



2023 CONTAMINANT SUMMARY REPORT

June 17, 2024

11:58 am

CN : CN601365448

Organization : NORTH TEXAS MUNICIPAL WATER DISTRICT

RN : RN101308781

Account : CPA003C

Site : 121 REGIONAL DISPOSAL FACILITY

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 | 20.1400 | 111.1700 | 0.0000 | 0.0000 | 0.0000 |
| VOC | 9.4890 | 52.0300 | 0.0000 | 0.0000 | 0.0000 |
| CO | 7.4600 | 56.9900 | 0.0000 | 0.0000 | 0.0000 |
| NOX | 2.0300 | 14.3600 | 0.0000 | 0.0000 | 0.0000 |
| SO2 | 6.3600 | 50.4600 | 0.0000 | 0.0000 | 0.0000 |
| PB | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| PM10 | 33.9400 | 186.8200 | 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 | 133.0800 | 730.0500 | 0.0000 | 0.0000 | 0.0000 |
| 20000 | PM10 PART-U | 33.9400 | 186.8200 | 0.0000 | 0.0000 | 0.0000 |
| 39999 | TOTAL PM2.5 PARTICULATE | 20.1400 | 111.1700 | 0.0000 | 0.0000 | 0.0000 |
| 50001 | VOC-UNCLASSIFIED | 0.8790 | 4.8600 | 0.0000 | 0.0000 | 0.0000 |
| 51460 | ETHANOL | 0.7100 | 3.9100 | 0.0000 | 0.0000 | 0.0000 |
| 51510 | ISOPROPANOL | 1.7200 | 9.4500 | 0.0000 | 0.0000 | 0.0000 |
| 52420 | BENZENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52450 | ETHYL BENZENE | 0.2800 | 1.5400 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 2.0600 | 11.3000 | 0.0000 | 0.0000 | 0.0000 |
| 52510 | XYLENE-U | 0.7300 | 4.0100 | 0.0000 | 0.0000 | 0.0000 |
| 52886 | DICHLOROETHYLENE TRANS 1,2 | 0.1600 | 0.8500 | 0.0000 | 0.0000 | 0.0000 |
| 53015 | DICHLOROBROMOMETHANE | 0.2900 | 1.6000 | 0.0000 | 0.0000 | 0.0000 |
| 53250 | METHYLENE CHLORIDE | 0.6800 | 3.7400 | 0.0000 | 0.0000 | 0.0000 |
| 53390 | 1,1,2,2-TETRACHLOROETHANE | 0.1100 | 0.5800 | 0.0000 | 0.0000 | 0.0000 |
| 53472 | DICHLORODIFLUOROMETHANE | 1.1100 | 6.0800 | 0.0000 | 0.0000 | 0.0000 |
| 53474 | DICHLOROMONOFUOROMETHA | 0.1500 | 0.8400 | 0.0000 | 0.0000 | 0.0000 |
| 54020 | ACETONE | 0.2300 | 1.2800 | 0.0000 | 0.0000 | 0.0000 |
| 54065 | METHYL ETHYL KETONE | 0.2900 | 1.6100 | 0.0000 | 0.0000 | 0.0000 |
| 54070 | METHYL ISOBUTYL KETONE | 0.1100 | 0.6000 | 0.0000 | 0.0000 | 0.0000 |
| 55550 | PERCHLOROETHYLENE | 0.3500 | 1.9300 | 0.0000 | 0.0000 | 0.0000 |
| 55650 | TRICHLOROETHYLENE | 0.2100 | 1.1600 | 0.0000 | 0.0000 | 0.0000 |
| 55800 | VINYL CHLORIDE | 0.2600 | 1.4300 | 0.0000 | 0.0000 | 0.0000 |
| 56550 | ETHANE | 15.3600 | 84.1400 | 0.0000 | 0.0000 | 0.0000 |
| 56600 | HEXANE | 0.3300 | 1.7900 | 0.0000 | 0.0000 | 0.0000 |
| 56725 | N BUTANE | 0.1700 | 0.9100 | 0.0000 | 0.0000 | 0.0000 |
| 56752 | N-PENTANE | 0.1400 | 0.7500 | 0.0000 | 0.0000 | 0.0000 |
| 56775 | PROPANE | 0.2800 | 1.5200 | 0.0000 | 0.0000 | 0.0000 |
| 58213 | ACRYLONITRILE | 0.1900 | 1.0500 | 0.0000 | 0.0000 | 0.0000 |



2023 CONTAMINANT SUMMARY REPORT

June 17, 2024

11:58 am

CN : CN601365448

Organization : NORTH TEXAS MUNICIPAL WATER DISTRICT

RN : RN101308781

Account : CPA003C

Site : 121 REGIONAL DISPOSAL FACILITY

Last EI Date : 12/31/2023

CONTAMINANT SUMMARY REPORT

| Contam | Contam Name | Annual (TPY) | Ozone (PPD) | SMSS (TPY) | Emiss Event (TPY) | EE/SMSS (TPY) |
|--------|-----------------------|--------------|-------------|------------|-------------------|---------------|
| 58710 | ETHANETHIOL | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 58799 | DIMETHYL SULFIDE | 0.2800 | 1.5200 | 0.0000 | 0.0000 | 0.0000 |
| 59811 | ETHYLIDENE DICHLORIDE | 0.1400 | 0.7500 | 0.0000 | 0.0000 | 0.0000 |
| 70200 | HYDROGEN CHLORIDE | 0.1500 | 1.1700 | 0.0000 | 0.0000 | 0.0000 |
| 70300 | HYDROGEN SULFIDE | 0.7000 | 3.8600 | 0.0000 | 0.0000 | 0.0000 |
| 70400 | NITROGEN OXIDES | 1.3200 | 10.5100 | 0.0000 | 0.0000 | 0.0000 |
| 70402 | NITROGEN DIOXIDE | 0.7100 | 3.8500 | 0.0000 | 0.0000 | 0.0000 |
| 70510 | SULFUR DIOXIDE | 6.3600 | 50.4600 | 0.0000 | 0.0000 | 0.0000 |
| 90300 | CARBON MONOXIDE | 7.4600 | 56.9900 | 0.0000 | 0.0000 | 0.0000 |

HAPS SUMMARY REPORT

| Contam | Contam Name | Annual (TPY) | Ozone (PPD) | SMSS (TPY) | Emiss Event (TPY) | EE/SMSS (TPY) |
|--------|---------------------------|--------------|-------------|------------|-------------------|---------------|
| 52420 | BENZENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52450 | ETHYL BENZENE | 0.2800 | 1.5400 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 2.0600 | 11.3000 | 0.0000 | 0.0000 | 0.0000 |
| 52510 | XYLENE-U | 0.7300 | 4.0100 | 0.0000 | 0.0000 | 0.0000 |
| 53250 | METHYLENE CHLORIDE | 0.6800 | 3.7400 | 0.0000 | 0.0000 | 0.0000 |
| 53390 | 1,1,2,2-TETRACHLOROETHANE | 0.1100 | 0.5800 | 0.0000 | 0.0000 | 0.0000 |
| 54070 | METHYL ISOBUTYL KETONE | 0.1100 | 0.6000 | 0.0000 | 0.0000 | 0.0000 |
| 55550 | PERCHLOROETHYLENE | 0.3500 | 1.9300 | 0.0000 | 0.0000 | 0.0000 |
| 55650 | TRICHLOROETHYLENE | 0.2100 | 1.1600 | 0.0000 | 0.0000 | 0.0000 |
| 55800 | VINYL CHLORIDE | 0.2600 | 1.4300 | 0.0000 | 0.0000 | 0.0000 |
| 56600 | HEXANE | 0.3300 | 1.7900 | 0.0000 | 0.0000 | 0.0000 |
| 58213 | ACRYLONITRILE | 0.1900 | 1.0500 | 0.0000 | 0.0000 | 0.0000 |
| 59811 | ETHYLIDENE DICHLORIDE | 0.1400 | 0.7500 | 0.0000 | 0.0000 | 0.0000 |
| 70200 | HYDROGEN CHLORIDE | 0.1500 | 1.1700 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 5.6000 | 31.0500 | 0.0000 | 0.0000 | 0.0000 |