EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 35668

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 (3)	Source	Air Contaminant	<u>Emission</u>	Rates
Point No. (1)	Name (2)	Name	lb/hr	<u>TPY</u>
PE-001	Pre-Expander	Pentane	5.16	10.8
VAC-001 and VAC-002	Pre-Expander	Pentane	0.23	0.48
EF-001, EF-002, and EF-003	Bead Box Opening and Bag Storage Areas	Pentane	4.51	9.48
EF-005, EF-006, EF-007, and EF-008	Molding Operation 8	Pentane	1.8	3.8
RIDGE-01 through RIDGE-13	Molding Operation	Pentane	0.23	0.52
TRBN-001 through TRBN-015	Warehouse Storage	Pentane	1.54	3.3

- (1) Emission point identification 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) Emission rates are based on an operating schedule of 4,211.54 hours per year; however, facilities have the flexibility to operate continuously. Emission rates for a group of emission points represent the total emission rate for that group.