



2023 CONTAMINANT SUMMARY REPORT

May 30, 2024

12:41 pm

CN : CN605775907

Organization : TOPAZ GENERATING LLC

RN : RN110696283

Account : GBA027A

Site : TOPAZ GENERATING 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	16.9900	127.2000	0.0000	0.0000	0.0000
VOC	19.4400	141.5030	0.0000	0.0000	0.0000
CO	40.1100	318.0400	0.0000	0.0000	0.0000
NOX	49.6800	378.5300	0.0000	0.0000	0.0000
SO2	2.2500	18.1700	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	16.9900	127.2000	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	16.9900	127.2000	0.0000	0.0000	0.0000
11115	AMMONIUM SULFATE NH42S04	3.1500	26.1400	0.0000	0.0000	0.0000
11175	SULFURIC ACID	2.3900	19.4700	0.0000	0.0000	0.0000
20000	PM10 PART-U	16.9900	127.2000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	16.9900	127.2000	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	7.7400	65.3230	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	3.9700	33.2800	0.0000	0.0000	0.0000
56775	PROPANE	1.9400	10.6500	0.0000	0.0000	0.0000
59007	LUBRICATING OIL	5.7900	32.2500	0.0000	0.0000	0.0000
70050	AMMONIA	46.7700	307.7340	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	49.6800	378.5300	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	2.2500	18.1700	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	40.1100	318.0400	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	3.9700	33.2800	0.0000	0.0000	0.0000
	Total	3.9700	33.2800	0.0000	0.0000	0.0000