



2024 CONTAMINANT SUMMARY REPORT

April 29, 2025

2:41 pm

CN : CN606006153

Organization : BRAES BAYOU GENERATING LLC

RN : RN110565843

Account : FGA028B

Site : BRAES BAYOU PLANT

Last EI Date : 12/31/2024

CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	25.9300	187.6340	0.0000	0.0000	0.0000
VOC	7.6800	47.3430	0.0000	0.0000	0.0000
CO	16.6800	107.7000	0.0000	0.0000	0.0000
NOX	23.5700	169.3300	0.0000	0.3300	0.3300
SO2	1.1500	8.5200	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	25.9300	187.6340	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	25.9400	187.6900	0.0000	0.0000	0.0000
11115	AMMONIUM SULFATE NH42S04	2.9800	23.6700	0.0000	0.0000	0.0000
11175	SULFURIC ACID	1.2700	9.4300	0.0000	0.0000	0.0000
20000	PM10 PART-U	25.9300	187.6340	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	25.9300	187.6340	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.9700	8.7330	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.5400	4.3900	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	38.0100	240.1740	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	23.5700	169.3300	0.0000	0.3300	0.3300
70510	SULFUR DIOXIDE	1.1500	8.5200	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	16.6800	107.7000	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	0.5400	4.3900	0.0000	0.0000	0.0000
	Total	0.5400	4.3900	0.0000	0.0000	0.0000