EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 18182

This table lists the maximum allowable emission rates of the sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

| Emission Point No. (1) | Source Name (2) | Air Contaminant Name (3) | Emission Rates * lb/hr | TPY | (4) |
|---|---|---|---|---|---|
| INC-1 | Wolverine Press Between-Color Dryer (BCD) and Overhead Dryer (OHD), Kidder Press 1 BCD, Tampa Press BCD, Mirage Press BCD and OHD, and Kidder Press 2 BCD (Thermal Oxidizer) | VOC | 3.01 | 6.76 | |
| | | Ammonia | 0.01 | 0.01 | |
| | | POC | 1.33 | 4.77 | |
| KID-1A | Kidder Press 1 OHD | VOC | 5.63 | 11.68 | |
| | | Ammonia | 0.03 | 0.01 | |
| | | POC | 0.08 | 0.21 | |
| KID-2A | Kidder Press 2 OHD | VOC | 6.48 | 14.61 | |
| | | Ammonia | 0.01 | <0.01 | |
| | | POC | 0.08 | 0.21 | |
| TAM-1A | Tampa Press OHD | VOC | 4.78 | 6.70 | |
| | | Ammonia | 0.02 | 0.03 | |
| | | POC | 0.16 | 0.43 | |
| LAM-1A | Laminator 1 Dryer | VOC | 0.47 | 0.90 | |
| | | Ammonia | <0.01 | <0.01 | |
| LAM-2A | Laminator 2 Dryer | VOC | 0.47 | 0.90 | |
| | | Ammonia | <0.01 | <0.01 | |
| FAN-3 | Ink Room | VOC | 0.68 | 1.34 | |
| | | Ammonia | <0.01 | <0.01 | |

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AIR CONTAMINANTS DATA

| Emission Point No. (1) | Source Name (2) | Air Contaminant Name (3) | Emission Rates * lb/hr | TPY (4) |
|---|---|---|---|---|
| FAN-4 | Solvent Room | VOC | 0.34 | 0.67 |
| | | Ammonia | <0.01 | <0.01 |

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AIR CONTAMINANTS DATA

| Emission Point No. (1) | Source Name (2) | Air Contaminant Name (3) | Emission Rates * lb/hr | TPY (4) |
|---|---|---|---|---|
| FAN-1 | Root Fan | VOC | 8.79 | 16.73 |
| | | $NH_3$ | 0.02 | 0.01 |
| FAN-2 | Root Fan | VOC | 8.79 | 16.73 |
| | | $NH_3$ | 0.02 | 0.01 |
| TAM-1B, MIR-1B, LAM-1B and LAM-2B | Corona Treaters (5) | | | |

(1) Emission point designation from plot plan.
(2) Specific point source name.
(3) VOC - volatile organic compounds as defined in General Rule 101.1
POC - non-methane VOC, total oxides of nitrogen, sulfur dioxide, particulate matter, and carbon monoxide
(4) Annual rates are for any 12-consecutive month period.
(5) Ozone produced will degenerate rapidly in the atmosphere resulting in no attributable emissions.

* Facilities may operate:

24 Hours/day 7 Days/week 52 Weeks/year or 8,760 Hours/year

Dated_____