

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 34572

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 sources.

AIR CONTAMINANTS DATA

Emission * Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
Burn1	Production Area 1	VOC	1.98	7.21
Cure1	Production Area 1	VOC	3.50	12.34
Burn2	Production Area 2	VOC	1.98	7.21
Cure2	Production Area 2	VOC	2.96	10.81
Flock	Flock Application Area	VOC	2.18	1.64**
Burn3	Production Area 3	VOC	1.98	7.21
Cure3	Production Area 3	VOC	5.78	10.69
SC1, SC2, SC3, and SC4	Straight and Cut Area	VOC	9.88	21.52
T1 through T14	Building 1 Fugitives	VOC	<0.01	0.02
X1 through X12	Building 2 Fugitives	VOC	0.21	0.24
V1 through V17	Building 3 Fugitives and 0.30 Redi-Cover Area	VOC		0.14
AP	Natural Gas Combustion (for all points above) 2.45	VOC	0.02	0.10
		NO _x		0.56
		SO ₂	<0.01	0.01

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		PM	0.05	0.68
		CO	0.14	0.61
BH1	Tube Sander Baghouse	PM	0.19	0.68
(1)	Emission point identification.			
(2)	Specific point source name.			
(3)	PM	- particulate matter		
101.1	VOC	- volatile organic compounds as defined in TNRCC General Rule		
	NO _x	- oxides of nitrogen		
	SO ₂	- sulfur dioxide		
	CO	- carbon monoxide		

* Emission rates are based on and the facilities (except the flocking area) are limited by the following maximum operating schedule:

Hrs/year 7,296

** Emission rates are based on and the operations at the flocking area are limited by the following maximum operating schedule:

Hrs/year 4,864

Dated _____