EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 5859

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)	Emiss #/hr	ion Rates* TPY		
1	High Efficiency Air Filter Stack			PM10 CO VOC	0.79 15.84 1.85	0.14 2.89 0.34
				CH3COOH	5.28	0.96
				HCHO	0.27	0.05
				CH3CHO	1.54	0.28

- (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) PM10 particulate matter less than 10 microns in diameter
 - CO carbon monoxide
 - VOC volatile organic compounds as defined in General Rule 101.1

CH3COOH - organic acids

HCHO - formaldehyde

CH3CHO - acetaldehyde

* Emission rates are based on and the facilities are limited to the following maximum throughput:

Sawdust throughput: <u>0.24</u> tons/hour and <u>88</u> tons/year

U	a	ιŧ	-	u			

Datad