## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 90523

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	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
COATING	Coating	VOC	21.07	4.33
		Exempt Solvent	5.59	1.02
		PM	0.27	0.12
		PM <sub>10</sub>	0.02	0.01
BLASTING	Blasting	PM	2.33	0.14
		PM <sub>10</sub> /PM <sub>2.5</sub>	0.28	0.02
SITEWIDE		Individual HAP Combined HAP		<10.00 (4) <25.00 (4)

- (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) Exempt Solvent Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.
  - 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> and PM<sub>2.5</sub>
  - PM<sub>10</sub> particulate matter equal to or less than 10 microns in diameter PM<sub>2.5</sub> particulate matter equal to or less than 2.5 microns in diameter
  - HAP hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C (40 CFR Part 63)
- (4) This HAP limit is being included so that a Title V permit is not required, but due to U.S. Environmental Protection Agency's once-in, always-in policy the requirements of 40 CFR Part 63, Subpart MMMM (Surface Coating of Miscellaneous Metal Parts and Products) remain applicable because the final compliance date passed without inclusion of an enforceable HAP limit in the permit.
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

\*\* Compliance with annual emission limits is based on a rolling 12-month period.

Date March 29, 2010

Project Number: 150577