

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

3800

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
1	Storage Tanks (4)	VOC	0.91	0.91
3	Baghouse	PM10	0.30	0.30

- (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 as defined in General Rule 101.1
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

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

Hrs/day ___ Days/week ___ Weeks/year ___ or Hrs/year 2,000

188 batches per year at 4 hours per batch and the following:

PRODUCT	RAW MATERIAL	RAW MATERIAL USAGE	
		Per Batch	Per Annual
Mightyplate Roof Coating	Asphalt Dry Additives	427 gal 470 lb	2,371 gal 11,750 lb
Mightyplate Plastic Cement	Asphalt Dry Additives	605 gal 1,680 lb	38,720 gal 107,520 lb
Mightyplate II Roof Coating	Asphalt Dry Additives	876 gal 1,330 lb	32,412 gal 49,210 lb
Aluminum Roof Coating	Asphalt Dry Additives	422 gal 1,800 lb	9,284 gal 39,600 lb

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Texotropic Fibrated Roof Coating	Asphalt Dry Additives	443 gal 2,022 lb	11,075 gal 50,550 lb
--	--------------------------	---------------------	-------------------------