



# 2023 CONTAMINANT SUMMARY REPORT

June 12, 2024

12:23 pm

**CN :** CN604677401

**Organization :** OXY USA INC

**RN :** RN100223569

**Account :** CY0001D

**Site :** BLOCK 31 GAS PLANT

**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	17.7698	0.0000	0.0000	0.0000	0.0000
VOC	86.1588	0.0000	0.0000	96.9213	96.9213
CO	200.9858	0.0000	0.0000	1.2273	1.2273
NOX	1037.4985	0.0000	0.0000	0.1431	0.1431
SO2	32.6762	0.0000	0.0000	5.3199	5.3199
PM10	18.0069	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)
10000	PART-U	18.1764	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	18.0069	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	17.7698	0.0000	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	24.3861	0.0000	0.0000	29.5807	29.5807
51530	METHANOL	0.5809	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	2.3182	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	2.3241	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	17.4792	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0161	0.0000	0.0000	0.5205	0.5205
52450	ETHYL BENZENE	0.0044	0.0000	0.0000	0.0001	0.0001
52490	TOLUENE	0.0200	0.0000	0.0000	0.0005	0.0005
52510	XYLENE-U	0.0168	0.0000	0.0000	0.0004	0.0004
56050	CYCLOHEXANE	0.0669	0.0000	0.0000	0.0013	0.0013
56550	ETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
56575	HEPTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56625	ISOBUTANE	0.1212	0.0000	0.0000	3.1445	3.1445
56674	OCTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.1106	0.0000	0.0000	7.5265	7.5265
56725	N BUTANE	0.4358	0.0000	0.0000	16.6576	16.6576
56730	N-HEXANE	3.7148	0.0000	0.0000	6.8469	6.8469
56750	PENTANE	0.1490	0.0000	0.0000	13.6306	13.6306
56752	N-PENTANE	0.0123	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	34.4024	0.0000	0.0000	19.0117	19.0117
70300	HYDROGEN SULFIDE	0.3683	0.0000	0.0000	0.0620	0.0620
70400	NITROGEN OXIDES	1037.4985	0.0000	0.0000	0.1431	0.1431
70510	SULFUR DIOXIDE	32.6762	0.0000	0.0000	5.3199	5.3199
90300	CARBON MONOXIDE	200.9858	0.0000	0.0000	1.2273	1.2273



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### HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51530	METHANOL	0.5809	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	2.3182	0.0000	0.0000	0.0000	0.0000
51640	ACROLEIN	2.3241	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	17.4792	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.0161	0.0000	0.0000	0.5205	0.5205
52450	ETHYL BENZENE	0.0044	0.0000	0.0000	0.0001	0.0001
52490	TOLUENE	0.0200	0.0000	0.0000	0.0005	0.0005
52510	XYLENE-U	0.0168	0.0000	0.0000	0.0004	0.0004
56600	HEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	3.7148	0.0000	0.0000	6.8469	6.8469
Total		26.4745	0.0000	0.0000	7.3684	7.3684