



2023 CONTAMINANT SUMMARY REPORT

August 28, 2024

3:41 pm

CN : CN604256628

Organization : THE SAN ANTONIO REFINERY LLC

RN : RN102301280

Account : BG0210N

Site : ELEMENDORF TERMINAL

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	0.0007	0.0057	0.0000	0.0000	0.0000
VOC	12.0177	68.1743	0.0000	0.0000	0.0000
CO	0.0000	0.0000	0.0000	0.0000	0.0000
NOX	0.0000	0.0000	0.0000	0.0000	0.0000
SO2	0.0000	0.0000	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.0066	0.0572	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	0.0066	0.0572	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.0066	0.0572	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.0007	0.0057	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.4488	2.6490	0.0000	0.0000	0.0000
52440	CUMENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
56050	CYCLOHEXANE	0.0000	0.0000	0.0000	0.0000	0.0000
59001	CRUDE OIL	11.5689	65.5253	0.0000	0.0000	0.0000
70300	HYDROGEN SULFIDE	0.5762	3.3990	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	0.0000	0.0000	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	0.0000	0.0000	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52420	BENZENE	0.4488	2.6490	0.0000	0.0000	0.0000
52440	CUMENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	0.0000	0.0000	0.0000	0.0000	0.0000
52510	XYLENE-U	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.4488	2.6490	0.0000	0.0000	0.0000