



# 2023 CONTAMINANT SUMMARY REPORT

September 16, 2024

3:43 pm

**CN :** CN605077106

**Organization :** BRAZOS MIDSTREAM OPERATING LLC

**RN :** RN109161745

**Account :** RFA032E

**Site :** COMANCHE 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	8.6500	0.0000	0.0000	0.0330	0.0330
VOC	53.3293	0.0000	0.0000	5.7610	5.7610
CO	67.8020	0.0000	0.0000	2.8200	2.8200
NOX	110.1030	0.0000	0.0000	1.4200	1.4200
SO2	86.8440	0.0000	0.0000	0.0110	0.0110
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	9.9260	0.0000	0.0000	0.0340	0.0340

## CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	9.9260	0.0000	0.0000	0.0340	0.0340
20000	PM10 PART-U	9.9260	0.0000	0.0000	0.0340	0.0340
39999	TOTAL PM2.5 PARTICULATE	8.6500	0.0000	0.0000	0.0330	0.0330
50001	VOC-UNCLASSIFIED	48.8713	0.0000	0.0000	5.7500	5.7500
51530	METHANOL	0.1800	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	3.5100	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.7680	0.0000	0.0000	0.0110	0.0110
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	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
70300	HYDROGEN SULFIDE	0.2916	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	0.0200	0.0000	0.0000	0.0000	0.0000
70402	NITROGEN DIOXIDE	110.0830	0.0000	0.0000	1.4200	1.4200
70510	SULFUR DIOXIDE	86.8440	0.0000	0.0000	0.0110	0.0110
90100	CARBON DIOXIDE	0.9000	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	67.8020	0.0000	0.0000	2.8200	2.8200

## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51530	METHANOL	0.1800	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	3.5100	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.7680	0.0000	0.0000	0.0110	0.0110
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		4.4580	0.0000	0.0000	0.0110	0.0110