## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 78766

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 Name (3)	Emission Rates *		
Point No. (1)	Name (2)	Name (5)		lb/hr	TPY**
MPB001, MPB002, combined		Metal Paint Booths 1 and 2, coatings application combined emissions	VOC ES PM <sub>10</sub>	11.30 8.04 0.01	4.13 9.77 0.01
FPB003, FPB004, FPB005 combined		Face Paint Booths 3, 4 and 5, coatings applications combined emissions	VOC ES PM <sub>10</sub>	21.12 6.48 0.02	4.09 0.58 0.01
RV002, RV003, RV004 RV005, RV006, RV00 RV008, RV009, RV01 RV011, RV012 combined	7,	Powered building roof vents RV2 through RV12, combined emissions from fugitive related coatings, operations, coatings storage, and plastic edge bonding	VOC ES PM <sub>10</sub>	12.89 1.76 0.00	11.00 6.38 0.00
DOV001, DOV002, DOV003, DOV004 combined		Drying ovens DV001, DV002, DV003, and dehydrating oven DV004 coatings related emissions, combined	VOC ES PM <sub>10</sub>	4.19 0.18 0.00	4.17 0.14 0.00
DOV001, DOV002, DOV003, DOV004 an comfort heaters combined	d	All drying and dehydrating oven and comfort heater natural gas combustion emissions, combined	$\begin{array}{c} VOC \\ PM_{10} \\ NO_x \\ CO \\ SO_2 \end{array}$	0.06 0.09 1.14 0.96 0.01	0.15 0.21 2.76 2.31 0.02

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All EPNs Site-wide Sitewide emissions of any HAP -- <10

single HAP

Sitewide emissions of all HAP -- <25

HAPs combined

(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.

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code

§ 101.1

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter

CO - carbon monoxide

HAP - hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or

Title 40 Code of Federal Regulations (40 CFR) Part 63, Subpart C

Exempt Solvent - Those carbon compounds or mixtures of carbon compounds used as

solvents which have been excluded from the definition of volatile organic

compound

\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 7 Days/week 52 Weeks/year or 8760 Hrs/year

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

Date: May 19, 2009