

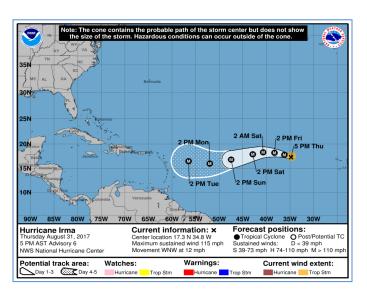
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MAJOR CATEGORY 3 HURRICANE IRMA - INFORMATION NOTE # 2 AS OF 5:00PM (EDT) ON AUGUST 31ST 2017

MESSAGE: Hurricane Irma becomes a Major Category 3 Hurricane over the Eastern Atlantic Ocean.

THE SITUATION:

According to the National Hurricane Center in Miami, Florida, as at 5:00 pm (AST), Thursday August 31, 2017, Hurricane Irma, the ninth (9th) named storm of the 2017 Tropical Atlantic Hurricane Season has intensified to a major category 3 hurricane in the Eastern Atlantic Ocean. Hurricane Irma was located at 17.3N and 34.8W. Irma has maximum sustained winds of 115 mph with a central pressure minimum of 967 mb. Environmental conditions appear generally conducive for further development while it moves westward near 12 mph. Further strengthening is forecast during the next 48 hours.



Hurricane Irma forecast track, August 31, 2017 - NHC

The following are summaries of the national actions undertaken by CDEMA PSs:

Saint Lucia

The National Emergency Management Organization (NEMO) is engaging in heavy public awareness activities. The Prime Minister, Cabinet, the National Emergency Management Advisory Committee (NEMAC), and other stakeholders of the national disaster management system have all been informed of the possible threat from Hurricane Irma. An information note was circulated to the public informing them of the threat, inclusive of hurricane safety tips.

NEMO along with the Meteorological Service continues to monitor the system.

Dominica

The Office of Disaster Management (ODM) has informed the Prime Minister, Cabinet, Committee of Permanent Secretaries and national emergency management stakeholders of the possible threat from Hurricane Irma. A press release was drafted and circulated to all media houses for immediate dissemination to the public, informing them of the threat.

The ODM along with the Dominica Meteorological Service continues to monitor the system.



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Saint Kitts and Nevis

The National Emergency Management Agency (NEMA) has initiated the following actions in preparation for the possible threat from Hurricane Irma:

- i. Community volunteers and other response entities are being mobilized.
- ii. NEMA issued a release yesterday (August 30, 2017) informing residents of the storm. An appeal was made for residents to undertake early preparations and to monitor the local media for updates from NEMA and the Meteorological Service.
- iii. Radio equipment to facilitate internal and external communications was tested.
- iv. Multi sector/ multi agency pre-strike meetings will be held on both islands tomorrow, September 1, 2017.

NEMA along with the Meteorological Services continues to monitor the system.

Caribbean Institute for Meteorology and Hydrology (CIMH) Weather Update

The Caribbean Institute for Meteorology and Hydrology (CIMH) continues to monitor the progress of Hurricane Irma and has advised that more detailed analysis will commence when the system reaches 45 degrees West. Based on updated NHC projections, this may occur towards Saturday September 2, 2017. CIMH will advise the Regional Response Mechanism partners should there be any significant development in the interim¹

Caribbean Disaster Emergency Management Agency (CDEMA) Actions

At present Hurricane Irma poses no immediate threat to any of the CDEMA PS. Presently, Irma is a major category 3 hurricane and given its potential to strengthen and impact the Caribbean, the CDEMA CU urges all members of the Regional Response Mechanism to continue to monitor the progress of this system. The CU acknowledges that a number of PSs have commenced preparatory activities and stands ready to provide regional assistance upon the request from any PS.

The CDEMA CU will continue to monitor the progress of TS Irma and provide updates as necessary.

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

¹ Disclaimer: The CIMH provides special weather interpretation of the current and forecasted tropical weather affecting the Caribbean Region and is <u>NOT</u> an official forecasting agency



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The public is advised to...

- Monitor radio or television and other official sources of information for progress reports
- Update your personal family preparedness plan and action items according to that plan
- The website www.weready.org provides additional information

Tropical Storm and Hurricane Safety tips

Hurricanes can be dangerous, listening to the hurricane warning messages and planning ahead can reduce the chances of injury or major property damage. Here are a few steps to help you be prepared this hurricane season:

- ✓ Know your Emergency Shelters: Contact the National Disaster Office for the closest shelters. Have evacuation routes planned to the emergency shelters near you.
- ✓ Have a Hurricane Survival Kit
- ✓ Protect your windows: Permanent shutters are the best protection. A lower-cost approach is to put up plywood panels. Use 1/2 inch plywood--marine plywood is best--cut to fit each window. Remember to label each panel according to its respective window. Pre-drill holes every 18 inches for screws. Do this long before the storm.
- ✓ *Trim back branches from trees:* Trim branches away from your home and cut all dead or weak branches on any trees on your property.
- ✓ Check into your Home and Auto Insurance: Confirm that policies are valid and coverage is appropriate.
- ✓ Make arrangements for pets and livestock: Pets may not be allowed into emergency shelters for health and space reasons. Contact your local humane society for information on animal shelters.
- ✓ Develop an emergency communication plan: Make sure that all family members know what to do. Teach family members how and when to turn off gas, electricity, and water. Teach children how and when to call police or fire department and which radio station to tune to for emergency information. In case family members are separated from one another during a disaster (a real possibility during the day when adults are at work and children are at school), have a plan for getting back together

Hurricane Watches and Warnings

A Hurricane Watch is issued when there is a threat of hurricane conditions within 24-36 hours.

A **Hurricane Warning** is issued when hurricane conditions (winds of 74 miles per hour or greater or dangerously high water and rough seas) are expected in 24 hours or less.



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During a Hurricane Watch

- Listen to the radio or television for hurricane progress reports.
- Check emergency supplies.
- Fuel car.
- Get cash (in case ATMs stop working after the hurricane)
- Bring in outdoor objects such as lawn furniture, toys, and garden tools and anchor objects that cannot be brought inside.
- Secure buildings by closing and boarding up windows.
- Remove outside antennas and satellite dishes.
- Turn refrigerator and freezer to coldest settings. Open only when absolutely necessary and close quickly.
- Store drinking water in clean jugs, bottles, and cooking utensils.
- Bring pets safely inside with adequate food and water.
- Charge cell phone
- Check your Hurricane Survival Kit to ensure it contains all that you will need.

During a Hurricane Warning

- Listen constantly to a radio or television for official instructions.
- Store valuables and personal papers in a waterproof container on the highest level of your home.
- Stay inside, away from windows, skylights, and glass doors.
- Keep a supply of flashlights and extra batteries handy. Avoid open flames, such as candles and kerosene lamps, as a source of light.
- If power is lost, turn off major appliances to reduce power "surge" when electricity is restored.
- Put your refrigerator on the coldest setting and keep its doors closed. Turn off utilities if instructed to do so.
- Keep phone lines clear except for serious emergencies
- If you need to evacuate your home, lock up home and go to the nearest shelter.
- Take blankets and sleeping bags to shelter.