

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 79973

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)
OXI-1, OXI-2	Wolverine Press Between Color Dryer (BCD) and Overhead Dryer (OHD), Comexi 1 Press BCD and OHD, Comexi 2 Press BCD and OHD, and Press 4 BCD and OHD Exhausted through Thermal Oxidizers 1 and 2	VOC	7.69	28.05
		VOC (5)	0.09	0.37
		NH ₃	0.36	0.18
		SO ₂	0.01	0.04
		NO _x	1.61	6.66
		CO	1.35	5.60
		PM	0.12	0.51
LAM-1, 2, and 3	Laminator 1, 2, and 3 OHD	VOC	4.77	14.19
		NH ₃	0.03	0.01
INK-1, 2	Ink Room	VOC	1.60	5.83
		NH ₃	<0.01	<0.01
TNK-1	Solvent Storage Tank	VOC	0.07	0.04
LAM-1A, LAM-2A, 2B and COM-2A, LAM-3A	Laminator 1 through 3 Treaters, Comexi 2 Treater, and Press 4 Treater	Ozone	1.44	3.97
SITE-WIDE		Individual HAP		<10.00
		Combined HAP		<25.00

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- (1) Emission point identification from plot plan.
- (2) Specific point source name.
- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code §101.1
 - NH₃ - ammonia
 - SO₂ - sulfur dioxide
 - NO_x - oxides of nitrogen
 - CO - carbon monoxide
 - PM - particulate matter, suspended in the atmosphere, including PM₁₀
 - PM₁₀ - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.
 - HAP - hazardous air pollutant
- (4) Annual rates are for a rolling 12-consecutive months.
- (5) Product of combustion emissions.

Dated May 26, 2009