

**2023 CONTAMINANT SUMMARY REPORT**

January 06, 2025

2:41 pm

CN : CN602718553**Organization :** ENTERPRISE HYDROCARBONS LP**RN :** RN100209709**Account :** JF00160**Site :** THOMPSONVILLE GAS 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	5.9390	32.9305	0.0000	0.0000	0.0000
VOC	37.1266	200.1233	0.0000	0.0352	0.0352
CO	65.6044	373.0975	0.0000	0.0760	0.0760
NOX	163.9569	935.3691	0.0000	0.0297	0.0297
SO2	2.9959	16.8509	0.0000	0.0000	0.0000
PM10	5.9390	32.9305	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	5.9390	32.9305	0.0000	0.0000	0.0000
20000	PM10 PART-U	5.9390	32.9305	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	5.9390	32.9305	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	8.7647	47.8242	0.0000	0.0352	0.0352
51680	FORMALDEHYDE	0.6335	3.5113	0.0000	0.0000	0.0000
52365	DIAMINOCYCLOHEXANE 1,3	0.1712	0.0025	0.0000	0.0000	0.0000
52420	BENZENE	1.7255	9.0381	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0001	0.0003	0.0000	0.0000	0.0000
52490	TOLUENE	1.6686	17.4728	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0005	0.0014	0.0000	0.0000	0.0000
52512	META-XYLENE	0.2628	1.3767	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.1281	0.6713	0.0000	0.0000	0.0000
52855	METHYLHEPTANE,3-	0.2182	1.1431	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	1.6411	8.5980	0.0000	0.0000	0.0000
56150	METHYLCYCLOHEXANE	1.7065	8.9405	0.0000	0.0000	0.0000
56200	METHYLCYCLOPENTANE	1.5446	8.0922	0.0000	0.0000	0.0000
56524	2,3-DIMETHYLBUTANE	0.7052	1.8473	0.0000	0.0000	0.0000
56526	DIMETHYL BUTANE 2,2	1.2173	3.1888	0.0000	0.0000	0.0000
56528	ISOHEXANE AKA 2-METHYLPENTANE	4.1380	21.6798	0.0000	0.0000	0.0000
56575	HEPTANE	1.3285	6.9406	0.0000	0.0000	0.0000
56576	HEPTANE ISOMERS	2.0294	13.8544	0.0000	0.0000	0.0000
56601	METHYL PENTANE 3	2.3229	12.1701	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	0.2078	1.0886	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.0386	0.1149	0.0000	0.0000	0.0000
56651	METHYLHEXANE, 3-	0.8524	4.4657	0.0000	0.0000	0.0000
56674	OCTANE	0.4243	2.2179	0.0000	0.0000	0.0000
56675	ISO OCTANE	0.3983	2.0866	0.0000	0.0000	0.0000
56680	DECANE	0.1130	0.0023	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.0170	0.0507	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)
56703	NONANE	0.1842	0.0044	0.0000	0.0000	0.0000
56725	N BUTANE	0.0449	0.1335	0.0000	0.0000	0.0000
56730	N-HEXANE	4.0787	21.3680	0.0000	0.0000	0.0000
56752	N-PENTANE	0.0090	0.0269	0.0000	0.0000	0.0000
56753	DIMETHYLCYCLOPENTANE	0.1492	0.0022	0.0000	0.0000	0.0000
56775	PROPANE	0.0284	0.0845	0.0000	0.0000	0.0000
59001	CRUDE OIL	0.0741	0.3614	0.0000	0.0000	0.0000
59003	GASOLINE	0.0133	0.0394	0.0000	0.0000	0.0000
59090	CONDENSATE	0.2867	1.7229	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	163.9569	935.3691	0.0000	0.0297	0.0297
70510	SULFUR DIOXIDE	2.9959	16.8509	0.0000	0.0000	0.0000
90100	CARBON DIOXIDE	0.0700	0.2083	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	65.6044	373.0975	0.0000	0.0760	0.0760

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51680	FORMALDEHYDE	0.6335	3.5113	0.0000	0.0000	0.0000
52420	BENZENE	1.7255	9.0381	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0001	0.0003	0.0000	0.0000	0.0000
52490	TOLUENE	1.6686	17.4728	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0005	0.0014	0.0000	0.0000	0.0000
52512	META-XYLENE	0.2628	1.3767	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.1281	0.6713	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	0.2078	1.0886	0.0000	0.0000	0.0000
56730	N-HEXANE	4.0787	21.3680	0.0000	0.0000	0.0000
Total		8.7056	54.5285	0.0000	0.0000	0.0000