## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 31344

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
		<b></b>		
1	Baghouse Stack	PM	3.27	1.64
		$PM_{10}$	3.27	1.64
		VOC	47.2	17.7
		$NO_X$	14.40	7.18
		SO <sub>2</sub>	0.66	0.43
		CO	15.20	7.58
FUG1	Material Handling (4)	PM	1.40	2.09
	3 . ,	$PM_{10}$	0.14	0.27
FUG2	Stockpiles (4)	РМ		0.02
	, , ,	$PM_{10}$		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) PM particulate matter, suspended in the atmosphere, including  $PM_{10}$ .
- $PM_{10}$  particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall
- be assumed that no particulate matter greater than 10 microns is emitted.
  - VOC mainly asphalt vapors
  - $NO_X$  total oxides of nitrogen
  - SO<sub>2</sub> sulfur dioxide
  - CO carbon monoxide
- (4) Fugitive emissions.

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						cilities are roduction ra		d by the
Hrs/y		_Hrs/day	6	Days/wee	k <u>50</u>	Weeks/yea	ar or	3,000
Ma tons/		Hot Mix Pro	ductior	n Rate:	400	tons/hou	r and	400,00
<u>Pr</u>	oductio	on of Mix Ty	<u>pes</u>	Tons/Hou	<u>ur</u>	<u>Tons/Year</u>		
St	andard	Hot Mix		400		300,000		
								Dated