

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 46577

The total emissions of air contaminants from any sources listed on this table shall not exceed the stated values. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these sources. The annual emission rates are based on a rolling 12-month period.

AIR CONTAMINANTS DATA

Emission Point No.	Source Name	Air Contaminant Name (1)	<u>Emission Rates</u>	
			lb/hr	TPY
EPN-1	Press Laminators	VOC	6.02	18.95
		NO _x	0.44	1.39
		SO ₂	<0.01	<0.01
		PM	0.03	0.11
		CO	0.37	1.17
EPN-2	Press No. 1 Treater	Ozone	0.55	1.92
EPN-3	Press No. 2 Treater	Ozone	0.55	1.92
EPN-4	Laminator No. 1 Treater	Ozone	0.55	1.92
EPN-5	Laminator No. 1 Treater	Ozone	0.55	1.92
EPN-7	Solvent Recovery	VOC	0.34	1.49
EPN-8	Tank Farm	VOC	0.14	0.62
EPN-9	Tank Farm	VOC	0.44	1.93
FUG1	Plantwide Manufacturing	VOC	19.2	60.48

- (1) VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1
 NO_x - nitrogen oxide
 SO₂ - sulfur dioxide
 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 particulate matter greater than 10 microns is emitted.
 CO - carbon monoxide

Dated March 14, 2001