EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 1088A

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
Auxiliary Fuel Firin	g - Diesel or No. 2 Fuel Oil	*		
BLR-1	No. 1 Boiler	SO ₂	18.05	14.41
		NO_x	10.17	8.12
		CO	2.54	2.03
		PM	1.68	1.34
		VOC	0.10	0.08
BLR-2	No. 2 Boiler	SO ₂	36.79	29.36
		NO _x	22.49	17.95
		CO	4.69	3.74
		PM	3.09	2.47
		VOC	0.19	0.15

- * BLR-1 and BLR-2 maintain a grandfathered status for the firing of sweet natural gas.
- ** Emission rates are based on the maximum boiler operating schedule of $\underline{1,596}$ hours per year.
- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name.
- (3) SO₂ sulfur dioxide

NO_x - total oxides of nitrogen

CO - carbon monoxide

PM - particulate matter

VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1