



2023 CONTAMINANT SUMMARY REPORT

August 12, 2024

3:43 pm

CN : CN605690569

Organization : WOODVILLE PELLETS LLC

RN : RN106205032

Account : TJA004D

Site : WOODVILLE MILL

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 | 10.3994 | 49.0102 | 0.0408 | 0.3976 | 0.4384 |
| VOC | 18.8666 | 89.1359 | 0.0016 | 0.3356 | 0.3372 |
| CO | 83.0641 | 391.7331 | 0.0710 | 0.5876 | 0.6586 |
| NOX | 41.9024 | 197.8825 | 0.0209 | 0.5163 | 0.5372 |
| SO2 | 1.9176 | 9.0575 | 0.0024 | 0.0203 | 0.0227 |
| PM10 | 11.3525 | 53.6299 | 0.0475 | 0.4475 | 0.4950 |

CONTAMINANT SUMMARY REPORT

| Contam | Contam Name | Annual (TPY) | Ozone (PPD) | SMSS (TPY) | Emiss Event (TPY) | EE/SMSS (TPY) |
|--------|-------------------------|--------------|-------------|------------|-------------------|---------------|
| 10000 | PART-U | 11.8124 | 55.4972 | 0.0532 | 0.4903 | 0.5435 |
| 11160 | HYDROCHLORIC ACID | 1.4835 | 7.4569 | 0.0000 | 0.0000 | 0.0000 |
| 14350 | MANGANESE-MN | 0.0100 | 0.0503 | 0.0000 | 0.0000 | 0.0000 |
| 20000 | PM10 PART-U | 9.8590 | 46.1227 | 0.0475 | 0.4475 | 0.4950 |
| 21160 | PM10 HYDROCHLORIC ACID | 1.4835 | 7.4569 | 0.0000 | 0.0000 | 0.0000 |
| 24350 | PM10 MANGANESE-MN | 0.0100 | 0.0503 | 0.0000 | 0.0000 | 0.0000 |
| 39999 | TOTAL PM2.5 PARTICULATE | 10.3994 | 49.0102 | 0.0408 | 0.3976 | 0.4384 |
| 50001 | VOC-UNCLASSIFIED | 9.8491 | 46.5642 | 0.0016 | 0.3356 | 0.3372 |
| 51530 | METHANOL | 0.1644 | 0.7753 | 0.0000 | 0.0000 | 0.0000 |
| 51550 | PHENOL | 0.0263 | 0.1239 | 0.0000 | 0.0000 | 0.0000 |
| 51620 | ACETALDEHYDE | 0.1187 | 0.5599 | 0.0000 | 0.0000 | 0.0000 |
| 51640 | ACROLEIN | 0.0594 | 0.2799 | 0.0000 | 0.0000 | 0.0000 |
| 51680 | FORMALDEHYDE | 0.2969 | 1.4001 | 0.0000 | 0.0000 | 0.0000 |
| 51721 | PROPIONALDEHYDE | 0.0195 | 0.0915 | 0.0000 | 0.0000 | 0.0000 |
| 51901 | PINENE, ALPHA- | 4.8898 | 23.0349 | 0.0000 | 0.0000 | 0.0000 |
| 51902 | PINENE, BETA- | 3.2597 | 15.3566 | 0.0000 | 0.0000 | 0.0000 |
| 52420 | BENZENE | 0.0263 | 0.1325 | 0.0000 | 0.0000 | 0.0000 |
| 52480 | STYRENE | 0.0119 | 0.0597 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 0.0060 | 0.0298 | 0.0000 | 0.0000 | 0.0000 |
| 53250 | METHYLENE CHLORIDE | 0.0018 | 0.0091 | 0.0000 | 0.0000 | 0.0000 |
| 56600 | HEXANE | 0.1386 | 0.7276 | 0.0000 | 0.0000 | 0.0000 |
| 70110 | CHLORINE | 0.0049 | 0.0248 | 0.0000 | 0.0000 | 0.0000 |
| 70400 | NITROGEN OXIDES | 41.9024 | 197.8825 | 0.0209 | 0.5163 | 0.5372 |
| 70510 | SULFUR DIOXIDE | 1.9176 | 9.0575 | 0.0024 | 0.0203 | 0.0227 |
| 90300 | CARBON MONOXIDE | 83.0641 | 391.7331 | 0.0710 | 0.5876 | 0.6586 |



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HAPS SUMMARY REPORT

| Contam | Contam Name | Annual (TPY) | Ozone (PPD) | SMSS (TPY) | Emiss Event (TPY) | EE/SMSS (TPY) |
|--------|------------------------|--------------|-------------|------------|-------------------|---------------|
| 11160 | HYDROCHLORIC ACID | 1.4835 | 7.4569 | 0.0000 | 0.0000 | 0.0000 |
| 14350 | MANGANESE-MN | 0.0100 | 0.0503 | 0.0000 | 0.0000 | 0.0000 |
| 21160 | PM10 HYDROCHLORIC ACID | 1.4835 | 7.4569 | 0.0000 | 0.0000 | 0.0000 |
| 24350 | PM10 MANGANESE-MN | 0.0100 | 0.0503 | 0.0000 | 0.0000 | 0.0000 |
| 51530 | METHANOL | 0.1644 | 0.7753 | 0.0000 | 0.0000 | 0.0000 |
| 51550 | PHENOL | 0.0263 | 0.1239 | 0.0000 | 0.0000 | 0.0000 |
| 51620 | ACETALDEHYDE | 0.1187 | 0.5599 | 0.0000 | 0.0000 | 0.0000 |
| 51640 | ACROLEIN | 0.0594 | 0.2799 | 0.0000 | 0.0000 | 0.0000 |
| 51680 | FORMALDEHYDE | 0.2969 | 1.4001 | 0.0000 | 0.0000 | 0.0000 |
| 51721 | PROPIONALDEHYDE | 0.0195 | 0.0915 | 0.0000 | 0.0000 | 0.0000 |
| 52420 | BENZENE | 0.0263 | 0.1325 | 0.0000 | 0.0000 | 0.0000 |
| 52480 | STYRENE | 0.0119 | 0.0597 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 0.0060 | 0.0298 | 0.0000 | 0.0000 | 0.0000 |
| 53250 | METHYLENE CHLORIDE | 0.0018 | 0.0091 | 0.0000 | 0.0000 | 0.0000 |
| 56600 | HEXANE | 0.1386 | 0.7276 | 0.0000 | 0.0000 | 0.0000 |
| 70110 | CHLORINE | 0.0049 | 0.0248 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 3.8617 | 19.2285 | 0.0000 | 0.0000 | 0.0000 |