## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 6705

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	<u>Emissi</u>	ion Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
10	Fairbanks-Morse 38TD	-	46.7	101.9
	Dual Fuel Engine	SO <sub>2</sub> 16.8	36.7	
	(3,408 hp)	CO	11.7	25.6
	, , , ,	PM	1.5	3.3
		VOC	1.7	3.7
11	Fairbanks-Morse 38TD	46.7	101.9	
	Dual Fuel Engine	SO <sub>2</sub> 16.8	36.7	
	(3,408 hp)	CO	11.7	25.6
	. ,	PM	1.5	3.3
		VOC	1.7	3.7

- (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

VOC - volatile organic compounds as defined in General Rule 101.1

 $NO_x$  - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide CO - carbon monoxide

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

Hrs/day _	24	Days/week	7	Weeks/year
52	or Hrs/year	8,760		

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