

**Plain Language Summary for New Source Review (NSR) Renewal
Application for Air New Source Review Permit Number 48590**

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 federally enforceable representations of the permit application.

Eastman Chemical Company (CN601214406) has submitted an application to renew the NSR Permit for Hydrocarbon Cracking Plant No. 3 Facility, NSR permit number 48590 and RN100219815. This permit is part of the Eastman Chemical Plant, a specialty chemical plant, located at 300 Kodak Blvd, Longview, Texas, Harrison County.

This renewal will authorize the continued operation of the Hydrocarbon Cracking Plant No. 3 Facility for the Eastman Chemical Company located in Longview, Texas. Eastman 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 Proposed Emissions (tons per year)
Nitrogen Oxides (NOx)	341.20
Carbon Monoxide (CO)	449.52
PM with a diameter of 10 microns or less (PM10)	31.30
PM with a diameter of 2.5 microns or less (PM2.5)	31.30
Organic Compounds (VOC)	456.09
Sulfur Dioxide (SO2)	18.80

The facilities will be controlled by existing flares and leak detection and repair (LDAR) programs. No changes from the current operation are being proposed as part of this renewal.