

# EMISSION SOURCES - REPRESENTED EMISSION RATES

Registration Number 46718

This table lists the represented emission rates and all sources of air contaminants on the applicant's property covered by this registration. The emission rates shown are those derived from information submitted as part of the registration for PBR.

## AIR CONTAMINANTS DATA

| Emission Point No.<br>(1) | Source Name (2)   | Air Contaminant<br>Name (3) | Emission Rates |         |
|---------------------------|---|-----------------------------|----------------|---------|
|                           |   |                             | lbs/hour       | TPY (4) |
| S4                        | Waste Tank (Receiving)(TK13)  | PM / PM10 / PM2.5           | <0.01          | <0.01   |
| S3                        | Waste Tank (Receiving)(TK12)  | PM / PM10 / PM2.5           | <0.01          | <0.01   |
| S6                        | Storage Tank (Receiving)(TK15)  | PM / PM10 / PM2.5           | <0.01          | <0.01   |
| S7                        | Storage Tank (Receiving)(TK16)  | PM / PM10 / PM2.5           | <0.01          | <0.01   |
| S11                       | Storage Tank (Receiving)(TK17)  | PM / PM10 / PM2.5           | <0.01          | <0.01   |
| S1, S8, S2, S5, S9, S10   | Scale Tanks (SC1, SC2) and Blend Tanks (B11, B12, B21, B22) (Three transfers) | PM / PM10 / PM2.5           | 0.01           | 0.01    |
| S4                        | Holding Tanks (FB1, FB2, FB3)(Two transfers)                                  | PM / PM10 / PM2.5           | <0.01          | <0.01   |
| S3                        | Holding Tanks (FB4, FB5, FB6)(Two transfers)                                  | PM / PM10 / PM2.5           | <0.01          | <0.01   |
| S4                        | Waste Tank (Shipping)(TK13)   | PM / PM10 / PM2.5           | <0.01          | <0.01   |
| S3                        | Waste Tank (Shipping)(TK12)   | PM / PM10 / PM2.5           | <0.01          | <0.01   |

| Air Contaminant                           | Total Emission Rates |               |
|---|----------------------|---------------|
|   | lbs/hr               | tons per year |
| PM / PM <sub>10</sub> / PM <sub>2.5</sub> | 0.03                 | 0.02          |

- (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
- total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as represented
  - PM<sub>10</sub> - total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>, as represented

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PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter

(4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.

(5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations. Emission values should be used for federal applicability.

Effective  
Date:

March 7, 2011

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