.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
992	635231.6	4295820	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	5.36E-08	1.88E-09	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
993	635251.6	4295820	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	5.47E-08	1.92E-09	8.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
994	635271.6	4295820	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	5.57E-08	1.96E-09	9.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
995	635291.6	4295820	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	5.67E-08	2.00E-09	9.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
996	635311.6	4295820	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	5.78E-08	2.03E-09	9.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
997	635331.6	4295820	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	5.88E-08	2.07E-09	9.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
998	635351.6	4295820	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
999	635371.6	4295820	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	6.08E-08	2.14E-09	9.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1000	635391.6	4295820	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	6.19E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1001	635411.6	4295820	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	6.29E-08	2.21E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1002	635431.6	4295820	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	6.40E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1003	635451.6	4295820	2.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	6.51E-08	2.29E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1004	635471.6	4295820	2.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	6.62E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1005	635491.6	4295820	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	6.74E-08	2.37E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1006	635511.6	4295820	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	6.86E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1007	635531.6	4295820	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	6.98E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1008	635551.6	4295820	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	7.11E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1009	635571.6	4295820	3.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	7.24E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1010	635591.6	4295820	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	7.37E-08	2.59E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1011	635611.6	4295820	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	7.49E-08	2.64E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1012	635631.6	4295820	3.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	7.61E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1013	635651.6	4295820	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	7.73E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1014	635671.6	4295820	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-06	7.83E-08	2.75E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1015	635691.6	4295820	3.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	7.92E-08	2.78E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1016	635711.6	4295820	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	7.99E-08	2.81E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1017	635731.6	4295820	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	8.06E-08	2.83E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1018	635751.6	4295820	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-06	8.11E-08	2.85E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1019	635771.6	4295820	4.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	8.14E-08	2.86E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1020	635791.6	4295820	4.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-06	8.16E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1021	635811.6	4295820	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	8.17E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1022	635831.6	4295820	4.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	8.17E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1023	635851.6	4295820	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	8.15E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1024	635871.6	4295820	4.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	8.13E-08	2.86E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1025	635891.6	4295820	4.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-06	8.10E-08	2.85E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1026	635911.6	4295820	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-06	8.06E-08	2.83E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1027	635931.6	4295820	4.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-06	8.01E-08	2.82E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1028	635951.6	4295820	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.90E-06	7.96E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1029	635971.6	4295820	5.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	7.91E-08	2.78E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1030	635991.6	4295820	5.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-06	7.84E-08	2.76E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1031	636011.6	4295820	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-06	7.77E-08	2.73E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1032	636031.6	4295820	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-06	7.69E-08	2.71E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1033	636051.6	4295820	5.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-06	7.60E-08	2.67E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1034	636071.6	4295820	5.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.92E-06	7.50E-08	2.64E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1035	636091.6	4295820	4.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	7.38E-08	2.60E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1036	636111.6	4295820	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-06	7.26E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1037	636131.6	4295820	4.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-06	7.13E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1038	636151.6	4295820	4.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	6.98E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1039	636171.6	4295820	4.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-06	6.83E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1040	636191.6	4295820	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-06	6.66E-08	2.34E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1041	636211.6	4295820	4.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-06	6.49E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1042	636231.6	4295820	4.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-06	6.30E-08	2.21E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1043	636251.6	4295820	4.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	6.10E-08	2.15E-09	9.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1044	636271.6	4295820	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-06	5.89E-08	2.07E-09	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1045	636291.6	4295820	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	5.68E-08	2.00E-09	9.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1046	636311.6	4295820	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	5.47E-08	1.92E-09	8.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1047	636331.6	4295820	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	5.25E-08	1.85E-09	8.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1048	636351.6	4295820	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1049	636371.6	4295820	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	4.83E-08	1.70E-09	7.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1050	636391.6	4295820	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	4.63E-08	1.63E-09	7.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1051	636411.6	4295820	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	4.43E-08	1.56E-09	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1052	636431.6	4295820	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	4.23E-08	1.49E-09	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1053	636451.6	4295820	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	4.05E-08	1.42E-09	6.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1054	636471.6	4295820	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	3.87E-08	1.36E-09	6.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1055	636491.6	4295820	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	3.70E-08	1.30E-09	6.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1056	636511.6	4295820	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	3.53E-08	1.24E-09	5.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1057	636531.6	4295820	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	3.38E-08	1.19E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1058	636551.6	4295820	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	3.22E-08	1.13E-09	5.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1059	636571.6	4295820	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	3.08E-08	1.08E-09	5.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1060	636591.6	4295820	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	2.94E-08	1.03E-09	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1061	636611.6	4295820	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	2.81E-08	9.89E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1062	636631.6	4295820	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	2.69E-08	9.45E-10	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1063	636651.6	4295820	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	2.57E-08	9.02E-10	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1064	634271.6	4295840	5.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	1.27E-08	4.47E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1065	634291.6	4295840	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1066	634311.6	4295840	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1067	634331.6	4295840	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	1.39E-08	4.87E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1068	634351.6	4295840	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	1.42E-08	5.01E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1069	634371.6	4295840	6.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	1.46E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1070	634391.6	4295840	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-07	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1071	634411.6	4295840	6.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-07	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1072	634431.6	4295840	6.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-07	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1073	634451.6	4295840	6.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-07	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1074	634471.6	4295840	7.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1075	634491.6	4295840	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	1.70E-08	5.99E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1076	634511.6	4295840	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-07	1.75E-08	6.14E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1077	634531.6	4295840	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-07	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1078	634551.6	4295840	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	1.84E-08	6.46E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1079	634571.6	4295840	8.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.88E-08	6.63E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1080	634591.6	4295840	8.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.05E-07	1.94E-08	6.81E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1081	634611.6	4295840	8.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	1.99E-08	7.00E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1082	634631.6	4295840	8.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.49E-07	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1083	634651.6	4295840	8.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-07	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1084	634671.6	4295840	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.97E-07	2.18E-08	7.66E-10	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1085	634691.6	4295840	9.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	2.25E-08	7.91E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1086	634711.6	4295840	9.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	2.33E-08	8.19E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1087	634731.6	4295840	9.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.73E-07	2.41E-08	8.49E-10	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1088	634751.6	4295840	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	2.50E-08	8.81E-10	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1089	634771.6	4295840	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.60E-08	9.15E-10	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1090	634791.6	4295840	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.70E-08	9.51E-10	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1091	634811.6	4295840	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.81E-08	9.89E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1092	634831.6	4295840	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.93E-08	1.03E-09	4.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1093	634851.6	4295840	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1094	634871.6	4295840	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	3.16E-08	1.11E-09	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1095	634891.6	4295840	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.28E-08	1.15E-09	5.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1096	634911.6	4295840	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	3.41E-08	1.20E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1097	634931.6	4295840	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.53E-08	1.24E-09	5.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1098	634951.6	4295840	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	3.66E-08	1.29E-09	5.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1099	634971.6	4295840	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.78E-08	1.33E-09	6.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1100	634991.6	4295840	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	3.91E-08	1.38E-09	6.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1101	635011.6	4295840	1.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	4.04E-08	1.42E-09	6.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1102	635031.6	4295840	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	4.17E-08	1.47E-09	6.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1103	635051.6	4295840	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	4.31E-08	1.52E-09	7.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1104	635071.6	4295840	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	4.45E-08	1.56E-09	7.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1105	635091.6	4295840	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	4.59E-08	1.61E-09	7.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1106	635111.6	4295840	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	4.73E-08	1.66E-09	7.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1107	635131.6	4295840	1.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	4.87E-08	1.71E-09	7.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1108	635151.6	4295840	1.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	5.01E-08	1.76E-09	8.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1109	635171.6	4295840	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	5.15E-08	1.81E-09	8.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1110	635191.6	4295840	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	5.28E-08	1.86E-09	8.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1111	635211.6	4295840	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	5.41E-08	1.90E-09	8.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1112	635231.6	4295840	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	5.53E-08	1.94E-09	9.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1113	635251.6	4295840	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	5.65E-08	1.99E-09	9.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1114	635271.6	4295840	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	5.76E-08	2.03E-09	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1115	635291.6	4295840	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	5.87E-08	2.07E-09	9.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1116	635311.6	4295840	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1117	635331.6	4295840	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	6.09E-08	2.14E-09	9.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1118	635351.6	4295840	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	6.21E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1119	635371.6	4295840	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	6.32E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1120	635391.6	4295840	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	6.44E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1121	635411.6	4295840	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	6.56E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1122	635431.6	4295840	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	6.68E-08	2.35E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1123	635451.6	4295840	2.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	6.80E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1124	635471.6	4295840	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	6.93E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1125	635491.6	4295840	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	7.06E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1126	635511.6	4295840	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	7.20E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1127	635531.6	4295840	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	7.34E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1128	635551.6	4295840	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	7.48E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1129	635571.6	4295840	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	7.62E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1130	635591.6	4295840	3.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-06	7.75E-08	2.73E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1131	635611.6	4295840	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	7.89E-08	2.77E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1132	635631.6	4295840	3.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	8.01E-08	2.82E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1133	635651.6	4295840	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	8.12E-08	2.86E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1134	635671.6	4295840	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	8.23E-08	2.89E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1135	635691.6	4295840	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-06	8.32E-08	2.92E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1136	635711.6	4295840	4.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-06	8.39E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1137	635731.6	4295840	4.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	8.45E-08	2.97E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1138	635751.6	4295840	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	8.50E-08	2.99E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1139	635771.6	4295840	4.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	8.53E-08	3.00E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1140	635791.6	4295840	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	8.55E-08	3.01E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1141	635811.6	4295840	4.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-06	8.55E-08	3.01E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1142	635831.6	4295840	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-06	8.53E-08	3.00E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1143	635851.6	4295840	4.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-06	8.51E-08	2.99E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1144	635871.6	4295840	4.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-06	8.48E-08	2.98E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1145	635891.6	4295840	5.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-06	8.44E-08	2.97E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1146	635911.6	4295840	5.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-06	8.39E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1147	635931.6	4295840	5.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-06	8.34E-08	2.93E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1148	635951.6	4295840	5.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-06	8.28E-08	2.91E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1149	635971.6	4295840	5.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-06	8.21E-08	2.89E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1150	635991.6	4295840	5.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-06	8.14E-08	2.86E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1151	636011.6	4295840	5.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-06	8.05E-08	2.83E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1152	636031.6	4295840	5.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-06	7.96E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1153	636051.6	4295840	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-06	7.85E-08	2.76E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1154	636071.6	4295840	5.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-06	7.74E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1155	636091.6	4295840	5.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-06	7.61E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1156	636111.6	4295840	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-06	7.48E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1157	636131.6	4295840	5.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.93E-06	7.33E-08	2.58E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1158	636151.6	4295840	4.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-06	7.17E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1159	636171.6	4295840	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	7.00E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1160	636191.6	4295840	4.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	6.82E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1161	636211.6	4295840	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-06	6.62E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1162	636231.6	4295840	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	6.42E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1163	636251.6	4295840	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	6.20E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1164	636271.6	4295840	4.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1165	636291.6	4295840	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	5.75E-08	2.02E-09	9.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1166	636311.6	4295840	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-06	5.52E-08	1.94E-09	9.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1167	636331.6	4295840	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	5.30E-08	1.86E-09	8.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1168	636351.6	4295840	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	5.07E-08	1.78E-09	8.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1169	636371.6	4295840	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	4.85E-08	1.71E-09	7.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1170	636391.6	4295840	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	4.64E-08	1.63E-09	7.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1171	636411.6	4295840	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	4.43E-08	1.56E-09	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1172	636431.6	4295840	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	4.23E-08	1.49E-09	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1173	636451.6	4295840	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	4.04E-08	1.42E-09	6.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1174	636471.6	4295840	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	3.86E-08	1.36E-09	6.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1175	636491.6	4295840	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	3.68E-08	1.29E-09	6.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1176	636511.6	4295840	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	3.51E-08	1.24E-09	5.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1177	636531.6	4295840	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	3.35E-08	1.18E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1178	636551.6	4295840	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	3.20E-08	1.12E-09	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1179	636571.6	4295840	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	3.05E-08	1.07E-09	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1180	636591.6	4295840	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	2.91E-08	1.02E-09	4.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1181	636611.6	4295840	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	2.78E-08	9.77E-10	4.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1182	636631.6	4295840	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	2.65E-08	9.32E-10	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1183	636651.6	4295840	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	2.53E-08	8.90E-10	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1184	634271.6	4295860	5.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-07	1.26E-08	4.42E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1185	634291.6	4295860	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	1.30E-08	4.56E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1186	634311.6	4295860	5.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-07	1.33E-08	4.69E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1187	634331.6	4295860	5.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	1.37E-08	4.84E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1188	634351.6	4295860	5.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1189	634371.6	4295860	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	1.46E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1190	634391.6	4295860	6.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.07E-07	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1191	634411.6	4295860	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	1.54E-08	5.41E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1192	634431.6	4295860	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.48E-07	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1193	634451.6	4295860	6.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.75E-07	1.62E-08	5.71E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1194	634471.6	4295860	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1195	634491.6	4295860	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	1.71E-08	6.01E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1196	634511.6	4295860	7.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-07	1.75E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1197	634531.6	4295860	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	1.80E-08	6.33E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1198	634551.6	4295860	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	1.85E-08	6.50E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1199	634571.6	4295860	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.90E-08	6.67E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1200	634591.6	4295860	8.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	1.95E-08	6.85E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1201	634611.6	4295860	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.28E-07	2.00E-08	7.04E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1202	634631.6	4295860	8.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-07	2.06E-08	7.25E-10	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1203	634651.6	4295860	8.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-07	2.12E-08	7.47E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1204	634671.6	4295860	9.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.01E-07	2.19E-08	7.71E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1205	634691.6	4295860	9.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.27E-07	2.26E-08	7.96E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1206	634711.6	4295860	9.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-07	2.34E-08	8.24E-10	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1207	634731.6	4295860	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	2.43E-08	8.54E-10	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1208	634751.6	4295860	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.52E-08	8.86E-10	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1209	634771.6	4295860	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.62E-08	9.21E-10	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1210	634791.6	4295860	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	2.72E-08	9.57E-10	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1211	634811.6	4295860	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	2.83E-08	9.96E-10	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1212	634831.6	4295860	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	2.95E-08	1.04E-09	4.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1213	634851.6	4295860	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	3.07E-08	1.08E-09	5.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1214	634871.6	4295860	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	3.20E-08	1.12E-09	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1215	634891.6	4295860	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	3.33E-08	1.17E-09	5.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1216	634911.6	4295860	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	3.46E-08	1.22E-09	5.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1217	634931.6	4295860	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	3.59E-08	1.26E-09	5.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1218	634951.6	4295860	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	3.72E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1219	634971.6	4295860	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	3.86E-08	1.36E-09	6.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1220	634991.6	4295860	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	3.99E-08	1.40E-09	6.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1221	635011.6	4295860	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	4.13E-08	1.45E-09	6.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1222	635031.6	4295860	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	4.27E-08	1.50E-09	6.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1223	635051.6	4295860	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-06	4.41E-08	1.55E-09	7.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1224	635071.6	4295860	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	4.56E-08	1.60E-09	7.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1225	635091.6	4295860	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	4.70E-08	1.65E-09	7.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1226	635111.6	4295860	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	4.85E-08	1.71E-09	7.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1227	635131.6	4295860	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	5.00E-08	1.76E-09	8.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1228	635151.6	4295860	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	5.15E-08	1.81E-09	8.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1229	635171.6	4295860	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	5.30E-08	1.86E-09	8.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1230	635191.6	4295860	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	5.44E-08	1.91E-09	8.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1231	635211.6	4295860	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	5.58E-08	1.96E-09	9.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1232	635231.6	4295860	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	5.71E-08	2.01E-09	9.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1233	635251.6	4295860	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	5.84E-08	2.05E-09	9.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1234	635271.6	4295860	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	5.96E-08	2.10E-09	9.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1235	635291.6	4295860	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	6.08E-08	2.14E-09	9.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1236	635311.6	4295860	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	6.20E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1237	635331.6	4295860	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	6.32E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1238	635351.6	4295860	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	6.45E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1239	635371.6	4295860	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	6.58E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1240	635391.6	4295860	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	6.71E-08	2.36E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1241	635411.6	4295860	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	6.84E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1242	635431.6	4295860	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	6.98E-08	2.45E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1243	635451.6	4295860	3.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	7.12E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1244	635471.6	4295860	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	7.26E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1245	635491.6	4295860	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	7.41E-08	2.61E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1246	635511.6	4295860	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-06	7.56E-08	2.66E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1247	635531.6	4295860	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	7.72E-08	2.71E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1248	635551.6	4295860	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	7.87E-08	2.77E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1249	635571.6	4295860	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	8.02E-08	2.82E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1250	635591.6	4295860	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	8.17E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1251	635611.6	4295860	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	8.31E-08	2.92E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1252	635631.6	4295860	3.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	8.44E-08	2.97E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1253	635651.6	4295860	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	8.55E-08	3.01E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1254	635671.6	4295860	4.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	8.66E-08	3.04E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1255	635691.6	4295860	4.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-06	8.74E-08	3.08E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1256	635711.6	4295860	4.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	8.82E-08	3.10E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1257	635731.6	4295860	4.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	8.88E-08	3.12E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1258	635751.6	4295860	4.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	8.92E-08	3.14E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1259	635771.6	4295860	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-06	8.95E-08	3.15E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1260	635791.6	4295860	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-06	8.95E-08	3.15E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1261	635811.6	4295860	4.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-06	8.95E-08	3.15E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1262	635831.6	4295860	5.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-06	8.93E-08	3.14E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1263	635851.6	4295860	5.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	8.90E-08	3.13E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1264	635871.6	4295860	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-06	8.85E-08	3.11E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1265	635891.6	4295860	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-06	8.80E-08	3.10E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1266	635911.6	4295860	5.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-06	8.74E-08	3.07E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1267	635931.6	4295860	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-06	8.68E-08	3.05E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1268	635951.6	4295860	5.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-06	8.61E-08	3.03E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1269	635971.6	4295860	5.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-06	8.53E-08	3.00E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1270	635991.6	4295860	5.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-06	8.44E-08	2.97E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1271	636011.6	4295860	5.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-06	8.35E-08	2.94E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1272	636031.6	4295860	5.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-06	8.24E-08	2.90E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1273	636051.6	4295860	5.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-06	8.12E-08	2.86E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1274	636071.6	4295860	5.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	7.99E-08	2.81E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1275	636091.6	4295860	5.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	7.85E-08	2.76E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1276	636111.6	4295860	5.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-06	7.70E-08	2.71E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1277	636131.6	4295860	5.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	7.54E-08	2.65E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1278	636151.6	4295860	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-06	7.36E-08	2.59E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1279	636171.6	4295860	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-06	7.17E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1280	636191.6	4295860	4.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-06	6.97E-08	2.45E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1281	636211.6	4295860	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-06	6.76E-08	2.38E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1282	636231.6	4295860	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-06	6.53E-08	2.30E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1283	636251.6	4295860	4.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	6.30E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1284	636271.6	4295860	4.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-06	6.06E-08	2.13E-09	9.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1285	636291.6	4295860	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	5.82E-08	2.05E-09	9.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1286	636311.6	4295860	4.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	5.57E-08	1.96E-09	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1287	636331.6	4295860	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	5.33E-08	1.88E-09	8.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1288	636351.6	4295860	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	5.10E-08	1.79E-09	8.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1289	636371.6	4295860	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-06	4.87E-08	1.71E-09	7.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1290	636391.6	4295860	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	4.65E-08	1.63E-09	7.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1291	636411.6	4295860	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	4.43E-08	1.56E-09	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1292	636431.6	4295860	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	4.23E-08	1.49E-09	6.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1293	636451.6	4295860	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	4.03E-08	1.42E-09	6.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1294	636471.6	4295860	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	3.84E-08	1.35E-09	6.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1295	636491.6	4295860	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	3.66E-08	1.29E-09	5.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1296	636511.6	4295860	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	3.49E-08	1.23E-09	5.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1297	636531.6	4295860	2.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	3.32E-08	1.17E-09	5.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1298	636551.6	4295860	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	3.17E-08	1.11E-09	5.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1299	636571.6	4295860	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	3.02E-08	1.06E-09	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1300	636591.6	4295860	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	2.87E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1301	636611.6	4295860	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	2.74E-08	9.63E-10	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1302	636631.6	4295860	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	2.61E-08	9.18E-10	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1303	636651.6	4295860	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	2.49E-08	8.76E-10	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1304	634271.6	4295880	5.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-07	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1305	634291.6	4295880	5.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	1.28E-08	4.50E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1306	634311.6	4295880	5.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1307	634331.6	4295880	5.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1308	634351.6	4295880	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	1.40E-08	4.93E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1309	634371.6	4295880	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	1.45E-08	5.08E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1310	634391.6	4295880	6.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.49E-08	5.24E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1311	634411.6	4295880	6.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	1.53E-08	5.39E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1312	634431.6	4295880	6.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-07	1.58E-08	5.55E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1313	634451.6	4295880	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1314	634471.6	4295880	7.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1315	634491.6	4295880	7.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-07	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1316	634511.6	4295880	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	1.76E-08	6.19E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1317	634531.6	4295880	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-07	1.81E-08	6.36E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1318	634551.6	4295880	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	1.86E-08	6.53E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1319	634571.6	4295880	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.91E-08	6.71E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1320	634591.6	4295880	8.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	1.96E-08	6.89E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1321	634611.6	4295880	8.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	2.02E-08	7.09E-10	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1322	634631.6	4295880	8.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.54E-07	2.07E-08	7.30E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1323	634651.6	4295880	9.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-07	2.14E-08	7.52E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1324	634671.6	4295880	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.05E-07	2.21E-08	7.75E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1325	634691.6	4295880	9.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.31E-07	2.28E-08	8.01E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1326	634711.6	4295880	9.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.59E-07	2.36E-08	8.29E-10	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1327	634731.6	4295880	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-07	2.44E-08	8.59E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1328	634751.6	4295880	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.53E-08	8.91E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1329	634771.6	4295880	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.63E-08	9.26E-10	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1330	634791.6	4295880	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.74E-08	9.63E-10	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1331	634811.6	4295880	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.85E-08	1.00E-09	4.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1332	634831.6	4295880	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.97E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1333	634851.6	4295880	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.10E-08	1.09E-09	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1334	634871.6	4295880	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.23E-08	1.14E-09	5.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1335	634891.6	4295880	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	3.37E-08	1.18E-09	5.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1336	634911.6	4295880	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.50E-08	1.23E-09	5.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1337	634931.6	4295880	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	3.64E-08	1.28E-09	5.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1338	634951.6	4295880	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	3.79E-08	1.33E-09	6.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1339	634971.6	4295880	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	3.93E-08	1.38E-09	6.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1340	634991.6	4295880	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	4.07E-08	1.43E-09	6.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1341	635011.6	4295880	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	4.22E-08	1.48E-09	6.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1342	635031.6	4295880	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-06	4.37E-08	1.54E-09	7.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1343	635051.6	4295880	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	4.52E-08	1.59E-09	7.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1344	635071.6	4295880	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	4.67E-08	1.64E-09	7.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1345	635091.6	4295880	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	4.83E-08	1.70E-09	7.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1346	635111.6	4295880	1.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	4.99E-08	1.75E-09	8.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1347	635131.6	4295880	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	5.15E-08	1.81E-09	8.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1348	635151.6	4295880	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	5.31E-08	1.87E-09	8.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1349	635171.6	4295880	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	5.46E-08	1.92E-09	8.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1350	635191.6	4295880	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	5.61E-08	1.97E-09	9.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1351	635211.6	4295880	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	5.76E-08	2.03E-09	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1352	635231.6	4295880	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	5.90E-08	2.08E-09	9.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1353	635251.6	4295880	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	6.04E-08	2.12E-09	9.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1354	635271.6	4295880	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	6.17E-08	2.17E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1355	635291.6	4295880	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	6.30E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1356	635311.6	4295880	2.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	6.43E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1357	635331.6	4295880	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	6.57E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1358	635351.6	4295880	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	6.70E-08	2.36E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1359	635371.6	4295880	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	6.85E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1360	635391.6	4295880	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	6.99E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1361	635411.6	4295880	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	7.14E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1362	635431.6	4295880	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	7.29E-08	2.57E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1363	635451.6	4295880	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	7.45E-08	2.62E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1364	635471.6	4295880	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-06	7.62E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1365	635491.6	4295880	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	7.78E-08	2.74E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1366	635511.6	4295880	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	7.95E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1367	635531.6	4295880	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	8.13E-08	2.86E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1368	635551.6	4295880	3.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	8.30E-08	2.92E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1369	635571.6	4295880	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	8.46E-08	2.98E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1370	635591.6	4295880	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	8.62E-08	3.03E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1371	635611.6	4295880	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	8.76E-08	3.08E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1372	635631.6	4295880	4.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	8.90E-08	3.13E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1373	635651.6	4295880	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	9.02E-08	3.17E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1374	635671.6	4295880	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	9.12E-08	3.21E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1375	635691.6	4295880	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	9.21E-08	3.24E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1376	635711.6	4295880	4.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-06	9.28E-08	3.26E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1377	635731.6	4295880	4.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-06	9.33E-08	3.28E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1378	635751.6	4295880	4.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-06	9.37E-08	3.29E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1379	635771.6	4295880	4.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.86E-06	9.39E-08	3.30E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1380	635791.6	4295880	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.00E-06	9.39E-08	3.30E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1381	635811.6	4295880	5.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	9.38E-08	3.30E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1382	635831.6	4295880	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-06	9.35E-08	3.29E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1383	635851.6	4295880	5.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-06	9.31E-08	3.27E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1384	635871.6	4295880	5.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-06	9.25E-08	3.25E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1385	635891.6	4295880	5.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-06	9.19E-08	3.23E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1386	635911.6	4295880	5.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-06	9.12E-08	3.21E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1387	635931.6	4295880	5.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-06	9.04E-08	3.18E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1388	635951.6	4295880	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-06	8.95E-08	3.15E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1389	635971.6	4295880	5.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-06	8.86E-08	3.12E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1390	635991.6	4295880	5.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-06	8.76E-08	3.08E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1391	636011.6	4295880	5.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-06	8.65E-08	3.04E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1392	636031.6	4295880	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-06	8.53E-08	3.00E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1393	636051.6	4295880	5.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	8.40E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1394	636071.6	4295880	5.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-06	8.26E-08	2.90E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1395	636091.6	4295880	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	8.10E-08	2.85E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1396	636111.6	4295880	5.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-06	7.93E-08	2.79E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1397	636131.6	4295880	5.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-06	7.75E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1398	636151.6	4295880	5.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-06	7.55E-08	2.66E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1399	636171.6	4295880	5.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-06	7.35E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1400	636191.6	4295880	5.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-06	7.13E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1401	636211.6	4295880	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1402	636231.6	4295880	4.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-06	6.65E-08	2.34E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1403	636251.6	4295880	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-06	6.40E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1404	636271.6	4295880	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	6.14E-08	2.16E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1405	636291.6	4295880	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	5.88E-08	2.07E-09	9.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1406	636311.6	4295880	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	5.62E-08	1.98E-09	9.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1407	636331.6	4295880	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	5.37E-08	1.89E-09	8.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1408	636351.6	4295880	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	5.12E-08	1.80E-09	8.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1409	636371.6	4295880	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	4.88E-08	1.72E-09	7.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1410	636391.6	4295880	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	4.65E-08	1.63E-09	7.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1411	636411.6	4295880	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	4.43E-08	1.56E-09	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1412	636431.6	4295880	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	4.21E-08	1.48E-09	6.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1413	636451.6	4295880	3.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	4.01E-08	1.41E-09	6.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1414	636471.6	4295880	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	3.82E-08	1.34E-09	6.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1415	636491.6	4295880	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	3.63E-08	1.28E-09	5.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1416	636511.6	4295880	2.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	3.46E-08	1.22E-09	5.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1417	636531.6	4295880	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	3.29E-08	1.16E-09	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1418	636551.6	4295880	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	3.13E-08	1.10E-09	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1419	636571.6	4295880	2.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	2.98E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1420	636591.6	4295880	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	2.83E-08	9.97E-10	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1421	636611.6	4295880	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	2.70E-08	9.49E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1422	636631.6	4295880	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	2.57E-08	9.04E-10	4.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1423	636651.6	4295880	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1424	634271.6	4295900	5.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-07	1.22E-08	4.30E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1425	634291.6	4295900	5.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	1.26E-08	4.44E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1426	634311.6	4295900	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1427	634331.6	4295900	5.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	1.35E-08	4.73E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1428	634351.6	4295900	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	1.39E-08	4.88E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1429	634371.6	4295900	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1430	634391.6	4295900	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	1.48E-08	5.20E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1431	634411.6	4295900	6.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-07	1.52E-08	5.36E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1432	634431.6	4295900	6.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-07	1.57E-08	5.52E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1433	634451.6	4295900	6.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-07	1.62E-08	5.69E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1434	634471.6	4295900	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1435	634491.6	4295900	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1436	634511.6	4295900	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	1.76E-08	6.19E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1437	634531.6	4295900	7.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-07	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1438	634551.6	4295900	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	1.86E-08	6.55E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1439	634571.6	4295900	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.92E-08	6.74E-10	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1440	634591.6	4295900	8.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	1.97E-08	6.93E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1441	634611.6	4295900	8.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-07	2.03E-08	7.13E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1442	634631.6	4295900	8.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	2.09E-08	7.34E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1443	634651.6	4295900	9.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-07	2.15E-08	7.56E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1444	634671.6	4295900	9.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-07	2.22E-08	7.80E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1445	634691.6	4295900	9.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.35E-07	2.29E-08	8.06E-10	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1446	634711.6	4295900	9.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-07	2.37E-08	8.34E-10	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1447	634731.6	4295900	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.93E-07	2.46E-08	8.64E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1448	634751.6	4295900	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.55E-08	8.96E-10	4.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1449	634771.6	4295900	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.65E-08	9.31E-10	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1450	634791.6	4295900	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.76E-08	9.69E-10	4.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1451	634811.6	4295900	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1452	634831.6	4295900	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	2.99E-08	1.05E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1453	634851.6	4295900	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	3.12E-08	1.10E-09	5.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1454	634871.6	4295900	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.26E-08	1.15E-09	5.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1455	634891.6	4295900	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.40E-08	1.20E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1456	634911.6	4295900	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.55E-08	1.25E-09	5.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1457	634931.6	4295900	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	3.70E-08	1.30E-09	6.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1458	634951.6	4295900	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	3.85E-08	1.35E-09	6.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1459	634971.6	4295900	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	4.00E-08	1.41E-09	6.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1460	634991.6	4295900	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	4.15E-08	1.46E-09	6.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1461	635011.6	4295900	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.31E-08	1.52E-09	7.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1462	635031.6	4295900	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	4.47E-08	1.57E-09	7.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1463	635051.6	4295900	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	4.63E-08	1.63E-09	7.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1464	635071.6	4295900	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.79E-08	1.68E-09	7.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1465	635091.6	4295900	1.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	4.96E-08	1.74E-09	8.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1466	635111.6	4295900	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	5.12E-08	1.80E-09	8.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1467	635131.6	4295900	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	5.30E-08	1.86E-09	8.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1468	635151.6	4295900	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	5.47E-08	1.92E-09	8.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1469	635171.6	4295900	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	5.63E-08	1.98E-09	9.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1470	635191.6	4295900	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	5.80E-08	2.04E-09	9.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1471	635211.6	4295900	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	5.95E-08	2.09E-09	9.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1472	635231.6	4295900	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	6.11E-08	2.15E-09	9.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1473	635251.6	4295900	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	6.25E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1474	635271.6	4295900	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	6.40E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1475	635291.6	4295900	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	6.54E-08	2.30E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1476	635311.6	4295900	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	6.68E-08	2.35E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1477	635331.6	4295900	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	6.82E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1478	635351.6	4295900	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	6.98E-08	2.45E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1479	635371.6	4295900	2.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	7.13E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1480	635391.6	4295900	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	7.29E-08	2.57E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1481	635411.6	4295900	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	7.46E-08	2.62E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1482	635431.6	4295900	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	7.63E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1483	635451.6	4295900	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	7.81E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1484	635471.6	4295900	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	8.00E-08	2.81E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1485	635491.6	4295900	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	8.19E-08	2.88E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1486	635511.6	4295900	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	8.38E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1487	635531.6	4295900	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	8.57E-08	3.01E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1488	635551.6	4295900	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-06	8.76E-08	3.08E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1489	635571.6	4295900	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-06	8.94E-08	3.14E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1490	635591.6	4295900	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	9.10E-08	3.20E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1491	635611.6	4295900	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	9.26E-08	3.26E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1492	635631.6	4295900	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	9.39E-08	3.30E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1493	635651.6	4295900	4.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	9.51E-08	3.35E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1494	635671.6	4295900	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-06	9.62E-08	3.38E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1495	635691.6	4295900	4.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	9.70E-08	3.41E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1496	635711.6	4295900	4.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	9.77E-08	3.44E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1497	635731.6	4295900	4.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	9.82E-08	3.45E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1498	635751.6	4295900	5.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-06	9.85E-08	3.46E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1499	635771.6	4295900	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-06	9.86E-08	3.47E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1500	635791.6	4295900	5.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	9.86E-08	3.47E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1501	635811.6	4295900	5.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-06	9.84E-08	3.46E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1502	635831.6	4295900	5.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-06	9.80E-08	3.44E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1503	635851.6	4295900	5.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-06	9.74E-08	3.43E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1504	635871.6	4295900	5.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-06	9.67E-08	3.40E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1505	635891.6	4295900	6.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-06	9.60E-08	3.37E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1506	635911.6	4295900	6.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	9.51E-08	3.34E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1507	635931.6	4295900	6.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-06	9.42E-08	3.31E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1508	635951.6	4295900	6.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-06	9.32E-08	3.28E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1509	635971.6	4295900	6.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-06	9.21E-08	3.24E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1510	635991.6	4295900	6.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-06	9.10E-08	3.20E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1511	636011.6	4295900	6.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-06	8.97E-08	3.16E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1512	636031.6	4295900	6.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-06	8.84E-08	3.11E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1513	636051.6	4295900	6.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-06	8.69E-08	3.06E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1514	636071.6	4295900	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-06	8.53E-08	3.00E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1515	636091.6	4295900	5.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-06	8.35E-08	2.94E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1516	636111.6	4295900	5.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-06	8.16E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1517	636131.6	4295900	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	7.96E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1518	636151.6	4295900	5.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-06	7.75E-08	2.73E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1519	636171.6	4295900	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-06	7.52E-08	2.65E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1520	636191.6	4295900	5.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	7.28E-08	2.56E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1521	636211.6	4295900	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-06	7.02E-08	2.47E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1522	636231.6	4295900	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-06	6.76E-08	2.38E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1523	636251.6	4295900	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-06	6.48E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1524	636271.6	4295900	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-06	6.21E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1525	636291.6	4295900	4.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	5.93E-08	2.09E-09	9.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1526	636311.6	4295900	4.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-06	5.66E-08	1.99E-09	9.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1527	636331.6	4295900	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	5.39E-08	1.90E-09	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1528	636351.6	4295900	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-06	5.13E-08	1.81E-09	8.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1529	636371.6	4295900	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	4.88E-08	1.72E-09	7.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1530	636391.6	4295900	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	4.65E-08	1.63E-09	7.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1531	636411.6	4295900	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	4.42E-08	1.55E-09	7.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1532	636431.6	4295900	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	4.20E-08	1.48E-09	6.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1533	636451.6	4295900	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	3.99E-08	1.40E-09	6.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1534	636471.6	4295900	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	3.79E-08	1.33E-09	6.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1535	636491.6	4295900	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	3.60E-08	1.27E-09	5.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1536	636511.6	4295900	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	3.42E-08	1.20E-09	5.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1537	636531.6	4295900	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	3.25E-08	1.14E-09	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1538	636551.6	4295900	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	3.09E-08	1.09E-09	5.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1539	636571.6	4295900	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-06	2.94E-08	1.03E-09	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1540	636591.6	4295900	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-06	2.79E-08	9.82E-10	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1541	636611.6	4295900	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	2.65E-08	9.34E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1542	636631.6	4295900	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	2.53E-08	8.88E-10	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1543	636651.6	4295900	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	2.40E-08	8.45E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1544	634271.6	4295920	5.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	1.20E-08	4.23E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1545	634291.6	4295920	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	1.24E-08	4.37E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1546	634311.6	4295920	5.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-07	1.28E-08	4.52E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1547	634331.6	4295920	5.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	1.33E-08	4.67E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1548	634351.6	4295920	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	1.37E-08	4.82E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1549	634371.6	4295920	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-07	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1550	634391.6	4295920	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-07	1.46E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1551	634411.6	4295920	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	1.51E-08	5.31E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1552	634431.6	4295920	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-07	1.56E-08	5.48E-10	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1553	634451.6	4295920	6.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.70E-07	1.61E-08	5.65E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1554	634471.6	4295920	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-07	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1555	634491.6	4295920	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	1.71E-08	6.01E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1556	634511.6	4295920	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	1.76E-08	6.19E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1557	634531.6	4295920	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1558	634551.6	4295920	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1559	634571.6	4295920	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	1.92E-08	6.75E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1560	634591.6	4295920	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	1.98E-08	6.95E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1561	634611.6	4295920	8.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	2.04E-08	7.16E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1562	634631.6	4295920	8.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-07	2.10E-08	7.38E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1563	634651.6	4295920	9.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	2.16E-08	7.60E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1564	634671.6	4295920	9.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	2.23E-08	7.84E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1565	634691.6	4295920	9.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-07	2.30E-08	8.10E-10	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1566	634711.6	4295920	9.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.67E-07	2.38E-08	8.38E-10	3.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1567	634731.6	4295920	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.98E-07	2.47E-08	8.68E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1568	634751.6	4295920	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.56E-08	9.01E-10	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1569	634771.6	4295920	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.66E-08	9.36E-10	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1570	634791.6	4295920	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	2.77E-08	9.74E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1571	634811.6	4295920	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	2.89E-08	1.02E-09	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1572	634831.6	4295920	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1573	634851.6	4295920	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	3.15E-08	1.11E-09	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1574	634871.6	4295920	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	3.29E-08	1.16E-09	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1575	634891.6	4295920	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	3.44E-08	1.21E-09	5.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1576	634911.6	4295920	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	3.59E-08	1.26E-09	5.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1577	634931.6	4295920	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	3.75E-08	1.32E-09	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1578	634951.6	4295920	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	3.91E-08	1.37E-09	6.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1579	634971.6	4295920	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-06	4.07E-08	1.43E-09	6.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1580	634991.6	4295920	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	4.24E-08	1.49E-09	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1581	635011.6	4295920	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	4.40E-08	1.55E-09	7.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1582	635031.6	4295920	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	4.57E-08	1.61E-09	7.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1583	635051.6	4295920	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	4.74E-08	1.67E-09	7.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1584	635071.6	4295920	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	4.91E-08	1.73E-09	8.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1585	635091.6	4295920	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	5.09E-08	1.79E-09	8.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1586	635111.6	4295920	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	5.27E-08	1.85E-09	8.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1587	635131.6	4295920	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	5.45E-08	1.92E-09	8.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1588	635151.6	4295920	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	5.63E-08	1.98E-09	9.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1589	635171.6	4295920	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	5.81E-08	2.04E-09	9.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1590	635191.6	4295920	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	5.99E-08	2.11E-09	9.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1591	635211.6	4295920	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	6.16E-08	2.17E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1592	635231.6	4295920	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	6.32E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1593	635251.6	4295920	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	6.48E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1594	635271.6	4295920	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	6.64E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1595	635291.6	4295920	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	6.79E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1596	635311.6	4295920	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	6.94E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1597	635331.6	4295920	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	7.10E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1598	635351.6	4295920	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	7.27E-08	2.56E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1599	635371.6	4295920	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	7.44E-08	2.62E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1600	635391.6	4295920	3.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	7.62E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1601	635411.6	4295920	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-06	7.81E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1602	635431.6	4295920	3.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	8.00E-08	2.81E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1603	635451.6	4295920	3.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	8.20E-08	2.88E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1604	635471.6	4295920	3.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	8.41E-08	2.96E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1605	635491.6	4295920	3.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	8.62E-08	3.03E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1606	635511.6	4295920	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-06	8.84E-08	3.11E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1607	635531.6	4295920	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-06	9.05E-08	3.18E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1608	635551.6	4295920	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	9.26E-08	3.25E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1609	635571.6	4295920	4.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-06	9.45E-08	3.32E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1610	635591.6	4295920	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	9.63E-08	3.39E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1611	635611.6	4295920	4.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	9.79E-08	3.44E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1612	635631.6	4295920	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-06	9.93E-08	3.49E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1613	635651.6	4295920	4.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-06	1.01E-07	3.54E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1614	635671.6	4295920	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	1.02E-07	3.57E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1615	635691.6	4295920	5.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-06	1.02E-07	3.60E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1616	635711.6	4295920	5.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-06	1.03E-07	3.62E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1617	635731.6	4295920	5.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.19E-06	1.03E-07	3.64E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1618	635751.6	4295920	5.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1619	635771.6	4295920	5.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1620	635791.6	4295920	5.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-06	1.04E-07	3.64E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1621	635811.6	4295920	5.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-06	1.03E-07	3.63E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1622	635831.6	4295920	6.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-06	1.03E-07	3.61E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1623	635851.6	4295920	6.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-06	1.02E-07	3.59E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1624	635871.6	4295920	6.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-06	1.01E-07	3.56E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1625	635891.6	4295920	6.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-06	1.00E-07	3.53E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1626	635911.6	4295920	6.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-06	9.92E-08	3.49E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1627	635931.6	4295920	6.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.48E-06	9.82E-08	3.45E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1628	635951.6	4295920	6.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-06	9.70E-08	3.41E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1629	635971.6	4295920	6.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-06	9.58E-08	3.37E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1630	635991.6	4295920	6.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.53E-06	9.45E-08	3.32E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1631	636011.6	4295920	6.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-06	9.31E-08	3.27E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1632	636031.6	4295920	6.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.46E-06	9.16E-08	3.22E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1633	636051.6	4295920	6.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-06	8.99E-08	3.16E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1634	636071.6	4295920	6.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-06	8.81E-08	3.10E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1635	636091.6	4295920	6.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-06	8.62E-08	3.03E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1636	636111.6	4295920	6.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-06	8.41E-08	2.96E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1637	636131.6	4295920	5.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-06	8.18E-08	2.88E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1638	636151.6	4295920	5.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-06	7.95E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1639	636171.6	4295920	5.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-06	7.70E-08	2.71E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1640	636191.6	4295920	5.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	7.43E-08	2.61E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1641	636211.6	4295920	5.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-06	7.15E-08	2.51E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1642	636231.6	4295920	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-06	6.86E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1643	636251.6	4295920	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.80E-06	6.57E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1644	636271.6	4295920	4.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.63E-06	6.27E-08	2.21E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1645	636291.6	4295920	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1646	636311.6	4295920	4.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	5.69E-08	2.00E-09	9.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1647	636331.6	4295920	4.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-06	5.41E-08	1.90E-09	8.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1648	636351.6	4295920	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	5.14E-08	1.81E-09	8.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1649	636371.6	4295920	3.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	4.88E-08	1.72E-09	7.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1650	636391.6	4295920	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	4.63E-08	1.63E-09	7.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1651	636411.6	4295920	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	4.40E-08	1.55E-09	7.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1652	636431.6	4295920	3.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	4.17E-08	1.47E-09	6.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1653	636451.6	4295920	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	3.96E-08	1.39E-09	6.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1654	636471.6	4295920	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	3.76E-08	1.32E-09	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1655	636491.6	4295920	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	3.56E-08	1.25E-09	5.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1656	636511.6	4295920	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	3.38E-08	1.19E-09	5.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1657	636531.6	4295920	2.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	3.21E-08	1.13E-09	5.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1658	636551.6	4295920	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1659	636571.6	4295920	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	2.89E-08	1.02E-09	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1660	636591.6	4295920	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	2.75E-08	9.66E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1661	636611.6	4295920	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	2.61E-08	9.18E-10	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1662	636631.6	4295920	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	2.48E-08	8.72E-10	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1663	636651.6	4295920	2.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	2.36E-08	8.30E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1664	634271.6	4295940	5.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-07	1.18E-08	4.17E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1665	634291.6	4295940	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-07	1.22E-08	4.31E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1666	634311.6	4295940	5.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	1.27E-08	4.45E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1667	634331.6	4295940	5.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1668	634351.6	4295940	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1669	634371.6	4295940	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1670	634391.6	4295940	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	1.45E-08	5.09E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1671	634411.6	4295940	6.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	1.50E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1672	634431.6	4295940	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-07	1.55E-08	5.43E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1673	634451.6	4295940	6.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1674	634471.6	4295940	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-07	1.65E-08	5.80E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1675	634491.6	4295940	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1676	634511.6	4295940	7.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-07	1.76E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1677	634531.6	4295940	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1678	634551.6	4295940	7.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1679	634571.6	4295940	8.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	1.92E-08	6.76E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1680	634591.6	4295940	8.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.10E-07	1.98E-08	6.97E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1681	634611.6	4295940	8.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.34E-07	2.04E-08	7.19E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1682	634631.6	4295940	8.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.59E-07	2.11E-08	7.41E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1683	634651.6	4295940	9.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.85E-07	2.17E-08	7.64E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1684	634671.6	4295940	9.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-07	2.24E-08	7.89E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1685	634691.6	4295940	9.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.41E-07	2.32E-08	8.15E-10	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1686	634711.6	4295940	9.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-07	2.40E-08	8.43E-10	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1687	634731.6	4295940	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	2.48E-08	8.73E-10	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1688	634751.6	4295940	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.57E-08	9.05E-10	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1689	634771.6	4295940	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	2.68E-08	9.41E-10	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1690	634791.6	4295940	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.78E-08	9.79E-10	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1691	634811.6	4295940	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.90E-08	1.02E-09	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1692	634831.6	4295940	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.03E-08	1.07E-09	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1693	634851.6	4295940	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.17E-08	1.11E-09	5.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1694	634871.6	4295940	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	3.31E-08	1.17E-09	5.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1695	634891.6	4295940	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.47E-08	1.22E-09	5.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1696	634911.6	4295940	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	3.63E-08	1.28E-09	5.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1697	634931.6	4295940	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	3.79E-08	1.33E-09	6.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1698	634951.6	4295940	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	3.96E-08	1.39E-09	6.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1699	634971.6	4295940	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	4.14E-08	1.46E-09	6.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1700	634991.6	4295940	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.31E-08	1.52E-09	7.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1701	635011.6	4295940	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	4.49E-08	1.58E-09	7.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1702	635031.6	4295940	1.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	4.67E-08	1.64E-09	7.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1703	635051.6	4295940	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.85E-08	1.71E-09	7.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1704	635071.6	4295940	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1705	635091.6	4295940	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	5.23E-08	1.84E-09	8.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1706	635111.6	4295940	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	5.42E-08	1.91E-09	8.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1707	635131.6	4295940	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	5.62E-08	1.98E-09	9.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1708	635151.6	4295940	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	5.81E-08	2.04E-09	9.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1709	635171.6	4295940	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	6.01E-08	2.11E-09	9.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1710	635191.6	4295940	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	6.20E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1711	635211.6	4295940	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	6.38E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1712	635231.6	4295940	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	6.55E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1713	635251.6	4295940	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	6.73E-08	2.37E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1714	635271.6	4295940	2.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1715	635291.6	4295940	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	7.06E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1716	635311.6	4295940	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	7.22E-08	2.54E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1717	635331.6	4295940	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	7.40E-08	2.60E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1718	635351.6	4295940	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	7.58E-08	2.67E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1719	635371.6	4295940	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	7.77E-08	2.73E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1720	635391.6	4295940	3.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	7.97E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1721	635411.6	4295940	3.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	8.18E-08	2.88E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1722	635431.6	4295940	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	8.39E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1723	635451.6	4295940	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	8.62E-08	3.03E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1724	635471.6	4295940	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	8.85E-08	3.11E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1725	635491.6	4295940	3.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	9.09E-08	3.20E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1726	635511.6	4295940	4.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	9.33E-08	3.28E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1727	635531.6	4295940	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	9.57E-08	3.36E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1728	635551.6	4295940	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	9.79E-08	3.44E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1729	635571.6	4295940	4.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-06	1.00E-07	3.52E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1730	635591.6	4295940	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	1.02E-07	3.59E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1731	635611.6	4295940	4.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1732	635631.6	4295940	4.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-06	1.05E-07	3.70E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1733	635651.6	4295940	5.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.93E-06	1.06E-07	3.74E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1734	635671.6	4295940	5.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	1.07E-07	3.78E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1735	635691.6	4295940	5.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-06	1.08E-07	3.80E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1736	635711.6	4295940	5.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-06	1.09E-07	3.82E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1737	635731.6	4295940	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-06	1.09E-07	3.84E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1738	635751.6	4295940	5.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	1.09E-07	3.84E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1739	635771.6	4295940	6.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-06	1.09E-07	3.84E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1740	635791.6	4295940	6.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-06	1.09E-07	3.83E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1741	635811.6	4295940	6.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-06	1.08E-07	3.81E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1742	635831.6	4295940	6.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-06	1.08E-07	3.79E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1743	635851.6	4295940	6.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-06	1.07E-07	3.76E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1744	635871.6	4295940	6.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.68E-06	1.06E-07	3.73E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1745	635891.6	4295940	6.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-06	1.05E-07	3.69E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1746	635911.6	4295940	6.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1747	635931.6	4295940	7.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.90E-06	1.02E-07	3.60E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1748	635951.6	4295940	7.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-06	1.01E-07	3.56E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1749	635971.6	4295940	7.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-06	9.97E-08	3.51E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1750	635991.6	4295940	7.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-06	9.82E-08	3.45E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1751	636011.6	4295940	7.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-06	9.66E-08	3.40E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1752	636031.6	4295940	6.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-06	9.49E-08	3.34E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1753	636051.6	4295940	6.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-06	9.30E-08	3.27E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1754	636071.6	4295940	6.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-06	9.10E-08	3.20E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1755	636091.6	4295940	6.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-06	8.89E-08	3.13E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1756	636111.6	4295940	6.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-06	8.65E-08	3.04E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1757	636131.6	4295940	6.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-06	8.41E-08	2.96E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1758	636151.6	4295940	6.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.91E-06	8.15E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1759	636171.6	4295940	5.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-06	7.87E-08	2.77E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1760	636191.6	4295940	5.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-06	7.58E-08	2.67E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1761	636211.6	4295940	5.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-06	7.27E-08	2.56E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1762	636231.6	4295940	5.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-06	6.96E-08	2.45E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1763	636251.6	4295940	5.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-06	6.64E-08	2.34E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1764	636271.6	4295940	4.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	6.33E-08	2.23E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1765	636291.6	4295940	4.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-06	6.02E-08	2.12E-09	9.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1766	636311.6	4295940	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	5.72E-08	2.01E-09	9.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1767	636331.6	4295940	4.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	5.42E-08	1.91E-09	8.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1768	636351.6	4295940	4.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	5.14E-08	1.81E-09	8.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1769	636371.6	4295940	3.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	4.87E-08	1.71E-09	7.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1770	636391.6	4295940	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	4.62E-08	1.62E-09	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1771	636411.6	4295940	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	4.37E-08	1.54E-09	7.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1772	636431.6	4295940	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	4.14E-08	1.46E-09	6.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1773	636451.6	4295940	3.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	3.92E-08	1.38E-09	6.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1774	636471.6	4295940	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1775	636491.6	4295940	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	3.52E-08	1.24E-09	5.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1776	636511.6	4295940	2.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	3.34E-08	1.17E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1777	636531.6	4295940	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	3.16E-08	1.11E-09	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1778	636551.6	4295940	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	3.00E-08	1.05E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1779	636571.6	4295940	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	2.84E-08	9.99E-10	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1780	636591.6	4295940	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	2.70E-08	9.48E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1781	636611.6	4295940	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	2.56E-08	9.00E-10	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1782	636631.6	4295940	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	2.43E-08	8.55E-10	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1783	636651.6	4295940	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	2.31E-08	8.13E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1784	634271.6	4295960	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	1.17E-08	4.11E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1785	634291.6	4295960	5.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	1.21E-08	4.24E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1786	634311.6	4295960	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	1.25E-08	4.39E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1787	634331.6	4295960	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	1.29E-08	4.54E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1788	634351.6	4295960	5.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	1.33E-08	4.69E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1789	634371.6	4295960	6.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	1.38E-08	4.86E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1790	634391.6	4295960	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.43E-08	5.02E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1791	634411.6	4295960	6.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-07	1.48E-08	5.20E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1792	634431.6	4295960	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-07	1.53E-08	5.38E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1793	634451.6	4295960	6.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-07	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1794	634471.6	4295960	7.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	1.64E-08	5.75E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1795	634491.6	4295960	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	1.69E-08	5.94E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1796	634511.6	4295960	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	1.75E-08	6.14E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1797	634531.6	4295960	7.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	1.80E-08	6.34E-10	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1798	634551.6	4295960	7.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.76E-07	1.86E-08	6.55E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1799	634571.6	4295960	8.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1800	634591.6	4295960	8.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.17E-07	1.98E-08	6.98E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1801	634611.6	4295960	8.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1802	634631.6	4295960	8.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.65E-07	2.11E-08	7.43E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1803	634651.6	4295960	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.91E-07	2.18E-08	7.67E-10	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1804	634671.6	4295960	9.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.18E-07	2.25E-08	7.92E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1805	634691.6	4295960	9.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	2.33E-08	8.19E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1806	634711.6	4295960	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.78E-07	2.41E-08	8.47E-10	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1807	634731.6	4295960	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.49E-08	8.77E-10	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1808	634751.6	4295960	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.59E-08	9.10E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1809	634771.6	4295960	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.69E-08	9.45E-10	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1810	634791.6	4295960	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.80E-08	9.84E-10	4.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1811	634811.6	4295960	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	2.92E-08	1.03E-09	4.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1812	634831.6	4295960	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	3.05E-08	1.07E-09	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1813	634851.6	4295960	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.19E-08	1.12E-09	5.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1814	634871.6	4295960	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	3.34E-08	1.17E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1815	634891.6	4295960	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	3.49E-08	1.23E-09	5.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1816	634911.6	4295960	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	3.66E-08	1.29E-09	5.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1817	634931.6	4295960	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	3.84E-08	1.35E-09	6.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1818	634951.6	4295960	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-06	4.02E-08	1.41E-09	6.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1819	634971.6	4295960	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	4.20E-08	1.48E-09	6.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1820	634991.6	4295960	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	4.39E-08	1.54E-09	7.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1821	635011.6	4295960	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	4.58E-08	1.61E-09	7.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1822	635031.6	4295960	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.77E-08	1.68E-09	7.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1823	635051.6	4295960	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	4.97E-08	1.75E-09	8.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1824	635071.6	4295960	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	5.17E-08	1.82E-09	8.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1825	635091.6	4295960	1.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	5.37E-08	1.89E-09	8.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1826	635111.6	4295960	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	5.58E-08	1.96E-09	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1827	635131.6	4295960	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	5.79E-08	2.04E-09	9.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1828	635151.6	4295960	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	6.00E-08	2.11E-09	9.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1829	635171.6	4295960	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	6.21E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1830	635191.6	4295960	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	6.41E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1831	635211.6	4295960	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	6.61E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1832	635231.6	4295960	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	6.80E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1833	635251.6	4295960	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	6.99E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1834	635271.6	4295960	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	7.17E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1835	635291.6	4295960	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	7.34E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1836	635311.6	4295960	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	7.53E-08	2.65E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1837	635331.6	4295960	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	7.72E-08	2.71E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1838	635351.6	4295960	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	7.92E-08	2.78E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1839	635371.6	4295960	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	8.13E-08	2.86E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1840	635391.6	4295960	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	8.35E-08	2.94E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1841	635411.6	4295960	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	8.58E-08	3.02E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1842	635431.6	4295960	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	8.82E-08	3.10E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1843	635451.6	4295960	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	9.07E-08	3.19E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1844	635471.6	4295960	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	9.34E-08	3.28E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1845	635491.6	4295960	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	9.60E-08	3.38E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1846	635511.6	4295960	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-06	9.87E-08	3.47E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1847	635531.6	4295960	4.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	1.01E-07	3.56E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1848	635551.6	4295960	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1849	635571.6	4295960	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	1.06E-07	3.73E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1850	635591.6	4295960	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-06	1.08E-07	3.80E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1851	635611.6	4295960	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	1.10E-07	3.86E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1852	635631.6	4295960	5.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-06	1.11E-07	3.92E-09	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1853	635651.6	4295960	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	1.13E-07	3.96E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1854	635671.6	4295960	5.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-06	1.14E-07	4.00E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1855	635691.6	4295960	5.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	1.14E-07	4.02E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1856	635711.6	4295960	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-06	1.15E-07	4.04E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1857	635731.6	4295960	6.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-06	1.15E-07	4.05E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1858	635751.6	4295960	6.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-06	1.15E-07	4.05E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1859	635771.6	4295960	6.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-06	1.15E-07	4.04E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1860	635791.6	4295960	6.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-06	1.15E-07	4.03E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1861	635811.6	4295960	6.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-06	1.14E-07	4.01E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1862	635831.6	4295960	7.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-06	1.13E-07	3.98E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1863	635851.6	4295960	7.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-06	1.12E-07	3.95E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1864	635871.6	4295960	7.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-06	1.11E-07	3.90E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1865	635891.6	4295960	7.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-06	1.10E-07	3.86E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1866	635911.6	4295960	7.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-06	1.08E-07	3.81E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1867	635931.6	4295960	7.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-06	1.07E-07	3.76E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1868	635951.6	4295960	7.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.39E-06	1.05E-07	3.71E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1869	635971.6	4295960	7.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1870	635991.6	4295960	7.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-06	1.02E-07	3.59E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1871	636011.6	4295960	7.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.39E-06	1.00E-07	3.53E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1872	636031.6	4295960	7.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-06	9.84E-08	3.46E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1873	636051.6	4295960	7.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-06	9.63E-08	3.39E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1874	636071.6	4295960	7.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-06	9.40E-08	3.31E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1875	636091.6	4295960	6.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-06	9.16E-08	3.22E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1876	636111.6	4295960	6.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-06	8.91E-08	3.13E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1877	636131.6	4295960	6.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-06	8.64E-08	3.04E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1878	636151.6	4295960	6.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-06	8.35E-08	2.94E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1879	636171.6	4295960	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-06	8.04E-08	2.83E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1880	636191.6	4295960	5.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-06	7.72E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1881	636211.6	4295960	5.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-06	7.39E-08	2.60E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1882	636231.6	4295960	5.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	7.05E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1883	636251.6	4295960	5.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-06	6.71E-08	2.36E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1884	636271.6	4295960	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.92E-06	6.38E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1885	636291.6	4295960	4.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-06	6.05E-08	2.13E-09	9.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1886	636311.6	4295960	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	5.73E-08	2.02E-09	9.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1887	636331.6	4295960	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	5.43E-08	1.91E-09	8.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1888	636351.6	4295960	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	5.14E-08	1.81E-09	8.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1889	636371.6	4295960	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	4.86E-08	1.71E-09	7.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1890	636391.6	4295960	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	4.59E-08	1.62E-09	7.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1891	636411.6	4295960	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-06	4.34E-08	1.53E-09	7.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1892	636431.6	4295960	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	4.11E-08	1.44E-09	6.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1893	636451.6	4295960	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	3.88E-08	1.37E-09	6.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1894	636471.6	4295960	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-06	3.67E-08	1.29E-09	5.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1895	636491.6	4295960	3.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	3.47E-08	1.22E-09	5.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1896	636511.6	4295960	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	3.29E-08	1.16E-09	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1897	636531.6	4295960	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	3.11E-08	1.09E-09	5.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1898	636551.6	4295960	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	2.95E-08	1.04E-09	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1899	636571.6	4295960	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	2.79E-08	9.81E-10	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1900	636591.6	4295960	2.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	2.64E-08	9.30E-10	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1901	636611.6	4295960	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	2.51E-08	8.82E-10	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1902	636631.6	4295960	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	2.38E-08	8.38E-10	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1903	636651.6	4295960	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	2.26E-08	7.96E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1904	634271.6	4295980	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	1.15E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1905	634291.6	4295980	5.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	1.19E-08	4.19E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1906	634311.6	4295980	5.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-07	1.23E-08	4.33E-10	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1907	634331.6	4295980	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-07	1.27E-08	4.48E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1908	634351.6	4295980	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	1.32E-08	4.63E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1909	634371.6	4295980	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1910	634391.6	4295980	6.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	1.41E-08	4.96E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1911	634411.6	4295980	6.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-07	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1912	634431.6	4295980	6.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.46E-07	1.51E-08	5.31E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1913	634451.6	4295980	6.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-07	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1914	634471.6	4295980	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1915	634491.6	4295980	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	1.68E-08	5.90E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1916	634511.6	4295980	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	1.73E-08	6.10E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1917	634531.6	4295980	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	1.79E-08	6.31E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1918	634551.6	4295980	8.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.93E-07	1.86E-08	6.53E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1919	634571.6	4295980	8.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.12E-07	1.92E-08	6.74E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1920	634591.6	4295980	8.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	1.98E-08	6.97E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1921	634611.6	4295980	8.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1922	634631.6	4295980	9.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-07	2.12E-08	7.44E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1923	634651.6	4295980	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.05E-07	2.19E-08	7.69E-10	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1924	634671.6	4295980	9.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	2.26E-08	7.95E-10	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1925	634691.6	4295980	9.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	2.34E-08	8.22E-10	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1926	634711.6	4295980	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-07	2.42E-08	8.50E-10	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1927	634731.6	4295980	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.51E-08	8.81E-10	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1928	634751.6	4295980	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.60E-08	9.14E-10	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1929	634771.6	4295980	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.70E-08	9.50E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1930	634791.6	4295980	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	2.81E-08	9.89E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1931	634811.6	4295980	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	2.93E-08	1.03E-09	4.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1932	634831.6	4295980	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	3.06E-08	1.08E-09	4.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1933	634851.6	4295980	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	3.20E-08	1.13E-09	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1934	634871.6	4295980	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.36E-08	1.18E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1935	634891.6	4295980	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	3.52E-08	1.24E-09	5.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1936	634911.6	4295980	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.69E-08	1.30E-09	6.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1937	634931.6	4295980	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	3.87E-08	1.36E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1938	634951.6	4295980	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	4.07E-08	1.43E-09	6.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1939	634971.6	4295980	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.26E-08	1.50E-09	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1940	634991.6	4295980	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	4.46E-08	1.57E-09	7.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1941	635011.6	4295980	1.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	4.67E-08	1.64E-09	7.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1942	635031.6	4295980	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.88E-08	1.71E-09	7.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Operational Cancer Risk, Mitigated

HARP output **Operation, Mitigated**

*HARP - HRACalc v22118 12/8/2025 3:24:13 PM - Cancer Risk - Input File: C:\HRA\ROSEVILLE_OP_HARP\hra\HRAInput.hra

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1	635595.5	4295923	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	2.44E-08	8.57E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	635808.3	4295925	5.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-06	2.61E-08	9.19E-10	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	634691.1	4296077	9.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-07	5.86E-09	2.06E-10	9.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	634519.4	4296053	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	4.25E-09	1.50E-10	6.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	634588.6	4295700	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	634582.1	4295691	7.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	4.51E-09	1.59E-10	7.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	634626.3	4295678	7.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-07	4.79E-09	1.69E-10	7.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	634428.5	4295615	6.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	3.62E-09	1.27E-10	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	634429.1	4295600	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	3.59E-09	1.26E-10	5.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	634424.5	4295670	6.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	3.70E-09	1.30E-10	6.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	634386.9	4295668	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	3.57E-09	1.26E-10	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	634405.7	4295668	6.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.12E-07	3.64E-09	1.28E-10	5.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	634396.8	4295645	6.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-07	3.56E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	634397.6	4295627	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	3.53E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	634387.9	4295645	5.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.95E-07	3.53E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	634388.8	4295627	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	634374.2	4295651	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	634369.2	4295668	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.52E-09	1.24E-10	5.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	634356.6	4295611	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	3.37E-09	1.19E-10	5.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	634345.2	4295591	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	634375.3	4295611	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	3.43E-09	1.21E-10	5.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	634315.9	4295668	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-07	3.36E-09	1.18E-10	5.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	634301.3	4295605	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-07	3.21E-09	1.13E-10	5.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	634301.9	4295590	5.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	634396.1	4295608	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-07	3.49E-09	1.23E-10	5.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	634565.3	4295660	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.17E-07	4.35E-09	1.53E-10	7.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	634555.4	4295659	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.29E-09	1.51E-10	7.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	634554.5	4295678	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	4.32E-09	1.52E-10	7.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	634535.5	4295676	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	4.21E-09	1.48E-10	6.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	634524.9	4295684	7.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.17E-09	1.47E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	634383.5	4296271	7.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	4.24E-09	1.49E-10	6.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	634271.6	4295520	5.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-07	2.99E-09	1.05E-10	4.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	634291.6	4295520	5.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-07	3.04E-09	1.07E-10	4.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	634311.6	4295520	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	3.08E-09	1.08E-10	5.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	634331.6	4295520	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	3.14E-09	1.10E-10	5.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	634351.6	4295520	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	3.20E-09	1.12E-10	5.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	634371.6	4295520	5.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	3.26E-09	1.15E-10	5.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	634391.6	4295520	5.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	3.33E-09	1.17E-10	5.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	634411.6	4295520	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	3.40E-09	1.20E-10	5.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	634431.6	4295520	5.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	3.48E-09	1.22E-10	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	634451.6	4295520	6.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	3.56E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	634471.6	4295520	6.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	3.65E-09	1.29E-10	5.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	634491.6	4295520	6.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-07	3.75E-09	1.32E-10	6.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	634511.6	4295520	6.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	634531.6	4295520	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-07	3.97E-09	1.40E-10	6.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	634551.6	4295520	6.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	4.09E-09	1.44E-10	6.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	634571.6	4295520	6.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	4.21E-09	1.48E-10	6.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	634591.6	4295520	6.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-07	4.34E-09	1.53E-10	7.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	634611.6	4295520	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.47E-09	1.57E-10	7.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	634631.6	4295520	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	4.61E-09	1.62E-10	7.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	634651.6	4295520	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.75E-09	1.67E-10	7.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	634671.6	4295520	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	4.89E-09	1.72E-10	7.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	634691.6	4295520	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.76E-07	5.04E-09	1.77E-10	8.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	634711.6	4295520	8.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	5.19E-09	1.82E-10	8.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
55	634731.6	4295520	8.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.16E-07	5.33E-09	1.88E-10	8.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	634751.6	4295520	8.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-07	5.48E-09	1.93E-10	8.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	634271.6	4295540	5.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	3.03E-09	1.06E-10	4.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	634291.6	4295540	5.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	3.07E-09	1.08E-10	5.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	634311.6	4295540	5.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-07	3.12E-09	1.10E-10	5.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	634331.6	4295540	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	3.17E-09	1.12E-10	5.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	634351.6	4295540	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	3.23E-09	1.14E-10	5.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	634371.6	4295540	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	3.29E-09	1.16E-10	5.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	634391.6	4295540	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	3.36E-09	1.18E-10	5.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	634411.6	4295540	5.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	3.43E-09	1.21E-10	5.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	634431.6	4295540	5.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.95E-07	3.51E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	634451.6	4295540	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	3.59E-09	1.26E-10	5.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	634471.6	4295540	6.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-07	3.68E-09	1.29E-10	6.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	634491.6	4295540	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	3.78E-09	1.33E-10	6.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	634511.6	4295540	6.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	3.88E-09	1.36E-10	6.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	634531.6	4295540	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-07	3.99E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	634551.6	4295540	6.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-07	4.11E-09	1.44E-10	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	634571.6	4295540	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-07	4.23E-09	1.49E-10	6.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	634591.6	4295540	7.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	4.36E-09	1.53E-10	7.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	634611.6	4295540	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	4.50E-09	1.58E-10	7.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	634631.6	4295540	7.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	4.63E-09	1.63E-10	7.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	634651.6	4295540	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-07	4.78E-09	1.68E-10	7.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	634671.6	4295540	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	4.92E-09	1.73E-10	8.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	634691.6	4295540	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-07	5.07E-09	1.78E-10	8.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	634711.6	4295540	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	5.23E-09	1.84E-10	8.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	634731.6	4295540	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-07	5.38E-09	1.89E-10	8.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	634751.6	4295540	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.43E-07	5.53E-09	1.95E-10	9.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	634271.6	4295560	5.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	3.06E-09	1.08E-10	4.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	634291.6	4295560	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	3.11E-09	1.09E-10	5.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	634311.6	4295560	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	3.16E-09	1.11E-10	5.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	634331.6	4295560	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	3.21E-09	1.13E-10	5.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	634351.6	4295560	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	3.26E-09	1.15E-10	5.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	634371.6	4295560	5.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-07	3.32E-09	1.17E-10	5.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	634391.6	4295560	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.77E-07	3.39E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	634411.6	4295560	5.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.46E-09	1.22E-10	5.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	634431.6	4295560	6.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-07	3.54E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	634451.6	4295560	6.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	3.62E-09	1.27E-10	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	634471.6	4295560	6.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	3.71E-09	1.30E-10	6.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	634491.6	4295560	6.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-07	3.80E-09	1.34E-10	6.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	634511.6	4295560	6.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-07	3.90E-09	1.37E-10	6.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	634531.6	4295560	6.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	4.01E-09	1.41E-10	6.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	634551.6	4295560	6.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-07	4.13E-09	1.45E-10	6.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	634571.6	4295560	6.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	4.25E-09	1.50E-10	6.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	634591.6	4295560	7.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.38E-09	1.54E-10	7.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	634611.6	4295560	7.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-07	4.52E-09	1.59E-10	7.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	634631.6	4295560	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	4.66E-09	1.64E-10	7.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	634651.6	4295560	7.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	4.81E-09	1.69E-10	7.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	634671.6	4295560	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.70E-07	4.96E-09	1.74E-10	8.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	634691.6	4295560	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	634711.6	4295560	8.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-07	5.27E-09	1.85E-10	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	634731.6	4295560	8.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	5.42E-09	1.91E-10	8.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	634751.6	4295560	8.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-07	5.58E-09	1.96E-10	9.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	634271.6	4295580	5.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-07	3.10E-09	1.09E-10	5.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	634291.6	4295580	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	3.15E-09	1.11E-10	5.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	634311.6	4295580	5.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	3.19E-09	1.12E-10	5.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	634331.6	4295580	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	3.25E-09	1.14E-10	5.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
111	634351.6	4295580	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	634371.6	4295580	5.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	3.36E-09	1.18E-10	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	634391.6	4295580	5.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	3.42E-09	1.20E-10	5.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	634411.6	4295580	5.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-07	3.49E-09	1.23E-10	5.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	634431.6	4295580	6.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	3.57E-09	1.25E-10	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	634451.6	4295580	6.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	3.65E-09	1.28E-10	5.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	634471.6	4295580	6.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-07	3.73E-09	1.31E-10	6.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	634491.6	4295580	6.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-07	3.83E-09	1.35E-10	6.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	634511.6	4295580	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	3.93E-09	1.38E-10	6.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	634531.6	4295580	6.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	4.04E-09	1.42E-10	6.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	634551.6	4295580	6.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-07	4.15E-09	1.46E-10	6.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	634571.6	4295580	6.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	4.28E-09	1.50E-10	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	634591.6	4295580	7.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-07	4.41E-09	1.55E-10	7.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	634611.6	4295580	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-07	4.54E-09	1.60E-10	7.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	634631.6	4295580	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.69E-09	1.65E-10	7.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	634651.6	4295580	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	4.84E-09	1.70E-10	7.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	634671.6	4295580	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.76E-07	4.99E-09	1.75E-10	8.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	634691.6	4295580	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.95E-07	5.15E-09	1.81E-10	8.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	634711.6	4295580	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-07	5.31E-09	1.87E-10	8.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	634731.6	4295580	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.36E-07	5.47E-09	1.92E-10	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	634751.6	4295580	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-07	5.63E-09	1.98E-10	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	634271.6	4295600	5.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-07	3.13E-09	1.10E-10	5.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	634291.6	4295600	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	3.18E-09	1.12E-10	5.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	634311.6	4295600	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-07	3.23E-09	1.14E-10	5.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	634331.6	4295600	5.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.54E-07	3.28E-09	1.15E-10	5.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	634351.6	4295600	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	634371.6	4295600	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	3.40E-09	1.19E-10	5.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	634391.6	4295600	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.46E-09	1.22E-10	5.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	634411.6	4295600	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	3.53E-09	1.24E-10	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	634431.6	4295600	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-07	3.60E-09	1.27E-10	5.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	634451.6	4295600	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-07	3.68E-09	1.29E-10	6.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	634471.6	4295600	6.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.68E-07	3.77E-09	1.32E-10	6.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	634491.6	4295600	6.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	634511.6	4295600	6.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	3.96E-09	1.39E-10	6.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	634531.6	4295600	6.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	4.07E-09	1.43E-10	6.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	634551.6	4295600	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	4.18E-09	1.47E-10	6.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	634571.6	4295600	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-07	4.30E-09	1.51E-10	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	634591.6	4295600	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.43E-09	1.56E-10	7.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	634611.6	4295600	7.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	634631.6	4295600	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	4.72E-09	1.66E-10	7.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	634651.6	4295600	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	4.87E-09	1.71E-10	7.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	634671.6	4295600	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.83E-07	5.02E-09	1.77E-10	8.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	634691.6	4295600	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	5.18E-09	1.82E-10	8.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	634711.6	4295600	8.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-07	5.35E-09	1.88E-10	8.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	634731.6	4295600	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.43E-07	5.51E-09	1.94E-10	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	634751.6	4295600	8.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	5.68E-09	2.00E-10	9.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	634271.6	4295620	5.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	3.17E-09	1.11E-10	5.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	634291.6	4295620	5.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	3.22E-09	1.13E-10	5.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	634311.6	4295620	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	3.27E-09	1.15E-10	5.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	634331.6	4295620	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	3.32E-09	1.17E-10	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	634351.6	4295620	5.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-07	3.38E-09	1.19E-10	5.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	634371.6	4295620	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	3.43E-09	1.21E-10	5.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	634391.6	4295620	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-07	3.50E-09	1.23E-10	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	634411.6	4295620	6.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-07	3.57E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	634431.6	4295620	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	3.64E-09	1.28E-10	5.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	634451.6	4295620	6.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-07	3.72E-09	1.31E-10	6.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
167	634471.6	4295620	6.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-07	3.80E-09	1.34E-10	6.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	634491.6	4295620	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-07	3.89E-09	1.37E-10	6.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	634511.6	4295620	6.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	3.99E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	634531.6	4295620	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	4.10E-09	1.44E-10	6.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	634551.6	4295620	6.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	4.21E-09	1.48E-10	6.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	634571.6	4295620	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	4.33E-09	1.52E-10	7.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	634591.6	4295620	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	4.46E-09	1.57E-10	7.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	634611.6	4295620	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	4.60E-09	1.62E-10	7.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	634631.6	4295620	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	4.74E-09	1.67E-10	7.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	634651.6	4295620	7.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	4.90E-09	1.72E-10	7.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	634671.6	4295620	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	5.06E-09	1.78E-10	8.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	634691.6	4295620	8.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-07	5.22E-09	1.84E-10	8.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	634711.6	4295620	8.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	5.39E-09	1.89E-10	8.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	634731.6	4295620	8.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-07	5.56E-09	1.96E-10	9.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	634751.6	4295620	8.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-07	5.73E-09	2.02E-10	9.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	634271.6	4295640	5.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	3.20E-09	1.12E-10	5.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	634291.6	4295640	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	3.25E-09	1.14E-10	5.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	634311.6	4295640	5.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	634331.6	4295640	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	3.36E-09	1.18E-10	5.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	634351.6	4295640	5.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	3.41E-09	1.20E-10	5.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	634371.6	4295640	5.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-07	3.47E-09	1.22E-10	5.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	634391.6	4295640	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-07	3.54E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	634411.6	4295640	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	3.60E-09	1.27E-10	5.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	634431.6	4295640	6.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	3.67E-09	1.29E-10	5.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	634451.6	4295640	6.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.47E-07	3.75E-09	1.32E-10	6.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	634471.6	4295640	6.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-07	3.84E-09	1.35E-10	6.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	634491.6	4295640	6.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-07	3.93E-09	1.38E-10	6.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	634511.6	4295640	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	4.02E-09	1.41E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	634531.6	4295640	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-07	4.13E-09	1.45E-10	6.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	634551.6	4295640	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	4.24E-09	1.49E-10	6.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	634571.6	4295640	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	4.36E-09	1.53E-10	7.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	634591.6	4295640	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.49E-09	1.58E-10	7.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	634611.6	4295640	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-07	4.63E-09	1.63E-10	7.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	634631.6	4295640	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	4.77E-09	1.68E-10	7.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	634651.6	4295640	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-07	4.93E-09	1.73E-10	8.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	634671.6	4295640	8.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	5.09E-09	1.79E-10	8.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	634691.6	4295640	8.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.16E-07	5.26E-09	1.85E-10	8.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	634711.6	4295640	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.36E-07	5.43E-09	1.91E-10	8.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	634731.6	4295640	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-07	5.61E-09	1.97E-10	9.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	634751.6	4295640	8.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-07	5.79E-09	2.03E-10	9.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	634271.6	4295660	5.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	3.22E-09	1.13E-10	5.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	634291.6	4295660	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	3.28E-09	1.15E-10	5.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	634311.6	4295660	5.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-07	3.33E-09	1.17E-10	5.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	634331.6	4295660	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	3.39E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	634351.6	4295660	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	3.45E-09	1.21E-10	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	634371.6	4295660	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.51E-09	1.23E-10	5.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	634391.6	4295660	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	3.57E-09	1.26E-10	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	634411.6	4295660	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-07	3.64E-09	1.28E-10	5.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	634431.6	4295660	6.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	3.71E-09	1.31E-10	6.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	634451.6	4295660	6.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	3.79E-09	1.33E-10	6.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	634471.6	4295660	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-07	3.87E-09	1.36E-10	6.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	634491.6	4295660	7.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.97E-07	3.96E-09	1.39E-10	6.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	634511.6	4295660	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	4.06E-09	1.43E-10	6.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	634531.6	4295660	7.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	4.16E-09	1.46E-10	6.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	634591.6	4295660	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	4.52E-09	1.59E-10	7.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	634611.6	4295660	7.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	4.66E-09	1.64E-10	7.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
223	634631.6	4295660	7.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.67E-07	4.81E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	634651.6	4295660	7.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	4.96E-09	1.74E-10	8.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	634671.6	4295660	8.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.03E-07	5.12E-09	1.80E-10	8.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	634691.6	4295660	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.23E-07	5.29E-09	1.86E-10	8.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	634711.6	4295660	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.43E-07	5.47E-09	1.92E-10	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	634731.6	4295660	8.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.65E-07	5.65E-09	1.99E-10	9.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	634751.6	4295660	8.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-07	5.84E-09	2.05E-10	9.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	634271.6	4295680	5.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	3.24E-09	1.14E-10	5.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	634291.6	4295680	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	634311.6	4295680	5.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-07	3.36E-09	1.18E-10	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	634331.6	4295680	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	3.42E-09	1.20E-10	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	634351.6	4295680	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	3.48E-09	1.22E-10	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	634371.6	4295680	5.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.54E-09	1.25E-10	5.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	634391.6	4295680	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	3.61E-09	1.27E-10	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	634411.6	4295680	6.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-07	3.68E-09	1.29E-10	6.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	634431.6	4295680	6.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	634451.6	4295680	6.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	3.83E-09	1.35E-10	6.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	634471.6	4295680	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	3.91E-09	1.37E-10	6.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	634491.6	4295680	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	4.00E-09	1.41E-10	6.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	634511.6	4295680	7.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	4.09E-09	1.44E-10	6.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	634551.6	4295680	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.31E-09	1.51E-10	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	634571.6	4295680	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.42E-09	1.56E-10	7.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	634591.6	4295680	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.55E-09	1.60E-10	7.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	634611.6	4295680	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	4.69E-09	1.65E-10	7.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	634631.6	4295680	7.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	4.84E-09	1.70E-10	7.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	634651.6	4295680	7.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-07	4.99E-09	1.76E-10	8.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	634671.6	4295680	8.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.11E-07	5.16E-09	1.81E-10	8.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	634691.6	4295680	8.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-07	5.33E-09	1.87E-10	8.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	634711.6	4295680	8.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.51E-07	5.51E-09	1.94E-10	8.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	634731.6	4295680	8.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-07	5.70E-09	2.00E-10	9.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	634751.6	4295680	9.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.96E-07	5.89E-09	2.07E-10	9.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	634271.6	4295700	5.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	3.26E-09	1.15E-10	5.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	634291.6	4295700	5.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-07	3.32E-09	1.17E-10	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	634311.6	4295700	5.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	3.38E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	634331.6	4295700	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	3.45E-09	1.21E-10	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	634351.6	4295700	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	3.51E-09	1.23E-10	5.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	634371.6	4295700	5.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	3.58E-09	1.26E-10	5.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	634391.6	4295700	6.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.64E-09	1.28E-10	5.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	634411.6	4295700	6.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-07	3.71E-09	1.31E-10	6.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	634431.6	4295700	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	3.79E-09	1.33E-10	6.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	634451.6	4295700	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.61E-07	3.86E-09	1.36E-10	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	634471.6	4295700	6.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-07	3.95E-09	1.39E-10	6.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	634491.6	4295700	7.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	4.04E-09	1.42E-10	6.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	634511.6	4295700	7.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.13E-09	1.45E-10	6.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	634531.6	4295700	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.23E-09	1.49E-10	6.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	634551.6	4295700	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	4.34E-09	1.53E-10	7.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	634571.6	4295700	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	4.46E-09	1.57E-10	7.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	634591.6	4295700	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-07	4.59E-09	1.61E-10	7.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	634611.6	4295700	7.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.66E-07	4.72E-09	1.66E-10	7.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	634631.6	4295700	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-07	4.87E-09	1.71E-10	7.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	634651.6	4295700	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	5.03E-09	1.77E-10	8.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	634671.6	4295700	8.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-07	5.19E-09	1.83E-10	8.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	634691.6	4295700	8.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.38E-07	5.37E-09	1.89E-10	8.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	634711.6	4295700	8.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.59E-07	5.55E-09	1.95E-10	9.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	634731.6	4295700	8.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.81E-07	5.74E-09	2.02E-10	9.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	634751.6	4295700	9.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.04E-07	5.94E-09	2.09E-10	9.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
279	635091.6	4295700	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	9.74E-09	3.43E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	635111.6	4295700	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	9.99E-09	3.51E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	635131.6	4295700	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	1.02E-08	3.59E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	635151.6	4295700	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.04E-08	3.67E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	635171.6	4295700	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-06	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	635191.6	4295700	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.09E-08	3.82E-10	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	635211.6	4295700	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.10E-08	3.89E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	635231.6	4295700	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	1.12E-08	3.95E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	635251.6	4295700	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	1.14E-08	4.00E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	635271.6	4295700	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	1.15E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	635291.6	4295700	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	1.17E-08	4.11E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	635311.6	4295700	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	1.18E-08	4.16E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	635331.6	4295700	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	1.20E-08	4.20E-10	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	635351.6	4295700	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	1.21E-08	4.25E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	635371.6	4295700	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	635391.6	4295700	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	1.23E-08	4.34E-10	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	635411.6	4295700	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	1.25E-08	4.39E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	635431.6	4295700	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	1.26E-08	4.44E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	635451.6	4295700	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	1.27E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	635471.6	4295700	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	1.29E-08	4.53E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	635491.6	4295700	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	635511.6	4295700	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	635531.6	4295700	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	635551.6	4295700	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	635571.6	4295700	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	1.37E-08	4.83E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	635591.6	4295700	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	635611.6	4295700	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	635631.6	4295700	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	1.44E-08	5.06E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	635651.6	4295700	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	635671.6	4295700	2.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	1.48E-08	5.21E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	635691.6	4295700	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	635711.6	4295700	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	1.52E-08	5.34E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	635731.6	4295700	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	1.54E-08	5.40E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	635751.6	4295700	2.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	1.55E-08	5.45E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	635771.6	4295700	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	635791.6	4295700	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	1.57E-08	5.53E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	635811.6	4295700	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	635831.6	4295700	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	635851.6	4295700	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	1.59E-08	5.60E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	635871.6	4295700	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	1.59E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	635891.6	4295700	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	635911.6	4295700	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	1.60E-08	5.62E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	635931.6	4295700	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	1.60E-08	5.62E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	635951.6	4295700	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	635971.6	4295700	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-06	1.59E-08	5.60E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	635991.6	4295700	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	636011.6	4295700	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	636031.6	4295700	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	1.57E-08	5.53E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	636051.6	4295700	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	636071.6	4295700	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	636091.6	4295700	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	1.54E-08	5.41E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	636111.6	4295700	3.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	636131.6	4295700	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	1.50E-08	5.29E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	636151.6	4295700	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	1.48E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	636171.6	4295700	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	1.46E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	636191.6	4295700	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
335	636211.6	4295700	3.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	636231.6	4295700	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	1.39E-08	4.88E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	636251.6	4295700	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	1.36E-08	4.78E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	636271.6	4295700	3.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-06	1.33E-08	4.67E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	636291.6	4295700	3.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	1.30E-08	4.55E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	636311.6	4295700	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	1.26E-08	4.43E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	636331.6	4295700	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	1.22E-08	4.31E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	636351.6	4295700	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	1.19E-08	4.18E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	636371.6	4295700	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	1.15E-08	4.04E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	634271.6	4295720	5.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.19E-07	3.27E-09	1.15E-10	5.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	634291.6	4295720	5.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	634311.6	4295720	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	3.40E-09	1.20E-10	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	634331.6	4295720	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	3.47E-09	1.22E-10	5.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	634351.6	4295720	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	3.54E-09	1.24E-10	5.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	634371.6	4295720	5.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	3.61E-09	1.27E-10	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	634391.6	4295720	6.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.68E-09	1.29E-10	5.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	634411.6	4295720	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	634431.6	4295720	6.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-07	3.82E-09	1.34E-10	6.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	634451.6	4295720	6.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	3.90E-09	1.37E-10	6.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	634471.6	4295720	7.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.97E-07	3.98E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	634491.6	4295720	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.07E-09	1.43E-10	6.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	634511.6	4295720	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.17E-09	1.47E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	634531.6	4295720	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	4.27E-09	1.50E-10	6.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	634551.6	4295720	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.38E-09	1.54E-10	7.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	634571.6	4295720	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.49E-09	1.58E-10	7.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	634591.6	4295720	7.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	4.62E-09	1.63E-10	7.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	634611.6	4295720	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.73E-07	4.76E-09	1.67E-10	7.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	634631.6	4295720	7.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-07	4.91E-09	1.73E-10	8.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	634651.6	4295720	8.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-07	5.06E-09	1.78E-10	8.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	634671.6	4295720	8.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	5.23E-09	1.84E-10	8.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	634691.6	4295720	8.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-07	5.41E-09	1.90E-10	8.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	634711.6	4295720	8.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	5.59E-09	1.97E-10	9.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	634731.6	4295720	8.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	5.79E-09	2.04E-10	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	634751.6	4295720	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-07	5.99E-09	2.11E-10	9.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	634771.6	4295720	9.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-07	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	634791.6	4295720	9.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-07	6.42E-09	2.26E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	634811.6	4295720	9.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-07	6.64E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	634831.6	4295720	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.86E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	634851.6	4295720	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	7.08E-09	2.49E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	634871.6	4295720	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.30E-09	2.57E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	634891.6	4295720	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.53E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	634911.6	4295720	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.76E-09	2.73E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	634931.6	4295720	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.99E-09	2.81E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	634951.6	4295720	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.22E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	634971.6	4295720	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.46E-09	2.97E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	634991.6	4295720	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	8.70E-09	3.06E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	635011.6	4295720	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	8.94E-09	3.15E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	635031.6	4295720	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	9.19E-09	3.23E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	635051.6	4295720	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	9.45E-09	3.32E-10	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	635071.6	4295720	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	9.70E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	635091.6	4295720	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	9.96E-09	3.50E-10	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	635111.6	4295720	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	1.02E-08	3.59E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	635131.6	4295720	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	1.05E-08	3.68E-10	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	635151.6	4295720	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	1.07E-08	3.77E-10	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	635171.6	4295720	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	1.09E-08	3.85E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	635191.6	4295720	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	1.12E-08	3.92E-10	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
391	635211.6	4295720	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	1.14E-08	3.99E-10	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	635231.6	4295720	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	1.15E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	635251.6	4295720	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	1.17E-08	4.12E-10	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	635271.6	4295720	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	1.19E-08	4.18E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	635291.6	4295720	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	1.21E-08	4.24E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	635311.6	4295720	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	635331.6	4295720	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	1.24E-08	4.35E-10	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	635351.6	4295720	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-06	1.25E-08	4.40E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	635371.6	4295720	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	1.26E-08	4.45E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	635391.6	4295720	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	1.28E-08	4.50E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	635411.6	4295720	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	1.30E-08	4.55E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	635431.6	4295720	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	1.31E-08	4.61E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	635451.6	4295720	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	1.32E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	635471.6	4295720	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	1.34E-08	4.71E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	635491.6	4295720	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	635511.6	4295720	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	1.37E-08	4.83E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	635531.6	4295720	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	635551.6	4295720	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	635571.6	4295720	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	635591.6	4295720	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	1.46E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	635611.6	4295720	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	1.48E-08	5.20E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	635631.6	4295720	2.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	635651.6	4295720	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	1.53E-08	5.36E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	635671.6	4295720	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	635691.6	4295720	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	1.57E-08	5.52E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	635711.6	4295720	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	635731.6	4295720	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	1.60E-08	5.64E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	635751.6	4295720	3.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	1.62E-08	5.69E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	635771.6	4295720	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	1.63E-08	5.73E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	635791.6	4295720	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	1.64E-08	5.77E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	635811.6	4295720	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	1.65E-08	5.79E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	635831.6	4295720	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	635851.6	4295720	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	1.66E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	635871.6	4295720	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	635891.6	4295720	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	635911.6	4295720	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	635931.6	4295720	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	1.66E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	635951.6	4295720	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-06	1.65E-08	5.81E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	635971.6	4295720	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	1.65E-08	5.80E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	635991.6	4295720	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	636011.6	4295720	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	1.64E-08	5.75E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	636031.6	4295720	3.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-06	1.63E-08	5.72E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	636051.6	4295720	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	1.61E-08	5.67E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	636071.6	4295720	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	1.60E-08	5.63E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	636091.6	4295720	3.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	1.58E-08	5.57E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	636111.6	4295720	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	1.57E-08	5.51E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	636131.6	4295720	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-06	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	636151.6	4295720	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	1.53E-08	5.37E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	636171.6	4295720	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	636191.6	4295720	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	1.48E-08	5.19E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	636211.6	4295720	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	1.45E-08	5.10E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	636231.6	4295720	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	1.42E-08	4.99E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	636251.6	4295720	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	1.39E-08	4.88E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	636271.6	4295720	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	636291.6	4295720	3.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	1.32E-08	4.63E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	636311.6	4295720	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	1.28E-08	4.50E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
447	636331.6	4295720	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-06	1.24E-08	4.37E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	636351.6	4295720	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	1.20E-08	4.23E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	636371.6	4295720	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	1.16E-08	4.09E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	636391.6	4295720	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	1.12E-08	3.94E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	636411.6	4295720	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	1.08E-08	3.80E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	636431.6	4295720	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	1.04E-08	3.67E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	636451.6	4295720	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-06	1.00E-08	3.53E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	636471.6	4295720	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	9.67E-09	3.40E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	636491.6	4295720	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	636511.6	4295720	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	8.94E-09	3.14E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	636531.6	4295720	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	8.60E-09	3.02E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	636551.6	4295720	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	8.26E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	636571.6	4295720	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	7.94E-09	2.79E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	636591.6	4295720	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	7.63E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	636611.6	4295720	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	7.33E-09	2.58E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	636631.6	4295720	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	7.04E-09	2.47E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	636651.6	4295720	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-06	6.75E-09	2.38E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	634271.6	4295740	5.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-07	3.27E-09	1.15E-10	5.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	634291.6	4295740	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	3.34E-09	1.18E-10	5.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	634311.6	4295740	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-07	3.41E-09	1.20E-10	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	634331.6	4295740	5.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	3.49E-09	1.23E-10	5.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	634351.6	4295740	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-07	3.56E-09	1.25E-10	5.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	634371.6	4295740	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.63E-09	1.28E-10	5.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	634391.6	4295740	6.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.70E-09	1.30E-10	6.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	634411.6	4295740	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	3.78E-09	1.33E-10	6.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	634431.6	4295740	6.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	634451.6	4295740	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	3.94E-09	1.38E-10	6.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	634471.6	4295740	7.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.00E-07	4.02E-09	1.41E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	634491.6	4295740	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	4.11E-09	1.45E-10	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	634511.6	4295740	7.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.20E-09	1.48E-10	6.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	634531.6	4295740	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	4.31E-09	1.51E-10	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	634551.6	4295740	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-07	4.41E-09	1.55E-10	7.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	634571.6	4295740	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	4.53E-09	1.59E-10	7.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	634591.6	4295740	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	4.66E-09	1.64E-10	7.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	634611.6	4295740	7.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.81E-07	4.79E-09	1.69E-10	7.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	634631.6	4295740	8.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.98E-07	4.94E-09	1.74E-10	8.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	634651.6	4295740	8.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.16E-07	5.10E-09	1.79E-10	8.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	634671.6	4295740	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	5.26E-09	1.85E-10	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	634691.6	4295740	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-07	5.44E-09	1.91E-10	8.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	634711.6	4295740	8.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	5.63E-09	1.98E-10	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	634731.6	4295740	9.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.99E-07	5.83E-09	2.05E-10	9.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	634751.6	4295740	9.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.22E-07	6.04E-09	2.12E-10	9.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	634771.6	4295740	9.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	6.26E-09	2.20E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	634791.6	4295740	9.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.73E-07	6.48E-09	2.28E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	634811.6	4295740	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	6.71E-09	2.36E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	634831.6	4295740	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.94E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	634851.6	4295740	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	7.17E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	634871.6	4295740	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.41E-09	2.60E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	634891.6	4295740	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.64E-09	2.69E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	634911.6	4295740	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.88E-09	2.77E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	634931.6	4295740	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.12E-09	2.86E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	634951.6	4295740	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.37E-09	2.94E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	634971.6	4295740	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.61E-09	3.03E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	634991.6	4295740	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	8.86E-09	3.12E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	635011.6	4295740	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	9.12E-09	3.21E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	635031.6	4295740	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.38E-09	3.30E-10	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
503	635051.6	4295740	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	9.64E-09	3.39E-10	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	635071.6	4295740	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	9.91E-09	3.49E-10	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	635091.6	4295740	1.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	1.02E-08	3.58E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	635111.6	4295740	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.05E-08	3.68E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	635131.6	4295740	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	1.07E-08	3.77E-10	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	635151.6	4295740	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.10E-08	3.86E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	635171.6	4295740	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	1.12E-08	3.95E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	635191.6	4295740	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	1.15E-08	4.03E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	635211.6	4295740	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	1.17E-08	4.11E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	635231.6	4295740	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	1.19E-08	4.18E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	635251.6	4295740	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	1.21E-08	4.25E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	635271.6	4295740	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	1.23E-08	4.31E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	635291.6	4295740	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-06	1.24E-08	4.38E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	635311.6	4295740	1.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	1.26E-08	4.44E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	635331.6	4295740	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	635351.6	4295740	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	1.29E-08	4.55E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	635371.6	4295740	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	1.31E-08	4.61E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	635391.6	4295740	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	1.33E-08	4.67E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	635411.6	4295740	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	1.34E-08	4.73E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	635431.6	4295740	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	635451.6	4295740	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	635471.6	4295740	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	1.40E-08	4.91E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	635491.6	4295740	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-06	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	635511.6	4295740	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	635531.6	4295740	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	635551.6	4295740	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	1.47E-08	5.19E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	635571.6	4295740	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	635591.6	4295740	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	635611.6	4295740	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	635631.6	4295740	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	1.57E-08	5.53E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	635651.6	4295740	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	635671.6	4295740	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	1.62E-08	5.69E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	635691.6	4295740	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	1.64E-08	5.77E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	635711.6	4295740	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	635731.6	4295740	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	1.68E-08	5.90E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	635751.6	4295740	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	1.69E-08	5.95E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	635771.6	4295740	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-06	1.70E-08	5.99E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	635791.6	4295740	3.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	635811.6	4295740	3.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	1.72E-08	6.04E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	635831.6	4295740	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	635851.6	4295740	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	635871.6	4295740	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	1.73E-08	6.07E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	635891.6	4295740	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	635911.6	4295740	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	635931.6	4295740	3.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-06	1.72E-08	6.05E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	635951.6	4295740	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-06	1.71E-08	6.03E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	635971.6	4295740	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	1.71E-08	6.01E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	635991.6	4295740	4.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-06	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	636011.6	4295740	4.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	1.69E-08	5.95E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	636031.6	4295740	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	1.68E-08	5.91E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	636051.6	4295740	4.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	636071.6	4295740	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	636091.6	4295740	4.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-06	1.63E-08	5.74E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	636111.6	4295740	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	1.61E-08	5.67E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	636131.6	4295740	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-06	1.59E-08	5.60E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	636151.6	4295740	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-06	1.57E-08	5.51E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
559	636171.6	4295740	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	636191.6	4295740	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	1.51E-08	5.32E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	636211.6	4295740	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	1.48E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	636231.6	4295740	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	1.45E-08	5.10E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	636251.6	4295740	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	636271.6	4295740	3.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	636291.6	4295740	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	1.34E-08	4.71E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	636311.6	4295740	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	636331.6	4295740	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	1.26E-08	4.42E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	636351.6	4295740	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	636371.6	4295740	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	1.17E-08	4.13E-10	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	636391.6	4295740	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	1.13E-08	3.98E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	636411.6	4295740	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	1.09E-08	3.83E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	636431.6	4295740	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	1.05E-08	3.69E-10	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	636451.6	4295740	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	1.01E-08	3.54E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	636471.6	4295740	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	9.69E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	636491.6	4295740	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	9.31E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	636511.6	4295740	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	8.94E-09	3.14E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	636531.6	4295740	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	8.58E-09	3.02E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	636551.6	4295740	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	8.24E-09	2.90E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	636571.6	4295740	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	7.91E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	636591.6	4295740	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	7.59E-09	2.67E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	636611.6	4295740	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	7.28E-09	2.56E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	636631.6	4295740	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	6.99E-09	2.46E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	636651.6	4295740	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	6.70E-09	2.36E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	634271.6	4295760	5.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-07	3.27E-09	1.15E-10	5.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	634291.6	4295760	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	3.34E-09	1.18E-10	5.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	634311.6	4295760	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	3.42E-09	1.20E-10	5.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	634331.6	4295760	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	3.50E-09	1.23E-10	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	634351.6	4295760	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	3.57E-09	1.26E-10	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	634371.6	4295760	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.65E-09	1.28E-10	5.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	634391.6	4295760	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-07	3.73E-09	1.31E-10	6.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	634411.6	4295760	6.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-07	3.81E-09	1.34E-10	6.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	634431.6	4295760	6.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-07	3.89E-09	1.37E-10	6.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	634451.6	4295760	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	3.97E-09	1.40E-10	6.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	634471.6	4295760	7.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	4.06E-09	1.43E-10	6.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	634491.6	4295760	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.15E-09	1.46E-10	6.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	634511.6	4295760	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	4.24E-09	1.49E-10	6.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	634531.6	4295760	7.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	4.34E-09	1.53E-10	7.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	634551.6	4295760	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	4.45E-09	1.57E-10	7.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	634571.6	4295760	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	634591.6	4295760	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.70E-07	4.69E-09	1.65E-10	7.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	634611.6	4295760	7.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.87E-07	4.83E-09	1.70E-10	7.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	634631.6	4295760	8.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.05E-07	4.97E-09	1.75E-10	8.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	634651.6	4295760	8.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.24E-07	5.13E-09	1.80E-10	8.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	634671.6	4295760	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-07	5.30E-09	1.86E-10	8.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	634691.6	4295760	8.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	5.48E-09	1.93E-10	8.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	634711.6	4295760	8.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.86E-07	5.67E-09	2.00E-10	9.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	634731.6	4295760	9.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	5.88E-09	2.07E-10	9.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	634751.6	4295760	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	6.09E-09	2.14E-10	9.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	634771.6	4295760	9.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.57E-07	6.31E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	634791.6	4295760	9.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.83E-07	6.54E-09	2.30E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	634811.6	4295760	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.78E-09	2.38E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	634831.6	4295760	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	7.02E-09	2.47E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	634851.6	4295760	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.26E-09	2.55E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	634871.6	4295760	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.51E-09	2.64E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
615	634891.6	4295760	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	7.76E-09	2.73E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	634911.6	4295760	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	8.01E-09	2.82E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	634931.6	4295760	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.26E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	634951.6	4295760	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.52E-09	3.00E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	634971.6	4295760	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	8.77E-09	3.09E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	634991.6	4295760	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	9.04E-09	3.18E-10	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	635011.6	4295760	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	635031.6	4295760	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	9.57E-09	3.37E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	635051.6	4295760	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	9.85E-09	3.46E-10	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	635071.6	4295760	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.01E-08	3.56E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	635091.6	4295760	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	1.04E-08	3.66E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	635111.6	4295760	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	1.07E-08	3.76E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	635131.6	4295760	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.10E-08	3.86E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	635151.6	4295760	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	1.13E-08	3.96E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	635171.6	4295760	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	1.15E-08	4.05E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	635191.6	4295760	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	1.18E-08	4.14E-10	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	635211.6	4295760	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	1.20E-08	4.23E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	635231.6	4295760	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	1.22E-08	4.30E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	635251.6	4295760	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	1.25E-08	4.38E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	635271.6	4295760	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	1.27E-08	4.45E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	635291.6	4295760	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	1.28E-08	4.52E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	635311.6	4295760	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	1.30E-08	4.58E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	635331.6	4295760	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	1.32E-08	4.65E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	635351.6	4295760	2.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	1.34E-08	4.71E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	635371.6	4295760	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	1.36E-08	4.78E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	635391.6	4295760	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	635411.6	4295760	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	1.40E-08	4.91E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	635431.6	4295760	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	635451.6	4295760	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	635471.6	4295760	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	635491.6	4295760	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	635511.6	4295760	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	1.50E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	635531.6	4295760	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	1.52E-08	5.34E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	635551.6	4295760	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	635571.6	4295760	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	1.57E-08	5.51E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	635591.6	4295760	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	1.59E-08	5.60E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	635611.6	4295760	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	635631.6	4295760	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	1.65E-08	5.79E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	635651.6	4295760	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	1.67E-08	5.88E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	635671.6	4295760	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	1.70E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	635691.6	4295760	3.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	1.72E-08	6.04E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	635711.6	4295760	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	635731.6	4295760	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	1.75E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	635751.6	4295760	3.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-06	1.77E-08	6.22E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	635771.6	4295760	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	1.78E-08	6.25E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	635791.6	4295760	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-06	1.79E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	635811.6	4295760	3.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-06	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	635831.6	4295760	3.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	1.80E-08	6.31E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	635851.6	4295760	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	1.80E-08	6.32E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	635871.6	4295760	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	1.80E-08	6.31E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	635891.6	4295760	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	1.79E-08	6.31E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	635911.6	4295760	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	1.79E-08	6.29E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	635931.6	4295760	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-06	1.78E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	635951.6	4295760	4.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	635971.6	4295760	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	1.77E-08	6.23E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	635991.6	4295760	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	1.76E-08	6.20E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
671	636011.6	4295760	4.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	1.75E-08	6.16E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	636031.6	4295760	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	636051.6	4295760	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	1.72E-08	6.05E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	636071.6	4295760	4.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	1.70E-08	5.99E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	636091.6	4295760	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	1.68E-08	5.92E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	636111.6	4295760	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	636131.6	4295760	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	636151.6	4295760	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	636171.6	4295760	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	636191.6	4295760	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	1.55E-08	5.45E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	636211.6	4295760	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	1.52E-08	5.34E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	636231.6	4295760	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	1.48E-08	5.21E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	636251.6	4295760	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	1.44E-08	5.08E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	636271.6	4295760	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	636291.6	4295760	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	636311.6	4295760	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	636331.6	4295760	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	1.27E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	636351.6	4295760	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	1.23E-08	4.32E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	636371.6	4295760	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	1.18E-08	4.16E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	636391.6	4295760	3.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	1.14E-08	4.01E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	636411.6	4295760	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	1.10E-08	3.85E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	636431.6	4295760	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	1.05E-08	3.70E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	636451.6	4295760	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	1.01E-08	3.55E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	636471.6	4295760	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	9.70E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	636491.6	4295760	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	9.31E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	636511.6	4295760	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	8.93E-09	3.14E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	636531.6	4295760	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	8.56E-09	3.01E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	636551.6	4295760	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	8.21E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	636571.6	4295760	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	7.87E-09	2.77E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	636591.6	4295760	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	7.54E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	636611.6	4295760	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	7.23E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	636631.6	4295760	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	6.93E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	636651.6	4295760	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	6.64E-09	2.34E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	634271.6	4295780	5.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-07	3.26E-09	1.15E-10	5.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	634291.6	4295780	5.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	634311.6	4295780	5.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	3.42E-09	1.20E-10	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	634331.6	4295780	5.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-07	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	634351.6	4295780	5.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-07	3.58E-09	1.26E-10	5.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	634371.6	4295780	5.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-07	3.66E-09	1.29E-10	5.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	634391.6	4295780	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	634411.6	4295780	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	3.83E-09	1.35E-10	6.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	634431.6	4295780	6.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-07	3.91E-09	1.38E-10	6.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	634451.6	4295780	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	4.00E-09	1.41E-10	6.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	634471.6	4295780	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	4.09E-09	1.44E-10	6.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	634491.6	4295780	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.18E-09	1.47E-10	6.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	634511.6	4295780	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.28E-09	1.50E-10	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	634531.6	4295780	7.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.26E-07	4.38E-09	1.54E-10	7.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	634551.6	4295780	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.49E-09	1.58E-10	7.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	634571.6	4295780	7.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	4.61E-09	1.62E-10	7.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	634591.6	4295780	7.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	4.73E-09	1.66E-10	7.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	634611.6	4295780	7.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.93E-07	4.87E-09	1.71E-10	7.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	634631.6	4295780	8.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.12E-07	5.01E-09	1.76E-10	8.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	634651.6	4295780	8.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	5.17E-09	1.82E-10	8.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	634671.6	4295780	8.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-07	5.34E-09	1.88E-10	8.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	634691.6	4295780	8.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-07	5.52E-09	1.94E-10	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	634711.6	4295780	9.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.95E-07	5.71E-09	2.01E-10	9.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
727	634731.6	4295780	9.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.18E-07	5.92E-09	2.08E-10	9.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	634751.6	4295780	9.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.42E-07	6.13E-09	2.16E-10	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	634771.6	4295780	9.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.67E-07	6.36E-09	2.24E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	634791.6	4295780	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.93E-07	6.60E-09	2.32E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	634811.6	4295780	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.84E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	634831.6	4295780	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	7.10E-09	2.50E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	634851.6	4295780	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.35E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	634871.6	4295780	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.61E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	634891.6	4295780	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.87E-09	2.77E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	634911.6	4295780	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	8.14E-09	2.86E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	634931.6	4295780	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.40E-09	2.96E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	634951.6	4295780	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.67E-09	3.05E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	634971.6	4295780	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	8.94E-09	3.14E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	634991.6	4295780	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	9.21E-09	3.24E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	635011.6	4295780	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	9.49E-09	3.34E-10	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	635031.6	4295780	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	9.78E-09	3.44E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	635051.6	4295780	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	1.01E-08	3.54E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	635071.6	4295780	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	1.04E-08	3.64E-10	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	635091.6	4295780	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	635111.6	4295780	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	1.10E-08	3.86E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	635131.6	4295780	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	1.13E-08	3.96E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	635151.6	4295780	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	1.16E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	635171.6	4295780	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	1.18E-08	4.16E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	635191.6	4295780	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	1.21E-08	4.26E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	635211.6	4295780	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	1.24E-08	4.35E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	635231.6	4295780	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-06	1.26E-08	4.43E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	635251.6	4295780	1.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	1.28E-08	4.52E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	635271.6	4295780	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-06	1.31E-08	4.59E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	635291.6	4295780	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	1.33E-08	4.67E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	635311.6	4295780	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	635331.6	4295780	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	635351.6	4295780	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	1.39E-08	4.89E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	635371.6	4295780	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	1.41E-08	4.96E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	635391.6	4295780	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	635411.6	4295780	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	635431.6	4295780	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	635451.6	4295780	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	1.49E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	635471.6	4295780	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	1.52E-08	5.33E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	635491.6	4295780	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	1.54E-08	5.41E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	635511.6	4295780	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	635531.6	4295780	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	1.59E-08	5.59E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	635551.6	4295780	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	1.62E-08	5.68E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	635571.6	4295780	2.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	635591.6	4295780	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	1.67E-08	5.87E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	635611.6	4295780	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	1.70E-08	5.97E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	635631.6	4295780	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	1.73E-08	6.07E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	635651.6	4295780	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	1.75E-08	6.16E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	635671.6	4295780	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	1.78E-08	6.25E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	635691.6	4295780	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	1.80E-08	6.33E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	635711.6	4295780	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	1.82E-08	6.40E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	635731.6	4295780	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	1.84E-08	6.45E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	635751.6	4295780	3.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	1.85E-08	6.50E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	635771.6	4295780	3.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	1.86E-08	6.54E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	635791.6	4295780	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	635811.6	4295780	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	1.87E-08	6.58E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	635831.6	4295780	3.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-06	1.87E-08	6.59E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
783	635851.6	4295780	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	1.87E-08	6.59E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	635871.6	4295780	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	1.87E-08	6.58E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	635891.6	4295780	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	635911.6	4295780	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	1.86E-08	6.54E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	635931.6	4295780	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	1.85E-08	6.52E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	635951.6	4295780	4.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-06	1.85E-08	6.49E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	635971.6	4295780	4.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	1.84E-08	6.46E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	635991.6	4295780	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-06	1.83E-08	6.42E-10	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	636011.6	4295780	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	636031.6	4295780	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-06	1.80E-08	6.32E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	636051.6	4295780	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	636071.6	4295780	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-06	1.76E-08	6.18E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	636091.6	4295780	4.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	1.74E-08	6.10E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	636111.6	4295780	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-06	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	636131.6	4295780	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	1.68E-08	5.92E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	636151.6	4295780	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	1.65E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	636171.6	4295780	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	1.62E-08	5.71E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	636191.6	4295780	4.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	1.59E-08	5.59E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	636211.6	4295780	4.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	636231.6	4295780	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	1.51E-08	5.32E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	636251.6	4295780	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	636271.6	4295780	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	1.43E-08	5.02E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	636291.6	4295780	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	1.38E-08	4.86E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	636311.6	4295780	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	636331.6	4295780	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	1.29E-08	4.53E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	636351.6	4295780	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	636371.6	4295780	3.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	1.19E-08	4.20E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	636391.6	4295780	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	1.15E-08	4.03E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	636411.6	4295780	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	1.10E-08	3.87E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	636431.6	4295780	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	1.06E-08	3.71E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	636451.6	4295780	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	1.01E-08	3.56E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	636471.6	4295780	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	9.70E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	636491.6	4295780	2.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	636511.6	4295780	2.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	8.91E-09	3.13E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	636531.6	4295780	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	8.53E-09	3.00E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	636551.6	4295780	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	8.17E-09	2.87E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	636571.6	4295780	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	7.82E-09	2.75E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	636591.6	4295780	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	7.49E-09	2.63E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	636611.6	4295780	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	7.17E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	636631.6	4295780	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	6.87E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	636651.6	4295780	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	6.57E-09	2.31E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	634271.6	4295800	5.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-07	3.24E-09	1.14E-10	5.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	634291.6	4295800	5.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	3.32E-09	1.17E-10	5.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	634311.6	4295800	5.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	3.41E-09	1.20E-10	5.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	634331.6	4295800	5.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-07	3.50E-09	1.23E-10	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	634351.6	4295800	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	3.58E-09	1.26E-10	5.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	634371.6	4295800	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	3.67E-09	1.29E-10	5.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	634391.6	4295800	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	3.76E-09	1.32E-10	6.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	634411.6	4295800	6.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	3.84E-09	1.35E-10	6.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	634431.6	4295800	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	3.93E-09	1.38E-10	6.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	634451.6	4295800	6.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	4.02E-09	1.41E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	634471.6	4295800	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	4.12E-09	1.45E-10	6.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	634491.6	4295800	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	4.21E-09	1.48E-10	6.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	634511.6	4295800	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.31E-09	1.52E-10	7.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	634531.6	4295800	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	4.41E-09	1.55E-10	7.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	634551.6	4295800	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.52E-09	1.59E-10	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
839	634571.6	4295800	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	4.64E-09	1.63E-10	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	634591.6	4295800	7.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-07	4.77E-09	1.68E-10	7.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	634611.6	4295800	8.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.98E-07	4.90E-09	1.72E-10	7.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	634631.6	4295800	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.18E-07	5.05E-09	1.77E-10	8.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	634651.6	4295800	8.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.38E-07	5.20E-09	1.83E-10	8.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	634671.6	4295800	8.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-07	5.37E-09	1.89E-10	8.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	634691.6	4295800	8.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	5.55E-09	1.95E-10	9.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	634711.6	4295800	9.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.04E-07	5.75E-09	2.02E-10	9.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	634731.6	4295800	9.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.27E-07	5.96E-09	2.09E-10	9.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	634751.6	4295800	9.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.52E-07	6.18E-09	2.17E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	634771.6	4295800	9.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.77E-07	6.41E-09	2.25E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	634791.6	4295800	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	6.66E-09	2.34E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	634811.6	4295800	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.91E-09	2.43E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	634831.6	4295800	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	7.17E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	634851.6	4295800	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.44E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	634871.6	4295800	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	7.71E-09	2.71E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	634891.6	4295800	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.99E-09	2.81E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	634911.6	4295800	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	8.26E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	634931.6	4295800	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.54E-09	3.00E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	634951.6	4295800	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.82E-09	3.10E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	634971.6	4295800	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	9.11E-09	3.20E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	634991.6	4295800	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	9.40E-09	3.30E-10	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	635011.6	4295800	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	9.69E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	635031.6	4295800	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	9.99E-09	3.51E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	635051.6	4295800	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.03E-08	3.62E-10	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	635071.6	4295800	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.06E-08	3.73E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	635091.6	4295800	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.09E-08	3.84E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	635111.6	4295800	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	1.12E-08	3.95E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	635131.6	4295800	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	1.16E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	635151.6	4295800	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	1.19E-08	4.17E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	635171.6	4295800	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	635191.6	4295800	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	1.25E-08	4.38E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	635211.6	4295800	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	1.27E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	635231.6	4295800	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	635251.6	4295800	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	1.32E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	635271.6	4295800	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	635291.6	4295800	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	1.37E-08	4.82E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	635311.6	4295800	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	1.39E-08	4.91E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	635331.6	4295800	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	635351.6	4295800	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	635371.6	4295800	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	1.46E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	635391.6	4295800	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	1.49E-08	5.23E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	635411.6	4295800	2.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	1.51E-08	5.32E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	635431.6	4295800	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	1.54E-08	5.40E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	635451.6	4295800	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	1.56E-08	5.48E-10	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	635471.6	4295800	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	1.58E-08	5.57E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	635491.6	4295800	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	635511.6	4295800	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	635531.6	4295800	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	635551.6	4295800	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	1.69E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	635571.6	4295800	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	635591.6	4295800	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	1.75E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	635611.6	4295800	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-06	1.78E-08	6.27E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	635631.6	4295800	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	635651.6	4295800	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	1.84E-08	6.47E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	635671.6	4295800	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	1.86E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
895	635691.6	4295800	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	1.89E-08	6.63E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	635711.6	4295800	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	1.91E-08	6.70E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	635731.6	4295800	3.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	635751.6	4295800	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	1.94E-08	6.81E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	635771.6	4295800	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	1.95E-08	6.84E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	635791.6	4295800	3.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	1.95E-08	6.86E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	635811.6	4295800	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-06	1.95E-08	6.87E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	635831.6	4295800	4.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	1.96E-08	6.88E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	635851.6	4295800	4.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-06	1.95E-08	6.87E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	635871.6	4295800	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	1.95E-08	6.85E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	635891.6	4295800	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-06	1.94E-08	6.83E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	635911.6	4295800	4.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-06	1.94E-08	6.81E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	635931.6	4295800	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	1.93E-08	6.78E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	635951.6	4295800	4.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-06	1.92E-08	6.74E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	635971.6	4295800	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	1.91E-08	6.70E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	635991.6	4295800	4.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.63E-06	1.89E-08	6.65E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	636011.6	4295800	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	1.88E-08	6.60E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	636031.6	4295800	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	1.86E-08	6.54E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	636051.6	4295800	4.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-06	1.84E-08	6.46E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	636071.6	4295800	4.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	1.82E-08	6.38E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	636091.6	4295800	4.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-06	1.79E-08	6.29E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	636111.6	4295800	4.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-06	1.76E-08	6.20E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	636131.6	4295800	4.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-06	1.73E-08	6.09E-10	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	636151.6	4295800	4.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	636171.6	4295800	4.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	636191.6	4295800	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	1.63E-08	5.72E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	636211.6	4295800	4.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	636231.6	4295800	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	1.54E-08	5.43E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	636251.6	4295800	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	636271.6	4295800	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	1.45E-08	5.10E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	636291.6	4295800	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	1.40E-08	4.93E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	636311.6	4295800	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	1.35E-08	4.75E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	636331.6	4295800	3.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	636351.6	4295800	3.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	1.25E-08	4.40E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	636371.6	4295800	3.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	1.20E-08	4.22E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	636391.6	4295800	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	1.15E-08	4.05E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	636411.6	4295800	3.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	1.10E-08	3.88E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	636431.6	4295800	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	1.06E-08	3.72E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	636451.6	4295800	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	1.01E-08	3.56E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	636471.6	4295800	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	9.69E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	636491.6	4295800	2.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	9.28E-09	3.26E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	636511.6	4295800	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	8.88E-09	3.12E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	636531.6	4295800	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	8.49E-09	2.99E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	636551.6	4295800	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	8.12E-09	2.86E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	636571.6	4295800	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	7.77E-09	2.73E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	636591.6	4295800	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	7.43E-09	2.61E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	636611.6	4295800	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	7.11E-09	2.50E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	636631.6	4295800	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	6.80E-09	2.39E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	636651.6	4295800	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	6.50E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	634271.6	4295820	5.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-07	3.21E-09	1.13E-10	5.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	634291.6	4295820	5.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	634311.6	4295820	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-07	3.39E-09	1.19E-10	5.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	634331.6	4295820	5.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	3.48E-09	1.23E-10	5.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	634351.6	4295820	5.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-07	3.58E-09	1.26E-10	5.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	634371.6	4295820	5.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	3.67E-09	1.29E-10	5.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	634391.6	4295820	5.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.95E-07	3.76E-09	1.32E-10	6.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
951	634411.6	4295820	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-07	3.85E-09	1.36E-10	6.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	634431.6	4295820	6.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	3.95E-09	1.39E-10	6.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	634451.6	4295820	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.61E-07	4.04E-09	1.42E-10	6.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	634471.6	4295820	7.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.00E-07	4.14E-09	1.46E-10	6.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	634491.6	4295820	7.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	4.24E-09	1.49E-10	6.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	634511.6	4295820	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.34E-09	1.53E-10	7.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	634531.6	4295820	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	4.45E-09	1.56E-10	7.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	634551.6	4295820	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.56E-09	1.60E-10	7.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	634571.6	4295820	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	4.68E-09	1.65E-10	7.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	634591.6	4295820	7.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.81E-07	4.80E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	634611.6	4295820	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	4.94E-09	1.74E-10	8.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	634631.6	4295820	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.23E-07	5.08E-09	1.79E-10	8.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	634651.6	4295820	8.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-07	5.24E-09	1.84E-10	8.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	634671.6	4295820	8.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-07	5.41E-09	1.90E-10	8.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
965	634691.6	4295820	8.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-07	5.59E-09	1.97E-10	9.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	634711.6	4295820	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-07	5.79E-09	2.03E-10	9.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	634731.6	4295820	9.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.37E-07	6.00E-09	2.11E-10	9.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	634751.6	4295820	9.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.62E-07	6.22E-09	2.19E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	634771.6	4295820	9.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-07	6.46E-09	2.27E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	634791.6	4295820	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.71E-09	2.36E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
971	634811.6	4295820	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	6.97E-09	2.45E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	634831.6	4295820	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.24E-09	2.55E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	634851.6	4295820	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.52E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	634871.6	4295820	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.81E-09	2.75E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	634891.6	4295820	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	8.10E-09	2.85E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	634911.6	4295820	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.39E-09	2.95E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	634931.6	4295820	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.69E-09	3.05E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	634951.6	4295820	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	8.98E-09	3.16E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	634971.6	4295820	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	9.28E-09	3.26E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	634991.6	4295820	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	9.59E-09	3.37E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	635011.6	4295820	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	9.89E-09	3.48E-10	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	635031.6	4295820	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	1.02E-08	3.59E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	635051.6	4295820	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	1.05E-08	3.70E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	635071.6	4295820	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.09E-08	3.82E-10	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
985	635091.6	4295820	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.12E-08	3.93E-10	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
986	635111.6	4295820	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	1.15E-08	4.05E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
987	635131.6	4295820	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-06	1.19E-08	4.17E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
988	635151.6	4295820	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
989	635171.6	4295820	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	1.25E-08	4.40E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
990	635191.6	4295820	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	1.28E-08	4.51E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
991	635211.6	4295820	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	1.31E-08	4.61E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
992	635231.6	4295820	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	1.34E-08	4.71E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
993	635251.6	4295820	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
994	635271.6	4295820	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
995	635291.6	4295820	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	1.42E-08	4.99E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
996	635311.6	4295820	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	1.44E-08	5.08E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
997	635331.6	4295820	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	1.47E-08	5.17E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
998	635351.6	4295820	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	1.49E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
999	635371.6	4295820	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1000	635391.6	4295820	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1001	635411.6	4295820	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	1.57E-08	5.53E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1002	635431.6	4295820	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	1.60E-08	5.63E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1003	635451.6	4295820	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	1.63E-08	5.73E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1004	635471.6	4295820	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	1.66E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1005	635491.6	4295820	2.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	1.68E-08	5.93E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1006	635511.6	4295820	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	1.72E-08	6.03E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1007	635531.6	4295820	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	1.75E-08	6.14E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1008	635551.6	4295820	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	1.78E-08	6.25E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1009	635571.6	4295820	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1010	635591.6	4295820	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	1.84E-08	6.48E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1011	635611.6	4295820	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	1.87E-08	6.59E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1012	635631.6	4295820	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	1.90E-08	6.69E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1013	635651.6	4295820	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	1.93E-08	6.79E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1014	635671.6	4295820	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	1.96E-08	6.88E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1015	635691.6	4295820	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	1.98E-08	6.96E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1016	635711.6	4295820	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1017	635731.6	4295820	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	2.01E-08	7.09E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1018	635751.6	4295820	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	2.03E-08	7.13E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1019	635771.6	4295820	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	2.04E-08	7.16E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1020	635791.6	4295820	4.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-06	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1021	635811.6	4295820	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1022	635831.6	4295820	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1023	635851.6	4295820	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-06	2.04E-08	7.17E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1024	635871.6	4295820	4.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-06	2.03E-08	7.15E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1025	635891.6	4295820	4.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	2.02E-08	7.12E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1026	635911.6	4295820	4.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-06	2.01E-08	7.08E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1027	635931.6	4295820	4.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	2.00E-08	7.05E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1028	635951.6	4295820	4.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-06	1.99E-08	7.00E-10	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1029	635971.6	4295820	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-06	1.98E-08	6.95E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1030	635991.6	4295820	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	1.96E-08	6.90E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1031	636011.6	4295820	4.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-06	1.94E-08	6.83E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1032	636031.6	4295820	4.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-06	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1033	636051.6	4295820	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	1.90E-08	6.68E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1034	636071.6	4295820	4.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.84E-06	1.87E-08	6.59E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1035	636091.6	4295820	4.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-06	1.85E-08	6.49E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1036	636111.6	4295820	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	1.81E-08	6.38E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1037	636131.6	4295820	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	1.78E-08	6.27E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1038	636151.6	4295820	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-06	1.75E-08	6.14E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1039	636171.6	4295820	4.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-06	1.71E-08	6.00E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1040	636191.6	4295820	4.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1041	636211.6	4295820	4.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1042	636231.6	4295820	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-06	1.57E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1043	636251.6	4295820	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-06	1.52E-08	5.36E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1044	636271.6	4295820	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1045	636291.6	4295820	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	1.42E-08	5.00E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1046	636311.6	4295820	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1047	636331.6	4295820	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	1.31E-08	4.62E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1048	636351.6	4295820	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	1.26E-08	4.43E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1049	636371.6	4295820	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	1.21E-08	4.25E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1050	636391.6	4295820	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	1.16E-08	4.07E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1051	636411.6	4295820	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	1.11E-08	3.89E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1052	636431.6	4295820	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	1.06E-08	3.72E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1053	636451.6	4295820	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	1.01E-08	3.56E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1054	636471.6	4295820	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	9.67E-09	3.40E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1055	636491.6	4295820	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	9.24E-09	3.25E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1056	636511.6	4295820	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	8.83E-09	3.11E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1057	636531.6	4295820	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	8.44E-09	2.97E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1058	636551.6	4295820	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	8.06E-09	2.84E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1059	636571.6	4295820	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-06	7.70E-09	2.71E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1060	636591.6	4295820	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	7.36E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1061	636611.6	4295820	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	7.03E-09	2.47E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1062	636631.6	4295820	2.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	6.72E-09	2.36E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1063	636651.6	4295820	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	6.42E-09	2.26E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1064	634271.6	4295840	5.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	3.18E-09	1.12E-10	5.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1065	634291.6	4295840	5.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-07	3.27E-09	1.15E-10	5.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1066	634311.6	4295840	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	3.37E-09	1.18E-10	5.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1067	634331.6	4295840	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	3.46E-09	1.22E-10	5.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1068	634351.6	4295840	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	3.56E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1069	634371.6	4295840	5.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	3.66E-09	1.29E-10	5.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1070	634391.6	4295840	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	3.76E-09	1.32E-10	6.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1071	634411.6	4295840	6.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	3.85E-09	1.36E-10	6.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1072	634431.6	4295840	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.33E-07	3.95E-09	1.39E-10	6.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1073	634451.6	4295840	6.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-07	4.05E-09	1.43E-10	6.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1074	634471.6	4295840	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	4.16E-09	1.46E-10	6.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1075	634491.6	4295840	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.26E-09	1.50E-10	6.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1076	634511.6	4295840	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	4.37E-09	1.54E-10	7.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1077	634531.6	4295840	7.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.26E-07	4.48E-09	1.57E-10	7.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1078	634551.6	4295840	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.59E-09	1.61E-10	7.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1079	634571.6	4295840	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	4.71E-09	1.66E-10	7.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1080	634591.6	4295840	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.83E-07	4.84E-09	1.70E-10	7.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1081	634611.6	4295840	8.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	4.97E-09	1.75E-10	8.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1082	634631.6	4295840	8.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.26E-07	5.12E-09	1.80E-10	8.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1083	634651.6	4295840	8.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.49E-07	5.27E-09	1.85E-10	8.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1084	634671.6	4295840	8.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-07	5.44E-09	1.91E-10	8.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1085	634691.6	4295840	9.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.96E-07	5.62E-09	1.98E-10	9.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1086	634711.6	4295840	9.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.20E-07	5.82E-09	2.05E-10	9.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1087	634731.6	4295840	9.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.45E-07	6.03E-09	2.12E-10	9.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1088	634751.6	4295840	9.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-07	6.26E-09	2.20E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1089	634771.6	4295840	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.99E-07	6.50E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1090	634791.6	4295840	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.76E-09	2.38E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1091	634811.6	4295840	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	7.03E-09	2.47E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1092	634831.6	4295840	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.31E-09	2.57E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1093	634851.6	4295840	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.60E-09	2.67E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1094	634871.6	4295840	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.90E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1095	634891.6	4295840	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.21E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1096	634911.6	4295840	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.52E-09	3.00E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1097	634931.6	4295840	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.83E-09	3.11E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1098	634951.6	4295840	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	9.14E-09	3.22E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1099	634971.6	4295840	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	9.46E-09	3.33E-10	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1100	634991.6	4295840	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.78E-09	3.44E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1101	635011.6	4295840	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	1.01E-08	3.55E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1102	635031.6	4295840	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.04E-08	3.67E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1103	635051.6	4295840	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	1.08E-08	3.79E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1104	635071.6	4295840	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.11E-08	3.91E-10	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1105	635091.6	4295840	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	1.15E-08	4.03E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1106	635111.6	4295840	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	1.18E-08	4.16E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1107	635131.6	4295840	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1108	635151.6	4295840	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	1.25E-08	4.41E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1109	635171.6	4295840	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	1.29E-08	4.53E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1110	635191.6	4295840	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1111	635211.6	4295840	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	1.35E-08	4.76E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1112	635231.6	4295840	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	1.38E-08	4.86E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1113	635251.6	4295840	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1114	635271.6	4295840	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	1.44E-08	5.06E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1115	635291.6	4295840	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	1.47E-08	5.16E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1116	635311.6	4295840	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	1.50E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1117	635331.6	4295840	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	1.52E-08	5.36E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1118	635351.6	4295840	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1119	635371.6	4295840	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1120	635391.6	4295840	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1121	635411.6	4295840	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	1.64E-08	5.77E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1122	635431.6	4295840	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	1.67E-08	5.87E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1123	635451.6	4295840	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1124	635471.6	4295840	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	1.73E-08	6.09E-10	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1125	635491.6	4295840	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	1.77E-08	6.21E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1126	635511.6	4295840	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	1.80E-08	6.33E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1127	635531.6	4295840	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	1.83E-08	6.45E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1128	635551.6	4295840	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	1.87E-08	6.57E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1129	635571.6	4295840	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	1.90E-08	6.70E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1130	635591.6	4295840	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	1.94E-08	6.82E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1131	635611.6	4295840	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	1.97E-08	6.93E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1132	635631.6	4295840	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	2.00E-08	7.04E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1133	635651.6	4295840	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	2.03E-08	7.14E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1134	635671.6	4295840	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	2.06E-08	7.23E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1135	635691.6	4295840	3.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	2.08E-08	7.31E-10	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1136	635711.6	4295840	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-06	2.10E-08	7.38E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1137	635731.6	4295840	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	2.11E-08	7.43E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1138	635751.6	4295840	4.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-06	2.12E-08	7.47E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1139	635771.6	4295840	4.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1140	635791.6	4295840	4.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	2.14E-08	7.51E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1141	635811.6	4295840	4.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	2.14E-08	7.51E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1142	635831.6	4295840	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-06	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1143	635851.6	4295840	4.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-06	2.13E-08	7.48E-10	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1144	635871.6	4295840	4.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-06	2.12E-08	7.45E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1145	635891.6	4295840	4.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-06	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1146	635911.6	4295840	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-06	2.10E-08	7.38E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1147	635931.6	4295840	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-06	2.08E-08	7.33E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1148	635951.6	4295840	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-06	2.07E-08	7.28E-10	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1149	635971.6	4295840	5.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-06	2.05E-08	7.22E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1150	635991.6	4295840	5.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-06	2.03E-08	7.15E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1151	636011.6	4295840	5.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	2.01E-08	7.08E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1152	636031.6	4295840	5.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-06	1.99E-08	7.00E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1153	636051.6	4295840	5.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-06	1.96E-08	6.91E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1154	636071.6	4295840	5.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	1.93E-08	6.80E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1155	636091.6	4295840	5.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-06	1.90E-08	6.69E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1156	636111.6	4295840	4.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.93E-06	1.87E-08	6.57E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1157	636131.6	4295840	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-06	1.83E-08	6.44E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1158	636151.6	4295840	4.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.75E-06	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1159	636171.6	4295840	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	1.75E-08	6.16E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1160	636191.6	4295840	4.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-06	1.70E-08	5.99E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1161	636211.6	4295840	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	1.66E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1162	636231.6	4295840	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	1.60E-08	5.64E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1163	636251.6	4295840	4.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	1.55E-08	5.45E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1164	636271.6	4295840	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	1.49E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1165	636291.6	4295840	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	1.44E-08	5.06E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1166	636311.6	4295840	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	1.38E-08	4.86E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1167	636331.6	4295840	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	1.32E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1168	636351.6	4295840	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	1.27E-08	4.46E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1169	636371.6	4295840	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	1.21E-08	4.27E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1170	636391.6	4295840	3.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	1.16E-08	4.08E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1171	636411.6	4295840	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	1.11E-08	3.90E-10	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1172	636431.6	4295840	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	1.06E-08	3.72E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1173	636451.6	4295840	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	1.01E-08	3.55E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1174	636471.6	4295840	2.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	9.64E-09	3.39E-10	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1175	636491.6	4295840	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-06	9.20E-09	3.24E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1176	636511.6	4295840	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	8.78E-09	3.09E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1177	636531.6	4295840	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	8.38E-09	2.95E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1178	636551.6	4295840	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	7.99E-09	2.81E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1179	636571.6	4295840	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	7.63E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1180	636591.6	4295840	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	7.28E-09	2.56E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1181	636611.6	4295840	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	6.94E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1182	636631.6	4295840	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	6.63E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1183	636651.6	4295840	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	6.32E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1184	634271.6	4295860	5.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-07	3.14E-09	1.10E-10	5.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1185	634291.6	4295860	5.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	3.24E-09	1.14E-10	5.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1186	634311.6	4295860	5.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1187	634331.6	4295860	5.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-07	3.44E-09	1.21E-10	5.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1188	634351.6	4295860	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	3.54E-09	1.24E-10	5.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1189	634371.6	4295860	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	3.64E-09	1.28E-10	5.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1190	634391.6	4295860	5.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	3.74E-09	1.32E-10	6.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1191	634411.6	4295860	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-07	3.85E-09	1.35E-10	6.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1192	634431.6	4295860	6.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.30E-07	3.95E-09	1.39E-10	6.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1193	634451.6	4295860	6.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-07	4.06E-09	1.43E-10	6.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1194	634471.6	4295860	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	4.17E-09	1.47E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1195	634491.6	4295860	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.27E-09	1.50E-10	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1196	634511.6	4295860	7.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.39E-09	1.54E-10	7.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1197	634531.6	4295860	7.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-07	4.50E-09	1.58E-10	7.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1198	634551.6	4295860	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.62E-09	1.62E-10	7.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1199	634571.6	4295860	7.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	4.74E-09	1.67E-10	7.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1200	634591.6	4295860	7.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	4.87E-09	1.71E-10	7.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1201	634611.6	4295860	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	5.01E-09	1.76E-10	8.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1202	634631.6	4295860	8.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	5.15E-09	1.81E-10	8.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1203	634651.6	4295860	8.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-07	5.31E-09	1.87E-10	8.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1204	634671.6	4295860	8.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	5.48E-09	1.93E-10	8.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1205	634691.6	4295860	9.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.01E-07	5.66E-09	1.99E-10	9.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1206	634711.6	4295860	9.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.27E-07	5.86E-09	2.06E-10	9.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1207	634731.6	4295860	9.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-07	6.07E-09	2.13E-10	9.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1208	634751.6	4295860	9.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	6.30E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1209	634771.6	4295860	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.54E-09	2.30E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1210	634791.6	4295860	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	6.81E-09	2.39E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1211	634811.6	4295860	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.08E-09	2.49E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1212	634831.6	4295860	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.37E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1213	634851.6	4295860	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	7.68E-09	2.70E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1214	634871.6	4295860	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.99E-09	2.81E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1215	634891.6	4295860	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	8.31E-09	2.92E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1216	634911.6	4295860	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.64E-09	3.04E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1217	634931.6	4295860	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	8.97E-09	3.16E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1218	634951.6	4295860	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	9.31E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1219	634971.6	4295860	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	9.64E-09	3.39E-10	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1220	634991.6	4295860	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	9.98E-09	3.51E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1221	635011.6	4295860	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	1.03E-08	3.63E-10	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1222	635031.6	4295860	1.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1223	635051.6	4295860	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	1.10E-08	3.88E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1224	635071.6	4295860	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	1.14E-08	4.01E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1225	635091.6	4295860	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	1.18E-08	4.14E-10	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1226	635111.6	4295860	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-06	1.21E-08	4.27E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1227	635131.6	4295860	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	1.25E-08	4.40E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1228	635151.6	4295860	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	1.29E-08	4.53E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1229	635171.6	4295860	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	1.33E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1230	635191.6	4295860	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1231	635211.6	4295860	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	1.40E-08	4.91E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1232	635231.6	4295860	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	1.43E-08	5.02E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1233	635251.6	4295860	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1234	635271.6	4295860	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	1.49E-08	5.24E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1235	635291.6	4295860	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1236	635311.6	4295860	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	1.55E-08	5.45E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1237	635331.6	4295860	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1238	635351.6	4295860	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	1.61E-08	5.67E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1239	635371.6	4295860	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1240	635391.6	4295860	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	1.68E-08	5.90E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1241	635411.6	4295860	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	1.71E-08	6.01E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1242	635431.6	4295860	2.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	1.74E-08	6.13E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1243	635451.6	4295860	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1244	635471.6	4295860	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	1.82E-08	6.38E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1245	635491.6	4295860	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	1.85E-08	6.51E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1246	635511.6	4295860	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	1.89E-08	6.65E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1247	635531.6	4295860	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	1.93E-08	6.78E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1248	635551.6	4295860	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	1.97E-08	6.92E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1249	635571.6	4295860	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	2.01E-08	7.05E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1250	635591.6	4295860	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1251	635611.6	4295860	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	2.08E-08	7.31E-10	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1252	635631.6	4295860	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1253	635651.6	4295860	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-06	2.14E-08	7.52E-10	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1254	635671.6	4295860	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-06	2.16E-08	7.61E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1255	635691.6	4295860	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	2.19E-08	7.69E-10	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1256	635711.6	4295860	4.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-06	2.20E-08	7.75E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1257	635731.6	4295860	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	2.22E-08	7.80E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1258	635751.6	4295860	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	2.23E-08	7.84E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1259	635771.6	4295860	4.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-06	2.24E-08	7.86E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1260	635791.6	4295860	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1261	635811.6	4295860	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1262	635831.6	4295860	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-06	2.23E-08	7.85E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1263	635851.6	4295860	4.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-06	2.22E-08	7.82E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1264	635871.6	4295860	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-06	2.21E-08	7.78E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1265	635891.6	4295860	5.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-06	2.20E-08	7.74E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1266	635911.6	4295860	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	2.19E-08	7.69E-10	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1267	635931.6	4295860	5.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-06	2.17E-08	7.63E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1268	635951.6	4295860	5.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-06	2.15E-08	7.57E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1269	635971.6	4295860	5.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1270	635991.6	4295860	5.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-06	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1271	636011.6	4295860	5.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-06	2.09E-08	7.34E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1272	636031.6	4295860	5.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	2.06E-08	7.24E-10	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1273	636051.6	4295860	5.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-06	2.03E-08	7.14E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1274	636071.6	4295860	5.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1275	636091.6	4295860	5.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-06	1.96E-08	6.90E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1276	636111.6	4295860	5.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-06	1.93E-08	6.77E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1277	636131.6	4295860	5.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-06	1.88E-08	6.63E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1278	636151.6	4295860	4.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	1.84E-08	6.47E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1279	636171.6	4295860	4.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-06	1.79E-08	6.31E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1280	636191.6	4295860	4.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-06	1.74E-08	6.13E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1281	636211.6	4295860	4.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-06	1.69E-08	5.94E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1282	636231.6	4295860	4.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	1.63E-08	5.75E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1283	636251.6	4295860	4.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	1.58E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1284	636271.6	4295860	4.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-06	1.52E-08	5.33E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1285	636291.6	4295860	4.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1286	636311.6	4295860	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1287	636331.6	4295860	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	1.33E-08	4.69E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1288	636351.6	4295860	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	1.27E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1289	636371.6	4295860	3.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1290	636391.6	4295860	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	1.16E-08	4.08E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1291	636411.6	4295860	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	1.11E-08	3.90E-10	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1292	636431.6	4295860	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	1.06E-08	3.71E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1293	636451.6	4295860	3.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	1.01E-08	3.54E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1294	636471.6	4295860	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	9.60E-09	3.38E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1295	636491.6	4295860	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	9.15E-09	3.22E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1296	636511.6	4295860	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	8.71E-09	3.06E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1297	636531.6	4295860	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	8.31E-09	2.92E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1298	636551.6	4295860	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	7.91E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1299	636571.6	4295860	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	7.54E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1300	636591.6	4295860	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	7.19E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1301	636611.6	4295860	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	6.85E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1302	636631.6	4295860	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	6.53E-09	2.30E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1303	636651.6	4295860	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	6.22E-09	2.19E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1304	634271.6	4295880	5.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-07	3.10E-09	1.09E-10	5.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1305	634291.6	4295880	5.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	3.20E-09	1.12E-10	5.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1306	634311.6	4295880	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1307	634331.6	4295880	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	3.40E-09	1.20E-10	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1308	634351.6	4295880	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	3.51E-09	1.23E-10	5.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1309	634371.6	4295880	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	3.61E-09	1.27E-10	5.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1310	634391.6	4295880	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.72E-09	1.31E-10	6.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1311	634411.6	4295880	6.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-07	3.83E-09	1.35E-10	6.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1312	634431.6	4295880	6.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-07	3.94E-09	1.39E-10	6.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1313	634451.6	4295880	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-07	4.05E-09	1.43E-10	6.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1314	634471.6	4295880	6.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	4.17E-09	1.47E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1315	634491.6	4295880	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-07	4.28E-09	1.51E-10	6.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1316	634511.6	4295880	7.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-07	4.40E-09	1.55E-10	7.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1317	634531.6	4295880	7.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	4.52E-09	1.59E-10	7.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1318	634551.6	4295880	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.64E-09	1.63E-10	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1319	634571.6	4295880	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	4.77E-09	1.68E-10	7.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1320	634591.6	4295880	7.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	4.90E-09	1.72E-10	7.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1321	634611.6	4295880	8.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	5.04E-09	1.77E-10	8.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1322	634631.6	4295880	8.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-07	5.19E-09	1.82E-10	8.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1323	634651.6	4295880	8.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	5.34E-09	1.88E-10	8.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1324	634671.6	4295880	8.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-07	5.51E-09	1.94E-10	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1325	634691.6	4295880	9.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-07	5.69E-09	2.00E-10	9.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1326	634711.6	4295880	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	5.89E-09	2.07E-10	9.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1327	634731.6	4295880	9.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	6.11E-09	2.15E-10	9.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1328	634751.6	4295880	9.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-07	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1329	634771.6	4295880	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.58E-09	2.32E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1330	634791.6	4295880	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.85E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1331	634811.6	4295880	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.13E-09	2.51E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1332	634831.6	4295880	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.43E-09	2.61E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1333	634851.6	4295880	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.75E-09	2.72E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1334	634871.6	4295880	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	8.08E-09	2.84E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1335	634891.6	4295880	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.41E-09	2.96E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1336	634911.6	4295880	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.76E-09	3.08E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1337	634931.6	4295880	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	9.11E-09	3.20E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1338	634951.6	4295880	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	9.47E-09	3.33E-10	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1339	634971.6	4295880	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	9.82E-09	3.45E-10	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1340	634991.6	4295880	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	1.02E-08	3.58E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1341	635011.6	4295880	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	1.05E-08	3.71E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1342	635031.6	4295880	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	1.09E-08	3.84E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1343	635051.6	4295880	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-06	1.13E-08	3.97E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1344	635071.6	4295880	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	1.17E-08	4.11E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1345	635091.6	4295880	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	1.21E-08	4.24E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1346	635111.6	4295880	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	1.25E-08	4.38E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1347	635131.6	4295880	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	1.29E-08	4.52E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1348	635151.6	4295880	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	1.33E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1349	635171.6	4295880	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	1.37E-08	4.80E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1350	635191.6	4295880	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1351	635211.6	4295880	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1352	635231.6	4295880	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	1.48E-08	5.19E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1353	635251.6	4295880	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.51E-08	5.31E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1354	635271.6	4295880	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	1.54E-08	5.43E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1355	635291.6	4295880	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	1.58E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1356	635311.6	4295880	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1357	635331.6	4295880	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	1.64E-08	5.77E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1358	635351.6	4295880	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	1.68E-08	5.89E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1359	635371.6	4295880	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1360	635391.6	4295880	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	1.75E-08	6.15E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1361	635411.6	4295880	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	1.79E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1362	635431.6	4295880	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	1.82E-08	6.41E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1363	635451.6	4295880	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	1.86E-08	6.55E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1364	635471.6	4295880	3.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	1.90E-08	6.70E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1365	635491.6	4295880	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	1.95E-08	6.84E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1366	635511.6	4295880	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	1.99E-08	6.99E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1367	635531.6	4295880	3.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	2.03E-08	7.14E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1368	635551.6	4295880	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	2.07E-08	7.29E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1369	635571.6	4295880	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	2.12E-08	7.44E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1370	635591.6	4295880	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	2.15E-08	7.58E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1371	635611.6	4295880	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	2.19E-08	7.71E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1372	635631.6	4295880	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	2.22E-08	7.82E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1373	635651.6	4295880	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	2.25E-08	7.93E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1374	635671.6	4295880	4.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	2.28E-08	8.02E-10	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1375	635691.6	4295880	4.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	2.30E-08	8.09E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1376	635711.6	4295880	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-06	2.32E-08	8.16E-10	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1377	635731.6	4295880	4.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-06	2.33E-08	8.20E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1378	635751.6	4295880	4.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	2.34E-08	8.24E-10	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1379	635771.6	4295880	4.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.75E-06	2.35E-08	8.25E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1380	635791.6	4295880	4.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-06	2.35E-08	8.26E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1381	635811.6	4295880	5.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-06	2.34E-08	8.25E-10	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1382	635831.6	4295880	5.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-06	2.34E-08	8.22E-10	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1383	635851.6	4295880	5.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-06	2.33E-08	8.18E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1384	635871.6	4295880	5.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	2.31E-08	8.13E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1385	635891.6	4295880	5.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-06	2.30E-08	8.08E-10	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1386	635911.6	4295880	5.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	2.28E-08	8.02E-10	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1387	635931.6	4295880	5.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-06	2.26E-08	7.95E-10	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1388	635951.6	4295880	5.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-06	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1389	635971.6	4295880	5.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-06	2.22E-08	7.79E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1390	635991.6	4295880	5.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-06	2.19E-08	7.71E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1391	636011.6	4295880	5.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-06	2.16E-08	7.61E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1392	636031.6	4295880	5.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-06	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1393	636051.6	4295880	5.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-06	2.10E-08	7.39E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1394	636071.6	4295880	5.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	2.06E-08	7.26E-10	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1395	636091.6	4295880	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-06	2.03E-08	7.12E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1396	636111.6	4295880	5.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-06	1.98E-08	6.97E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1397	636131.6	4295880	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	1.94E-08	6.81E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1398	636151.6	4295880	5.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	1.89E-08	6.64E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1399	636171.6	4295880	5.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-06	1.84E-08	6.46E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1400	636191.6	4295880	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1401	636211.6	4295880	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1402	636231.6	4295880	4.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1403	636251.6	4295880	4.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1404	636271.6	4295880	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	1.53E-08	5.40E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1405	636291.6	4295880	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	1.47E-08	5.17E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1406	636311.6	4295880	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1407	636331.6	4295880	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1408	636351.6	4295880	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-06	1.28E-08	4.50E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1409	636371.6	4295880	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1410	636391.6	4295880	3.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	1.16E-08	4.09E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1411	636411.6	4295880	3.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	1.11E-08	3.89E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1412	636431.6	4295880	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	1.05E-08	3.70E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1413	636451.6	4295880	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	1.00E-08	3.53E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1414	636471.6	4295880	2.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	9.54E-09	3.36E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1415	636491.6	4295880	2.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	9.08E-09	3.19E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1416	636511.6	4295880	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	8.64E-09	3.04E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1417	636531.6	4295880	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	8.22E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1418	636551.6	4295880	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	7.82E-09	2.75E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1419	636571.6	4295880	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	7.45E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1420	636591.6	4295880	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	7.09E-09	2.49E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1421	636611.6	4295880	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	6.75E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1422	636631.6	4295880	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	6.42E-09	2.26E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1423	636651.6	4295880	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	6.12E-09	2.15E-10	9.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1424	634271.6	4295900	5.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-07	3.05E-09	1.07E-10	4.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1425	634291.6	4295900	5.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	3.15E-09	1.11E-10	5.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1426	634311.6	4295900	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-07	3.26E-09	1.15E-10	5.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1427	634331.6	4295900	5.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	3.36E-09	1.18E-10	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1428	634351.6	4295900	5.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.54E-07	3.47E-09	1.22E-10	5.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1429	634371.6	4295900	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	3.58E-09	1.26E-10	5.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1430	634391.6	4295900	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.69E-09	1.30E-10	6.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1431	634411.6	4295900	6.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-07	3.81E-09	1.34E-10	6.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1432	634431.6	4295900	6.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	3.92E-09	1.38E-10	6.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1433	634451.6	4295900	6.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	4.04E-09	1.42E-10	6.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1434	634471.6	4295900	6.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-07	4.16E-09	1.46E-10	6.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1435	634491.6	4295900	7.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-07	4.28E-09	1.51E-10	6.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1436	634511.6	4295900	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.40E-09	1.55E-10	7.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1437	634531.6	4295900	7.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	4.53E-09	1.59E-10	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1438	634551.6	4295900	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.66E-09	1.64E-10	7.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1439	634571.6	4295900	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	4.79E-09	1.68E-10	7.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1440	634591.6	4295900	7.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	4.92E-09	1.73E-10	8.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1441	634611.6	4295900	8.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	5.07E-09	1.78E-10	8.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1442	634631.6	4295900	8.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	5.22E-09	1.83E-10	8.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1443	634651.6	4295900	8.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-07	5.38E-09	1.89E-10	8.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1444	634671.6	4295900	8.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	5.54E-09	1.95E-10	9.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1445	634691.6	4295900	9.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	5.73E-09	2.01E-10	9.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1446	634711.6	4295900	9.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.37E-07	5.93E-09	2.08E-10	9.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1447	634731.6	4295900	9.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.65E-07	6.14E-09	2.16E-10	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1448	634751.6	4295900	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.95E-07	6.37E-09	2.24E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1449	634771.6	4295900	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.62E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1450	634791.6	4295900	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	6.89E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1451	634811.6	4295900	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.18E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1452	634831.6	4295900	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.49E-09	2.63E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1453	634851.6	4295900	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.81E-09	2.75E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1454	634871.6	4295900	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.15E-09	2.87E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1455	634891.6	4295900	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.51E-09	2.99E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1456	634911.6	4295900	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.87E-09	3.12E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1457	634931.6	4295900	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	9.24E-09	3.25E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1458	634951.6	4295900	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	9.62E-09	3.38E-10	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1459	634971.6	4295900	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	1.00E-08	3.52E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1460	634991.6	4295900	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	1.04E-08	3.65E-10	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1461	635011.6	4295900	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.08E-08	3.79E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1462	635031.6	4295900	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.12E-08	3.93E-10	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1463	635051.6	4295900	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-06	1.16E-08	4.07E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1464	635071.6	4295900	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	1.20E-08	4.21E-10	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1465	635091.6	4295900	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-06	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1466	635111.6	4295900	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	1.28E-08	4.51E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1467	635131.6	4295900	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-06	1.32E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1468	635151.6	4295900	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1469	635171.6	4295900	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	1.41E-08	4.95E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1470	635191.6	4295900	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	1.45E-08	5.10E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1471	635211.6	4295900	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	1.49E-08	5.24E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1472	635231.6	4295900	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.53E-08	5.37E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1473	635251.6	4295900	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1474	635271.6	4295900	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1475	635291.6	4295900	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	1.63E-08	5.75E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1476	635311.6	4295900	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	1.67E-08	5.87E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1477	635331.6	4295900	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	1.71E-08	6.00E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1478	635351.6	4295900	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	1.74E-08	6.13E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1479	635371.6	4295900	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	1.78E-08	6.27E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1480	635391.6	4295900	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	1.82E-08	6.41E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1481	635411.6	4295900	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1482	635431.6	4295900	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	1.91E-08	6.71E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1483	635451.6	4295900	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-06	1.95E-08	6.87E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1484	635471.6	4295900	3.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1485	635491.6	4295900	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1486	635511.6	4295900	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-06	2.09E-08	7.37E-10	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1487	635531.6	4295900	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	2.14E-08	7.53E-10	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1488	635551.6	4295900	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	2.19E-08	7.70E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1489	635571.6	4295900	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	2.23E-08	7.86E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1490	635591.6	4295900	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	2.28E-08	8.00E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1491	635611.6	4295900	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	2.31E-08	8.14E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1492	635631.6	4295900	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	2.35E-08	8.26E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1493	635651.6	4295900	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	2.38E-08	8.37E-10	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1494	635671.6	4295900	4.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	2.40E-08	8.46E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1495	635691.6	4295900	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-06	2.43E-08	8.53E-10	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1496	635711.6	4295900	4.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	2.44E-08	8.59E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1497	635731.6	4295900	4.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	2.45E-08	8.63E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1498	635751.6	4295900	4.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-06	2.46E-08	8.66E-10	4.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1499	635771.6	4295900	5.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	2.47E-08	8.67E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1500	635791.6	4295900	5.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-06	2.46E-08	8.67E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1501	635811.6	4295900	5.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-06	2.46E-08	8.65E-10	4.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1502	635831.6	4295900	5.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-06	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1503	635851.6	4295900	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-06	2.44E-08	8.56E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1504	635871.6	4295900	5.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-06	2.42E-08	8.50E-10	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1505	635891.6	4295900	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-06	2.40E-08	8.44E-10	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1506	635911.6	4295900	5.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-06	2.38E-08	8.36E-10	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1507	635931.6	4295900	6.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-06	2.35E-08	8.28E-10	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1508	635951.6	4295900	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-06	2.33E-08	8.19E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1509	635971.6	4295900	6.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	2.30E-08	8.10E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1510	635991.6	4295900	6.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-06	2.27E-08	8.00E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1511	636011.6	4295900	6.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	2.24E-08	7.89E-10	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1512	636031.6	4295900	6.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-06	2.21E-08	7.77E-10	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1513	636051.6	4295900	5.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.95E-06	2.17E-08	7.64E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1514	636071.6	4295900	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-06	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1515	636091.6	4295900	5.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-06	2.09E-08	7.35E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1516	636111.6	4295900	5.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-06	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1517	636131.6	4295900	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-06	1.99E-08	7.00E-10	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1518	636151.6	4295900	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-06	1.94E-08	6.81E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1519	636171.6	4295900	5.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-06	1.88E-08	6.61E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1520	636191.6	4295900	5.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-06	1.82E-08	6.40E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1521	636211.6	4295900	4.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.90E-06	1.76E-08	6.18E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1522	636231.6	4295900	4.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-06	1.69E-08	5.94E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1523	636251.6	4295900	4.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-06	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1524	636271.6	4295900	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1525	636291.6	4295900	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	1.48E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1526	636311.6	4295900	4.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	1.41E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1527	636331.6	4295900	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1528	636351.6	4295900	3.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	1.28E-08	4.51E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1529	636371.6	4295900	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1530	636391.6	4295900	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	1.16E-08	4.08E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1531	636411.6	4295900	3.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	1.10E-08	3.88E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1532	636431.6	4295900	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	1.05E-08	3.69E-10	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1533	636451.6	4295900	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	9.97E-09	3.51E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1534	636471.6	4295900	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	9.47E-09	3.33E-10	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1535	636491.6	4295900	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	9.00E-09	3.17E-10	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1536	636511.6	4295900	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	8.55E-09	3.01E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1537	636531.6	4295900	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	8.13E-09	2.86E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1538	636551.6	4295900	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	7.72E-09	2.72E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1539	636571.6	4295900	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	7.34E-09	2.58E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1540	636591.6	4295900	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	6.98E-09	2.45E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1541	636611.6	4295900	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	6.64E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1542	636631.6	4295900	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	6.31E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1543	636651.6	4295900	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	6.01E-09	2.11E-10	9.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1544	634271.6	4295920	5.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	3.01E-09	1.06E-10	4.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1545	634291.6	4295920	5.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-07	3.11E-09	1.09E-10	5.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1546	634311.6	4295920	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	3.21E-09	1.13E-10	5.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1547	634331.6	4295920	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	3.32E-09	1.17E-10	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1548	634351.6	4295920	5.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.54E-07	3.43E-09	1.21E-10	5.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1549	634371.6	4295920	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	3.54E-09	1.25E-10	5.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1550	634391.6	4295920	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.66E-09	1.29E-10	5.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1551	634411.6	4295920	6.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.78E-09	1.33E-10	6.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1552	634431.6	4295920	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-07	3.90E-09	1.37E-10	6.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1553	634451.6	4295920	6.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	4.02E-09	1.41E-10	6.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1554	634471.6	4295920	6.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	4.14E-09	1.46E-10	6.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1555	634491.6	4295920	7.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.27E-09	1.50E-10	6.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1556	634511.6	4295920	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.40E-09	1.55E-10	7.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1557	634531.6	4295920	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	4.53E-09	1.59E-10	7.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1558	634551.6	4295920	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.67E-09	1.64E-10	7.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1559	634571.6	4295920	7.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	4.80E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1560	634591.6	4295920	7.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	4.94E-09	1.74E-10	8.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1561	634611.6	4295920	8.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-07	5.09E-09	1.79E-10	8.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1562	634631.6	4295920	8.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.33E-07	5.24E-09	1.84E-10	8.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1563	634651.6	4295920	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.58E-07	5.41E-09	1.90E-10	8.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1564	634671.6	4295920	8.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-07	5.58E-09	1.96E-10	9.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1565	634691.6	4295920	9.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-07	5.76E-09	2.03E-10	9.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1566	634711.6	4295920	9.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-07	5.96E-09	2.10E-10	9.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1567	634731.6	4295920	9.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.70E-07	6.17E-09	2.17E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1568	634751.6	4295920	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	6.40E-09	2.25E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1569	634771.6	4295920	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.65E-09	2.34E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1570	634791.6	4295920	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	6.93E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1571	634811.6	4295920	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.22E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1572	634831.6	4295920	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.53E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1573	634851.6	4295920	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.87E-09	2.77E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1574	634871.6	4295920	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.22E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1575	634891.6	4295920	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.59E-09	3.02E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1576	634911.6	4295920	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	8.97E-09	3.16E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1577	634931.6	4295920	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	9.37E-09	3.29E-10	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1578	634951.6	4295920	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	9.77E-09	3.44E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1579	634971.6	4295920	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	1.02E-08	3.58E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1580	634991.6	4295920	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	1.06E-08	3.72E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1581	635011.6	4295920	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	1.10E-08	3.87E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1582	635031.6	4295920	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.14E-08	4.02E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1583	635051.6	4295920	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.18E-08	4.17E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1584	635071.6	4295920	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	1.23E-08	4.32E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1585	635091.6	4295920	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	1.27E-08	4.47E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1586	635111.6	4295920	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	1.32E-08	4.63E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1587	635131.6	4295920	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1588	635151.6	4295920	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	1.41E-08	4.95E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1589	635171.6	4295920	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1590	635191.6	4295920	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1591	635211.6	4295920	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1592	635231.6	4295920	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1593	635251.6	4295920	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1594	635271.6	4295920	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1595	635291.6	4295920	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	1.70E-08	5.97E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1596	635311.6	4295920	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	1.74E-08	6.10E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1597	635331.6	4295920	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	1.78E-08	6.24E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1598	635351.6	4295920	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	1.82E-08	6.39E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1599	635371.6	4295920	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	1.86E-08	6.54E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1600	635391.6	4295920	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	1.90E-08	6.70E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1601	635411.6	4295920	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	1.95E-08	6.86E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1602	635431.6	4295920	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1603	635451.6	4295920	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-06	2.05E-08	7.21E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1604	635471.6	4295920	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	2.10E-08	7.39E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1605	635491.6	4295920	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	2.16E-08	7.58E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1606	635511.6	4295920	3.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	2.21E-08	7.77E-10	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1607	635531.6	4295920	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	2.26E-08	7.96E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1608	635551.6	4295920	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-06	2.31E-08	8.14E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1609	635571.6	4295920	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	2.36E-08	8.31E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1610	635591.6	4295920	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	2.41E-08	8.47E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1611	635611.6	4295920	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1612	635631.6	4295920	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-06	2.48E-08	8.73E-10	4.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1613	635651.6	4295920	4.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-06	2.51E-08	8.84E-10	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1614	635671.6	4295920	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	2.54E-08	8.93E-10	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1615	635691.6	4295920	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-06	2.56E-08	9.00E-10	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1616	635711.6	4295920	4.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.92E-06	2.57E-08	9.05E-10	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1617	635731.6	4295920	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	2.59E-08	9.09E-10	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1618	635751.6	4295920	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-06	2.59E-08	9.11E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1619	635771.6	4295920	5.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-06	2.59E-08	9.12E-10	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1620	635791.6	4295920	5.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	2.59E-08	9.11E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1621	635811.6	4295920	5.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	2.58E-08	9.08E-10	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1622	635831.6	4295920	5.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-06	2.57E-08	9.03E-10	4.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1623	635851.6	4295920	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-06	2.55E-08	8.97E-10	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1624	635871.6	4295920	6.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-06	2.53E-08	8.90E-10	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1625	635891.6	4295920	6.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-06	2.51E-08	8.81E-10	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1626	635911.6	4295920	6.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-06	2.48E-08	8.73E-10	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1627	635931.6	4295920	6.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-06	2.45E-08	8.63E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1628	635951.6	4295920	6.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-06	2.43E-08	8.53E-10	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1629	635971.6	4295920	6.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-06	2.40E-08	8.42E-10	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1630	635991.6	4295920	6.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-06	2.36E-08	8.31E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1631	636011.6	4295920	6.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-06	2.33E-08	8.19E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1632	636031.6	4295920	6.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.36E-06	2.29E-08	8.05E-10	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1633	636051.6	4295920	6.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-06	2.25E-08	7.91E-10	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1634	636071.6	4295920	6.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-06	2.20E-08	7.75E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1635	636091.6	4295920	6.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	2.15E-08	7.58E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1636	636111.6	4295920	5.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-06	2.10E-08	7.39E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1637	636131.6	4295920	5.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1638	636151.6	4295920	5.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	1.99E-08	6.99E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1639	636171.6	4295920	5.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-06	1.92E-08	6.77E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1640	636191.6	4295920	5.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-06	1.86E-08	6.53E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1641	636211.6	4295920	5.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	1.79E-08	6.29E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1642	636231.6	4295920	4.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.90E-06	1.72E-08	6.03E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1643	636251.6	4295920	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1644	636271.6	4295920	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-06	1.57E-08	5.52E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1645	636291.6	4295920	4.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	1.50E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1646	636311.6	4295920	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	1.42E-08	5.01E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1647	636331.6	4295920	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1648	636351.6	4295920	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	1.29E-08	4.52E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1649	636371.6	4295920	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1650	636391.6	4295920	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	1.16E-08	4.07E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1651	636411.6	4295920	3.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	1.10E-08	3.87E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1652	636431.6	4295920	3.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	1.04E-08	3.67E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1653	636451.6	4295920	3.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	9.90E-09	3.48E-10	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1654	636471.6	4295920	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	9.39E-09	3.30E-10	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1655	636491.6	4295920	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	8.91E-09	3.13E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1656	636511.6	4295920	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-06	8.45E-09	2.97E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1657	636531.6	4295920	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-06	8.02E-09	2.82E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1658	636551.6	4295920	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	7.61E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1659	636571.6	4295920	2.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	7.23E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1660	636591.6	4295920	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	6.87E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1661	636611.6	4295920	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	6.52E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1662	636631.6	4295920	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1663	636651.6	4295920	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	5.90E-09	2.07E-10	9.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1664	634271.6	4295940	5.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-07	2.96E-09	1.04E-10	4.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1665	634291.6	4295940	5.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	3.06E-09	1.08E-10	4.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1666	634311.6	4295940	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	3.16E-09	1.11E-10	5.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1667	634331.6	4295940	5.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-07	3.27E-09	1.15E-10	5.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1668	634351.6	4295940	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	3.38E-09	1.19E-10	5.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1669	634371.6	4295940	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	3.50E-09	1.23E-10	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1670	634391.6	4295940	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.62E-09	1.27E-10	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1671	634411.6	4295940	6.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.74E-09	1.31E-10	6.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1672	634431.6	4295940	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-07	3.86E-09	1.36E-10	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1673	634451.6	4295940	6.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	3.99E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1674	634471.6	4295940	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	4.12E-09	1.45E-10	6.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1675	634491.6	4295940	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	4.25E-09	1.50E-10	6.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1676	634511.6	4295940	7.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	4.39E-09	1.54E-10	7.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1677	634531.6	4295940	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.52E-09	1.59E-10	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1678	634551.6	4295940	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	4.67E-09	1.64E-10	7.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1679	634571.6	4295940	7.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.67E-07	4.81E-09	1.69E-10	7.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1680	634591.6	4295940	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	4.95E-09	1.74E-10	8.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1681	634611.6	4295940	8.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.11E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1682	634631.6	4295940	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	5.27E-09	1.85E-10	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1683	634651.6	4295940	8.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.61E-07	5.43E-09	1.91E-10	8.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1684	634671.6	4295940	8.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-07	5.61E-09	1.97E-10	9.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1685	634691.6	4295940	9.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-07	5.79E-09	2.04E-10	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1686	634711.6	4295940	9.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.44E-07	5.99E-09	2.11E-10	9.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1687	634731.6	4295940	9.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-07	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1688	634751.6	4295940	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.44E-09	2.26E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1689	634771.6	4295940	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	6.69E-09	2.35E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1690	634791.6	4295940	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	6.96E-09	2.45E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1691	634811.6	4295940	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.26E-09	2.55E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1692	634831.6	4295940	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.58E-09	2.66E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1693	634851.6	4295940	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.92E-09	2.79E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1694	634871.6	4295940	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.28E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1695	634891.6	4295940	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.67E-09	3.05E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1696	634911.6	4295940	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	9.07E-09	3.19E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1697	634931.6	4295940	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	9.48E-09	3.34E-10	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1698	634951.6	4295940	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.91E-09	3.49E-10	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1699	634971.6	4295940	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	1.03E-08	3.64E-10	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1700	634991.6	4295940	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.08E-08	3.79E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1701	635011.6	4295940	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	1.12E-08	3.95E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1702	635031.6	4295940	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.17E-08	4.11E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1703	635051.6	4295940	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	1.21E-08	4.27E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1704	635071.6	4295940	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	1.26E-08	4.43E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1705	635091.6	4295940	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1706	635111.6	4295940	1.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1707	635131.6	4295940	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1708	635151.6	4295940	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1709	635171.6	4295940	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1710	635191.6	4295940	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	1.55E-08	5.45E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1711	635211.6	4295940	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	1.59E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1712	635231.6	4295940	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1713	635251.6	4295940	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	1.68E-08	5.91E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1714	635271.6	4295940	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1715	635291.6	4295940	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	1.76E-08	6.20E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1716	635311.6	4295940	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	1.81E-08	6.35E-10	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1717	635331.6	4295940	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	1.85E-08	6.50E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1718	635351.6	4295940	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	1.90E-08	6.66E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1719	635371.6	4295940	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	1.94E-08	6.83E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1720	635391.6	4295940	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	1.99E-08	7.01E-10	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1721	635411.6	4295940	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	2.04E-08	7.19E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1722	635431.6	4295940	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	2.10E-08	7.38E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1723	635451.6	4295940	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	2.15E-08	7.58E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1724	635471.6	4295940	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	2.21E-08	7.78E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1725	635491.6	4295940	3.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	2.27E-08	7.99E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1726	635511.6	4295940	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	2.33E-08	8.21E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1727	635531.6	4295940	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-06	2.39E-08	8.41E-10	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1728	635551.6	4295940	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1729	635571.6	4295940	4.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-06	2.50E-08	8.79E-10	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1730	635591.6	4295940	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	2.55E-08	8.96E-10	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1731	635611.6	4295940	4.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-06	2.59E-08	9.11E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1732	635631.6	4295940	4.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-06	2.63E-08	9.24E-10	4.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1733	635651.6	4295940	4.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-06	2.66E-08	9.35E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1734	635671.6	4295940	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-06	2.68E-08	9.44E-10	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1735	635691.6	4295940	5.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-06	2.70E-08	9.51E-10	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1736	635711.6	4295940	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	2.72E-08	9.56E-10	4.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1737	635731.6	4295940	5.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-06	2.73E-08	9.59E-10	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1738	635751.6	4295940	5.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-06	2.73E-08	9.60E-10	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1739	635771.6	4295940	5.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-06	2.73E-08	9.60E-10	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1740	635791.6	4295940	6.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-06	2.72E-08	9.58E-10	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1741	635811.6	4295940	6.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-06	2.71E-08	9.53E-10	4.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1742	635831.6	4295940	6.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-06	2.69E-08	9.48E-10	4.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1743	635851.6	4295940	6.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-06	2.67E-08	9.40E-10	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1744	635871.6	4295940	6.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-06	2.65E-08	9.31E-10	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1745	635891.6	4295940	6.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-06	2.62E-08	9.22E-10	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1746	635911.6	4295940	6.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.73E-06	2.59E-08	9.11E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1747	635931.6	4295940	6.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-06	2.56E-08	9.00E-10	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1748	635951.6	4295940	6.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-06	2.53E-08	8.89E-10	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1749	635971.6	4295940	6.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-06	2.49E-08	8.77E-10	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1750	635991.6	4295940	6.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-06	2.46E-08	8.64E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1751	636011.6	4295940	6.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-06	2.42E-08	8.50E-10	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1752	636031.6	4295940	6.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-06	2.37E-08	8.35E-10	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1753	636051.6	4295940	6.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-06	2.33E-08	8.18E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1754	636071.6	4295940	6.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-06	2.28E-08	8.00E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1755	636091.6	4295940	6.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-06	2.22E-08	7.81E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1756	636111.6	4295940	6.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-06	2.16E-08	7.61E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1757	636131.6	4295940	6.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-06	2.10E-08	7.39E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1758	636151.6	4295940	5.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-06	2.04E-08	7.16E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1759	636171.6	4295940	5.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-06	1.97E-08	6.92E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1760	636191.6	4295940	5.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-06	1.89E-08	6.66E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1761	636211.6	4295940	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	1.82E-08	6.39E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1762	636231.6	4295940	5.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	1.74E-08	6.12E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1763	636251.6	4295940	4.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1764	636271.6	4295940	4.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-06	1.58E-08	5.57E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1765	636291.6	4295940	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	1.51E-08	5.29E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1766	636311.6	4295940	4.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1767	636331.6	4295940	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1768	636351.6	4295940	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	1.29E-08	4.52E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1769	636371.6	4295940	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	1.22E-08	4.28E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1770	636391.6	4295940	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	1.15E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1771	636411.6	4295940	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	1.09E-08	3.85E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1772	636431.6	4295940	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	1.04E-08	3.64E-10	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1773	636451.6	4295940	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	9.81E-09	3.45E-10	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1774	636471.6	4295940	3.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	9.29E-09	3.27E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1775	636491.6	4295940	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	8.80E-09	3.10E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1776	636511.6	4295940	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	8.34E-09	2.93E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1777	636531.6	4295940	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	7.90E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1778	636551.6	4295940	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	7.49E-09	2.63E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1779	636571.6	4295940	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	7.10E-09	2.50E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1780	636591.6	4295940	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	6.74E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1781	636611.6	4295940	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	6.40E-09	2.25E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1782	636631.6	4295940	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	6.08E-09	2.14E-10	9.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1783	636651.6	4295940	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	5.78E-09	2.03E-10	9.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1784	634271.6	4295960	5.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-07	2.92E-09	1.03E-10	4.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1785	634291.6	4295960	5.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	3.02E-09	1.06E-10	4.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1786	634311.6	4295960	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	3.12E-09	1.10E-10	5.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1787	634331.6	4295960	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	3.23E-09	1.13E-10	5.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1788	634351.6	4295960	5.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1789	634371.6	4295960	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	3.45E-09	1.21E-10	5.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1790	634391.6	4295960	5.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.57E-09	1.26E-10	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1791	634411.6	4295960	6.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-07	3.69E-09	1.30E-10	6.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1792	634431.6	4295960	6.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	3.82E-09	1.34E-10	6.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1793	634451.6	4295960	6.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.53E-07	3.95E-09	1.39E-10	6.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1794	634471.6	4295960	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	4.09E-09	1.44E-10	6.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1795	634491.6	4295960	7.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.10E-07	4.23E-09	1.49E-10	6.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1796	634511.6	4295960	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	4.37E-09	1.54E-10	7.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1797	634531.6	4295960	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	4.51E-09	1.59E-10	7.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1798	634551.6	4295960	7.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-07	4.66E-09	1.64E-10	7.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1799	634571.6	4295960	7.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	4.81E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1800	634591.6	4295960	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.95E-07	4.96E-09	1.74E-10	8.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1801	634611.6	4295960	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.17E-07	5.12E-09	1.80E-10	8.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1802	634631.6	4295960	8.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	5.28E-09	1.86E-10	8.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1803	634651.6	4295960	8.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-07	5.45E-09	1.92E-10	8.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1804	634671.6	4295960	8.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.93E-07	5.63E-09	1.98E-10	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1805	634691.6	4295960	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	5.82E-09	2.05E-10	9.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1806	634711.6	4295960	9.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.51E-07	6.02E-09	2.12E-10	9.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1807	634731.6	4295960	9.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	6.23E-09	2.19E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1808	634751.6	4295960	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.47E-09	2.27E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1809	634771.6	4295960	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.72E-09	2.36E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1810	634791.6	4295960	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.00E-09	2.46E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1811	634811.6	4295960	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.29E-09	2.57E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1812	634831.6	4295960	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.62E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1813	634851.6	4295960	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	7.97E-09	2.80E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1814	634871.6	4295960	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.34E-09	2.93E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1815	634891.6	4295960	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	8.74E-09	3.07E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1816	634911.6	4295960	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	9.15E-09	3.22E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1817	634931.6	4295960	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	9.59E-09	3.37E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1818	634951.6	4295960	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	1.00E-08	3.53E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1819	634971.6	4295960	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-06	1.05E-08	3.69E-10	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1820	634991.6	4295960	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	1.10E-08	3.86E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1821	635011.6	4295960	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.15E-08	4.03E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1822	635031.6	4295960	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.19E-08	4.20E-10	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1823	635051.6	4295960	1.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	1.24E-08	4.37E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1824	635071.6	4295960	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	1.29E-08	4.54E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1825	635091.6	4295960	1.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1826	635111.6	4295960	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1827	635131.6	4295960	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	1.45E-08	5.09E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1828	635151.6	4295960	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1829	635171.6	4295960	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1830	635191.6	4295960	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.60E-08	5.64E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1831	635211.6	4295960	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1832	635231.6	4295960	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1833	635251.6	4295960	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	1.75E-08	6.14E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1834	635271.6	4295960	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1835	635291.6	4295960	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	1.84E-08	6.46E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1836	635311.6	4295960	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	1.88E-08	6.62E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1837	635331.6	4295960	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	1.93E-08	6.79E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1838	635351.6	4295960	3.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	1.98E-08	6.96E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1839	635371.6	4295960	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	2.03E-08	7.15E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1840	635391.6	4295960	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	2.09E-08	7.34E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1841	635411.6	4295960	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	2.14E-08	7.54E-10	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1842	635431.6	4295960	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	2.20E-08	7.75E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1843	635451.6	4295960	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	2.27E-08	7.98E-10	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1844	635471.6	4295960	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-06	2.33E-08	8.21E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1845	635491.6	4295960	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	2.40E-08	8.44E-10	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1846	635511.6	4295960	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	2.47E-08	8.68E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1847	635531.6	4295960	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-06	2.53E-08	8.90E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1848	635551.6	4295960	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	2.59E-08	9.12E-10	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1849	635571.6	4295960	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-06	2.65E-08	9.32E-10	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1850	635591.6	4295960	4.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-06	2.70E-08	9.50E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1851	635611.6	4295960	4.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-06	2.75E-08	9.66E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1852	635631.6	4295960	5.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-06	2.79E-08	9.80E-10	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1853	635651.6	4295960	5.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-06	2.82E-08	9.90E-10	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1854	635671.6	4295960	5.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-06	2.84E-08	9.99E-10	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1855	635691.6	4295960	5.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-06	2.86E-08	1.01E-09	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1856	635711.6	4295960	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1857	635731.6	4295960	5.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1858	635751.6	4295960	6.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1859	635771.6	4295960	6.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1860	635791.6	4295960	6.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-06	2.87E-08	1.01E-09	4.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1861	635811.6	4295960	6.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.62E-06	2.85E-08	1.00E-09	4.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1862	635831.6	4295960	6.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-06	2.83E-08	9.95E-10	4.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1863	635851.6	4295960	6.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-06	2.80E-08	9.86E-10	4.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1864	635871.6	4295960	7.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-06	2.78E-08	9.76E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1865	635891.6	4295960	7.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-06	2.74E-08	9.65E-10	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1866	635911.6	4295960	7.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-06	2.71E-08	9.53E-10	4.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1867	635931.6	4295960	7.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-06	2.67E-08	9.40E-10	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1868	635951.6	4295960	7.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-06	2.64E-08	9.27E-10	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1869	635971.6	4295960	7.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-06	2.60E-08	9.13E-10	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1870	635991.6	4295960	7.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-06	2.55E-08	8.98E-10	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1871	636011.6	4295960	7.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-06	2.51E-08	8.82E-10	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1872	636031.6	4295960	7.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-06	2.46E-08	8.65E-10	4.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1873	636051.6	4295960	7.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-06	2.41E-08	8.46E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1874	636071.6	4295960	6.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.87E-06	2.35E-08	8.27E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1875	636091.6	4295960	6.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-06	2.29E-08	8.06E-10	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1876	636111.6	4295960	6.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.49E-06	2.23E-08	7.83E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1877	636131.6	4295960	6.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-06	2.16E-08	7.60E-10	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1878	636151.6	4295960	6.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-06	2.09E-08	7.34E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1879	636171.6	4295960	5.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-06	2.01E-08	7.07E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1880	636191.6	4295960	5.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-06	1.93E-08	6.79E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1881	636211.6	4295960	5.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-06	1.85E-08	6.50E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1882	636231.6	4295960	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	1.76E-08	6.20E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1883	636251.6	4295960	5.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-06	1.68E-08	5.90E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1884	636271.6	4295960	4.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.84E-06	1.59E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1885	636291.6	4295960	4.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-06	1.51E-08	5.32E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1886	636311.6	4295960	4.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-06	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1887	636331.6	4295960	4.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-06	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1888	636351.6	4295960	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-06	1.28E-08	4.52E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1889	636371.6	4295960	3.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	1.21E-08	4.27E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1890	636391.6	4295960	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	1.15E-08	4.04E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1891	636411.6	4295960	3.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	1.09E-08	3.82E-10	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1892	636431.6	4295960	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	1.03E-08	3.61E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1893	636451.6	4295960	3.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-06	9.71E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1894	636471.6	4295960	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	9.18E-09	3.23E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1895	636491.6	4295960	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	8.68E-09	3.05E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1896	636511.6	4295960	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	8.22E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1897	636531.6	4295960	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	7.78E-09	2.73E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1898	636551.6	4295960	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	7.36E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1899	636571.6	4295960	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	6.97E-09	2.45E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1900	636591.6	4295960	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	6.61E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1901	636611.6	4295960	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	6.27E-09	2.21E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1902	636631.6	4295960	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	5.96E-09	2.09E-10	9.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1903	636651.6	4295960	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	5.66E-09	1.99E-10	9.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1904	634271.6	4295980	5.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	2.88E-09	1.01E-10	4.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1905	634291.6	4295980	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	2.98E-09	1.05E-10	4.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1906	634311.6	4295980	5.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	3.08E-09	1.08E-10	5.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1907	634331.6	4295980	5.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	3.18E-09	1.12E-10	5.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1908	634351.6	4295980	5.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	3.29E-09	1.16E-10	5.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1909	634371.6	4295980	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.77E-07	3.41E-09	1.20E-10	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1910	634391.6	4295980	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	3.52E-09	1.24E-10	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1911	634411.6	4295980	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-07	3.65E-09	1.28E-10	5.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1912	634431.6	4295980	6.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-07	3.78E-09	1.33E-10	6.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1913	634451.6	4295980	6.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-07	3.91E-09	1.38E-10	6.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1914	634471.6	4295980	6.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-07	4.05E-09	1.42E-10	6.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1915	634491.6	4295980	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.19E-09	1.47E-10	6.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1916	634511.6	4295980	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.34E-09	1.53E-10	7.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1917	634531.6	4295980	7.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-07	4.49E-09	1.58E-10	7.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1918	634551.6	4295980	7.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-07	4.64E-09	1.63E-10	7.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1919	634571.6	4295980	7.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-07	4.79E-09	1.69E-10	7.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1920	634591.6	4295980	8.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.10E-07	4.95E-09	1.74E-10	8.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1921	634611.6	4295980	8.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	5.12E-09	1.80E-10	8.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1922	634631.6	4295980	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	5.29E-09	1.86E-10	8.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1923	634651.6	4295980	8.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-07	5.47E-09	1.92E-10	8.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1924	634671.6	4295980	9.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-07	5.65E-09	1.99E-10	9.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1925	634691.6	4295980	9.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-07	5.84E-09	2.05E-10	9.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1926	634711.6	4295980	9.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-07	6.05E-09	2.13E-10	9.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1927	634731.6	4295980	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.94E-07	6.26E-09	2.20E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1928	634751.6	4295980	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.50E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1929	634771.6	4295980	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	6.75E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1930	634791.6	4295980	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.03E-09	2.47E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1931	634811.6	4295980	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.33E-09	2.58E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1932	634831.6	4295980	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.65E-09	2.69E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1933	634851.6	4295980	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.01E-09	2.82E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1934	634871.6	4295980	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.39E-09	2.95E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1935	634891.6	4295980	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	8.80E-09	3.09E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1936	634911.6	4295980	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	9.23E-09	3.25E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1937	634931.6	4295980	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.69E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1938	634951.6	4295980	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	1.02E-08	3.57E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1939	634971.6	4295980	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1940	634991.6	4295980	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.12E-08	3.92E-10	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1941	635011.6	4295980	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.17E-08	4.10E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1942	635031.6	4295980	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1943	635051.6	4295980	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	1.27E-08	4.47E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1944	635071.6	4295980	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	1.33E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1945	635091.6	4295980	1.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1946	635111.6	4295980	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	1.44E-08	5.05E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1947	635131.6	4295980	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	1.49E-08	5.25E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1948	635151.6	4295980	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	1.55E-08	5.45E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1949	635171.6	4295980	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	1.61E-08	5.65E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1950	635191.6	4295980	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1951	635211.6	4295980	2.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	1.72E-08	6.03E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1952	635231.6	4295980	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	1.77E-08	6.21E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1953	635251.6	4295980	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	1.82E-08	6.39E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1954	635271.6	4295980	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1955	635291.6	4295980	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	1.91E-08	6.73E-10	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1956	635311.6	4295980	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	1.96E-08	6.91E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1957	635331.6	4295980	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	2.02E-08	7.09E-10	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1958	635351.6	4295980	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	2.07E-08	7.28E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1959	635371.6	4295980	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	2.13E-08	7.49E-10	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1960	635391.6	4295980	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	2.19E-08	7.70E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1961	635411.6	4295980	3.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	2.25E-08	7.92E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1962	635431.6	4295980	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	2.32E-08	8.16E-10	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1963	635451.6	4295980	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	2.39E-08	8.41E-10	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1964	635471.6	4295980	3.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	2.47E-08	8.67E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1965	635491.6	4295980	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	2.54E-08	8.93E-10	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1966	635511.6	4295980	4.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-06	2.61E-08	9.20E-10	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1967	635531.6	4295980	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-06	2.68E-08	9.44E-10	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1968	635551.6	4295980	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-06	2.75E-08	9.68E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1969	635571.6	4295980	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-06	2.81E-08	9.89E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1970	635591.6	4295980	4.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	2.87E-08	1.01E-09	4.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1971	635611.6	4295980	5.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-06	2.91E-08	1.03E-09	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1972	635631.6	4295980	5.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-06	2.96E-08	1.04E-09	4.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1973	635651.6	4295980	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-06	2.99E-08	1.05E-09	4.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1974	635671.6	4295980	5.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1975	635691.6	4295980	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-06	3.03E-08	1.06E-09	4.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1976	635711.6	4295980	6.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-06	3.04E-08	1.07E-09	4.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1977	635731.6	4295980	6.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1978	635751.6	4295980	6.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1979	635771.6	4295980	6.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-06	3.03E-08	1.07E-09	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1980	635791.6	4295980	6.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-06	3.02E-08	1.06E-09	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1981	635811.6	4295980	7.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-06	3.00E-08	1.05E-09	4.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1982	635831.6	4295980	7.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-06	2.97E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1983	635851.6	4295980	7.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-06	2.95E-08	1.04E-09	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1984	635871.6	4295980	7.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.56E-06	2.91E-08	1.02E-09	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1985	635891.6	4295980	7.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-06	2.87E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1986	635911.6	4295980	7.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-06	2.83E-08	9.97E-10	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1987	635931.6	4295980	7.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.76E-06	2.79E-08	9.82E-10	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1988	635951.6	4295980	7.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-06	2.75E-08	9.67E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1989	635971.6	4295980	7.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-06	2.70E-08	9.51E-10	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1990	635991.6	4295980	7.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.87E-06	2.65E-08	9.33E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1991	636011.6	4295980	7.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-06	2.60E-08	9.16E-10	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1992	636031.6	4295980	7.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-06	2.55E-08	8.97E-10	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1993	636051.6	4295980	7.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-06	2.49E-08	8.76E-10	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1994	636071.6	4295980	7.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-06	2.43E-08	8.54E-10	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1995	636091.6	4295980	7.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-06	2.36E-08	8.31E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1996	636111.6	4295980	6.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.86E-06	2.29E-08	8.06E-10	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1997	636131.6	4295980	6.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-06	2.22E-08	7.80E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1998	636151.6	4295980	6.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-06	2.14E-08	7.52E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1999	636171.6	4295980	6.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-06	2.05E-08	7.22E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2000	636191.6	4295980	5.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-06	1.97E-08	6.91E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2001	636211.6	4295980	5.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-06	1.88E-08	6.60E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2002	636231.6	4295980	5.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-06	1.78E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2003	636251.6	4295980	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	1.69E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2004	636271.6	4295980	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-06	1.61E-08	5.65E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2005	636291.6	4295980	4.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-06	1.52E-08	5.34E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2006	636311.6	4295980	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	1.44E-08	5.05E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2007	636331.6	4295980	4.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2008	636351.6	4295980	4.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	1.28E-08	4.50E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2009	636371.6	4295980	4.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	1.21E-08	4.25E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2010	636391.6	4295980	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	1.14E-08	4.01E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2011	636411.6	4295980	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	1.08E-08	3.79E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2012	636431.6	4295980	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	1.02E-08	3.57E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2013	636451.6	4295980	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	9.59E-09	3.37E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2014	636471.6	4295980	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	9.06E-09	3.19E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2015	636491.6	4295980	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	8.55E-09	3.01E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2016	636511.6	4295980	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	8.08E-09	2.84E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2017	636531.6	4295980	2.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	7.64E-09	2.69E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2018	636551.6	4295980	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	7.22E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2019	636571.6	4295980	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	6.84E-09	2.40E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2020	636591.6	4295980	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	6.48E-09	2.28E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2021	636611.6	4295980	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	6.14E-09	2.16E-10	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2022	636631.6	4295980	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	5.83E-09	2.05E-10	9.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2023	636651.6	4295980	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	5.54E-09	1.95E-10	9.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2024	634271.6	4296000	5.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	2.86E-09	1.00E-10	4.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2025	634291.6	4296000	5.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-07	2.95E-09	1.04E-10	4.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2026	634311.6	4296000	5.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	3.04E-09	1.07E-10	4.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2027	634331.6	4296000	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	3.14E-09	1.11E-10	5.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2028	634351.6	4296000	5.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2029	634371.6	4296000	5.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	3.36E-09	1.18E-10	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2030	634391.6	4296000	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-07	3.48E-09	1.22E-10	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2031	634411.6	4296000	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-07	3.60E-09	1.27E-10	5.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2032	634431.6	4296000	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-07	3.73E-09	1.31E-10	6.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2033	634451.6	4296000	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-07	3.87E-09	1.36E-10	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2034	634471.6	4296000	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-07	4.01E-09	1.41E-10	6.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2035	634491.6	4296000	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	4.15E-09	1.46E-10	6.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2036	634511.6	4296000	7.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	4.30E-09	1.51E-10	7.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2037	634531.6	4296000	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.45E-09	1.57E-10	7.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2038	634551.6	4296000	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	4.61E-09	1.62E-10	7.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2039	634571.6	4296000	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.77E-07	4.77E-09	1.68E-10	7.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2040	634591.6	4296000	8.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.97E-07	4.94E-09	1.74E-10	8.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2041	634611.6	4296000	8.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.18E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2042	634631.6	4296000	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-07	5.29E-09	1.86E-10	8.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2043	634651.6	4296000	8.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-07	5.47E-09	1.92E-10	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2044	634671.6	4296000	8.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.93E-07	5.66E-09	1.99E-10	9.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2045	634691.6	4296000	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	5.86E-09	2.06E-10	9.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2046	634711.6	4296000	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	6.07E-09	2.13E-10	9.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2047	634731.6	4296000	9.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-07	6.29E-09	2.21E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2048	634751.6	4296000	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.53E-09	2.30E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2049	634771.6	4296000	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.78E-09	2.39E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2050	634791.6	4296000	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.06E-09	2.48E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2051	634811.6	4296000	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	7.36E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2052	634831.6	4296000	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.69E-09	2.70E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2053	634851.6	4296000	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.04E-09	2.83E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2054	634871.6	4296000	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.43E-09	2.97E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2055	634891.6	4296000	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	8.85E-09	3.11E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2056	634911.6	4296000	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2057	634931.6	4296000	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.77E-09	3.44E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2058	634951.6	4296000	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	1.03E-08	3.61E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2059	634971.6	4296000	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.08E-08	3.80E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2060	634991.6	4296000	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	1.13E-08	3.98E-10	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2061	635011.6	4296000	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	1.19E-08	4.18E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2062	635031.6	4296000	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	1.24E-08	4.37E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2063	635051.6	4296000	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2064	635071.6	4296000	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	1.36E-08	4.78E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2065	635091.6	4296000	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2066	635111.6	4296000	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	1.48E-08	5.19E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2067	635131.6	4296000	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	1.54E-08	5.41E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2068	635151.6	4296000	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2069	635171.6	4296000	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2070	635191.6	4296000	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2071	635211.6	4296000	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2072	635231.6	4296000	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	1.84E-08	6.46E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2073	635251.6	4296000	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	1.89E-08	6.65E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2074	635271.6	4296000	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	1.94E-08	6.84E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2075	635291.6	4296000	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2076	635311.6	4296000	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	2.05E-08	7.22E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2077	635331.6	4296000	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2078	635351.6	4296000	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	2.17E-08	7.63E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2079	635371.6	4296000	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	2.23E-08	7.86E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2080	635391.6	4296000	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	2.30E-08	8.09E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2081	635411.6	4296000	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	2.37E-08	8.34E-10	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2082	635431.6	4296000	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-06	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2083	635451.6	4296000	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-06	2.53E-08	8.89E-10	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2084	635471.6	4296000	4.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	2.61E-08	9.18E-10	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2085	635491.6	4296000	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	2.69E-08	9.47E-10	4.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2086	635511.6	4296000	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-06	2.77E-08	9.76E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2087	635531.6	4296000	4.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-06	2.85E-08	1.00E-09	4.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2088	635551.6	4296000	4.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	2.92E-08	1.03E-09	4.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2089	635571.6	4296000	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	2.99E-08	1.05E-09	4.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2090	635591.6	4296000	5.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-06	3.05E-08	1.07E-09	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2091	635611.6	4296000	5.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-06	3.10E-08	1.09E-09	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2092	635631.6	4296000	5.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-06	3.14E-08	1.10E-09	5.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2093	635651.6	4296000	5.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-06	3.17E-08	1.12E-09	5.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2094	635671.6	4296000	6.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-06	3.19E-08	1.12E-09	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2095	635691.6	4296000	6.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.32E-06	3.21E-08	1.13E-09	5.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2096	635711.6	4296000	6.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-06	3.22E-08	1.13E-09	5.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2097	635731.6	4296000	6.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-06	3.22E-08	1.13E-09	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2098	635751.6	4296000	7.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-06	3.21E-08	1.13E-09	5.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2099	635771.6	4296000	7.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-06	3.20E-08	1.13E-09	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2100	635791.6	4296000	7.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-06	3.18E-08	1.12E-09	5.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2101	635811.6	4296000	7.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-06	3.16E-08	1.11E-09	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2102	635831.6	4296000	7.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-06	3.13E-08	1.10E-09	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2103	635851.6	4296000	8.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.03E-06	3.10E-08	1.09E-09	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2104	635871.6	4296000	8.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.14E-06	3.06E-08	1.08E-09	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2105	635891.6	4296000	8.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.21E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2106	635911.6	4296000	8.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-06	2.97E-08	1.04E-09	4.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2107	635931.6	4296000	8.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.33E-06	2.92E-08	1.03E-09	4.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2108	635951.6	4296000	8.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2109	635971.6	4296000	8.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-06	2.82E-08	9.90E-10	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2110	635991.6	4296000	8.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.61E-06	2.76E-08	9.71E-10	4.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2111	636011.6	4296000	8.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-06	2.70E-08	9.51E-10	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2112	636031.6	4296000	8.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-06	2.64E-08	9.30E-10	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2113	636051.6	4296000	8.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-06	2.58E-08	9.07E-10	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2114	636071.6	4296000	7.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.83E-06	2.51E-08	8.83E-10	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2115	636091.6	4296000	7.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-06	2.44E-08	8.57E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2116	636111.6	4296000	7.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-06	2.36E-08	8.30E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2117	636131.6	4296000	7.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-06	2.28E-08	8.00E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2118	636151.6	4296000	6.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.80E-06	2.19E-08	7.69E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2119	636171.6	4296000	6.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-06	2.10E-08	7.37E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2120	636191.6	4296000	6.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2121	636211.6	4296000	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-06	1.90E-08	6.69E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2122	636231.6	4296000	5.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-06	1.80E-08	6.35E-10	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2123	636251.6	4296000	5.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.54E-06	1.71E-08	6.01E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2124	636271.6	4296000	5.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-06	1.61E-08	5.68E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2125	636291.6	4296000	5.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-06	1.52E-08	5.36E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2126	636311.6	4296000	4.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-06	1.44E-08	5.05E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2127	636331.6	4296000	4.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2128	636351.6	4296000	4.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-06	1.28E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2129	636371.6	4296000	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	1.20E-08	4.22E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2130	636391.6	4296000	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	1.13E-08	3.98E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2131	636411.6	4296000	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2132	636431.6	4296000	3.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	1.00E-08	3.53E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2133	636451.6	4296000	3.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	9.46E-09	3.33E-10	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2134	636471.6	4296000	3.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	8.92E-09	3.14E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2135	636491.6	4296000	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	8.41E-09	2.96E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2136	636511.6	4296000	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	7.93E-09	2.79E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2137	636531.6	4296000	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	7.49E-09	2.63E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2138	636551.6	4296000	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	7.08E-09	2.49E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2139	636571.6	4296000	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	6.69E-09	2.35E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2140	636591.6	4296000	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2141	636611.6	4296000	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	6.01E-09	2.11E-10	9.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2142	636631.6	4296000	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	5.70E-09	2.00E-10	9.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2143	636651.6	4296000	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	5.41E-09	1.90E-10	8.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2144	634271.6	4296020	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	2.84E-09	9.99E-11	4.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2145	634291.6	4296020	5.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-07	2.93E-09	1.03E-10	4.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2146	634311.6	4296020	5.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-07	3.02E-09	1.06E-10	4.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2147	634331.6	4296020	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-07	3.11E-09	1.09E-10	5.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2148	634351.6	4296020	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	3.22E-09	1.13E-10	5.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2149	634371.6	4296020	5.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	3.32E-09	1.17E-10	5.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2150	634391.6	4296020	6.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.44E-09	1.21E-10	5.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2151	634411.6	4296020	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-07	3.56E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2152	634431.6	4296020	6.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-07	3.69E-09	1.30E-10	6.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2153	634451.6	4296020	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	3.82E-09	1.34E-10	6.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2154	634471.6	4296020	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	3.96E-09	1.39E-10	6.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2155	634491.6	4296020	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.38E-07	4.11E-09	1.44E-10	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2156	634511.6	4296020	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.26E-09	1.50E-10	6.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2157	634531.6	4296020	7.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-07	4.42E-09	1.55E-10	7.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2158	634551.6	4296020	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	4.58E-09	1.61E-10	7.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2159	634571.6	4296020	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	4.75E-09	1.67E-10	7.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2160	634591.6	4296020	8.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-07	4.92E-09	1.73E-10	8.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2161	634611.6	4296020	8.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-07	5.10E-09	1.79E-10	8.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2162	634631.6	4296020	8.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-07	5.28E-09	1.86E-10	8.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2163	634651.6	4296020	8.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	5.47E-09	1.92E-10	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2164	634671.6	4296020	9.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.03E-07	5.67E-09	1.99E-10	9.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2165	634691.6	4296020	9.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.31E-07	5.87E-09	2.06E-10	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2166	634711.6	4296020	9.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	6.09E-09	2.14E-10	9.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2167	634731.6	4296020	9.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.91E-07	6.31E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2168	634751.6	4296020	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.55E-09	2.30E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2169	634771.6	4296020	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	6.81E-09	2.40E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2170	634791.6	4296020	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.09E-09	2.49E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2171	634811.6	4296020	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.39E-09	2.60E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2172	634831.6	4296020	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.72E-09	2.72E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2173	634851.6	4296020	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.08E-09	2.84E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2174	634871.6	4296020	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.47E-09	2.98E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2175	636111.6	4296020	7.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-06	2.43E-08	8.53E-10	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2176	636131.6	4296020	7.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-06	2.34E-08	8.21E-10	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2177	636151.6	4296020	7.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-06	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2178	636171.6	4296020	7.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-06	2.14E-08	7.51E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2179	636191.6	4296020	6.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.87E-06	2.03E-08	7.15E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2180	636211.6	4296020	6.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-06	1.93E-08	6.78E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2181	636231.6	4296020	6.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.30E-06	1.82E-08	6.41E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2182	636251.6	4296020	6.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-06	1.72E-08	6.05E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2183	636271.6	4296020	5.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-06	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2184	636291.6	4296020	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-06	1.52E-08	5.36E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2185	636311.6	4296020	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2186	636331.6	4296020	5.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-06	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2187	636351.6	4296020	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-06	1.27E-08	4.46E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2188	636371.6	4296020	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-06	1.19E-08	4.19E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2189	636391.6	4296020	4.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	1.12E-08	3.94E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2190	636411.6	4296020	4.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-06	1.05E-08	3.70E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2191	636431.6	4296020	4.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	9.90E-09	3.48E-10	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2192	636451.6	4296020	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	9.31E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2193	636471.6	4296020	3.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	8.76E-09	3.08E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2194	636491.6	4296020	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	8.25E-09	2.90E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2195	636511.6	4296020	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	7.78E-09	2.74E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2196	636531.6	4296020	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	7.34E-09	2.58E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2197	636551.6	4296020	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	6.93E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2198	636571.6	4296020	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	6.55E-09	2.30E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2199	636591.6	4296020	2.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	6.19E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2200	636611.6	4296020	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-06	5.87E-09	2.06E-10	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2201	636631.6	4296020	2.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-06	5.57E-09	1.96E-10	9.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2202	636651.6	4296020	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	5.29E-09	1.86E-10	8.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2203	634271.6	4296040	5.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-07	2.84E-09	9.97E-11	4.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2204	634291.6	4296040	5.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-07	2.92E-09	1.03E-10	4.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2205	634311.6	4296040	5.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	3.00E-09	1.06E-10	4.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2206	634331.6	4296040	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	3.09E-09	1.09E-10	5.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2207	634351.6	4296040	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2208	634371.6	4296040	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	3.30E-09	1.16E-10	5.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2209	634391.6	4296040	6.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.12E-07	3.41E-09	1.20E-10	5.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2210	634411.6	4296040	6.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-07	3.53E-09	1.24E-10	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2211	634431.6	4296040	6.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.47E-07	3.65E-09	1.28E-10	5.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2212	634451.6	4296040	6.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	3.78E-09	1.33E-10	6.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2213	634471.6	4296040	7.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	3.92E-09	1.38E-10	6.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2214	634491.6	4296040	7.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	4.07E-09	1.43E-10	6.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2215	634511.6	4296040	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	4.22E-09	1.48E-10	6.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2216	634531.6	4296040	7.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-07	4.38E-09	1.54E-10	7.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2217	634551.6	4296040	7.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.61E-07	4.54E-09	1.60E-10	7.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2218	634571.6	4296040	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-07	4.71E-09	1.66E-10	7.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2219	634591.6	4296040	8.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.97E-07	4.89E-09	1.72E-10	7.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2220	634611.6	4296040	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.17E-07	5.07E-09	1.78E-10	8.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2221	634631.6	4296040	8.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	5.26E-09	1.85E-10	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2222	634651.6	4296040	8.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-07	5.46E-09	1.92E-10	8.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2223	634671.6	4296040	8.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.88E-07	5.66E-09	1.99E-10	9.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2224	634691.6	4296040	9.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-07	5.88E-09	2.07E-10	9.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2225	634711.6	4296040	9.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.44E-07	6.10E-09	2.14E-10	9.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2226	634731.6	4296040	9.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-07	6.33E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2227	634751.6	4296040	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.57E-09	2.31E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2228	634771.6	4296040	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	6.84E-09	2.40E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2229	634791.6	4296040	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.12E-09	2.50E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2230	634811.6	4296040	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.42E-09	2.61E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2231	634831.6	4296040	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.75E-09	2.73E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2232	634851.6	4296040	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.11E-09	2.85E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2233	634871.6	4296040	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.51E-09	2.99E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2234	634271.6	4296060	5.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	2.85E-09	1.00E-10	4.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2235	634291.6	4296060	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	2.92E-09	1.03E-10	4.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2236	634311.6	4296060	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	3.00E-09	1.06E-10	4.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2237	634331.6	4296060	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.09E-09	1.09E-10	5.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2238	634351.6	4296060	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-07	3.18E-09	1.12E-10	5.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2239	634371.6	4296060	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-07	3.28E-09	1.15E-10	5.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2240	634391.6	4296060	6.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.23E-07	3.39E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2241	634411.6	4296060	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2242	634431.6	4296060	6.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	3.62E-09	1.27E-10	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2243	634451.6	4296060	6.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2244	634471.6	4296060	7.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-07	3.88E-09	1.37E-10	6.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2245	634491.6	4296060	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	4.03E-09	1.42E-10	6.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2246	634511.6	4296060	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	4.18E-09	1.47E-10	6.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2247	634531.6	4296060	7.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	4.34E-09	1.53E-10	7.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2248	634551.6	4296060	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	4.50E-09	1.58E-10	7.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2249	634571.6	4296060	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.76E-07	4.68E-09	1.64E-10	7.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2250	634591.6	4296060	7.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.94E-07	4.86E-09	1.71E-10	7.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2251	634611.6	4296060	8.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.14E-07	5.04E-09	1.77E-10	8.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2252	634631.6	4296060	8.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	5.24E-09	1.84E-10	8.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2253	634651.6	4296060	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.58E-07	5.44E-09	1.91E-10	8.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2254	634671.6	4296060	8.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	5.65E-09	1.99E-10	9.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2255	634691.6	4296060	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.08E-07	5.87E-09	2.06E-10	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2256	634711.6	4296060	9.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.36E-07	6.10E-09	2.15E-10	9.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2257	634731.6	4296060	9.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.66E-07	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2258	634751.6	4296060	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.97E-07	6.59E-09	2.32E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2259	634771.6	4296060	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.86E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2260	634791.6	4296060	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.15E-09	2.51E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2261	634811.6	4296060	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.45E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2262	634831.6	4296060	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.79E-09	2.74E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2263	634851.6	4296060	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.15E-09	2.87E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2264	634871.6	4296060	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.54E-09	3.01E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2265	634271.6	4296080	5.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-07	2.87E-09	1.01E-10	4.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2266	634291.6	4296080	5.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	2.94E-09	1.04E-10	4.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2267	634311.6	4296080	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.02E-09	1.06E-10	4.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2268	634331.6	4296080	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-07	3.10E-09	1.09E-10	5.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2269	634351.6	4296080	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2270	634371.6	4296080	6.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-07	3.28E-09	1.15E-10	5.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2271	634391.6	4296080	6.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.36E-07	3.38E-09	1.19E-10	5.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2272	634411.6	4296080	6.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	3.49E-09	1.23E-10	5.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2273	634431.6	4296080	6.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	3.61E-09	1.27E-10	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2274	634451.6	4296080	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	3.73E-09	1.31E-10	6.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2275	634471.6	4296080	7.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2276	634491.6	4296080	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.00E-09	1.41E-10	6.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2277	634511.6	4296080	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.15E-09	1.46E-10	6.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2278	634531.6	4296080	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-07	4.30E-09	1.51E-10	7.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2279	634551.6	4296080	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	4.47E-09	1.57E-10	7.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2280	634571.6	4296080	7.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	4.64E-09	1.63E-10	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2281	634591.6	4296080	8.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.97E-07	4.82E-09	1.70E-10	7.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2282	634611.6	4296080	8.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.16E-07	5.01E-09	1.76E-10	8.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2283	634631.6	4296080	8.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-07	5.21E-09	1.83E-10	8.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2284	634651.6	4296080	8.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.59E-07	5.42E-09	1.91E-10	8.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2285	634671.6	4296080	8.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	5.63E-09	1.98E-10	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2286	634711.6	4296080	9.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-07	6.10E-09	2.14E-10	9.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2287	634731.6	4296080	9.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-07	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2288	634751.6	4296080	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.94E-07	6.60E-09	2.32E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2289	634771.6	4296080	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.88E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2290	634791.6	4296080	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	7.17E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2291	634811.6	4296080	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.48E-09	2.63E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2292	634831.6	4296080	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.82E-09	2.75E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2293	634851.6	4296080	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.18E-09	2.88E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2294	634871.6	4296080	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.58E-09	3.02E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2295	634271.6	4296100	5.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-07	2.92E-09	1.03E-10	4.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2296	634291.6	4296100	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	2.98E-09	1.05E-10	4.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2297	634311.6	4296100	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	3.05E-09	1.07E-10	4.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2298	634331.6	4296100	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	3.13E-09	1.10E-10	5.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2299	634351.6	4296100	6.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-07	3.21E-09	1.13E-10	5.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2300	634371.6	4296100	6.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2301	634391.6	4296100	6.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	3.39E-09	1.19E-10	5.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2302	634411.6	4296100	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	3.50E-09	1.23E-10	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2303	634431.6	4296100	6.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	3.60E-09	1.27E-10	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2304	634451.6	4296100	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-07	3.72E-09	1.31E-10	6.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2305	634471.6	4296100	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	3.85E-09	1.35E-10	6.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2306	634491.6	4296100	7.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	3.98E-09	1.40E-10	6.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2307	634511.6	4296100	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	4.13E-09	1.45E-10	6.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2308	634531.6	4296100	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	4.28E-09	1.50E-10	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2309	634551.6	4296100	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.73E-07	4.44E-09	1.56E-10	7.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2310	634571.6	4296100	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	4.61E-09	1.62E-10	7.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2311	634591.6	4296100	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	4.79E-09	1.69E-10	7.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2312	634611.6	4296100	8.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.24E-07	4.98E-09	1.75E-10	8.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2313	634631.6	4296100	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-07	5.18E-09	1.82E-10	8.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2314	634651.6	4296100	8.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.65E-07	5.39E-09	1.90E-10	8.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2315	634671.6	4296100	8.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.88E-07	5.61E-09	1.97E-10	9.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2316	634691.6	4296100	9.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-07	5.84E-09	2.06E-10	9.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2317	634711.6	4296100	9.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-07	6.09E-09	2.14E-10	9.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2318	634731.6	4296100	9.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.66E-07	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2319	634751.6	4296100	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.96E-07	6.61E-09	2.32E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2320	634771.6	4296100	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.89E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2321	634791.6	4296100	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	7.19E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2322	634811.6	4296100	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.50E-09	2.64E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2323	634831.6	4296100	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.85E-09	2.76E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2324	634851.6	4296100	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	8.22E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2325	634871.6	4296100	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.62E-09	3.03E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2326	634271.6	4296120	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	2.98E-09	1.05E-10	4.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2327	634291.6	4296120	6.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	3.04E-09	1.07E-10	4.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2328	634311.6	4296120	6.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-07	3.11E-09	1.09E-10	5.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2329	634331.6	4296120	6.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-07	3.18E-09	1.12E-10	5.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2330	634351.6	4296120	6.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2331	634371.6	4296120	6.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.53E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2332	634391.6	4296120	6.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-07	3.43E-09	1.20E-10	5.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2333	634411.6	4296120	6.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-07	3.52E-09	1.24E-10	5.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2334	634431.6	4296120	7.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.00E-07	3.62E-09	1.27E-10	5.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2335	634451.6	4296120	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	3.73E-09	1.31E-10	6.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2336	634471.6	4296120	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	3.85E-09	1.36E-10	6.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2337	634491.6	4296120	7.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.66E-07	3.98E-09	1.40E-10	6.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2338	634511.6	4296120	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-07	4.12E-09	1.45E-10	6.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2339	634531.6	4296120	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	4.27E-09	1.50E-10	6.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2340	634551.6	4296120	7.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	4.42E-09	1.56E-10	7.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2341	634571.6	4296120	8.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-07	4.59E-09	1.62E-10	7.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2342	634591.6	4296120	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.18E-07	4.77E-09	1.68E-10	7.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2343	634611.6	4296120	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.36E-07	4.96E-09	1.74E-10	8.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2344	634631.6	4296120	8.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	5.16E-09	1.81E-10	8.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2345	634651.6	4296120	8.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-07	5.37E-09	1.89E-10	8.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2346	634671.6	4296120	9.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.98E-07	5.59E-09	1.97E-10	9.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2347	634691.6	4296120	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	5.83E-09	2.05E-10	9.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2348	634711.6	4296120	9.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	6.07E-09	2.14E-10	9.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2349	634731.6	4296120	9.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-07	6.33E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2350	634751.6	4296120	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	6.61E-09	2.32E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2351	634771.6	4296120	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.89E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2352	634791.6	4296120	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.20E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2353	634811.6	4296120	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.52E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2354	634831.6	4296120	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.87E-09	2.77E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2355	634851.6	4296120	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	8.25E-09	2.90E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2356	634871.6	4296120	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.66E-09	3.04E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2357	634531.7	4295680	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-07	4.19E-09	1.48E-10	6.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2358	634550.6	4295660	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.27E-09	1.50E-10	6.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2359	634571.1	4295661	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	4.39E-09	1.54E-10	7.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2360	634773.9	4295701	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	6.17E-09	2.17E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2361	634793.9	4295701	9.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.57E-07	6.38E-09	2.24E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2362	634813.9	4295701	9.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.84E-07	6.59E-09	2.32E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2363	634833.9	4295701	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.80E-09	2.39E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2364	634853.9	4295701	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	7.02E-09	2.47E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2365	634873.9	4295701	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.23E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2366	634893.9	4295701	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.45E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2367	634913.9	4295701	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.67E-09	2.70E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2368	634933.9	4295701	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.89E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2369	634953.9	4295701	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.12E-09	2.85E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2370	634973.9	4295701	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.34E-09	2.93E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2371	634993.9	4295701	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	8.58E-09	3.02E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2372	635013.9	4295701	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	8.81E-09	3.10E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2373	635033.9	4295701	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	9.05E-09	3.18E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2374	635053.9	4295701	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2375	635073.9	4295701	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	9.54E-09	3.36E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2376	634793.2	4295580	9.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.05E-07	5.98E-09	2.10E-10	9.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2377	634773.2	4295600	8.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-07	5.87E-09	2.06E-10	9.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2378	634793.2	4295600	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-07	6.04E-09	2.12E-10	9.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2379	634773.2	4295620	9.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.96E-07	5.93E-09	2.08E-10	9.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2380	634793.2	4295620	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	6.10E-09	2.15E-10	9.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2381	634773.2	4295640	9.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.04E-07	5.98E-09	2.10E-10	9.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2382	634793.2	4295640	9.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.29E-07	6.17E-09	2.17E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2383	634773.2	4295660	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-07	6.04E-09	2.13E-10	9.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2384	634793.2	4295660	9.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-07	6.24E-09	2.19E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2385	634773.2	4295680	9.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	6.10E-09	2.15E-10	9.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2386	634793.2	4295680	9.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.46E-07	6.30E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2387	634773.2	4295520	8.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-07	5.64E-09	1.98E-10	9.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2388	634793.2	4295520	8.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.83E-07	5.79E-09	2.04E-10	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2389	634773.2	4295540	8.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-07	5.70E-09	2.00E-10	9.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2390	634793.2	4295540	8.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	5.85E-09	2.06E-10	9.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2391	634773.2	4295560	8.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.74E-07	5.75E-09	2.02E-10	9.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2392	634793.2	4295560	9.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.97E-07	5.91E-09	2.08E-10	9.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2393	634773.2	4295580	8.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.81E-07	5.81E-09	2.04E-10	9.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2394	634268.2	4296280	7.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	3.87E-09	1.36E-10	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2395	634288.2	4296280	7.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	3.94E-09	1.38E-10	6.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2396	634308.2	4296280	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.01E-09	1.41E-10	6.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2397	634328.2	4296280	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.09E-09	1.44E-10	6.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2398	634348.2	4296280	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	4.16E-09	1.46E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2399	634368.2	4296280	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.77E-07	4.24E-09	1.49E-10	6.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2400	634388.2	4296280	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.95E-07	4.33E-09	1.52E-10	7.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2401	634408.2	4296280	8.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-07	4.42E-09	1.55E-10	7.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2402	634428.2	4296280	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-07	4.51E-09	1.58E-10	7.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2403	634448.2	4296280	8.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	4.60E-09	1.62E-10	7.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2404	634468.2	4296280	9.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.97E-07	4.70E-09	1.65E-10	7.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2405	634488.2	4296280	9.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.17E-07	4.81E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2406	634508.2	4296280	9.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.20E-07	4.92E-09	1.73E-10	8.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2407	634528.2	4296280	9.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.33E-07	5.03E-09	1.77E-10	8.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2408	634548.2	4296280	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.51E-07	5.16E-09	1.81E-10	8.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2409	634568.2	4296280	9.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.70E-07	5.29E-09	1.86E-10	8.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2410	634588.2	4296280	9.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.92E-07	5.43E-09	1.91E-10	8.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2411	634608.2	4296280	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	5.58E-09	1.96E-10	9.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2412	634628.2	4296280	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	5.73E-09	2.02E-10	9.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2413	634648.2	4296280	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	5.90E-09	2.08E-10	9.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2414	634668.2	4296280	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	6.09E-09	2.14E-10	9.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2415	634688.2	4296280	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	6.29E-09	2.21E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2416	634708.2	4296280	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	6.51E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2417	634728.2	4296280	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	6.75E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2418	634748.2	4296280	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	7.01E-09	2.47E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2419	634768.2	4296280	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	7.30E-09	2.57E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2420	634788.2	4296280	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	7.60E-09	2.67E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2421	634808.2	4296280	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	7.94E-09	2.79E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2422	634828.2	4296280	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	8.30E-09	2.92E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2423	634848.2	4296280	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	8.69E-09	3.06E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2424	634868.2	4296280	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	9.13E-09	3.21E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2425	634268.2	4296300	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-07	3.99E-09	1.40E-10	6.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2426	634288.2	4296300	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	4.07E-09	1.43E-10	6.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2427	634308.2	4296300	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	4.15E-09	1.46E-10	6.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2428	634328.2	4296300	7.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	4.23E-09	1.49E-10	6.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2429	634348.2	4296300	7.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.70E-07	4.31E-09	1.52E-10	7.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2430	634368.2	4296300	7.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	4.40E-09	1.55E-10	7.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2431	634388.2	4296300	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	4.49E-09	1.58E-10	7.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2432	634408.2	4296300	8.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	4.58E-09	1.61E-10	7.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2433	634428.2	4296300	8.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-07	4.68E-09	1.65E-10	7.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2434	634448.2	4296300	8.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	4.78E-09	1.68E-10	7.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2435	634468.2	4296300	9.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.18E-07	4.89E-09	1.72E-10	7.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2436	634488.2	4296300	9.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	5.00E-09	1.76E-10	8.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2437	634508.2	4296300	9.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.36E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2438	634528.2	4296300	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	5.23E-09	1.84E-10	8.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2439	634548.2	4296300	9.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.69E-07	5.36E-09	1.89E-10	8.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2440	634568.2	4296300	9.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-07	5.50E-09	1.93E-10	8.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2441	634588.2	4296300	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	5.64E-09	1.98E-10	9.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2442	634608.2	4296300	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	5.79E-09	2.04E-10	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2443	634628.2	4296300	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	5.95E-09	2.09E-10	9.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2444	634648.2	4296300	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	6.12E-09	2.15E-10	9.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2445	634668.2	4296300	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	6.31E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2446	634688.2	4296300	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	6.51E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2447	634708.2	4296300	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	6.73E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2448	634728.2	4296300	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	6.97E-09	2.45E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2449	634748.2	4296300	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	7.23E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2450	634768.2	4296300	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	7.51E-09	2.64E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2451	634788.2	4296300	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	7.82E-09	2.75E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2452	634808.2	4296300	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	8.15E-09	2.87E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2453	634828.2	4296300	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	8.51E-09	2.99E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2454	634848.2	4296300	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	8.91E-09	3.13E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2455	634868.2	4296300	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	9.34E-09	3.29E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2456	634268.2	4296140	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	3.04E-09	1.07E-10	4.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2457	634288.2	4296140	6.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	3.10E-09	1.09E-10	5.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2458	634308.2	4296140	6.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.32E-07	3.16E-09	1.11E-10	5.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2459	634328.2	4296140	6.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-07	3.23E-09	1.14E-10	5.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2460	634348.2	4296140	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2461	634368.2	4296140	6.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.68E-07	3.38E-09	1.19E-10	5.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2462	634388.2	4296140	6.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	3.46E-09	1.22E-10	5.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2463	634408.2	4296140	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	3.55E-09	1.25E-10	5.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2464	634428.2	4296140	7.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	3.65E-09	1.28E-10	5.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2465	634448.2	4296140	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2466	634770.6	4296141	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	6.88E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2467	634468.2	4296140	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2468	634790.6	4296141	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.19E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2469	634810.6	4296141	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.53E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2470	634830.6	4296141	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.88E-09	2.77E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2471	634850.6	4296141	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.26E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2472	634870.6	4296141	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.67E-09	3.05E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2473	634488.2	4296140	7.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	3.98E-09	1.40E-10	6.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2474	634508.2	4296140	7.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	4.11E-09	1.45E-10	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2475	634528.2	4296140	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	4.25E-09	1.49E-10	6.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2476	634548.2	4296140	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	4.40E-09	1.55E-10	7.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2477	634568.2	4296140	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-07	4.56E-09	1.60E-10	7.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2478	634588.2	4296140	8.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	4.73E-09	1.66E-10	7.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2479	634608.2	4296140	8.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.48E-07	4.91E-09	1.73E-10	8.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2480	634628.2	4296140	8.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2481	634648.2	4296140	8.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-07	5.32E-09	1.87E-10	8.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2482	634668.2	4296140	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	5.54E-09	1.95E-10	9.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2483	634688.2	4296140	9.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.31E-07	5.77E-09	2.03E-10	9.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2484	634708.2	4296140	9.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.56E-07	6.02E-09	2.12E-10	9.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2485	634728.2	4296140	9.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-07	6.28E-09	2.21E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2486	634748.2	4296140	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.55E-09	2.31E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2487	634268.2	4296160	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	3.14E-09	1.10E-10	5.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2488	634288.2	4296160	6.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2489	634308.2	4296160	6.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.48E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2490	634328.2	4296160	6.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-07	3.32E-09	1.17E-10	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2491	634348.2	4296160	6.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	3.38E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2492	634368.2	4296160	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	3.46E-09	1.22E-10	5.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2493	634388.2	4296160	7.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.99E-07	3.54E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2494	634408.2	4296160	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	3.62E-09	1.27E-10	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2495	634428.2	4296160	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	3.71E-09	1.30E-10	6.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2496	634448.2	4296160	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-07	3.81E-09	1.34E-10	6.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2497	634468.2	4296160	7.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	3.91E-09	1.38E-10	6.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2498	634488.2	4296160	8.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	4.03E-09	1.42E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2499	634508.2	4296160	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-07	4.15E-09	1.46E-10	6.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2500	634528.2	4296160	8.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	4.28E-09	1.51E-10	6.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2501	634548.2	4296160	8.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	4.43E-09	1.56E-10	7.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2502	634568.2	4296160	8.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.34E-07	4.58E-09	1.61E-10	7.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2503	634588.2	4296160	8.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-07	4.75E-09	1.67E-10	7.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2504	634608.2	4296160	8.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	4.92E-09	1.73E-10	8.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2505	634628.2	4296160	8.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.86E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2506	634648.2	4296160	9.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-07	5.32E-09	1.87E-10	8.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2507	634668.2	4296160	9.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.28E-07	5.53E-09	1.95E-10	9.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2508	634688.2	4296160	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	5.77E-09	2.03E-10	9.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2509	634708.2	4296160	9.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-07	6.01E-09	2.11E-10	9.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2510	634728.2	4296160	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.99E-07	6.27E-09	2.21E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2511	634748.2	4296160	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.55E-09	2.30E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2512	634768.2	4296160	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	6.85E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2513	634788.2	4296160	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.17E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2514	634808.2	4296160	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.50E-09	2.64E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2515	634828.2	4296160	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.86E-09	2.76E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2516	634848.2	4296160	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	8.24E-09	2.90E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2517	634868.2	4296160	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.66E-09	3.04E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2518	634268.2	4296180	6.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-07	3.24E-09	1.14E-10	5.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2519	634288.2	4296180	6.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	3.30E-09	1.16E-10	5.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2520	634308.2	4296180	6.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-07	3.35E-09	1.18E-10	5.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2521	634328.2	4296180	6.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.76E-07	3.42E-09	1.20E-10	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2522	634348.2	4296180	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	3.48E-09	1.23E-10	5.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2523	634368.2	4296180	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	3.55E-09	1.25E-10	5.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2524	634388.2	4296180	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.17E-07	3.63E-09	1.28E-10	5.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2525	634408.2	4296180	7.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-07	3.71E-09	1.30E-10	6.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2526	634428.2	4296180	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	3.80E-09	1.34E-10	6.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2527	634448.2	4296180	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	3.89E-09	1.37E-10	6.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2528	634468.2	4296180	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	3.99E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2529	634488.2	4296180	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.24E-07	4.10E-09	1.44E-10	6.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2530	634508.2	4296180	8.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	4.21E-09	1.48E-10	6.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2531	634528.2	4296180	8.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.28E-07	4.34E-09	1.53E-10	7.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2532	634548.2	4296180	8.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	4.48E-09	1.57E-10	7.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2533	634568.2	4296180	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-07	4.62E-09	1.63E-10	7.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2534	634588.2	4296180	8.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-07	4.78E-09	1.68E-10	7.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2535	634608.2	4296180	8.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	4.95E-09	1.74E-10	8.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2536	634628.2	4296180	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	5.14E-09	1.81E-10	8.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2537	634648.2	4296180	9.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.29E-07	5.34E-09	1.88E-10	8.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2538	634668.2	4296180	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	5.55E-09	1.95E-10	9.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2539	634688.2	4296180	9.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.73E-07	5.78E-09	2.03E-10	9.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2540	634708.2	4296180	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.97E-07	6.02E-09	2.12E-10	9.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2541	634728.2	4296180	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.28E-09	2.21E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2542	634748.2	4296180	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.56E-09	2.31E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2543	634768.2	4296180	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	6.86E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2544	634788.2	4296180	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.18E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2545	634808.2	4296180	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.52E-09	2.64E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2546	634828.2	4296180	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.88E-09	2.77E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2547	634848.2	4296180	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.27E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2548	634868.2	4296180	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.69E-09	3.06E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2549	634268.2	4296200	6.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-07	3.36E-09	1.18E-10	5.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2550	634288.2	4296200	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	3.41E-09	1.20E-10	5.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2551	634308.2	4296200	6.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	3.47E-09	1.22E-10	5.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2552	634328.2	4296200	6.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	3.53E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2553	634348.2	4296200	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	3.60E-09	1.27E-10	5.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2554	634368.2	4296200	7.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	3.67E-09	1.29E-10	5.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2555	634388.2	4296200	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	3.74E-09	1.32E-10	6.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2556	634408.2	4296200	7.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	3.82E-09	1.34E-10	6.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2557	634428.2	4296200	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	3.91E-09	1.37E-10	6.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2558	634448.2	4296200	7.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.94E-07	3.99E-09	1.40E-10	6.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2559	634468.2	4296200	8.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	4.09E-09	1.44E-10	6.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2560	634488.2	4296200	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-07	4.19E-09	1.48E-10	6.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2561	634508.2	4296200	8.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	4.31E-09	1.51E-10	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2562	634528.2	4296200	8.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-07	4.43E-09	1.56E-10	7.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2563	634548.2	4296200	8.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	4.56E-09	1.60E-10	7.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2564	634568.2	4296200	8.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-07	4.70E-09	1.65E-10	7.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2565	634588.2	4296200	9.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.96E-07	4.85E-09	1.71E-10	7.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2566	634608.2	4296200	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-07	5.01E-09	1.76E-10	8.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2567	634628.2	4296200	9.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-07	5.19E-09	1.83E-10	8.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2568	634648.2	4296200	9.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.54E-07	5.38E-09	1.89E-10	8.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2569	634668.2	4296200	9.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.76E-07	5.59E-09	1.97E-10	9.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2570	634688.2	4296200	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.99E-07	5.81E-09	2.04E-10	9.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2571	634708.2	4296200	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.05E-09	2.13E-10	9.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2572	634728.2	4296200	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.31E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2573	634748.2	4296200	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	6.59E-09	2.32E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2574	634768.2	4296200	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	6.88E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2575	634788.2	4296200	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.20E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2576	634808.2	4296200	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.55E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2577	634828.2	4296200	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	7.91E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2578	634848.2	4296200	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.31E-09	2.92E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2579	634868.2	4296200	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	8.74E-09	3.07E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2580	634268.2	4296220	6.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	3.48E-09	1.22E-10	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2581	634288.2	4296220	6.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	3.54E-09	1.24E-10	5.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2582	634308.2	4296220	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-07	3.60E-09	1.27E-10	5.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2583	634328.2	4296220	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-07	3.66E-09	1.29E-10	5.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2584	634348.2	4296220	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	3.73E-09	1.31E-10	6.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2585	634368.2	4296220	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	3.80E-09	1.34E-10	6.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2586	634388.2	4296220	7.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	3.87E-09	1.36E-10	6.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2587	634408.2	4296220	7.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-07	3.95E-09	1.39E-10	6.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2588	634428.2	4296220	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	4.03E-09	1.42E-10	6.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2589	634448.2	4296220	8.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.13E-07	4.12E-09	1.45E-10	6.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2590	634468.2	4296220	8.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.49E-07	4.22E-09	1.48E-10	6.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2591	634488.2	4296220	8.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	4.32E-09	1.52E-10	7.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2592	634508.2	4296220	8.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.62E-07	4.42E-09	1.56E-10	7.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2593	634528.2	4296220	8.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-07	4.54E-09	1.60E-10	7.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2594	634548.2	4296220	8.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-07	4.67E-09	1.64E-10	7.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2595	634568.2	4296220	9.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.03E-07	4.80E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2596	634588.2	4296220	9.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	4.95E-09	1.74E-10	8.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2597	634608.2	4296220	9.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-07	5.10E-09	1.79E-10	8.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2598	634628.2	4296220	9.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	5.27E-09	1.86E-10	8.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2599	634648.2	4296220	9.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	5.46E-09	1.92E-10	8.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2600	634668.2	4296220	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	5.66E-09	1.99E-10	9.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2601	634688.2	4296220	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	5.88E-09	2.07E-10	9.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2602	634708.2	4296220	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.11E-09	2.15E-10	9.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2603	634728.2	4296220	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	6.36E-09	2.24E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2604	634748.2	4296220	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	6.64E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2605	634768.2	4296220	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	6.93E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2606	634788.2	4296220	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.25E-09	2.55E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2607	634808.2	4296220	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	7.59E-09	2.67E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2608	634828.2	4296220	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	7.96E-09	2.80E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2609	634848.2	4296220	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.36E-09	2.94E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2610	634868.2	4296220	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	8.79E-09	3.09E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2611	634268.2	4296240	6.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	3.61E-09	1.27E-10	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2612	634288.2	4296240	6.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	3.67E-09	1.29E-10	5.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2613	634308.2	4296240	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	3.73E-09	1.31E-10	6.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2614	634328.2	4296240	7.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	3.80E-09	1.34E-10	6.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2615	634348.2	4296240	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	3.87E-09	1.36E-10	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2616	634368.2	4296240	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	3.94E-09	1.39E-10	6.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2617	634388.2	4296240	7.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	4.02E-09	1.41E-10	6.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2618	634408.2	4296240	7.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	4.10E-09	1.44E-10	6.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2619	634428.2	4296240	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	4.18E-09	1.47E-10	6.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2620	634448.2	4296240	8.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	4.27E-09	1.50E-10	6.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2621	634468.2	4296240	8.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-07	4.36E-09	1.53E-10	7.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2622	634488.2	4296240	8.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.83E-07	4.46E-09	1.57E-10	7.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2623	634508.2	4296240	8.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.83E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2624	634528.2	4296240	8.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.94E-07	4.68E-09	1.65E-10	7.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2625	634548.2	4296240	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	4.80E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2626	634568.2	4296240	9.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.27E-07	4.94E-09	1.74E-10	8.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2627	634588.2	4296240	9.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.46E-07	5.08E-09	1.79E-10	8.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2628	634608.2	4296240	9.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.65E-07	5.23E-09	1.84E-10	8.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2629	634628.2	4296240	9.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.87E-07	5.39E-09	1.90E-10	8.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2630	634648.2	4296240	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	5.57E-09	1.96E-10	9.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2631	634668.2	4296240	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	5.76E-09	2.03E-10	9.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2632	634688.2	4296240	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	5.97E-09	2.10E-10	9.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2633	634708.2	4296240	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2634	634728.2	4296240	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	6.45E-09	2.27E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2635	634748.2	4296240	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	6.72E-09	2.36E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2636	634768.2	4296240	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.01E-09	2.47E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2637	634788.2	4296240	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	7.33E-09	2.58E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2638	634808.2	4296240	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	7.67E-09	2.70E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2639	634828.2	4296240	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.04E-09	2.83E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2640	634848.2	4296240	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	8.43E-09	2.97E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2641	634868.2	4296240	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	8.87E-09	3.12E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2642	634268.2	4296260	6.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	3.74E-09	1.31E-10	6.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2643	634288.2	4296260	7.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	3.80E-09	1.34E-10	6.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2644	634308.2	4296260	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.17E-07	3.87E-09	1.36E-10	6.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2645	634328.2	4296260	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	3.94E-09	1.39E-10	6.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2646	634348.2	4296260	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	4.01E-09	1.41E-10	6.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2647	634368.2	4296260	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-07	4.09E-09	1.44E-10	6.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2648	634388.2	4296260	7.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-07	4.17E-09	1.47E-10	6.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2649	634408.2	4296260	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-07	4.25E-09	1.50E-10	6.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2650	634428.2	4296260	8.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-07	4.34E-09	1.53E-10	7.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2651	634448.2	4296260	8.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.48E-07	4.43E-09	1.56E-10	7.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2652	634468.2	4296260	8.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.86E-07	4.52E-09	1.59E-10	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2653	634488.2	4296260	9.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.01E-07	4.63E-09	1.63E-10	7.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2654	634508.2	4296260	9.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.02E-07	4.73E-09	1.66E-10	7.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2655	634528.2	4296260	9.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-07	4.85E-09	1.70E-10	7.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2656	634548.2	4296260	9.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.31E-07	4.97E-09	1.75E-10	8.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2657	634568.2	4296260	9.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.49E-07	5.10E-09	1.79E-10	8.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2658	634588.2	4296260	9.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.69E-07	5.24E-09	1.84E-10	8.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2659	634608.2	4296260	9.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.91E-07	5.39E-09	1.89E-10	8.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2660	634628.2	4296260	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	5.55E-09	1.95E-10	9.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2661	634648.2	4296260	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	5.72E-09	2.01E-10	9.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2662	634668.2	4296260	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	5.91E-09	2.08E-10	9.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2663	634688.2	4296260	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	6.11E-09	2.15E-10	9.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2664	634708.2	4296260	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2665	634728.2	4296260	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	6.58E-09	2.31E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2666	634748.2	4296260	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	6.85E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2667	634768.2	4296260	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	7.13E-09	2.51E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2668	634788.2	4296260	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	7.44E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2669	634808.2	4296260	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	7.78E-09	2.74E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2670	634828.2	4296260	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	8.15E-09	2.86E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2671	634848.2	4296260	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	8.54E-09	3.00E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2672	634868.2	4296260	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	8.97E-09	3.16E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2673	635810.1	4296019	8.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-06	3.33E-08	1.17E-09	5.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2674	635830.1	4296019	8.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.51E-06	3.29E-08	1.16E-09	5.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2675	635850.1	4296019	8.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-06	3.25E-08	1.14E-09	5.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2676	635870.1	4296019	8.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-06	3.21E-08	1.13E-09	5.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2677	635890.1	4296019	8.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-06	3.16E-08	1.11E-09	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2678	635910.1	4296019	8.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-06	3.11E-08	1.09E-09	5.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2679	635930.1	4296019	8.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.94E-06	3.05E-08	1.07E-09	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2680	635950.1	4296019	9.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-06	2.99E-08	1.05E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2681	635970.1	4296019	9.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.36E-06	2.94E-08	1.03E-09	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2682	635990.1	4296019	9.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.10E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2683	636010.1	4296019	9.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-06	2.81E-08	9.89E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2684	636030.1	4296019	8.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-06	2.75E-08	9.66E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2685	636050.1	4296019	8.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.58E-06	2.67E-08	9.41E-10	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2686	636070.1	4296019	8.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-06	2.60E-08	9.14E-10	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2687	636090.1	4296019	8.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-06	2.52E-08	8.85E-10	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2688	634255.8	4296317	7.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.05E-09	1.43E-10	6.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2689	634305.8	4296317	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.26E-09	1.50E-10	6.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2690	634355.8	4296317	7.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	4.48E-09	1.58E-10	7.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2691	634405.8	4296317	8.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.33E-07	4.72E-09	1.66E-10	7.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2692	634455.8	4296317	9.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.01E-07	4.98E-09	1.75E-10	8.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2693	634505.8	4296317	9.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	5.27E-09	1.85E-10	8.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2694	634555.8	4296317	9.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.91E-07	5.60E-09	1.97E-10	9.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2695	634605.8	4296317	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	5.98E-09	2.10E-10	9.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2696	634655.8	4296317	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	6.41E-09	2.25E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2697	634705.8	4296317	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	6.93E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2698	634755.8	4296317	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	7.56E-09	2.66E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2699	634805.8	4296317	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	8.34E-09	2.93E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2700	634855.8	4296317	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	9.31E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2701	634255.8	4296367	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	4.33E-09	1.52E-10	7.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2702	634305.8	4296367	7.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2703	634355.8	4296367	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	4.84E-09	1.70E-10	7.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2704	634405.8	4296367	8.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-07	5.12E-09	1.80E-10	8.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2705	634455.8	4296367	9.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.24E-07	5.43E-09	1.91E-10	8.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2706	634505.8	4296367	9.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.71E-07	5.77E-09	2.03E-10	9.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2707	634555.8	4296367	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.17E-09	2.17E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2708	634605.8	4296367	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	6.62E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2709	634655.8	4296367	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.12E-09	2.50E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2710	634705.8	4296367	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	7.69E-09	2.70E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2711	634755.8	4296367	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	8.37E-09	2.94E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2712	634805.8	4296367	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	9.20E-09	3.24E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2713	634855.8	4296367	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.02E-08	3.60E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2714	634255.8	4296417	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	4.54E-09	1.60E-10	7.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2715	634305.8	4296417	7.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	4.81E-09	1.69E-10	7.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2716	634355.8	4296417	8.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	5.12E-09	1.80E-10	8.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2717	634405.8	4296417	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-07	5.45E-09	1.92E-10	8.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2718	634455.8	4296417	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	5.80E-09	2.04E-10	9.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2719	634505.8	4296417	9.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.80E-07	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2720	634555.8	4296417	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.67E-09	2.34E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2721	634605.8	4296417	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.21E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2722	634655.8	4296417	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.82E-09	2.75E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2723	634705.8	4296417	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.50E-09	2.99E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2724	634755.8	4296417	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2725	634805.8	4296417	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.02E-08	3.60E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2726	634855.8	4296417	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.14E-08	4.01E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2727	634255.8	4296467	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.10E-07	4.67E-09	1.64E-10	7.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2728	634305.8	4296467	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	4.97E-09	1.75E-10	8.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2729	634355.8	4296467	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-07	5.30E-09	1.86E-10	8.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2730	634405.8	4296467	8.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-07	5.65E-09	1.99E-10	9.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2731	634455.8	4296467	9.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.29E-07	6.06E-09	2.13E-10	9.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2732	634505.8	4296467	9.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.76E-07	6.51E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2733	634555.8	4296467	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	7.02E-09	2.47E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2734	634605.8	4296467	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.64E-09	2.69E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2735	634655.8	4296467	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	8.32E-09	2.93E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2736	634705.8	4296467	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	9.06E-09	3.19E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2737	634755.8	4296467	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	1.00E-08	3.52E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2738	634805.8	4296467	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.11E-08	3.90E-10	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2739	634855.8	4296467	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2740	634905.8	4296467	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	1.40E-08	4.91E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2741	634955.8	4296467	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2742	634255.8	4296517	7.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.72E-09	1.66E-10	7.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00