2022 CONTAMINANT SUMMARY REPORT

November 01, 2023

2:48 pm

CN : CN603935248 **Organization :** KINDER MORGAN CRUDE & CONDENSATE LLC

RN : RN108071325 **Account :** HGA416H **Site :** SPLITTER FACILITY

Last EI Date : 12/31/2022

CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	7.4370	44.4185	0.0000	0.0240	0.0240
VOC	21.3644	135.7665	0.0000	1.2715	1.2715
CO	7.4355	39.9258	0.0000	0.9866	0.9866
NOX	15.2414	87.4298	0.0000	0.4716	0.4716
SO2	5.3263	28.5012	0.0000	0.0314	0.0314
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	7.4370	44.4185	0.0000	0.0240	0.0240

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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	7.4370	44.4185	0.0000	0.0240	0.0240
20000	PM10 PART-U	7.4370	44.4185	0.0000	0.0240	0.0240
39999	TOTAL PM2.5 PARTICULATE	7.4370	44.4185	0.0000	0.0240	0.0240
50001	VOC-UNCLASSIFIED	12.2137	72.7766	0.0000	0.0290	0.0290
51530	METHANOL	0.0027	0.0147	0.0000	0.0000	0.0000
51535	CRESOL	0.0006	0.0035	0.0000	0.0000	0.0000
52252	DIETHANOLAMINE	0.0013	0.0069	0.0000	0.0000	0.0000
52420	BENZENE	0.1808	1.1108	0.0000	0.0000	0.0000
52440	CUMENE	0.0010	0.0052	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0670	0.4001	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0001	0.0007	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0032	0.0173	0.0000	0.0000	0.0000
52490	TOLUENE	0.2693	1.7700	0.0000	0.0000	0.0000
52510	XYLENE-U	0.3653	2.2131	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0030	0.0165	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0318	0.1732	0.0000	0.0000	0.0000
56550	ETHANE	0.1050	0.6093	0.0000	0.0749	0.0749
56600	HEXANE	1.0753	7.8832	0.0000	0.1212	0.1212
56625	ISOBUTANE	0.1332	0.8814	0.0000	0.1376	0.1376
56675	ISO OCTANE	0.0024	0.0130	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.1691	1.2270	0.0000	0.1715	0.1715
56725	N BUTANE	0.3142	1.9723	0.0000	0.3132	0.3132
56752	N-PENTANE	0.1406	0.8871	0.0000	0.1349	0.1349
56775	PROPANE	0.3599	2.3298	0.0000	0.3641	0.3641
59005	KEROSENE	0.1573	0.8600	0.0000	0.0000	0.0000
59090	CONDENSATE	5.1241	35.3756	0.0000	0.0000	0.0000
59300	NAPHTHA	0.7485	5.8285	0.0000	0.0000	0.0000
60000	METHANE	0.6657	3.9529	0.0000	0.1862	0.1862

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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
70050	AMMONIA	2.2802	9.1786	0.0000	0.0038	0.0038
70300	HYDROGEN SULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	15.2414	87.4298	0.0000	0.4716	0.4716
70510	SULFUR DIOXIDE	5.3263	28.5012	0.0000	0.0314	0.0314
80500	NITROGEN	0.0315	0.1606	0.0000	0.0144	0.0144
90100	CARBON DIOXIDE	0.0193	0.1029	0.0000	0.0179	0.0179
90300	CARBON MONOXIDE	7.4355	39.9258	0.0000	0.9866	0.9866

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51530	METHANOL	0.0027	0.0147	0.0000	0.0000	0.0000
51535	CRESOL	0.0006	0.0035	0.0000	0.0000	0.0000
52252	DIETHANOLAMINE	0.0013	0.0069	0.0000	0.0000	0.0000
52420	BENZENE	0.1808	1.1108	0.0000	0.0000	0.0000
52440	CUMENE	0.0010	0.0052	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0670	0.4001	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0001	0.0007	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0032	0.0173	0.0000	0.0000	0.0000
52490	TOLUENE	0.2693	1.7700	0.0000	0.0000	0.0000
52510	XYLENE-U	0.3653	2.2131	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0030	0.0165	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0318	0.1732	0.0000	0.0000	0.0000
56600	HEXANE	1.0753	7.8832	0.0000	0.1212	0.1212
	Total	2.0014	13.6152	0.0000	0.1212	0.1212