

Tropical Storm Gonzalo: Information Note #3 Friday 24th July, 2020 @11:00 a.m.



Source: Caribbean Online Weather, 2020 [<https://rb.gy/arw8na>]

MESSAGE:

Tropical Storm Gonzalo accelerates toward the Southern Windward Islands and is expected to bring Tropical Storm Conditions to portions of the islands on Saturday 25th July, 2020.

PRESENT LOCATION:

About 885 miles or 780 km E of the Southern Windward Islands.

TROPICAL STORM WARNING:

St. Lucia, Barbados and St. Vincent & the Grenadines

HURRICANE WATCH:

Barbados and St. Vincent & the Grenadines

TROPICAL STORM WATCH:

Tobago and Grenada

SITUATION:

According to the National Hurricane Centre (NHC), Miami, Florida at 11:00 a.m. AST, the centre of Tropical Storm Gonzalo was located near latitude 10.0 North, longitude 54.2 West. Gonzalo is moving toward the west near 18 mph (30 km/h). A westward to west-northwestward motion is expected during the next couple of days. On the forecast track, the center of Gonzalo will approach the southern Windward Islands tonight and move across the islands on Saturday and over the Eastern Caribbean Sea on Sunday.

Maximum sustained winds have increased to near 50 mph (85 km/h) with higher gusts. There is considerable uncertainty in the forecast, but some strengthening is still possible during the next day or so. Gonzalo is a small tropical cyclone and tropical-storm-force winds extend outward up to 25 miles (35 km) from the center. The estimated minimum central pressure is 1002 mb (29.59 inches).

Source: National Hurricane Centre (NHC), National Oceanic and Atmospheric Administration (NOAA) 2020 [<https://rb.gy/ugyjdh>]