

NPDES authorization to discharge to waters of the United States, Permit No. TX0085928
 The applicant's mailing address is:

Phillips 66 Gulf Coast Fractionators
 9500 FM 1942
 P.O. Box 845
 Mont Belvieu, TX 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° 51' 3.53''; Longitude 94° 55' 9.31''	Wastewater from Outfall 101 and Stormwater from collective system	0.247	Unnamed ditch, thence to Cedar Bayou above tidal.	Segment No. 0902 of the Trinity-San Jacinto coastal River Basin
101	Latitude 29° 51' 4.95''; Longitude 94° 55' 6.26''	Wastewater discharges are blowdown from the boilers, sand filter backwash, clarifier blowdown, and backwash from the neutralization tank	0.254	Outfall 001	Segment No. 0902 of the Trinity-San Jacinto coastal River Basin

The proposed changes from the current permit are:

1. Loading limits for BOD5 have been recalculated based on updated flow data.
2. Limitations and monitoring requirements for total aluminum have been established in the modified permit based on new application information.
3. Monitoring requirements for total copper have been established in the modified permit based on new application information
4. Language on the Sufficiently Sensitive Method has been established in the proposed permit.
5. The effective date of electronic DMR reporting has been included in the modified permit.

This is a modification of an existing permit and EPA proposes that this permit be modified. A Statement of Basis is available, and describes the rationale for permit conditions. Under the SIC Code 1321, the applicant operated natural gas liquids (NGL) fractionation plant.

