EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 6938

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
CEMSILO1	Cement Silo Baghouse	PM_{10}	0.0806	0.0012
DROP1	Stockpile Drop Point	TSP PM ₁₀	0.00023 0.00011	0.0000091 0.0000045
LOAD1	Aggregate Weigh Hopper Loading Drop Point	TSP PM ₁₀	0.000050 0.000025	0.0000020 0.0000010
TRAN1	Aggregate Weigh Hopper Unloading Drop Point	TSP PM ₁₀	0.0019 0.00075	0.000075 0.000030
MIX1	Mixer Truck Drop Point	PM ₁₀	0.04	0.0012
STOCPIL1	Stockpile Fugitives (4)	TSP PM ₁₀		0.0030 0.0015
PLANT1	Plant Fugitives (4)	TSP PM ₁₀		0.00074 0.00037

- (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) TSP total suspended particulate matter (including PM₁₀) PM₁₀ particulate matter less than 10 microns in diameter
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 8 Days/week 5 Weeks/year 52 or Hrs/year 2,080