

MAJOR HURRICANE DORIAN

SITUATION REPORT No. 13

AS OF 4:00 PM ON SEPTEMBER 14, 2019

SITUATION

Major Hurricane Dorian, the fourth named storm of the 2019 Atlantic Hurricane Season, impacted the Northern islands of the Commonwealth of The Bahamas from Sunday September 1 to Tuesday September 3, 2019. At the peak of strength, Dorian, a Category 5 hurricane had sustained winds of 185 mph with gusts of up to 220 mph and a minimum central pressure of 910 millibars while making landfall in Elbow Cay, Abacos Islands Bahamas, at 16:40 UTC. Thereafter, Dorian slowed its forward motion considerably, remaining essentially stationary over Grand Bahama from September 2 to September 3. Due to the prolonged and intense storm conditions, including heavy rainfall, high winds, and storm surge, damage in the aforementioned islands was catastrophic, specifically in North and Central Abaco and Eastern Grand Bahama.

Tropical Storm Humberto Threatens The Bahamas

TROPICAL STORM HUMBERTO...

LOCATION: 40 miles (65 Km) north of Great Abaco island & 120 miles (190km east north east of Freeport Grand Bahama

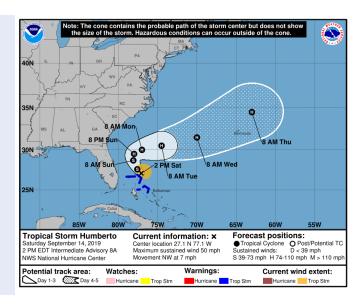
PRESENT MOVEMENT: North West at 7 Mph (11 Km/H)

MAXIMUM SUSTAINED WINDS: 50 mph (85 km/h)

MINIMUM CENTRAL PRESSURE: 1005 mb (29.68 in)

> TROPICAL STORM WARNING

Northwestern Bahamas excluding Andros Island



According to the National Hurricane Center (NHC) in Miami, Florida, at 2:00 PM AST, September 14, 2019, the center of Tropical Storm Humberto was located by an Air Force Hurricane Hunter plane near latitude 27.1 North, longitude 77.1 West. After several hours meandering, Humberto has begun to move toward the northwest at 7 mph (11 km/h), and this general motion with gradual turn to the north is expected during the next day or so. A sharp turn to the northeast is expected on Monday. On the forecast track, the center of Humberto should gradually move away from the northwestern Bahamas today or tonight, and then move well offshore of the east coast of Florida this weekend and early next week. Maximum sustained winds are near 50 mph (85 km/h) with higher gusts. Humberto is forecast to become a hurricane by Sunday night well east of the east coast of Florida. Tropical-storm-force winds extend outward up to 90 miles (150 km) to the north and east of the center. The latest minimum central pressure just reported by a reconnaissance aircraft was 1005 mb (29.68 inches).

Tropical Storm Humberto



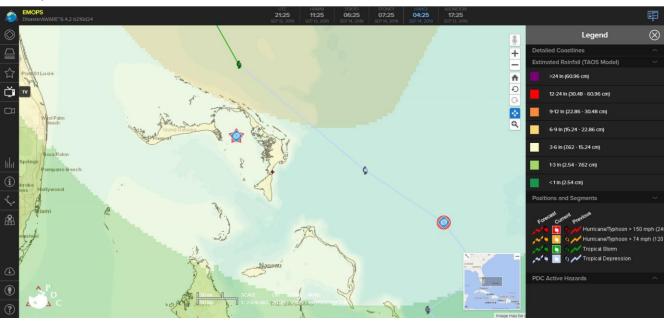
THE BAHAMAS

National Emergency Management Agency (NEMA)

Preparedness actions taken were as follows:

- A briefing was held with the Hurricane Relief and Redevelopment Coordinators for Abaco and Grand Bahama at approximately 8:00PM on Thursday September 12, 2019. The Bahamas Meteorological Service provided an overview of the system and outlined what should be expected – including rainfall of 2-4 inches.
- Communication to the population was facilitated through the use of loud hailers and door to door notification including with the support of the military on the ground in both Abaco and Grand Bahama.
- Additional tarpaulin was scheduled to be delivered to Abaco (including for the Cays) and to Grand Bahama on Friday September 13, 2019 via air. This was to be facilitated by Global Medical.
- The Ministry of Public Works & Engineering assessment indicated that persons in shelters located in Tents A, B and C outside of the Kendal Isaac Gym on New Providence island, should be moved to a secure location since the tents were unlikely to be able to withstand significant wind. Ministry of Social Care identified alternate locations for these persons.
- Due to rough seas, which commenced on Thursday September 12, 2019 in the evening, it was agreed that movement of relief items, equipment etc. by sea would be suspended until after the system has passed through the area

Estimated Rainfall From TS Humberto – 13 September 2019 (Source: PDC)



FRIDAY 13 SEPTEMBER 2019

CURRENT DEATH TOLL & MISSING PERSONS



Coalitions of Urban Search and Rescue (USAR) are faced with unprecedented logistical challenges in trying to access hard-to-reach areas with widely dispersed numbers of transient and undocumented populations. NEMA can only offer facts reported by Royal Bahamas Police Force. Updates will be ongoing.



This number will change as the list of missing persons is cross-checked against shelter lists and other records of displaced individuals. **Updates will be ongoing.**



MISSING PERSONS 24 HR HOTLINE CALL 524-0834 OR 524-0835 Monday through Saturday



SHELTERED PERSONS

NEW PROVIDENCE

13 2,078
Shelters Persons

GRAND BAHAMA

2 71 Shelters Persons ABACO

1 2 Shelters Persons

ELEUTHERA

Official data coming soon



AIRPORTS (CIVIL AVIATION)

GRAND BAHAMA

₹ ₹ 2 Operational

1 Non-operational

1 Unknown

ABACO







HURRICANE DORIAN THE BAHAMAS DAILY STATS

FRIDAY 13 SEPTEMBER 2019

SEAPORTS



GRAND BAHAMA

- 3 Sea
 - Seaports operational
- 4 Unkown

ABACO

3 of 3

Operational

Marinas / Docks Operational

FRESH WATER ACCESS (PIPED WATER SUPPLY)



GRAND BAHAMA

Estimated population access

Piped Water

d r Partner Provided

50%

50%

ABACO

Estimated population access

SOUTH

NORTH

90%

40%

10% 60%

HOSPITALS & CLINICS



GRAND BAHAMA

- Hospital Limited Capacity
- Field Hospital Operational (Samaritan's Purse)

4 of 9 Clinics Operational 1 of 9 Clinics Limited Capacity

ABACO

Hospital Operational

3 of 10 Clinics Limited Capacity

2 of 10 Clinics Operational

TELECOMMUNICATIONS (ALIV NETWORK)



GRAND BAHAMA

80% Restored coverage

140% Network usage

(Includes BTC roaming customers)

ABACO

Towers restored at Treasure Cay & Blackwood

99% Restored coverage

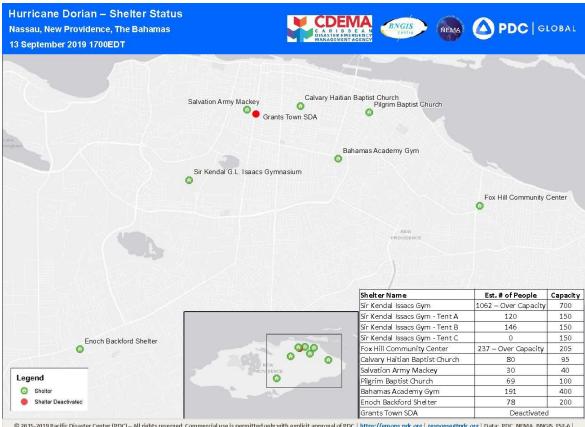
27% Network usage

(Following area evacuations)





Situational Awareness



© 2015-2019 Pacific Disaster Center (PDC) – All rights reserved. Commercial use is permitted only with explicit approval of PDC | https://emops.pdc.org | response@pdc.org | Data: PDC, NEMA, BNGIS, ESF-6 | Assessments are currently underway, updated products will be published as data become available

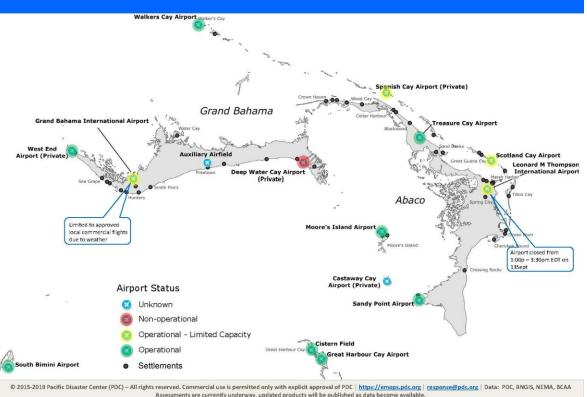






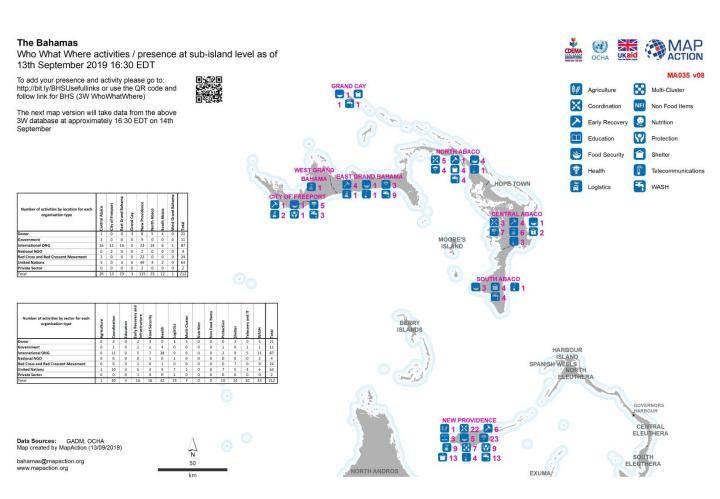






Assessments are currently underway, updated products will be published as data be

Who What Where activities / presence at sub-island level as of 13th September 2019



Caribbean Disaster Emergency Management Agency (CDEMA) Actions

- ➤ CDEMA provided liaison officers in the EOCs at Marsh Harbour to enhance the coordination of activities and facilitate the timely sharing of information with the NEOC in Nassau on a daily basis.
- ➤ CDEMA deployed three (3) members of the CARICOM Operational Support Team (COST) on Saturday September 14, 2019 to provide surge capacity support to the EOCs in Abaco and Grand Bahama.
- Further to the request from the National Disaster Coordinator of The Bahamas on September 14, 2019, six (6) specialists (tourism, housing, agriculture, education, health and debris waste management) will be deployed on September 17, 2019 to undertake detailed damage sectoral assessment (DDSA) in Grand Bahama.
- ➤ The seventeenth (17th) meeting of the Regional Response Mechanism Partners Caribbean Development Partners Group Disaster Management (CDPG DM) was convened on 12 September 2019 at 1:00 PM. The next CDPG DM meeting is scheduled to be held on Monday, September 16, 2019.
- Cash contributions have been requested from all eighteen (18) CDEMA Participating States to support emergency relief in the Bahamas. The Summary of Support (pledged/provided) from CDEMA Participating States and Regional Institutions is on pages 8-9.
- To date, the CDEMA Regional Coordination Centre has prepared and disseminated thirteen (13) Situation Reports on Hurricane Dorian.
- The Caribbean Disaster Emergency Management Agency (CDEMA) extends profound gratitude to citizens of the Caribbean and around the world for their continued support and contributions to the emergency response and relief efforts in The Bahamas in the aftermath of Hurricane Dorian. Further to the advice of the National Emergency Operations Centre (NEOC) in Nassau, Bahamas, monetary donations have been prioritised to support their operations at this initial stage. Being a more cost-effective approach to providing assistance, this will allow for the finalization of the requisite logistical arrangements and basic infrastructural repairs required, to facilitate the proper management of incoming relief.
- Information updates may be viewed on CDEMA's website <u>www.cdema.org</u>.

SUMMARY OF SUPPORT FROM CDEMA PARTICIPATING STATES AND REGIONAL Page 8	
INSTITUTIONS	
CDEMA Participating States	
Antigua and Barbuda	• Two (2) technical personnel for Rapid Needs Assessment Team (RNAT) - expertise in Disaster Risk Management and Port Assessment
Barbados	• Organised a 'Mediathon' to raise funds to provide emergency response support for the people of the Bahamas. Closing amount pledged 440,956.41
Belize	 Pledged US\$100,000 to assist in recovery efforts Belize Electricity Company on stand-by to make available personnel to assist with the restoration of electricity Prepared to send a contingent from The Belize Defence Force to assist with security
Dominica	 Pledged US \$100,000 towards recovery in The Bahamas Placed on STANDBY fifteen (15) police officers Identified eight (8) Fire Officers to assist in the recovery process Identified a team of six (6) from the Dominica Water and Sewage Company (DOWASCO) to assist in the immediate restoration of water supply system Providing twenty (20) health professionals to assist in the provision of health services
Grenada	Pledged US \$100,000
Guyana	Oil Refinery Specialist on stand-by
Jamaica	 Sent in 3-member advance team led by Col. Sterling who is stationed in Nassau and the other two members in Abaco Advanced the first contingent of the 120 member JDF team Two (2) technical personnel for Rapid Needs Assessment Team (RNAT) expertise in Coastal Zone Management and Oil Refinery Assessment
Saint Lucia	 Pledged US 100,000 dollars towards recovery NEMO Saint Lucia has activated disaster relief accounts at all banks and has made an appeal to the public for donations One (1) member for the CARICOM Operational Support Team
Suriname	Pledged relief items to be shipped to The BahamasOil Refinery Specialist on stand-by
Trinidad and Tobago	 100 soldiers were deployed September 8, 2019 from the Trinidad and Tobago Defence Force The team comprise engineers, medics and regular security personnel. The team is being deployed with their own supplies Seven (7) technical persons from T&TEC to assist in the restoration of power Pledged US 500,000 dollars to pay for expenses such as medical supplies Oil Refinery Specialist on stand-by
Turks and Caicos Islands	 Four (4) technical personnel for Rapid Needs Assessment Team (RNAT) - Disaster Risk Management, Information Management, and Port Assessment Specialist Two (2) members for the CARICOM Operational Support Team
Virgin Islands	Pledged \$100, 000 to assist recovery efforts in The Bahamas One (1) technical personnel for Rapid Needs Assessment Team (RNAT) - expertise in Disaster Risk Management

Regional Institutions	
	Pledged immigration support in event of displacement
Caribbean Centre for Renewable Energy and Energy Efficiency (CCREEE)	Pledged support for restoration of power
Caribbean Electricity Utility Services Corporation (CARILEC)	Pledged support for restoration of electricity
Caribbean Association of Fire Chiefs (CAFC)	Search and Rescue Teams
Caribbean Public Health Agency (CARPHA)	• Provided support to the RNAT (WASH expert) • Will be on stand-by to provide technical support re: vector control, food safety and environmental safety, and risk communication
Caribbean Disaster Emergency Management Agency (CDEMA)	 Two (2) technical personnel for Rapid Needs Assessment Team (RNAT) - expertise in Disaster Risk Management (Lead) and Logistics Personnel to support early recovery planning and EOC management
Caribbean Development Bank (CDB)	• Disbursed USD\$200,000 Emergency Response Grant to NEMA, The Bahamas
Caribbean Institute of Meteorology and Hydrology (CIMH)	• Provided initial special weather interpretation of the current and forecasted tropical weather affecting the Caribbean Region for CDEMA's operation planning
Regional Security System (RSS)	 Placed the CDRU on alert Pledged support to conduct reconnaissance and damage assessment missions, if necessary RSS Security Chiefs advised to place a 15-man squad on alert for possible deployment
University of the West Indies (UWI)	Psyco-social support and technical support in early recovery

List of actions being undertaken by RRM Partners from Sept 5, 2019



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DFID UK

Deployed a surge team to assist inter-agency coordination

ECHO

Activated the European Civil Protection Mechanism and Emergency Mapping Services

Global Affairs Canada

Supported mapping, GIS services, disaster and needs assessments and EOC operations

IFRC

- Providing continuous coordination with CDEMA and NEMA; 2 Bahamas Red Cross volunteers joined RNAT in Abaco and Grand Bahama
- IFRC team to set up base camp and warehouse in Abaco and will conduct needs assessment and distribution

Rescue Global

Provided a team of 4 Liaison Officers (LO) and Pathfinders (PF)

PAHO

- · Coordinating meetings of the Ministry of Health (MoH) and Public Health Authority with the Dutch Army
- Collaboration with MoH to disseminate key messages on vector and water borne diseases

UNOCHA

 Sent a team to support CDEMA and NEMA in information management, coordination, advocacy and humanitarian financing; supporting a small UNDAC team

UNDP

- Providing support in debris removal, waste management and strategic communications to the Ministry of Environment & Housing
- Providing support to the Ministry of Public Works to conduct first building damage assessment using BDA online tool
- Two (2) members of Engineers Without Borders will join UNDP team as of 10 Sept. 2019

UNRCO - Jamaica

Proposed support to the Government of the Bahamas as co-chairs to the Emergency Support Functions:

- Transportation Ministry of Public Works, WFP
- Communication Ministry of Public Works, WFP
- Relief supplies NEMA, IOM, WFP
- Health Care: Ministry of Health, PAHO
- USAR Royal Bahamas Defence Force
- Food NEMA, WFP
- · Civil Military Coordination Royal Bahamas Defence Force, UN OCHA
- WASH Water and Sewage Corporation of Bahamas, PAHO, UNICEF
- · Child Protection and GBV UNICEF, UNFPA
- Education Ministry of Education Bahamas, UNICEF
- Livelihood UNDP, UNFPA

WFP

• WFP supporting NEMA/CDEMA in logistics supply chain coordination. Next WFP vessel to be sent to Abaco with relief supplies on 11 September

WHO

• Deployed assessment experts – agriculture, forestry, and fisheries.

List of actions being undertaken by RRM Partners from Sept 5, 2019



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ECHO

• Pledged €500,000 from the Acute Large Emergency Response Tool (ALERT) to respond to the first needs caused by the Hurricane Dorian in the Bahamas. The priority sectors to be covered by the funding are: shelter and household items, water, sanitation and hygiene (WASH), livelihoods and basic needs.

Global Affairs Canada

• CAD\$500,000 in emergency assistance being channeled through the Canadian Red Cross to support emergency shelter and relief items.

SWISS Government

Allocated 500,000 Swiss Francs to IFRC and 200,000 to WFP

UK DFID

Support currently approved for deployment of CDEMA Response Teams of up to £150,000

UNDP

Secured USD\$200,000 for coordination of recovery efforts

UNOCHA

 UN Central Emergency Response Fund will provide an immediate US\$ 1 million for urgent life saving activities

USAID/OFDA

• To date, the U.S. Government (USG) has provided nearly \$10.2 million to meet emergency needs resulting from Hurricane Dorian in The Bahamas.



FOOD & NUTRITION

CARPHA

Providing post flooding food safety guidance

Hands for Hunger (national NGO)

Offered to assist with distribution of food

UK DFID

Distributed 3000 ration packs

USAID/OFDA

- Partnered with The Bahamas Red Cross Society (BRCS) to distribute relief commodities across Abaco on September 7
- With support from Food for Peace (FFP) and the UN World Food Program (WFP) procured and transported approximately 14,000 individual ready-to-eat meals from Miami, Florida, to The Bahamas on September 6, 2019 and began distribution in Abaco on September 8, 2019

WFP

- Began MRE distribution to affected communities in Abaco Island, with the support of partners Samaritan's Purse and the Bahamas Red Cross.
- On 08 September, WFP distributed 150 MREs (75 people) in Dundas Town, Abaco Island. On 09 September, WFP provided 1,600 MREs (800 people) to the Administrative Office of Cooper's Town, for affected people in the Little Abaco settlements of Mount Hope, Cedar Harbour, Wood Cay, Fox Town, and Crown Haven. An additional 350 MREs (175 people) are destined for Little Abaco. WFP continues to assist affected areas in Abaco and Grand Bahama Islands.

WHI

 Provided five aquifer 360, 3000 water containers, 3 generators, 1500 onion tanks. Additional water supplies shall be provided as needed.



LOGISTICS

Global Affairs Canada

- On 15 September, the Canadian Armed Forces (CAF) C-130 aircraft will assist the IFRC with transporting its base camp to Abaco island
- Transported Jamaica Defence Force into The Bahamas by C-130
- Provided one airport specialist for rapid needs assessment

PAHO

- Assisted in the set up of the Logistics Support System (LSS)
- Provided helicopters and military liaison embedde with Engineers and RFA Mounts Bay

UK DFID

- RFA Mounts Bay utilized helicopters and landing craft to distribute equipment and supplies during the period of deployment
- British Forces from the MNTS have also supported body recovery, helped set up temporary morgue and distributed 60 additional body bags

USAID/OFDA

- On September 11, DoD delivered two ambulances and medical supplies to Grand Bahama's Freeport city on behalf of the GoB Ministry of Health (MoH) to support the Rand Memorial Hospital, as well as more than 6 MTs of WASH commodities—including hygiene kits, water bladders, and generators—from Nassau to Marsh Harbour for the nongovernmental organization (NGO) Water Mission.
- Overall, DoD had conducted about 60 flights, transporting approximately 250 humanitarian personnel and 120 MT of relief commodities between Nassau and storm-affected islands, as of September 11.
- In addition to coordinating with DoD to provide logistics services for humanitarian actors, USAID/OFDA
 recently contributed more than \$1 million to support WFP logistics and emergency telecommunications
 operations in affected areas of The Bahamas. Total USAID support toward WFP's Limited Emergency
 Operation for Hurricane Dorian in The Bahamas amounts to more than \$2 million, or nearly 40 percent of
 \$5.4 million appeal.

WFP

- Providing support for establishing an Emergency Operations Center (EOC)/ Logistics and supply chain hubs in Marsh Harbour with MSUs, VSATs, and generators. WFP will have 2 MSUs at the Port, and 2 MSUs at the Airport. Equipment is currently being set-up, and WFP remains on standby to deploy additional hubs as needed.
- Providing logistics coordination support to NEMA/ CDEMA, including arrangements for charter vessels, fuel, fork lifts, flat-bed trucks, transport assets, and last mile delivery, as needed.



AGRICULTURE

FAO

• Currently undertaking assessments in forestry and fisheries sectors



SHELTER & NFI

IFRC

- Deployed team to assist with sheltering
- Aid for 400 families were shipped to Abaco
- · Conducted assessment of shelter conditions in New Providence
- Distributed 1,200 Shelter toolkits (1 per family) 1,200 households; 4,100 blankets (4 per family) 1,025 households, 500 kitchen sets (1 per family) to 500 households; 800 tarpaulins (2 per family) 400 households all in New Providence Bahamas Red Cross Warehouse.
- Agreed on a co-leading cooperation between IOM to chair the shelter NGO's presence on the field.
 Coordination meetings have been established
- Plans to move extra stock of NFI for 600 households to Abaco and 500 households to Grand Bahama

IOM

Mobilising and distributing non-food items (NFIs) including 1000 tarpaulins, solar lights, jerry-cans, hygiene
kits etc; developing a strategy and coordinating housing repairs; assessing the needs of displaced persons
and identifying shelter solutions; deployed and emergency coordinator

Mercy Corps

· Distribution of solar lanterns with USB chargers for phones

ShelterBox

Assessing unmet emergency household Shelter need, initially on Abaco, possibly Grand Bahama.

UK DFID

Distributed over 990 shelter kits

UNHCR

· Conducting needs assessment

UNFPA

Supporting the RNAT and PDNA in health and shelter assessments



PROTECTION

CARICOM IMPACS

Providing immigration support in event of displacement

UNDP

Providing a gender and recovery personnel

UNFPA

 A team of 3 personnel arrived in Nassau on Sunday September 8, 2019 to conduct an assessment in Grand Bahama Island, Abaco Island and New Providence Island to inform actions required under the GBV area of responsibility and under ESF8, i.e. Sexual and Reproductive Health. Long-term GBV and SRH deployment on stand-by.

UNICEF

- Providing 200 emergency recreation kits
- Providing documentation and provisional Child Protection services to 1,200 children in shelters in New Providence

UNHCR

· Conducting needs assessments at shelter



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UN Women

- Working with the Department of Gender and Family Affairs to produce and disseminate life saving information to displaced persons
- Working with the Caribbean Alliance of Psychology Associations to develop a Psychosocial intervention programme for displaced persons
- Supporting the Department of Gender with technical assistance around leading a gender responsive emergency and recovery response and to be able to guide and support other members of the team in this regard. (Gender Alerts)





TELECOMMUNICATIONS & IT

MAPACTION

Working in information management, maps and visualizations

NetHope

- Establishing Broadband satellite Internet access for coordination and humanitarian workers in New Providence, Abaco and Grand Bahama. Open WIFI for responders and the affected population
- Providing broadband satellite Internet access for coordination and humanitarian workers. Open WIFI for responders and the affected populations in New Providence, Abaco and Grand Bahamas

Telecoms Sans Frontieres

 Providing BGANS for coordination and humanitarian workers and providing humanitarian free calling operations

WFP

- Establishing VSAT communications across the affected areas, and is working closely with the NEMA Emergency Support Function (ESF) on Communications.
- In collaboration with CDEMA, WFP is communicating with the Mobile Network Operators BTC and ALIV, to fill gaps as the operators are restoring networks.
- WFP and partners Ericsson Response, NetHope, Télécoms Sans Frontières (TSF), and Vodafone Foundation are extending Internet connectivity services for responders in Marsh Harbour, and supporting the Logistics Hub at the port, the EOC at the government building, and the airport.





A EARLY RECOVERY & INFRASTRUCTURE

IFRC

Performed assessments on Abaco Island and Grand Bahama (Health, WASH, Shelter, Restoring Family Links)

UK DFID/UK Military

- Provided support for opening up of infrastructure.
- Assisting with the rehabilitation of route clearing in North and Central Abaco

UNDP

- Deployed a team of five (5) persons to participate in the recovery efforts
- Has several experts on standby in PDNA, recovery planning, early recovery, as well as debris and waste management
- Household and building damage assessment online tool (HBDA) adjusted for rapid assessments; supporting the Ministry of Public Works with automation of their damage assessment tool.



CARPHA

 Supporting RNAT with health and environmental health; public health and shelter surveillance; post disaster vector control assessment and laboratory surveillance support

NYC Medics

Conducting EMT Type 1; health and facility assessment in North, Central and South Eleuthra

PAHO/WHO

- · Working in health sector infrastructure and public health
- Surveillance team is coordinating action plan for disease prevention with MoH

Samaritans Purse

Has deployed an EMT Type 2 field hospital to Grand Bahama

Team Rubicon USA

• Has an EMT Type 1 mobile hospital in Abaco

IFRC

• Red Cross is providing PSS in coordination with Bahamas Psychological Association.



WASH

UK DFID/UK Military

- The Royal Fleet Auxiliary (RFA) Mounts Bay supported operations in north Abaco. The vessel is supplied potable water to this area.
- · Distributed 987 hygiene kits and nearly 100 tonnes of water

Kingdom of the Netherlands

• The Dutch marine vessel arrived on Wednesday September 11, 2019. The vessel has the capacity to produce one hundred and fifty thousand (150,000) liters of potable water daily

IFRC

• Distributed 1,800 jerrycans (2 per family) - 900 households; 1,800 jerrycans (2 per family) - 900 households; 900 hygiene kits (1 per family) - 900 households in New Providence Bahamas Red Cross Warehouse

ISRAID

Deploying personnel for WASH infrastructure, water treatment and distribution

Mercy Corps

• Distribution of collapsible jerry-cans, chlorine tablets, water and hygiene kits

PAHO

· Provided personnel to support assessments

Samaritans Purse

Providing 2 reverse osmosis units and distribute collapsible jerry-cans

UNFPA

Has 1250 hygiene kits prepositioned in Barbados and Antigua

UNICEF

- Distributing water containers, chlorine/ph pool tester kits, water purification tabs and 500L water tanks.
- Coordination this sector with Government counterparts

World Hope International

Has established Water Points at Marsh Harbour and Green Turtle Bay

List of actions being undertaken by RRM Partners from Sept 5, 2019



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UNICEF

 Establishing a School Registration system for 10,000 displaced children in New Providence and providing Psychosocial Support - Return to Happiness Training of Trainers for 250 participants

Please see links below to access previous Situation Reports Issued on Hurricane Dorian – The Bahamas

SITRFP #12

https://www.cdema.org/CDEMA_Situation_Report_12_-_Hurricane_Dorian_Sept_12,_2019_FINAL.pdf

SITREP #11

https://www.cdema.org/CDEMA Situation Report 11 - Hurricane Dorian Sept 10, 2019 FINAL.pdf

SITREP #10

https://www.cdema.org/CDEMA Situation Report 10 - Hurricane Dorian Sept 9 2019 .pdf

SITREP #9

https://www.cdema.org/CDEMA Situation Report 9 - Hurricane Dorian Sept 8 2019.pdf

SITREP #8

https://www.cdema.org/CDEMA Situation Report 8 - Hurricane Dorian Sept 7 2019.pdf

SITREP #7

https://www.cdema.org/CDEMA Situation Report 7 - Hurricane Dorian Sept 6 2019 FINAL2.pdf

SITREP#6

https://www.cdema.org/CDEMA Situation Report 6 - Hurricane Dorian Sept 5 2019 FINAL.pdf

SITRFP #5

https://www.cdema.org/CDEMA Situation Report 5 - Hurricane Dorian Sept 3 2019 FINAL.pdf

SITREP #4

https://www.cdema.org/CDEMA Situation Report 4 - Hurricane Dorian Sept 2 2019.pdf

SITREP#3

https://www.cdema.org/CDEMA Situation Report 3 Hurricane Dorian AUGUST 30.pdf

SITREP #2

https://www.cdema.org/CDEMA Situation Report 2 Tropical Storm Dorian Aug.28.2019.pdf

SITREP #1

https://www.cdema.org/CDEMA Situation Report 1 Tropical Storm Dorian.pdf