



2023 CONTAMINANT SUMMARY REPORT

May 22, 2024

4:08 pm

CN : CN605699180

Organization : EAGLE RAILCAR SERVICES-ORANGE TEXAS LLC

RN : RN100234681

Account : OC0054A

Site : EAGLE RAILCAR SERVICES

Last EI Date : 12/31/2023

ORANGE TEXAS

CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	0.0740	0.4055	0.0000	0.0000	0.0000
VOC	28.2970	155.0519	0.0000	0.0000	0.0000
CO	0.8174	4.4788	0.0000	0.0000	0.0000
NOX	0.8061	4.4170	0.0000	0.0000	0.0000
SO2	0.0059	0.0323	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.2705	1.4822	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	0.2705	1.4822	0.0000	0.0000	0.0000
11160	HYDROCHLORIC ACID	0.0159	0.0871	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.2705	1.4822	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.0740	0.4055	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.0443	0.2426	0.0000	0.0000	0.0000
51220	PROPIONIC ACID	0.0032	0.0175	0.0000	0.0000	0.0000
51405	BENZYL 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
51430	2- BUTOXYETHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	1.0665	5.8439	0.0000	0.0000	0.0000
51455	PROPROXYETHANOL 2	0.0000	0.0000	0.0000	0.0000	0.0000
51460	ETHANOL	0.7048	3.8619	0.0000	0.0000	0.0000
51470	GLYCOLS-U	0.0000	0.0000	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	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
51488	PROPYLENE GLYCOL T-BUTYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
51490	ISOBUTANOL	0.2296	1.2581	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.1168	0.6400	0.0000	0.0000	0.0000
51530	METHANOL	0.0114	0.0624	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
51590	TERT BUTYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0366	0.2005	0.0000	0.0000	0.0000
52200	AMINES-U	0.0004	0.0022	0.0000	0.0000	0.0000
52224	4,4'-METHYLENEDIANILINE	0.0000	0.0000	0.0000	0.0000	0.0000
52265	AROMATIC PETROLEUM DISTILLATE HEAVY	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
52410	ALPHA METHYL STYRENE	0.0020	0.0110	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.0000	0.0000	0.0000	0.0000	0.0000



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52417	TRIMETHYL BENZENE, 1,2,3-	0.0000	0.0000	0.0000	0.0000	0.0000
52418	TRIMETHYL BENZENE, 1,3,5-	0.0784	0.4296	0.0000	0.0000	0.0000
52420	BENZENE	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	0.0023	0.0126	0.0000	0.0000	0.0000
52440	CUMENE	0.0030	0.0164	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.6806	9.2088	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52471	ETHYL 3-ETHYOXYPROPRIONATE	0.0000	0.0000	0.0000	0.0000	0.0000
52480	STYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.2505	1.3726	0.0000	0.0000	0.0000
52510	XYLENE-U	7.3179	40.0981	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	0.0100	0.0548	0.0000	0.0000	0.0000
52520	METHYLENE DIPHENYLISOCYANATE	0.0042	0.0230	0.0000	0.0000	0.0000
52600	ESTERS-U	0.0000	0.0000	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	0.5127	2.8093	0.0000	0.0000	0.0000
52642	TERT-BUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52680	ETHYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52704	OXOHEXYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52830	GLYCOL ETHERS CELLOSOLVES	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
52891	VINYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52910	EPICHLOROHYDRIN	0.0072	0.0395	0.0000	0.0000	0.0000
53299	PARACHLOROENZOTRIFLUORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54023	DIMETHYL-4-HEPTANONE 2,6	0.0000	0.0000	0.0000	0.0000	0.0000
54040	CYCLOHEXANONE	0.0000	0.0000	0.0000	0.0000	0.0000
54046	DIISOBUTYL KETONE	0.0124	0.0680	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	11.5118	63.0783	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	1.6625	9.1095	0.0000	0.0000	0.0000
54072	HEPTANONE 2	0.1907	1.0450	0.0000	0.0000	0.0000
54073	METHYL ISOAMYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54075	METHYL ISOPROPYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54076	METHYL PROPYL KETONE	0.0776	0.4252	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0090	0.0493	0.0000	0.0000	0.0000
55400	ISOBUTYLENE	0.0563	0.3085	0.0000	0.0000	0.0000



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55450	ISOPRENE	0.0000	0.0000	0.0000	0.0000	0.0000
55600	PROPYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.0000	0.0000	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
56725	N BUTANE	0.0097	0.0532	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
58202	ACETIC ACID AMIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58213	ACRYLONITRILE	0.0046	0.0252	0.0000	0.0000	0.0000
58242	DIPHENYLMETHANE-4, 4- DIISOCYANATE	1.6453	9.0153	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0000	0.0000	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
58715	1-ETHYL 4-METHYLBENZENE	0.0017	0.0093	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	0.0000	0.0000	0.0000	0.0000	0.0000
59001	CRUDE OIL	0.7876	4.3156	0.0000	0.0000	0.0000
59270	LIQUIFIED PETROLEUM GAS	0.0000	0.0000	0.0000	0.0000	0.0000
59360	STODDARD SOLVENT	0.2151	1.1786	0.0000	0.0000	0.0000
59800	NAPTHA,COAL-TAR	0.0303	0.1661	0.0000	0.0000	0.0000
59871	VM AND P NAPHTHA	0.0000	0.0000	0.0000	0.0000	0.0000
70000	INORGANIC GASES-U	0.0000	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	0.0093	0.0510	0.0000	0.0000	0.0000
70110	CHLORINE	0.0053	0.0290	0.0000	0.0000	0.0000
70250	HYDROGEN FLUORIDE	0.0090	0.0493	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	0.8061	4.4170	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0059	0.0323	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	0.8174	4.4788	0.0000	0.0000	0.0000



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HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11160	HYDROCHLORIC ACID	0.0159	0.0871	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
51530	METHANOL	0.0114	0.0624	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0366	0.2005	0.0000	0.0000	0.0000
52224	4,4'-METHYLENEDIANILINE	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52430	CHLOROBENZENE	0.0023	0.0126	0.0000	0.0000	0.0000
52440	CUMENE	0.0030	0.0164	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.6806	9.2088	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52480	STYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.2505	1.3726	0.0000	0.0000	0.0000
52510	XYLENE-U	7.3179	40.0981	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	0.0100	0.0548	0.0000	0.0000	0.0000
52830	GLYCOL ETHERS CELLOSOLVES	0.0000	0.0000	0.0000	0.0000	0.0000
52891	VINYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52910	EPICHLOROHYDRIN	0.0072	0.0395	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	1.6625	9.1095	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0090	0.0493	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
58202	ACETIC ACID AMIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58213	ACRYLONITRILE	0.0046	0.0252	0.0000	0.0000	0.0000
58242	DIPHENYLMETHANE-4, 4- DIISOCYANATE	1.6453	9.0153	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70110	CHLORINE	0.0053	0.0290	0.0000	0.0000	0.0000
70250	HYDROGEN FLUORIDE	0.0090	0.0493	0.0000	0.0000	0.0000
Total		12.6711	69.4304	0.0000	0.0000	0.0000