



# 2023 CONTAMINANT SUMMARY REPORT

June 21, 2024

4:17 pm

**CN :** CN600352819

**Organization :** EL PASO ELECTRIC COMPANY

**RN :** RN100215490

**Account :** EE0157J

**Site :** COPPER STATION 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	2.8003	25.0949	0.0000	0.0000	0.0000
VOC	1.0691	8.9599	0.0000	0.0000	0.0000
CO	43.7768	309.6281	0.0000	0.2396	0.2396
NOX	99.6850	887.6340	0.0000	0.0000	0.0000
SO2	0.2546	2.2814	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	2.8003	25.0949	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)
10000	PART-U	2.8003	25.0949	0.0000	0.0000	0.0000
20000	PM10 PART-U	2.8003	25.0949	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	2.8003	25.0949	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.4753	3.6394	0.0000	0.0000	0.0000
50002	POLYCYCLIC ORGANIC MATTER	0.0009	0.0084	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0170	0.1521	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0027	0.0243	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.3012	2.6996	0.0000	0.0000	0.0000
52420	BENZENE	0.0051	0.0456	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0136	0.1217	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0006	0.0049	0.0000	0.0000	0.0000
52490	TOLUENE	0.0552	0.4943	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0272	0.2433	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0002	0.0016	0.0000	0.0000	0.0000
56600	HEXANE	0.1578	1.4144	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0123	0.1103	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.0069	0.0375	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	99.6850	887.6340	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.2546	2.2814	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	43.7768	309.6281	0.0000	0.2396	0.2396



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### HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
50002	POLYCYCLIC ORGANIC MATTER	0.0009	0.0084	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.0170	0.1521	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0027	0.0243	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.3012	2.6996	0.0000	0.0000	0.0000
52420	BENZENE	0.0051	0.0456	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0136	0.1217	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0006	0.0049	0.0000	0.0000	0.0000
52490	TOLUENE	0.0552	0.4943	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0272	0.2433	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0002	0.0016	0.0000	0.0000	0.0000
56600	HEXANE	0.1578	1.4144	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0123	0.1103	0.0000	0.0000	0.0000
<b>Total</b>		0.5938	5.3205	0.0000	0.0000	0.0000