EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73035

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 I	Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
P1	Truck Receiving Pit No. 1	PM PM ₁₀	1.53 0.23	- -
P2	Truck Receiving Pit No. 2	PM PM ₁₀	1.53 0.23	-
P3	Truck Receiving Pit No. 3	PM PM ₁₀	1.53 0.23	- -
	Total Receiving Operations	PM PM ₁₀	- -	0.44 0.06
5	Dryer PM ₁₀	PM 3.42 SO ₂	13.32 0.92	3.39 0.01
		0.01 NO _x CO VOC	1.60 1.34 0.09	1.20 1.01 0.07
C-2	Leg Cyclone	PM/PM ₁₀	1.61	1.61
FI-1	Pit/ Leg Bagfilter No. 1	PM/PM ₁₀	1.20	1.20
FI-2	Pit/ Leg Bagfilter No. 2	PM/PM ₁₀	0.51	0.51
L1A	Truck Loadout No. 1A	PM PM ₁₀	11.61 3.92	-
L1B	Truck Loadout No. 1B	PM PM ₁₀	11.61 3.92	-
L1C	Truck Loadout No. 1C	PM	11.91	-

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
		_		
		PM_{10}	3.92	-
L1D	Truck Loadout No. 1D	PM	11.91	-
		PM_{10}	3.92	-
L1E	Truck Loadout No. 1E	PM	11.91	-
		PM ₁₀	3.92	-
L2	Truck Loadout No. 2	PM	11.91	_
LL	Truck Educat No. 2	PM ₁₀	3.92	-
L3	Truck Loadout No. 3	PM	23.22	
LJ	Huck Edaudut No. 3	PM ₁₀	7.83	_
		1 14110	7.00	_
L4	Rail Loadout	PM	15.48	-
		PM_{10}	5.22	-
	Total Loadout Operations	PM	_	4.46
	Total Locator Sporations	PM ₁₀	-	1.51
LT	Filter Trash Loadout	PM	1.94	0.01
LI	THE TRASIT LOCUOUT	PM ₁₀	0.65	<0.01
		I IAITO	0.00	-O.OT

- (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, 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.

* Refer to Special Condition No. 1 for throughput limitations and basis of emission rates.

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr TPY	
		_		
		Dated .	November 22, 2004	