

Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 77679

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.

City of Austin (CN600135198) has submitted an application for renewal of permit number 77679. The Nacogdoches Generating Facility (RN103219127) is an electric generating facility located at 499 County Rd 988, in Cushing, Nacogdoches County.

This renewal will authorize the continued operation of the facility. City of Austin 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	79.99
PM	203.16
PM ₁₀	197.96
PM _{2.5}	194.18
NO _x	602.23
CO	903.08
SO ₂	277.02
Pb	0.30
H ₂ SO ₄	6.02
NH ₃	55.10
HCl	120.40
Hg	0.018

The facilities being renewed continue to be controlled by CEMS, dust collectors, enclosures, water sprays, and good combustion operating practices.