

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 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)	<u>Emission Rates</u>	
			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

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VNTR01	Resin Storage Tank	VOC (4)	0.60	0.01
VNTR02	Resin Storage Tank	VOC (4)	0.60	0.01
R and D01	Research and Development Area	VOC	1.00	0.52
		Acetone	0.30	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) Exempt Solvent trichlorofluoromethane, dichlorofluoromethane, or other exempt solvent blowing agent

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>

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

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

(4) Fugitive emissions

Dated May 17, 2004