## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 44480

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 No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lbs/hour	TPY (4)
4	Steadman Crusher Clay Dump (5)	РМ	0.04	0.02
		PM <sub>10</sub>	0.01	0.01
		PM <sub>2.5</sub>	<0.01	<0.01
5	Steadman Crusher (5)	РМ	0.30	0.18
		PM <sub>10</sub>	0.14	0.08
		PM <sub>2.5</sub>	0.02	0.01
7a & 7b	Steadman Conveyor to Drop Point (5)	РМ	0.07	0.04
		PM <sub>10</sub>	0.02	0.01
		PM <sub>2.5</sub>	<0.01	<0.01
55	B Line Grinding Baghouse Stack	РМ	1.80	3.60
		PM <sub>10</sub>	1.80	3.60
		PM <sub>2.5</sub>	0.27	0.54
14a	Hammer Mill	РМ	0.01	0.01
		PM <sub>10</sub>	0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
15c	Scalping Screen	PM	0.18	0.11
		PM <sub>10</sub>	0.08	0.05
		PM <sub>2.5</sub>	0.01	<0.01
56	A Line Grinding Baghouse Stack	РМ	1.13	2.12
		PM <sub>10</sub>	1.13	2.12

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PM <sub>2.5</sub>	0.17	0.32
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- (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
  - $PM_{2.5}$  particulate matter equal to or less than 2.5 microns in diameter
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.

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