



# 2023 CONTAMINANT SUMMARY REPORT

August 16, 2024

4:55 pm

**CN :** CN605969849

**Organization :** FAULCONER ENERGY LLC

**RN :** RN100226489

**Account :** HH0112Q

**Site :** SOUTH WHELAN 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	0.5745	5.1768	0.0000	0.0000	0.0000
VOC	18.8237	129.5365	0.0000	0.0000	0.0000
CO	1.1887	10.3056	0.0000	0.0000	0.0000
NOX	10.2315	92.4048	0.0000	0.0000	0.0000
SO2	0.0007	0.0048	0.0000	0.0000	0.0000
PM10	0.5745	5.1768	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	0.5745	5.1768	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.5745	5.1768	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.5745	5.1768	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	14.8095	103.8145	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	1.0324	9.3840	0.0000	0.0000	0.0000
52420	BENZENE	0.6125	3.3560	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0911	0.4990	0.0000	0.0000	0.0000
52490	TOLUENE	0.3804	2.0840	0.0000	0.0000	0.0000
52510	XYLENE-U	0.3430	1.8800	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	0.3684	2.0190	0.0000	0.0000	0.0000
56150	METHYLCYCLOHEXANE	0.5580	3.0570	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.0638	0.3490	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.0638	0.3490	0.0000	0.0000	0.0000
56725	N BUTANE	0.0988	0.5420	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0828	0.4540	0.0000	0.0000	0.0000
56752	N-PENTANE	0.0794	0.4350	0.0000	0.0000	0.0000
56775	PROPANE	0.0708	0.3880	0.0000	0.0000	0.0000
59090	CONDENSATE	0.1690	0.9260	0.0000	0.0000	0.0000
70050	AMMONIA	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	10.2315	92.4048	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0007	0.0048	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	1.1887	10.3056	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)
51680	FORMALDEHYDE	1.0324	9.3840	0.0000	0.0000	0.0000
52420	BENZENE	0.6125	3.3560	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0911	0.4990	0.0000	0.0000	0.0000
52490	TOLUENE	0.3804	2.0840	0.0000	0.0000	0.0000
52510	XYLENE-U	0.3430	1.8800	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0828	0.4540	0.0000	0.0000	0.0000
Total		2.5422	17.6570	0.0000	0.0000	0.0000