

# 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)	<u>Emission Rates *</u>	
			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	4.44
		NH <sub>3</sub>	0.01	<0.01
		POC	1.33	4.77
KID-1A	Kidder Press 1 OHD	VOC	5.63	10.53
		NH <sub>3</sub>	0.03	<0.01
		POC	0.08	0.21
KID-2A	Kidder Press 2 OHD	VOC	6.48	4.57
		NH <sub>3</sub>	<0.01	<0.01
		POC	0.08	0.21
TAM-1A	Tampa Press OHD	VOC	4.78	3.31
		NH <sub>3</sub>	0.02	<.01
		POC	0.16	0.43
LAM-1A	Laminator 1 Dryer	VOC	0.47	0.66
		NH <sub>3</sub>	<0.01	<0.01
LAM-2A	Laminator 2 Dryer	VOC	0.47	0.66
		NH <sub>3</sub>	<0.01	<0.01
FAN-3	Ink Room	VOC	0.68	0.94
		NH <sub>3</sub>	<0.01	<0.01
FAN-4	Solvent Room	VOC	0.34	0.47
		NH <sub>3</sub>	<0.01	<0.01

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			lb/hr	TPY (4)
FAN-1	Root Fan	VOC	8.79	12.19
		NH <sub>3</sub>	0.02	<0.01
FAN-2	Root Fan	VOC	8.79	12.19
		NH <sub>3</sub>	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 30 Texas Administrative Code 101.1

POC - non-methane VOC, total oxides of nitrogen, sulfur dioxide, particulate matter, and carbon monoxide

NH<sub>3</sub> - ammonia

(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 \_\_\_\_\_