



# 2023 CONTAMINANT SUMMARY REPORT

October 08, 2024

11:20 am

**CN :** CN604797068

**Organization :** JGE GAS SOLUTIONS LP

**RN :** RN100237502

**Account :** GJ0003W

**Site :** LONGVIEW 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	29.7282	162.8931	0.0000	0.0000	0.0000
VOC	45.3161	248.3058	0.0000	0.0000	0.0000
CO	89.2483	489.0322	0.0000	0.0000	0.0000
NOX	338.3202	1853.8109	0.0000	0.0000	0.0000
SO2	3.1544	17.2830	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	29.7282	162.8931	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	29.7282	162.8931	0.0000	0.0000	0.0000
20000	PM10 PART-U	29.7282	162.8931	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	29.7282	162.8931	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	13.0356	71.4269	0.0000	0.0000	0.0000
51530	METHANOL	0.1031	0.5647	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.9639	5.2818	0.0000	0.0000	0.0000
51640	ACROLEIN	0.4827	2.6450	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	7.6441	41.8859	0.0000	0.0000	0.0000
52420	BENZENE	0.0775	0.4248	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0059	0.0320	0.0000	0.0000	0.0000
52490	TOLUENE	0.1012	0.5546	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0802	0.4390	0.0000	0.0000	0.0000
56575	HEPTANE	0.8377	4.5900	0.0000	0.0000	0.0000
56600	HEXANE	8.5579	46.8925	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.9388	5.1440	0.0000	0.0000	0.0000
56674	OCTANE	0.2074	1.1364	0.0000	0.0000	0.0000
56680	DECANE	0.0067	0.0368	0.0000	0.0000	0.0000
56700	ISO PENTANE	1.9574	10.7254	0.0000	0.0000	0.0000
56703	NONANE	0.0351	0.1922	0.0000	0.0000	0.0000
56725	N BUTANE	1.9147	10.4915	0.0000	0.0000	0.0000
56750	PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56752	N-PENTANE	1.9202	10.5216	0.0000	0.0000	0.0000
56775	PROPANE	6.4460	35.3207	0.0000	0.0000	0.0000
70050	AMMONIA	0.0000	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.0719	0.0908	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	338.3202	1853.8109	0.0000	0.0000	0.0000
70500	SULFUR OXIDE-U	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	3.1544	17.2830	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	89.2483	489.0322	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	0.1031	0.5647	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.9639	5.2818	0.0000	0.0000	0.0000
51640	ACROLEIN	0.4827	2.6450	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	7.6441	41.8859	0.0000	0.0000	0.0000
52420	BENZENE	0.0775	0.4248	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0059	0.0320	0.0000	0.0000	0.0000
52490	TOLUENE	0.1012	0.5546	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0802	0.4390	0.0000	0.0000	0.0000
56600	HEXANE	8.5579	46.8925	0.0000	0.0000	0.0000
Total		18.0165	98.7203	0.0000	0.0000	0.0000