



# 2023 CONTAMINANT SUMMARY REPORT

August 01, 2024

2:18 pm

**CN :** CN606151280

**Organization :** JACK COUNTY POWER LLC

**RN :** RN100221985

**Account :** JA0068E

**Site :** JACK COUNTY GENERATION FACILITY

**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	43.9876	281.2499	0.0000	0.0000	0.0000
VOC	5.5936	36.7414	0.0000	0.0000	0.0000
CO	172.0902	733.7292	0.3961	0.0000	0.3961
NOX	254.5358	1734.1546	0.0000	0.4185	0.4185
SO2	13.5852	94.7852	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	48.0609	308.7251	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	55.9951	364.2832	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.0200	0.1091	0.0000	0.0000	0.0000
20000	PM10 PART-U	48.0609	308.7251	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	43.9876	281.2499	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	4.9200	31.8897	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.6736	4.8517	0.0000	0.0000	0.0000
70050	AMMONIA	30.1748	244.2009	0.0000	0.0009	0.0009
70400	NITROGEN OXIDES	254.5358	1734.1546	0.0000	0.4185	0.4185
70510	SULFUR DIOXIDE	13.5852	94.7852	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	172.0902	733.7292	0.3961	0.0000	0.3961

## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
51680	FORMALDEHYDE	0.6736	4.8517	0.0000	0.0000	0.0000
	Total	0.6736	4.8517	0.0000	0.0000	0.0000