EMISSION SOURCES - REPRESENTED EMISSION RATES

Registration Number 94563

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. (1) | Source Name (2) | Air Contaminant Name (3) | Emission Rates | |
|---------------------------|-----------------------------|--------------------------|----------------|---------|
| | | | lbs/hour | TPY (4) |
| PAINT | BOP Paint Booth/Building | voc | 0.34 | 0.70 |
| | | НАР | 0.17 | 0.36 |

| Air | Total Emission Rates | | |
|-------------------|----------------------|---------------|--|
| Contaminant | lbs/hr | tons per year | |
| VOC | 0.34 | 0.70 | |
| NO _X | | | |
| CO | | | |
| SO ₂ | | | |
| PM | | | |
| PM ₁₀ | | | |
| PM _{2.5} | | | |
| HAPs | 0.17 | 0.36 | |

- (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) Exempt Solvent Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO_x - total oxides of nitrogenCO - carbon monoxideSO₂ - sulfur dioxide

PM - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as

represented PM₁₀

- total particulate matter equal to or less than 10 microns in diameter, including $PM_{2.5}$, as

represented

PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter

HCl - hydrogen chloride

HAP - hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40

Code of Federal Regulations Part 63, Subpart C

- (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 | February 25, 2011 |
|-----------|-------------------|
| Date: | |

Project Number: 162702