

Plain Language Summary for New Source Review (NSR) Initial Application for Air New Source Review Permit Number 180141

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.

Farmers Electric Cooperative, Inc. (CN600288344) has submitted an application for initial permit number 180141. The Farmers Electric Cooperative (RN100577949) will produce/manufacture electric power generation at 2000 Interstate Highway 30 East, Greenville, Hunt County.

This permit will authorize two emergency and non-emergency electric power generation system rated at 931 bhp installed and operated by Farmers Electric Cooperative in Greenville, Hunt County, Texas. Emergency operations are covered by PBR 106.511 and 106.472. Farmers Electric Cooperative 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	0.14
PM	0.02
PM10	0.02
PM2.5	0.02
NOx	0.50
CO	2.64
SO2	0.01
NH3	0.04
HAPs	0.02

The facility will be controlled by installing an EPA certified stationary engine.