

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 75638

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

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
BTH-001A, BTH-001B, BTH-001C, BTH-002, OVN-001, and OVN-002	Robotic and Manual Spray Booths and Curing Ovens	VOC	36.79	44.73
		PM	0.55	2.41
		Acetone	7.23	2.64
		NO <sub>x</sub> (5)	0.26	1.11
		CO (5)	0.21	0.93
		SO <sub>2</sub> (5)	<0.01	0.01
		VOC (5)	0.01	0.06
		PM (5)	0.02	0.08
		Single HAP		<10.00
		Total HAPs		<25.00

- (1) Emission point identification
- (2) Specific point source name
- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1  
 PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>  
 PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter.  
 NO<sub>x</sub> - nitrogen oxides  
 CO - carbon monoxide  
 SO<sub>2</sub> - sulfur oxides  
 HAP - hazardous air pollutant as defined in Title 40 Code of Federal Regulations Part 63, Subpart C
- (4) Rate is for a rolling consecutive 12-month period.
- (5) Combustion emissions.

Dated October 14, 2005