EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 24239

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		
CRUSH1	#1 Crusher (4)	TSP	0.7	1.0
	-Primary	PM10	0.3	0.5
CRUSH2	#2 Crusher (4)	TSP	0.5	1.0
	-Secondary	PM10	0.3	0.5
CRUSH3	#3 Crusher (4)	TSP	0.5	1.0
	-Tertiary	PM10	0.2	0.5
SCRN1	#1 Screen (4)	TSP	6.0	9.4
		PM10	3.0	4.7
SCRN2	#2 Screen (4)	TSP	3.0	4.7
		PM10	1.5	2.3
SCRN3	#3 Screen (4)	TSP	3.0	4.7
		PM10	1.5	2.3
SCRN4	#4 Screen (4)	TSP	2.0	4.7
		PM10	1.0	2.3
SCRN5	#5 Screen (4)	TSP	2.0	4.7
		PM10	1.0	2.3
	Transfer Points (4)	TSP	1.2	3.2
		PM10	0.6	1.6
	Loading Emissions (4)	TSP	1.4	2.4
		PM10	0.7	1.2
	Stockpiles (4)	TSP		5.9

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

	PM10	2.9
Road Emissions (4)	TSP PM10	30.8 15.4

- (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 total suspended particulate: particulate matter as measured by the method described in Appendix B of Part 50 of 40 Code of Federal Regulations. PM10 particulate matter less than 10 microns in diameter
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

ŀ	ا/rs	day	Days/week	Weeks/year	or Hrs/y	ear 8,760

Page 3		
	EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES	
	Dated	_

Permit No. 24239