EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 36277

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	ir Contaminant <u>Emissi</u>		Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
BBL1111	PVC Railcar Unloading Fabric Filter	PM (PVC)	0.12	0.51
BCY1111A, BCY1111B	PVC Silo Cyclones	PM (PVC)	0.15	0.64
BBL1114	Head Tank Bag Filter	PM (PVC)	0.19	0.81
BBL1116	3 Tank Bag Filters	PM_{10} (TiO ₂)	0.18	0.78
BBL1117	7 Tank Bag Filters 0.39	PM/PM ₁₀ (Additives)		0.09
BBL1155	Hot Mixer Baghouse 0.07	PM (PVC, Additives)		0.02
	0.07	VCM OMS	0.03 0.27	0.12 1.18
BBL1141 Compound)	Transfer Operations Bagh 0.12	ouse 0.54	PM	(PVC
BFL1142A, BFL1142B, BDC1151	Product Silo Bag Filters or Gaylord Boxing Bagh		3)0.12	0.54
BBL1160	Vacuum Cleaner Baghouse	PM (PVC Compound	1)0.05	0.20
BTK1118A	Liquid Ingredient Tank	Tin Stabilizer	<0.001	<0.01

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BTK1118B Liquid Ingredient Tank Tin Stabilizer <0.001 <0.01

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- (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 General Rule 101.1

PM - total suspended particulate, including PM₁₀

 \mbox{PM}_{10} - particulate matter less than or equal to 10 microns in diameter

PVC - polyvinyl chloride

VCM - vinyl chloride monomer OMS - odorless mineral spirits

TiO₂ - titanium dioxide

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

_Hrs/day _____Days/week _____Weeks/year or<u>8760</u> Hrs/year

Dated _