### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

### Permit No. 5640

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	Source		Air Contaminant		<u>Emiss</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
13R	Kiln 2 B	aghouse Stack		PM10 SO2 NOx CO VOC	11.8 1.5 62.0 3.0 1.0	40.5 5.0 271.0 9.5 2.0	
55	Nuisance Dust Baghouse Stack			PM10	0.2	0.6	
12	Kiln 1 Scrubber Stack			PM10 SO2 NOx CO VOC	8.2 0.5 72.3 1.0 0.2	8.2 0.5 72.3 1.0 0.2	

- (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) PM10 particulate matter less than 10 microns in diameter
  - VOC volatile organic compounds as defined in General Rule 101.1
  - NOx total oxides of nitrogen
  - SO2 sulfur dioxide
  - CO carbon monoxide
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Total number of operating hours of Kilns 1, 2 and 3 shall not exceed 16,280 hours per year.

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Emission	Source	Air Contaminant	<b>Emission</b>	Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY	
Numbe	er of operating	g hours of Kiln 1 shal	I not exce	ed 2,000	) hours per year.

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