



2023 CONTAMINANT SUMMARY REPORT

May 08, 2024

12:15 pm

CN : CN600134639

Organization : MAGELLAN TERMINALS HOLDINGS LP

RN : RN102180486

Account : HG0017W

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	0.4667	3.0251	0.0000	0.0000	0.0000
VOC	188.3171	1163.1277	0.0000	0.4266	0.4266
CO	3.0681	15.1818	0.0000	0.0000	0.0000
NOX	4.2269	21.6638	0.0000	0.0000	0.0000
SO2	0.0227	0.1302	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.4832	3.1436	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	0.4667	3.0251	0.0000	0.0000	0.0000
14142	CARBON BLACK	0.0000	0.0000	0.0000	0.0000	0.0000
14570	SAND	0.0695	0.4994	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.4832	3.1436	0.0000	0.0000	0.0000
24570	PM10 SAND	0.0000	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.4667	3.0251	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	2.6492	14.2152	0.0000	0.0616	0.0616
51425	FATTY ACID AMIDE	0.0000	0.0000	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51460	ETHANOL	0.1572	0.8770	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
52200	AMINES-U	0.0000	0.0000	0.0000	0.0000	0.0000
52266	2,4,6-TRIDIMETHYLAMINOMETHYL PHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
52400	AROMATICS-U	0.0000	0.0000	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	1.8419	10.9873	0.0000	0.0092	0.0092
52418	TRIMETHYL BENZENE, 1,3,5-	3.4002	20.3293	0.0000	0.0175	0.0175
52420	BENZENE	1.3195	8.0321	0.0000	0.0022	0.0022
52450	ETHYL BENZENE	1.7889	10.7483	0.0000	0.0087	0.0087
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	7.5614	44.7568	0.0000	0.0315	0.0315
52510	XYLENE-U	0.5264	3.5364	0.0000	0.0001	0.0001
52512	META-XYLENE	2.5325	15.1356	0.0000	0.0130	0.0130
52514	ORTHO-XYLENE	0.9196	5.4903	0.0000	0.0047	0.0047
52516	PARA-XYLENE	3.7802	22.6045	0.0000	0.0194	0.0194
52640	BUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000



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52721	ETHYL-3-ETHOXYPROPIONATE	0.0000	0.0000	0.0000	0.0000	0.0000
52815	METHYL TERT BUTYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52830	GLYCOL ETHERS CELLOSOLVES	0.0000	0.0000	0.0000	0.0000	0.0000
52834	PROPYLENE GLYCOL MONOMETHYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52878	METHYL TERT-BUTYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52912	EPOXY RESIN	0.1453	1.2165	0.0000	0.0000	0.0000
52951	PHENYL GLYCIDYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
54040	CYCLOHEXANONE	0.0718	0.5983	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0726	0.6083	0.0000	0.0000	0.0000
54072	HEPTANONE 2	0.3623	3.0196	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55225	DICYCLOPENTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55475	BUTENE 2-METHYL-2	1.2337	7.3701	0.0000	0.0064	0.0064
55526	PENTENE 2	2.5074	14.9873	0.0000	0.0129	0.0129
56000	PARAFFINS-U	0.0000	0.0000	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	2.4075	14.2403	0.0000	0.0085	0.0085
56100	CYCLOPENTANE	3.3188	19.8234	0.0000	0.0171	0.0171
56105	CYCLOPENTENE	1.5473	9.2496	0.0000	0.0080	0.0080
56150	METHYLCYCLOHEXANE	1.4403	8.6069	0.0000	0.0085	0.0085
56200	METHYLCYCLOPENTANE	1.8290	10.9318	0.0000	0.0085	0.0085
56524	2,3-DIMETHYLBUTANE	6.0390	36.1077	0.0000	0.0297	0.0297
56528	ISOHEXANE AKA 2-METHYLPENTANE	2.2589	13.5034	0.0000	0.0085	0.0085
56575	HEPTANE	1.1962	6.9448	0.0000	0.0044	0.0044
56576	HEPTANE ISOMERS	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	9.7856	58.0676	0.0000	0.0129	0.0129
56610	2,2,4-TRIMETHYLPENTANE	1.0019	5.9848	0.0000	0.0043	0.0043
56625	ISOBUTANE	1.0681	6.3809	0.0000	0.0043	0.0043
56650	ISOHEPTANE	0.8455	5.0449	0.0000	0.0043	0.0043
56674	OCTANE	3.2676	19.3242	0.0000	0.0180	0.0180
56675	ISO OCTANE	1.2832	7.6665	0.0000	0.0000	0.0000
56700	ISO PENTANE	7.8506	46.9402	0.0000	0.0382	0.0382
56725	N BUTANE	9.4524	54.3907	0.0000	0.0425	0.0425
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56750	PENTANE	8.2530	48.0502	0.0000	0.0214	0.0214
56775	PROPANE	0.0107	0.0368	0.0000	0.0000	0.0000
58234	POLYAMIDES-U	0.0956	0.8007	0.0000	0.0000	0.0000
58243	HEXAMETHYLENE DIISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000



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58245	ISOPHORONE DIISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
58816	HEXAMETHYLDISILOXANE	0.0000	0.0000	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	0.0000	0.0000	0.0000	0.0000	0.0000
59001	CRUDE OIL	24.9897	144.4164	0.0000	0.0001	0.0001
59002	DISTILLATE	0.0000	0.0000	0.0000	0.0000	0.0000
59003	GASOLINE	21.6226	137.8188	0.0000	0.0000	0.0000
59004	JET FUEL	0.0000	0.0000	0.0000	0.0000	0.0000
59005	KEROSENE	5.3621	42.0621	0.0000	0.0000	0.0000
59009	PETROLEUM DISTILLATE	0.0000	0.0000	0.0000	0.0000	0.0000
59010	ALKYLATE	0.0465	0.0000	0.0000	0.0000	0.0000
59050	CCU FEED	0.0000	0.0000	0.0000	0.0000	0.0000
59070	COKER FEED	0.0000	0.0000	0.0000	0.0000	0.0000
59090	CONDENSATE	0.0000	0.0000	0.0000	0.0000	0.0000
59150	DIESEL	0.0000	0.0000	0.0000	0.0000	0.0000
59200	FUEL OIL-U	20.3647	126.9145	0.0000	0.0000	0.0000
59210	NO 2 FUEL OIL	0.0000	0.0000	0.0000	0.0000	0.0000
59220	NO 5 FUEL OIL	0.0000	0.0000	0.0000	0.0000	0.0000
59225	NO 6 FUEL OIL	0.0000	0.0000	0.0000	0.0000	0.0000
59250	GAS OIL	0.0000	0.0000	0.0000	0.0000	0.0000
59300	NAPHTHA	22.1102	155.3076	0.0000	0.0002	0.0002
59400	RAFFINATE	0.0000	0.0000	0.0000	0.0000	0.0000
59450	REFORMATE	0.0000	0.0000	0.0000	0.0000	0.0000
59800	NAPHTHA,COAL-TAR	0.0000	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.0247	0.1399	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	4.2269	21.6638	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0227	0.1302	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	3.0681	15.1818	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)
51471	ETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	1.3195	8.0321	0.0000	0.0022	0.0022
52450	ETHYL BENZENE	1.7889	10.7483	0.0000	0.0087	0.0087
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	7.5614	44.7568	0.0000	0.0315	0.0315
52510	XYLENE-U	0.5264	3.5364	0.0000	0.0001	0.0001
52512	META-XYLENE	2.5325	15.1356	0.0000	0.0130	0.0130
52514	ORTHO-XYLENE	0.9196	5.4903	0.0000	0.0047	0.0047
52516	PARA-XYLENE	3.7802	22.6045	0.0000	0.0194	0.0194
52815	METHYL TERT BUTYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52830	GLYCOL ETHERS CELLOSOLVES	0.0000	0.0000	0.0000	0.0000	0.0000
52878	METHYL TERT-BUTYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0726	0.6083	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	9.7856	58.0676	0.0000	0.0129	0.0129
56610	2,2,4-TRIMETHYLPENTANE	1.0019	5.9848	0.0000	0.0043	0.0043
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
58243	HEXAMETHYLENE DIISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		29.2886	174.9647	0.0000	0.0968	0.0968