## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 30513

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>Emissio</u>	n Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY_
14-36-2	Furnace 14F-2	$NO_{\times}$	46.7 22.1 **	204.7 97.0 **
		$CO$ $VOC$ $SO_2$ $PM_{10}$	9.66 0.22 8.36 0.46	42.3 0.94 11.4 2.02
14-0-0	Fugitives (4)	VOC	5.79	25.28
54-22-8	Cooling Tower No. 8	VOC	2.73	11.99
68-95-66	Storage Tank No. 66	VOC	0.39	1.43
68-95-74	Storage Tank No. 74	VOC	0.39	1.43
68-95-75	Storage Tank No. 75	VOC	0.36	1.25
68-95-76	Storage Tank No. 76	VOC	0.32	1.12
56-61-3	Flare No. 3	$NO_x$ $CO$ $VOC$ $SO_2$	0.12 0.89 0.26 0.04	0.54 3.90 1.13 0.19

<sup>(1)</sup> Emission point identification - either specific equipment designation or emission point number from plot plan.

<sup>(2)</sup> Specific point source name. For fugitive sources use area name or fugitive source name.

<sup>(3)</sup> VOC - volatile organic compounds as defined in General Rule 101.1

Permit No. 30513 Page 2

 $NO_{x}$  - total oxides of nitrogen  $SO_{2}$  - sulfur dioxide  $PM_{10}$  - particulate matter less than 10 microns in diameter CO - carbon monoxide

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(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,	Hrs/day Days/week Weeks/year or <u>8,760</u> /year
**	Effective March 31, 1998

Dated\_\_\_\_