



2023 CONTAMINANT SUMMARY REPORT

May 14, 2024

3:14 pm

CN : CN605429364

Organization : MVP TERMINALLING LLC

RN : RN109347518

Account : HGA201S

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	0.1378	0.7653	0.0000	0.0000	0.0000
VOC	55.8489	401.0309	0.0000	0.3214	0.3214
CO	1.5249	8.4691	0.0000	0.0000	0.0000
NOX	1.8153	10.0817	0.0000	0.0000	0.0000
SO2	0.0111	0.0605	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.1378	0.7653	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	0.1378	0.7653	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.1378	0.7653	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.1378	0.7653	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	2.0544	13.4842	0.0000	0.2492	0.2492
51460	ETHANOL	0.6529	5.1603	0.0000	0.0000	0.0000
51493	METHYL CARBITOL	0.0493	0.6374	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.0549	0.6798	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0010	0.0010
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0065	0.0065
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0238	0.0238
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0281	0.0281
56575	HEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0096	0.0096
56610	2,2,4-TRIMETHYLPENTANE	0.0000	0.0000	0.0000	0.0032	0.0032
56674	OCTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56703	NONANE	0.0000	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	0.1010	0.8841	0.0000	0.0000	0.0000
59000	VOC GAS MIXTURE-U	0.0993	0.5514	0.0000	0.0000	0.0000
59003	GASOLINE	46.3941	329.3363	0.0000	0.0000	0.0000
59004	JET FUEL	1.4429	10.6620	0.0000	0.0000	0.0000
59100	NATURAL GASOLINE	0.0016	0.0086	0.0000	0.0000	0.0000
59150	DIESEL	2.0709	17.4889	0.0000	0.0000	0.0000
59210	NO 2 FUEL OIL	0.0000	0.0000	0.0000	0.0000	0.0000
59300	NAPHTHA	2.9276	22.1379	0.0000	0.0000	0.0000
59400	RAFFINATE	0.0000	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.0002	0.0006	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	1.8153	10.0817	0.0000	0.0000	0.0000



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70510	SULFUR DIOXIDE	0.0111	0.0605	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	1.5249	8.4691	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51493	METHYL CARBITOL	0.0493	0.6374	0.0000	0.0000	0.0000
52420	BENZENE	0.0000	0.0000	0.0000	0.0010	0.0010
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0065	0.0065
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0238	0.0238
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0281	0.0281
56600	HEXANE	0.0000	0.0000	0.0000	0.0096	0.0096
56610	2,2,4-TRIMETHYLPENTANE	0.0000	0.0000	0.0000	0.0032	0.0032
Total		0.0493	0.6374	0.0000	0.0722	0.0722