

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

R-549

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	<u>Emission Rates*</u>	
Point No. (1)	Name (2)	Name (3)	#/hr	TPY
PV1	Press Vent	MDI	0.016	0.056
PV2	Press Vent	MDI	0.016	0.056
PV3	Press Vent	MDI	0.016	0.056
RV	Roof Vent	MDI	0.006	0.021
F1,2,3,4	Press Area	MDI	0.006	0.021
CP401	Reject Cyclone	MDI	0.00062	0.0027
CP402	Trim Baghouse	MDI	0.00153	0.0067
CP403	MDI Baghouse	MDI	0.0167	0.073
CP208A	Dryer Stack	VOC	10.0	40.25
		PM	9.07	36.51

- (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) VOC - volatile organic compounds as defined in General Rule 101.1
 PM - particulate matter
 MDI - polymeric methylene-diphenyldiisocyanate

Annual Emission rate for CP208A is based on 8050 hours per year. Annual emission rates for the first five emission points on this page are based on an annual production rate of 135 million square feet of 3/8 inch board; hourly emission rates are based on maximum press capacity.

* Emission rates for CP401, 402 and 403 are based on and these sources are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8760

Revised _____

