



# 2023 CONTAMINANT SUMMARY REPORT

June 12, 2024

11:52 am

**CN :** CN601657091

**Organization :** TRINITY TANK CAR INC

**RN :** RN100224435

**Account :** HH0017L

**Site :** TRINITY INDUSTRIES PLANT 19

**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	0.5160	2.8840	0.0000	0.0000	0.0000
VOC	37.5557	210.0371	0.0000	0.0000	0.0000
CO	5.6872	31.7881	0.0000	0.0000	0.0000
NOX	4.6053	25.8961	0.0000	0.0000	0.0000
SO2	0.0410	0.2272	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.5170	2.8894	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	0.5170	2.8894	0.0000	0.0000	0.0000
11000	PART - CHEMICAL-U	0.0000	0.0000	0.0000	0.0000	0.0000
14160	CHROMIUM-CR	0.0048	0.0046	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.5170	2.8894	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.5160	2.8840	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	2.9060	16.1392	0.0000	0.0000	0.0000
51121	ACETATE-U	0.0000	0.0000	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
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
51415	DIACETONE ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.6330	3.5464	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.5584	3.1284	0.0000	0.0000	0.0000
51455	PROPROXYETHANOL 2	0.1057	0.5921	0.0000	0.0000	0.0000
51460	ETHANOL	0.1225	0.6864	0.0000	0.0000	0.0000
51465	FURFURYL ALCOHOL	0.1439	0.8063	0.0000	0.0000	0.0000
51470	GLYCOLS-U	0.0000	0.0000	0.0000	0.0000	0.0000
51472	PROPYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51478	METHOXY-2-ACETOXYPROPANE, 1-	0.9836	5.4974	0.0000	0.0000	0.0000
51488	PROPYLENE GLYCOL T-BUTYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
51490	ISOBUTANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51493	METHYL CARBITOL	0.0000	0.0000	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.7881	4.4151	0.0000	0.0000	0.0000
51530	METHANOL	0.2974	1.6659	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52265	AROMATIC PETROLEUM DISTILLATE HEAVY	1.1249	6.3017	0.0000	0.0000	0.0000



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52400	AROMATICS-U	0.0000	0.0000	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.4176	2.3397	0.0000	0.0000	0.0000
52417	TRIMETHYL BENZENE, 1,2,3-	0.0000	0.0000	0.0000	0.0000	0.0000
52418	TRIMETHYL BENZENE, 1,3,5-	0.0000	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	3.3815	18.9123	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52471	ETHYL 3-ETHYOXYPROPRIONATE	0.3043	1.7049	0.0000	0.0000	0.0000
52480	STYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	1.5041	8.4263	0.0000	0.0000	0.0000
52510	XYLENE-U	8.8372	49.4184	0.0000	0.0000	0.0000
52512	META-XYLENE	2.4295	13.6109	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.8237	4.6143	0.0000	0.0000	0.0000
52516	PARA-XYLENE	1.0697	5.9925	0.0000	0.0000	0.0000
52600	ESTERS-U	0.0000	0.0000	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	2.4815	13.8676	0.0000	0.0000	0.0000
52642	TERT-BUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52680	ETHYL ACETATE	0.1654	0.9264	0.0000	0.0000	0.0000
52710	DIBUTYL PHTHALATE	0.0000	0.0000	0.0000	0.0000	0.0000
52772	BUTYL METHACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
52821	BUTYL CARBITOL	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
52835	DIPROPYLENE GLYCOL MONOMETHYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52858	PHENYL CELLOSOLVE	0.0000	0.0000	0.0000	0.0000	0.0000
52881	ETHYLENE GLYCOL MONOETHYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52922	METHOXY 1 PROPANOL 2	0.7142	4.0010	0.0000	0.0000	0.0000
53299	PARACHLOROBENZOTRIFLUORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54040	CYCLOHEXANONE	0.0000	0.0000	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	4.1561	23.2346	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.9363	5.2455	0.0000	0.0000	0.0000
54072	HEPTANONE 2	0.1373	0.7694	0.0000	0.0000	0.0000
54073	METHYL ISOAMYL KETONE	0.1601	0.8966	0.0000	0.0000	0.0000
54076	METHYL PROPYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
56670	ISOBUTYL ISOBUTYRATE	0.0000	0.0000	0.0000	0.0000	0.0000
58805	ETHYL SILICATE	0.0000	0.0000	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	2.2157	12.4127	0.0000	0.0000	0.0000
59002	DISTILLATE	0.0000	0.0000	0.0000	0.0000	0.0000



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59360	STODDARD SOLVENT	0.1580	0.8851	0.0000	0.0000	0.0000
59799	ACETYLACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
59871	VM AND P NAPHTHA	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	4.6053	25.8961	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0410	0.2272	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	5.6872	31.7881	0.0000	0.0000	0.0000

### HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14160	CHROMIUM-CR	0.0048	0.0046	0.0000	0.0000	0.0000
51455	PROPROXYETHANOL 2	0.1057	0.5921	0.0000	0.0000	0.0000
51493	METHYL CARBITOL	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.2974	1.6659	0.0000	0.0000	0.0000
51550	PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	3.3815	18.9123	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	1.5041	8.4263	0.0000	0.0000	0.0000
52510	XYLENE-U	8.8372	49.4184	0.0000	0.0000	0.0000
52512	META-XYLENE	2.4295	13.6109	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.8237	4.6143	0.0000	0.0000	0.0000
52516	PARA-XYLENE	1.0697	5.9925	0.0000	0.0000	0.0000
52710	DIBUTYL PHTHALATE	0.0000	0.0000	0.0000	0.0000	0.0000
52821	BUTYL CARBITOL	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	0.9363	5.2455	0.0000	0.0000	0.0000
<b>Total</b>		19.3899	108.4828	0.0000	0.0000	0.0000