



2023 CONTAMINANT SUMMARY REPORT

September 18, 2024

9:05 am

CN : CN600582399

Organization : TOTALENERGIES PETROCHEMICALS & REFINING USA INC

RN : RN100212109

Account : HG00365

Site : LA PORTE POLYPROPYLENE

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	22.4144	120.9237	0.0000	0.0000	0.0000
VOC	59.4668	310.2946	0.0000	3.6924	3.6924
CO	60.2602	288.5511	0.0000	1.6917	1.6917
NOX	52.3668	288.6766	0.0000	0.3958	0.3958
SO2	0.1113	0.4738	0.0000	0.0000	0.0000
PM10	24.5418	132.5967	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	25.1589	135.9768	0.0000	0.0000	0.0000
11160	HYDROCHLORIC ACID	0.0517	0.2966	0.0000	0.0000	0.0000
11260	POLYPROPYLENE	0.0835	0.4591	0.0000	0.0000	0.0000
20000	PM10 PART-U	24.4888	132.3053	0.0000	0.0000	0.0000
21260	PM10 POLYPROPYLENE	0.0530	0.2914	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	22.4144	120.9237	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	4.0014	19.4071	0.0000	0.0054	0.0054
51510	ISOPROPANOL	0.0791	0.4544	0.0000	0.0000	0.0000
55300	ETHYLENE	2.6733	13.5177	0.0000	0.2444	0.2444
55600	PROPYLENE	42.8818	226.4579	0.0000	2.7543	2.7543
56500	PARAFFIN LINEAR-U	0.0000	0.0000	0.0000	0.0000	0.0000
56550	ETHANE	0.2437	1.3304	0.0000	0.0000	0.0000
56600	HEXANE	1.1112	5.0208	0.0000	0.0308	0.0308
56675	ISO OCTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	8.3732	43.5921	0.0000	0.6575	0.6575
59000	VOC GAS MIXTURE-U	0.0000	0.0000	0.0000	0.0000	0.0000
59003	GASOLINE	0.1872	1.0259	0.0000	0.0000	0.0000
59005	KEROSENE	0.0237	0.1135	0.0000	0.0000	0.0000
59006	MINERAL OIL	0.1354	0.7022	0.0000	0.0000	0.0000
59150	DIESEL	0.0003	0.0018	0.0000	0.0000	0.0000
59200	FUEL OIL-U	0.0002	0.0012	0.0000	0.0000	0.0000
70110	CHLORINE	0.0030	0.0164	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.0063	0.0007	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	52.3668	288.6766	0.0000	0.3958	0.3958
70510	SULFUR DIOXIDE	0.1113	0.4738	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	60.2602	288.5511	0.0000	1.6917	1.6917



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Organization : TOTALENERGIES PETROCHEMICALS & REFINING USA INC

RN : RN100212109

Account : HG0036S

Site : LA PORTE POLYPROPYLENE

Last EI Date : 12/31/2023

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11160	HYDROCHLORIC ACID	0.0517	0.2966	0.0000	0.0000	0.0000
56600	HEXANE	1.1112	5.0208	0.0000	0.0308	0.0308
70110	CHLORINE	0.0030	0.0164	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.0063	0.0007	0.0000	0.0000	0.0000
Total		1.1722	5.3345	0.0000	0.0308	0.0308