



2023 CONTAMINANT SUMMARY REPORT

May 14, 2024

1:51 pm

CN : CN601658651

Organization : PUBLIC UTILITIES BOARD OF THE CITY OF BROWNSVILLE TEXA

RN : RN100219450

Account : CD0009B

Site : SILAS RAY POWER 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	6.2000	33.9657	0.0000	0.0000	0.0000
VOC	1.2000	7.0343	0.0000	0.0000	0.0000
CO	27.7000	151.7809	0.0000	0.0000	0.0000
NOX	35.7000	195.8356	0.0000	0.0000	0.0000
SO2	0.4650	6.0785	0.0000	0.0000	0.0000
PM10	6.2000	33.9657	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	6.2000	33.9657	0.0000	0.0000	0.0000
20000	PM10 PART-U	6.2000	33.9657	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	6.2000	33.9657	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	1.2000	7.0343	0.0000	0.0000	0.0000
70050	AMMONIA	3.6000	20.0767	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	35.7000	195.8356	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.4650	6.0785	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	27.7000	151.7809	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
----	<NONE>	0.0000	0.0000	0.0000	0.0000	0.0000