



2023 CONTAMINANT SUMMARY REPORT

May 01, 2024

2:08 pm

CN : CN606238566

Organization : TIGER GAS SERVICES LLC

RN : RN101700060

Account : LI0066B

Site : ROTHERMEL COMPRESSOR

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	1.5321	8.2202	0.0000	0.0000	0.0000
VOC	29.3871	211.5325	1.1895	0.0000	1.1895
CO	59.8202	345.1088	0.0000	0.0000	0.0000
NOX	47.0129	272.2155	0.0000	0.0000	0.0000
SO2	0.0913	0.4894	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	1.5321	8.2202	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	1.5321	8.2202	0.0000	0.0000	0.0000
20000	PM10 PART-U	1.5321	8.2202	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	1.5321	8.2202	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	23.6051	178.0725	1.1895	0.0000	1.1895
51530	METHANOL	0.1778	0.9747	0.0000	0.0000	0.0000
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	4.3276	23.1982	0.0000	0.0000	0.0000
52420	BENZENE	0.5166	5.0478	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0300	0.1776	0.0000	0.0000	0.0000
52490	TOLUENE	0.4200	2.3366	0.0000	0.0000	0.0000
52510	XYLENE-U	0.3000	1.6464	0.0000	0.0000	0.0000
56576	HEPTANE ISOMERS	0.0000	0.0000	0.0000	0.0000	0.0000
56595	HEXANE BRANCHED ISOMER-U	0.0000	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56674	OCTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56680	DECANE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56703	NONANE	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	0.0100	0.0787	0.0000	0.0000	0.0000
56750	PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
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
59090	CONDENSATE	0.0000	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.0001	0.0023	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	47.0129	272.2155	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0913	0.4894	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)
90300	CARBON MONOXIDE	59.8202	345.1088	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51530	METHANOL	0.1778	0.9747	0.0000	0.0000	0.0000
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	4.3276	23.1982	0.0000	0.0000	0.0000
52420	BENZENE	0.5166	5.0478	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0300	0.1776	0.0000	0.0000	0.0000
52490	TOLUENE	0.4200	2.3366	0.0000	0.0000	0.0000
52510	XYLENE-U	0.3000	1.6464	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0100	0.0787	0.0000	0.0000	0.0000
Total		5.7820	33.4600	0.0000	0.0000	0.0000