

Plain Language Summary for New Source Review (NSR) Renewal Certification Application for Air New Source Review Permit Number 107093

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.

Power Depot – Texas Group A, LLC (CN604112664) has submitted an application for renewal of permit number 107093. The Cutten Road Power Depot (RN106557192) produces/manufactures electric generation at 12121 Cutten Rd., Houston, Harris County.

This renewal will authorize the continued operation of electric generator sets and associated diesel storage tanks located at the facility. Power Depot – Texas Group A, LLC 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)
NOx	16.55
CO	2.23
VOC	0.05
PM, PM10, PM2.5	0.23
SO2	0.03
NH3	0.45

The facilities being renewed continue to be controlled by Selective Catalytic Reduction technology through urea inject which creates a mixture that passes over a catalyst substrate that reacts with NOx emissions forming nitrogen and water vapor.