HURRICANE BERYL

SITUATION REPORT #4
6:00 PM on 5th July, 2024

HURRICANE BERYL WEAKENS TO A TROPICAL STORM
NO LONGER A THREAT TO CARIBBEAN STATES.

Location of Hurricane Beryl:
ABOUT 65 miles or 105 KM ESE of Progreso, Mexico.
MAX SUSTAINED WINDS, 70 MPH or 115 KM/H
PRESENT MOVEMENT...WNW OR 290 DEGREES AT 15 MPH.
MIN CENTRAL PRESS... 986MB or 29.12 Inches.
The Government of Jamaica has discontinued a Hurricane Warning for Jamaica.
The Government of Belize has discontinued the Tropical Storm Warning for the country.

SITUATION OVERVIEW:
As at 4:00 PM July 5th, 2024, Hurricane Beryl had weakened to a Tropical Storm and was no longer a threat to Caribbean States that are a part of the Caribbean Disaster Emergency Management (CDEMA) System. The governments of Jamaica and Belize which were among the latest threatened, had also discontinued their Hurricane Warning and Tropical Storm Warning respectively.

Following the passage of Beryl and its impact on ten (10) Participating States, the focus is now on assisting Grenada and its Grenadines of Carriacou and Petite Martinique, and the Grenadine islands of Bequia, Union Island, Canouan and Mayreau in St. Vincent. Initial assessments have also been received for Jamaica and the Cayman Islands, however, the situation in Haiti is continuing.

CDEMA Participating States as well as the regional and international partners continue to support the ongoing response efforts being coordinated through the Regional Response Mechanism (RRM).

(Source: National Hurricane Centre)
Situation Updates from Impacted Participating States

JAMAICA

Situation Report- 4 July
• The Government of Jamaica issued Situation Report 3 at 10:00 PM. 4 July 2024. Hurricane Beryl impacted Jamaica on July 3, 2024.
• At 11:00 PM July 3, 2024, the Hurricane Warning was discontinued for the island.
• The NEOC was activated at Level 3 ahead of the impact of the hurricane and has been scaled down to Level 1 as assessments are being undertaken. The Tourism Emergency Operations Centre (TEOC) remains activated. The Health EOC will remain activated until Saturday July 6, 2024.
• The Prime Minister issued the Disaster Risk Management (Enforcement Measures) (Hurricane Beryl) Order 2024, declaring Jamaica as a disaster area in effect Wednesday, July 03, 2024, and this remains in effect for 7 days.
• There are island-wide impacts due to wind, flooding and storm surge.
• An aerial reconnaissance was conducted on July 4, 2024, with the Prime Minister and key stakeholders to visit affected areas with flood and wind damage in Rocky Point, Clarendon and sections of St. Elizabeth.

Shelters
• A total of 275 shelters were activated across all 12 parishes accommodating 1876 persons, of these 156 shelters remain open.
• Hygiene kits were distributed to shelters prior to activation and food packages have been distributed to shelters that remain open islandwide.

Houses
• Reports of flooded houses, roofs blown off and damage from fallen trees in affected areas.

Utilities
• Electricity: There was extensive damage to utility poles and downed powerlines across parishes. Forty percent (40%) of customers currently with electricity and the grid is currently unstable. Repairs are in progress with top priority given to critical infrastructure and facilities such as hospitals and health centres.
• Water: Seventy percent (70%) of the customer base is without water supply. This number may change as some systems are running on storage tanks and/or generator systems.
• FLOW – Fifty-three (53%) of its 782 sites have full back-up power. Only ten (10%) of its regular traffic is affected currently. Currently at sixty (60%) mobile network availability Islandwide.
• DIGICEL – Fifty (50%) of sites are off air due to loss of commercial power or transmission issues. Ongoing work to restore service Islandwide.

Roads
• Approximately 250 reports of blocked roads were received by the National Works Agency. Several fallen trees were also reported.

Agriculture
• There have been reports of impacts on agriculture and livestock. So far, the worst affected parishes for these sectors include Clarendon, Manchester and St. Elizabeth. The reports included damages to plantain, banana and fruit trees.
Situation Updates from Impacted Participating States

JAMAICA

Ports
• The Sangster’s International Airport and the Ian Flemming Airport reopened on July 4, 2024.
• The Norman Manley International Airport is expected reopened today Friday, July 5, 2024.

Hospitals
• Most hospitals are currently using generators to maintain service delivery and operations. Minor damage reported for some facilities including leaks and broken windowpanes. All health facilities have at least 3 days back up of water supply.
• Generators currently do not provide electricity to all areas at each health facility. There is a need for full restoration of service by Jamaica Public Service.

Schools and Police Stations
• Initial damages reported include a blown-off roof at the DeCarteret College in Mandeville, Manchester; the roof blown-off at Portland Cottage Primary School (Clarendon), and flooding of the Linstead Police Station and courthouse.

ODPEM will continue:
• Ongoing mobilization of Damage Assessment Teams to impacted parishes.
• Coordination of relief distribution.
• Mobilization of the National GIS Team to conduct damage assessment on Friday, July 5, 2024, in the parishes of St. Elizabeth, Hanover, St. James, Westmoreland, Clarendon, St. Catherine, Manchester and Portland.
• Ongoing preparation of Situation Reports.

Municipal Corporations will provide:
• Ongoing updates to the NEOC on response efforts in the affected areas.
• Ongoing deactivation of Emergency Shelters.
• Conduct Initial Damage Assessment (IDA) in affected areas.

GRENADA

Mainland Grenada
• The National Emergency Operations Center (NEOC) continues to be activated and is coordinating the response to all the affected areas.
• Continues to provide regular press briefings and information to the public.
• Provided briefing to the CDEMA Response Teams - COST and RNAT which were deployed today.

Carriacou/Petite Martinique
• Damage assessments continue on the island.
• Shelters remain activated.
• Relief supplies are being distributed to the affected.

Guidance from the Government of Grenada on Relief: The Cabinet of Grenada made the following decision 4 July 2024:

• During the period ending 31 July 2024, all relief items coming to Grenada should be addressed to the National Disaster Management Agency (NaDMA). Relief items coming in and addressed to individuals or other organizations will be treated as normal goods except if these are turned over to NaDMA.
• To manage the efficient coordination and logistical arrangements, vessels delivering relief items are advised that Port St. Georges is their first port of entry.
Situation Updates from Impacted Participating States

Cayman Islands

Preliminary Assessments Reports from Hazard Management Cayman Islands as of July 5th, 2024

- The island was placed under a Hurricane Warning on Tuesday July 2nd, 2024.
- The National Emergency Operations Centre was stood up at 10:00 hours on July 3rd, 2024.
- Hurricane Beryl passed south of Grand Cayman impacting Grand Cayman, Cayman Brac and Little Cayman which all experienced tropical storm force winds and periods of heavy rainfall.
- Seventeen (17) shelters were activated across all three Islands (including at least one Emergency Shelter in every district in Grand Cayman, Cayman Brac and Little Cayman) with over 1,000 persons seeking refuge in the shelters. All shelterees have now returned home.
- The Cayman Islands Regiment was activated to assist with transport of the elderly and others to the emergency shelters and in support of the Emergency Medical Services.
- The damage included fallen trees, and power outages on all three Islands including 3,017 households on Grand Cayman (all customers on all Islands are now restored).
- In the aftermath, the Regiment teams deployed to assist with the initial clearance of road corridors of fallen trees and debris.
- Some damage was done to the electrical transmission system in the Eastern district of Grand Cayman.
- Some road corridors rendered impassable due to sand, debris and tree limbs (all road corridors now clear).
- There was a temporary shutdown of the main water supplies on Grand Cayman to protect infrastructure, but they are now fully restored.
- Ten (10) properties reported damage including some apartments on the Southwest side of Grand Cayman that were severely damaged on the ground floors by wave impacts.
- An assessment of the impact on the agriculture sector is in progress, but there are reports of some likely impact to the mango, plantain and avocado crops.
- The Owen Roberts International Airport is open and operational as on 3 pm July 4th, 2024.
- The “All Clear” was issued at 1 pm on July 4th, 2024.
- All critical Infrastructure including the ports, the hospitals are now fully operational.

St. Vincent and The Grenadines

- The National Emergency Operations Center (NEOC) continues to be activated and is coordinating the response to all the affected areas.
- Continues to coordinate CDEMA Response Teams - COST, CDRU and RNAT.
- Damage assessments continue on the islands.
- Shelters remains activated and providing for the shelterees: 1362 persons in 49 shelters.
- Relief supplies are being distributed to the affected communities.
- Continues to collaborate with national, regional and international stakeholders in the response efforts.

Belize

- No impact from Hurricane Beryl and all clear declared today, July 5, 2024.
Situation Updates from Impacted Participating States

Saint Lucia

Damage and Needs Assessment as of July 3, 2024

- A Hurricane Warning was issued for Saint Lucia on June 30, 2024.
- Hurricane Beryl started affecting Saint Lucia about 5:00am on Monday July 1, 2024, with maximum winds of 120 miles per hour or 195 km with higher gusts. The effects of the storm increased during the course of the day with multiple reports of flooding, infrastructural and housing damage.
- Serious storm surges resulted in extensive damage to the waterfront areas of Soufriere, Laborie and Vieux Fort.
- Hurricane warning which was in effect for Saint Lucia was downgraded to a Tropical Storm warning at 8:00am on July 1st, 2024.
- The Tropical Storm warning was subsequently discontinued at 8:00pm on Monday July 1st 2024.
- No deaths or serious injuries were recorded in Saint Lucia.

Soufriere

- Storm surge and wave action caused notable damages to numerous fishing vessels.
- Preliminary report of at least 26 fishing vessels to date have reported damages.

Praslin, Savannes bay, Aupicon

- Large proportion (70 – 80%) of the seamoss was washed away. 1,747,000 lbs @ 0.40 lbs = $698,800.00 XCD

The Livestock Subsector and Crops

- The combined estimated value of damages across the island amounted to $120,000 XCD
- The revenue loss for the banana industry due to the passage of hurricane Beryl is estimated at $3,411,063 XCD for plantain
  $2,232,660 XCD representing a total revenue loss of 5,643,723 XCD
- Total value of damage to the crop sector as result of Hurricane Beryl is valued at $617,300.00 XCD

Infrastructure

- The Ministry of Infrastructure, Ports, Transport, Physical Development and Urban Renewal reported some damages around the island to Public buildings, Roads, Rivers, Retaining walls, Bridges and Culverts. Damages to building is estimated at $3,615,376.00 XCD.

Housing

- Reported losses include damage to roofs and walls of dwelling houses.
DONATIONS ST. VINCENT AND THE GRENADINES

The Government of Saint Vincent and the Grenadines has expressed a preference for cash contributions and has set up a Disaster Relief Fund. Donations can be sent to the following account:

Bank of St. Vincent and the Grenadines,
Kingstown,
St. Vincent.
SWIFT CODE: NCBVVC22ACCOUNT
No.137741

Needs List Items:
- Generators
- Water Jogs
- Cots
- Adult Diapers
- Tarps
- Children’s Pampers
- Beddings Kits
- Flashlight with batteries
- Mattresses
- Battery Operated Lantern/Solar
- Hygiene Kits
- Power Banks
- Ropes
- Shovels
- Wheel Barrows
- Rakes
- Chain Saws and Accessories

DONATIONS GRENADA

The Government of Grenada will accept cash contributions through the above bank account. Additionally, a needs list has been published above and the Government will accept contributions based on items in the list. Persons interested in making donations are advised to contact the Grenada NEOC at relief@gov.gd to indicate what will be sent before finalising shipping arrangements. Only items on the needs list will be accepted by the Government of Grenada.
Monetary donations to support CDEMA's response operations may be made to:

**Company Name and Address**

**CARIBBEAN DISASTER EMERGENCY MANAGEMENT AGENCY**
(CDEMA)  
Resilience Way, Lower Estate, St. Michael,  
Barbados, West Indies

**Bank Details**

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**Beneficiary Bank:**

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Regional Coordination:

✓ The Executive Director of CDEMA, Elizabeth has provided updates to the CARICOM Heads of Government on CDEMA's response to the impact of Hurricane Beryl.
✓ A SAVINGRAM on the impact of hurricane Beryl on CDEMA Participating States and the status of the relief effort was prepared by CDEMA and dispatched to CARICOM Heads of Governments, Management Committee of the Council of CDEMA and the National Disaster Coordinators of CDEMA Participating States.
✓ CDEMA has been coordinating the deployment of Rapid Needs Assessment Teams (RNATs), and CARICOM Disaster Relief Units to Grenada and St. Vincent and the Grenadines. A Transshipment Hub has also been operationalised in partnership with World Food Programme (WFP) and with the support of the Bridgetown Port. A Surface Market Place (SMP) and Information Management Logistics System (IMLS) have also been operationalized.
✓ The Regional Coordination Center (RCC) remains activated to support the affected Participating States.

Relief and Logistics Thematic Group

✓ The Relief and Logistics Thematic Group co-chaired by CDEMA & the WFP has set up a Relief Transshipment Hub at Shed 1 of the Barbados Port Inc, which was operationalised on Thursday 4 July. Food items procured by WFP are being packaged to be dispatched to Grenada and Saint Vincent and The Grenadines. Deployment is scheduled for Saturday 6 July. Hub operations will be supported by the Barbados Defence Force, the Barbados Red Cross, Duke of Edinburg Award Scheme, Rotary Club of Barbados, Canadian Women's Club of Barbados, and the Church of Latter-day Saints.

Emergency Telecommunications

✓ A CARICOM Emergency Telecommunications Team (CETT) has been deployed to St. Vincent and the Grenadines with telecommunications supplies that include Mobile Communications Systems comprising telephones, a laptop and power supply, a Starlink Satellite Internet Device and a Solar Powered Generator.

Rapid Needs Assessment Team (RNAT) Deployment to St. Vincent and the Grenadines:

✓ A Rapid Needs Assessment Team (RNAT) was deployed to St. Vincent & the Grenadines on July 2nd, 2024, via the Guyana Defence Force Air Corps and facilitation by the RSS. The RNAT will provide a report on Sunday 7 July.
✓ A Rapid Needs Assessment Team (RNAT) led by the CDEMA CU's, Mr. Mandela Christian, comprising of eight members has been deployed to Grenada July 5, 2024. Specialists are in the areas of water (TNT WASA), information management (UN), infrastructure, critical facilities assessments, and shelter protection (UN Women and IOM).

CARICOM Disaster Relief Unit (CDRU) to St. Vincent and the Grenadines:

✓ A CDRU Team led by the Antigua and Barbuda Defence Force was deployed to St. Vincent and the Grenadines on July 2, 2024. The 23-member team includes the St. Kitts and Nevis Defence Force, The Royal St. Christopher and Nevis Police Force, the Royal Police Force of Antigua and Barbuda, the Antigua and Barbuda Defence Force, the Barbados Defence Force and the Barbados Fire Service. The CDRU has commenced the establishment of a Logistics Hub on Union Island.
✓ Supported the RNAT with the collection of relief supplies from the French vessel Dumont D'urville at Mayreau.
✓ Commenced the establishment of a warehouse as well as security arrangements on the ground including with volunteers.

CARICOM Disaster Relief Unit to Grenada:

✓ A CDRU Team is being deployed to Grenada. The first batch of the Team arrived 5 July from the Saint Lucia Fire Service, the Royal Saint Lucia Police Force and the Dominica Fire Service.
CDEMA Coordinating Unit (CU) and the Regional Response Mechanism (RRM)

CARICOM Operational Support Team (COST) to Grenada:
✓ A two-member CARICOM Operational Support Team (COST) from the Office of Disaster Preparedness and Management, Trinidad and Tobago was deployed to Grenada on 5 July, 2024.

CARICOM Operational Support Team (COST) to St. Vincent and the Grenadines:
✓ A two-member COST (from the British Virgin Islands and the RSS) is being deployed to St. Vincent and the Grenadines. The RSS representative arrived today and commenced support to the NEOC.

Regional Security System (RSS) Deployment to Grenada and St. Vincent and the Grenadines:
✓ A 58-member security team consisting of a military and police platoon will be deployed to Grenada and St. Vincent and the Grenadines on 6 July, 2024. Members are from Antigua and Barbuda (18- Antigua and Barbuda Defence Force; 15 Police Force), Barbados (13- Barbados Defence Force), and Saint Lucia (10- Police Force).

Organisation of Eastern Caribbean States (OECS) Commission
✓ The OECS is mobilizing resources to support affected Member States in their response, recovery and rebuilding efforts.
✓ The Government of St. Lucia has provided a helicopter to the Prime Minister of Grenada to visit affected areas. The helicopter was also used to transport urgently needed medical supplies from the OECS.
✓ The OECS-PPS has provided two pallets of Hurricane Prepared Modules and 15 Emergency Medical Packs, courtesy of Direct Relief. The items were transported on a containerised boat from St. Lucia (courtesy of Massey Stores). OECS-PPS is also working with “Direct Relief”, to deliver tents and sleeping court to the affected islands.
✓ Groupe Jacques Gaddarkhan of Guadeloupe has provided a barge to the Government of Grenada to facilitate the transfer of heavy equipment and supplies to the affected islands. The barge will be on loan to the Government to expedite the clean-up and the supply of essential supplies to both islands.
✓ The OECS Strategic Advisor in Geospatial Innovation, Ms. Valrie Grant (GeoTechVision) has facilitated free access to detailed geospatial satellite disaster assessment maps for both Grenada and St. Vincent & the Grenadines.
✓ The OECS Commission is also collaborating with the Global Coalition for Hurricane Relief to the Caribbean coordinated by Nigel Salina.
✓ World Central Kitchen has arrived on St Vincent and Grenadines and Grenada to start cooking shortly to provide meals for those affected.
✓ CORE (Sean Penn’s Charity) is on the ground to assess and then coordinate the removal of debris.
✓ Medical Professionals on a Mission Inc. are on standby to respond to specific health needs once the needs and invitations are confirmed.
Support by CDEMA Participating States & Partners

Organisation of Eastern Caribbean States (OECS) Commission
✓ The Mayor of North Miami, Third Wave Volunteers and other community organizations in Miami have mobilized community leaders and organizations & arranged a network of warehouses.
✓ The Worldwide Cleaning Industry Association are on standby to mobilise and deploy from their member companies, certified technicians and volunteers once officially invited.
✓ The Embassies of Eastern Caribbean States in Brussels Belgium and the Embassy of Grenada submitted an official request for assistance to the EU’s Directorate General of the European Civil Protection and Humanitarian Aid Operations, and the EU Member States.
✓ OECS members have submitted separate requests for urgent humanitarian assistance from the Governments of Malta, Ireland, and other EU Member States.

For further details, please check the oecs.org website for further information.

CARICOM Private Sector Organization (CPSO)
✓ Coordinating relief supplies out of Trinidad.

CARPHA
✓ One (1) RNAT team members deployed to Grenada.

CAWASA
✓ One RNAT team member deployed to Grenada.

Caribbean Centre for Renewable Energy and Energy Efficiency (CCREE)
✓ Thirty (30) solar-powered lantern-bottles and thirty (30) power banks.

Duke of Edinburgh Award Scheme
✓ Volunteer support to the Relief Transshipment Hub at Shed 2 of the Barbados Port.

European Union
✓ A donation of €450,000 for relief support.
✓ Activation of Copernicus Emergency Mapping Service for Hurricane Beryl.
✓ The Dumont D'urville vessel was deployed by France on 5 July destined for Mayreau (5 July), Union (6 July), Canouan (7 July), and Carriacou (8 July) with supplies for distribution on the four islands. These supplies include 70 water pallets; 60 water tanks of 650 litres; Tools (shovels, chain saws); 2 water tanks, 5000 litres; 2 palettes of diapers; 4 palettes of baby milk; 5 palettes of dry biscuits.

• Food and Agriculture Organization
✓ One RNAT team member deployed to Grenada.

• Global Affairs Canada (GAC)
✓ CAD$200,000 reallocated from the Targeted Support to CDEMA Project to support relief efforts.
Global Support and Development (GSD)
✓ MV Dawn – providing logistics support in the movement of relief supplies. The ship anchored of Union Island on July 4, 2024.
✓ Assisted with movement of relief supplies from the French vessel “Dumont D’urville” at Mayreau.
✓ Aviation support for RNAT (movement from St. Vincent to Union Island).
✓ Distribution of Non-food items in Union Island (from Antigua/ National Office of Disaster Services (NODS) to the CDRU).

International Federation of the Red Cross
✓ Volunteer support to the Relief Transshipment Hub at Shed 1 of the Barbados Port.

Organization of Migration (IOM)
✓ Exploring temporary shelters for evacuees and first responders such as Air BnB and hotels.

Pan American Health Organization (PAHO)
✓ One (1) RNAT team member deployed

Regional Security System (RSS)
✓ Aerial recce, Coordination of the CARICOM Disaster Relief Unit (CDRU); Coordination of Security Surge Support. Facilitation of RNAT Deployment flight to St. Vincent and the Grenadines by Guyana Defence Force. Facilitation of RNAT Deployment flight to Grenada.

• Rotary International
✓ Volunteer support to the Relief Transshipment Hub at Shed 1 of the Barbados Port

• United Kingdom Foreign, Commonwealth and Development Office (UKFCDO)
✓ Donation of 800 shelter kits and 1620 bucks from UK relief supplies in Antigua.
✓ Deployed a Logistician on 4 July to support UK’s relief coordination in the region.

• World Central Kitchen (WCK)
✓ Support to St. Vincent and the Grenadines with the provision of hot meals.

• United Nations Population Fund (UNFPA)
✓ Dignity kits available for dispatch to impacted states

• UN Women
✓ Experts are available for deployment.
✓ Remains open to requests from Participating States for resources gap filling.
✓ Seeking to procure items locally and from neighboring islands for gap filling.
✓ Collating information from Women’s groups and Community organizations in Participating States.
✓ Working with WFP on the logistics to ship supplies into the affected countries.
✓ Rolling out Self-Care tool kits for psycho-social support.
✓ GVB awareness and referrals pathways remain active.
Support by CDEMA Participating States & Partners

United Nations International Children’s Emergency Fund (UNICEF)
- Supplies for WASH and hygiene kits available in Barbados with additional supplies anticipated for delivery later this week.
- Shelter coordinating group is giving consideration to WASH.
- Staff members on stand-by for education and protection.
- Collaborating with WFP and UN Women.

World Food Programme (WFP)
- Co-chair of the Emergency Logistics and Relief management Group. WFP is in the process of consolidating demands and available supplies from the CLS and other key supporting locations.
- Established a control tower for upstream and downstream logistics aligned with GSD and Private sector.
- 147 metric tons of food (packaged for families).
- Procurement of 147 metric tons food items from Massy for distribution to Grenada and Saint Vincent on Wednesday, July 3rd, 2024. Five thousand (5,000) family packages to last for a period of 10 days initially.
- Loading MV Gemstar (5 July) for SVG & Granada with supplies from CDEMA, WFP, IOM, UNICEF, PAHO and others.
- WFP is dispatching 6 mobile storage units, 400 pallets, 2 trucks and 3 forklifts to support SVG & Grenada establish consolidation and dispatch hubs.
- Launched the CDEMA-WFP Logistics Page which will be a key platform for information sharing.
  https://logcluster.org/en/hurricane-beryl
- WFP currently has 5 logistics staff in SVG to support relief efforts and has provided 2 additional warehouse staff to support NEMO. WFP has 2 logistics staff in Grenada.