



2023 CONTAMINANT SUMMARY REPORT

June 12, 2024

3:33 pm

CN : CN600124895

Organization : BASF CORPORATION

RN : RN108024985

Account : NEA035I

Site : BISHOP 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	0.5870	3.1246	0.0000	0.0000	0.0000
VOC	33.7684	190.4823	0.0000	1.3076	1.3076
CO	17.0744	94.0120	0.0000	0.0271	0.0271
NOX	2.4455	13.9555	0.0000	0.0000	0.0000
SO2	0.0048	0.0280	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.7590	3.8611	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	0.7685	3.9021	0.0000	0.0000	0.0000
11162	HYDROFLUORIC ACID	0.0681	0.3734	0.0000	0.0002	0.0002
11175	SULFURIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
14486	POTASSIUM HYDROXIDE-KOH	0.0001	0.0005	0.0000	0.0000	0.0000
14630	SODIUM HYDROXIDE, NAOH	0.0000	0.0000	0.0000	0.0002	0.0002
20000	PM10 PART-U	0.7590	3.8611	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.5870	3.1246	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	3.9311	21.7205	0.0000	0.3699	0.3699
51120	ACETIC ACID	0.3109	1.6763	0.0000	0.9176	0.9176
51471	ETHYLENE GLYCOL	0.0242	0.1329	0.0000	0.0110	0.0110
51510	ISOPROPANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.0592	0.4018	0.0000	0.0000	0.0000
51550	PHENOL	0.0587	0.2650	0.0000	0.0000	0.0000
52682	PHENYL ACETATE	0.2510	1.3942	0.0000	0.0000	0.0000
52735	N-BUTYLBENZENE	0.0001	0.0004	0.0000	0.0000	0.0000
52738	BUTYLBENZENE ALL ISOMERS	0.2600	1.4244	0.0000	0.0000	0.0000
56600	HEXANE	28.3997	160.2766	0.0000	0.0091	0.0091
58420	ACETIC ANHYDRIDE	0.4708	3.1761	0.0000	0.0000	0.0000
59000	VOC GAS MIXTURE-U	0.0027	0.0141	0.0000	0.0000	0.0000
60000	METHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.9514	4.7262	0.0000	0.0748	0.0748
70250	HYDROGEN FLUORIDE	0.1275	0.6343	0.0000	0.0244	0.0244
70300	HYDROGEN SULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	2.4455	13.9555	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0048	0.0280	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	17.0744	94.0120	0.0000	0.0271	0.0271



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HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11162	HYDROFLUORIC ACID	0.0681	0.3734	0.0000	0.0002	0.0002
51471	ETHYLENE GLYCOL	0.0242	0.1329	0.0000	0.0110	0.0110
51530	METHANOL	0.0592	0.4018	0.0000	0.0000	0.0000
51550	PHENOL	0.0587	0.2650	0.0000	0.0000	0.0000
56600	HEXANE	28.3997	160.2766	0.0000	0.0091	0.0091
70200	HYDROGEN CHLORIDE	0.9514	4.7262	0.0000	0.0748	0.0748
70250	HYDROGEN FLUORIDE	0.1275	0.6343	0.0000	0.0244	0.0244
Total		29.6888	166.8102	0.0000	0.1195	0.1195