EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 75178

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	Air Contaminant		Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY**
CPILE	Cullet Storage Pile	PM ₁₀	PM 0.10	0.20 0.44	0.87
WETHOP	Wet Cullet Hopper	PM ₁₀	PM 0.02	0.03 0.05	0.10
C-2	Furnace 1 Cyclone	NO _x SO ₂ CO VOC	PM/PM ₁₀ 1.20 <0.01 1.01 0.07	0.71 5.26 0.03 4.42 0.29	3.09
C-3	Furnace 2 Cyclone	NO _x SO ₂ CO VOC	PM/PM ₁₀ 1.20 <0.01 1.01 0.07	0.71 5.26 0.03 4.42 0.29	3.09
C-4	Furnace 3 Cyclone	NO _x SO ₂ CO VOC	PM/PM ₁₀ 1.20 <0.01 1.01 0.07	0.71 5.26 0.03 4.42 0.29	3.09
BLDFUG	Building Fugitives		PM 0.07 0.46	1.50 0.20 1.50	0.42

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emissio</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**	
B-1	Cullet Handling,	PM/PM_{10}	0.62	2.72	
	Dryer, and Glass	NO_x	0.04	0.18	
	Crusher Cartridge Filter	SO_2	< 0.01	< 0.01	
	Baghouse Stack	CO	0.04	0.15	
	-	VOC <0.01	0.01		

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) PM particulate matter, suspended in the atmosphere, including PM₁₀.
 - PM_{10} 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.
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - CO carbon monoxide
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- (4) Fugitive emissions are an estimate only.
- * Emission rates are based on the following maximum operating schedule:
- ** Compliance with annual emission limits is based on a rolling 12-month period.

24	Hrs/dav	<i>y</i> 7	Days/w	eek 52	Weeks/	vear or	8,760	Hrs/\	/ear

Dated	December 6,	, 2005