EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 6931

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	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
1	Central Baghouse (4)	PM/PM ₁₀	0.56	1.62
2	Drop Dointo (E)	DM	1 40	4 17
2	Drop Points (5)	PM	1.43	4.17
		PM_{10}	0.68	1.98
STK	Stockpiles (5)	PM		1.45
	,	PM_{10}	-,	0.72

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) PM particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}
 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.
- (4) The cement weigh hopper, the two bulk storage silos, and the truck drop are vented to the Central Baghouse.
- (5) Fugitive emissions are an estimate only.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Production is limited to 200 cubic yards per hour (yd³/hr) and 1,164,800 cubic yards per year (yd³/yr)

16 Hrs/day 7 Days/week 52 Weeks/year or 5,824 Hrs/year

** Compliance with annual emission limits is based on a rolling 12-month period.