



2023 CONTAMINANT SUMMARY REPORT

May 20, 2024

2:17 pm

CN : CN600616049

Organization : GOODYEAR TIRE & RUBBER COMPANY

RN : RN102608932

Account : HG0288M

Site : BAYPORT CHEMICAL 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	2.1522	12.6691	0.0000	0.0000	0.0000
VOC	22.2883	195.4729	0.0023	1.2091	1.2114
CO	28.2673	310.2763	0.0000	0.0000	0.0000
NOX	9.8601	74.6642	0.0000	0.0000	0.0000
SO2	0.5253	5.6025	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	2.2764	13.3494	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	2.2764	13.3494	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.0001	0.0003	0.0000	0.0000	0.0000
11326	DIPHENYLAMINE	0.0470	0.2575	0.0000	0.0396	0.0396
14630	SODIUM HYDROXIDE, NAOH	0.0069	0.0383	0.0000	0.0000	0.0000
14633	SODIUM BISULFITE	0.0151	0.0827	0.0000	0.0000	0.0000
14637	SODIUM SULFIDE	0.0016	0.0088	0.0000	0.0000	0.0000
14638	SODIUM SULFATE SOLUTION	0.0000	0.0001	0.0000	0.0000	0.0000
20000	PM10 PART-U	2.2764	13.3494	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	2.1522	12.6691	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	3.4315	19.1650	0.0000	1.1175	1.1175
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51549	PHENOLS-U	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52276	ORTHO-DIISOPROPYLBENZENE	0.0578	0.3163	0.0000	0.0000	0.0000
52277	META-DIISOPROPYLBENZENE	0.8907	4.8811	0.0000	0.0000	0.0000
52278	PARA-DIISOPROPYLBENZENE	3.4121	20.3421	0.0001	0.0039	0.0040
52400	AROMATICS-U	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.8255	9.1765	0.0005	0.0000	0.0005
52433	DIETHYL BENZENE	0.0112	0.0614	0.0000	0.0000	0.0000
52440	CUMENE	1.1291	7.4665	0.0001	0.0000	0.0001
52450	ETHYL BENZENE	0.0001	0.0008	0.0000	0.0000	0.0000
52480	STYRENE	0.1106	0.6064	0.0000	0.0000	0.0000
52482	B-METHYL STYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52682	PHENYL ACETATE	0.0073	0.0402	0.0000	0.0000	0.0000
52770	METHYL ACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	4.0223	39.2956	0.0002	0.0096	0.0098
54059	MESITYL OXIDE	0.0000	0.0000	0.0000	0.0007	0.0007
54070	METHYL ISOBUTYL KETONE	2.1240	16.1381	0.0003	0.0722	0.0725



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54295	HYDROQUINONE	2.1680	11.8798	0.0000	0.0148	0.0148
55300	ETHYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
55600	PROPYLENE	6.8306	89.1430	0.0013	0.0000	0.0013
56200	METHYLCYCLOPENTANE	0.0004	0.0021	0.0000	0.0000	0.0000
56500	PARAFFIN LINEAR-U	0.0000	0.0000	0.0000	0.0000	0.0000
56527	NEOPENTANE	0.0039	0.0216	0.0000	0.0000	0.0000
56528	ISOHEXANE AKA 2-METHYLPENTANE	0.0149	0.0819	0.0000	0.0000	0.0000
56550	ETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0003	0.0014	0.0000	0.0000	0.0000
56601	METHYL PENTANE 3	0.0047	0.0256	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.0010	0.0057	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.0005	0.0029	0.0000	0.0000	0.0000
56725	N BUTANE	0.4281	5.5897	0.0000	0.0000	0.0000
56750	PENTANE	0.5696	7.4460	0.0000	0.0000	0.0000
56775	PROPANE	0.2481	2.9772	0.0000	0.0000	0.0000
56780	1-PHENYLPROPANE	0.0179	0.0984	0.0000	0.0000	0.0000
58700	MERCAPTANS-U	0.0000	0.0000	0.0000	0.0000	0.0000
59150	DIESEL	0.0004	0.0032	0.0000	0.0000	0.0000
60000	METHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70061	HYDROGEN PEROXIDE	0.0022	0.0122	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	9.8601	74.6642	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.5253	5.6025	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	28.2673	310.2763	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.8255	9.1765	0.0005	0.0000	0.0005
52440	CUMENE	1.1291	7.4665	0.0001	0.0000	0.0001
52450	ETHYL BENZENE	0.0001	0.0008	0.0000	0.0000	0.0000
52480	STYRENE	0.1106	0.6064	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	2.1240	16.1381	0.0003	0.0722	0.0725
54295	HYDROQUINONE	2.1680	11.8798	0.0000	0.0148	0.0148
56600	HEXANE	0.0003	0.0014	0.0000	0.0000	0.0000
Total		6.3576	45.2695	0.0009	0.0870	0.0879