

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 2523C

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<br>Point No. (1) | Source<br>Name (2)          | Air Contaminant<br>Name (3) | Emission Rates * |       |
|---------------------------|-----------------------------|-----------------------------|------------------|-------|
|                           |                             |                             | lb/hr            | TPY** |
| EP-10                     | Coke Loading - Port Hoppers | PM                          | 0.16             | 0.05  |
|                           |                             | PM <sub>10</sub>            | 0.08             | 0.03  |
| EP-11                     | Coke Loading - Trucks       | PM                          | 0.05             | 0.05  |
|                           |                             | PM <sub>10</sub>            | 0.03             | 0.03  |
| EP-14                     | Coke Pile Maintenance       | PM                          | 0.01             | 0.01  |
|                           |                             | PM <sub>10</sub>            | 0.004            | 0.004 |
| EP-15                     | Coke Pile Wind Erosion      | PM                          | 1.48             | 6.47  |
|                           |                             | PM <sub>10</sub>            | 0.74             | 3.23  |

(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) PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>  
 PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter

\* 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

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

Dated May 25, 2007