Permit Number 45895

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
BLR_1	Boiler No. 1	SO ₂ NO _x CO VOC	PM ₁₀ 0.02 1.1 0.9 0.1	0.1 0.1 4.5 3.8 0.3	0.4
BLR_2	Boiler No. 2	SO ₂ NO _x CO VOC	PM ₁₀ 0.01 0.9 0.7 0.1	0.1 0.1 3.6 3.1 0.2	0.3
DC_1	Dryer Cyclone No. 1	PM ₁₀ SO ₂ NO _x CO VOC	PM 0.4 0.03 1.8 1.5 0.1	1.7 1.4 0.2 7.8 6.5 0.5	7.4
DC_2	Dryer Cyclone No. 2	PM ₁₀ SO ₂ NO _x CO VOC	PM 0.3 0.03 1.8 1.5 0.1	1.3 1.2 0.2 7.8 6.5 0.5	5.5
UNL_1	Truck Receiving	PM ₁₀	PM 0.2	1.1 0.2	1.0

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY	
CAL_1A	Cooling Air Lift	PM	0.1	0.4	
	Cyclone No. 1A	PM ₁₀	0.01	0.04	
CAL_1B	Cooling Air Lift	PM	0.1	0.3	
	Cyclone No. 1B	PM ₁₀	0.01	0.03	
CAL_2A	Cooling Air Lift	PM	0.1	0.4	
	Cyclone No. 2A	PM ₁₀	0.01	0.04	
CAL_2B	Cooling Air Lift	PM	0.1	0.3	
	Cyclone No. 2B	PM ₁₀	0.01	0.03	
DCSBH	Dust Collection System Baghouse	PM ₁₀	0.5	2.2	
MAL_1A	Hammer Mill Air Lift	PM	0.1	0.3	
	Cyclone No. 1A	PM ₁₀	0.01	0.03	
MAL_1B	Hammer Mill Air Lift	PM	0.1	0.3	
	Cyclone No. 1B	PM ₁₀	0.01	0.03	
MAL_2A	Hammer Mill Air Lift	PM	0.1	0.3	
	Cyclone No. 2A	PM ₁₀	0.01	0.03	
MAL_2B	Hammer Mill Air Lift	PM	0.1	0.3	
	Cyclone No. 2B	PM ₁₀	0.01	0.03	
MAL_3	Hammer Mill Air Lift	PM	0.04	0.2	
	Cyclone No. 3	PM ₁₀	<0.01	0.02	
MAL_4	Hammer Mill Air Lift	PM	0.1	0.3	
	Cyclone No. 4	PM ₁₀	0.01	0.03	
FFAL_1	Finished Flour Air Lift	PM	0.03	0.2	
	Cyclone No. 1	PM ₁₀	<0.01	0.02	

AIR CONTAMINANTS DATA

Emission	Source	Air	Contaminant	Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	<u>TPY</u>
FFAL_2	Finished Flour Air Lift Cyclone No. 2		PM PM ₁₀	0.03 <0.01	0.2 0.02
DCSC_1	Dust Collection System Cyclone		PM PM ₁₀	0.1 0.01	0.3 0.02
BHF_1	Baghouse Filter No. 1		PM ₁₀	1.1	4.6
BHF_2	Baghouse Filter No. 2		PM ₁₀	1.1	4.6
DC_3	Dryer Cyclone No. 3	PM ₁₀ SO ₂ NO _x CO VOC	PM 1.5 0.02 1.2 1.0 0.1	1.8 6.4 0.1 5.2 4.4 0.3	7.5

- (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.
 - 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.

SO₂ - sulfur dioxide

NO_x - total oxides of nitrogen

CO - carbon monoxide

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

Emission rates are based on and the facilities are limited by the following maximum operating schedule:
Hrs/day _____Days/week _____Weeks/year or ____8,760_Hrs/year

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission F	Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY

Dated