EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2565

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>Emission Rates</u>	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
EB-110	126.6 MM Btu/Hr	NO_x	25.0	109.0
	Boiler	CO	4.0	17.5
		VOC	0.19	0.82
		SO ₂	0.08	0.35
		PM	0.4	1.75
EB-111	126.6 MM Btu/Hr	NO_x	25.0	109.0
	Boiler	CO	4.0	17.5
		VOC	0.19	0.82
		SO_2	0.08	0.35
		PM	0.4	1.75
EB-111	72.18 MMBtu/hr	NO_x	5.42	9.10
	Temporary Packaged	CO	5.42	9.10
	Boiler (4)	VOC	0.4	0.67
		SO ₂	0.05	0.09
		PM	0.55	0.93
EB-113	126.6 MM Btu/Hr	NO_x	25.0	109.0
	Boiler	CO	4.0	17.5
		VOC	0.19	0.82
		SO_2	0.08	0.35
		PM	0.4	1.75
EB-114	126.6 MM Btu/Hr	NO_x	25.0	109.0
	Boiler	CO	4.0	17.5

 $\begin{array}{cccc} VOC & & 0.19 & 0.82 \\ SO_2 & & 0.08 & 0.35 \\ PM & & 0.4 & 1.75 \end{array}$

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(1) Emission point identification - either specific equipment designation or emission point number from plot plan.
<pre>(2) Specific point source name. (3) VOC -volatile organic compounds as defined in General Rule 101.1 NO_x -total oxides of nitrogen SO₂ -sulfur dioxide PM -particulate matter CO -carbon monoxide</pre>
(4) The temporary packaged boiler will replace the Boiler B-111 for a maximum of five months from the issue date of this permit.
* Annual emission rates are based on, and the facilities are limited by, the following maximum operating schedule:
Hrs/day <u>24</u> Days/week <u>7</u> Weeks/year <u>52</u> or Hrs/year <u>8,760</u>
Dated _