

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 20851

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)	lb/hr	TPY
66	Fiberglass Baghouse Vent (a) 1.57		PM ₁₀	0.36
27	System I Baghouse Vent (b) 8.89		PM ₁₀	2.03
35	System II Baghouse Vent (c) 4.12		PM ₁₀	0.94
36	Dens Shield Paint Line Baghouse Vent (d)	PM ₁₀	1.68	7.35
	Dens Shield Paint Line (4) 13.70		VOC	3.13

- (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) PM₁₀ - particulate matter less than 10 microns
 VOC - volatile organic compounds
 (4) Fugitive emissions

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

- (a) Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760
 Maximum Hourly Production: 43.5 Tons/hour of product
 Maximum Annual Production: 381,060 Tons/year of product
- (b) Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760
 Maximum Hourly Production: 79.6 Tons/hour of landplaster
 Maximum Annual Production: 697,500 Tons/year of landplaster
- (c) Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760

Maximum Hourly Production: 62.4 Tons/hour of stucco

Maximum Annual Production: 546,250 Tons/year of stucco

(d) Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760

Maximum Hourly Production: 22.7 Tons/hour of product

Maximum Annual Production: 198,700 Tons/year of product

Dated _____