

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3493

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

Emission Point No. (1) ton/yr	Source Name (2)	Air Contaminant Name (3)	Emission Rates* lb/hr	
4-35	Former No. 20 Baghouse	PM <sub>10</sub> (4)	0.40	1.75
		PM (5)	0.10	0.44
		NO <sub>x</sub>	1.17	5.12
		SO <sub>x</sub>	<0.01	0.04
		CO	0.25	0.10
		VOC	0.02	0.09
4-35P	Former No. 20 Heat Treater	PM	0.02	0.09
		NO <sub>x</sub>	0.24	1.05
		SO <sub>x</sub>	<0.01	0.04
		CO	0.05	0.22
		VOC	<0.01	0.04
4-43	Former No. 21 Baghouse	PM <sub>10</sub> (4)	0.45	1.97
		PM (5)	0.10	0.44
		NO <sub>x</sub>	1.17	5.12
		SO <sub>x</sub>	<0.01	0.04
		CO	0.25	0.10
		VOC	0.02	0.09
4-43P	Former No. 21 Heat Treater	PM	0.02	0.09
		NO <sub>x</sub>	0.24	1.05
		SO <sub>x</sub>	<0.01	0.04
		CO	0.05	0.22
		VOC	<0.01	0.04

- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) PM<sub>10</sub> - particulate matter less than 10 microns  
 PM - particulate matter  
 NO<sub>x</sub> - total oxides of nitrogen  
 SO<sub>x</sub> - total oxides of sulfur  
 CO - carbon monoxide

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VOC - volatile organic compounds as defined in General Rule 101.1

- (4) Particulate matter emissions from the process.
- (5) Particulate matter emissions from combustion.

\* 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 or Hrs/year 8,760

Dated\_\_\_\_\_