



2023 CONTAMINANT SUMMARY REPORT

May 01, 2024

2:10 pm

CN : CN603031485

Organization : SIGNAL HILL GENERATING LLC

RN : RN100216134

Account : WH0083W

Site : WICHITA FALLS

Last EI Date : 12/31/2023

COGENERATION PLANT

CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	0.3569	3.8601	0.0000	0.0000	0.0000
VOC	0.1935	1.7643	0.0000	0.0000	0.0000
CO	3.2596	34.8127	0.0000	0.0000	0.0000
NOX	17.5087	182.5346	0.0000	0.0000	0.0000
SO2	0.0351	0.3653	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	0.3569	3.8601	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	0.3569	3.8601	0.0000	0.0000	0.0000
14310	LEAD-PB	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	0.3569	3.8601	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	0.3569	3.8601	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.1316	1.1342	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0619	0.6301	0.0000	0.0000	0.0000
56550	ETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
56775	PROPANE	0.0000	0.0000	0.0000	0.0000	0.0000
60000	METHANE	1.9902	10.9053	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	17.5087	182.5346	0.0000	0.0000	0.0000
70510	SULFUR DIOXIDE	0.0351	0.3653	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	3.2596	34.8127	0.0000	0.0000	0.0000

HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14310	LEAD-PB	0.0000	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.0619	0.6301	0.0000	0.0000	0.0000
Total		0.0619	0.6301	0.0000	0.0000	0.0000