

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 74024

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 (2) TPY (4)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	
EPN 4	Resin Application* (Fiberglass Stack)	Acetone	8.00	
		11.00		
		Styrene	91.03	60.04
		PM/PM <sub>10</sub>	0.11	0.50
WLDSTKS	Welding Stacks	PM/PM <sub>10</sub>	7.41	1.83
WLDFUG	Welding Building	PM/PM <sub>10</sub>	0.82	0.20
SNDBLSTFUG	Abrasive Blasting Equipment	PM/PM <sub>10</sub>	0.22	0.07
6PNTSTACKS	Paint Booth	PM/PM <sub>10</sub>	2.28	1.98
		VOC	71.70	33.83
PNTFUG	Painting Operation Fugitives	VOC	71.70	33.83
DSLTK1	Diesel Tank 1	VOC	0.78	<0.01
DSLTK2	Diesel Tank 2	VOC	0.78	<0.01
DSLTK3	Diesel Tank 3	VOC	0.78	<0.01
HEATERS-NG		Natural Gas Heater	PM/PM <sub>10</sub>	0.03
	0.01	SO <sub>2</sub>	<0.01	<0.01
		VOC	0.02	<0.01
		CO	0.29	0.13
		NO <sub>x</sub>	0.34	0.15
HEATERS-DSL	Diesel Heaters	PM/PM <sub>10</sub>	<0.01	0.78
		SO <sub>2</sub>	<0.01	0.73

Project Number: 123583

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## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY**
		VOC	<0.01	1.08
		CO	<0.01	2.38
		NO <sub>x</sub>	0.01	11.03

(1) Emission point identification.

(2) Specific point source names.

(3) 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. 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 12-consecutive months.

\* Source includes: Fiberglass (spray application), Fiberglass (hand application), Resin storage tank A, Resin storage tank B, Day tanks (1, 2, 3), and Drums

Dated \_\_\_\_\_