

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 37717

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit after the add-on controls are installed and in operation.

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name	Air Contaminant Name (2)	<u>Emission Rates</u>	
			lb/hr	TPY(3)
CATOXI-1,	Glamour Basecoat and Clearcoat Booths ,	VOC		32.87
	49.45			
CHSBTH-1,	Heaters, Flash-Off Area, and Cure Oven	Exempt Solvent		5.68
	2.27			
CHSBTH-2,	vented through a Rotor Concentrator/	PM/PM <sub>10</sub>	0.34	0.66
CHSBTH-3,	Catalytic Oxidizer; Chassis Booth and	VOC <sub>(comb)</sub>	0.13	0.28
CUROVN-1,	Heater; Chassis Cure Oven; Truck	PM/PM <sub>10</sub> (comb)	0.18	0.40
TUPBTH-1,	Touch-Up Booth and Heater; Glamour	NO <sub>x</sub> (comb)	2.31	5.21
TUPBTH-2,	Sand Booths, Glamour Prep Booths,	CO <sub>(comb)</sub>	1.94	4.37
SNDBTH-1,	Glamour Touch-Up Booth and Heater;	SO <sub>2</sub> (comb)	0.01	0.02
SNDBTH-2	and Plant Painting and Clean-Up	Single HAP		<10.00
PRPBTH-1,	Fugitives	Multiple HAP		<25.00
PRPBTH-2,				
GTUBTH-1,				
GTUBTH-2, and,				
BUILDING				

(1) Emission point identification

(2) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code (30 TAC) § 101.1

Exempt Solvent - compounds excluded in 30 TAC § 101.1 from being defined as VOC

PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>

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

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

CO - carbon monoxide

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

(comb) - combustion emissions

HAP - hazardous air pollutant as identified in Title 40 Code of Federal Regulations Part 63, Subpart C

(3) Rate is for a rolling 12-consecutive months

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Dated March 9, 2005