EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 9952

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
003	Hopper (4)	TSP	0.08	0.06
		PM_{10}	0.03	0.03
004	Belt (4)	TSP	1.70	0.74
004	Beit (4)	PM ₁₀	0.85	0.74
		1 14170	0.05	0.57
005	Hopper (4)	TSP	0.12	0.06
		PM_{10}	0.05	0.03
006	Dadial Ctacker (4)	TSP	6 50	2.80
006	Radial Stacker (4)		6.50	2.80 1.40
		PM_{10}	3.25	1.40
008	Tripper (4)	TSP	0.12	0.06
	11 ()	PM_{10}	0.05	0.03
000	D 14 (4)	TOD	0.40	0.00
009	Belt (4)	TSP	0.12	0.06
		PM_{10}	0.05	0.03
010	Hopper (4)	TSP	0.12	0.06
	11 ()	PM_{10}	0.05	0.03
011	Belt (4)	TSP	6.50	2.80
		PM_{10}	3.25	1.40
012	Spout (4)	TSP	0.12	0.06
		PM_{10}	0.05	0.03
013	Belt (4)	TSP	6.50	2.80
		PM_{10}	3.25	1.40

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
014	Spout (4)	TSP PM ₁₀	3.50 0.14	1.51 0.07
015	RR Station Hopper (4)	TSP	3.50	1.51
010	Tit Station Hopper (4)	PM ₁₀	0.14	0.06
		L MITO	0.14	0.00
016	Load Truck (4)	TSP	3.90	0.50
010	Load Truck (4)		1.95	0.30
		PM_{10}	1.95	0.25
017	Storage Pile (4)	TSP	<0.01	<0.01
017	Storage File (4)			
		PM_{10}	<0.01	<0.01
018	Clamshell Unload Ship (4)	TSP	<0.01	<0.01
010	Ciamshell Officad Ship (4)			
		PM_{10}	<0.01	<0.01
020	Transfer Conveyor (4)	TSP	0.12	0.06
020	Transier Conveyor (4)			
		PM_{10}	0.05	0.03

- (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) TSP particulate matter including PM_{10} PM_{10} particulate matter less than 10 microns
- (4) Fugitive emissions are an estimate only.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule and production rate:
- 24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

600 tons/hour and 1,042,000 tons/year

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Dated		