



# 2023 CONTAMINANT SUMMARY REPORT

July 15, 2024

4:33 pm

**CN :** CN603256413

**Organization :** LUMINANT GENERATION COMPANY LLC

**RN :** RN101621449

**Account :** CJ0026J

**Site :** STRYKER CREEK ELECTRIC STATION

**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	44.9319	473.6093	0.0000	0.0000	0.0000
VOC	32.6313	343.5301	0.0000	0.0000	0.0000
CO	223.2881	2448.3665	0.0000	0.0000	0.0000
NOX	717.5068	7395.8013	0.0000	0.0190	0.0190
SO2	3.9212	37.9753	0.0000	0.0000	0.0000
PB	0.0020	0.0188	0.0000	0.0000	0.0000
PM10	44.9437	473.6154	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	44.9557	473.6054	0.0000	0.0000	0.0000
14319	LEAD AND COMPOUNDS	0.0020	0.0188	0.0000	0.0000	0.0000
20000	PM10 PART-U	44.9417	473.5966	0.0000	0.0000	0.0000
24319	PM10 LEAD AND COMPOUNDS	0.0020	0.0188	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	44.9319	473.6093	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	0.4017	3.3687	0.0000	0.0000	0.0000
56600	HEXANE	7.1622	75.5914	0.0000	0.0000	0.0000
56725	N BUTANE	8.3558	88.1900	0.0000	0.0000	0.0000
56750	PENTANE	10.3452	109.1876	0.0000	0.0000	0.0000
56775	PROPANE	6.3664	67.1924	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	717.5068	7395.8013	0.0000	0.0190	0.0190
70510	SULFUR DIOXIDE	3.9212	37.9753	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	223.2881	2448.3665	0.0000	0.0000	0.0000

## HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
14319	LEAD AND COMPOUNDS	0.0020	0.0188	0.0000	0.0000	0.0000
24319	PM10 LEAD AND COMPOUNDS	0.0020	0.0188	0.0000	0.0000	0.0000
56600	HEXANE	7.1622	75.5914	0.0000	0.0000	0.0000
Total		7.1662	75.6290	0.0000	0.0000	0.0000