



2023 CONTAMINANT SUMMARY REPORT

April 29, 2024

6:01 pm

CN : CN600124705

Organization : EQUISTAR CHEMICALS LP

RN : RN105510242

Account : NEA040N

Site : NUECES COUNTY ETHYLENE SITES

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 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| VOC | 11.0300 | 60.4000 | 0.0000 | 0.0000 | 0.0000 |
| CO | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| NOX | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| SO2 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| PB | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| PM10 | 0.0000 | 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) |
|--------|-----------------|--------------|-------------|------------|-------------------|---------------|
| 55300 | ETHYLENE | 11.0300 | 60.4000 | 0.0000 | 0.0000 | 0.0000 |
| 70400 | NITROGEN OXIDES | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 90300 | CARBON MONOXIDE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

HAPS SUMMARY REPORT

| Contam | Contam Name | Annual (TPY) | Ozone (PPD) | SMSS (TPY) | Emiss Event (TPY) | EE/SMSS (TPY) |
|--------|-------------|--------------|-------------|------------|-------------------|---------------|
| ---- | <NONE> | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |