



2023 CONTAMINANT SUMMARY REPORT

May 22, 2024

4:13 pm

CN : CN600127534

Organization : LOUISIANA-PACIFIC CORPORATION

RN : RN100215169

Account : JC0058I

Site : JASPER OSB 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 | 33.0942 | 195.0492 | 0.0000 | 0.0053 | 0.0053 |
| VOC | 59.2105 | 359.5298 | 0.0000 | 0.0082 | 0.0082 |
| CO | 131.8583 | 807.4029 | 0.0000 | 0.0077 | 0.0077 |
| NOX | 107.2290 | 656.2441 | 0.0000 | 0.0027 | 0.0027 |
| SO2 | 2.6850 | 16.3816 | 0.0000 | 0.0001 | 0.0001 |
| PB | 0.0021 | 0.0131 | 0.0000 | 0.0000 | 0.0000 |
| PM10 | 35.0342 | 206.3589 | 0.0000 | 0.0055 | 0.0055 |

CONTAMINANT SUMMARY REPORT

| Contam | Contam Name | Annual (TPY) | Ozone (PPD) | SMSS (TPY) | Emiss Event (TPY) | EE/SMSS (TPY) |
|--------|------------------------------|--------------|-------------|------------|-------------------|---------------|
| 10000 | PART-U | 30.2736 | 181.0846 | 0.0000 | 0.0073 | 0.0073 |
| 11160 | HYDROCHLORIC ACID | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 11413 | CHLORINATED CAMPHENE | 0.0006 | 0.0034 | 0.0000 | 0.0000 | 0.0000 |
| 13297 | WOOD DUST NONALLERGENIC | 11.5344 | 64.8471 | 0.0000 | 0.0000 | 0.0000 |
| 14036 | ARSENIC AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14051 | BARIUM COMPOUNDS | 0.0009 | 0.0049 | 0.0000 | 0.0000 | 0.0000 |
| 14071 | BERYLLIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14115 | CADMIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14164 | CHROMIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14310 | LEAD-PB | 0.0021 | 0.0131 | 0.0000 | 0.0000 | 0.0000 |
| 14355 | MANGANESE AND COMPOUNDS | 0.0066 | 0.0362 | 0.0000 | 0.0000 | 0.0000 |
| 14361 | MERCURY AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14391 | NICKEL AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14595 | SELENIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 20000 | PM10 PART-U | 23.4979 | 141.4996 | 0.0000 | 0.0055 | 0.0055 |
| 21413 | PM10 CHLORINATED CAMPHEN | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 23297 | PM10 WOOD DUST NONALLERGENIC | 11.5342 | 64.8462 | 0.0000 | 0.0000 | 0.0000 |
| 24036 | PM10 ARSENIC AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24051 | PM10 BARIUM COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24115 | PM10 CADMIUM COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24164 | PM10 CHROMIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24310 | PM10 LEAD-PB | 0.0021 | 0.0131 | 0.0000 | 0.0000 | 0.0000 |
| 24355 | PM10 MANGANESE COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24361 | PM10 MERCURY AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24391 | PM10 NICKEL AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24595 | PM10 SELENIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 39999 | TOTAL PM2.5 PARTICULATE | 33.0942 | 195.0492 | 0.0000 | 0.0053 | 0.0053 |
| 50001 | VOC-UNCLASSIFIED | 4.5359 | 25.3229 | 0.0000 | 0.0082 | 0.0082 |



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| Contam | Contam Name | Annual (TPY) | Ozone (PPD) | SMSS (TPY) | Emiss Event (TPY) | EE/SMSS (TPY) |
|--------|------------------------------------|--------------|-------------|------------|-------------------|---------------|
| 51530 | METHANOL | 5.6654 | 34.4661 | 0.0000 | 0.0000 | 0.0000 |
| 51550 | PHENOL | 0.5669 | 3.4748 | 0.0000 | 0.0000 | 0.0000 |
| 51620 | ACETALDEHYDE | 0.6290 | 3.8547 | 0.0000 | 0.0000 | 0.0000 |
| 51640 | ACROLEIN | 0.1051 | 0.6439 | 0.0000 | 0.0000 | 0.0000 |
| 51680 | FORMALDEHYDE | 9.7111 | 59.3539 | 0.0000 | 0.0000 | 0.0000 |
| 51721 | PROPIONALDEHYDE | 0.0001 | 0.0004 | 0.0000 | 0.0000 | 0.0000 |
| 51901 | PINENE, ALPHA- | 28.2475 | 172.7791 | 0.0000 | 0.0000 | 0.0000 |
| 51902 | PINENE, BETA- | 9.5123 | 58.1839 | 0.0000 | 0.0000 | 0.0000 |
| 51903 | CARENE,3- | 0.0014 | 0.0079 | 0.0000 | 0.0000 | 0.0000 |
| 52001 | CYMENE, P- | 0.0005 | 0.0030 | 0.0000 | 0.0000 | 0.0000 |
| 52400 | AROMATICS-U | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52420 | BENZENE | 0.0001 | 0.0003 | 0.0000 | 0.0000 | 0.0000 |
| 52440 | CUMENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 0.0001 | 0.0007 | 0.0000 | 0.0000 | 0.0000 |
| 52510 | XYLENE-U | 0.0001 | 0.0004 | 0.0000 | 0.0000 | 0.0000 |
| 54020 | ACETONE | 0.5945 | 3.6430 | 0.0000 | 0.0000 | 0.0000 |
| 54065 | METHYL ETHYL KETONE | 0.0001 | 0.0003 | 0.0000 | 0.0000 | 0.0000 |
| 55005 | LIMONENE | 0.2101 | 1.2866 | 0.0000 | 0.0000 | 0.0000 |
| 55010 | P-MENTHA-1, 5-DIENE | 0.0007 | 0.0038 | 0.0000 | 0.0000 | 0.0000 |
| 58242 | DIPHENYLMETHANE-4, 4- DIISOCYANATE | 0.0241 | 0.1471 | 0.0000 | 0.0000 | 0.0000 |
| 70050 | AMMONIA | 0.7618 | 4.6689 | 0.0000 | 0.0000 | 0.0000 |
| 70400 | NITROGEN OXIDES | 107.2290 | 656.2441 | 0.0000 | 0.0027 | 0.0027 |
| 70510 | SULFUR DIOXIDE | 2.6850 | 16.3816 | 0.0000 | 0.0001 | 0.0001 |
| 90300 | CARBON MONOXIDE | 131.8583 | 807.4029 | 0.0000 | 0.0077 | 0.0077 |



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| 11160 | HYDROCHLORIC ACID | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 11413 | CHLORINATED CAMPHENE | 0.0006 | 0.0034 | 0.0000 | 0.0000 | 0.0000 |
| 14036 | ARSENIC AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14071 | BERYLLIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14115 | CADMIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14164 | CHROMIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14310 | LEAD-PB | 0.0021 | 0.0131 | 0.0000 | 0.0000 | 0.0000 |
| 14355 | MANGANESE AND COMPOUNDS | 0.0066 | 0.0362 | 0.0000 | 0.0000 | 0.0000 |
| 14361 | MERCURY AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14391 | NICKEL AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14595 | SELENIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 21413 | PM10 CHLORINATED CAMPHEN | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24036 | PM10 ARSENIC AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24115 | PM10 CADMIUM COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24164 | PM10 CHROMIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24310 | PM10 LEAD-PB | 0.0021 | 0.0131 | 0.0000 | 0.0000 | 0.0000 |
| 24355 | PM10 MANGANESE COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24361 | PM10 MERCURY AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24391 | PM10 NICKEL AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24595 | PM10 SELENIUM AND COMPOUNDS | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 51530 | METHANOL | 5.6654 | 34.4661 | 0.0000 | 0.0000 | 0.0000 |
| 51550 | PHENOL | 0.5669 | 3.4748 | 0.0000 | 0.0000 | 0.0000 |
| 51620 | ACETALDEHYDE | 0.6290 | 3.8547 | 0.0000 | 0.0000 | 0.0000 |
| 51640 | ACROLEIN | 0.1051 | 0.6439 | 0.0000 | 0.0000 | 0.0000 |
| 51680 | FORMALDEHYDE | 9.7111 | 59.3539 | 0.0000 | 0.0000 | 0.0000 |
| 51721 | PROPIONALDEHYDE | 0.0001 | 0.0004 | 0.0000 | 0.0000 | 0.0000 |
| 52420 | BENZENE | 0.0001 | 0.0003 | 0.0000 | 0.0000 | 0.0000 |
| 52440 | CUMENE | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 52490 | TOLUENE | 0.0001 | 0.0007 | 0.0000 | 0.0000 | 0.0000 |
| 52510 | XYLENE-U | 0.0001 | 0.0004 | 0.0000 | 0.0000 | 0.0000 |
| 58242 | DIPHENYLMETHANE-4, 4- DIISOCYANATE | 0.0241 | 0.1471 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 16.7134 | 102.0081 | 0.0000 | 0.0000 | 0.0000 |