

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 18153

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 (3)	<u>Emission Rates *</u>	
			<u>lb/hr</u>	<u>TPY**</u>
EV-204	Bagging Bin Bag Filter	PM	0.27	0.18
		VOC 2.86	0.64	
EV-270	Pellet Line Lot Blender (5)	PM	0.04	0.08
		VOC 2.38	3.18	
EV-270	Pellet Line Lot Blender (5)	PM	0.04	0.08
		VOC 2.38	3.18	
EV-270	Pellet Off-Spec Bin (5)	PM	0.04	0.01
		VOC 2.38	3.18	
EV-271	Carlot Silo Blender	PM	0.27	0.78
		VOC 2.86	2.54	
EV-272	Additive Hopper Vent Filter	PM	0.02	0.01
EV-273	Pellet Dryer Exhaust	VOC	2.38	3.18
EV-274	Main Cooling Tower	VOC	0.35	1.49
EV-275	Master Batch Blender Vent	PM	0.16	0.03
EV-277	Inline Blender Vent Filter	PM	0.01	0.02
		VOC 2.17	9.49	
F-2	Process Fugitives (4)	VOC	0.53	2.31

(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) PM - particulate matter

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

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- (4) Emission rate is an estimate and compliance is demonstrated by meeting the requirements of the applicable Special Conditions and permit application representations.
- (5) The VOC emission rates shown for each of the three emission points represents the total maximum emission rate from all three emission points.

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

24 Hrs/day 7 Days/week 52 Weeks/year

** Compliance with annual emission limits is based on a rolling 12-month period.

Dated _____