

**Plain Language Summary for New Source Review (NSR) Initial
Application for Air New Source Review Permit Number 174332**

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.

VLS Environmental Solutions LLC (CN603340787) has submitted an application for initial permit number 174332. VLS Victoria (RN100214535) will purge and clean railcars at 403 Warehouse Rd, Victoria, Victoria County.

This permit will authorize a three spot purge rack and a six spot cleaning rack, in addition to the purge and cleaning equipment and associated emissions. Railcar vapors would be purged and the inside of the railcar would be cleaned for the next use. VLS Environmental Solutions LLC has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

| Pollutant | Proposed Emissions (tons per year) |
|------------------|---|
| VOC | 11.72 |
| NOx | 8.14 |
| CO | 9.52 |
| PM | 0.19 |
| PM10 | 0.19 |
| PM2.5 | 0.19 |
| SO2 | 7.81 |
| Exempt Solvents | 4.55 |
| IOC | 1.79 |
| HCL | 5.75 |
| HF | 2.10 |
| HBr | 1.58 |
| Total HAPs | 6.96 |

The new facilities will be controlled by a flare and a thermal oxidizer.