

## Emission Sources - Maximum Allowable Emission Rates

Permit Number 70192

This table lists the maximum allowable emission rates and all sources of air contaminants 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, sources, and related activities. 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 (FIN)	Air Contaminant Name (2)	Emission Rates	
			lbs/hour	TPY (3)
BTH-1	Stain Manual Spray Booth (SB-1)	VOC	1.12	2.79
		Exempt Solvent	3.58	8.95
		PM <sub>10</sub> /PM <sub>2.5</sub>	<0.01	<0.01
BTH-2	Stain Manual Spray Booth (SB-1)	VOC	1.12	2.79
		Exempt Solvent	3.58	8.95
		PM <sub>10</sub> /PM <sub>2.5</sub>	<0.01	<0.01
BTH-3	Sealer Manual Spray Booth (SB-3)	VOC	0.24	0.59
		Exempt Solvent	0.44	1.09
		PM <sub>10</sub> /PM <sub>2.5</sub>	<0.01	<0.01
BTH-4	Topcoat Manual Spray Booth (SB-4)	VOC	10.48	26.16
		Exempt Solvent	0.43	1.07
		PM <sub>10</sub> /PM <sub>2.5</sub>	0.04	0.08
BTH-5	Off-Line Multi-Coating Manual Spray Booth (SB-5)	VOC	4.95	0.74
		Exempt Solvent	3.04	0.46
		PM <sub>10</sub> /PM <sub>2.5</sub>	0.08	<0.01
FGTV	Stain, Sealer, Topcoat, and Thinner Fugitives	VOC (4)	1.47	3.67
		Exempt Solvent (4)	0.91	2.28

Emission Point	Source Name (FIN)	Air Contaminant	
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**Emission Sources - Maximum Allowable Emission Rates**

No. (1)		Name (2)	Emission Rates	
			lbs/hour	TPY (3)
OVN-1	1.5 MMBtu/hr Drying Oven (OVN-1)	VOC (5)	0.01	0.02
		PM <sub>10</sub> /PM <sub>2.5</sub> (5)	0.01	0.03
		NO <sub>x</sub> (5)	0.15	0.37
		CO (5)	0.12	0.31
		SO <sub>2</sub> (5)	<0.01	<0.01
BTH-1, BTH-2, BTH-3, BTH-4, BTH-5, FGTV, and OVN-1	Spray Booths, Drying Oven, and Fugitives	Single HAP		<10.00
		All HAP		<25.00

(1) Emission point identification number from plot plan.

FIN - Facility identification number

- (2) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101  
 Exempt Solvent - exempt carbon compounds as defined in Title 30 Texas Administrative Code § 101  
 PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>  
 PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter  
 NO<sub>x</sub> - total oxides of nitrogen  
 CO - carbon monoxide  
 SO<sub>2</sub> - sulfur dioxide  
 HAP - hazardous air pollutant as listed in Title 40 Code of Federal Regulations Part 63, Subpart C

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

(4) Fugitive emissions

(5) Combustion emissions

Date: July 10, 2012