## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 27942

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	<b>Emission</b>	Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
1	Cyclone Dust Collector	TSP PM <sub>10</sub> VOC	2.00 2.00 0.28	2.34 2.34 0.33
2	Shavings Bin Loadout	TSP PM <sub>10</sub>	4.02 4.02	4.71 4.71
3	Sawdust Handling (4)	TSP PM <sub>10</sub> VOC	4.89 4.89 0.69	5.72 5.72 0.80
4	Deck Sawing (4)	TSP PM <sub>10</sub>	2.35 2.35	2.74 2.74
5	Log Debarking (4)	TSP PM <sub>10</sub>	0.64 0.64	0.75 0.75
6	Bark Storage and Handling (	4) TSP PM <sub>10</sub>	0.10 0.10	0.12 0.12
7	Dipping Operation (4)	VOC	2.66	3.12
8	Diesel Tank	VOC	0.01	0.01

<sup>(1)</sup> Emission point identification - either specific equipment designation or emission point number from plot plan.

<sup>(2)</sup> Specific point source name. For fugitive sources use area name or fugitive source name.

<sup>(3)</sup> VOC - volatile organic compounds as defined in General Rule 101.1

 $<sup>\</sup>mathsf{TSP}\$  - total suspended particulate, including  $\mathsf{PM}_{10}$ 

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(4) Fugitiv		ss than 10 microns in dia estimate only and should	neter not be considered as a max	imum allowable
	ion rates are based on the contraction in the contr		mited by the following maxii	num production
8	<u>, 376</u> LB-ft/hr and <u>34,</u> 0	000,000 LB-ft/yr		
	9_ Hrs/day	5_ Days/week	52_ Weeks/year or	2,340
Hrs/year				
				Dated