EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 20229

This table lists the maximum allowable emission rates. The total emissions of air contaminants from any of the sources listed in this table shall not exceed the values stated. 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 sources.

AIR CONTAMINANTS DATA

Emission	ssion Source /		Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
IBC-408	Line 408 Extruder	VOC PM	0.08 <0.01	0.36 <0.01
BMX-408	Line 408 Bag Machine	VOC PM	<0.01 <0.01	<0.01 <0.01
BLD-001	Fugitive Emissions from Line 408	VOC PM	0.08 0.01	0.36 0.01
DIE-447	Line 447 Extruder	VOC PM	0.01 0.02	0.05 0.06
DRY-447	Line 447 Dryer Exhaust	VOC PM	0.03 <0.01	0.11 0.01
BLD-011	Fugitive Emissions from Line 447	VOC PM	0.01 0.01	0.05 0.11
BLD-003	Bag Machines and Grinder F	VOC PM 0.06	<0.01 0.15	0.01
BER-001	Electric-heated Oven	VOC PM <0.01	<0.01 <0.01	<0.01

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

BLD-020	Bag Machines		VOC	< 0.01	< 0.01
	•	PM	0.03	0.07	

- (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) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - PM particulate matter, suspended in the atmosphere, including PM₁₀
 - PM₁₀ particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day	['] 24	Days/wee	k 7	Weeks/year	52	or Hrs/year	· 8,760

Dated <u>August 25, 2006</u>