



# 2023 CONTAMINANT SUMMARY REPORT

August 30, 2024

9:57 pm

**CN :** CN603254707

**Organization :** KM LIQUIDS TERMINALS LLC

**RN :** RN100237452

**Account :** HG0262H

**Site :** GALENA PARK 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	2.4197	14.6642	0.0000	0.0000	0.0000
VOC	414.3126	2499.0218	0.0000	1.1605	1.1605
CO	9.1940	56.6849	0.0000	0.0000	0.0000
NOX	38.1308	234.4394	0.0000	0.0000	0.0000
SO2	0.7291	6.0636	0.0000	0.0000	0.0000
PM10	2.4366	14.8176	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	3.0038	17.7093	0.0000	0.0000	0.0000
20000	PM10 PART-U	2.4366	14.8176	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	2.4197	14.6642	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	193.2440	1161.7553	0.0000	0.9867	0.9867
52420	BENZENE	5.3585	35.1840	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.1014	0.8124	0.0000	0.0000	0.0000
52490	TOLUENE	1.7472	11.7214	0.0000	0.0000	0.0000
52510	XYLENE-U	0.8790	5.4964	0.0000	0.0000	0.0000
52815	METHYL TERT BUTYL ETHER	21.4187	143.7297	0.0000	0.0000	0.0000
52878	METHYL TERT-BUTYL ETHER	0.8570	6.2894	0.0000	0.0000	0.0000
56600	HEXANE	9.4438	58.6089	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	4.4920	27.5787	0.0000	0.0037	0.0037
59003	GASOLINE	113.3358	613.7673	0.0000	0.1626	0.1626
59300	NAPHTHA	52.2471	383.5249	0.0000	0.0000	0.0000
59400	RAFFINATE	3.1176	22.3123	0.0000	0.0000	0.0000
59450	REFORMATE	8.0705	28.2411	0.0000	0.0075	0.0075
70400	NITROGEN OXIDES	38.1308	234.4394	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.7291	6.0636	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	9.1940	56.6849	0.0000	0.0000	0.0000



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## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52420	BENZENE	5.3585	35.1840	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.1014	0.8124	0.0000	0.0000	0.0000
52490	TOLUENE	1.7472	11.7214	0.0000	0.0000	0.0000
52510	XYLENE-U	0.8790	5.4964	0.0000	0.0000	0.0000
52815	METHYL TERT BUTYL ETHER	21.4187	143.7297	0.0000	0.0000	0.0000
52878	METHYL TERT-BUTYL ETHER	0.8570	6.2894	0.0000	0.0000	0.0000
56600	HEXANE	9.4438	58.6089	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	4.4920	27.5787	0.0000	0.0037	0.0037
Total		44.2976	289.4209	0.0000	0.0037	0.0037