

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 302

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)	lb/hr	TPY	Emission Rates *
CASE I--2688 HOURS FIRING NATURAL GAS AT FULL LOAD					
HA-S4 and HA-S5	Boiler No. 4 and Boiler No. 5**	NO _x	1093		1469
		CO	1312		1764
		SO ₂	81		109
		PM	109		146
		VOC	8		11

CASE II--720 HOURS FIRING NO. 2 FUEL OIL AT FULL LOAD

HA-S4 and HA-S5	Boiler No. 4 and Boiler No. 5**	NO _x	1679		604
		CO	1399		504
		SO ₂	2780		1001
		PM	560		202
		VOC	8		3

- (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
SO₂ - sulfur dioxide
CO - carbon monoxide

* Emission rates are based on the above full load schedule, and the facilities are limited by the following maximum operating schedule:

Hrs/day___Days/week___Weeks/year___or Hrs/year 8,760

** Emission rates are for each individual unit operated under this permit.

Dated_____