EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Source Air Contaminant <u>Emission Rates *</u>

Point No. (1) Name (2) Name (3) Ib/hr TPY

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 18038

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 Point No. (1)	Source Name (2) Name (3)	Air Contaminant lb/hr TPY	Emission R	ates *
Α	Primary Screen (4)	TSP PM10	1.6 0.8	1.6 0.8
В	Screening (4)	TSP PM10	1.6 0.8	1.6 0.8
С	Screening (4)	TSP PM10	1.6 0.8	1.6 0.8
D	Primary Crusher (4)	TSP PM10	0.18 0.09	0.18 0.09
Е	Secondary Crusher (4)	TSP PM10	0.18 0.09	0.18 0.09
1 - 4	Drop Points (4) (sum of EPNs 1 through 4)	TSP PM10	0.04 0.02	0.024 0.012
5	Truck Unloading (4)	TSP PM10	0.06 0.03	0.06 0.03
6	Loader Unloading (4)	TSP PM10	12.0 6.0	2.4 1.2
7 - 24	Drop Points (4) (sum of EPNs	TSP PM10	0.054 0.027	0.054 0.027

Page 2

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission S	Source Air Contaminant	Emission Rates *		
Point No. (1)	Name (2) Name (3)	lb/hr TPY		
	7 through 24)			
25 - 27	Loading Points (4)	TSP	0.09	0.09
	(sum of EPNs 25 through 27)	PM10	0.05	0.05
XX	Screening (4)	TSP PM10	0.8 0.4	0.8 0.4
00	Drop Point (4)	TSP PM10	0.002 0.001	0.002 0.001
000	Drop Point (4)	TSP PM10	0.002 0.001	0.002 0.001

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission	Rates *			
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
V	Load	ding Point (4)		TSP	0	.02	0.02
		. ,		PM10	0	.01	0.01
VI	Load	ding Point (4)		TSP	0	.02	0.02
				PM10	0	.01	0.01
VII	Load	ding Point (4)		TSP	0	.02	0.02
				PM10	0	.01	0.01

- (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 matter including PM10. 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:

Hrs/day 8 Days/week 5 Weeks/year 50

Jai	leu	