

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 21549

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	<u>Emission Rates</u>	
			lb/hr	TPY
<u>DEGREASER OPERATIONS</u>				
M-1206	Vapor Degreaser	Trichloroethylene	45.0	12.0
<u>MIX BUILDING OPERATIONS</u>				
M-1229-1	Mixer Vac Pump Vent (3)	Perfluoro PF-5060	150.0	18.0
		CFC-113	150.0	18.0
		Methylene Chloride	15.0	3.5
		Toluene	37.0	6.8
		Isopropyl Alcohol	18.0	3.3
		Ammonia	3.0	0.7
M-1229-4	Steam Ejector Vent (3)	Perfluoro PF-5060	150.0	18.0
		CFC-113	150.0	18.0
		Methylene Chloride	15.0	3.5
		Toluene	37.0	6.8
		Isopropyl Alcohol	18.0	3.3
		Ammonia	3.0	0.7
M-1230-1	Mixer Vac Pump Vent (3)	Perfluoro PF-5060	150.0	18.0
		CFC-113	150.0	18.0
		Methylene Chloride	15.0	3.5
		Toluene	37.0	6.8
		Isopropyl Alcohol	18.0	3.3
		Ammonia	3.0	0.7
M-1230-4	Steam Ejector Vent (3)	Perfluoro PF-5060	150.0	18.0
		CFC-113	150.0	18.0
		Methylene Chloride	15.0	3.5

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		Toluene	37.0	6.8
		Isopropyl Alcohol	18.0	3.3
		Ammonia	3.0	0.7
M-1230-5	Freon Recovery System Vent (3)	Perfluoro PF-5060	150.0	18.0
		CFC-113	150.0	18.0

NOTE: The combined emissions from EPNs M-1229-1, M-1229-4, M-1230-1, M-1230-4, and M-1230-5 shall not exceed the hourly and annual limits specified for M-1229-1.

- (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) Emissions of the same air contaminant shall not occur simultaneously from the two mix buildings.

The facilities are limited by the following maximum operating schedule:

Hrs/day____Days/week____Weeks/year____or Hrs/year 8,760

Dated _____