

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 25619

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant=s property covered by this permit. 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 facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
EPN-4	Adhesives Booth and Oven	PM/PM <sub>10</sub>	0.03	0.02
		VOC (5)	47.30	30.72
		C <sub>3</sub> H <sub>6</sub> O	25.24	16.41
FAN-2	Adhesives Booth Wall Fan	PM/PM <sub>10</sub>	<0.01	<0.01
		VOC (5)	1.86	1.21
		C <sub>3</sub> H <sub>6</sub> O	0.63	0.40
FUG-5	Dust Bin	PM/PM <sub>10</sub> (4)	21.66	0.63
EPN-4 and FAN-2	Adhesives Booth and Oven	Individual HAPs		<10.00
		Total HAPs		<25.00

- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) 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. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.  
VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code ' 101.1  
C<sub>3</sub>H<sub>6</sub>O - acetone  
HAPs - hazardous air pollutants
- (4) Estimated PM/PM<sub>10</sub> emissions from unloading dust bins once per week.
- (5) VOC emissions in lb/hr and TPY include HAP emissions.

Dated August 22, 2006