



2023 CONTAMINANT SUMMARY REPORT

July 26, 2024

10:47 am

CN : CN603256413

Organization : LUMINANT GENERATION COMPANY LLC

RN : RN100664812

Account : HQ0012T

Site : DECORDOVA STEAM 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	10.1726	104.8193	0.0000	0.0000	0.0000
VOC	7.5863	77.9087	0.0000	0.0000	0.0000
CO	1.1628	9.4802	0.0000	0.0000	0.0000
NOX	237.5125	2282.0738	0.0000	0.9404	0.9404
SO2	10.0725	4.6796	0.0000	0.0000	0.0000
PB	0.0003	0.0000	0.0000	0.0000	0.0000
PM10	10.1748	104.8199	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	10.1769	104.8206	0.0000	0.0000	0.0000
14319	LEAD AND COMPOUNDS	0.0003	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	10.1745	104.8199	0.0000	0.0000	0.0000
24319	PM10 LEAD AND COMPOUNDS	0.0003	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	10.1726	104.8193	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	7.0667	72.3885	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.5196	5.5202	0.0000	0.0000	0.0000
70050	AMMONIA	0.0000	0.0000	0.0000	0.0000	0.0000
70400	NITROGEN OXIDES	237.5125	2282.0738	0.0000	0.9404	0.9404
70510	SULFUR DIOXIDE	10.0725	4.6796	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	1.1628	9.4802	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	0.0003	0.0000	0.0000	0.0000	0.0000
24319	PM10 LEAD AND COMPOUNDS	0.0003	0.0000	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	0.5196	5.5202	0.0000	0.0000	0.0000
	Total	0.5202	5.5202	0.0000	0.0000	0.0000