## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 77713

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	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
FugProdMfg (4)	Fugitive Emission Area XPS Equipment Leaks Only	HCFC 142b HFC 134a	0.75 0.87	3.16 3.80
FugProdMfg	Fugitive Emission Area Foam Line Emissions Only	PM	0.03	0.13
ME 1515, ME 1562, FL1800, ME1835, FugProdMfg	Extrusion Die Vent Expansion Vent Finishing Vent Filter Recycle Extruder Vent Fugitive Emission Area -XPS	HCFC 142b HFC 134a PM	291.00 291.00 2.06	240.00 424.00 9.01
FL1269	1269 Powder Additive Vent Filter	PM	0.01	0.06
FL1215	1215 Recycle Silo Filter	PM	0.03	0.13
FL1201	1201 Virgin Silo Filter Vent	РМ	0.05	0.03
FL1205	1205 Recycle/Virgin Day Hopper Filter Vent	PM	0.12	0.04

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) HFC hydrofluorocarbon
  - HCFC hydrochlorofluourocarbon
  - PM particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>
  - PM<sub>2.5</sub> particulate matter less than 2.5 microns
  - PM<sub>10</sub> particulate matter of 10 microns or less
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- \*\* Compliance with annual emission limits is based on a rolling 12-month period.