



2023 CONTAMINANT SUMMARY REPORT

June 07, 2024

3:10 pm

CN : CN604509893

Organization : JAMES LAKE MIDSTREAM LLC

RN : RN107088759

Account : EBA014N

Site : JAMES LAKE 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	9.8900	0.0000	0.0000	0.0000	0.0000
VOC	40.3805	0.0000	0.0000	2.9500	2.9500
CO	69.9700	0.0000	0.0000	5.3100	5.3100
NOX	65.3300	0.0000	0.0000	2.5500	2.5500
SO2	0.9081	0.0000	0.0000	84.7900	84.7900
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	9.8900	0.0000	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	9.8900	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	9.8900	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	9.8900	0.0000	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	31.5505	0.0000	0.0000	2.9500	2.9500
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	1.0200	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	0.6200	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	7.0300	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.1600	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56100	CYCLOPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56150	METHYLCYCLOHEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56550	ETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
56576	HEPTANE ISOMERS	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	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
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	0.0000	0.0000	0.0000	0.0000	0.0000
56750	PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
60000	METHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.0270	0.0000	0.0000	0.9200	0.9200
70400	NITROGEN OXIDES	65.3300	0.0000	0.0000	2.5500	2.5500



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70510	SULFUR DIOXIDE	0.9081	0.0000	0.0000	84.7900	84.7900
90300	CARBON MONOXIDE	69.9700	0.0000	0.0000	5.3100	5.3100

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	1.0200	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	0.6200	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	7.0300	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.1600	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		8.8300	0.0000	0.0000	0.0000	0.0000