EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73441

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**
CS168-1A	Exhaust Stack No. 1A half of emissions from 4,000-hp Worthington Mainliner 14 Vee	NO_x CO VOC PM_{10} SO_2	44.4 5.5 1.7 0.68 0.01	195 24 7.4 3.0 0.04
CS168-1B	Exhaust Stack No. 1B half of emissions from 4,000-hp Worthington Mainliner 14 Vee	NO_x CO VOC PM_{10} SO_2	44.4 5.5 1.7 0.68 0.01	195 24 7.4 3.0 0.04
CS168-2A	Exhaust Stack No. 2A half of emissions from 4,000-hp Worthington Mainliner 14 Vee	NO_x CO VOC PM_{10} SO_2	44.4 5.5 1.7 0.68 0.01	195 24 7.4 3.0 0.04
CS168-2B	Exhaust Stack No. 2B half of emissions from 4,000-hp Worthington Mainliner 14 Vee	NO_x CO VOC PM_{10} SO_2	44.4 5.5 1.7 0.68 0.01	195 24 7.4 3.0 0.04

- (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) NO_x total oxides of nitrogen
 - CO carbon monoxide
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - SO₂ sulfur dioxide
 - PM_{10} 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.

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*	Emission rates are based on a maximum operating schedule of 8,760 hours per year. Data used to demonstrate compliance with the emission rates shall be reported in agreement with the number of significant digits listed in the maximum allowable emission rates table and standard rounding rules shall be applied.			
**	Compliance with annual emission limits is based on a rolling 12-month period.			
	Dated April 15, 2005			