

Plain Language Summary for New Source Review (NSR) Renewal Certification Application for Air New Source Review Permit Number 5269A

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.

Midcoast G & P (East Texas) L.P. (CN603573817) has submitted an application for renewal of permit number 5269A. The Teague Gas Plant (RN 100225127) produces/manufactures Natural Gas at the intersection of State Highway 179 and South 11th Avenue in Teague, take State Highway 179 east about 3.4 miles, turn right on County Road 710 and go about 0.5 mile, turn right on County Road 711 and go about 0.5 mile, veer to the left and go about 0.15 mile, go straight on County Road 712 and go about 0.5 mile to site on the right, Teague, Freestone County.

This renewal will authorize the continued operation of equipment (amine unit with a sulfur recovery unit and dehydrator) to treat the inlet natural gas stream by removing H₂S, CO₂, and water to prepare the gas for further processing or sale; equipment (turbines) to compress the treated gas to increase its pressure and move it off-site via pipeline; equipment (boilers) to provide heat to the gas treatment process; equipment (storage tanks) to store any liquids separated out of the natural gas stream; and equipment (flares) to burn off gases to reduce what is going into the air. *Midcoast G & P (East Texas) L.P.* 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)
VOC	11.23
NO _x	70.89
CO	77.45
SO ₂	5.56
H ₂ S	8.76
PM	0.05
PM ₁₀	4.72
Benzene	0.04
BTEX	2.89

This renewal will authorize the continued operation of the control equipment (flares) that burns off gases to reduce what is going into the air.