

HURRICANE IRMA – SITUATION REPORT #6

AS OF 9:00PM AST ON SEPTEMBER 13, 2017

SYNOPSIS OF HURRICANE IRMA:

Irma, the 9th named hurricane of the 2017 Atlantic Hurricane Season, became a category 5 hurricane in the Eastern Atlantic Ocean on Tuesday September 5, 2017. With maximum sustained winds near 185 mph, Irma a powerful Category 5 Hurricane impacted the CDEMA Participating States of Anguilla, Antigua and Barbuda, Virgin Islands (UK), Dominica, St. Kitts and Nevis and Montserrat over Tuesday night into Wednesday evening, September 06, 2017. Irma continued its destructive path and impacted Turks and Caicos Islands and the northern border of Haiti. On Friday September 07, 2017, the southeastern Islands of the Bahamas were impacted.



CDEMA'S IMPACTED PARTICIPATING STATES

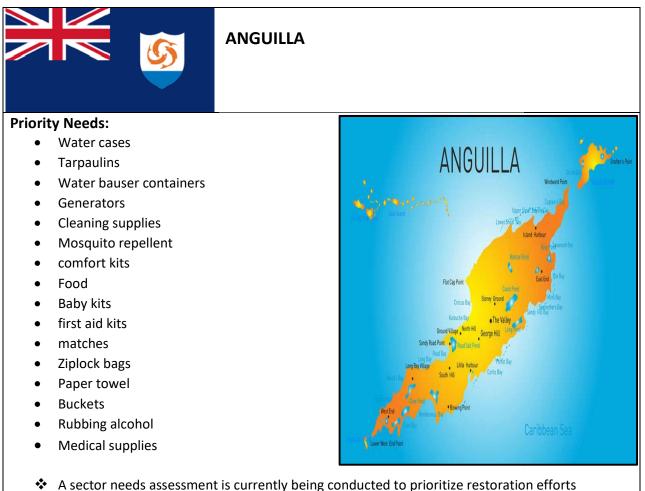
Participating States:



A combination of strong winds, storm surge, intense rainfall from Hurricane Irma, resulted in the loss of lives, significant damage to homes and critical infrastructure throughout the impacted islands. The National Emergency Operations Centres (NEOCs) in the CDEMA Participating States, although severely impacted, provided an overview of the situation. The information shared is based on data gathered to date.

PRIORITY NEEDS:

Following the passage of Hurricane Irma, the impacted CDEMA Participating States are in need of emergency relief supplies. The following lists have been provided by each of the impacted State:



The Government aims to have critical sector services such as tourism, health and education functional within the next six (6) months.

Participating States:

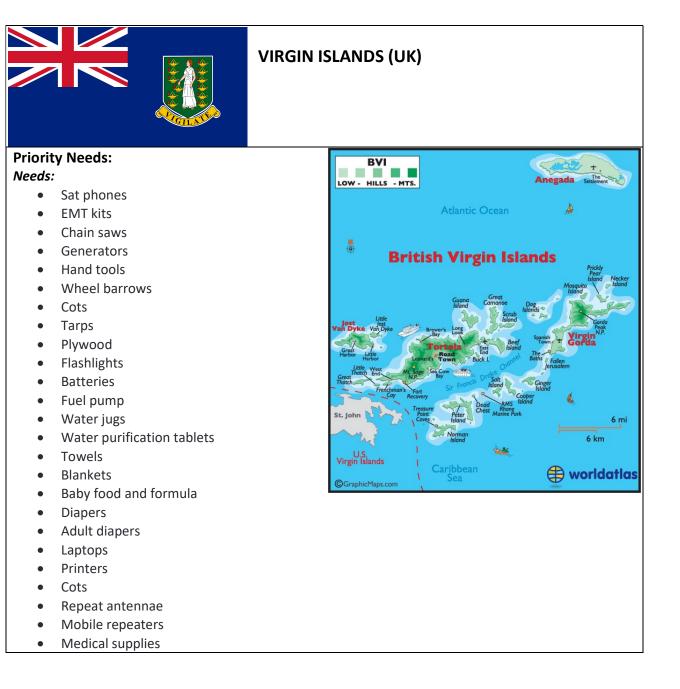


	BARBUDA	
Priority Needs:	Items for Infants/Babies	©GraphicMaps.com Goat Point CLICK HERE FOR
	Dried/canned milk	Click HERE FOR LARGER MAP
General Items	Nappies (various sizes)	Goot Island Atlantic
Generators	Baby bottles	Ocean
Disposable wipes	Toys for children	Cedar Tree Point Caves 3 mi
Water purifiers		Point 3 km
Water treatment	Women/Men Toiletries	Man of War Island Codrington Bay + Codrington +
tablets	Toothbrushes	Codrington Codrington
Water pumps	Toothpaste	Bay + Max
Buckets	Deodorant	Caribbean Barbuda
Containers for	Body lotion	Sea
storage	Sanitary napkins	Palmetto Martello Doint Tower
First aid kits	Shaving items for both men	Point
Painkillers	and women	worldatlas
Batteries		BARBUDA Antigua Coco Spanish Point Point
Torches	Building Materials	LOW - HIGHER (26 miles)
F I	Steel Lumber	
Food	Plywood	
Dried goods Canned foods	Roofing material	
Bottled water	Tarpaulin	
	Windows	
Household Items	Doors	
Sleeping cots	Nails (assorted)	
Mattresses	Screws (assorted)	
Pillows	Hammers	
Bed linen	Screwdrivers	
Towels	Toilets	
Kitchen Utensils		
	Industry	
	Fishing pot wires	
	Buoys	

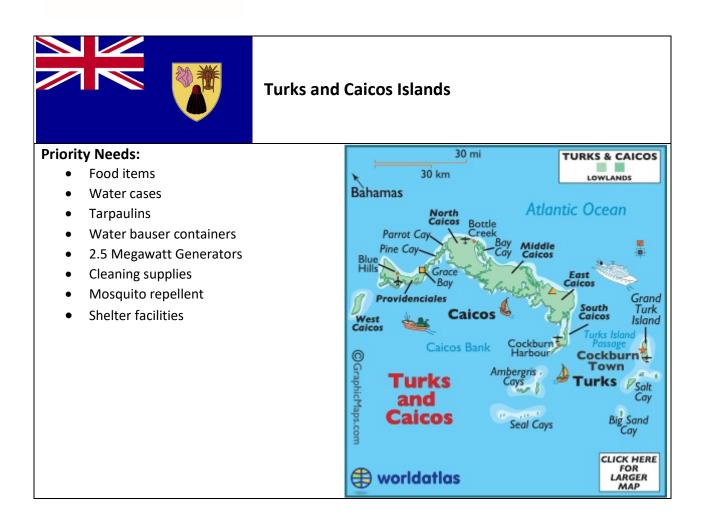
Participating States:



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REGIONAL RESPONSE ACTIONS:

CDEMA Coordinating Unit

- High Level mission to Anguilla, Barbuda and the British Virgin Islands (BVI) occurred on September 12-13, 2017 by Ambassador Irwin LaRocque, Secretary General and Chief Executive Officer of CARICOM, Dr. Hon. Keith Mitchell, current Chair of CARICOM and Prime Minister of Grenada, Mr. Ronald Jackson, Executive Director of CDEMA and Captain (N) Errington Ricardo Shurland, Executive Director of the Regional Security System (RSS).
- CDEMA in collaboration with Participating States, regional and international partners, has deployed over 90 response personnel to the impacted States and currently has teams in Antigua and Barbuda, Anguilla, Virgin Islands (UK), and Turks Caicos Islands.
- A 19 member CDRU team is in the Virgin Islands (UK) to establish communication systems and receive and distribute emergency relief supplies. The CDRU delivered 5 tons of relief supplies to

Participating States:



Jost Van Dyke and supported the distribution of supplies in Tortola.

- RNAT teams undertook assessments on Tortola including support for schools assessment
- The COST continues to provide support to the EOC in the Virgin Islands (UK) as well as the Turks and Caicos Islands.
- The CDAC team in Anguilla is concluding their assessments and RNAT teams are in the process of undertaking assessments in South Caicos, Grand Turk and Providenciales.

Regional Coordination

- The Regional Security System (RSS) has facilitated the movement of relief supplies, personnel and equipment between Barbados, Anguilla, Antigua and Virgin Island (UK).
- LIAT continues to support CDEMA's effort to respond to the humanitarian needs of the people in the impacted countries. They continue to facilitate the transportation of response teams to the affected States.
- DART staff in Antigua, The Bahamas, and St. Martin continues to evaluate the priority needs of hurricane-affected households and meet with response stakeholders—including host country officials, Caribbean Disaster Emergency Management Agency (CDEMA) representatives, and USAID/OFDA partners.

Government of Guyana

- Cabinet established a special Task Force to coordinate and spearhead the national response to the hurricane affected Caribbean islands; the Prime Minister has been identified as the Chair of this task Force.
- Cabinet has given commitment to donate US\$50,000 to the CDEMA Emergency Assistance Fund, which has been established to facilitate receipt of financial resources being donated to the regional response efforts.
- The national response is being coordinated through the Civil Defence Commission and channeled through the CDEMA system which has been set up so as to avoid discrepancies and duplication of efforts.

Government of Grenada

• The Government of Grenada has donated a container of water to the Government and people of Anguilla.

Government of St. Vincent and the Grenadines

• The Government of St. Vincent and the Grenadines has made a financial pledge to the Government and people of the British Virgin Islands following the devastating impact from Hurricane Irma.

Participating States:



CCRIF SPC – The Caribbean Catastrophe Risk Insurance Facility

• Payments from CCRIF SPC totaling approximately US\$29.6 million to the Governments of Antigua and Barbuda, Anguilla, St. Kitts and Nevis, Turks and Caicos Islands, Haiti and The Bahamas on their Tropical Cyclone (TC) insurance policies that they hold with CCRIF.

CANTO

• Providing emergency telecommunications support in the Turks and Caicos Islands.

INTERNATIONAL INSTITUTIONS UPDATES:

The following updates seek to capture information which has been provided by our partners, with a focus on the most significantly affected CDEMA Participating States

International Federation of Red Cross and Red Crescent Societies (IFRC) Antigua and Barbuda and St.Kitts and Nevis

- In the upcoming days, 3 additional RITs will be deployed: 1 general RIT (St Kitts and Nevis), 1 psychosocial support (Antigua & Barbuda), 1 CTP (Antigua & Barbuda), as well 1 FACT for shelter (Antigua & Barbuda).
- Pre-positioning of non-food items ongoing for following Red Cross National Societies: Antigua and Barbuda, St Kitts and Nevis.
- IFRC is also sharing key messages to the affected population and with Red Cross National Societies.
- At least 7 surge staff currently deployed. On 12 September, 2 specialists in cash transfer will be deployed (1 Regional Intervention Team member – RIT to St Kitts and Nevis, and a Spanish Red Cross delegate to Antigua & Barbuda).
- Emergency Appeal for Antigua & Barbuda and St. Kitts and Nevis, CHF 1,128,171

British Red Cross

Anguilla, British Virgin Islands and Turks and Caicos Islands

• British Red Cross appeal open for Anguilla, British Virgin Islands, and Turks & Caicos. The UK Government will match public donations to the British Red Cross appeal. The three affected branches prepared for the hurricane by activating their contingency plans and checklists. They are coordinating with their governments. The British Red Cross is monitoring the situation, and is deploying two Psychosocial Support Team members and 6 emergency response team members to the affected areas. However, airport access remains unclear so it is not possible to give an arrival date in country at this time.

Participating States:



Pan American Health Organisation (PAHO)

Anguilla

• In Anguilla, the health center has been assessed.

Antigua & Barbuda

- Two (2) experts deployed to Antigua and Barbuda
- Detailed assessment of the hospital/health center's infrastructure in Barbuda has been carried out.

Bahamas

• Carried out assessments of clinics Ragged and Acklins islands.

Team Rubicon UK / Serve On

Anguilla

Antigua - light assessment team of 11, USAR, communication and generator capability, self-sufficient.

British Virgin Islands

Light assessment team of 7, USAR, damage impact, water filtration capability (3600 litres/day) self-sufficient. Working with BVI DDM to complete assessments.

Turks and Caicos Islands

Light assessment team of 5 with communications capability.

USAID/OFDA Antigua & Barbuda

- On September 11, members of the USAID regional USAID regional Disaster Assistance Response Team (DART) met with the Government of Antigua and Barbuda National Office of Disaster Services (NODS) to discuss the response to Hurricane Irma.
- DART staff in Antigua continues to meet with response stakeholders—including USAID/OFDA partner ABRCS—to evaluate the priority needs of hurricane-affected households and coordinate response efforts. To date, USAID/OFDA has provided \$100,000 to ABRCS to assist approximately 1,000 hurricane-affected people in Antigua and Barbuda.

Bahamas

Two USAID/OFDA staff arrived in Nassau, The Bahamas, on September 11. The team is

Participating States:



meeting with staff at NEMA and at the U.S. Embassy in Nassau to discuss response efforts and to prepare for planned airlifts of USAID/OFDA commodities due to arrive in The Bahamas in the coming days. In addition, USAID/OFDA is supporting the Bahamas Red Cross Society to provide emergency relief items to approximately 3,000 hurricane-affected Bahamians.

UNITED NATIONS (UN) AGENCIES

	International Organisation for Migration (IOM)		
	Antigua & Barbuda		
•	Advice on actions aimed to reduce the risk of GBV occurring in the displacement settings.		

United Nations Disaster Assessment and Coordination (UNDAC)

Regional

• They are working with the CDEMA both at the Headquarters in Barbados and at the field level with assessments and coordination.

UN Women MCO Virgin Islands (UK)

• Provided gender specialist to conduct assessments in Tortola.

UNICEF

Anguilla, Antigua and Barbuda, Turks and Caicos Islands and Virgin Islands (UK)

- 5 staff members deployed to Antigua and Barbuda, Anguilla, Turks and Caicos Islands and British Virgin Islands to undertake assessments particularly focusing on child protection and education sector management, water and sanitation, shelter management, communication for development needs and planning for psychosocial support of children start-up. Rapid Needs Assessment Tool has also been developed and shared with deployed colleagues to facilitate data gathering and sharing.
- Psychosocial support program for children Return to Happiness starting on 14 September for Barbudan children in Antigua.
- Supplies pre-positioned in Antigua being distributed and pre-positioned supplies in Barbados in process for dispatch to Antigua for onward distribution in Anguilla, BVI and TCI. Supplies currently available for distribution: 7 tents (72 sq. m), 2 tents (42 sq. m), 90 School-in-a-box kits, 16 Recreation kits, 300 School bags (back packs), 645 Dignity and Family Hygiene Kits, 20

Participating States:



ECD Kits, 14 Recreational Kits, 238 ORS, 2,080 Water Purification tablets. Supplies to be ordered for distribution include: 69 1000 litre water tanks, 193 ECD Kits, 309 School-in-a-box kits, 135 Recreation kits, and 69 tents.

- Start-up of UNICEF Coordination Office Hub in Antigua to better facilitate our response and coordination with other development partners has also commenced.
- Gender specialist carrying out assessments (VI)

World Food Programme		
Antigua & Barbuda		
Distribute 20MT of High Energy Biscuits		

CDEMA continues to monitor the system and provide updates as necessary.

CONTACT DETAILS: The CDEMA CU 24-hour contact number 1(246) 434-4880

NEEDS LIST AS AT SEPTEMBER 11, 2017

ANGUILLA

Quantity	Category	Item
	10,000	Water cases
	200	Taupaulin
	200	Water bauser containers
	10	Generators (capacity needed)
Cleaning supplies	500	Bleach
		Мор
		Broom
		Disinfectant
		Detergent
	10,000	Mosquito repellant
Comfort kits	5000	Disposable razor
		Deodorant
		Soap

Participating States:



		Taathhuush
		Toothbrush
		Toothpaste
		Lotion
		Powder
		Sanitary napkins
		Towels
Food	5000	Sardines
		Tuna
		Beef
		Sausage (Vienna)
		Rice
		Cornmeal
		macaroni
		Flour
		Potatoes
		Cereal
		Crackers (pack)
		Butter
		Salt
		Canned soup
		Onion
Baby Kit	10,000	Diapers/disposable huggies
		Cloth diapers with pins
		1 baby powder
		Vaseline
		Baby wipes
		Bottled foods
		Similac
		Biscuit
		Electrolytes
		Pacifier
		Тоу
		Baby aspirin Tylenol
	10.000	
	10,000 10,000	First aid kits
		Matches
	10,000	Ziplock bags
	10,000	Paper towel
	1000	Buckets
	1000	Rubbing alcohol
		Adult pampers
I	20000	Batteries (all sizes)



Medical	2	Electronic fetal monitors/cardiotocograph
		machines
	2	Fetal dopplers (handheld)
	4	Resuscitaires
	3	Infant scales
	3	Adult scales
	4	Incubators
	8	Neonatal cots with mattresses
	4	Vital signs monitors (2 neonatal)
	4	Pulse oximeters (2 pediatric)
	8	Diagnostic sets (Welch allyn)
	8	Defribrillators/automated external defibrillators
		(AED) (with adult and paediatric pads)
	2	Blood pressure monitors
		Thermometers (including tympanic)
		Nebulizers
		Suction machines
		Suture kits
		Beds
		Bed linen – blankets, sheets
	2	Mobile dental units
Shelter	40	Shelter Tents Family size
	5000	Flash light (Solar)
	3000	Portable chargers
		Plywood building materials
	100	Generators 15k and above
		Shelter Tool kits
		Coal pots
	100	Gorilla or Warehouse Shelving
	50	Chain saws

VIRGIN ISLANDS (UK)

OPERATIONS THEATRE NEEDS LIST		
Item	Amount	
Disposable Laparolomy Packs	4 cases	
Sterile Surgical Gowns	3 cases	
Suture Packs/Sets	4 cases	

Participating States:



0 Vicryl w	5 boxes
1 Vicryl w	5 boxes
3/0 Vicryl	5 boxes
2/0 Vicryl	5 boxes
4/0 Caprosyn	10 boxes
4/0 Vicryl W9834T	5 boxes
2/0 Surgipro	5 boxes
4/0 Monocryl	8 boxes
ERBE Diathermy pads	2 boxes
ERBE Diathermy pencils	2 boxes
3/0 Vicrylrapide	5 boxes
2/0 Vicrylrapide	5 boxes
Portable Suction & Bottles	6 boxes
Disposable suction containers and covers	40 boxes
Disposable c/section packs	5 cases
O2 Face masks – Adults &Paeds	1 case each
Surgical Face Mask	6 boxes
Procedure Face Mask	5 boxes
Surgical Gloves sizes 7,7 $^{1}/_{2}$, 8, 8 $^{\frac{1}{2}}$	4 boxes
Microporelape 2"	4 boxes
OP Theatre disposable sheet sets	4 boxes
Cover Roll stretch	10 boxes
Bed Linens	5 dozen
Blankets	5 dozen
Incopads	200
Sterile Gauze	4 cases
Dress sets	3 cases
Gel foam	1 case
Skin Staples	2 cases
Gauze Rolls	10 cases
Cotton Rolls	6 cases
Chlorohexidine prep	3 cases
Betadine	5 cases
Alcohol	4 boxes/cases
Laparotomy sponges	2 cases
Raytex swabs/gauze	2 cases
Sterile gloves (Large)	10 boxes
Sterile gloves (Medium)	10 boxes
Sterile gloves (Small)	10 boxes
Surgical Scrub brushes	10 boxes
Crepe bandages 6''	6 packets
Crepe bandages 4''	6 packets
Crepe bandages 3''	6 packets



Crepe bandages 2"	6 packets
OT Scrubs (Male and Female)	4 dozen each
NOP masks, (Staff speciality) OR, ICU, PACU, OB, ER	4 dozen each
Drinking water	10 cases
Hypertension Orals	
Amlodipine 5mg & 10g	1000 boxes
	30,000 tablets (each)
Lisinopril 5mg, 10mg, 20mg	30,000 tablets
B Blockers Bisoprolol 5mg, 2.5mg	15,000 tablets
Atenolol 25mg	15,000 tablets
Atenolol 50mg	20,000 tablets
Metoprolol 50mg	50,000 tablets
Labetalol 50mg, 100mg	50,000 tablets
Carvedilol 12.5mg, 6.25mg, 25mg	50,000 tablets
Losartan 50mg	50,000 tablets
Losartan 25mg	25,000 tablets
Losartan HCTZ	50,000 tablets
Hydralazzine 25mg, 50mg	50,000 tablets
AdalcetorosSr 30mg and 60mg	50,000 tablets
Aydrazazzine 25mg and 50mg	10,000 tablets
IV Drugs	
Labetalol I.V.	250 vials
Verapamil I.V.	400 vials
Metoprolol I.V.	400 vials
Lidocaine Redijects	500 vials
Lidocaine 1% pain and Epinephrine	600 vials
Ondansetron 4mg	1,200 vials
Buprivaciane and Dextrose 0.25%	600 vials
Propofol 20 mls	1,000 vials
Neostigmine	300 vials
Fentanyl	3,000 vials
Morphine	6,000 vials
Paracetamol 500mg	7,200 boxes
Paracetamol 1000mg	3,600 boxes
Diclofenac Suppositories	200 boxes
Succinylcholine	500 vials
Rocuronium	800 vials
Ephedrine I.V.	500 vials
Phenylephrine	200 vials
Norepinephrine	600 vials
Epinephrine	2500 vials
Phenylephrine	200 vials
Oxytocin	1500 vials



Ergotamine	600 vials
Antibiotics	
Augmentin IV 600mg	3000 boxes
Flagyl IV	2500 boxes
IV Fluids NACL	1200 cases
5% Dextrose	100 cases
5% 0.45 Na	600 boxes
5% D/O 0.2 NaCl	50 boxes
Saline for irrigation 500mls	100 boxes
Analgesics	

5% D/O 0.2 NaCl	50 boxes
Saline for irrigation 500mls	100 boxes
Analgesics	
Paracetomol	100,000 tabs
Diclofenac 75 mg	30,000 boxes
Diabetes	
Metformin	250,000 tabs
Insulin R	500 vials
Insulin 70/30	1000 vials
Insulin N	500 vials
Diamicron 30 & 60	
	500,000 tabs each
Antacids	
ORS	100,000 packets
Consumables	
Suture sets	10,000
Surgipore	1,000 boxes
Bandages	assorted
Dialysis	
Gloves sterile	5 cases
Gloves Non sterils	5 cases
0.9 N/S 1 litre 500 mls	50 cases of each
Gauze 4x4	50 boxes
Syringes 3,5,20,10, insulin	20 boxes each
Vinegar	10 cases
Bicarbonate	100 bags
Acid Bath	20 cases
Needles 18g 21g 22g 25 g	5 cases of each
Transducers	100
Connectors (recirculation)	2 boxes



Mask	10 cases
Sure Seal Band Aid	20 cases
Cover roll	10 cases
Hemodialysis Machines	5
Portable RO machine	1
Fistula Needles 16 guage a5 guage	5 boxes of each
Recliners	5
Bleach	10 cases