

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 23270

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)	Source Name	Air Contaminant Name (2)	Emission Rates	
			lb/hr	TPY
(3)				
GCB01	Gelcoat Booth	VOC	11.24	15.60
		Acetone	1.68	2.40
		PM	0.10	0.15
GCB02	Gelcoat Booth	VOC	11.24	15.60
		Acetone	1.68	2.40
		PM	0.10	0.15
GCB03	Gelcoat Booth	VOC	11.24	15.60
		Acetone	1.68	2.40
		PM	0.10	0.15
GCB04	Gelcoat Booth	VOC	11.24	15.60
		Acetone	1.68	2.40
		PM	0.10	0.15
GCB14	Gelcoat Booth	VOC	11.24	15.60
		Acetone	1.68	2.40
		PM	0.10	0.15
LU05-LU13	Laminating Area	VOC	49.50	71.10
		Acetone	5.58	8.00
		PM	0.36	0.68
		Exempt Solvent	0.25	0.37

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## AIR CONTAMINANTS DATA

Emission * Point No. (1) (3)	Source Name	Air Contaminant Name (2)	Emission Rates	
			lb/hr	TPY
VNTR01	Resin Storage Tank	VOC (4)	0.6	0.01
VNTR02	Resin Storage Tank	VOC (4)	0.6	0.01
R and D01	Research and Development Area 0.52	VOC		1.0
		Acetone	0.3	0.15
		PM	0.02	0.01
FUG04	Warranty Repair Area	VOC (4)	0.18	0.09
		Acetone (4)	0.14	0.07

(1) Emission point identification -  
emission point number from plot plan

(2) VOC - volatile organic compounds as defined in 30 TAC 101.1  
PM - total 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

Exempt Solvent - trichlorofluoromethane, dichlorofluoromethane, or other  
exempt solvent blowing agent

(3) Rate is for a rolling 12 consecutive months

(4) Fugitive emissions

Dated \_\_\_\_\_