



2023 CONTAMINANT SUMMARY REPORT

May 13, 2024

2:28 pm

CN : CN600755086

Organization : OCCIDENTAL PERMIAN LTD

RN : RN102413861

Account : YA0041M

Site : DENVER UNIT CO 2 RECOVERY 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	22.7532	0.0000	0.0000	0.0000	0.0000
VOC	39.9707	0.0000	0.0000	3.7465	3.7465
CO	92.7812	0.0000	0.0000	1.6399	1.6399
NOX	55.3217	0.0000	0.0000	0.5152	0.5152
SO2	69.2897	0.0000	0.0000	0.3413	0.3413
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	24.5673	0.0000	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	25.8306	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	24.5673	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	22.7532	0.0000	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	29.6084	0.0000	0.0000	3.4211	3.4211
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.6415	0.0000	0.0000	0.0606	0.0606
52450	ETHYL BENZENE	0.0681	0.0000	0.0000	0.0111	0.0111
52490	TOLUENE	0.4342	0.0000	0.0000	0.0417	0.0417
52510	XYLENE-U	0.0797	0.0000	0.0000	0.0131	0.0131
56050	CYCLOHEXANE	0.3269	0.0000	0.0000	0.0537	0.0537
56600	HEXANE	0.6558	0.0000	0.0000	0.0201	0.0201
56625	ISOBUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56700	ISO PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56725	N BUTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56730	N-HEXANE	2.2185	0.0000	0.0000	0.1251	0.1251
56752	N-PENTANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	5.9376	0.0000	0.0000	0.0000	0.0000
59000	VOC GAS MIXTURE-U	0.0000	0.0000	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.3327	0.0000	0.0000	0.0038	0.0038
70400	NITROGEN OXIDES	55.3217	0.0000	0.0000	0.5152	0.5152
70510	SULFUR DIOXIDE	69.2897	0.0000	0.0000	0.3413	0.3413
90300	CARBON MONOXIDE	92.7812	0.0000	0.0000	1.6399	1.6399



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HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51680	FORMALDEHYDE	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.6415	0.0000	0.0000	0.0606	0.0606
52450	ETHYL BENZENE	0.0681	0.0000	0.0000	0.0111	0.0111
52490	TOLUENE	0.4342	0.0000	0.0000	0.0417	0.0417
52510	XYLENE-U	0.0797	0.0000	0.0000	0.0131	0.0131
56600	HEXANE	0.6558	0.0000	0.0000	0.0201	0.0201
56730	N-HEXANE	2.2185	0.0000	0.0000	0.1251	0.1251
Total		4.0978	0.0000	0.0000	0.2717	0.2717