

NATIONAL DISASTER MANAGEMENT AGENCY (NaDMA) MEDIA RELEASE

BERYL CONTINUING TO INTENSIFY AND FORECAST TO BRING LIFE-THREATENING WINDS AND STORM SURGE

Release #8

St. George's, Grenada – Sunday, 30 June 2024, 3:00 p.m.

Grenada, Carriacou, and Petite Martinique are currently under a Hurricane Warning.

The state of Grenada remains under a **Hurricane Warning**. A Hurricane Warning means that hurricane conditions are expected within the warning area during the next 36 hours.

At 2:00 pm, the center of Hurricane Beryl was located near latitude 10.9 North, longitude 55.6 West, about 351 nautical miles east southeast of Grenada. Beryl is moving toward the west near 21 mph (33 km/h). A continued quick westward to west-northwestward motion is expected during the next few days. On the forecast track, the center of Beryl is expected to move across the Windward Islands early on Monday and across the southeastern Caribbean Sea on Monday night and Tuesday.

Maximum sustained winds have increased to near 130 mph with higher gusts. Rapid strengthening is forecast over the next day or so, and Beryl is expected to become an extremely dangerous hurricane before it reaches the Windward Islands. Hurricane-force winds extend outward up to 30 miles (45 km) from the center and tropical-storm-force winds extend outward up to 115 miles (185 km). The estimated minimum central pressure is 964 mb (28.47 inches).

Potential Impacts

Wind: Devastating wind damage is expected (early on Monday) when the eyewall of Beryl moves through the Windward Islands.

Seas: A life-threatening storm surge with water levels 6 to 9 feet above normal tide levels in areas where Beryl makes landfall.

Rainfall: rainfall totals of 75 to 150 millimeters across Barbados and the Windward Islands Sunday night into Monday. This rainfall may cause flooding in vulnerable areas.

Surf: Swells generated by Beryl are expected to reach the Windward and southern Leeward Islands by this evening.

The Met Office and NaDMA continue to monitor Hurricane Beryl.

The following are some preparedness actions that you should take:

- Update your family disaster plan.
- Have a Disaster supplies kit (3-day supply of non-perishable food, water, medication, flashlights, etc.)
- Trim overhanging trees and branches.
- Clear guttering and drains.
- Know where the nearest Emergency Shelters are located.

The public is encouraged to follow the advisories and forecasts issued by the Meteorological Office and NaDMA.

For additional information, contact Mrs. Ruth Jacob-Roberts, Public Information Officer at NaDMA 440-8390-4: cell 533-0766, or email: admin@nadma.gd and pro@nadma.gd.

NaDMA is the official source for all disaster-related information in Grenada.



Two-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



