EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 22521

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	Source		Air Contaminant		Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>			
1	Separator			PM	0.88	2.5	
5	Kiln (22.5 MMBF/yr)			VOC COC	1.05 1.31	4.41 5.55	
8	Sawdust fired Boiler (23.4 MMBtu/hr)			PM NOx SO2 CO VOC	3.95 1.2 0.27 26. 3.06	16.6 5.1 1.13 109. 12.9	

- (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
 - NOx total oxides of nitrogen
 - SO2 sulfur dioxide
 - CO carbon monoxide
 - COC condensible organic compounds
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760