TROPICAL STORM BARRY BRIEFING

9:00 AM CDT
Sunday, July 14, 2019

Prepared by:
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Situation Overview

Tropical Storm Barry

- Tropical Storm Barry is weakening, and will likely become a depression this morning.
- Two to six inches of rain is expected in rain bands that form today – mainly east of a Beaumont to Alexandria line. Locally higher amounts of 10 to 12 inches is possible. Wherever the heaviest rains fall, expect to see flooding.
- Storm surge is still a problem in Vermilion, Iberia, and St. Mary Parishes. This includes Intracoastal City, Delcambre, Henry, Cypremort Point, and Burns Point. It has also extended into eastern sections of Cameron Parish.
- Wind gusts of 30 to 45 mph are possible in the rain bands today.
- Isolated tornadoes are possible in rain bands that form across southwest, south central, and central Louisiana today.
Barry is weakening. It currently has sustained winds of 45 mph. Further weakening is expected today.

Barry will very move north across northwest Louisiana today and reach Arkansas tonight.
Coastal Flooding Continues
Tropical Storm Barry

Due to the strong onshore flow, coastal flooding continues across Vermilion, Iberia, and St. Mary Parishes.

Conditions will slowly improve by this evening when low tide comes in, but expect some coastal flooding to continue through the first part of the week, especially during high tide.
Coastal Flooding Continues

Tropical Storm Barry

With winds shifting out of the south in eastern Cameron Parish, water was seen across Hwy 82 near Rockefeller Refuge.

Conditions will slowly improve by this evening when low tide comes in, but expect minor coastal flooding to continue through the first part of the week, mainly during high tide.
Two to eight inches of rain fell across Vermilion, Iberia, Lafayette, St. Landry, and Avoyelles Parishes since Friday.
Tropical Storm Barry

Rainfall Totals Today Through Monday

Two to six inches, with locally higher amounts, is forecast today through Monday east of an Beaumont to Alexandria line, where we expect rain bands to be set up.
Excessive Rainfall Outlook

Tropical Storm Barry

Excessive Rainfall Outlook Valid Today and Tonight

- There is a **high risk** for heavy rain and flooding in Cameron, Vermilion, Jeff Davis, Acadia, Lafayette, Evangeline, and St. Landry Parishes.

- There is a **moderate risk** for heavy rain and flooding in Calcasieu, Allen, Rapides, Avoyelles, St. Martin, Iberia, and St. Mary Parishes.

- Roads could be impassable and homes could see water come into them in these areas.
Bayou des Cannes near Eunice

Tropical Storm Barry

**BAYOU DES CANNES NEAR EUNICE**

Universal Time (UTC)

- **Latest observed value:** 8.53 ft at 7:00 AM CDT 14-Jul-2019. Flood Stage is 16 ft
- **Major:** 21.0 ft
- **Moderate:** 18.0 ft
- **Minor:** 15.0 ft
- **Action:** 14.0 ft

Site Time (CDT)

Graph Created (8:38AM Jul 14, 2019) - Observed - Forecast (issued 8:32PM Jul 13)

BDCL1(plotting HGIRG) "Gage 0" Datum: 14.84

Observations courtesy of US Geological Survey
Bayou Vermilion

Tropical Storm Barry

Carencro will crest near 19 feet, while Surrey Street will crest near 15 feet.
Butte La Rose will hold steady near 20 feet, while Morgan City will stay in moderate flood.
There is a marginal 5% risk for tornadoes today and tonight where the rain bands develop across southwest, central and south central Louisiana.
- Tropical Storm Barry is weakening, and will likely become a depression this morning.

- Two to six inches of rain is expected in rain bands that form today – mainly east of a Beaumont to Alexandria line. Locally higher amounts of 10 to 12 inches is possible. Wherever the heaviest rains fall, expect to see flooding.

- Storm surge is still a problem in Vermilion, Iberia, and St. Mary Parishes. This includes Intracoastal City, Delcambre, Henry, Cypremort Point, and Burns Point. It has also extended into eastern sections of Cameron Parish.

- Wind gusts of 30 to 45 mph are possible in the rain bands today.

- Isolated tornadoes are possible in rain bands that form across southwest, south central, and central Louisiana today.
The Next Briefing Will Be: Sunday 10:30 AM CDT

You can always find get the latest graphics and information for this storm at www.hurricanes.gov