



## Situation Report

### [Update 06] Hurricane Delta - Gulf of Mexico | 10-09-20 | INC10309622

Date As Of: 10/09/2020 04:26:13	Sitrep Update #: 06
Incident Start Time: 10/05/2020 Incident End Time: Ongoing	Incident Location: Gulf of Mexico
Impacted Sectors: Communications, Energy, (Oil), (Natural Gas), Nuclear Reactors, Materials and Waste, Transportation Systems, (Maritime Transportation Systems), (Mass Transit and Passenger Rail)	Reported Cause of Incident: Weather
Interagency Coordination:	On Scene Agencies: N/A
Owner/Operator(s) Involved: N/A	Source of Information: National Hurricane Center, CISA Regions IV & VI, Nuclear Regulatory Commission, BSEE

#### Incident Summary:

As of 0200 ET, Delta remains a Category 3 hurricane located approximately 250 miles south of Cameron, Louisiana; moving north-northwest at 12 mph with maximum sustained winds near 120 mph. The center of Delta will move over the northwestern Gulf of Mexico today, and then move inland within the hurricane warning area this evening. Slow weakening is expected to begin as Delta approaches the northern Gulf coast later today, with rapid weakening expected after the center moves inland.

#### KEY POINTS:

- Hurricane conditions and life-threatening storm surge expected to begin along portions of the northern Gulf Coast later today
- Approximately 92 percent of current oil production and 62 percent of natural gas production in the Gulf of Mexico has been shut-in
- The Louisiana Offshore Oil Port (LOOP) has suspended operations at the Marine Terminal while executing their inclement weather plan
- Nuclear plants in Louisiana and Mississippi have implemented their severe weather procedures and are not planning to sequester personnel onsite

#### CRITICAL INFRASTRUCTURE IMPACTS:

##### COMMUNICATIONS

The Federal Communications Commission (FCC) has activated the Disaster Information Reporting System (DIRS). First reports are requested by 1000 ET, on Oct 10. The area of interest for this activation includes two counties in Alabama, 18 counties in Texas, 25 counties in Mississippi, and all 64 parishes in Louisiana.

**Cybersecurity and Infrastructure Security Agency  
Integrated Operations Division****ENERGY**

(Oil and Natural Gas)

According to the Bureau of Safety and Environmental Enforcement, approximately 92 percent of current oil production and 62 percent of natural gas production in the Gulf of Mexico has been shut-in.

A total of 272 (42 percent) production platforms and seven (70 percent) non-dynamically positioned rigs have been evacuated. Fifteen (88 percent) dynamically positioned rigs have been moved-off location out of the hurricane's path.

The Louisiana Offshore Oil Port (LOOP) has suspended operations at the Marine Terminal while Clovelly Hub deliveries remain normal. The LOOP continues to execute its inclement weather plan.

**NUCLEAR REACTORS, MATERIALS, and WASTE**

The Waterford and River Bend nuclear plants in Louisiana, and the Grand Gulf nuclear plant in Mississippi have implemented their severe weather procedures. There are no current plans to shut down or sequester personnel onsite.

**TRANSPORTATION SYSTEMS**

(Maritime Transportation System)

Ports of Lake Charles, Port Arthur, Sabine, Beaumont, and Calcasieu Ship Channel were at port Condition Yankee (closed to inbound traffic) and expected to transition to Zulu (closed) the afternoon of Oct 8.

Ports of New Orleans, South Louisiana, Greater Baton Rouge, and the Mississippi River are at Port Condition Yankee.

Ports in Mississippi and Alabama are at Port Condition Whiskey or Normal, meaning the ports are open to both waterborne and shore-side traffic.

(Mass Transit and Passenger Rail)

Amtrak has adjusted its schedule and services on routes due the forecast landfall of Hurricane Delta. No substitute transportation is available between New Orleans and San Antonio or between Atlanta and New Orleans. Northbound Train 58 from New Orleans is canceled on Oct 9.

**WATCHES AND WARNINGS**

A Hurricane Warning is in effect for High Island, TX to Morgan City, LA.

A Tropical Storm Warning is in effect for west of High Island, TX to Sargent, TX and east of Morgan City, LA to the mouth of the Pearl River, including New Orleans, Lake Pontchartrain, and Lake Maurepas.

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A Tropical Storm Watch is in effect for east of the mouth of the Pearl River to Bay St. Louis, MS

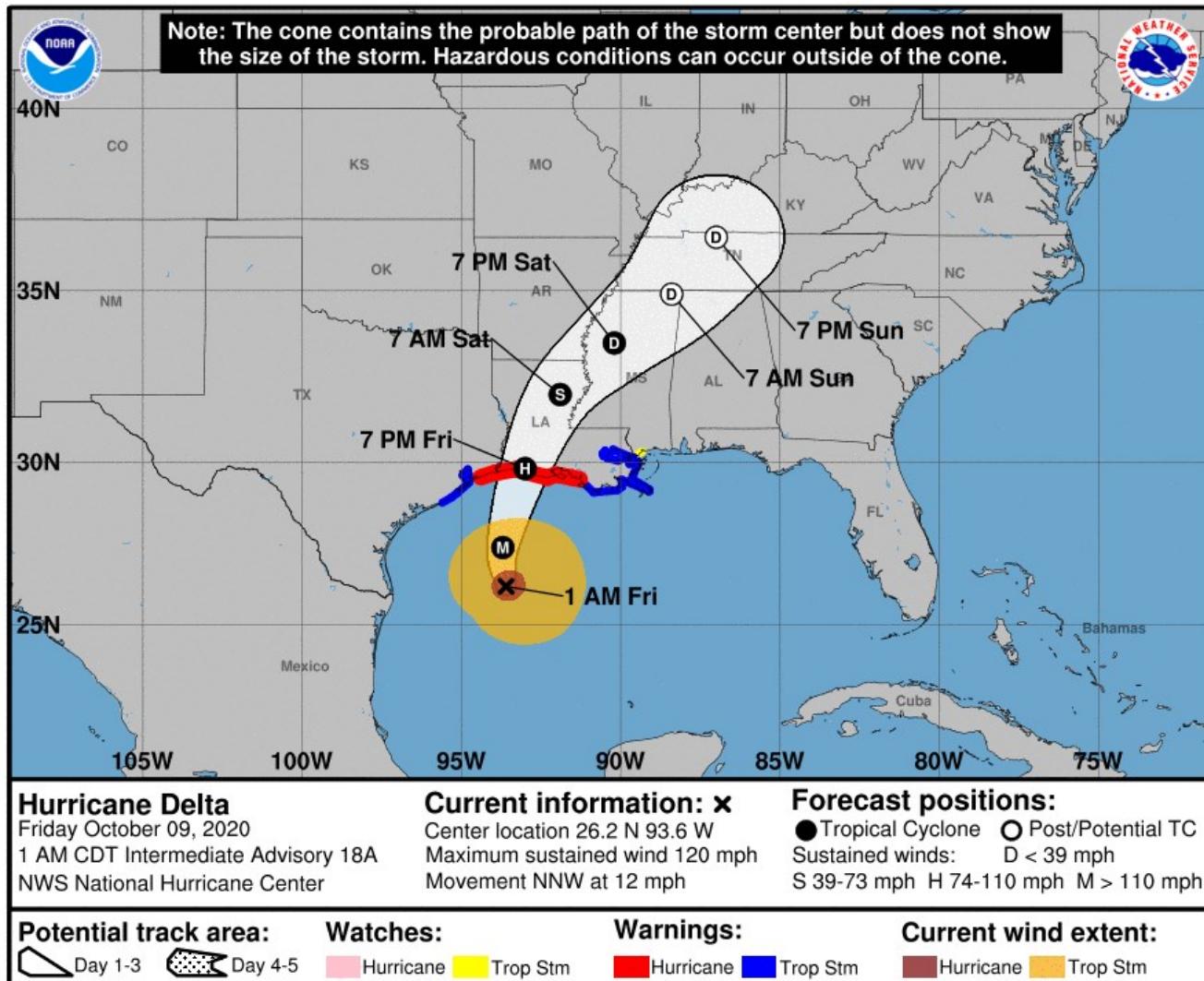
A Storm Surge Warning is in effect for High Island, TX to Ocean Springs, MS including Calcasieu Lake, Vermilion Bay, Lake Pontchartrain, Lake Maurepas, and Lake Borgne.

**ACTIVATIONS AND DECLARATIONS**

FEMA NRCC and FEMA Region VI RRCC are activated at Level II (24/7). FEMA Region IV RRCC is activated at Level III (Days).

The Mississippi State Emergency Operations Center (SEOC) is at Level 2 (partial activation). The Alabama SEOC is at Level 3 (full activation). The Louisiana EOC is at Level 2 (24/7).

Multiple areas across Louisiana and Mississippi have issued mandatory or voluntary evacuations.



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