EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 21144

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant		Emission Rates			
Point No. (1)	Name (FIN)		Name (2)	lb/hr	TPY (3)		
		ι	JV Finish Line				
21A, 21B, 22A, 22B, 23, 24, 25, 26, and 27	Stain Roll Coater (26), Sealer Roll Coaters 1-3 (21A, 21B, Finish Roll Coater (25), and Curing Ovens 1-4 (22A, 22E	23),	VOC 27)	20.88	64.95		
20A and 20B	•	B) SO ₂ VOC PM	NO _x CO <0.01 0.01 0.01	0.12 0.10 <0.01 0.03 0.04	0.53 0.44		
	Wax/Plank Line						
2B	Stain Roll Coater (2B)		VOC	37.20	12.00		
4B	•	SO ₂ VOC PM	NO _x CO <0.01 0.02 0.03	0.45 0.38 0.01 0.11 0.15	1.97 1.66		
			Gluing				
PG-05A and PG-05B Glue Preparation Area (PG-05A) and			nd 12.50	VOC	4.29		
	Plywood Glue-Up Press (PG-			PM	0.08		
	Site-Wide Clean-Up						
2B, 4B, 21A, 21B,	Roll Coaters (2B, 4B, 21A, 21	lB,	VOC (5)	51.44	8.50		

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates			
Point No. (1)	Name (FIN)	Name (2)	1b/hr	TPY		
<u>(3)</u>						
23, 25, and F-1	23, 25, IMP-13)					
		Woodworking				
		Woodworking				
BH-A, BH-B, BH-C, BH-D, and BH-E	UV, Wax/Plank, Oil Specialty, and New Village Plank Sawing Sanding, and Brushing (SYS	_	3.61	15.82		
	Veneer Drying					
35, 36, 37, 38, 39,	Veneer Dryers 1 and 2 (VD-20)		1.09	1.73		
and 40		PM	1.32	2.10		
	Storage Tanks					
F-10	Resin Storage Tanks 1 and 2 (GT-22A and GT-22B)	VOC (4)	<0.01	<0.01		
	Boiler Building					
F-9	Wood Dust Fuel Handling/Stora (BFB-21)	age PM (4)	0.32	1.42		
		Other				
S-4	Truck Loading Stations and Chipper Hog vented through a Dust Collector (TL-14)	PM a	0.09	0.38		

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(1) Emission point number from a plot plan

(2) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

PM - particulate matter, suspended in the atmosphere, including PM₁₀

 PM_{10} - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter

greater than 10 microns is emitted.

NO_x - total oxides of nitrogen

CO - carbon monoxide

SO₂ - sulfur dioxide

- (3) Rate is for a rolling 12-consecutive months
- (4) Fugitive emissions
- (5) Emissions from Source IMP-13, EPN F-1 are fugitive

Dated April 30, 2004