



2023 CONTAMINANT SUMMARY REPORT

June 25, 2024

3:39 pm

CN : CN603437849

Organization : KINDER MORGAN TEJAS PIPELINE LLC

RN : RN100224682

Account : SM0033T

Site : RIO GRANDE 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 | 0.7733 | 5.4360 | 0.0000 | 0.0000 | 0.0000 |
| VOC | 2.6032 | 19.3327 | 0.0000 | 0.0000 | 0.0000 |
| CO | 7.9218 | 59.1727 | 0.0000 | 0.0000 | 0.0000 |
| NOX | 27.5760 | 227.4716 | 0.0000 | 0.0000 | 0.0000 |
| SO2 | 0.0272 | 0.1953 | 0.0000 | 0.0000 | 0.0000 |
| PB | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| PM10 | 0.7733 | 5.4360 | 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 | 0.7733 | 5.4360 | 0.0000 | 0.0000 | 0.0000 |
| 20000 | PM10 PART-U | 0.7733 | 5.4360 | 0.0000 | 0.0000 | 0.0000 |
| 39999 | TOTAL PM2.5 PARTICULATE | 0.7733 | 5.4360 | 0.0000 | 0.0000 | 0.0000 |
| 50001 | VOC-UNCLASSIFIED | 1.8788 | 13.6670 | 0.0000 | 0.0000 | 0.0000 |
| 51680 | FORMALDEHYDE | 0.7244 | 5.6657 | 0.0000 | 0.0000 | 0.0000 |
| 52416 | TRIMETHYL BENZENE, 1,2,4- | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52420 | BENZENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52440 | CUMENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52450 | ETHYL BENZENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52510 | XYLENE-U | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56050 | CYCLOHEXANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56550 | ETHANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56575 | HEPTANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56600 | HEXANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56625 | ISOBUTANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56675 | ISO OCTANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56700 | ISO PENTANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56725 | N BUTANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56750 | PENTANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56775 | PROPANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 60000 | METHANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 70400 | NITROGEN OXIDES | 27.5760 | 227.4716 | 0.0000 | 0.0000 | 0.0000 |
| 70510 | SULFUR DIOXIDE | 0.0272 | 0.1953 | 0.0000 | 0.0000 | 0.0000 |
| 80500 | NITROGEN | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 90100 | CARBON DIOXIDE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 90300 | CARBON MONOXIDE | 7.9218 | 59.1727 | 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) |
|--------|---------------|--------------|-------------|------------|-------------------|---------------|
| 51680 | FORMALDEHYDE | 0.7244 | 5.6657 | 0.0000 | 0.0000 | 0.0000 |
| 52420 | BENZENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52440 | CUMENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52450 | ETHYL BENZENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52510 | XYLENE-U | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56600 | HEXANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| | Total | 0.7244 | 5.6657 | 0.0000 | 0.0000 | 0.0000 |