## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 4660

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u> lb/hr		
S-3	Drum Dryer No. 1 RTO	PM VOC NO <sub>X</sub> SO <sub>2</sub> CO	1.70 1.80 2.10 0.80 4.60	7.5 7.9 9.2 3.5 20.2	
S-4	Drum Dryer No 2 RTO	PM VOC NO <sub>X</sub> SO <sub>2</sub> CO	1.70 1.80 2.10 0.80 4.60	7.5 7.9 9.2 3.5 20.2	
S-5	Storage Silo 1 Baghouse	РМ	0.21	0.9	
S-6	Storage Silo 2 Baghouse	PM	0.21	0.9	

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) Exempt Solvent Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.
  - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
  - NO<sub>x</sub> total oxides of nitrogen
  - SO<sub>2</sub> sulfur dioxide
  - PM particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>
  - CO carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

Project Number: 160427

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

*	Emission rates	are base	d on an	d the	facilities	are	limited	by	the	following	maximum	operating
	schedule:											

24\_Hrs/day 7\_Days/week 52\_Weeks/year or 8760\_Hrs/year

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

Dated January 4, 2011

Project Number: 160427