

NPDES authorization to discharge to waters of the United States, Permit No. TX0002887
 The applicant's mailing address is:

Targa Resources
 Mont Belvieu Fractionation Plant
 P.O. Box 10
 Mont Belvieu, Texas 77580

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

Outfall Reference Number	Discharge Coordinates Latitude Deg° Min' Sec'' Longitude Deg° Min' Sec''	Type of Discharge	Discharge Volume MGD	Receiving Water	Water Body Segment
001	Latitude 29° 50' 14.85"N; Longitude 94° 54' 15.91"W	Stormwater, safety water, & fire testing water	0.126	unnamed tributary of Cedar Bayou Tidal	Waterbody Segment Code No. 0901 of the Trinity – San Jacinto Coastal Basin
002	Latitude 29° 49' 44.84"N; Longitude 94° 54' 43.33"W	Process Wastewater	0.428	directly into Cedar Bayou Tidal	Waterbody Segment Code No. 0901 of the Trinity – San Jacinto Coastal Basin
103	Latitude 29° 50' 2.14"N; Longitude 94° 53' 59.54"W	Process Wastewater	0.411	Outfall 003, then to unnamed tributary of Cedar Bayou Tidal	Waterbody Segment Code No. 0901 of the Trinity – San Jacinto Coastal Basin
003	Latitude 29° 50' 1.82"N; Longitude 94° 54' 0.65"W	Process Wastewater & Stormwater	0.571	unnamed tributary of Cedar Bayou Tidal	Waterbody Segment Code No. 0901 of the Trinity – San Jacinto Coastal Basin

The proposed changes from previous permit are:

1. Internal Outfall 101 has been eliminated since process wastewater will be conveyed to Outfall 002 and internal Outfall 103
2. Internal Outfall 103 and Outfall 003 have been established in the draft permit based on new application information.
3. Biomonitoring requirements as well as limitations and monitoring requirements for total aluminum and a monitoring only requirement for total zinc have been established for Outfall 001 based on new application information.

4. Discharge point for Outfall 002 is being modified to allow for a submerged discharge at the normal stage elevation for Cedar Bayou
5. Monitoring requirements for total copper and total zinc have been established for Outfall 002 based on BPJ.
6. Chronic WET test as well as WET limit for *Mysidopsis bahia* have been established for Outfall 002 based on new application and past WET test data.
7. Electronic monitoring report requirement has been included in the draft permit.

This is a revoke and reissue to a current permit issued on October 31, 2012, with an effective date of November 1, 2012, and an expiration date of October 31, 2017.

It is proposed that this permit be reissued. 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.