



2022 CONTAMINANT SUMMARY REPORT

May 05, 2023

10:05 am

CN : CN605749985

Organization : REPSOL OIL & GAS USA LLC

RN : RN106566615

Account : MCA011K

Site : Y BAR CENTRAL DISTRIBUTION PLANT

Last EI Date : 12/31/2022

CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	0.0000	0.0000	0.0000	0.0000	0.0000
VOC	54.9637	331.9769	0.0000	0.0000	0.0000
CO	50.6134	209.1761	0.0000	0.0000	0.0000
NOX	44.5855	257.6190	0.0000	0.0000	0.0000
SO2	71.4064	463.5016	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	2.4400	13.1700	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	2.4400	13.1700	0.0000	0.0000	0.0000
14319	LEAD AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	2.4400	13.1700	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	28.7268	167.0062	0.0000	0.0000	0.0000
51530	METHANOL	0.4500	2.5200	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	1.5200	8.4200	0.0000	0.0000	0.0000
51640	ACROLEIN	0.9400	5.1800	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.2600	12.4800	0.0000	0.0000	0.0000
52420	BENZENE	0.1238	0.6490	0.0000	0.0000	0.0000
52478	PYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0700	0.4200	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0300	0.1800	0.0000	0.0000	0.0000
55365	1,3-BUTADIENE 1,1,4,4-TETRACHLORO	0.0600	0.2700	0.0000	0.0000	0.0000
56550	ETHANE	9.0807	59.7902	0.0000	0.0000	0.0000
59000	VOC GAS MIXTURE-U	20.7831	134.8517	0.0000	0.0000	0.0000
60000	METHANE	25.0716	160.9261	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.7680	4.9958	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	44.5555	257.1690	0.0000	0.0000	0.0000
70401	NITRIC OXIDE	0.0300	0.4500	0.0000	0.0000	0.0000
70403	NITROUS OXIDE	0.0183	0.1183	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	71.4064	463.5016	0.0000	0.0000	0.0000
90100	CARBON DIOXIDE	40494.1564	236632.5854	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	50.6134	209.1761	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)
14319	LEAD AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.4500	2.5200	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	1.5200	8.4200	0.0000	0.0000	0.0000
51640	ACROLEIN	0.9400	5.1800	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	2.2600	12.4800	0.0000	0.0000	0.0000
52420	BENZENE	0.1238	0.6490	0.0000	0.0000	0.0000
52478	PYRENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0700	0.4200	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0300	0.1800	0.0000	0.0000	0.0000
Total		5.3938	29.8490	0.0000	0.0000	0.0000