## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 23104

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			Air Contaminant		t	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>			
FUG-A3	Fugitives (4)			VOC		0.44	1.91
				H2S		<0.01	< 0.01
H-A3	Heater			СО		0.01	0.06
				VOC		< 0.01	0.02
				NOX		0.07	0.30
				PM10		< 0.01	0.02
				SO2		0.56	2.47
T-A3	Process Water Tank			VOC		0.59	1.38
				H2S		0.01	0.02

- (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) VOC volatile organic compounds as defined in General Rule 101.1
  - H2S hydrogen sulfide
  - CO carbon monoxide
  - NOx total oxides of nitrogen
  - PM10 particulate matter less than 10 microns
  - SO2 sulfur dioxide
- (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	Days/week	Weeks/year	or Hrs/year 8,760	)
i ii 3/uay	Days/wcck	VVCCR3/yCai	or ristycar o, roc	,

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