



2023 CONTAMINANT SUMMARY REPORT

July 29, 2024

2:39 pm

CN : CN603396565

Organization : VENCOREX US INC

RN : RN100215177

Account : BL0045A

Site : FREEPORT 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	6.1706	34.0464	0.0000	0.0061	0.0061
VOC	7.2323	39.9618	0.0000	0.0297	0.0297
CO	4.4060	25.4000	0.0000	0.0000	0.0000
NOX	5.7510	32.5000	0.0000	0.0000	0.0000
SO2	0.0311	0.1730	0.0000	0.0000	0.0000
PM10	12.3706	68.0464	0.0000	0.0135	0.0135

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	4.0706	22.0464	0.0000	0.0135	0.0135
11000	PART - CHEMICAL-U	8.3000	46.0000	0.0000	0.0135	0.0135
20000	PM10 PART-U	4.0706	22.0464	0.0000	0.0000	0.0000
21000	PM10 PART - CHEMICAL-U	8.3000	46.0000	0.0000	0.0135	0.0135
39999	TOTAL PM2.5 PARTICULATE	6.1706	34.0464	0.0000	0.0061	0.0061
50001	VOC-UNCLASSIFIED	3.6703	20.4008	0.0000	0.0297	0.0297
51220	PROPIONIC ACID	0.1560	0.8550	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.1870	1.0200	0.0000	0.0000	0.0000
51478	METHOXY-2-ACETOXYPROPANE, 1-	0.2060	1.1300	0.0000	0.0000	0.0000
52203	HEXAMETHYLDISILIZANE	0.2190	1.2000	0.0000	0.0000	0.0000
52433	DIETHYL BENZENE	0.5410	2.9600	0.0000	0.0000	0.0000
52510	XYLENE-U	0.1480	0.8110	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	0.2570	1.4100	0.0000	0.0000	0.0000
56150	METHYLCYCLOHEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
58243	HEXAMETHYLENE DIISOCYANATE	1.5100	8.3200	0.0000	0.0000	0.0000
58816	HEXAMETHYLDISILOXANE	0.1820	0.9970	0.0000	0.0000	0.0000
58830	TRIETHYL PHOSPHATE	0.1360	0.7450	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	0.2020	1.1100	0.0000	0.0000	0.0000
59275	MINERAL SPIRITS	0.0000	0.0000	0.0000	0.0000	0.0000
60000	METHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	5.7510	32.5000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0311	0.1730	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	4.4060	25.4000	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)
52510	XYLENE-U	0.1480	0.8110	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
58243	HEXAMETHYLENE DIISOCYANATE	1.5100	8.3200	0.0000	0.0000	0.0000
	Total	1.6580	9.1310	0.0000	0.0000	0.0000