



2023 CONTAMINANT SUMMARY REPORT

August 26, 2024

3:38 pm

CN : CN605979707

Organization : CURRY RAIL SERVICES INC

RN : RN102053972

Account : HG2890E

Site : HOCKLEY PLANT

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	0.0716	0.2038	0.0000	0.0000	0.0000
VOC	28.8330	158.3858	0.0000	0.0000	0.0000
CO	1.7125	2.3702	0.0000	0.0000	0.0000
NOX	2.0388	2.8215	0.0000	0.0000	0.0000
SO2	0.0120	0.0170	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.6933	3.5197	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	0.1546	0.2147	0.0000	0.0000	0.0000
11100	AMMONIUM COMPOUNDS-U	0.0697	0.3408	0.0000	0.0000	0.0000
11240	PIGMENTS-U	0.0028	0.0171	0.0000	0.0000	0.0000
12912	PART-EPOXY RESIN	0.0025	0.0038	0.0000	0.0000	0.0000
14014	ALUMINUM HYDROXIDE -ALOH3	0.0000	0.0000	0.0000	0.0000	0.0000
14016	ALUMINM OXIDE- AL2O3	0.0000	0.0000	0.0000	0.0000	0.0000
14052	BARITE - BAS04	0.0001	0.0003	0.0000	0.0000	0.0000
14060	BENTONITE	0.0000	0.0000	0.0000	0.0000	0.0000
14140	CARBON-C	0.0017	0.0078	0.0000	0.0000	0.0000
14160	CHROMIUM-CR	0.0005	0.0027	0.0000	0.0000	0.0000
14170	COBALT-CO	0.0000	0.0002	0.0000	0.0000	0.0000
14300	IRON-FE	0.1386	0.6172	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0000	0.0000	0.0000	0.0000	0.0000
14350	MANGANESE-MN	0.0279	0.1514	0.0000	0.0000	0.0000
14390	NICKEL-NI	0.0006	0.0029	0.0000	0.0000	0.0000
14460	PHOSPHORUS-P	0.0000	0.0003	0.0000	0.0000	0.0000
14462	PHOSPHORIC ANHYDRIDE	0.0000	0.0000	0.0000	0.0000	0.0000
14488	POTASSIUM OXIDE-K2O	0.0000	0.0000	0.0000	0.0000	0.0000
14600	SILICON-SI	0.0022	0.0097	0.0000	0.0000	0.0000
14602	SILICA,CRYSTALLINE	0.0000	0.0002	0.0000	0.0000	0.0000
14604	AMORPHOUS SILICA	0.0000	0.0000	0.0000	0.0000	0.0000
14660	SULFUR-S	0.0000	0.0003	0.0000	0.0000	0.0000
14670	TALC	0.0001	0.0007	0.0000	0.0000	0.0000
14775	WELDING FUMES	0.4777	2.6174	0.0000	0.0000	0.0000
14780	ZINC-ZN	0.0001	0.0002	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0386	0.0877	0.0000	0.0000	0.0000
21240	PM10 PIGMENTS-U	0.0028	0.0171	0.0000	0.0000	0.0000
22912	PM10 EPOXY RESIN	0.0025	0.0038	0.0000	0.0000	0.0000



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24014	PM10 ALUMINM HYDRXID-ALOH3	0.0000	0.0000	0.0000	0.0000	0.0000
24016	PM10 ALUMINM OXIDE- AL2O3	0.0000	0.0000	0.0000	0.0000	0.0000
24052	PM10 BARITE - BASO4	0.0001	0.0003	0.0000	0.0000	0.0000
24060	PM10 BENTONITE	0.0000	0.0000	0.0000	0.0000	0.0000
24140	PM10 CARBON-C	0.0017	0.0078	0.0000	0.0000	0.0000
24160	PM10 CHROMIUM-CR	0.0005	0.0027	0.0000	0.0000	0.0000
24170	PM10 COBALT-CO	0.0000	0.0002	0.0000	0.0000	0.0000
24300	PM10 IRON-FE	0.1386	0.6172	0.0000	0.0000	0.0000
24350	PM10 MANGANESE-MN	0.0279	0.1514	0.0000	0.0000	0.0000
24390	PM10 NICKEL-NI	0.0006	0.0029	0.0000	0.0000	0.0000
24460	PM10 PHOSPHORUS-P	0.0000	0.0003	0.0000	0.0000	0.0000
24462	PM10 PHOSPHORIC ANHYDRIDE	0.0000	0.0000	0.0000	0.0000	0.0000
24488	PM10 POTASSIUM OXIDE-K2O	0.0000	0.0000	0.0000	0.0000	0.0000
24600	PM10 SILICON-SI	0.0022	0.0097	0.0000	0.0000	0.0000
24602	PM10 SILICA,CRYSTALLINE	0.0000	0.0002	0.0000	0.0000	0.0000
24604	PM10 AMORPHOUS SILICA	0.0000	0.0000	0.0000	0.0000	0.0000
24660	PM10 SULFUR-S	0.0000	0.0003	0.0000	0.0000	0.0000
24670	PM10 TALC	0.0001	0.0007	0.0000	0.0000	0.0000
24775	PM10 WELDING FUMES	0.4777	2.6174	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.0716	0.2038	0.0000	0.0000	0.0000
51405	BENZYL ALCOHOL	2.5917	17.6029	0.0000	0.0000	0.0000
51425	FATTY ACID AMIDE	0.0001	0.0007	0.0000	0.0000	0.0000
51427	1-BUTOXY-2-PROPANOL	0.0760	0.4456	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.0038	0.0278	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	1.9262	9.4957	0.0000	0.0000	0.0000
51460	ETHANOL	0.0008	0.0000	0.0000	0.0000	0.0000
51478	METHOXY-2-ACETOXYPROPANE, 1-	0.7000	4.1350	0.0000	0.0000	0.0000
51479	DIPROPYLENE GLYCOL	0.0078	0.0479	0.0000	0.0000	0.0000
51530	METHANOL	0.0009	0.0008	0.0000	0.0000	0.0000
51650	BENZALDEHYDE	0.0001	0.0001	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0016	0.0023	0.0000	0.0000	0.0000
52265	AROMATIC PETROLEUM DISTILLATE HEAVY	0.0325	0.0000	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.6356	3.9425	0.0000	0.0000	0.0000
52417	TRIMETHYL BENZENE, 1,2,3-	0.0424	0.2200	0.0000	0.0000	0.0000
52418	TRIMETHYL BENZENE, 1,3,5-	0.0332	0.2737	0.0000	0.0000	0.0000
52420	BENZENE	0.0019	0.0098	0.0000	0.0000	0.0000
52440	CUMENE	0.0152	0.0851	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.3845	6.8311	0.0000	0.0000	0.0000



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52460	NAPHTHALENE	0.2850	1.9425	0.0000	0.0000	0.0000
52490	TOLUENE	0.0180	0.0917	0.0000	0.0000	0.0000
52510	XYLENE-U	6.2618	30.8336	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	1.2461	7.6741	0.0000	0.0000	0.0000
52834	PROPYLENE GLYCOL MONOMETHYL ETHER	0.0001	0.0005	0.0000	0.0000	0.0000
52858	PHENYL CELLOSOLVE	0.0000	0.0000	0.0000	0.0000	0.0000
52922	METHOXY 1 PROPANOL 2	0.0395	0.1817	0.0000	0.0000	0.0000
54020	ACETONE	0.0234	0.1438	0.0000	0.0000	0.0000
54040	CYCLOHEXANONE	0.0066	0.0000	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	8.5588	44.5333	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	1.0231	4.9977	0.0000	0.0000	0.0000
54072	HEPTANONE 2	0.0000	0.0000	0.0000	0.0000	0.0000
56550	ETHANE	0.0631	0.0874	0.0000	0.0000	0.0000
56600	HEXANE	0.0367	0.0506	0.0000	0.0000	0.0000
56725	N BUTANE	0.0427	0.0591	0.0000	0.0000	0.0000
56750	PENTANE	0.0533	0.0732	0.0000	0.0000	0.0000
56775	PROPANE	0.0326	0.0453	0.0000	0.0000	0.0000
56780	1-PHENYLPROPANE	0.0220	0.1273	0.0000	0.0000	0.0000
58213	ACRYLONITRILE	0.0000	0.0001	0.0000	0.0000	0.0000
58711	ETHYLTOLUENE,O-	0.0084	0.0419	0.0000	0.0000	0.0000
58998	ALIPHATIC PETROLEUM DISTILLATE	2.5824	17.7990	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	1.0984	6.4683	0.0000	0.0000	0.0000
59013	HEAVY ALKYLATE NAPHTHA PETROLEUM	0.0466	0.2875	0.0000	0.0000	0.0000
59300	NAPHTHA	0.0002	0.0000	0.0000	0.0000	0.0000
59360	STODDARD SOLVENT	0.0164	0.0574	0.0000	0.0000	0.0000
60000	METHANE	0.0468	0.0651	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	2.0388	2.8215	0.0000	0.0000	0.0000
70403	NITROUS OXIDE	0.0446	0.0619	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0120	0.0170	0.0000	0.0000	0.0000
90100	CARBON DIOXIDE	2446.4291	3385.7855	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	1.7125	2.3702	0.0000	0.0000	0.0000



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14160	CHROMIUM-CR	0.0005	0.0027	0.0000	0.0000	0.0000
14170	COBALT-CO	0.0000	0.0002	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0000	0.0000	0.0000	0.0000	0.0000
14350	MANGANESE-MN	0.0279	0.1514	0.0000	0.0000	0.0000
14390	NICKEL-NI	0.0006	0.0029	0.0000	0.0000	0.0000
14460	PHOSPHORUS-P	0.0000	0.0003	0.0000	0.0000	0.0000
24160	PM10 CHROMIUM-CR	0.0005	0.0027	0.0000	0.0000	0.0000
24170	PM10 COBALT-CO	0.0000	0.0002	0.0000	0.0000	0.0000
24350	PM10 MANGANESE-MN	0.0279	0.1514	0.0000	0.0000	0.0000
24390	PM10 NICKEL-NI	0.0006	0.0029	0.0000	0.0000	0.0000
24460	PM10 PHOSPHORUS-P	0.0000	0.0003	0.0000	0.0000	0.0000
51530	METHANOL	0.0009	0.0008	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0016	0.0023	0.0000	0.0000	0.0000
52420	BENZENE	0.0019	0.0098	0.0000	0.0000	0.0000
52440	CUMENE	0.0152	0.0851	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.3845	6.8311	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.2850	1.9425	0.0000	0.0000	0.0000
52490	TOLUENE	0.0180	0.0917	0.0000	0.0000	0.0000
52510	XYLENE-U	6.2618	30.8336	0.0000	0.0000	0.0000
52858	PHENYL CELLOSOLVE	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	1.0231	4.9977	0.0000	0.0000	0.0000
56600	HEXANE	0.0367	0.0506	0.0000	0.0000	0.0000
58213	ACRYLONITRILE	0.0000	0.0001	0.0000	0.0000	0.0000
Total		9.0867	45.1603	0.0000	0.0000	0.0000