EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 5640A

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>Emissio</u>	n Rates *
Point No. (1)	Name (2)	Name (3)lb/hr	TPY	
13R	Kiln No. 2 Baghouse Stack	PM ₁₀	11.8	50.15
		SO_2	3.0	12.75
		NO_x	62.0	263.50
		CO	10.0	42.50
		VOC	1.0	4.25
55	Nuisance Dust Baghouse Stack	PM ₁₀	0.2	0.85
12	Kiln No. 1 Scrubber Stack	PM ₁₀	11.8	26.55
		SO_2	3.0	6.75
		NO_x	72.3	162.68
		CO	9.0	20.25
		VOC	1.0	2.25

- (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 30 Texas Administrative Code Section 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - CO carbon monoxide

	(EPN 13R) Days/week	Weeks/year	or Hrs/year <u>4,500</u>			
Kiln No. 2 (EPN 12) and Nuisance Dust Baghouse (EPN 55)						
Hrs/day	Days/week	Weeks/year	or Hrs/year 8,500			

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