## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 81237

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 Rates *	Source	Air Contaminant	Emission
Point No. (1)	Name (2)	Name (3)	lb/hr
TOTHE NOT (1)	TPY	Hame (3)	15/111
1	EtO Scrubber 0.06	Et0	0.16

- (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) EtO ethylene oxide

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

Hrs/day <u>24</u> Days/week <u>5</u> Weeks/year <u>50</u> Hrs/year <u>6000</u>

Rates are also based on a maximum usage rate of 150 lbs of EtO per cycle, assuming one EtO sterilization cycle per hour, 3 cycles per day, operating up to 250 days per year.

Date August 1, 2007