

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 4448

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property 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. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

## AIR CONTAMINANTS DATA

<u>Emission</u> *	Source	Air Contaminant	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
01	North Silo/BH-1	PM	0.19	0.29
02	South Silo/BH-2	PM	0.19	0.29
03	QC300/BH-3	PM	0.03	0.04
06	CAC03/BH-6	PM	0.03	0.064
07	Xspheres/BH-7	PM	0.03	0.064
13r	Small MAC Baghouse	PM	3.952	9.84
		VOC	2.14	5.33
32-37 Total	Resins Storage	VOC	0.04	0.096
40	Core Cure Room Main	VOC	0.082	2.029
55N and 55S	Drum Storage	VOC	0.02	0.046
F1 (4)	Manufacturing Area	PM	1.0	1.0
		VOC	0.95	2.603
F2 (4)	Manufacturing Area	PM	1.0	2.0
		VOC	0.099	3.083
F3 (4)	Manufacturing Area	PM	1.0	4.0
		VOC	0.012	4.68
17R	Large MAC Baghouse	PM	3.104	7.73

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VOC 0.05 0.13

(1) Emission point identification-Emission point numbers  
from plot plan.

(2) Specific point source name.

(3) 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.

VOC - volatile organic compounds as defined in 30 Texas  
Administrative Code Section 101.1

(4) These fugitive emissions are emitted from fans, vents, doors,  
loading docks, and windows.

\* Emission rates are based on and the facilities are limited by the  
following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52

Dated \_\_\_\_\_