



2023 CONTAMINANT SUMMARY REPORT

August 01, 2024

3:01 pm

CN : CN602663387

Organization : GOLDEN SPREAD ELECTRIC COOPERATIVE INC

RN : RN105862510

Account : HAA002B

Site : ANTELOPE 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 | 75.6290 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| VOC | 102.7475 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| CO | 113.7365 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| NOX | 154.4190 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| SO2 | 23.5774 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| PB | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| PM10 | 75.6590 | 0.0000 | 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 | 72.4892 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 11175 | SULFURIC ACID | 3.1698 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14310 | LEAD-PB | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 20000 | PM10 PART-U | 72.4892 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 21175 | PM10 SULFURIC ACID | 3.1698 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24310 | PM10 LEAD-PB | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 39999 | TOTAL PM2.5 PARTICULATE | 75.6290 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 50001 | VOC-UNCLASSIFIED | 75.1810 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51620 | ACETALDEHYDE | 2.9642 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51640 | ACROLEIN | 1.8226 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51680 | FORMALDEHYDE | 21.9541 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 0.5919 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52510 | XYLENE-U | 0.2337 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 70050 | AMMONIA | 17.9875 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 70400 | NITROGEN OXIDES | 154.4190 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 70510 | SULFUR DIOXIDE | 23.5774 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 90300 | CARBON MONOXIDE | 113.7365 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |



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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 |
| 24310 | PM10 LEAD-PB | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51620 | ACETALDEHYDE | 2.9642 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51640 | ACROLEIN | 1.8226 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51680 | FORMALDEHYDE | 21.9541 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 0.5919 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52510 | XYLENE-U | 0.2337 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 27.5665 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |