



2023 CONTAMINANT SUMMARY REPORT

June 25, 2024

3:35 pm

CN : CN600615470

Organization : BASTROP ENERGY PARTNERS LP

RN : RN101056851

Account : BC0083R

Site : BASTROP ENERGY CENTER

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	34.9502	220.1010	0.0000	0.0000	0.0000
VOC	43.8173	290.7666	0.0000	0.0000	0.0000
CO	211.7333	1410.4222	0.0000	0.0000	0.0000
NOX	297.5859	2019.3729	0.0000	0.0000	0.0000
SO2	7.1285	48.3779	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	34.9502	220.1010	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	34.9502	220.1010	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.0010	0.0054	0.0000	0.0000	0.0000
20000	PM10 PART-U	34.9502	220.1010	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	34.9502	220.1010	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	33.8029	223.0203	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.4104	2.7764	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	7.2851	49.2823	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.3283	2.2211	0.0000	0.0000	0.0000
52490	TOLUENE	1.3338	9.0236	0.0000	0.0000	0.0000
52510	XYLENE-U	0.6567	4.4424	0.0000	0.0000	0.0000
59150	DIESEL	0.0001	0.0005	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.1900	1.5060	0.0000	0.0000	0.0000
70215	HYPOCHLOROUS ACID	0.2800	1.5120	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.0011	0.1041	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	297.5859	2019.3729	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	7.1285	48.3779	0.0000	0.0000	0.0000
70516	SULFURIC ACID VAPOR	1.5583	9.9765	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	211.7333	1410.4222	0.0000	0.0000	0.0000



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HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51620	ACETALDEHYDE	0.4104	2.7764	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	7.2851	49.2823	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.3283	2.2211	0.0000	0.0000	0.0000
52490	TOLUENE	1.3338	9.0236	0.0000	0.0000	0.0000
52510	XYLENE-U	0.6567	4.4424	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.1900	1.5060	0.0000	0.0000	0.0000
Total		10.2043	69.2518	0.0000	0.0000	0.0000