

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 56362

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

AIR CONTAMINANTS DATA

Emission Point No. (1) (4)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
001008S, 001009S, 001014S, 001015S, 001025S, 001026S, 006111S, 006112S, 006113S, 006114S, 006115S, and 006116S	B-1 South Main Paint Booths (Nos. 31 and 32), Experimental Paint Booth (No. 37), B1-East Adhesive Bonding Booth, B1-West Adhesive Bonding Booth, B-6 Subassembly Paint Booths (Nos. 9, 10, and 11)	VOC PM Acetone	267.00 0.03 23.50	159.00 0.01 9.70
023231V, 023232V, and 023233V	Three Building 23 Metal Melt Tools	VOC PM NO _x CO SO ₂	0.02 0.11 0.30 0.25 0.05	0.08 0.10 1.30 1.09 0.20
026004S	Power House Boiler No. 4	VOC PM NO _x CO SO ₂	0.71 0.75 10.42 4.85 15.89	0.31
PLANTWIDE	Miscellaneous Emissions Generating Operations	VOC Acetone	75.00 10.60	55.40 12.30

- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive 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 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.
 NO_x - total oxides of nitrogen
 CO - carbon monoxide
 SO₂ - sulfur dioxide
- (4) Compliance with annual emission limits is based on a rolling 12-month period.

Dated July 14, 2005