Emission Sources - Maximum Allowable Emission Rates

Permit Number 76868

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, sources, and related activities. 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)	Emission Rates (6) *	
(1)			lbs/hour	TPY
1	Silo Baghouse	PM ₁₀	0.05	0.21
2	Weigh Hopper Baghouse	PM ₁₀	0.01	0.05
3	Central Baghouse (5)	PM ₁₀	0.69	3.00
F1	Material Handling (4)	PM	0.08	0.04
		PM ₁₀	0.04	0.01
F2	Stockpiles (4)	РМ		0.06
		PM ₁₀		0.03

- (1) Emission point identification either specific equipment designation or emission point number from plot
- (2) Specific point source name. For fugitive sources, use area name or fugitive source name.
- (3) PM total particulate matter, suspended in the atmosphere, including PM_{10} and $PM_{2.5}$, as represented PM_{10} total particulate matter equal to or less than 10 microns in diameter, including $PM_{2.5}$, as represented
- (4) Fugitive emissions are an estimate only.
- (5) Includes truck drop and three of the four cement/fly ash silos.
- (6) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

__24__Hrs/day__7_ Days/week __52__Weeks/year or __8,736__Hrs/year

Maximum Hourly Production: ___140__ Cubic yards/hour

Maximum Annual Production: __70,000__ Cubic yards/year

Date:	December 13, 2012	
I ISTA:	I I I I I I I I I I I I I I I I I I I	
Daic.	DECENIUM 13. ZUIZ	

Project Number: 185091