



2023 CONTAMINANT SUMMARY REPORT

July 23, 2024

3:22 pm

CN : CN603254707

Organization : KM LIQUIDS TERMINALS LLC

RN : RN100224815

Account : HG0261J

Site : PASADENA TERMINAL

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	1.6930	5.9954	0.0000	0.0313	0.0313
VOC	805.6953	5094.0312	0.0000	18.7433	18.7433
CO	14.9755	79.1011	0.0000	0.0288	0.0288
NOX	21.5552	77.4968	0.0000	0.0276	0.0276
SO2	0.8261	0.7665	0.0000	0.1523	0.1523
PM10	1.7196	6.1642	0.0000	0.0313	0.0313

CONTAMINANT SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	2.5095	10.1172	0.0000	0.0313	0.0313
20000	PM10 PART-U	1.7196	6.1642	0.0000	0.0313	0.0313
39999	TOTAL PM2.5 PARTICULATE	1.6930	5.9954	0.0000	0.0313	0.0313
50001	VOC-UNCLASSIFIED	196.5120	1319.0902	0.0000	2.8165	2.8165
52420	BENZENE	2.6825	17.8079	0.0000	0.0498	0.0498
52490	TOLUENE	2.1906	15.7439	0.0000	0.0000	0.0000
52510	XYLENE-U	0.8258	5.7010	0.0000	0.0000	0.0000
52891	VINYL ACETATE	1.6815	12.2876	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.5650	3.2062	0.0000	0.0000	0.0000
56600	HEXANE	7.9374	49.7265	0.0000	0.3363	0.3363
56610	2,2,4-TRIMETHYLPENTANE	5.1899	37.0297	0.0000	0.0000	0.0000
59003	GASOLINE	564.7488	3507.1368	0.0000	15.5407	15.5407
59150	DIESEL	3.7640	20.5011	0.0000	0.0000	0.0000
59300	NAPHTHA	19.5978	105.8003	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	21.5552	77.4968	0.0000	0.0276	0.0276
70510	SULFUR DIOXIDE	0.8261	0.7665	0.0000	0.1523	0.1523
90300	CARBON MONOXIDE	14.9755	79.1011	0.0000	0.0288	0.0288

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52420	BENZENE	2.6825	17.8079	0.0000	0.0498	0.0498
52490	TOLUENE	2.1906	15.7439	0.0000	0.0000	0.0000
52510	XYLENE-U	0.8258	5.7010	0.0000	0.0000	0.0000
52891	VINYL ACETATE	1.6815	12.2876	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.5650	3.2062	0.0000	0.0000	0.0000
56600	HEXANE	7.9374	49.7265	0.0000	0.3363	0.3363
56610	2,2,4-TRIMETHYLPENTANE	5.1899	37.0297	0.0000	0.0000	0.0000
Total		21.0727	141.5028	0.0000	0.3861	0.3861