

NPDES authorization to discharge to waters of the United States, Permit No. TX0140082  
The applicant's mailing address is:

Lone Star NGL Fractionators, LLC  
Fractionators I, II, III  
P.O. Box 250  
Mont Belvieu, Texas 77580

The discharges from this facility are as described in the table below:

| Outfall Reference Number | Discharge Coordinates<br>Latitude Deg° Min' Sec''<br>Longitude Deg° Min' Sec'' | Type of Discharge   | Discharge Volume MGD | Receiving Water                                 | Water Body Segment   |
|--------------------------|--|---|----------------------|---|--|
| 001                      | Latitude 29° 50' 57.33"N;<br>Longitude 94° 54' 38.81"W                         | Stormwater, RO reject water & Wet Air Surface Cooling (WASC) Blowdown | 0.432                | Ditch to unnamed tributary to Cedar Bayou Tidal | Waterbody Segment Code No. 0901 of the Trinity – San Jacinto Coastal Basin |
| 002                      | Latitude 29° 51' 0.33"N;<br>Longitude 94° 54' 41.98"W                          | Stormwater, RO reject water & Wet Surface Air Cooler Blowdown         | 0.432                | Ditch to unnamed tributary to Cedar Bayou Tidal | Waterbody Segment Code No. 0901 of the Trinity – San Jacinto Coastal Basin |

The proposed changes from the previous permit are:

1. Critical Dilution is changed from 8% to 12.91% based on the critical low flow of the receiving stream.
2. Zinc limitations, monitoring requirements as well as compliance schedules are established in the draft permit.

This is a revoke and reissue of an existing permit and EPA proposes that this permit be issued. A Statement of Basis is available, and describes the rationale for permit conditions. Under the SIC Code 1321, the applicant operates a natural gas liquid plant.