



2023 CONTAMINANT SUMMARY REPORT

August 26, 2024

3:28 pm

CN : CN605147511

Organization : STARTEX FIELD SERVICES LLC

RN : RN100226505

Account : BE0013Q

Site : PAWNEE GAS 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	2.9327	16.1763	0.0000	0.0000	0.0000
VOC	9.6714	54.1998	0.0000	0.0094	0.0094
CO	63.2925	365.6725	0.0000	0.6430	0.6430
NOX	43.0057	238.1290	0.0000	0.7647	0.7647
SO2	235.8525	1288.3898	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	2.9327	16.1763	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	2.9451	16.2817	0.0000	0.0585	0.0585
20000	PM10 PART-U	2.9327	16.1763	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	2.9327	16.1763	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	6.1842	34.6018	0.0000	0.0085	0.0085
51620	ACETALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	3.2023	18.0371	0.0000	0.0000	0.0000
52420	BENZENE	0.0399	0.2187	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0769	0.4213	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0676	0.3701	0.0000	0.0000	0.0000
56600	HEXANE	0.0023	0.0124	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
56730	N-HEXANE	0.0982	0.5384	0.0000	0.0009	0.0009
56752	N-PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	0.0000	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.1446	0.7902	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	43.0057	238.1290	0.0000	0.7647	0.7647
70510	SULFUR DIOXIDE	235.8525	1288.3898	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	63.2925	365.6725	0.0000	0.6430	0.6430



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HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51620	ACETALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	3.2023	18.0371	0.0000	0.0000	0.0000
52420	BENZENE	0.0399	0.2187	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0769	0.4213	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0676	0.3701	0.0000	0.0000	0.0000
56600	HEXANE	0.0023	0.0124	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0982	0.5384	0.0000	0.0009	0.0009
Total		3.4872	19.5980	0.0000	0.0009	0.0009