

# Hurricane Delta

## SITUATION REPORT No. 1

AS OF 11:00 AM (AST) ON 7 OCTOBER 2020

### Hurricane Delta

**LOCATION: 55 KM W OF  
CANCUN MEXICO**

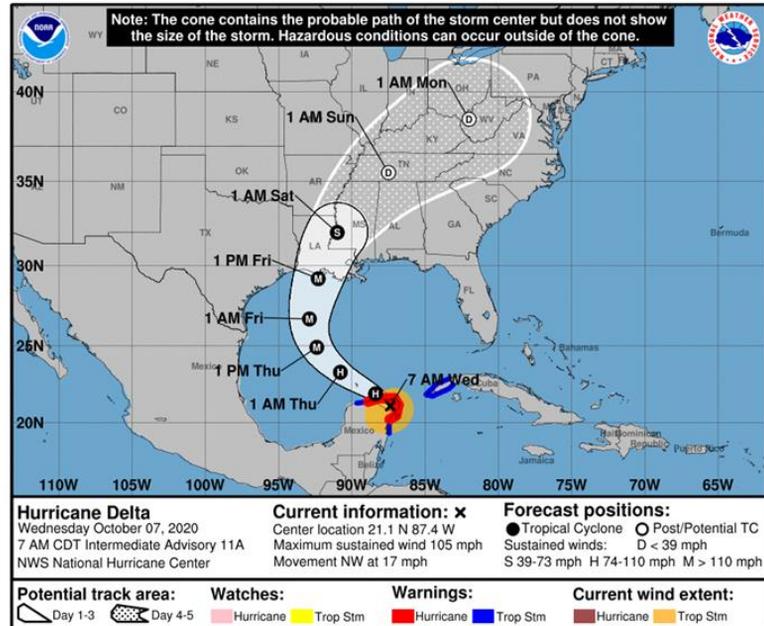
**PRESENT MOVEMENT: NW AT  
28 KM/H**

**TROPICAL STORM WARNING IN  
EFFECT FOR:**

- No CDEMA Participating States are on Tropical Storm Warning

**TROPICAL STORM WATCH IN  
EFFECT FOR:**

- No CDEMA Participating States are on Tropical Storm Watch



### NHC Update

According to the National Hurricane Center (NHC) in Miami, Florida, as of 7:00 AM AST (1200 UTC), the center of Hurricane Delta was located by satellite images and surface observation inland over northeastern Mexico near latitude 21.1 North, longitude 87.4 West. Delta is moving toward the northwest near 17 mph (28 km/h). A west-northwestward to northwestward motion is expected over the next day or so.

Hurricane-force winds extend outward up to 30 miles (45 km) from the center and tropical-storm-force winds extend outward up to 140 miles (220 km). The estimated minimum central pressure based on surface observations is 974 mb (28.76 inches).

Maximum sustained winds are near 105 mph (165 km/h) with higher gusts. Although some additional weakening is likely when Delta moves over the Yucatan peninsula this morning, re-strengthening is forecast when the hurricane moves over the southern Gulf of Mexico Wednesday night and Thursday, and Delta could become a category 4 hurricane again by late Thursday.

[https://www.nhc.noaa.gov/archive/2020/al26/al262020\\_public\\_a.011.shtml?](https://www.nhc.noaa.gov/archive/2020/al26/al262020_public_a.011.shtml?)

## Updates from the CDEMA Participating States



### Cayman Islands – National Emergency Operations Centre

- The National Emergency Management Council officially issued the 'All Clear' for all three of the Cayman Islands at 1pm Tuesday, 6 October 2020.
- All Schools and Government departments/sections are scheduled to resume today 7 October 2020
- The John Gray Gymnasium was closed Tuesday, 6 October 2020, after the All Clear was given.
- A Severe marine warning was issued for heavy seas on the West coast and SMB areas for 6 the October going into the 7 October 2020.
- There are reports of debris on some roads, however all roads currently passible with care.
- Electrical outages occurred with the passing of the hurricane however insignificant.
- Zero water and telecommunication outages reported.
- The NEOC call centre was deactivated.
- The JCC will continue to issue advisories over the rest of the day.

## Caribbean Disaster Emergency Management Agency (CDEMA) Actions

- The CDEMA Coordinating Unit (CU) Regional Coordination Plan (RCP) has been deactivated.
- The Regional Response Teams (CARICOM Disaster Assessment and Coordination (CDAC), CARICOM Operational Support Team (COST) and the Rapid Needs Assessment Team (RNAT) have been requested to stand down. The Regional Security System (RSS) has been requested to stand down.
- Based on the "All Clear" and little to no significant impact to the Cayman Islands no further CDPG meetings will be convened.
- The CDEMA CU continues to communicate with HMCI
- The CDEMA CU will continue to monitor and provide updates as necessary.

**THIS WILL BE THE FINAL SITUATION REPORT ISSUED**