

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 1040

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)	Emission Rates*	
			lb/hr	TPY**
337V-P3504C	Flakers/Packaging	PM ₁₀	0.9	3.9
377V-3509	Dust Collector	PM ₁₀	0.06	0.26
377V-3525	Dust Collector	PM ₁₀	0.43	1.88
377V-3558	Dust Collector	PM ₁₀	0.61	2.67
370F	Wingtack Unit Fugitives (4)	VOC	12.61	55.24
370WF	Wastewater	VOC	8.05	5.10
370FL-Q503	Flare	VOC	23.58	9.23
		NO _x	1.13	0.50
		SO ₂	<0.01	
		CO	8.07	3.42
		BF ₃	0.005	0.006
370T-F2304	WT 10 Tank	VOC	2.6	0.04
370T-F704	Storage Tank	VOC	0.43	0.12
377F	Finishing	PM ₁₀	0.55	2.40
470F	Wingstay Unit Fugitives (4)	VOC	9.49	41.56
470WF	Wastewater	VOC	0.59	2.59
477F	Finishing	VOC	0.35	0.32

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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) PM_{10} - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.
- VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- NO_x - total oxides of nitrogen
- SO_2 - sulfur dioxide
- CO - carbon monoxide
- BF_3 - boron trifluoride
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

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

Hrs/day___Days/week___Weeks/year___or Hrs/year 8,760

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

Dated_____