

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 38600

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)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			<u>lb/hr</u>	<u>TPY</u>
30	Dryer Baghouse	PM ₁₀	2.23	9.74
		SO ₂	0.02	0.08
		NO _x	3.00	13.11
		CO	2.52	11.01
		VOC	0.33	1.44
22	Surge Hopper/Bagger Baghouse	PM ₁₀	1.12	4.87
23	Split Compartment Silo Baghouse	PM ₁₀	2.23	9.74
1	Raw Aggregate Drop Point (4)	PM	0.15	0.65
		PM ₁₀	0.08	0.33
STKPL	Stockpiles (4)	PM	--	0.51
		PM ₁₀	--	0.25

(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) PM - particulate matter, suspended in the atmosphere, including PM₁₀
 PM₁₀ - 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.

SO₂ - sulfur dioxide

NO_x - total oxides of nitrogen

CO - carbon monoxide

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

(4) Fugitive emissions are an estimate only.

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

Hrs/day 24 Days/week 7 Weeks/year 52 or
Hrs/year 8,736

Concrete Mix Bagging Line: Maximum production of 128 tons per hour
and 400,000 tons per year.

Dated _____