



2023 CONTAMINANT SUMMARY REPORT

August 21, 2024

4:51 pm

CN : CN600255293

Organization : WESTERN EXTRUSIONS CORPORATION

RN : RN102590700

Account : DB1172K

Site : ALUM EXTRUSION OPERATION

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	6.6009	36.1695	0.0000	0.0000	0.0000
VOC	9.0497	49.5849	0.0000	0.0000	0.0000
CO	26.6256	145.8936	0.0000	0.0000	0.0000
NOX	21.7350	119.0957	0.0000	0.0000	0.0000
SO2	0.2081	1.1405	0.0000	0.0000	0.0000
PM10	7.4397	40.7661	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	12.4476	68.2059	0.0000	0.0000	0.0000
11160	HYDROCHLORIC ACID	3.9959	21.8955	0.0000	0.0000	0.0000
11426	DIACETONE ALCOHOL	0.0010	0.0057	0.0000	0.0000	0.0000
14010	ALUMINUM - AL	7.2230	39.5784	0.0000	0.0000	0.0000
14160	CHROMIUM-CR	0.0369	0.2023	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0023	0.0124	0.0000	0.0000	0.0000
14335	MAGNESIUM-MG	0.0909	0.4981	0.0000	0.0000	0.0000
14350	MANGANESE-MN	0.0551	0.3019	0.0000	0.0000	0.0000
14390	NICKEL-NI	0.0014	0.0075	0.0000	0.0000	0.0000
14600	SILICON-SI	0.0682	0.3736	0.0000	0.0000	0.0000
14730	TITANIUM-TI	0.0113	0.0623	0.0000	0.0000	0.0000
14760	VANADIUM	0.0038	0.0208	0.0000	0.0000	0.0000
14780	ZINC-ZN	0.0205	0.1126	0.0000	0.0000	0.0000
20000	PM10 PART-U	7.3795	40.4364	0.0000	0.0000	0.0000
24160	PM10 CHROMIUM-CR	0.0104	0.0570	0.0000	0.0000	0.0000
24164	PM10 CHROMIUM AND COMPOUNDS	0.0023	0.0124	0.0000	0.0000	0.0000
24193	PM10 COPPER FUME	0.0303	0.1660	0.0000	0.0000	0.0000
24350	PM10 MANGANESE-MN	0.0172	0.0943	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	6.6009	36.1695	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	2.3869	13.0785	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.1988	1.0890	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.0237	0.1296	0.0000	0.0000	0.0000
51460	ETHANOL	0.0226	0.1240	0.0000	0.0000	0.0000
51478	METHOXY-2-ACETOXYPROPANE, 1-	0.2370	1.2984	0.0000	0.0000	0.0000
51490	ISOBUTANOL	0.0115	0.0633	0.0000	0.0000	0.0000
52265	AROMATIC PETROLEUM DISTILLATE HEAVY	0.1257	0.6885	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.0381	0.2085	0.0000	0.0000	0.0000
52418	TRIMETHYL BENZENE, 1,3,5-	0.0189	0.1034	0.0000	0.0000	0.0000
52428	TRIMETHYL BENZENE	0.0908	0.4979	0.0000	0.0000	0.0000



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52440	CUMENE	0.0120	0.0652	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.4160	2.2797	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0229	0.1253	0.0000	0.0000	0.0000
52490	TOLUENE	0.6760	3.7043	0.0000	0.0000	0.0000
52510	XYLENE-U	3.0896	16.9289	0.0000	0.0000	0.0000
52782	DIMETHYL PHTHALATE	0.4630	2.5365	0.0000	0.0000	0.0000
52821	BUTYL CARBITOL	0.2210	1.2108	0.0000	0.0000	0.0000
52830	GLYCOL ETHERS CELLOSOLVES	0.4367	2.3927	0.0000	0.0000	0.0000
53299	PARACHLOROBENZOTRIFLUORIDE	0.0065	0.0356	0.0000	0.0000	0.0000
56550	ETHANE	0.6574	3.6024	0.0000	0.0000	0.0000
56600	HEXANE	0.1013	0.5551	0.0000	0.0000	0.0000
56725	N BUTANE	0.1182	0.6477	0.0000	0.0000	0.0000
56750	PENTANE	0.1463	0.8019	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	0.1927	1.0557	0.0000	0.0000	0.0000
60000	METHANE	0.4865	2.6643	0.0000	0.0000	0.0000
70050	AMMONIA	0.6786	3.7186	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	21.7350	119.0957	0.0000	0.0000	0.0000
70403	NITROUS OXIDE	0.0487	0.2663	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.2081	1.1405	0.0000	0.0000	0.0000
90100	CARBON DIOXIDE	25781.0684	141266.1273	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	26.6256	145.8936	0.0000	0.0000	0.0000



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HAPS SUMMARY REPORT

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14160	CHROMIUM-CR	0.0369	0.2023	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0023	0.0124	0.0000	0.0000	0.0000
14350	MANGANESE-MN	0.0551	0.3019	0.0000	0.0000	0.0000
14390	NICKEL-NI	0.0014	0.0075	0.0000	0.0000	0.0000
24160	PM10 CHROMIUM-CR	0.0104	0.0570	0.0000	0.0000	0.0000
24164	PM10 CHROMIUM AND COMPOUNDS	0.0023	0.0124	0.0000	0.0000	0.0000
24350	PM10 MANGANESE-MN	0.0172	0.0943	0.0000	0.0000	0.0000
52440	CUMENE	0.0120	0.0652	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.4160	2.2797	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0229	0.1253	0.0000	0.0000	0.0000
52490	TOLUENE	0.6760	3.7043	0.0000	0.0000	0.0000
52510	XYLENE-U	3.0896	16.9289	0.0000	0.0000	0.0000
52782	DIMETHYL PHTHALATE	0.4630	2.5365	0.0000	0.0000	0.0000
52821	BUTYL CARBITOL	0.2210	1.2108	0.0000	0.0000	0.0000
52830	GLYCOL ETHERS CELLOSOLVES	0.4367	2.3927	0.0000	0.0000	0.0000
56600	HEXANE	0.1013	0.5551	0.0000	0.0000	0.0000
Total		9.5600	52.3818	0.0000	0.0000	0.0000