### Permit Number 49077

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		Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY**
COMP-1	Cooper-Bessemer GMW-10 2,500-hp Engine	PM <sub>10</sub> SO <sub>2</sub>	NO <sub>x</sub> CO VOC 1.1 0.01	33.1 8.27 5.51 4.8 0.06	144.8 36.2 24.1
COMP-2	Cooper-Bessemer GMW-10 2,500-hp Engine	PM <sub>10</sub> SO <sub>2</sub>	NO <sub>x</sub> CO VOC 1.1 0.01	33.1 8.27 5.51 4.8 0.06	144.8 36.2 24.1
COMP-3	Cooper-Bessemer GMW-10 2,500-hp Engine	PM <sub>10</sub> SO <sub>2</sub>	NO <sub>x</sub> CO VOC 1.1 0.01	33.1 8.27 5.51 4.8 0.06	144.8 36.2 24.1
COMP-4	Cooper-Bessemer GMW-10 2,500-hp Engine	PM <sub>10</sub> SO <sub>2</sub>	NO <sub>x</sub> CO VOC 1.1 0.01	33.1 8.27 5.51 4.8 0.06	144.8 36.2 24.1
COMP-5	Cooper-Bessemer GMW-10 2,500-hp Engine	PM <sub>10</sub> SO <sub>2</sub>	NO <sub>x</sub> CO VOC 1.1 0.01	33.1 8.27 5.51 4.8 0.06	144.8 36.2 24.1

# AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emissio</u>	n Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**

### AIR CONTAMINANTS DATA

Emission	Source	Air	Air Contaminant	Emission	Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY**	
COMP-6	Cooper-Bessemer GMWA-10 2,625-hp Engine	PM <sub>10</sub> SO <sub>2</sub>	NO <sub>x</sub> CO VOC 1.1 0.01	34.7 8.68 5.79 4.8 0.06	152.1 38.0 25.4	
COMP-7	Cooper-Bessemer GMWA-10 2,625-hp Engine	PM <sub>10</sub> SO <sub>2</sub>	NO <sub>x</sub> CO VOC 1.1 0.01	34.7 8.68 5.79 4.8 0.06	152.1 38.0 25.4	
CONDT-1	Condensate Tank No.1		VOC	0.054	0.24	
FUGS	Fugitives from Station 30 (4)		VOC	0.022	0.99	

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) NO<sub>x</sub> total oxides of nitrogen
  - CO carbon monoxide
  - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
  - $PM_{10}$  particulate matter (PM) 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.
  - SO<sub>2</sub> 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 8,760 Hrs/year

<sup>\*\*</sup> Compliance with annual emission limits is based on a rolling 12-month period.

## AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**

Dated <u>December 23, 2002</u>

Record Number: 83133