



# 2023 CONTAMINANT SUMMARY REPORT

May 15, 2024

10:44 am

CN : CN600130645

Organization : LINDE INC

RN : RN100239672

Account : HG11690

Site : CLEAR LAKE 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	0.0000	0.0000	0.0000	0.0000	0.0000
VOC	3.7816	20.6700	0.0000	0.0000	0.0000
CO	280.9200	957.6400	0.0000	2.1100	2.1100
NOX	6.6500	24.2100	0.0000	0.0500	0.0500
SO2	0.3000	1.6300	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	3.8562	20.9200	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	4.5357	24.8600	0.0000	0.0000	0.0000
20000	PM10 PART-U	3.8562	20.9200	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	3.7326	20.3900	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
59000	VOC GAS MIXTURE-U	0.0490	0.2800	0.0000	0.0000	0.0000
70050	AMMONIA	0.2800	1.5330	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	6.6500	24.2100	0.0000	0.0500	0.0500
70510	SULFUR DIOXIDE	0.3000	1.6300	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	280.9200	957.6400	0.0000	2.1100	2.1100

## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000	0.0000