



2023 CONTAMINANT SUMMARY REPORT

September 11, 2024

5:05 pm

CN : CN600510770

Organization : GATX RAIL CORPORATION

RN : RN102039575

Account : RI0022L

Site : HEARNE MAINTENANCE FACILITY

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	0.6968	1.4907	0.0000	0.0000	0.0000
VOC	9.2478	66.7596	0.0000	0.0000	0.0000
CO	2.6376	13.6816	0.0000	0.0000	0.0000
NOX	2.3385	11.9745	0.0000	0.0000	0.0000
SO2	0.0857	0.4603	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.6976	1.4945	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	0.7009	1.8702	0.0000	0.0000	0.0000
11100	AMMONIUM COMPOUNDS-U	0.0000	0.0000	0.0000	0.0000	0.0000
11105	AMMONIUM CHLORIDE,NH4CL	0.0000	0.0000	0.0000	0.0000	0.0000
11110	AMMONIUM NITRATE,NH4N03	4.2378	27.6983	0.0000	0.0000	0.0000
11115	AMMONIUM SULFATE NH42S04	0.0004	0.0008	0.0000	0.0000	0.0000
11150	CONDENSED INORGANIC ACIDS-U	0.0000	0.0000	0.0000	0.0000	0.0000
11160	HYDROCHLORIC ACID	0.0289	0.0378	0.0000	0.0000	0.0000
11162	HYDROFLUORIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
11165	NITRIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
11170	PHOSPHORIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.0719	0.5758	0.0000	0.0000	0.0000
11210	FORMALIN	0.0000	0.0001	0.0000	0.0000	0.0000
11326	DIPHENYLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
11600	HERBICIDE PART-U	0.0000	0.0000	0.0000	0.0000	0.0000
12400	FATS ANIMAL	0.0002	0.0001	0.0000	0.0000	0.0000
13110	FATS VEGETABLE	0.0093	0.0009	0.0000	0.0000	0.0000
13218	ROSIN	0.0000	0.0000	0.0000	0.0000	0.0000
13219	TALL OIL	0.0000	0.0000	0.0000	0.0000	0.0000
13230	SOYBEAN OIL	0.0057	0.0077	0.0000	0.0000	0.0000
13260	SUGAR-U	0.0010	0.0069	0.0000	0.0000	0.0000
13295	TURPENTINE	0.0000	0.0000	0.0000	0.0000	0.0000
14010	ALUMINUM - AL	0.0000	0.0000	0.0000	0.0000	0.0000
14142	CARBON BLACK	0.0000	0.0000	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0000	0.0003	0.0000	0.0000	0.0000
14171	COBALT AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14319	LEAD AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14342	MAGNESIUM CHLORIDE-MGCL	0.0000	0.0000	0.0000	0.0000	0.0000
14355	MANGANESE AND COMPOUNDS	0.0000	0.0001	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)
14360	MERCURY-HG	0.0000	0.0000	0.0000	0.0000	0.0000
14391	NICKEL AND COMPOUNDS	0.0002	0.0015	0.0000	0.0000	0.0000
14486	POTASSIUM HYDROXIDE-KOH	0.0000	0.0000	0.0000	0.0000	0.0000
14620	SODIUM-NA	0.0000	0.0000	0.0000	0.0000	0.0000
14630	SODIUM HYDROXIDE, NAOH	0.0000	0.0001	0.0000	0.0000	0.0000
14633	SODIUM BISULFITE	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.6976	1.4945	0.0000	0.0000	0.0000
24164	PM10 CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24171	PM10 COBALT AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24355	PM10 MANGANESE COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24391	PM10 NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24633	PM10 SODIUM BISULFITE	0.0000	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.6968	1.4907	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.2748	2.1116	0.0000	0.0000	0.0000
51110	TOLUENESULFONIC ACID, P-	0.0000	0.0000	0.0000	0.0000	0.0000
51120	ACETIC ACID	0.0001	0.0006	0.0000	0.0000	0.0000
51140	ACRYLIC ACID	0.0004	0.0011	0.0000	0.0000	0.0000
51141	METHACRYLIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
51180	FORMIC ACID	0.0000	0.0002	0.0000	0.0000	0.0000
51220	PROPIONIC ACID	0.0000	0.0003	0.0000	0.0000	0.0000
51225	PROPANOIC ACID, 2-METHYL-MONOESTER WITH 2,2,4-TRIMETHYL-1, 3 -PENTANEDIOL	0.0000	0.0000	0.0000	0.0000	0.0000
51240	STEARIC ACID	0.0217	0.1137	0.0000	0.0000	0.0000
51400	ALCOHOLS-U	0.0009	0.0114	0.0000	0.0000	0.0000
51405	BENZYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51415	DIACETONE ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51419	METHYL-2-PENTANOL,4-	0.0000	0.0000	0.0000	0.0000	0.0000
51421	FATTY ALCOHOLS	0.0007	0.0030	0.0000	0.0000	0.0000
51425	FATTY ACID AMIDE	0.0000	0.0000	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51434	GLYCOL ETHER DPM	0.0000	0.0000	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.0000	0.0002	0.0000	0.0000	0.0000
51455	PROPROXYETHANOL 2	0.0000	0.0000	0.0000	0.0000	0.0000
51457	DODECYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51459	DIMETHYLAMINOETHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51460	ETHANOL	0.0643	0.3125	0.0000	0.0000	0.0000
51465	FURFURYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51467	SULFOLANE	0.0000	0.0000	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)
51470	GLYCOLS-U	0.0005	0.0000	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
51475	GLYCERIN MIST	0.0000	0.0000	0.0000	0.0000	0.0000
51478	METHOXY-2-ACETOXYPROPANE, 1-	0.0000	0.0000	0.0000	0.0000	0.0000
51479	DIPROPYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51480	BUTANEDIOL 1,3	0.0000	0.0000	0.0000	0.0000	0.0000
51482	TRIETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51483	TETRAETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51490	ISOBUTANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51493	METHYL CARBITOL	0.0804	0.6014	0.0000	0.0000	0.0000
51494	HYDROXYLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51521	ETHYL HEXANOL 2	0.0035	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.0247	0.1726	0.0000	0.0000	0.0000
51538	CREOSOTE	0.0000	0.0000	0.0000	0.0000	0.0000
51539	M-CRESOL	0.0000	0.0000	0.0000	0.0000	0.0000
51549	PHENOLS-U	0.0382	0.1249	0.0000	0.0000	0.0000
51550	PHENOL	0.0001	0.0005	0.0000	0.0000	0.0000
51555	DIMETHYLPHENOL, 2,4-	0.0000	0.0000	0.0000	0.0000	0.0000
51575	PHENOL FORMALDEHYDE RESIN	0.0000	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51650	BENZALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51661	ISOBUTYRALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51700	FURFURAL	0.0000	0.0000	0.0000	0.0000	0.0000
51721	PROPIONALDEHYDE	0.0008	0.0000	0.0000	0.0000	0.0000
51895	ALIPHATIC NAPHTHA	0.0000	0.0000	0.0000	0.0000	0.0000
52200	AMINES-U	0.0000	0.0000	0.0000	0.0000	0.0000
52202	METHYLDIETHANOLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52211	ALIPHATIC ALKYL AMINES	0.0000	0.0000	0.0000	0.0000	0.0000
52212	BUTYLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52216	ALIPHATIC AMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52219	HEXAMETHYLENE DIAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52220	ANILINE-U	0.0000	0.0000	0.0000	0.0000	0.0000
52240	BENZIDINE	0.0000	0.0000	0.0000	0.0000	0.0000
52248	AMINES, SECONDARY	0.0000	0.0000	0.0000	0.0000	0.0000



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52249	DIBUTYLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52252	DIETHANOLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52253	DIETHYLENE TRIAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52259	PETROLEUM DISTILLATES	0.0030	0.0088	0.0000	0.0000	0.0000
52260	DIMETHYLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52270	ETHYLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52280	ETHANOLAMINE	0.0031	0.0400	0.0000	0.0000	0.0000
52282	TRIETHANOLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52290	ETHYLENE DIAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52297	METHYL AMINE	0.0001	0.0014	0.0000	0.0000	0.0000
52299	MORPHOLINE	0.0000	0.0001	0.0000	0.0000	0.0000
52330	TRIETHYLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52335	TRIETHYLENETETRAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52340	TRIMETHYLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52360	M-XYLENE A,A-DIAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52375	TOLUENE-2,4-DIAMINE	0.0025	0.0083	0.0000	0.0000	0.0000
52400	AROMATICS-U	0.0000	0.0000	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0001	0.0000	0.0000	0.0000
52422	M-DICHLOROBENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52424	DICHLOROBENZENE MIXED ISOMERS	0.0000	0.0000	0.0000	0.0000	0.0000
52428	TRIMETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52430	CHLOROBENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.0002	0.0015	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.6394	4.8287	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0001	0.0000	0.0000	0.0000
52471	ETHYL 3-ETHYOXYPROPRIONATE	0.0000	0.0000	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0000	0.0000	0.0000	0.0000	0.0000
52480	STYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52484	VINYL TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.1380	0.8935	0.0000	0.0000	0.0000
52500	ISOCYANATES-U	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	2.2338	16.9979	0.0000	0.0000	0.0000
52512	META-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52600	ESTERS-U	0.0000	0.0000	0.0000	0.0000	0.0000
52630	PROPYL ACETATE	0.0002	0.0015	0.0000	0.0000	0.0000



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52640	BUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52641	ISOBUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52650	ACRYLATES	0.0000	0.0000	0.0000	0.0000	0.0000
52660	BUTYL ACRYLATE	0.0005	0.0029	0.0000	0.0000	0.0000
52680	ETHYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52683	MONONONYLPHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
52700	ETHYL ACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
52702	ETHYLHEXYL ACRYLATE 2	0.0001	0.0003	0.0000	0.0000	0.0000
52704	OXOHEXYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52705	DIOCTYLPHTHALATE, N-	0.0000	0.0000	0.0000	0.0000	0.0000
52710	DIBUTYL PHTHALATE	0.0813	0.5468	0.0000	0.0000	0.0000
52740	ISOPROPYL ACETATE	0.0000	0.0002	0.0000	0.0000	0.0000
52760	METHYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52770	METHYL ACRYLATE	0.0002	0.0004	0.0000	0.0000	0.0000
52772	BUTYL METHACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
52780	METHYL METHACRYLATE	0.0004	0.0019	0.0000	0.0000	0.0000
52785	LATEX	0.0000	0.0000	0.0000	0.0000	0.0000
52800	ETHERS-U	0.0000	0.0000	0.0000	0.0000	0.0000
52821	BUTYL CARBITOL	0.0000	0.0000	0.0000	0.0000	0.0000
52830	GLYCOL ETHERS CELLOSOLVES	0.1244	0.8785	0.0000	0.0000	0.0000
52833	DIPROPYLENE GLYCOL METHYL ETHER ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52834	PROPYLENE GLYCOL MONOMETHYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52842	BUTYL CELLOSOLVE	0.0000	0.0000	0.0000	0.0000	0.0000
52858	PHENYL CELLOSOLVE	0.0000	0.0000	0.0000	0.0000	0.0000
52878	METHYL TERT-BUTYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52879	DIMETHYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52891	VINYL ACETATE	0.0003	0.0017	0.0000	0.0000	0.0000
52910	EPICHLOROHYDRIN	0.0001	0.0009	0.0000	0.0000	0.0000
52912	EPOXY RESIN	0.0000	0.0000	0.0000	0.0000	0.0000
52922	METHOXY 1 PROPANOL 2	0.0000	0.0000	0.0000	0.0000	0.0000
53280	METHYL CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
53292	TRICHLOROTRIFLUOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
53293	2,2-DICHLORO-1,1,1-TRIFLUOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
53393	1,1-DICHLORO-1-FLUOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
53525	DICHLOROTETRAFLUROETHA	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0014	0.0140	0.0000	0.0000	0.0000
54025	ACETONE CYANOHYDRIN	0.0000	0.0000	0.0000	0.0000	0.0000
54040	CYCLOHEXANONE	0.0112	0.0487	0.0000	0.0000	0.0000



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54045	DIETHYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54046	DIISOBUTYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54058	N-METHYL-2-PYRROLIDONE	0.0000	0.0000	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.0001	0.0003	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.3847	3.1780	0.0000	0.0000	0.0000
54072	HEPTANONE 2	0.0000	0.0000	0.0000	0.0000	0.0000
54073	METHYL ISOAMYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54076	METHYL PROPYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
55000	OLEFINS-U	0.0000	0.0000	0.0000	0.0000	0.0000
55003	DECENE,1-	0.0000	0.0000	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.1183	0.0655	0.0000	0.0000	0.0000
55151	BUTADIENE, 1,2-	0.0000	0.0000	0.0000	0.0000	0.0000
55178	ISOBUTENE	0.0356	0.2005	0.0000	0.0000	0.0000
55225	DICYCLOPENTADIENE	0.0002	0.0022	0.0000	0.0000	0.0000
55400	ISOBUTYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
55450	ISOPRENE	0.1331	1.2654	0.0000	0.0000	0.0000
55500	PENTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55600	PROPYLENE	2.7207	21.8269	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
55850	VINYLDENE CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56575	HEPTANE	0.0010	0.0067	0.0000	0.0000	0.0000
56590	HEXENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	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	0.3247	0.9096	0.0000	0.0000	0.0000
56675	ISO OCTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56676	2,2,4-TRIMETHYL-1,3-PENTANEDIOL MONOISOBUTYRATE	0.0000	0.0000	0.0000	0.0000	0.0000
56678	TRIMETHYL PHOSPHITE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56704	NONENE	0.0038	0.0330	0.0000	0.0000	0.0000
56725	N BUTANE	0.5002	2.6839	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56750	PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	1.1314	7.7260	0.0000	0.0000	0.0000
58210	ACETONITRILE	0.0000	0.0000	0.0000	0.0000	0.0000
58213	ACRYLONITRILE	0.0000	0.0000	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

September 11, 2024

5:05 pm

CN : CN600510770

Organization : GATX RAIL CORPORATION

RN : RN102039575

Account : RI0022L

Site : HEARNE MAINTENANCE FACILITY

Last EI Date : 12/31/2023

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
58220	CAPROLACTAM	0.0000	0.0000	0.0000	0.0000	0.0000
58242	DIPHENYLMETHANE-4, 4- DIISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
58243	HEXAMETHYLENE DIISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
58294	ETHYLHEXYL NITRATE 2	0.0000	0.0000	0.0000	0.0000	0.0000
58378	UREA	0.0882	0.8184	0.0000	0.0000	0.0000
58379	ACRYLAMIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58420	ACETIC ANHYDRIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58470	PHTHALIC ANHYDRIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0457	0.2886	0.0000	0.0000	0.0000
58500	TETRAHYDROFURAN	0.0000	0.0003	0.0000	0.0000	0.0000
58625	DISULFIDES-U	0.0000	0.0000	0.0000	0.0000	0.0000
58700	MERCAPTANS-U	0.0000	0.0000	0.0000	0.0000	0.0000
58940	HERBICIDE ORG GAS-U	0.0000	0.0000	0.0000	0.0000	0.0000
58998	ALIPHATIC PETROLEUM DISTILLATE	0.0000	0.0000	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	0.0026	0.0037	0.0000	0.0000	0.0000
59001	CRUDE OIL	0.0001	0.0000	0.0000	0.0000	0.0000
59002	DISTILLATE	0.0000	0.0000	0.0000	0.0000	0.0000
59003	GASOLINE	0.0006	0.0068	0.0000	0.0000	0.0000
59004	JET FUEL	0.0005	0.0019	0.0000	0.0000	0.0000
59006	MINERAL OIL	0.0051	0.0168	0.0000	0.0000	0.0000
59007	LUBRICATING OIL	0.0002	0.0011	0.0000	0.0000	0.0000
59009	PETROLEUM DISTILLATE	0.0001	0.0007	0.0000	0.0000	0.0000
59010	ALKYLATE	0.0001	0.0000	0.0000	0.0000	0.0000
59150	DIESEL	0.0000	0.0000	0.0000	0.0000	0.0000
59200	FUEL OIL-U	0.0000	0.0000	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
59270	LIQUIFIED PETROLEUM GAS	0.0000	0.0000	0.0000	0.0000	0.0000
59275	MINERAL SPIRITS	0.0000	0.0000	0.0000	0.0000	0.0000
59300	NAPHTHA	0.0002	0.0014	0.0000	0.0000	0.0000
59310	NAPHTHA, PETROLEUM, HEAVY CATALYTIC REFORMED	0.0000	0.0000	0.0000	0.0000	0.0000
59330	PARAFFIN WAX FUMES	0.0000	0.0000	0.0000	0.0000	0.0000
59360	STODDARD SOLVENT	0.0000	0.0000	0.0000	0.0000	0.0000
59500	ASPHALT FUMES	0.0007	0.0037	0.0000	0.0000	0.0000
59800	NAPHTHA,COAL-TAR	0.0000	0.0000	0.0000	0.0000	0.0000
59850	1-HEXAMETHYLENE, 6-DIISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
59861	ACETOPHENONE	0.0000	0.0000	0.0000	0.0000	0.0000
59875	POLYETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000



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Last EI Date : 12/31/2023

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
70000	INORGANIC GASES-U	0.0000	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	0.0000	0.0000	0.0000	0.0000	0.0000
70051	AMMONIUM HYDROXIDE	0.0001	0.0006	0.0000	0.0000	0.0000
70061	HYDROGEN PEROXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	2.3385	11.9745	0.0000	0.0000	0.0000
70485	SODIUM HYDROXIDE-GAS	0.0000	0.0000	0.0000	0.0000	0.0000
70490	SODIUM HYPOCHLORITE	0.0000	0.0000	0.0000	0.0000	0.0000
70500	SULFUR OXIDE-U	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0857	0.4603	0.0000	0.0000	0.0000
90100	CARBON DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	2.6376	13.6816	0.0000	0.0000	0.0000



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Last EI Date : 12/31/2023

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11160	HYDROCHLORIC ACID	0.0289	0.0378	0.0000	0.0000	0.0000
11162	HYDROFLUORIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
11210	FORMALIN	0.0000	0.0001	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0000	0.0003	0.0000	0.0000	0.0000
14171	COBALT AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14319	LEAD AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14355	MANGANESE AND COMPOUNDS	0.0000	0.0001	0.0000	0.0000	0.0000
14360	MERCURY-HG	0.0000	0.0000	0.0000	0.0000	0.0000
14391	NICKEL AND COMPOUNDS	0.0002	0.0015	0.0000	0.0000	0.0000
24164	PM10 CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24171	PM10 COBALT AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24355	PM10 MANGANESE COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24391	PM10 NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
51140	ACRYLIC ACID	0.0004	0.0011	0.0000	0.0000	0.0000
51455	PROPROXYETHANOL 2	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	0.0804	0.6014	0.0000	0.0000	0.0000
51530	METHANOL	0.0247	0.1726	0.0000	0.0000	0.0000
51539	M-CRESOL	0.0000	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0001	0.0005	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51721	PROPIONALDEHYDE	0.0008	0.0000	0.0000	0.0000	0.0000
52240	BENZIDINE	0.0000	0.0000	0.0000	0.0000	0.0000
52252	DIETHANOLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52330	TRIETHYLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52375	TOLUENE-2,4-DIAMINE	0.0025	0.0083	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0001	0.0000	0.0000	0.0000
52430	CHLOROBENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.0002	0.0015	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.6394	4.8287	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0001	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0000	0.0000	0.0000	0.0000	0.0000
52480	STYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.1380	0.8935	0.0000	0.0000	0.0000
52510	XYLENE-U	2.2338	16.9979	0.0000	0.0000	0.0000
52512	META-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000



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52516	PARA-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52700	ETHYL ACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
52710	DIBUTYL PHTHALATE	0.0813	0.5468	0.0000	0.0000	0.0000
52780	METHYL METHACRYLATE	0.0004	0.0019	0.0000	0.0000	0.0000
52821	BUTYL CARBITOL	0.0000	0.0000	0.0000	0.0000	0.0000
52830	GLYCOL ETHERS CELLOSOLVES	0.1244	0.8785	0.0000	0.0000	0.0000
52858	PHENYL CELLOSOLVE	0.0000	0.0000	0.0000	0.0000	0.0000
52878	METHYL TERT-BUTYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52891	VINYL ACETATE	0.0003	0.0017	0.0000	0.0000	0.0000
52910	EPICHLOROHYDRIN	0.0001	0.0009	0.0000	0.0000	0.0000
53280	METHYL CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.3847	3.1780	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.1183	0.0655	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
55850	VINYLDENE CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	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
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
58210	ACETONITRILE	0.0000	0.0000	0.0000	0.0000	0.0000
58213	ACRYLONITRILE	0.0000	0.0000	0.0000	0.0000	0.0000
58242	DIPHENYLMETHANE-4, 4- DIISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
58243	HEXAMETHYLENE DIISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
58379	ACRYLAMIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58470	PHTHALIC ANHYDRIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0457	0.2886	0.0000	0.0000	0.0000
59850	1-HEXAMETHYLENE, 6-DIISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
59861	ACETOPHENONE	0.0000	0.0000	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		3.9046	28.5074	0.0000	0.0000	0.0000