



2023 CONTAMINANT SUMMARY REPORT

May 20, 2024

4:53 pm

CN : CN602134488

Organization : OWENS CORNING ROOFING AND ASPHALT LLC

RN : RN100225036

Account : HG0750M

Site : OWENS CORNING

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	10.2434	56.1287	0.0000	0.0000	0.0000
VOC	18.7900	102.9603	0.0000	0.0000	0.0000
CO	26.6796	146.1892	0.0000	0.0000	0.0000
NOX	6.9584	38.1289	0.0000	0.0000	0.0000
SO2	0.0578	0.3161	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	10.2596	56.2171	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	10.2809	56.3345	0.0000	0.0000	0.0000
11160	HYDROCHLORIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
14023	ANTIMONY AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14036	ARSENIC AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14071	BERYLLIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14115	CADMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14171	COBALT AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14194	COPPER COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0000	0.0000	0.0000	0.0000	0.0000
14355	MANGANESE AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14391	NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14595	SELENIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	10.2596	56.2171	0.0000	0.0000	0.0000
24023	PM10 ANTIMONY AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24036	PM10 ARSENIC AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24071	PM10 BERYLLIUM COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24115	PM10 CADMIUM COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24164	PM10 CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24171	PM10 COBALT AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24194	PM10 COPPER COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24310	PM10 LEAD-PB	0.0000	0.0000	0.0000	0.0000	0.0000
24355	PM10 MANGANESE COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24391	PM10 NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24595	PM10 SELENIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	10.2434	56.1287	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	3.6372	19.9305	0.0000	0.0000	0.0000
50002	POLYCYCLIC ORGANIC MATTER	0.0000	0.0000	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)
51680	FORMALDEHYDE	0.0053	0.0289	0.0000	0.0000	0.0000
51750	ALKENES-U	1.5194	8.3258	0.0000	0.0000	0.0000
51810	ALKANES-U	8.9041	48.7895	0.0000	0.0000	0.0000
52400	AROMATICS-U	1.5194	8.3258	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
56001	PARAFFINS CYCLIC-U	1.5194	8.3258	0.0000	0.0000	0.0000
56500	PARAFFIN LINEAR-U	1.5194	8.3258	0.0000	0.0000	0.0000
56575	HEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.1658	0.9082	0.0000	0.0000	0.0000
59000	VOC GAS MIXTURE-U	0.0000	0.0000	0.0000	0.0000	0.0000
59500	ASPHALT FUMES	0.0000	0.0000	0.0000	0.0000	0.0000
70226	CARBONYL SULFIDE	0.0997	0.5466	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	1.1608	6.3626	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	6.9584	38.1289	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0578	0.3161	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	26.6796	146.1892	0.0000	0.0000	0.0000



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HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11160	HYDROCHLORIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
14023	ANTIMONY AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14036	ARSENIC AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14071	BERYLLIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14115	CADMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14171	COBALT AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0000	0.0000	0.0000	0.0000	0.0000
14355	MANGANESE AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14391	NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14595	SELENIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24023	PM10 ANTIMONY AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24036	PM10 ARSENIC AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24071	PM10 BERYLLIUM COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24115	PM10 CADMIUM COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24164	PM10 CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24171	PM10 COBALT AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24310	PM10 LEAD-PB	0.0000	0.0000	0.0000	0.0000	0.0000
24355	PM10 MANGANESE COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24391	PM10 NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24595	PM10 SELENIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
50002	POLYCYCLIC ORGANIC MATTER	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0053	0.0289	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.1658	0.9082	0.0000	0.0000	0.0000
70226	CARBONYL SULFIDE	0.0997	0.5466	0.0000	0.0000	0.0000
Total		0.2708	1.4837	0.0000	0.0000	0.0000