



2023 CONTAMINANT SUMMARY REPORT

June 12, 2024

8:52 am

CN : CN604935338

Organization : INEOS OLIGOMERS USA LLC

RN : RN108783614

Account : BLA061I

Site : CHOCOLATE BAYOU

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	4.6501	23.1011	0.0000	0.0000	0.0000
VOC	29.5631	239.7977	0.0000	5.5065	5.5065
CO	45.8670	271.2241	0.0000	2.5092	2.5092
NOX	21.2917	116.1485	0.0000	0.5710	0.5710
SO2	0.5160	2.5507	0.0000	0.0000	0.0000
PM10	5.0522	25.0514	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	5.9975	29.6356	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.0001	0.0001	0.0000	0.0000	0.0000
14014	ALUMINUM HYDROXIDE -ALOH3	0.0000	0.0000	0.0000	0.0000	0.0000
14630	SODIUM HYDROXIDE, NAOH	0.0001	0.0001	0.0000	0.0000	0.0000
20000	PM10 PART-U	5.0522	25.0514	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	4.6501	23.1011	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	5.8941	31.4247	0.0000	0.0269	0.0269
51570	N-PROPANOL	0.0010	0.0055	0.0000	0.0000	0.0000
55000	OLEFINS-U	0.0929	0.5259	0.0000	0.0000	0.0000
55003	DECENE,1-	0.0018	0.0037	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55175	BUTENE	0.1102	1.0177	0.0000	2.0274	2.0274
55176	1-BUTENE	0.0023	0.0091	0.0000	0.0000	0.0000
55177	CIS-2-BUTENE	0.0000	0.0000	0.0000	0.0000	0.0000
55179	TRANS-2-BUTENE	0.0000	0.0000	0.0000	0.0000	0.0000
55250	DODECENE	0.3882	2.7377	0.0000	0.3368	0.3368
55300	ETHYLENE	8.4927	77.8760	0.0000	2.6786	2.6786
55600	PROPYLENE	0.0931	0.6665	0.0000	0.0212	0.0212
56590	HEXENE	0.1075	0.3741	0.0000	0.0000	0.0000
56600	HEXANE	0.0939	0.0546	0.0000	0.0000	0.0000
56673	OCTENE	3.6758	34.1371	0.0000	0.3602	0.3602
56725	N BUTANE	10.1151	87.8392	0.0000	0.0338	0.0338
56750	PENTANE	0.0350	0.3283	0.0000	0.0000	0.0000
56775	PROPANE	0.0203	0.1815	0.0000	0.0216	0.0216
59003	GASOLINE	0.4373	2.6052	0.0000	0.0000	0.0000
59150	DIESEL	0.0019	0.0109	0.0000	0.0000	0.0000
70050	AMMONIA	2.1904	10.5147	0.0000	0.0000	0.0000
70215	HYPOCHLOROUS ACID	0.0032	0.0178	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	21.2917	116.1485	0.0000	0.5710	0.5710



2023 CONTAMINANT SUMMARY REPORT

June 12, 2024

8:52 am

CN : CN604935338

Organization : INEOS OLIGOMERS USA LLC

RN : RN108783614

Account : BLA061I

Site : CHOCOLATE BAYOU

Last EI Date : 12/31/2023

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
70500	SULFUR OXIDE-U	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.5160	2.5507	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	45.8670	271.2241	0.0000	2.5092	2.5092

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0939	0.0546	0.0000	0.0000	0.0000
Total		0.0939	0.0546	0.0000	0.0000	0.0000