



# 2023 CONTAMINANT SUMMARY REPORT

June 21, 2024

4:18 pm

**CN :** CN600131346

**Organization :** GREENVILLE ELECTRIC UTILITY SYSTEM

**RN :** RN100223023

**Account :** HV0023K

**Site :** POWER LANE STEAM 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	14.1999	121.1425	0.0000	0.0000	0.0000
VOC	29.3279	218.4935	0.0000	0.0000	0.0000
CO	38.1568	368.8078	0.0000	0.0000	0.0000
NOX	77.0112	829.8631	0.0000	0.0000	0.0000
SO2	0.9868	7.8799	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	14.1999	121.1425	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	14.1999	121.1425	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.0666	0.4511	0.0000	0.0000	0.0000
14630	SODIUM HYDROXIDE, NAOH	0.0001	0.0001	0.0000	0.0000	0.0000
20000	PM10 PART-U	14.1999	121.1425	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	14.1999	121.1425	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	21.7681	175.6531	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.5386	4.4052	0.0000	0.0000	0.0000
59150	DIESEL	7.0212	38.4352	0.0000	0.0000	0.0000
70050	AMMONIA	3.1017	23.7108	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.0128	0.0700	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	77.0112	829.8631	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.9868	7.8799	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	38.1568	368.8078	0.0000	0.0000	0.0000

## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51680	FORMALDEHYDE	0.5386	4.4052	0.0000	0.0000	0.0000
	Total	0.5386	4.4052	0.0000	0.0000	0.0000