

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permits No. 302 and 303

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	<u>Emission Rates *</u>
CASE I--2688 HOURS FIRING NATURAL GAS					
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

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 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_____