



2023 CONTAMINANT SUMMARY REPORT

May 24, 2024

2:00 pm

CN : CN603211277

Organization : ENTERPRISE PRODUCTS OPERATING LLC

RN : RN102528197

Account : HX0055V

Site : PASADENA PLANT

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	1.1124	6.1628	0.0000	0.0000	0.0000
VOC	19.3873	128.3977	0.0000	0.1476	0.1476
CO	10.2112	56.5037	0.0000	0.3673	0.3673
NOX	4.1959	20.2418	0.0000	0.0611	0.0611
SO2	0.4206	2.3085	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	1.4270	7.8746	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	1.6361	9.0121	0.0000	0.0000	0.0000
20000	PM10 PART-U	1.4270	7.8746	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	1.1124	6.1628	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	4.2202	23.4503	0.0000	0.0000	0.0000
51490	ISOBUTANOL	0.1742	0.9775	0.0000	0.0000	0.0000
51530	METHANOL	0.0006	0.0039	0.0000	0.0000	0.0000
52420	BENZENE	0.0007	0.0050	0.0000	0.0000	0.0000
52457	INDENE	0.2866	1.9002	0.0000	0.0000	0.0000
52490	TOLUENE	0.0010	0.0069	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0035	0.0243	0.0000	0.0000	0.0000
52800	ETHERS-U	0.0512	0.2996	0.0000	0.0000	0.0000
52815	METHYL TERT BUTYL ETHER	0.0003	0.0024	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0501	0.2915	0.0000	0.0000	0.0000
55176	1-BUTENE	0.5063	2.8222	0.0000	0.0000	0.0000
55177	CIS-2-BUTENE	0.2332	1.3239	0.0000	0.0000	0.0000
55179	TRANS-2-BUTENE	0.2839	1.6299	0.0000	0.0000	0.0000
55300	ETHYLENE	0.0053	0.0287	0.0000	0.0000	0.0000
55400	ISOBUTYLENE	9.9177	67.2747	0.0000	0.1430	0.1430
55600	PROPYLENE	0.0245	0.1933	0.0000	0.0000	0.0000
56100	CYCLOPENTANE	0.0001	0.0007	0.0000	0.0000	0.0000
56625	ISOBUTANE	2.0645	14.9459	0.0000	0.0046	0.0046
56674	OCTANE	0.0045	0.0306	0.0000	0.0000	0.0000
56725	N BUTANE	1.1276	9.2418	0.0000	0.0000	0.0000
56750	PENTANE	0.1924	1.5989	0.0000	0.0000	0.0000
56775	PROPANE	0.2332	2.2968	0.0000	0.0000	0.0000
59315	CATALYTIC CRACKED CLARIFIED OIL	0.0057	0.0487	0.0000	0.0000	0.0000
70050	AMMONIA	0.9740	5.1784	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	4.1959	20.2418	0.0000	0.0611	0.0611



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70510	SULFUR DIOXIDE	0.4206	2.3085	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	10.2112	56.5037	0.0000	0.3673	0.3673

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51530	METHANOL	0.0006	0.0039	0.0000	0.0000	0.0000
52420	BENZENE	0.0007	0.0050	0.0000	0.0000	0.0000
52490	TOLUENE	0.0010	0.0069	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0035	0.0243	0.0000	0.0000	0.0000
52815	METHYL TERT BUTYL ETHER	0.0003	0.0024	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0501	0.2915	0.0000	0.0000	0.0000
Total		0.0562	0.3340	0.0000	0.0000	0.0000