



2023 CONTAMINANT SUMMARY REPORT

April 24, 2024

11:10 am

CN : CN603400276
RN : RN105609002
Last EI Date : 12/31/2023

Organization : MARKWEST OKLAHOMA GAS COMPANY LLC
Account : WGA013M
Site : SOUTH BRITT RANCH
 COMPRESSOR STATION

CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	1.5643	8.8189	0.0000	0.0000	0.0000
VOC	14.2023	79.3613	0.0000	0.6154	0.6154
CO	0.6681	3.6625	0.0000	0.0000	0.0000
NOX	35.6897	198.7832	0.0000	0.0000	0.0000
SO2	0.0931	0.5246	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	1.5643	8.8189	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	1.5643	8.8189	0.0000	0.0000	0.0000
20000	PM10 PART-U	1.5643	8.8189	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	1.5643	8.8189	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	11.2755	62.7804	0.0000	0.6154	0.6154
51620	ACETALDEHYDE	0.5130	2.9749	0.0000	0.0000	0.0000
51640	ACROLEIN	0.1246	0.7890	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	1.7663	9.9522	0.0000	0.0000	0.0000
52420	BENZENE	0.0784	0.4300	0.0000	0.0000	0.0000
52490	TOLUENE	0.1853	1.0150	0.0000	0.0000	0.0000
52510	XYLENE-U	0.2479	1.3580	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0113	0.0618	0.0000	0.0000	0.0000
59090	CONDENSATE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	35.6897	198.7832	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0931	0.5246	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	0.6681	3.6625	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51620	ACETALDEHYDE	0.5130	2.9749	0.0000	0.0000	0.0000
51640	ACROLEIN	0.1246	0.7890	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	1.7663	9.9522	0.0000	0.0000	0.0000
52420	BENZENE	0.0784	0.4300	0.0000	0.0000	0.0000
52490	TOLUENE	0.1853	1.0150	0.0000	0.0000	0.0000
52510	XYLENE-U	0.2479	1.3580	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0113	0.0618	0.0000	0.0000	0.0000
Total		2.9268	16.5809	0.0000	0.0000	0.0000