

Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 54330

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.

Gulf Coast Authority (CN600126163) has submitted an application for renewal of permit number 54330. The 40-Acre Facility (RN100212463) operates a wastewater treatment facility at 3500 Loop 197 South, Texas City, Galveston County.

This renewal will authorize the continued operation of the wastewater treatment facility. Gulf Coast Authority 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	Total Amount Allowed (tons per year)
VOC	167.22
PM	0.01
PM10	0.01
PM2.5	0.01
NON-VOC	13.44
HCN	0.34
H2S	5.58
NH3	63.91

The facilities being renewed continue to be controlled by operating treatment units to minimize emissions.