EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 25850

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>Emissio</u>	n Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
EPN 001 (4)	Wood-Fired Kiln 12 MM Btu/hr	NO_x CO VOC SO_2 PM	2.36 20.87 19.62 1.22 1.20	8.92 78.89 74.16 4.61 4.54
EPN 002 (4)	Wood-Fired Kiln 12 MM Btu/hr	NO_x CO VOC SO_2 PM	2.36 20.87 19.62 1.22 1.20	8.92 78.89 74.16 4.61 4.54

- (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
- (4) Kiln No. 1 and Kiln No. 2 emit through multiple vents in the roof. The emission rate shown is a total emission rate for the entire kiln and not from a single vent.
 - * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day <u>24</u> <u>315</u> Days/year	Days/week	7	_Weeks/year52	2	Hrs/year <u>7,560</u>	<u>)</u> or
					Di	ated