

Plain Language Summary for New Source Review (NSR) Renewal Certification Application for Air New Source Review Permit Number 6370

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.

Union Tank Car Company (CN600126395) has submitted an application for renewal of permit number 6370. The Cleveland Railcar Cleaning and Repair Shop (RN100224575) produces/manufactures Railcar Maintenance and Refurbishing at 604 County Road 2205, Cleveland, Liberty County.

This renewal will authorize the continued operation of *surface coating and drying facilities that include paint booths, drying ovens, interior lining shop, and a Regenerative Thermal Oxidizer*. Union Tank Car Company has certified there will be no changes to the permit. The following permitted emission rates will remain the same.

Pollutant	Total Amount Allowed (tons per year)
Volatile organic compounds (VOC)	62.337
Particulate Matter (PM)	2.15
Nitrogen Oxides (NO _x)	3.883
Carbon Monoxide (CO)	11.276
Sulphur Dioxide (SO ₂)	0.06
Particulate Matter less than 10 microns (PM ₁₀)	0.131
Individual Hazardous Air Pollutants (HAP)	10
All Hazardous Air Pollutants (HAPs)	25

The facilities being renewed continue to be controlled by *fabric filters, stack height, and coating VOC content limits for the paint booths; stack height and VOC content limits for the drying ovens; and pollutant destruction in the Regenerative Thermal Oxidizer (RTO) for the Interior Paint Shop*.