Emission Sources - Maximum Allowable Emission Rates

Special Permit Number 18947

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, sources, and related activities. 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	Source Name (2)	Air Contaminant Name (3)	Emission Rates (5) **		
No. (1)			lbs/hour	TPY *	
20C	Diesel Tank (4)	VOC	< 0.01	0.01	
22	Hopper (4)	PM	0.01	0.01	
		PM ₁₀	< 0.01	< 0.01	
23	Conveyor (4)	PM	0.13	0.11	
		PM ₁₀	0.06	0.05	
24	Conveyor (4)	PM	0.13	0.11	
		PM ₁₀	0.06	0.05	
25	Conveyor (4)	PM	0.07	0.06	
		PM ₁₀	0.03	0.02	
26	Conveyor (4)	PM	0.07	0.06	
		PM ₁₀	0.03	0.02	
STK-RU	Rail Unloading (4) Material Stockpiles	PM		3.97	
		PM ₁₀		1.89	

- (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 total particulate matter, suspended in the atmosphere, including PM_{10} and $PM_{2.5}$, as represented PM_{10} total particulate matter equal to or less than 10 microns in diameter, including $PM_{2.5}$, as represented
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- (4) Fugitive emissions are an estimate only.
- (5) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.
- * Compliance with annual emission limits is based on a rolling 12-month period.

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**	Emission rates are b	ased on and the	facilities are limited	by the followin	a maximum d	pperating	schedule

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

Aggregate Distribution Operation: <u>1,200</u> tons/hr and <u>2,000,000</u> tons/yr

Date: March 14, 2013

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