

**2023 CONTAMINANT SUMMARY REPORT**

November 07, 2024

11:06 am

CN : CN600920748**Organization :** EXXONMOBIL OIL CORPORATION**RN :** RN102450756**Account :** JE0067I**Site :** BEAUMONT REFINERY**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	529.3648	2895.3140	0.0000	0.2136	0.2136
VOC	1474.3512	6392.6494	0.0000	56.1454	56.1454
CO	2919.7974	14506.2377	0.0000	435.7813	435.7813
NOX	1648.9809	8871.4630	0.0000	2.5856	2.5856
SO2	733.5733	2059.9939	0.0000	153.2460	153.2460
PB	0.0886	0.4850	0.0000	0.0000	0.0000
PM10	532.7640	2913.9364	0.0000	0.2136	0.2136

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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	538.7891	2946.5664	0.0000	0.2136	0.2136
11175	SULFURIC ACID	21.6015	118.3640	0.0000	0.0001	0.0001
11225	CYANIDES SOLID-U	0.0000	0.0000	0.0000	0.0000	0.0000
11905	ANTHRACENE	0.0116	0.0527	0.0000	0.0000	0.0000
14010	ALUMINUM - AL	0.0005	0.0030	0.0000	0.0000	0.0000
14020	ANTIMONY-SB	0.0273	0.1507	0.0000	0.0000	0.0000
14030	ARSENIC - AS	0.0327	0.1785	0.0000	0.0000	0.0000
14050	BARIUM - BA	0.1639	0.8965	0.0000	0.0000	0.0000
14051	BARIUM COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14070	BERYLLIUM-BE	0.0031	0.0214	0.0000	0.0000	0.0000
14110	CADMIUM-CD	0.0917	0.5011	0.0000	0.0000	0.0000
14160	CHROMIUM-CR	1.0827	5.9333	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14170	COBALT-CO	0.0139	0.0784	0.0000	0.0000	0.0000
14190	COPPER-CU	0.3765	2.0636	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0886	0.4850	0.0000	0.0000	0.0000
14350	MANGANESE-MN	1.1484	6.2919	0.0000	0.0000	0.0000
14360	MERCURY-HG	0.1042	0.5718	0.0000	0.0000	0.0000
14380	MOLYBDENUM-MO	0.0217	0.1199	0.0000	0.0000	0.0000
14390	NICKEL-NI	2.2083	12.1004	0.0000	0.0000	0.0000
14460	PHOSPHORUS-P	0.0000	0.0000	0.0000	0.0000	0.0000
14590	SELENIUM-SE	0.0240	0.1312	0.0000	0.0000	0.0000
14603	SILICONE CARBIDE	0.0002	0.0012	0.0000	0.0000	0.0000
14610	SILVER-AG	0.0338	0.1872	0.0000	0.0000	0.0000
14700	THALLIUM-TL	0.0000	0.0000	0.0000	0.0000	0.0000
14760	VANADIUM	0.0477	0.2617	0.0000	0.0000	0.0000
14780	ZINC-ZN	3.4380	18.8382	0.0000	0.0000	0.0000
14784	ZINC OXIDE-ZNO	0.0000	0.0000	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)
20000	PM10 PART-U	532.7640	2913.9364	0.0000	0.2136	0.2136
39999	TOTAL PM2.5 PARTICULATE	529.3648	2895.3140	0.0000	0.2136	0.2136
50001	VOC-UNCLASSIFIED	271.5105	1428.1456	0.0000	0.2342	0.2342
50002	POLYCYCLIC ORGANIC MATTER	0.0285	0.1560	0.0000	0.0000	0.0000
51405	BENZYL ALCOHOL	0.0004	0.0022	0.0000	0.0000	0.0000
51430	2- BUTOXYETHANOL	0.0005	0.0029	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0004	0.0024	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.0002	0.0013	0.0000	0.0000	0.0000
51522	P-CRESOL	0.0087	0.0475	0.0000	0.0000	0.0000
51530	METHANOL	5.2121	28.5592	0.0000	0.0000	0.0000
51534	O-CRESOL	0.0121	0.0661	0.0000	0.0000	0.0000
51535	CRESOL	0.0569	0.3123	0.0000	0.0000	0.0000
51537	CREOSOL ALL ISOMERS	0.0000	0.0000	0.0000	0.0000	0.0000
51539	M-CRESOL	0.0019	0.0101	0.0000	0.0000	0.0000
51549	PHENOLS-U	0.5586	3.0608	0.0000	0.0000	0.0000
51550	PHENOL	0.7194	3.9202	0.0000	0.0000	0.0000
51553	DIHYDROXYBENZENE 1,4	0.0000	0.0000	0.0000	0.0000	0.0000
51555	DIMETHYLPHENOL, 2,4-	0.3653	2.0016	0.0000	0.0000	0.0000
51580	SEC BUTYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51590	TERT BUTYL ALCOHOL	0.0000	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	2.8636	15.6941	0.0000	0.0000	0.0000
51640	ACROLEIN	0.4920	2.6939	0.0000	0.0000	0.0000
51649	BENZOIC ACID	1.7033	9.3331	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	3.9298	21.5339	0.0000	0.0000	0.0000
51700	FURFURAL	2.7800	15.2329	0.0000	0.0000	0.0000
51752	BUTENE CIS-2	0.0000	0.0000	0.0000	1.0003	1.0003
51820	ACETYLENE	0.0622	0.0000	0.0000	0.0001	0.0001
51825	METHYL ACETYLENE	0.2566	0.0000	0.0000	0.0000	0.0000
52220	ANILINE-U	0.0046	0.0252	0.0000	0.0000	0.0000
52252	DIETHANOLAMINE	6.9144	37.8871	0.0000	0.0000	0.0000
52259	PETROLEUM DISTILLATES	1.0100	5.5342	0.0000	0.0000	0.0000
52279	MONOETHANOLAMINE	0.0000	0.0000	0.0000	0.0000	0.0000
52300	NAPHTHYLAMINE	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-	4.3548	23.6273	0.0000	0.0000	0.0000
52418	TRIMETHYL BENZENE, 1,3,5-	0.0400	0.2187	0.0000	0.0000	0.0000
52420	BENZENE	6.5201	31.5320	0.0000	0.0001	0.0001
52424	DICHLOROBENZENE MIXED ISOMERS	0.0000	0.0000	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)
52440	CUMENE	0.3225	1.7691	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	4.0337	21.5862	0.0000	0.0000	0.0000
52455	DIMETHYLBENZANTHRACENE	0.0046	0.0252	0.0000	0.0000	0.0000
52460	NAPHTHALENE	1.9237	10.4550	0.0000	0.0000	0.0000
52463	ACENAPHTHYLENE	0.0092	0.0475	0.0000	0.0000	0.0000
52475	BIPHENYL	0.1144	0.6158	0.0000	0.0003	0.0003
52476	METHYL NAPHTHALENE	0.0574	0.3142	0.0000	0.0000	0.0000
52477	FLUORANTHENE	0.0098	0.0431	0.0000	0.0000	0.0000
52478	PYRENE	0.0087	0.0363	0.0000	0.0000	0.0000
52480	STYRENE	0.0913	0.4948	0.0000	0.0000	0.0000
52488	2-METHYLNAPHTHALENE	0.1791	0.9814	0.0000	0.0000	0.0000
52490	TOLUENE	17.9925	97.5736	0.0000	0.0002	0.0002
52498	P-TERT-BUTYLTOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	14.5973	79.1787	0.0000	0.0001	0.0001
52512	META-XYLENE	0.3321	1.8195	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.1771	0.9710	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.3823	2.0939	0.0000	0.0000	0.0000
52710	DIBUTYL PHTHALATE	0.0429	0.2350	0.0000	0.0000	0.0000
52711	DI-N-BUTYL PHTHALATE	0.0427	0.2342	0.0000	0.0000	0.0000
52715	DIETHYL PHTHALATE	0.0061	0.0332	0.0000	0.0000	0.0000
52730	BIS 2-ETHYLHEXYL PHTHALATE	0.1224	0.6706	0.0000	0.0000	0.0000
52815	METHYL TERT BUTYL ETHER	0.3838	2.1030	0.0000	0.0004	0.0004
52830	GLYCOL ETHERS CELLOSOLVES	0.0106	0.0578	0.0000	0.0000	0.0000
52833	DIPROPYLENE GLYCOL METHYL ETHER ACETATE	0.0003	0.0015	0.0000	0.0000	0.0000
52878	METHYL TERT-BUTYL ETHER	7.4122	40.6148	0.0000	0.0000	0.0000
53125	METHYL BROMIDE	0.0450	0.2468	0.0000	0.0000	0.0000
53210	CARBON TETRACHLORIDE	0.0466	0.2553	0.0000	0.0000	0.0000
53220	CHLOROFORM	0.0840	0.4602	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.1437	0.7874	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.0070	0.0386	0.0000	0.0000	0.0000
53390	1,1,2,2-TETRACHLOROETHANE	0.0034	0.0186	0.0000	0.0000	0.0000
53471	FLUOROTRICHLOROMETHANE	0.0516	0.2829	0.0000	0.0000	0.0000
53625	CUMENE HYDROPEROXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
54000	KETONES-U	0.2100	1.1507	0.0000	0.0000	0.0000
54020	ACETONE	1.5352	8.4123	0.0000	0.0000	0.0000
54065	METHYL ETHYL KETONE	6.7158	36.7990	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0092	0.0509	0.0000	0.0000	0.0000
55000	OLEFINS-U	37.9214	207.7890	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)
55150	1,3- BUTADIENE	1.1712	3.1779	0.0000	0.0002	0.0002
55175	BUTENE	0.0000	0.0000	0.0000	2.1672	2.1672
55176	1-BUTENE	0.0000	113.5898	0.0000	0.9706	0.9706
55177	CIS-2-BUTENE	0.0000	0.0000	0.0000	0.0000	0.0000
55178	ISOBUTENE	0.0000	0.0000	0.0000	2.1409	2.1409
55179	TRANS-2-BUTENE	0.0000	0.0000	0.0000	0.0000	0.0000
55220	CYCLOPENTADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55225	DICYCLOPENTADIENE	0.0655	0.3592	0.0000	0.0000	0.0000
55300	ETHYLENE	7.1104	29.8068	0.0000	2.6170	2.6170
55320	HEPTENES MIXED ISOMERS	0.0000	0.0000	0.0000	0.0000	0.0000
55400	ISOBUTYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
55405	BUTYLENES - UNCLASSIFIED	16.0982	13.9369	0.0000	5.0101	5.0101
55450	ISOPRENE	0.0000	0.0000	0.0000	0.0000	0.0000
55475	BUTENE 2-METHYL-2	0.6283	0.1050	0.0000	0.0878	0.0878
55476	BUTENE 2-METHYL-1	0.3201	0.1050	0.0000	0.1925	0.1925
55477	BUTENE 3-METHYL-1	0.0151	0.0000	0.0000	0.0090	0.0090
55500	PENTADIENE	0.0010	0.0000	0.0000	0.0000	0.0000
55525	PENTENE 1	3.7773	6.7923	0.0000	0.8156	0.8156
55527	CIS-2-PENTENE	0.0000	0.0000	0.0000	0.0000	0.0000
55528	TRANS-2-PENTENE	0.0000	0.1050	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	0.3534	1.9364	0.0000	0.0000	0.0000
55600	PROPYLENE	23.6192	89.6617	0.0000	12.7315	12.7315
55610	PROPADIENE	0.0000	0.0000	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.0073	0.0400	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	1.7461	8.1660	0.0000	0.0029	0.0029
56075	CYCLOPROPANE	0.0002	0.0000	0.0000	0.0000	0.0000
56100	CYCLOPENTANE	0.0154	0.0000	0.0000	0.0020	0.0020
56105	CYCLOPENTENE	0.0000	0.0000	0.0000	0.0000	0.0000
56150	METHYLCYCLOHEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56200	METHYLCYCLOPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56524	2,3-DIMETHYLBUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56526	DIMETHYL BUTANE 2,2	0.0000	0.0000	0.0000	0.0000	0.0000
56528	ISOHEXANE AKA 2-METHYLPENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56550	ETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
56575	HEPTANE	0.4791	0.0000	0.0000	0.0000	0.0000
56576	HEPTANE ISOMERS	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	58.9709	69.7718	0.0000	4.1359	4.1359
56601	METHYL PENTANE 3	0.0000	0.0000	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)
56610	2,2,4-TRIMETHYLPENTANE	5.0073	27.4378	0.0000	0.0000	0.0000
56625	ISOBUTANE	176.6731	124.4014	0.0000	13.1127	13.1127
56650	ISOHEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56673	OCTENE	0.0000	0.0000	0.0000	0.0000	0.0000
56674	OCTANE	0.1317	0.0000	0.0000	0.0000	0.0000
56675	ISO OCTANE	0.2431	0.0000	0.0000	0.2990	0.2990
56680	DECANE	0.0016	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	64.1693	67.1110	0.0000	1.9081	1.9081
56703	NONANE	0.0696	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	12.6980	68.3000	0.0000	2.0927	2.0927
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56750	PENTANE	0.4249	2.3481	0.0000	0.0000	0.0000
56751	2,2,4- TRIMETHYLPENTANE	1.9137	10.4858	0.0000	0.0000	0.0000
56752	N-PENTANE	0.0000	0.0000	0.0000	0.4786	0.4786
56775	PROPANE	60.1880	133.0939	0.0000	6.1354	6.1354
58231	ACETAMIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58240	HYDROGEN CYANIDE GAS	11.6891	64.0499	0.0000	0.0178	0.0178
58290	PROPIONITRILE	0.0849	0.4653	0.0000	0.0000	0.0000
58300	PYRIDINE	0.0061	0.0337	0.0000	0.0000	0.0000
58320	BENZO-A-PYRENE	0.0039	0.0190	0.0000	0.0000	0.0000
58560	DIBENZOFURAN	0.0021	0.0115	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0405	0.2221	0.0000	0.0000	0.0000
58725	METHYL MERCAPTAN	0.0000	0.0000	0.0000	0.0000	0.0000
58999	AROMATIC PETROLEUM DISTILLATE LIGHT	4.8202	26.4116	0.0000	0.0000	0.0000
59000	VOC GAS MIXTURE-U	0.0000	0.0000	0.0000	0.0000	0.0000
59001	CRUDE OIL	15.2947	83.8066	0.0000	0.0000	0.0000
59002	DISTILLATE	34.9431	191.4694	0.0000	0.0000	0.0000
59003	GASOLINE	90.5437	496.1292	0.0000	0.0000	0.0000
59004	JET FUEL	10.3954	56.9607	0.0000	0.0000	0.0000
59005	KEROSENE	29.8478	163.5494	0.0000	0.0000	0.0000
59007	LUBRICATING OIL	5.2895	28.9836	0.0000	0.0000	0.0000
59009	PETROLEUM DISTILLATE	32.5826	178.5347	0.0000	0.0000	0.0000
59010	ALKYLATE	46.5133	254.8670	0.0000	0.0000	0.0000
59050	CCU FEED	7.8012	42.7463	0.0000	0.0000	0.0000
59150	DIESEL	16.2513	89.0482	0.0000	0.0000	0.0000
59200	FUEL OIL-U	4.0821	22.3674	0.0000	0.0000	0.0000
59205	BUNKERS	8.7239	47.8022	0.0000	0.0000	0.0000
59250	GAS OIL	59.1988	324.3767	0.0000	0.0000	0.0000

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59270	LIQUIFIED PETROLEUM GAS	22.2215	121.7613	0.0000	0.0000	0.0000
59300	NAPHTHA	98.8523	541.6564	0.0000	0.0000	0.0000
59305	NAPHTHA, PETROLEUM, HYDRO TREAT LT	22.1228	121.2205	0.0000	0.0000	0.0000
59310	NAPHTHA, PETROLEUM, HEAVY CATALYTIC REFORMED	0.0000	0.0000	0.0000	0.0000	0.0000
59375	PROCESS FUEL GAS	89.6194	491.0646	0.0000	0.0000	0.0000
59400	RAFFINATE	0.2100	1.1507	0.0000	0.0000	0.0000
59450	REFORMATE	18.0924	99.1361	0.0000	0.0000	0.0000
59490	VACUUM BOTTOMS	18.7303	102.6323	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0396	0.2093	0.0000	0.0000	0.0000
60000	METHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	84.5119	463.0786	0.0000	0.0002	0.0002
70110	CHLORINE	0.4266	2.3375	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.4335	2.3748	0.0000	0.0000	0.0000
70225	CARBON DISULFIDE	0.0550	0.3014	0.0000	0.0000	0.0000
70226	CARBONYL SULFIDE	0.2200	1.2055	0.0000	0.0000	0.0000
70250	HYDROGEN FLUORIDE	0.0019	0.0104	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	9.3066	29.7588	0.0000	2.5528	2.5528
70400	NITROGEN OXIDES	1648.9809	8871.4630	0.0000	2.5856	2.5856
70500	SULFUR OXIDE-U	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	733.5733	2059.9939	0.0000	153.2460	153.2460
90100	CARBON DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	2919.7974	14506.2377	0.0000	435.7813	435.7813

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11225	CYANIDES SOLID-U	0.0000	0.0000	0.0000	0.0000	0.0000
11905	ANTHRACENE	0.0116	0.0527	0.0000	0.0000	0.0000
14020	ANTIMONY-SB	0.0273	0.1507	0.0000	0.0000	0.0000
14030	ARSENIC - AS	0.0327	0.1785	0.0000	0.0000	0.0000
14070	BERYLLIUM-BE	0.0031	0.0214	0.0000	0.0000	0.0000
14110	CADMIUM-CD	0.0917	0.5011	0.0000	0.0000	0.0000
14160	CHROMIUM-CR	1.0827	5.9333	0.0000	0.0000	0.0000
14164	CHROMIUM AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
14170	COBALT-CO	0.0139	0.0784	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0886	0.4850	0.0000	0.0000	0.0000
14350	MANGANESE-MN	1.1484	6.2919	0.0000	0.0000	0.0000
14360	MERCURY-HG	0.1042	0.5718	0.0000	0.0000	0.0000
14390	NICKEL-NI	2.2083	12.1004	0.0000	0.0000	0.0000
14460	PHOSPHORUS-P	0.0000	0.0000	0.0000	0.0000	0.0000
14590	SELENIUM-SE	0.0240	0.1312	0.0000	0.0000	0.0000
50002	POLYCYCLIC ORGANIC MATTER	0.0285	0.1560	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0004	0.0024	0.0000	0.0000	0.0000
51522	P-CRESOL	0.0087	0.0475	0.0000	0.0000	0.0000
51530	METHANOL	5.2121	28.5592	0.0000	0.0000	0.0000
51534	O-CRESOL	0.0121	0.0661	0.0000	0.0000	0.0000
51535	CRESOL	0.0569	0.3123	0.0000	0.0000	0.0000
51539	M-CRESOL	0.0019	0.0101	0.0000	0.0000	0.0000
51550	PHENOL	0.7194	3.9202	0.0000	0.0000	0.0000
51553	DIHYDROXYBENZENE 1,4	0.0000	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	2.8636	15.6941	0.0000	0.0000	0.0000
51640	ACROLEIN	0.4920	2.6939	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	3.9298	21.5339	0.0000	0.0000	0.0000
52252	DIETHANOLAMINE	6.9144	37.8871	0.0000	0.0000	0.0000
52420	BENZENE	6.5201	31.5320	0.0000	0.0001	0.0001
52440	CUMENE	0.3225	1.7691	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	4.0337	21.5862	0.0000	0.0000	0.0000
52455	DIMETHYLBENZANTHRACENE	0.0046	0.0252	0.0000	0.0000	0.0000
52460	NAPHTHALENE	1.9237	10.4550	0.0000	0.0000	0.0000
52463	ACENAPHTHYLENE	0.0092	0.0475	0.0000	0.0000	0.0000
52475	BIPHENYL	0.1144	0.6158	0.0000	0.0003	0.0003
52476	METHYL NAPHTHALENE	0.0574	0.3142	0.0000	0.0000	0.0000
52477	FLUORANTHENE	0.0098	0.0431	0.0000	0.0000	0.0000
52478	PYRENE	0.0087	0.0363	0.0000	0.0000	0.0000

**2023 CONTAMINANT SUMMARY REPORT**

November 07, 2024

11:06 am

CN : CN600920748**Organization :** EXXONMOBIL OIL CORPORATION**RN :** RN102450756**Account :** JE0067I**Site :** BEAUMONT REFINERY**Last EI Date :** 12/31/2023**HAPS SUMMARY REPORT**

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52480	STYRENE	0.0913	0.4948	0.0000	0.0000	0.0000
52488	2-METHYLNAPHTHALENE	0.1791	0.9814	0.0000	0.0000	0.0000
52490	TOLUENE	17.9925	97.5736	0.0000	0.0002	0.0002
52510	XYLENE-U	14.5973	79.1787	0.0000	0.0001	0.0001
52512	META-XYLENE	0.3321	1.8195	0.0000	0.0000	0.0000
52514	ORTHO-XYLENE	0.1771	0.9710	0.0000	0.0000	0.0000
52516	PARA-XYLENE	0.3823	2.0939	0.0000	0.0000	0.0000
52710	DIBUTYL PHTHALATE	0.0429	0.2350	0.0000	0.0000	0.0000
52711	DI-N-BUTYL PHTHALATE	0.0427	0.2342	0.0000	0.0000	0.0000
52730	BIS 2-ETHYLHEXYL PHTHALATE	0.1224	0.6706	0.0000	0.0000	0.0000
52815	METHYL TERT BUTYL ETHER	0.3838	2.1030	0.0000	0.0004	0.0004
52830	GLYCOL ETHERS CELLOSOLVES	0.0106	0.0578	0.0000	0.0000	0.0000
52878	METHYL TERT-BUTYL ETHER	7.4122	40.6148	0.0000	0.0000	0.0000
53125	METHYL BROMIDE	0.0450	0.2468	0.0000	0.0000	0.0000
53210	CARBON TETRACHLORIDE	0.0466	0.2553	0.0000	0.0000	0.0000
53220	CHLOROFORM	0.0840	0.4602	0.0000	0.0000	0.0000
53250	METHYLENE CHLORIDE	0.1437	0.7874	0.0000	0.0000	0.0000
53290	1,1,1-TRICHLOROETHANE	0.0070	0.0386	0.0000	0.0000	0.0000
53390	1,1,2,2-TETRACHLOROETHANE	0.0034	0.0186	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0092	0.0509	0.0000	0.0000	0.0000
55150	1,3- BUTADIENE	1.1712	3.1779	0.0000	0.0002	0.0002
55550	PERCHLOROETHYLENE	0.3534	1.9364	0.0000	0.0000	0.0000
55650	TRICHLOROETHYLENE	0.0073	0.0400	0.0000	0.0000	0.0000
56600	HEXANE	58.9709	69.7718	0.0000	4.1359	4.1359
56610	2,2,4-TRIMETHYLPENTANE	5.0073	27.4378	0.0000	0.0000	0.0000
56730	N-HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56751	2,2,4- TRIMETHYLPENTANE	1.9137	10.4858	0.0000	0.0000	0.0000
58231	ACETAMIDE	0.0000	0.0000	0.0000	0.0000	0.0000
58240	HYDROGEN CYANIDE GAS	11.6891	64.0499	0.0000	0.0178	0.0178
58320	BENZO-A-PYRENE	0.0039	0.0190	0.0000	0.0000	0.0000
58560	DIBENZOFURAN	0.0021	0.0115	0.0000	0.0000	0.0000
58650	CARBON DISULFIDE	0.0405	0.2221	0.0000	0.0000	0.0000
59866	PHENANTHRENE	0.0396	0.2093	0.0000	0.0000	0.0000
70110	CHLORINE	0.4266	2.3375	0.0000	0.0000	0.0000
70200	HYDROGEN CHLORIDE	0.4335	2.3748	0.0000	0.0000	0.0000
70225	CARBON DISULFIDE	0.0550	0.3014	0.0000	0.0000	0.0000
70226	CARBONYL SULFIDE	0.2200	1.2055	0.0000	0.0000	0.0000
70250	HYDROGEN FLUORIDE	0.0019	0.0104	0.0000	0.0000	0.0000



2023 CONTAMINANT SUMMARY REPORT

November 07, 2024

11:06 am

CN : CN600920748

Organization : EXXONMOBIL OIL CORPORATION

RN : RN102450756

Account : JE0067I

Site : BEAUMONT REFINERY

Last EI Date : 12/31/2023

Total	160.5216	616.2808	0.0000	4.1550	4.1550
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