

**Plain Language Summary for New Source Review (NSR) Amendment  
Application for Air New Source Review Permit Number 19342**

*The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.*

Eagle Railcar Services – Orange, Texas, LLC (CN605699180) has submitted an application for and amendment to permit number 19342. The Orange Facility (RN100234681) will clean and repair railcars at 1993 Foreman Road, Orange, TX, Orange County.

This amendment will authorize new chemicals to be cleaned at the facility. Eagle Railcar Services has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the current amount allowed, the amount to be added or removed, and the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

| <b>Pollutant</b>  | <b>Permitted Emissions<br/>(tons per year)</b> | <b>Emissions<br/>Added/Removed<br/>(tons per year)</b> | <b>Total Proposed<br/>Emissions<br/>(tons per year)</b> |
|-------------------|------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------|
| VOC               | 18.50                                          | 0.00                                                   | 18.50                                                   |
| PM                | 0.01                                           | 0.00                                                   | 0.01                                                    |
| PM <sub>10</sub>  | 0.00                                           | 0.00                                                   | 0.00                                                    |
| PM <sub>2.5</sub> | 0.00                                           | 0.00                                                   | 0.00                                                    |
| Nitrogen Oxides   | 0.06                                           | 0.00                                                   | 0.06                                                    |
| Carbon Monoxide   | 3.93                                           | 0.00                                                   | 3.93                                                    |
| Sulfur Dioxide    | 0.00                                           | 0.01                                                   | 0.01                                                    |
| HAPs              | 14.7                                           | 0.00                                                   | 14.7                                                    |
| Hydrogen Chloride | 7.21                                           | 0.00                                                   | 7.21                                                    |
| Ammonia           | 0.00                                           | 3.83                                                   | 3.83                                                    |
| Chlorine          | 0.01                                           | 0.00                                                   | 0.01                                                    |
| Hydrogen Fluoride | 0.01                                           | 0.00                                                   | 0.01                                                    |
| Phosphoric Acid   | 0.01                                           | 0.00                                                   | 0.01                                                    |
| Sulfuric Acid     | 0.01                                           | 0.00                                                   | 0.01                                                    |

The new and/or modified facilities will be controlled by flare, scrubber, and an acid neutralization unit.