



2023 CONTAMINANT SUMMARY REPORT

August 29, 2024

4:44 pm

CN : CN602694523

Organization : MARKWEST ENERGY EAST TX GAS COMPANY LLC

RN : RN104401930

Account : PBA004D

Site : BECKVILLE COMPRESSOR STATION

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	1.9334	10.6675	0.0000	0.0000	0.0000
VOC	17.3599	92.8900	0.0000	0.0000	0.0000
CO	1.0411	5.6631	0.0000	0.0000	0.0000
NOX	48.6738	265.1553	0.0000	0.0000	0.0000
SO2	0.1152	0.6360	0.0000	0.0000	0.0000
PM10	1.9334	10.6675	0.0000	0.0000	0.0000

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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	1.9334	10.6675	0.0000	0.0000	0.0000
20000	PM10 PART-U	1.9334	10.6675	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	1.9334	10.6675	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	7.0791	38.8520	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.5686	3.1003	0.0000	0.0000	0.0000
51640	ACROLEIN	0.3062	1.5535	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	4.8463	24.4132	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
56528	ISOHEXANE AKA 2-METHYLPENTANE	0.1995	1.0932	0.0000	0.0000	0.0000
56575	HEPTANE	1.3191	7.2279	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.2487	1.3627	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.2732	1.4970	0.0000	0.0000	0.0000
56725	N BUTANE	0.3135	1.7178	0.0000	0.0000	0.0000
56730	N-HEXANE	0.4615	2.5285	0.0000	0.0000	0.0000
56752	N-PENTANE	0.2008	1.1003	0.0000	0.0000	0.0000
56775	PROPANE	0.6899	3.7803	0.0000	0.0000	0.0000
59090	CONDENSATE	0.8535	4.6633	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	48.6738	265.1553	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.1152	0.6360	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	1.0411	5.6631	0.0000	0.0000	0.0000



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STATION**Last EI Date :** 12/31/2023

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51620	ACETALDEHYDE	0.5686	3.1003	0.0000	0.0000	0.0000
51640	ACROLEIN	0.3062	1.5535	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	4.8463	24.4132	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.4615	2.5285	0.0000	0.0000	0.0000
Total		6.1826	31.5955	0.0000	0.0000	0.0000