



2023 CONTAMINANT SUMMARY REPORT

May 16, 2024

2:16 pm

CN : CN604819797

Organization : POLYNT COMPOSITES USA INC

RN : RN100692219

Account : HG04650

Site : POLYNT COMPOSITES USA - HOUSTON

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	15.4179	84.4819	0.0000	0.0000	0.0000
VOC	2.7095	14.8567	0.0000	0.0000	0.0000
CO	7.2481	39.7161	0.0000	0.0000	0.0000
NOX	8.8047	48.2441	0.0000	0.0000	0.0000
SO2	0.0670	0.3673	0.0000	0.0000	0.0000
PM10	15.4179	84.4819	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	15.4179	84.4819	0.0000	0.0000	0.0000
11256	POLYETHYLENE GLYCOL	0.0008	0.0043	0.0000	0.0000	0.0000
11482	PHENOLTHIAZINE	0.0000	0.0000	0.0000	0.0000	0.0000
14170	COBALT-CO	0.0006	0.0035	0.0000	0.0000	0.0000
20000	PM10 PART-U	15.4179	84.4819	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	15.4179	84.4819	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.7368	4.0371	0.0000	0.0000	0.0000
51140	ACRYLIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.0038	0.0206	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51452	CARBITOL CELLOSOLVE	0.0038	0.0206	0.0000	0.0000	0.0000
51455	PROPROXYETHANOL 2	0.0038	0.0206	0.0000	0.0000	0.0000
51470	GLYCOLS-U	0.0003	0.0022	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0406	0.2235	0.0000	0.0000	0.0000
51472	PROPYLENE GLYCOL	0.0018	0.0139	0.0000	0.0000	0.0000
51473	DIETHYLENE GLYCOL	0.0000	0.0003	0.0000	0.0000	0.0000
51479	DIPROPYLENE GLYCOL	0.0019	0.0141	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51553	DIHYDROXYBENZENE 1,4	0.0000	0.0002	0.0000	0.0000	0.0000
52225	DIMETHYLANILINE	0.0001	0.0008	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.0000	0.0000	0.0000	0.0000	0.0000
52417	TRIMETHYL BENZENE, 1,2,3-	0.0000	0.0000	0.0000	0.0000	0.0000
52418	TRIMETHYL BENZENE, 1,3,5-	0.0000	0.0000	0.0000	0.0000	0.0000
52433	DIETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52440	CUMENE	0.0000	0.0000	0.0000	0.0000	0.0000
52441	2,6-DI-TERT-BUTYL-P-CRESOL	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0013	0.0075	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52474	BISPHENOL-A	0.0000	0.0002	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)
52480	STYRENE	1.0529	5.7696	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0072	0.0397	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52660	BUTYL ACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
52700	ETHYL ACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
52772	BUTYL METHACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
52780	METHYL METHACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
55225	DICYCLOPENTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
56780	1-PHENYLPROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
58460	MALEIC ANHYDRIDE	0.4208	2.3057	0.0000	0.0000	0.0000
58470	PHTHALIC ANHYDRIDE	0.4337	2.3764	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58711	ETHYLTOLUENE,O-	0.0000	0.0000	0.0000	0.0000	0.0000
58712	ETHYLTOLUENE,M-	0.0000	0.0000	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	0.0000	0.0000	0.0000	0.0000	0.0000
59275	MINERAL SPIRITS	0.0000	0.0000	0.0000	0.0000	0.0000
59360	STODDARD SOLVENT	0.0000	0.0000	0.0000	0.0000	0.0000
59825	4,4'-METHYLENEBIS(N,N-DIMETHYLANILINE	0.0000	0.0000	0.0000	0.0000	0.0000
59835	N,N-DIETHYL ANILINE	0.0000	0.0000	0.0000	0.0000	0.0000
59875	POLYETHYLENE GLYCOL	0.0007	0.0037	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	8.8047	48.2441	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0670	0.3673	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	7.2481	39.7161	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)
11482	PHENOLTHIAZINE	0.0000	0.0000	0.0000	0.0000	0.0000
14170	COBALT-CO	0.0006	0.0035	0.0000	0.0000	0.0000
51140	ACRYLIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
51452	CARBITOL CELLOSOLVE	0.0038	0.0206	0.0000	0.0000	0.0000
51455	PROPROXYETHANOL 2	0.0038	0.0206	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0406	0.2235	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51553	DIHYDROXYBENZENE 1,4	0.0000	0.0002	0.0000	0.0000	0.0000
52225	DIMETHYLANILINE	0.0001	0.0008	0.0000	0.0000	0.0000
52440	CUMENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0013	0.0075	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52480	STYRENE	1.0529	5.7696	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0072	0.0397	0.0000	0.0000	0.0000
52700	ETHYL ACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
52780	METHYL METHACRYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
58460	MALEIC ANHYDRIDE	0.4208	2.3057	0.0000	0.0000	0.0000
58470	PHTHALIC ANHYDRIDE	0.4337	2.3764	0.0000	0.0000	0.0000
58480	PROPYLENE OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
59825	4,4'-METHYLENEBISN,N-DIMETHYLANILINE	0.0000	0.0000	0.0000	0.0000	0.0000
59835	N,N-DIETHYL ANILINE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		1.9648	10.7681	0.0000	0.0000	0.0000