## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 5229

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 R	ates*
Point No. (1)	Name (2)	Name (3)	lb/hr	
	TPY**			
EPN1-6	Material Handling (4)	PM PM <sub>10</sub>	0.06 0.03	0.06 0.03
EPN7	Cement silo dust colle	ectorPM <sub>10</sub>	0.10	0.10
EPN8	Truck loading (4)	PM PM <sub>10</sub>	1.00 0.28	1.02 0.28
EPN9	Stockpiles (4)	PM PM <sub>10</sub>		1.90 0.95

- (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, including  $PM_{10}$ .  $PM_{10}$  particulate matter less than 10 microns.
- (4) Fugitive emissions are an estimate only

*	Emission rates are based on and the facilities are limited by the following maximum operating schedule:		
	<u>8</u> Hrs/day <u>5</u> Days/week <u>52</u> Weeks/year or <u>2,080</u> Hrs/year		
	Maximum Hourly Production:4 Cubic yards/hour		

Maximum Annual Production: 8,320 Cubic yards/year

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

Dated <u>June 18, 2008</u>