

**2024 CONTAMINANT SUMMARY REPORT**

July 01, 2025

3:24 pm

CN : CN604033142**Organization :** CAPITOL AGGREGATES INC**RN :** RN100211507**Account :** BG0045E**Site :** PORTLAND CEMENT**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	43.1612	235.0461	0.0000	0.0025	0.0025
VOC	57.4548	325.2893	0.0000	0.0000	0.0000
CO	573.3221	3141.5841	0.0000	0.0000	0.0000
NOX	564.7124	3094.3365	0.0000	0.0000	0.0000
SO2	496.8767	2722.5902	0.0000	0.0000	0.0000
PB	0.0065	0.0357	0.0000	0.0000	0.0000
PM10	94.9680	512.9184	0.0000	0.0025	0.0025

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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	0.0000	0.0000	0.0000	0.0000	0.0000
14000	PART-MINERAL-U	63.3529	317.2960	0.0000	0.0025	0.0025
14010	ALUMINUM - AL	0.8023	4.3962	0.0000	0.0000	0.0000
14123	CALCIUM CARBONATE-CACO3	7.6577	41.9603	0.0000	0.0000	0.0000
14128	CALCIUM SULFATE CASO4-2H2O	1.8049	9.8898	0.0000	0.0000	0.0000
14144	COAL	16.2420	88.9971	0.0000	0.0000	0.0000
14146	COKE	0.0000	0.0000	0.0000	0.0000	0.0000
14149	CEMENT PORTLAND	52.9951	290.3838	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0078	0.0427	0.0000	0.0000	0.0000
14190	COPPER-CU	0.2456	1.3458	0.0000	0.0000	0.0000
14193	COPPER FUME	0.0000	0.0000	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0022	0.0121	0.0000	0.0000	0.0000
14319	LEAD AND COMPOUNDS	0.0043	0.0236	0.0000	0.0000	0.0000
14361	MERCURY AND COMPOUNDS	0.0156	0.0855	0.0000	0.0000	0.0000
14780	ZINC-ZN	0.0158	0.0866	0.0000	0.0000	0.0000
24000	PM10 PART-MINERAL-U	39.0262	206.3890	0.0000	0.0025	0.0025
24010	PM10 ALUMINUM - AL	0.8023	4.3962	0.0000	0.0000	0.0000
24123	PM10 CALCIUM CARBONATE-CACO3	3.6733	20.1274	0.0000	0.0000	0.0000
24128	PM10 CALCIUM SULFATE CASO4-2H2O	0.8534	4.6760	0.0000	0.0000	0.0000
24144	PM10 COAL	13.0008	71.2364	0.0000	0.0000	0.0000
24146	PM10 COKE	0.0000	0.0000	0.0000	0.0000	0.0000
24149	PM10 CEMENT PORTLAND	37.3365	204.5837	0.0000	0.0000	0.0000
24164	PM10 CHROMIUM AND COMPOUNDS	0.0078	0.0427	0.0000	0.0000	0.0000
24190	PM10 COPPER-CU	0.2456	1.3458	0.0000	0.0000	0.0000
24193	PM10 COPPER FUME	0.0000	0.0000	0.0000	0.0000	0.0000
24310	PM10 LEAD-PB	0.0022	0.0121	0.0000	0.0000	0.0000
24319	PM10 LEAD AND COMPOUNDS	0.0043	0.0236	0.0000	0.0000	0.0000
24361	PM10 MERCURY AND COMPOUNDS	0.0156	0.0855	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)
39999	TOTAL PM2.5 PARTICULATE	43.1612	235.0461	0.0000	0.0025	0.0025
50001	VOC-UNCLASSIFIED	22.6085	132.2424	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	11.2929	61.8789	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	13.5669	74.3393	0.0000	0.0000	0.0000
52420	BENZENE	3.7595	20.6000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.5257	8.3600	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.3091	1.6937	0.0000	0.0000	0.0000
52480	STYRENE	0.6497	3.5600	0.0000	0.0000	0.0000
52490	TOLUENE	2.0376	11.1649	0.0000	0.0000	0.0000
52510	XYLENE-U	1.1349	6.2186	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.1757	0.9627	0.0000	0.0000	0.0000
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
59003	GASOLINE	0.5658	5.2000	0.0000	0.0000	0.0000
59150	DIESEL	0.0042	0.0315	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0000	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	1.7983	9.8537	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	1.5500	8.4932	0.0000	0.0000	0.0000
70250	HYDROGEN FLUORIDE	0.3228	1.7688	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	564.7114	3094.3310	0.0000	0.0000	0.0000
70401	NITRIC OXIDE	0.0010	0.0055	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	496.8767	2722.5902	0.0000	0.0000	0.0000
70516	SULFURIC ACID VAPOR	8.0083	43.8811	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	573.3221	3141.5841	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)
14164	CHROMIUM AND COMPOUNDS	0.0078	0.0427	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0022	0.0121	0.0000	0.0000	0.0000
14319	LEAD AND COMPOUNDS	0.0043	0.0236	0.0000	0.0000	0.0000
14361	MERCURY AND COMPOUNDS	0.0156	0.0855	0.0000	0.0000	0.0000
24164	PM10 CHROMIUM AND COMPOUNDS	0.0078	0.0427	0.0000	0.0000	0.0000
24310	PM10 LEAD-PB	0.0022	0.0121	0.0000	0.0000	0.0000
24319	PM10 LEAD AND COMPOUNDS	0.0043	0.0236	0.0000	0.0000	0.0000
24361	PM10 MERCURY AND COMPOUNDS	0.0156	0.0855	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	11.2929	61.8789	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	13.5669	74.3393	0.0000	0.0000	0.0000
52420	BENZENE	3.7595	20.6000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.5257	8.3600	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.3091	1.6937	0.0000	0.0000	0.0000
52480	STYRENE	0.6497	3.5600	0.0000	0.0000	0.0000
52490	TOLUENE	2.0376	11.1649	0.0000	0.0000	0.0000
52510	XYLENE-U	1.1349	6.2186	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.1757	0.9627	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0000	0.0000	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	1.5500	8.4932	0.0000	0.0000	0.0000
70250	HYDROGEN FLUORIDE	0.3228	1.7688	0.0000	0.0000	0.0000
Total		36.3846	199.3679	0.0000	0.0000	0.0000