

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 49191

This table lists the maximum allowable emission rates for all sources covered by this permit.

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY(4)
02EFWS, 02EFWM, 02EFWN2, 02EFWN	Grinding Area 1 with North 1, North 2 Middle and South Fans	PM <sub>10</sub>	0.03	<0.10
04EFES	Grinding Area 2	PM <sub>10</sub>	0.07	0.10
03GCBNW, 03GCBNE	Gel Coat Booth 1 with Fans 1 and 2	Styrene	11.20	
03LAMEN, 03LAMES	Lamination Area 1, Stacks 1 and 2		Styrene	7.20
04GCBNW, 04GCBNE	Gel Coat Booth 2 with Fans 1 and 2	Styrene	1.24	
04EFEN	Lamination Area 2	Styrene	1.20	
03GCBNW, 03GCBNE, 03LAMEN, 03LAMES	Acetone Cleanup	Acetone	12.50	12.80
04GCBNW, 04GCBNE, 04EFEN	Acetone Cleanup	Acetone	1.40	1.40
03GCBNW, 03GCBNE, 03LAMEN, 03LAMES, 04GCBNW, 04GCBNE, and 04EFEN	Gel Coat Booths and Lamination Areas	Styrene		9.74 (5)

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- (1) Emission point identification
- (2) Specific point source names.
- (3) Styrene - volatile organic compound as defined in Title 30 Texas Administrative Code § 101.1  
PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed it shall be assumed that no particulate matter greater than 10 microns is emitted.
- (4) Rate is for a rolling consecutive 12-month period.
- (5) Site-wide emissions are 9.90 tons per year (tpy). The 0.16 tpy difference is from PBR facilities.

Dated August 16, 2004