



2023 CONTAMINANT SUMMARY REPORT

June 12, 2024

2:29 pm

CN : CN600126395

Organization : UNION TANK CAR COMPANY

RN : RN100224575

Account : LH0027W

Site : CLEVELAND 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	0.0040	0.0308	0.0000	0.0000	0.0000
VOC	9.0760	67.5246	0.0000	0.0000	0.0000
CO	0.0405	0.3104	0.0000	0.0000	0.0000
NOX	0.0506	0.3892	0.0000	0.0000	0.0000
SO2	0.0010	0.0077	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.0224	0.1748	0.0000	0.0000	0.0000

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	1.8484	12.7785	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0224	0.1748	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.0040	0.0308	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	7.2770	53.6862	0.0000	0.0000	0.0000
51493	METHYL CARBITOL	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
52305	1,2,3,4 - TETRAHYDRONAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.0016	0.0124	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.2612	2.0091	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0186	0.1430	0.0000	0.0000	0.0000
52490	TOLUENE	0.0909	0.6993	0.0000	0.0000	0.0000
52510	XYLENE-U	1.2367	9.5131	0.0000	0.0000	0.0000
52844	BUTYL CELLOSOLVE ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52858	PHENYL CELLOSOLVE	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	0.1532	1.1784	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
59011	PETROLEUM NAPHTHA	0.0000	0.0000	0.0000	0.0000	0.0000
59270	LIQUIFIED PETROLEUM GAS	0.0368	0.2831	0.0000	0.0000	0.0000
70050	AMMONIA	0.0000	0.0000	0.0000	0.0000	0.0000
70110	CHLORINE	0.0020	0.0109	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	0.0506	0.3892	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0010	0.0077	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	0.0405	0.3104	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)
51493	METHYL CARBITOL	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.0016	0.0124	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.2612	2.0091	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0186	0.1430	0.0000	0.0000	0.0000
52490	TOLUENE	0.0909	0.6993	0.0000	0.0000	0.0000
52510	XYLENE-U	1.2367	9.5131	0.0000	0.0000	0.0000
52844	BUTYL CELLOSOLVE ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52858	PHENYL CELLOSOLVE	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.1532	1.1784	0.0000	0.0000	0.0000
70110	CHLORINE	0.0020	0.0109	0.0000	0.0000	0.0000
Total		1.7642	13.5662	0.0000	0.0000	0.0000