

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 29649

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 CONTAMINANT DATA

<u>Emission Rates*</u>		Source	Air Contaminant	<u>Emission</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>		<u>Name (3)</u>		
<u>lb/hr</u>	<u>TPY</u>				
THOX-1		Oxidizer Stack	VOC	1.01	1.41
			POC	0.44	1.65
FUG	Didde	VOC	2.87	0.41	
		Comperfactor	NON-VOC	1.00	1.00
		Press Fugitives			

(1) Emission point identification - either the specific equipment designation or emission point number from the plot plan.

(2) Specific point source name - for fugitive sources use the area name or the fugitive source name.

(3) VOC - volatile organic compounds as defined in General Rule 101.1

PM - particulate matter

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

CO - carbon monoxide

POC - products of combustion including VOC, PM, NO<sub>x</sub>, SO<sub>2</sub>, and CO

\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hours/day 7 Days/week 52 Weeks/year or 8,736  
Hours/year

Dated \_\_\_\_\_