EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 52827

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		Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY**
13	Wood Flour Silo		PM ₁₀	0.02	0.02
14	Hydrapulper		PM	0.61	2.68
15	Drying Hood Stack		PM	0.92	4.01
35	Asphalt Storage Tank	SO ₂ VOC	PM 0.30 0.15	0.88 1.31 0.68	3.86
36	Hot Oil Heater	SO ₂ NO _x CO VOC	PM 0.01 0.38 0.63 0.04	0.06 0.02 1.64 2.76 1.81	0.25
37	Asphalt Heater	SO ₂ NO _x CO VOC	PM 0.01 0.15 0.25 0.02	0.02 0.01 0.66 1.10 0.07	0.10

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from a plot plan.

⁽²⁾ Specific point source names. For fugitive sources, use an area name or fugitive source name.

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	NO _x - total oxide SO ₂ - sulfur diox PM - particulate PM ₁₀ - particulate	ide matter, suspended in the atmos matter equal to or less than assumed that no particulate ma pnoxide yde	sphere, including P 10 microns in diar	$M_{\scriptscriptstyle{10}}$. neter. Where PM is not			
*	Emission rates are based on and the facilities are limited by the following maximum operating parameters:						
	<u>24</u> Hrs/day <u>7</u>	Days/week <u>52</u> Weeks/year	or <u>8,760</u> Hrs/year				
**	Compliance with annual emission limits is based on a rolling 12-month period.						
	<u>Facility</u> <u>Ma</u>	aximum Hourly Throughput	Maximum Annı	<u>ıal Throughput</u>			
	Hydra-Pulpers	3.1 tons	27,000	tons			
	Wood Flour Silo	NA	6,833	tons			
				Dated			