

**2023 CONTAMINANT SUMMARY REPORT**

January 07, 2025

10:28 am

CN : CN600127468**Organization :** VALERO REFINING-TEXAS LP**RN :** RN100211663**Account :** NE0043A**Site :** CORPUS CHRISTI REFINING
EAST**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	50.8307	275.1513	0.0000	0.0000	0.0000
VOC	186.9701	1116.2669	0.0000	2.6932	2.6932
CO	210.7277	1140.8643	0.0000	0.0300	0.0300
NOX	293.1115	1538.9502	0.0000	0.0058	0.0058
SO2	52.6052	329.2194	0.0000	0.0236	0.0236
PB	0.0016	0.0101	0.0000	0.0000	0.0000
PM10	64.4583	349.9587	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	86.5480	471.3341	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.3158	1.7167	0.0000	0.0000	0.0000
11687	DIOXIN	0.0000	0.0000	0.0000	0.0000	0.0000
11905	ANTHRACENE	0.0000	0.0000	0.0000	0.0000	0.0000
14023	ANTIMONY AND COMPOUNDS	0.0209	0.1136	0.0000	0.0000	0.0000
14036	ARSENIC AND COMPOUNDS	0.0038	0.0206	0.0000	0.0000	0.0000
14050	BARIUM - BA	0.0371	0.2006	0.0000	0.0000	0.0000
14070	BERYLLIUM-BE	0.0006	0.0050	0.0000	0.0000	0.0000
14110	CADMIUM-CD	0.0094	0.0497	0.0000	0.0000	0.0000
14146	COKE	0.0000	0.0000	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0102	0.0559	0.0000	0.0000	0.0000
14171	COBALT AND COMPOUNDS	0.0094	0.0498	0.0000	0.0000	0.0000
14194	COPPER COMPOUNDS	0.0122	0.0668	0.0000	0.0000	0.0000
14319	LEAD AND COMPOUNDS	0.0016	0.0101	0.0000	0.0000	0.0000
14350	MANGANESE-MN	0.0237	0.1282	0.0000	0.0000	0.0000
14360	MERCURY-HG	0.0006	0.0046	0.0000	0.0000	0.0000
14380	MOLYBDENUM-MO	0.7904	4.2796	0.0000	0.0000	0.0000
14391	NICKEL AND COMPOUNDS	0.0237	0.1282	0.0000	0.0000	0.0000
14590	SELENIUM-SE	0.0090	0.0485	0.0000	0.0000	0.0000
14660	SULFUR-S	0.0024	0.0123	0.0000	0.0000	0.0000
14760	VANADIUM	0.0094	0.0498	0.0000	0.0000	0.0000
14785	ZINC COMPOUNDS	0.0037	0.0201	0.0000	0.0000	0.0000
20000	PM10 PART-U	64.4583	349.9587	0.0000	0.0000	0.0000
24146	PM10 COKE	0.0000	0.0000	0.0000	0.0000	0.0000
24164	PM10 CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24171	PM10 COBALT AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24194	PM10 COPPER COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24391	PM10 NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000

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EAST**Last EI Date :** 12/31/2023**CONTAMINANT SUMMARY REPORT**

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
24785	PM10 ZINC COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	50.8307	275.1513	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	64.3749	344.2520	0.0000	0.6699	0.6699
50002	POLYCYCLIC ORGANIC MATTER	0.0000	0.0000	0.0000	0.0000	0.0000
51400	ALCOHOLS-U	0.0000	0.0000	0.0000	0.0000	0.0000
51405	BENZYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.4692	2.5711	0.0000	0.0000	0.0000
51440	N-BUTYL ALCOHOL	0.3269	1.2887	0.0000	0.0000	0.0000
51460	ETHANOL	0.4430	2.4276	0.0000	0.0000	0.0000
51467	SULFOLANE	21.9120	120.0657	0.0000	0.0000	0.0000
51468	METHOXYETHANOL, 2-	0.0000	0.0000	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51478	METHOXY-2-ACETOXYPROPANE, 1-	0.0000	0.0000	0.0000	0.0000	0.0000
51493	METHYL CARBITOL	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
51535	CRESOL	0.0008	0.0049	0.0000	0.0000	0.0000
51539	M-CRESOL	0.0008	0.0052	0.0000	0.0000	0.0000
51550	PHENOL	0.0324	0.2345	0.0000	0.0000	0.0000
51590	TERT BUTYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.3543	1.9203	0.0000	0.0000	0.0000
51750	ALKENES-U	0.0000	0.0000	0.0000	0.0000	0.0000
51752	BUTENE CIS-2	0.0000	0.0000	0.0000	0.0000	0.0000
51762	BENZO G,H,I PERYLENE	0.0000	0.0001	0.0000	0.0000	0.0000
51810	ALKANES-U	0.0000	0.0004	0.0000	0.0000	0.0000
52202	METHYLDIETHANOLAMINE	0.4500	2.4654	0.0000	0.0000	0.0000
52252	DIETHANOLAMINE	0.1256	0.6891	0.0000	0.0000	0.0000
52259	PETROLEUM DISTILLATES	0.0000	0.0000	0.0000	0.0000	0.0000
52265	AROMATIC PETROLEUM DISTILLATE HEAVY	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
52280	ETHANOLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52360	M-XYLENE A,A-DIAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52365	DIAMINOCYCLOHEXANE 1,3	0.0000	0.0000	0.0000	0.0000	0.0000
52400	AROMATICS-U	1.1264	6.1718	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.7603	3.6902	0.0000	0.0000	0.0000
52417	TRIMETHYL BENZENE, 1,2,3-	0.0000	0.0000	0.0000	0.0000	0.0000
52418	TRIMETHYL BENZENE, 1,3,5-	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	6.1722	40.8240	0.0000	0.0049	0.0049

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EAST**Last EI Date :** 12/31/2023**CONTAMINANT SUMMARY REPORT**

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52424	DICHLOROBENZENE MIXED ISOMERS	0.0000	0.0002	0.0000	0.0000	0.0000
52440	CUMENE	0.1335	0.9561	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.4694	8.0988	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0559	0.3304	0.0000	0.0000	0.0000
52470	POLYNUCLEAR AROMATICS	0.0018	0.0116	0.0000	0.0000	0.0000
52474	BISPHENOL-A	0.0000	0.0000	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0006	0.0047	0.0000	0.0000	0.0000
52480	STYRENE	0.1496	1.1522	0.0000	0.0000	0.0000
52488	2-METHYLNAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	5.6447	42.8043	0.0000	0.0061	0.0061
52504	CH2 BIS C6H4 2-ISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	6.4823	40.6767	0.0000	0.0064	0.0064
52512	META-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52683	MONONONYLPHENOL	0.0000	0.0000	0.0000	0.0000	0.0000
52690	ETHOXYLATED NONYLPHENOL,BRANCHED	0.5762	3.1574	0.0000	0.0000	0.0000
52760	METHYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52782	DIMETHYL PHTHALATE	0.0000	0.0000	0.0000	0.0000	0.0000
52844	BUTYL CELLOSOLVE ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52855	METHYLHEPTANE,3-	0.0000	0.0002	0.0000	0.0000	0.0000
52879	DIMETHYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52922	METHOXY 1 PROPANOL 2	0.0000	0.0000	0.0000	0.0000	0.0000
53000	HALOGENATED CARBON COMPOUNDS-U	0.0000	0.0000	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.2621	1.4363	0.0000	0.0000	0.0000
53294	DIFLUOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
53630	MEK PEROXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0230	0.2815	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	1.0081	3.9357	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	1.0599	2.4272	0.0000	0.0000	0.0000
54072	HEPTANONE 2	0.0000	0.0000	0.0000	0.0000	0.0000
54073	METHYL ISOAMYL KETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54080	4,4'-METHYLENEDICYCLOHEXANAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0002	0.0011	0.0000	0.0000	0.0000
55175	BUTENE	0.0000	0.0000	0.0000	0.0008	0.0008
55176	1-BUTENE	0.0159	0.0832	0.0000	0.0020	0.0020
55177	CIS-2-BUTENE	0.0059	0.0333	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)
55178	ISOBUTENE	0.0000	0.0000	0.0000	0.0000	0.0000
55179	TRANS-2-BUTENE	0.0091	0.0489	0.0000	0.0000	0.0000
55250	DODECENE	0.0000	0.0000	0.0000	0.0000	0.0000
55300	ETHYLENE	0.0680	0.3731	0.0000	0.0000	0.0000
55400	ISOBUTYLENE	0.0086	0.0436	0.0000	0.0000	0.0000
55475	BUTENE 2-METHYL-2	0.0000	0.0000	0.0000	0.0000	0.0000
55476	BUTENE 2-METHYL-1	0.0000	0.0000	0.0000	0.0000	0.0000
55525	PENTENE 1	0.0000	0.0000	0.0000	0.0000	0.0000
55527	CIS-2-PENTENE	0.0000	0.0000	0.0000	0.0000	0.0000
55528	TRANS-2-PENTENE	0.0000	0.0000	0.0000	0.0000	0.0000
55600	PROPYLENE	1.5624	7.5421	0.0000	0.0002	0.0002
55610	PROPADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.5267	2.8862	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	1.5981	10.4514	0.0000	0.0006	0.0006
56100	CYCLOPENTANE	0.0031	0.0174	0.0000	0.0000	0.0000
56150	METHYLCYCLOHEXANE	0.0198	0.1088	0.0000	0.0000	0.0000
56200	METHYLCYCLOPENTANE	0.0013	0.0076	0.0000	0.0000	0.0000
56524	2,3-DIMETHYLBUTANE	0.0007	0.0038	0.0000	0.0000	0.0000
56526	DIMETHYL BUTANE 2,2	0.0000	0.0006	0.0000	0.0000	0.0000
56527	NEOPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56528	ISOHEXANE AKA 2-METHYLPENTANE	0.0063	0.0357	0.0000	0.0000	0.0000
56550	ETHANE	0.6653	3.6442	0.0000	0.0000	0.0000
56575	HEPTANE	0.0002	0.0014	0.0000	0.0000	0.0000
56600	HEXANE	1.0413	5.9864	0.0000	1.1181	1.1181
56601	METHYL PENTANE 3	0.0040	0.0226	0.0000	0.0000	0.0000
56605	TRIMETHYLPENTANE,2,3,4-	0.0000	0.0001	0.0000	0.0000	0.0000
56608	DIMETHYL PENTANE, 2,4-	0.0001	0.0007	0.0000	0.0000	0.0000
56609	2,2,3 - TRIMETHYLPENTANE	0.0000	0.0004	0.0000	0.0000	0.0000
56610	2,2,4-TRIMETHYLPENTANE	0.0041	0.0294	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.3371	1.8470	0.0000	0.1464	0.1464
56651	METHYLHEXANE, 3-	0.0009	0.0050	0.0000	0.0000	0.0000
56674	OCTANE	0.0004	0.0023	0.0000	0.0000	0.0000
56680	DECANE	0.0000	0.0000	0.0000	0.0000	0.0000
56681	DODECANE	0.0000	0.0000	0.0000	0.0000	0.0000
56683	UNDECANE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.2612	1.4318	0.0000	0.1412	0.1412
56703	NONANE	0.0000	0.0001	0.0000	0.0000	0.0000
56704	NONENE	0.0000	0.0000	0.0000	0.0000	0.0000

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EAST**Last EI Date :** 12/31/2023**CONTAMINANT SUMMARY REPORT**

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
56725	N BUTANE	13.4550	86.1003	0.0000	0.1944	0.1944
56730	N-HEXANE	10.2053	83.1893	0.0000	0.0000	0.0000
56750	PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56751	2,2,4- TRIMETHYLPENTANE	0.0481	0.3592	0.0000	0.0000	0.0000
56752	N-PENTANE	5.6973	37.4979	0.0000	0.2124	0.2124
56775	PROPANE	7.3760	60.0634	0.0000	0.1896	0.1896
56780	1-PHENYLPROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
58051	TETRAETHYLENEPENTAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
58210	ACETONITRILE	0.0000	0.0000	0.0000	0.0000	0.0000
58243	HEXAMETHYLENE DIISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0119	0.0616	0.0000	0.0002	0.0002
58775	CARBONYL SULFIDE	0.0095	0.0488	0.0000	0.0000	0.0000
58805	ETHYL SILICATE	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	5.8887	38.7943	0.0000	0.0000	0.0000
59002	DISTILLATE	0.7652	4.1928	0.0000	0.0000	0.0000
59003	GASOLINE	5.3545	29.4044	0.0000	0.0000	0.0000
59004	JET FUEL	0.0000	0.0000	0.0000	0.0000	0.0000
59005	KEROSENE	4.7702	31.1756	0.0000	0.0000	0.0000
59007	LUBRICATING OIL	0.1205	0.6603	0.0000	0.0000	0.0000
59009	PETROLEUM DISTILLATE	0.0000	0.0000	0.0000	0.0000	0.0000
59010	ALKYLATE	0.0000	0.0000	0.0000	0.0000	0.0000
59020	HYDROTREATED HEAVY NAPHTHENIC DISTILLATE	0.1913	1.0482	0.0000	0.0000	0.0000
59070	COKER FEED	0.1669	0.9144	0.0000	0.0000	0.0000
59150	DIESEL	8.5055	49.5931	0.0000	0.0000	0.0000
59175	FCC FEED	0.0000	0.0000	0.0000	0.0000	0.0000
59200	FUEL OIL-U	0.0000	0.0000	0.0000	0.0000	0.0000
59210	NO 2 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	2.0512	11.3988	0.0000	0.0000	0.0000
59300	NAPHTHA	0.6311	3.3889	0.0000	0.0000	0.0000
59305	NAPHTHA, PETROLEUM, HYDRO TREAT LT	0.0000	0.0000	0.0000	0.0000	0.0000
59350	PLATFORMATE	0.0678	0.3719	0.0000	0.0000	0.0000
59360	STODDARD SOLVENT	0.0000	0.0000	0.0000	0.0000	0.0000
59400	RAFFINATE	1.6477	9.1392	0.0000	0.0000	0.0000
59425	REDUCED CRUDE	0.0003	0.0015	0.0000	0.0000	0.0000
59450	REFORMATE	1.0593	5.8378	0.0000	0.0000	0.0000
59490	VACUUM BOTTOMS	0.0000	0.0000	0.0000	0.0000	0.0000

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59500	ASPHALT FUMES	0.3406	1.8945	0.0000	0.0000	0.0000
59800	NAPTHA,COAL-TAR	0.0000	0.0000	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0000	0.0002	0.0000	0.0000	0.0000
59871	VM AND P NAPHTHA	0.0000	0.0000	0.0000	0.0000	0.0000
60000	METHANE	341.9533	1848.0133	0.0000	0.0000	0.0000
70030	HYDROGEN	0.0000	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	2.3362	11.9106	0.0000	0.0000	0.0000
70110	CHLORINE	0.0002	0.0011	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.0002	0.0003	0.0000	0.0000	0.0000
70225	CARBON DISULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70226	CARBONYL SULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70250	HYDROGEN FLUORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.2535	1.4107	0.0000	0.0489	0.0489
70400	NITROGEN OXIDES	293.1115	1538.9502	0.0000	0.0058	0.0058
70402	NITROGEN DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70403	NITROUS OXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	52.6052	329.2194	0.0000	0.0236	0.0236
70516	SULFURIC ACID VAPOR	0.0000	0.0000	0.0000	0.0000	0.0000
80500	NITROGEN	0.0000	0.0000	0.0000	0.0000	0.0000
90100	CARBON DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	210.7277	1140.8643	0.0000	0.0300	0.0300

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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11687	DIOXIN	0.0000	0.0000	0.0000	0.0000	0.0000
11905	ANTHRACENE	0.0000	0.0000	0.0000	0.0000	0.0000
14023	ANTIMONY AND COMPOUNDS	0.0209	0.1136	0.0000	0.0000	0.0000
14036	ARSENIC AND COMPOUNDS	0.0038	0.0206	0.0000	0.0000	0.0000
14070	BERYLLIUM-BE	0.0006	0.0050	0.0000	0.0000	0.0000
14110	CADMIUM-CD	0.0094	0.0497	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0102	0.0559	0.0000	0.0000	0.0000
14171	COBALT AND COMPOUNDS	0.0094	0.0498	0.0000	0.0000	0.0000
14319	LEAD AND COMPOUNDS	0.0016	0.0101	0.0000	0.0000	0.0000
14350	MANGANESE-MN	0.0237	0.1282	0.0000	0.0000	0.0000
14360	MERCURY-HG	0.0006	0.0046	0.0000	0.0000	0.0000
14391	NICKEL AND COMPOUNDS	0.0237	0.1282	0.0000	0.0000	0.0000
14590	SELENIUM-SE	0.0090	0.0485	0.0000	0.0000	0.0000
24164	PM10 CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24171	PM10 COBALT AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
24391	PM10 NICKEL AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
50002	POLYCYCLIC ORGANIC MATTER	0.0000	0.0000	0.0000	0.0000	0.0000
51468	METHOXYETHANOL, 2-	0.0000	0.0000	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0000	0.0000	0.0000	0.0000	0.0000
51493	METHYL CARBITOL	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51535	CRESOL	0.0008	0.0049	0.0000	0.0000	0.0000
51539	M-CRESOL	0.0008	0.0052	0.0000	0.0000	0.0000
51550	PHENOL	0.0324	0.2345	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.3543	1.9203	0.0000	0.0000	0.0000
51762	BENZO G,H,I PERYLENE	0.0000	0.0001	0.0000	0.0000	0.0000
52252	DIETHANOLAMINE	0.1256	0.6891	0.0000	0.0000	0.0000
52420	BENZENE	6.1722	40.8240	0.0000	0.0049	0.0049
52440	CUMENE	0.1335	0.9561	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	1.4694	8.0988	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0559	0.3304	0.0000	0.0000	0.0000
52470	POLYNUCLEAR AROMATICS	0.0018	0.0116	0.0000	0.0000	0.0000
52475	BIPHENYL	0.0006	0.0047	0.0000	0.0000	0.0000
52480	STYRENE	0.1496	1.1522	0.0000	0.0000	0.0000
52488	2-METHYLNAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	5.6447	42.8043	0.0000	0.0061	0.0061
52504	CH2 BIS C6H4 2-ISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	6.4823	40.6767	0.0000	0.0064	0.0064

**2023 CONTAMINANT SUMMARY REPORT**

January 07, 2025

10:28 am

CN : CN600127468**Organization :** VALERO REFINING-TEXAS LP**RN :** RN100211663**Account :** NE0043A**Site :** CORPUS CHRISTI REFINING
EAST**Last EI Date :** 12/31/2023**HAPS SUMMARY REPORT**

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52512	META-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
52782	DIMETHYL PHTHALATE	0.0000	0.0000	0.0000	0.0000	0.0000
52844	BUTYL CELLOSOLVE ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.2621	1.4363	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	1.0599	2.4272	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	0.0002	0.0011	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.5267	2.8862	0.0000	0.0000	0.0000
56600	HEXANE	1.0413	5.9864	0.0000	1.1181	1.1181
56610	2,2,4-TRIMETHYLPENTANE	0.0041	0.0294	0.0000	0.0000	0.0000
56730	N-HEXANE	10.2053	83.1893	0.0000	0.0000	0.0000
56751	2,2,4- TRIMETHYLPENTANE	0.0481	0.3592	0.0000	0.0000	0.0000
58210	ACETONITRILE	0.0000	0.0000	0.0000	0.0000	0.0000
58243	HEXAMETHYLENE DIISOCYANATE	0.0000	0.0000	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0119	0.0616	0.0000	0.0002	0.0002
58775	CARBONYL SULFIDE	0.0095	0.0488	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0000	0.0002	0.0000	0.0000	0.0000
70110	CHLORINE	0.0002	0.0011	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.0002	0.0003	0.0000	0.0000	0.0000
70225	CARBON DISULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70226	CARBONYL SULFIDE	0.0000	0.0000	0.0000	0.0000	0.0000
70250	HYDROGEN FLUORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
Total		33.9063	234.7542	0.0000	1.1357	1.1357