## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No.18293

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	<u>Emission</u>	Rates
<u>*</u> Point No. (1)	Name (2)	Name (3)		TPY
TOTHE NO. (1)	Name (2)	Name (3)	10/111	
Boiler 1, 2, 3	CUP Boilers	VOC NO <sub>x</sub> 31.70	0.44 89.00	1.54
		SO <sub>2</sub>	29.70	9.16
		CO	18.20	64.00
		РМ	2.09	7.31
VENT	Building 062 Emergency	VOC NO <sub>x</sub> 2.51	0.21 0.45	0.02
	Generators	SO <sub>2</sub>	2.59	0.7
		CO	0.57	0.06
		РМ	0.19	0.04
VENT	Building 045	VOC	0.10	0.02

Emergency	NO <sub>x</sub> 1.22	0.45	
Generators	<b>SO</b> <sub>2</sub>	1.70	0.7
	CO	0.28	0.04
	PM	0.09	0.04

- (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

NO<sub>X</sub> - nitrogen oxide SO<sub>2</sub> - sulfur dioxide CO - carbon monoxide

 $\mbox{PM}$  - particulate matter, suspended in the atmosphere, including  $\mbox{PM}_{10}\,.$ 

PM10 - 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.

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* the	rates are l maximum ope			facilities	are limite	ed by
Hrs/day <u>8,760</u>	_ Days/week		_ Weeks/	year	or Hrs	/year _
		Dated	d			