

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 21148

This table lists the maximum allowable emission rates for 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
1	Five Paint Booths vented to Rotary Concentrator/ Catalytic Oxidizer	VOC	4.99	19.60
		PM	0.02	0.06
		Acetone	0.98	2.27
		Phosphoric Acid	0.67	0.09
		VOC (5)	0.01	0.03
		PM (5)	0.01	0.04
		NO _x 0.11	0.47	
		CO 0.09	0.40	
		SO ₂ <0.01	<0.01	

(1) Emission point identification number from plot plan

(2) Specific point source name

(3) PM- particulate matter, suspended in the atmosphere, including PM₁₀

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1(108)

NO_x - nitrous oxides

CO - carbon monoxide

SO₂ - sulfur dioxide

(4) Rate is for a rolling 12-consecutive months

(5) Combustion product

Dated July 29, 2003