

**2024 CONTAMINANT SUMMARY REPORT**

July 08, 2025

4:36 pm

CN : CN600131262**Organization :** GSF ENERGY LLC**RN :** RN100222710**Account :** HG1399S**Site :** MCCARTY RD LANDFILL GAS
RECOVERY FACILITY**Last EI Date :** 12/31/2024**CRITERIA EMISSIONS TOTALS**

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	1.5200	8.2091	0.0000	0.0000	0.0000
VOC	12.4736	68.4633	0.0000	0.0000	0.0000
CO	28.5300	128.5608	0.0000	0.0000	0.0000
NOX	25.9600	133.3165	0.0000	0.0000	0.0000
SO2	0.8994	3.8816	0.0000	0.0000	0.0000
PM10	1.5200	8.2091	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	1.5200	8.2091	0.0000	0.0000	0.0000
20000	PM10 PART-U	1.5200	8.2091	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	1.5200	8.2091	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	11.0410	60.5767	0.0000	0.0000	0.0000
51530	METHANOL	0.1513	0.8327	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.1379	0.7593	0.0000	0.0000	0.0000
51640	ACROLEIN	0.1300	0.7157	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	1.0134	5.5789	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	1.0049	0.0445	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.0100	0.0400	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	25.9600	133.3165	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.8994	3.8816	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	28.5300	128.5608	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	0.1513	0.8327	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.1379	0.7593	0.0000	0.0000	0.0000
51640	ACROLEIN	0.1300	0.7157	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	1.0134	5.5789	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	1.0049	0.0445	0.0000	0.0000	0.0000
Total		2.4375	7.9311	0.0000	0.0000	0.0000