EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 40503

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
DC01	Bulk Loadout Baghouse	PM ₁₀	0.12	0.12
DC02	Raw Material Silo Baghouse	PM_{10}	0.09	0.07
DC03	Raw Material Silo Baghouse	PM_{10}	0.09	0.07
DC04	Finish Product Silo Baghouse	PM_{10}	0.09	0.23
DC05	Finish Product Silo Baghouse	PM_{10}	0.09	0.23
DC06	Packaging Baghouse	PM_{10}	0.12	0.20
DC07	Surge Bin Baghouse	PM_{10}	0.09	0.40
DC08	Surge Bin Baghouse	PM_{10}	0.09	0.40
DC09	Raw Material Silo Baghouse	PM_{10}	0.09	0.40
DC10	Central Vacuum System	PM_{10}	0.01	0.01
DC12	Surge Bin Baghouse	PM_{10}	0.09	0.40
DC13	Jet Mill Baghouse	PM ₁₀	0.11	0.50

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from plot plan.

<u>24</u> Hrs/day <u>7</u> Days/week <u>52</u> Weeks/year or <u>8,760</u> Hrs/year

⁽²⁾ Specific point source name. For fugitive sources use area name or fugitive source name.

⁽³⁾ PM₁₀ - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.

^{*} Emission rates are based on and the facilities are limited by the following maximum operating schedule:

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY

Date <u>December 12, 2005</u>