



2023 CONTAMINANT SUMMARY REPORT

July 11, 2024

11:48 am

CN : CN600261416

Organization : TEXAS INSTRUMENTS INC

RN : RN103941910

Account : CPA006F

Site : TEXAS INSTRUMENTS

Last EI Date : 12/31/2023

RICHARDSON

CRITERIA EMISSIONS TOTALS

| Pollutant Class | Annual (TPY) | Ozone (PPD) | SMSS (TPY) | Emiss Event (TPY) | EE/SMSS (TPY) |
|-----------------|--------------|-------------|------------|-------------------|---------------|
| PM2.5 | 0.9420 | 2.1498 | 0.0000 | 0.0000 | 0.0000 |
| VOC | 15.1903 | 34.6685 | 0.0000 | 0.5800 | 0.5800 |
| CO | 12.3852 | 28.2740 | 0.0000 | 0.0000 | 0.0000 |
| NOX | 7.3720 | 16.8329 | 0.0000 | 0.0000 | 0.0000 |
| SO2 | 0.0752 | 0.1725 | 0.0000 | 0.0000 | 0.0000 |
| PM10 | 7.8814 | 17.9921 | 0.0000 | 0.0000 | 0.0000 |

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| Contam | Contam Name | Annual (TPY) | Ozone (PPD) | SMSS (TPY) | Emiss Event (TPY) | EE/SMSS (TPY) |
|--------|---|--------------|-------------|------------|-------------------|---------------|
| 10000 | PART-U | 0.9420 | 2.1498 | 0.0000 | 0.0000 | 0.0000 |
| 11105 | AMMONIUM CHLORIDE,NH4CL | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 11160 | HYDROCHLORIC ACID | 1.6566 | 3.8716 | 0.0000 | 0.0000 | 0.0000 |
| 11162 | HYDROFLUORIC ACID | 2.7081 | 6.1829 | 0.0000 | 0.0000 | 0.0000 |
| 11165 | NITRIC ACID | 0.0255 | 0.0595 | 0.0000 | 0.0000 | 0.0000 |
| 11170 | PHOSPHORIC ACID | 0.0177 | 0.0297 | 0.0000 | 0.0000 | 0.0000 |
| 11175 | SULFURIC ACID | 0.0085 | 0.0002 | 0.0000 | 0.0000 | 0.0000 |
| 14601 | SILICA OXIDE | 6.9394 | 15.8423 | 0.0000 | 0.0000 | 0.0000 |
| 20000 | PM10 PART-U | 0.9420 | 2.1498 | 0.0000 | 0.0000 | 0.0000 |
| 21105 | PM10 AMMONIUM CHLORIDE,NH4CL | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24601 | PM10 SILICA OXIDE | 6.9394 | 15.8423 | 0.0000 | 0.0000 | 0.0000 |
| 39999 | TOTAL PM2.5 PARTICULATE | 0.9420 | 2.1498 | 0.0000 | 0.0000 | 0.0000 |
| 50001 | VOC-UNCLASSIFIED | 4.2964 | 9.8081 | 0.0000 | 0.0008 | 0.0008 |
| 51120 | ACETIC ACID | 0.0051 | 0.0136 | 0.0000 | 0.0000 | 0.0000 |
| 51431 | METHYLAMINOETHANOL N | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51460 | ETHANOL | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51468 | METHOXYETHANOL, 2- | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51471 | ETHYLENE GLYCOL | 0.0264 | 0.0600 | 0.0000 | 0.0024 | 0.0024 |
| 51477 | PROPANEDIOL 1,3 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51478 | METHOXY-2-ACETOXYPROPANE, 1- | 4.2500 | 9.6912 | 0.0000 | 0.3552 | 0.3552 |
| 51510 | ISOPROPANOL | 5.3040 | 12.1100 | 0.0000 | 0.1424 | 0.1424 |
| 51530 | METHANOL | 0.0008 | 0.0024 | 0.0000 | 0.0000 | 0.0000 |
| 52280 | ETHANOLAMINE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52340 | TRIMETHYLAMINE | 0.0850 | 0.1921 | 0.0000 | 0.0000 | 0.0000 |
| 52640 | BUTYL ACETATE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52673 | ETHYL LACTATE | 0.1672 | 0.3808 | 0.0000 | 0.0000 | 0.0000 |
| 52721 | ETHYL-3-ETHOXYPROPIONATE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52833 | DIPROPYLENE GLYCOL METHYL ETHER ACETATE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |



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|--------|-------------------------------------|--------------|-------------|------------|-------------------|---------------|
| 52834 | PROPYLENE GLYCOL MONOMETHYL ETHER | 0.0160 | 0.0360 | 0.0000 | 0.0016 | 0.0016 |
| 52835 | DIPROPYLENE GLYCOL MONOMETHYL ETHER | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52885 | DICHLOROETHYLENE 1,1 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 53211 | CARBON TETRAFLUORIDE | 15.7539 | 35.9669 | 0.0000 | 0.0000 | 0.0000 |
| 53301 | DIFLUOROMETHANE | 0.0017 | 0.0051 | 0.0000 | 0.0000 | 0.0000 |
| 53400 | FLUOROCARBONS-U | 0.2550 | 0.5831 | 0.0000 | 0.0000 | 0.0000 |
| 53450 | FREONS-U | 4.0000 | 9.1324 | 0.0000 | 0.0000 | 0.0000 |
| 53528 | CARBON TRIFLUORIDE | 1.1696 | 2.6707 | 0.0000 | 0.0000 | 0.0000 |
| 53530 | METHYL FLOURIDE | 0.1122 | 0.2567 | 0.0000 | 0.0000 | 0.0000 |
| 54020 | ACETONE | 0.9280 | 2.1180 | 0.0000 | 0.0008 | 0.0008 |
| 54040 | CYCLOHEXANONE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 54041 | CYCLOPENTANONE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 54058 | N-METHYL-2-PYRROLIDONE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 54070 | METHYL ISOBUTYL KETONE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 54072 | HEPTANONE 2 | 0.0952 | 0.2176 | 0.0000 | 0.0080 | 0.0080 |
| 54079 | HEXAFLUROETHANE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 58224 | DIMETHYL ACETAMIDE | 0.8320 | 1.9000 | 0.0000 | 0.0696 | 0.0696 |
| 59360 | STODDARD SOLVENT | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 70050 | AMMONIA | 2.4784 | 5.6584 | 0.0000 | 0.0048 | 0.0048 |
| 70051 | AMMONIUM HYDROXIDE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 70110 | CHLORINE | 1.0081 | 2.3018 | 0.0000 | 0.0000 | 0.0000 |
| 70115 | FLUORINE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 70175 | HYDROGEN BROMIDE, HBR | 0.0357 | 0.0799 | 0.0000 | 0.0000 | 0.0000 |
| 70400 | NITROGEN OXIDES | 7.3720 | 16.8329 | 0.0000 | 0.0000 | 0.0000 |
| 70403 | NITROUS OXIDE | 83.2575 | 190.0872 | 0.0000 | 0.0000 | 0.0000 |
| 70490 | SODIUM HYPOCHLORITE | 0.0007 | 0.3680 | 0.0000 | 0.0000 | 0.0000 |
| 70510 | SULFUR DIOXIDE | 0.0752 | 0.1725 | 0.0000 | 0.0000 | 0.0000 |
| 70615 | SULFUR HEXAFLUORIDE | 1.8870 | 4.3078 | 0.0000 | 0.0000 | 0.0000 |
| 75000 | NITROGEN TRIFLUORIDE | 7.3678 | 16.8232 | 0.0000 | 0.0000 | 0.0000 |
| 90300 | CARBON MONOXIDE | 12.3852 | 28.2740 | 0.0000 | 0.0000 | 0.0000 |



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| 11162 | HYDROFLUORIC ACID | 2.7081 | 6.1829 | 0.0000 | 0.0000 | 0.0000 |
| 51468 | METHOXYETHANOL, 2- | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51471 | ETHYLENE GLYCOL | 0.0264 | 0.0600 | 0.0000 | 0.0024 | 0.0024 |
| 51530 | METHANOL | 0.0008 | 0.0024 | 0.0000 | 0.0000 | 0.0000 |
| 52885 | DICHLOROETHYLENE 1,1 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 54070 | METHYL ISOBUTYL KETONE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 70110 | CHLORINE | 1.0081 | 2.3018 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 5.4000 | 12.4187 | 0.0000 | 0.0024 | 0.0024 |