



2023 CONTAMINANT SUMMARY REPORT

May 16, 2024

3:46 pm

CN : CN606006153

Organization : BRAES BAYOU GENERATING LLC

RN : RN110565843

Account : FGA028B

Site : BRAES BAYOU 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	20.8300	177.1840	0.0000	0.0000	0.0000
VOC	7.4100	47.7330	0.0000	0.0000	0.0000
CO	10.6900	89.8200	0.0000	0.0000	0.0000
NOX	18.8900	162.9500	0.0000	0.0000	0.0000
SO2	0.9500	8.6400	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	20.8300	177.1840	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	20.8400	177.2400	0.0000	0.0000	0.0000
11115	AMMONIUM SULFATE NH42S04	1.3300	12.0400	0.0000	0.0000	0.0000
11175	SULFURIC ACID	1.0900	9.5700	0.0000	0.0000	0.0000
20000	PM10 PART-U	20.8300	177.1840	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	20.8300	177.1840	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.8000	8.9930	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.4400	4.5200	0.0000	0.0000	0.0000
56775	PROPANE	1.5500	8.5100	0.0000	0.0000	0.0000
59007	LUBRICATING OIL	4.6200	25.7100	0.0000	0.0000	0.0000
70050	AMMONIA	32.5300	202.1340	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	18.8900	162.9500	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.9500	8.6400	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	10.6900	89.8200	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51680	FORMALDEHYDE	0.4400	4.5200	0.0000	0.0000	0.0000
	Total	0.4400	4.5200	0.0000	0.0000	0.0000