



# 2023 CONTAMINANT SUMMARY REPORT

April 23, 2024

9:32 pm

**CN :** CN602299257

**Organization :** AIR PRODUCTS LLC

**RN :** RN100222215

**Account :** HX1546N

**Site :** AIR PRODUCTS BAYTOWN II 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	8.9780	48.4303	0.0000	0.0000	0.0000
VOC	9.6830	53.2451	0.0000	0.0000	0.0000
CO	3.7975	21.7678	0.0000	0.0000	0.0000
NOX	3.7240	20.9951	0.0000	0.0000	0.0000
SO2	0.1070	0.5098	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	9.0350	49.0047	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	9.0350	49.0047	0.0000	0.0000	0.0000
20000	PM10 PART-U	9.0350	49.0047	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	8.9780	48.4303	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	9.6630	53.2251	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
55600	PROPYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56750	PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
59150	DIESEL	0.0200	0.0200	0.0000	0.0000	0.0000
59360	STODDARD SOLVENT	0.0000	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	1.9380	9.7490	0.0000	0.0010	0.0010
70400	NITROGEN OXIDES	3.7240	20.9951	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.1070	0.5098	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	3.7975	21.7678	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
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000	0.0000