

NPDES authorization to discharge to waters of the United States, Permit No. TX0134027  
The applicant's mailing address is:

Lone Star NGL Fractionators LLC  
Fractionator IV and V  
12353 Eagle Point Drive  
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' 43.92" N;<br>Longitude 94° 55' 26.14" W                       | Reverse Osmosis<br>Reject Water, Public<br>Water System Flush<br>Water Stormwater &<br>Wet Surface Air<br>Cooling (WSAC)<br>Blowdown | 0.638                | Unnamed tributary of Cedar Bayou tidal, then to Cedar Bayou Tidal | Waterbody Segment Code No. 0902 of the Trinity – San Jacinto Coastal Basin |

The facility is a modification to an existing permit issued on November 3, 2017 and EPA proposes that this permit be issued. The proposed changes from the current permit includes:

1. Fractionator V is now in operation
2. Discharges from Outfall 001 are now continuous
3. Public water system flushing operation has been identified as an additional waste stream to the detention pond.
4. Some of the treatment chemicals used in the process have been changed.
5. Installation of a reverse Osmosis reject water treatment system

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.