# 2022 CONTAMINANT SUMMARY REPORT

June 20, 2023

1:33 pm

**CN :** CN600126221 **Organization :** TEXAS EASTERN TRANSMISSION LP

**RN :** RN100216738 **Account :** MH0066S **Site :** BLESSING COMPRESSOR STATION

**Last EI Date :** 12/31/2022

## CRITERIA EMISSIONS TOTALS

| Pollutant Class | Annual (TPY) | Ozone (PPD) | SMSS (TPY) | Emiss Event (TPY) | EE/SMSS (TPY) |
|---|---|---|---|---|---|
| PM2.5 | 3.2271 | 16.5391 | 0.0000 | 0.0000 | 0.0000 |
| VOC | 10.1293 | 58.1367 | 0.0000 | 0.0019 | 0.0019 |
| CO | 2.9702 | 15.7553 | 0.0000 | 0.0000 | 0.0000 |
| NOX | 9.7452 | 52.0686 | 0.0000 | 0.0000 | 0.0000 |
| SO2 | 1.0588 | 5.8518 | 0.0000 | 0.0000 | 0.0000 |
| PB | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| PM10 | 3.2271 | 16.5391 | 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 | 3.2271 | 16.5391 | 0.0000 | 0.0000 | 0.0000 |
| 20000 | PM10 PART-U | 3.2271 | 16.5391 | 0.0000 | 0.0000 | 0.0000 |
| 39999 | TOTAL PM2.5 PARTICULATE | 3.2271 | 16.5391 | 0.0000 | 0.0000 | 0.0000 |
| 50001 | VOC-UNCLASSIFIED | 9.6197 | 55.3447 | 0.0000 | 0.0019 | 0.0019 |
| 51620 | ACETALDEHYDE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51640 | ACROLEIN | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51680 | FORMALDEHYDE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52420 | BENZENE | 0.0751 | 0.4113 | 0.0000 | 0.0000 | 0.0000 |
| 52450 | ETHYL BENZENE | 0.0003 | 0.0015 | 0.0000 | 0.0000 | 0.0000 |
| 52460 | NAPHTHALENE | 0.0003 | 0.0018 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 0.1001 | 0.5483 | 0.0000 | 0.0000 | 0.0000 |
| 52510 | XYLENE-U | 0.0847 | 0.4640 | 0.0000 | 0.0000 | 0.0000 |
| 56575 | HEPTANE | 0.0043 | 0.0235 | 0.0000 | 0.0000 | 0.0000 |
| 56600 | HEXANE | 0.0966 | 0.5294 | 0.0000 | 0.0000 | 0.0000 |
| 56625 | ISOBUTANE | 0.0126 | 0.0692 | 0.0000 | 0.0000 | 0.0000 |
| 56674 | OCTANE | 0.0024 | 0.0130 | 0.0000 | 0.0000 | 0.0000 |
| 56700 | ISO PENTANE | 0.0040 | 0.0220 | 0.0000 | 0.0000 | 0.0000 |
| 56725 | N BUTANE | 0.0141 | 0.0773 | 0.0000 | 0.0000 | 0.0000 |
| 56750 | PENTANE | 0.0020 | 0.0110 | 0.0000 | 0.0000 | 0.0000 |
| 56751 | 2,2,4- TRIMETHYLPENTANE | 0.0023 | 0.0128 | 0.0000 | 0.0000 | 0.0000 |
| 56775 | PROPANE | 0.1108 | 0.6069 | 0.0000 | 0.0000 | 0.0000 |
| 70400 | NITROGEN OXIDES | 9.7452 | 52.0686 | 0.0000 | 0.0000 | 0.0000 |
| 70510 | SULFUR DIOXIDE | 1.0588 | 5.8518 | 0.0000 | 0.0000 | 0.0000 |
| 90300 | CARBON MONOXIDE | 2.9702 | 15.7553 | 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) |
|---|---|---|---|---|---|---|
| 51620 | ACETALDEHYDE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51640 | ACROLEIN | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51680 | FORMALDEHYDE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52420 | BENZENE | 0.0751 | 0.4113 | 0.0000 | 0.0000 | 0.0000 |
| 52450 | ETHYL BENZENE | 0.0003 | 0.0015 | 0.0000 | 0.0000 | 0.0000 |
| 52460 | NAPHTHALENE | 0.0003 | 0.0018 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 0.1001 | 0.5483 | 0.0000 | 0.0000 | 0.0000 |
| 52510 | XYLENE-U | 0.0847 | 0.4640 | 0.0000 | 0.0000 | 0.0000 |
| 56600 | HEXANE | 0.0966 | 0.5294 | 0.0000 | 0.0000 | 0.0000 |
| 56751 | 2,2,4- TRIMETHYLPENTANE | 0.0023 | 0.0128 | 0.0000 | 0.0000 | 0.0000 |
| | Total | 0.3594 | 1.9691 | 0.0000 | 0.0000 | 0.0000 |