

**2023 CONTAMINANT SUMMARY REPORT**

October 31, 2024

3:35 pm

CN : CN600126767**Organization :** SOUTHWESTERN ELECTRIC POWER COMPANY**RN :** RN100542596**Account :** ME0006A**Site :** WILKES POWER 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	46.0700	403.2200	0.0000	0.0000	0.0000
VOC	33.9330	298.3700	0.0000	0.0000	0.0000
CO	361.2100	3367.8900	0.0000	0.0000	0.0000
NOX	932.2400	8273.8300	0.0000	0.0000	0.0000
SO2	3.7509	32.6730	0.0000	0.0000	0.0000
PB	0.0010	0.0100	0.0000	0.0000	0.0000
PM10	46.4600	408.3500	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	46.4600	408.3700	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0010	0.0100	0.0000	0.0000	0.0000
20000	PM10 PART-U	46.4600	408.3500	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	46.0700	403.2200	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	33.0000	288.1700	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.4500	3.9700	0.0000	0.0000	0.0000
52420	BENZENE	0.0130	0.1100	0.0000	0.0000	0.0000
59003	GASOLINE	0.2300	3.0500	0.0000	0.0000	0.0000
59210	NO 2 FUEL OIL	0.2400	3.0700	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	932.2400	8273.8300	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	3.7509	32.6730	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	361.2100	3367.8900	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14310	LEAD-PB	0.0010	0.0100	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.4500	3.9700	0.0000	0.0000	0.0000
52420	BENZENE	0.0130	0.1100	0.0000	0.0000	0.0000
Total		0.4640	4.0900	0.0000	0.0000	0.0000