EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 55799

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 Name (2)	Air Contaminant Name (3)	Emission Rates *	
Point No. (1)			lb/hr	TPY**
, ,	. ,			
EXH-1	Cooper Bessemer	NO_x	14.9	65.3
	Engine 1	CO	14.9	65.3
		PM/PM ₁₀	0.65	2.82
		NMHC	7.4	32.6
		SO ₂ 0.2	0.9	
EXH-2	Cooper Bessemer	NO_x	14.9	65.3
	Engine 2	CO	14.9	65.3
	· ·	PM/PM ₁₀	0.65	2.82
		NMHC	7.4	32.6
		SO ₂ 0.2	0.9	
EXH-3	Cooper Bessemer	NO _x	14.9	65.3
	Engine 3	CO	14.9	65.3
	G	PM/PM ₁₀	0.65	2.82
		NMHC	7.4	32.6
		SO ₂ 0.2	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 area name or fugitive source name.
- (3) NO_x total oxides of nitrogen

CO - carbon monoxide

NMHC - non-methane hydrocarbons

PM - particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - particulate matter 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.

SO₂ - sulfur dioxide

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable

emission rate.	
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* Emission rates are based on and the facilities are limited by the following maximuschedule:	ım operating
Hrs/day Days/week Weeks/year or <u>8,760</u> Hrs/year	
DatedA	pril 15, 2005
schedule: Hrs/day Days/week Weeks/year or <u>8,760</u> Hrs/year	