## Emission Sources - Maximum Allowable Emission Rates

## Permit Number 37204

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.	Source Name (2)	Air Contaminant Name (3)	Emission Rates (5)	
(1)			lbs/hour	TPY (4)
1A	Wet Side Scrubber No. 1 Stack (Dryer No. 1 Cyclone)	PM	0.95	4.16
		PM <sub>10</sub>	0.95	4.16
		PM <sub>2.5</sub>	0.95	4.16
1B	Wet Side Scrubber No. 2 Stack (Dryer No. 2)	PM	0.37	1.62
		PM <sub>10</sub>	0.37	1.62
		PM <sub>2.5</sub>	0.37	1.62
2	Dry Side Scrubber No. 1 Stack (Bagging)	PM	0.19	0.83
		PM <sub>10</sub>	0.19	0.83
		PM <sub>2.5</sub>	0.19	0.83
3	Dry Side Scrubber No. 2 Stack (Truck Loadout, Rail Loadout, Storage Silos)	PM	0.37	1.62
		PM <sub>10</sub>	0.37	1.62
		PM <sub>2.5</sub>	0.37	1.62
4	Dry Side Scrubber No. 3 Stack (Can Line)	PM	0.14	0.61
		PM <sub>10</sub>	0.14	0.61
		PM <sub>2.5</sub>	0.14	0.61
5	Dry Side Scrubber No. 4 Stack (Pellet Press)	PM	0.47	2.06
		PM <sub>10</sub>	0.47	2.06
		PM <sub>2.5</sub>	0.47	2.06

- (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 total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as represented PM<sub>10</sub> total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>, as represented
  - PM<sub>2.5</sub> particulate matter equal to or less than 2.5 microns in diameter
- (4) Compliance with annual emission limits (tons per year) is based on a 12-month rolling period.

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<b>Emission</b>	Sources -	Maximum	Allowable	<b>Emission</b>	Rates
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(5)	Planned startup and shutdown emissions are included.	Maintenance activities are not authorized by this
	permit.	

Date: October 24, 2012

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