



2023 CONTAMINANT SUMMARY REPORT

August 29, 2024

4:29 pm

CN : CN601313083

Organization : HOUSTON REFINING LP

RN : RN100218130

Account : HG0048L

Site : HOUSTON REFINING

Last EI Date : 12/31/2023

CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	165.8295	985.6996	0.0000	0.0000	0.0000
VOC	767.4894	4449.1341	0.0000	10.4350	10.4350
CO	499.7331	2925.9643	0.0000	0.0170	0.0170
NOX	812.3061	4686.2704	0.0000	0.0085	0.0085
SO2	483.5794	2641.7817	0.0000	2.2353	2.2353
PM10	170.6560	1012.5508	0.0000	0.0000	0.0000

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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	172.3133	1022.1773	0.0000	0.0019	0.0019
11100	AMMONIUM COMPOUNDS-U	0.0000	0.0000	0.0000	0.0000	0.0000
11160	HYDROCHLORIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
11260	POLYPROPYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
11905	ANTHRACENE	0.0000	0.0000	0.0000	0.0000	0.0000
14023	ANTIMONY AND COMPOUNDS	0.0208	0.1307	0.0000	0.0000	0.0000
14146	COKE	0.0000	0.0000	0.0000	0.0000	0.0000
14391	NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14486	POTASSIUM HYDROXIDE-KOH	0.0000	0.0000	0.0000	0.0000	0.0000
14630	SODIUM HYDROXIDE, NAOH	0.0000	0.0000	0.0000	0.0000	0.0000
14638	SODIUM SULFATE SOLUTION	0.0000	0.0000	0.0000	0.0000	0.0000
15000	ORGANO METAL - U	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	170.6560	1012.5508	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	165.8295	985.6996	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	98.5902	581.0662	0.0000	0.0000	0.0000
51100	ORGANIC ACID-U	0.0000	0.0000	0.0000	0.0000	0.0000
51400	ALCOHOLS-U	0.0000	0.0000	0.0000	0.0000	0.0000
51405	BENZYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51460	ETHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51467	SULFOLANE	1.9849	10.8759	0.0000	0.0000	0.0000
51470	GLYCOLS-U	0.0004	0.0036	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51472	PROPYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51473	DIETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51493	METHYL CARBITOL	0.0000	0.0000	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.0000	0.0000	0.0000	0.0000	0.0000



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51522	P-CRESOL	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.3073	1.6856	0.0000	0.0000	0.0000
51534	O-CRESOL	0.0000	0.0000	0.0000	0.0000	0.0000
51535	CRESOL	0.0000	0.0000	0.0000	0.0000	0.0000
51543	DICHLOROPHENOL 2,4	0.0000	0.0000	0.0000	0.0000	0.0000
51549	PHENOLS-U	0.0000	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
51555	DIMETHYLPHENOL, 2,4-	0.0000	0.0000	0.0000	0.0000	0.0000
51590	TERT BUTYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51600	ALDEHYDES-U	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0512	0.2810	0.0000	0.0000	0.0000
51750	ALKENES-U	0.0000	0.0000	0.0000	0.0000	0.0000
51751	PENTADIENE E-1,3	0.0000	0.0000	0.0000	0.0000	0.0000
51752	BUTENE CIS-2	0.0000	0.0000	0.0000	0.0000	0.0000
51810	ALKANES-U	0.0000	0.0000	0.0000	0.0000	0.0000
51820	ACETYLENE	0.0512	0.2810	0.0000	0.0000	0.0000
51825	METHYL ACETYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
51900	ALIPHATIC CYCLIC HYDROCARBONS-U	0.0237	0.1322	0.0000	0.0000	0.0000
52200	AMINES-U	0.0000	0.0000	0.0000	0.0000	0.0000
52202	METHYLDIETHANOLAMINE	0.0001	0.0008	0.0000	0.0000	0.0000
52250	DIETHYLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52252	DIETHANOLAMINE	5.0510	27.6765	0.0000	0.0000	0.0000
52259	PETROLEUM DISTILLATES	0.0000	0.0000	0.0000	0.0000	0.0000
52265	AROMATIC PETROLEUM DISTILLATE HEAVY	14.1196	77.4548	0.0000	0.0000	0.0000
52279	MONOETHANOLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52400	AROMATICS-U	0.0434	0.2977	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.1567	1.0903	0.0000	0.0011	0.0011
52417	TRIMETHYL BENZENE, 1,2,3-	0.0000	0.0000	0.0000	0.0000	0.0000
52418	TRIMETHYL BENZENE, 1,3,5-	0.0021	0.0119	0.0000	0.0000	0.0000
52420	BENZENE	7.3964	38.5221	0.0000	0.0042	0.0042
52428	TRIMETHYL BENZENE	0.1638	1.0790	0.0000	0.0000	0.0000
52440	CUMENE	0.1480	0.8614	0.0000	0.0002	0.0002
52450	ETHYL BENZENE	1.3867	8.3961	0.0000	0.0006	0.0006
52457	INDENE	0.0004	0.0027	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.3577	2.1450	0.0000	0.0004	0.0004
52470	POLYNUCLEAR AROMATICS	0.1720	0.9436	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0173	0.1061	0.0000	0.0000	0.0000
52480	STYRENE	0.0536	0.2974	0.0000	0.0000	0.0000



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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52484	VINYL TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	7.7588	45.0321	0.0000	0.0036	0.0036
52510	XYLENE-U	12.4769	73.0959	0.0000	0.0032	0.0032
52512	META-XYLENE	0.0784	0.5707	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.1678	1.1633	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.2151	1.4803	0.0000	0.0000	0.0000
52518	XYLENOL 3,4-	0.0000	0.0000	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52780	METHYL METHACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
52800	ETHERS-U	0.0000	0.0000	0.0000	0.0000	0.0000
52831	PROPYL CELLOSOLVE	0.0001	0.0011	0.0000	0.0000	0.0000
52878	METHYL TERT-BUTYL ETHER	0.1025	0.5618	0.0000	0.0000	0.0000
52891	VINYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
53220	CHLOROFORM	0.0000	0.0000	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
53299	PARACHLOROBENZOTRIFLUORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	1.6434	9.2704	0.0000	0.0126	0.0126
55175	BUTENE	14.3783	100.3054	0.0000	0.4838	0.4838
55176	1-BUTENE	0.0000	0.0000	0.0000	0.0000	0.0000
55177	CIS-2-BUTENE	0.0140	0.0807	0.0000	0.0000	0.0000
55178	ISOBUTENE	0.0249	0.1428	0.0000	0.0000	0.0000
55179	TRANS-2-BUTENE	0.0279	0.1598	0.0000	0.0000	0.0000
55225	DICYCLOPENTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55300	ETHYLENE	11.8386	99.3923	0.0000	0.1267	0.1267
55400	ISOBUTYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
55450	ISOPRENE	0.0000	0.0000	0.0000	0.0000	0.0000
55475	BUTENE 2-METHYL-2	0.0000	0.0000	0.0000	0.0000	0.0000
55476	BUTENE 2-METHYL-1	0.0000	0.0000	0.0000	0.0000	0.0000
55477	BUTENE 3-METHYL-1	0.0000	0.0000	0.0000	0.0000	0.0000
55500	PENTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55525	PENTENE 1	4.1924	34.7240	0.0000	0.5521	0.5521
55526	PENTENE 2	0.0000	0.0000	0.0000	0.0000	0.0000
55600	PROPYLENE	9.9465	64.0633	0.0000	0.8983	0.8983
55610	PROPADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
56000	PARAFFINS-U	0.0000	0.0000	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	2.2050	13.7078	0.0000	0.5208	0.5208



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56100	CYCLOPENTANE	0.9042	6.1441	0.0000	0.0100	0.0100
56105	CYCLOPENTENE	0.0000	0.0000	0.0000	0.0000	0.0000
56150	METHYLCYCLOHEXANE	0.3853	2.6905	0.0000	0.0000	0.0000
56200	METHYLCYCLOPENTANE	0.4467	2.4748	0.0000	0.0000	0.0000
56524	2,3-DIMETHYLBUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56526	DIMETHYL BUTANE 2,2	0.0000	0.0000	0.0000	0.0000	0.0000
56527	NEOPENTANE	0.0000	0.0000	0.0000	0.0001	0.0001
56528	ISOHEXANE AKA 2-METHYLPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56550	ETHANE	3.8331	21.0699	0.0000	0.0000	0.0000
56575	HEPTANE	6.3198	38.8435	0.0000	0.0350	0.0350
56576	HEPTANE ISOMERS	0.0000	0.0001	0.0000	0.0000	0.0000
56590	HEXENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	18.9361	117.8198	0.0000	1.1447	1.1447
56601	METHYL PENTANE 3	0.0000	0.0000	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	9.5707	69.7521	0.0000	0.6874	0.6874
56650	ISOHEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56651	METHYLHEXANE, 3-	0.0000	0.0000	0.0000	0.0000	0.0000
56673	OCTENE	0.0000	0.0000	0.0000	0.0000	0.0000
56674	OCTANE	5.7129	32.8561	0.0000	0.0026	0.0026
56675	ISO OCTANE	0.1364	1.0504	0.0000	0.0000	0.0000
56680	DECANE	0.0000	0.0000	0.0000	0.0000	0.0000
56683	UNDECANE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	12.0780	96.2521	0.0000	1.3361	1.3361
56701	ISOAMYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
56703	NONANE	5.5727	32.4068	0.0000	0.0000	0.0000
56704	NONENE	0.0000	0.0000	0.0000	0.0006	0.0006
56725	N BUTANE	18.8063	119.5090	0.0000	2.2220	2.2220
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56750	PENTANE	15.9045	106.5241	0.0000	1.0424	1.0424
56752	N-PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	25.4800	156.8718	0.0000	0.9376	0.9376
58240	HYDROGEN CYANIDE GAS	39.1778	251.6790	0.0000	0.0000	0.0000
58270	2-NITROPROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
58320	BENZO-A-PYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
58440	ETHYLENE OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58445	1,2-BUTYLENE OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58560	DIBENZOFURAN	0.0000	0.0000	0.0000	0.0000	0.0000



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58602	METHYL THIOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
58625	DISULFIDES-U	0.3715	2.0396	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58700	MERCAPTANS-U	0.0000	0.0000	0.0000	0.0000	0.0000
58701	PROPYL MERCAPTAN	0.0000	0.0000	0.0000	0.0000	0.0000
58710	ETHANETHIOL	0.0004	0.0021	0.0000	0.0000	0.0000
58711	ETHYLTOLUENE,O-	0.0000	0.0000	0.0000	0.0000	0.0000
58712	ETHYLTOLUENE,M-	0.0000	0.0000	0.0000	0.0000	0.0000
58725	METHYL MERCAPTAN	0.0000	0.0000	0.0000	0.0000	0.0000
58775	CARBONYL SULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58997	PYROLYSIS GASOLINE	0.0000	0.0000	0.0000	0.0000	0.0000
58998	ALIPHATIC PETROLEUM DISTILLATE	1.8182	13.9089	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	0.0000	0.0000	0.0000	0.0000	0.0000
59000	VOC GAS MIXTURE-U	0.0000	0.0000	0.0000	0.0616	0.0616
59001	CRUDE OIL	17.6903	102.5049	0.0000	0.0809	0.0809
59002	DISTILLATE	0.0000	0.0000	0.0000	0.0000	0.0000
59003	GASOLINE	34.1587	241.7906	0.0000	0.0081	0.0081
59005	KEROSENE	5.8262	40.4462	0.0000	0.0035	0.0035
59006	MINERAL OIL	0.0113	0.0915	0.0000	0.0000	0.0000
59007	LUBRICATING OIL	0.1816	1.3190	0.0000	0.0000	0.0000
59009	PETROLEUM DISTILLATE	370.4894	1929.3279	0.0000	0.0954	0.0954
59010	ALKYLATE	2.1238	12.1471	0.0000	0.0000	0.0000
59070	COKER FEED	0.0000	0.0000	0.0000	0.0080	0.0080
59150	DIESEL	2.6356	19.4888	0.0000	0.0005	0.0005
59175	FCC FEED	0.0000	0.0000	0.0000	0.0000	0.0000
59200	FUEL OIL-U	0.0037	0.0176	0.0000	0.0000	0.0000
59210	NO 2 FUEL OIL	0.0000	0.0000	0.0000	0.0000	0.0000
59225	NO 6 FUEL OIL	0.0000	0.0000	0.0000	0.0000	0.0000
59250	GAS OIL	4.6912	26.6563	0.0000	0.0000	0.0000
59300	NAPHTHA	11.6844	77.4050	0.0000	0.0462	0.0462
59305	NAPHTHA, PETROLEUM, HYDRO TREAT LT	0.0000	0.0002	0.0000	0.0000	0.0000
59310	NAPHTHA, PETROLEUM, HEAVY CATALYTIC REFORMED	0.0676	0.1332	0.0000	0.0000	0.0000
59400	RAFFINATE	0.0000	0.0000	0.0000	0.0000	0.0000
59410	REFORMER FEED	0.0000	0.0000	0.0000	0.0000	0.0000
59450	REFORMATE	0.0000	0.0000	0.0000	0.0000	0.0000
59490	VACUUM BOTTOMS	0.3336	1.6974	0.0000	0.1047	0.1047
59800	NAPHTHA,COAL-TAR	0.0000	0.0000	0.0000	0.0000	0.0000
59824	4,4'-METHYLENEBIS 2-CHLORANILINE	0.0000	0.0000	0.0000	0.0000	0.0000



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59866	PHENANTHRENE	0.0000	0.0000	0.0000	0.0000	0.0000
60000	METHANE	4.3328	23.8155	0.0000	0.0000	0.0000
70030	HYDROGEN	13.1309	89.6005	0.0000	0.0000	0.0000
70050	AMMONIA	0.9345	5.9203	0.0000	0.0355	0.0355
70200	HYDROGEN CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70225	CARBON DISULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70226	CARBONYL SULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	6.8744	39.4523	0.0000	0.1033	0.1033
70400	NITROGEN OXIDES	812.3061	4686.2704	0.0000	0.0085	0.0085
70402	NITROGEN DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70403	NITROUS OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70495	TOTAL REDUCED SULFUR-TRS	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	483.5794	2641.7817	0.0000	2.2353	2.2353
70515	SULFUR TRIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	499.7331	2925.9643	0.0000	0.0170	0.0170



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11160	HYDROCHLORIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
11905	ANTHRACENE	0.0000	0.0000	0.0000	0.0000	0.0000
14023	ANTIMONY AND COMPOUNDS	0.0208	0.1307	0.0000	0.0000	0.0000
14391	NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51493	METHYL CARBITOL	0.0000	0.0000	0.0000	0.0000	0.0000
51522	P-CRESOL	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.3073	1.6856	0.0000	0.0000	0.0000
51534	O-CRESOL	0.0000	0.0000	0.0000	0.0000	0.0000
51535	CRESOL	0.0000	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0512	0.2810	0.0000	0.0000	0.0000
52252	DIETHANOLAMINE	5.0510	27.6765	0.0000	0.0000	0.0000
52420	BENZENE	7.3964	38.5221	0.0000	0.0042	0.0042
52440	CUMENE	0.1480	0.8614	0.0000	0.0002	0.0002
52450	ETHYL BENZENE	1.3867	8.3961	0.0000	0.0006	0.0006
52460	NAPHTHALENE	0.3577	2.1450	0.0000	0.0004	0.0004
52470	POLYNUCLEAR AROMATICS	0.1720	0.9436	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0173	0.1061	0.0000	0.0000	0.0000
52480	STYRENE	0.0536	0.2974	0.0000	0.0000	0.0000
52490	TOLUENE	7.7588	45.0321	0.0000	0.0036	0.0036
52510	XYLENE-U	12.4769	73.0959	0.0000	0.0032	0.0032
52512	META-XYLENE	0.0784	0.5707	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.1678	1.1633	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.2151	1.4803	0.0000	0.0000	0.0000
52780	METHYL METHACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
52831	PROPYL CELLOSOLVE	0.0001	0.0011	0.0000	0.0000	0.0000
52878	METHYL TERT-BUTYL ETHER	0.1025	0.5618	0.0000	0.0000	0.0000
52891	VINYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
53220	CHLOROFORM	0.0000	0.0000	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	1.6434	9.2704	0.0000	0.0126	0.0126
56600	HEXANE	18.9361	117.8198	0.0000	1.1447	1.1447
56610	2,2,4-TRIMETHYLPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
58240	HYDROGEN CYANIDE GAS	39.1778	251.6790	0.0000	0.0000	0.0000
58270	2-NITROPROPANE	0.0000	0.0000	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

August 29, 2024

4:29 pm

CN : CN601313083

Organization : HOUSTON REFINING LP

RN : RN100218130

Account : HG0048L

Site : HOUSTON REFINING

Last EI Date : 12/31/2023

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
58320	BENZO-A-PYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
58440	ETHYLENE OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58445	1,2-BUTYLENE OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58560	DIBENZOFURAN	0.0000	0.0000	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58775	CARBONYL SULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
59824	4,4'-METHYLENEBIS 2-CHLORANILINE	0.0000	0.0000	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0000	0.0000	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70225	CARBON DISULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70226	CARBONYL SULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		95.5189	581.7199	0.0000	1.1695	1.1695