

# Tropical Depression Fourteen

## INFORMATION NOTE No. 1

AS OF 5:00 PM (AST) ON AUGUST 21, 2020

### TROPICAL DEPRESSION MOVING NORTHWESTWARD TOWARD THE YUCATAN PENINSULA OF MEXICO

**LOCATION: 17.7N 84.3W**

**MAXIMUM SUSTAINED WINDS: 35 MPH...55 KM/H**

**PRESENT MOVEMENT: NW OR 325 DEGREES AT 13 MPH...20 KM/H**

**THERE ARE NO TROPICAL STORM WATCHES OR WARNINGS IN EFFECT FOR CDEMA PSs**



### National Hurricane Centre (NHC) Update

Tropical Depression Fourteen was located near latitude 17.7 North, longitude 84.3 West. The depression is moving toward the northwest near 13 mph (20 km/h). A slower northwestward motion is expected over the next couple of days, followed by an increase in speed by Sunday and Monday.

On the forecast track, the center of the system will approach the east coast of the Yucatan Peninsula of Mexico on Saturday. The center will then cross the northeastern part of the Yucatan Peninsula Saturday night and move over the central Gulf of Mexico toward the northwestern Gulf on Sunday and Monday.

Maximum sustained winds are near 35 mph (55 km/h) with higher gusts. Strengthening is forecast during the next couple of days, and the depression is expected to become a tropical storm tonight.

## **Caribbean Disaster Emergency Management Agency (CDEMA) Actions**

- The RRM and RCC remains activated to provide joint coordination of the regional preparedness and response planning operations.
- The RCC maintains communication with the Participating States under threat from Tropical Depression Fourteen to gain a sense of their preparedness; the RRM Partners have been alerted.
- CDEMA has developed an Operational Planning Guide for planning purposes to guide potential responses to states.
- CDEMA will continue to monitor the progress of the system and provide updates as information becomes available.

## **Updates from the CDEMA Participating States**



### **BELIZE – National Emergency Management Organization (NEMO)**

Updates/actions undertaken by NEMO, Belize

- There is currently no Tropical Storm Watch or Warning in effect for Belize however if forecast changes, there will be a provisional Tropical Storm Watch put in effect for the coast of Belize;
- Also, if the forecast changes for the worse, NEMO will activate its national mechanism and declare Phase II -Red
- The National Meteorological Service will continue to monitor this system very closely and update NEMO accordingly.
- Further details can be found at <http://site.nemo.org.bz/>