



# 2023 CONTAMINANT SUMMARY REPORT

August 01, 2024

12:20 pm

**CN :** CN600352819

**Organization :** EL PASO ELECTRIC COMPANY

**RN :** RN100211309

**Account :** EE0029T

**Site :** NEWMAN STATION

**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	56.6807	395.4765	0.0000	0.0000	0.0000
VOC	128.4307	868.4454	0.0000	0.0000	0.0000
CO	437.7175	2805.2273	0.0000	2.7488	2.7488
NOX	1706.0596	11837.8033	0.0000	0.5000	0.5000
SO2	9.2047	64.9157	0.0000	0.0000	0.0000
PM10	61.3915	433.8331	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	124.9094	957.9375	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.4050	2.8300	0.0000	0.0000	0.0000
14110	CADMIUM-CD	0.0041	0.0332	0.0000	0.0000	0.0000
14160	CHROMIUM-CR	0.0052	0.0422	0.0000	0.0000	0.0000
14350	MANGANESE-MN	0.0014	0.0115	0.0000	0.0000	0.0000
14390	NICKEL-NI	0.0078	0.0632	0.0000	0.0000	0.0000
20000	PM10 PART-U	60.9683	430.8546	0.0000	0.0000	0.0000
21175	PM10 SULFURIC ACID	0.4047	2.8284	0.0000	0.0000	0.0000
24110	PM10 CADMIUM-CD	0.0041	0.0332	0.0000	0.0000	0.0000
24160	PM10 CHROMIUM-CR	0.0052	0.0422	0.0000	0.0000	0.0000
24350	PM10 MANGANESE-MN	0.0014	0.0115	0.0000	0.0000	0.0000
24390	PM10 NICKEL-NI	0.0078	0.0632	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	56.6807	395.4765	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	115.4028	781.9440	0.0000	0.0000	0.0000
50002	POLYCYCLIC ORGANIC MATTER	0.0134	0.0866	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.4660	3.1331	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0770	0.5211	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	4.6627	30.4497	0.0000	0.0000	0.0000
52420	BENZENE	0.1452	0.9828	0.0000	0.0000	0.0000
52424	DICHLOROBENZENE MIXED ISOMERS	0.0045	0.0361	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.3775	2.5450	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0163	0.1101	0.0000	0.0000	0.0000
52470	POLYNUCLEAR AROMATICS	0.0270	0.1829	0.0000	0.0000	0.0000
52490	TOLUENE	1.5327	10.3294	0.0000	0.0000	0.0000
52510	XYLENE-U	0.7618	5.1442	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0050	0.0335	0.0000	0.0000	0.0000
55600	PROPYLENE	0.0578	0.4675	0.0000	0.0000	0.0000
56730	N-HEXANE	4.3078	28.9248	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.3354	2.2518	0.0000	0.0000	0.0000



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59200	FUEL OIL-U	0.2378	1.3028	0.0000	0.0000	0.0000
70050	AMMONIA	15.8963	105.4948	0.0000	0.0000	0.0000
70110	CHLORINE	1.7525	9.6401	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.0005	0.0409	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.0024	0.0133	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	1706.0596	11837.8033	0.0000	0.5000	0.5000
70510	SULFUR DIOXIDE	9.2047	64.9157	0.0000	0.0000	0.0000
70516	SULFURIC ACID VAPOR	0.0000	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	437.7175	2805.2273	0.0000	2.7488	2.7488

## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14110	CADMIUM-CD	0.0041	0.0332	0.0000	0.0000	0.0000
14160	CHROMIUM-CR	0.0052	0.0422	0.0000	0.0000	0.0000
14350	MANGANESE-MN	0.0014	0.0115	0.0000	0.0000	0.0000
14390	NICKEL-NI	0.0078	0.0632	0.0000	0.0000	0.0000
24110	PM10 CADMIUM-CD	0.0041	0.0332	0.0000	0.0000	0.0000
24160	PM10 CHROMIUM-CR	0.0052	0.0422	0.0000	0.0000	0.0000
24350	PM10 MANGANESE-MN	0.0014	0.0115	0.0000	0.0000	0.0000
24390	PM10 NICKEL-NI	0.0078	0.0632	0.0000	0.0000	0.0000
50002	POLYCYCLIC ORGANIC MATTER	0.0134	0.0866	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.4660	3.1331	0.0000	0.0000	0.0000
51640	ACROLEIN	0.0770	0.5211	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	4.6627	30.4497	0.0000	0.0000	0.0000
52420	BENZENE	0.1452	0.9828	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.3775	2.5450	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0163	0.1101	0.0000	0.0000	0.0000
52470	POLYNUCLEAR AROMATICS	0.0270	0.1829	0.0000	0.0000	0.0000
52490	TOLUENE	1.5327	10.3294	0.0000	0.0000	0.0000
52510	XYLENE-U	0.7618	5.1442	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0050	0.0335	0.0000	0.0000	0.0000
56730	N-HEXANE	4.3078	28.9248	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.3354	2.2518	0.0000	0.0000	0.0000
70110	CHLORINE	1.7525	9.6401	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.0005	0.0409	0.0000	0.0000	0.0000
<b>Total</b>		14.5178	94.6762	0.0000	0.0000	0.0000