



# 2023 CONTAMINANT SUMMARY REPORT

April 23, 2024

9:33 pm

**CN :** CN600130645

**Organization :** LINDE INC

**RN :** RN102845435

**Account :** JEA003C

**Site :** PRAXAIR PORT ARTHUR  
HYDROGEN FACILITY

**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	19.5800	119.0500	0.0000	0.0000	0.0000
VOC	3.0785	16.5132	0.0000	0.0000	0.0000
CO	7.7327	43.5304	0.0000	0.0000	0.0000
NOX	18.7200	99.0476	0.0000	0.0000	0.0000
SO2	0.0600	0.3000	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	19.5800	119.0500	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	19.5800	119.0500	0.0000	0.0000	0.0000
20000	PM10 PART-U	19.5800	119.0500	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	19.5800	119.0500	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	1.8468	11.1792	0.0000	0.0000	0.0000
51530	METHANOL	1.2317	5.3340	0.0000	0.0000	0.0000
70050	AMMONIA	12.2124	73.2850	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	18.7200	99.0476	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0600	0.3000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	7.7327	43.5304	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	1.2317	5.3340	0.0000	0.0000	0.0000
Total		1.2317	5.3340	0.0000	0.0000	0.0000