### HURRICANE CHECKLIST

When a Hurricane threatens, never be without the following:

- LIGHTING SOURCE(S): FLASHLIGHT/ LAMP/ LANTERN
- Fuel: Kerosene/ LPG (Cooking Gas)/ Coal/ Wood
- MATCHES
- FOOD WHICH DOES NOT REQUIRE REFRIGERATION
- Non-perishable food
- DRINKING WATER (WATER PURIFICATION TABLETS AND/ OR BLEACH WILL ASSIST IN PRODUCING CLEAN WATER)
- > PLASTIC BAGS/ PLASTIC COVERING/ TARPAULIN.
- BATTENS/ SHUTTERS (PURPOSE BUILT OR MAKESHIFT)
- Rope
- HAMMER
- NAILS
- MASKING TAPE
- FIRST AID KIT (INCLUDING ANY SPECIAL MEDICATION)
- PERSONAL HYGIENE ITEMS
- BATTERY-OPERATED RADIO
- > INFORMATION ON THE NEAREST PUBLIC SHELTER
- AN EVACUATION PLAN
- CONTINGENCY PLANS FOR SHELTER, IF IT BECOMES NECESSARY

### **EMERGENCY CONTACT NUMBERS**

Office of Disaster Preparedness and Emergency Management	876-906-9674
Fire	110
Police	119
Ambulance	110

HURRICANE N	NAMES – 2024
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1. Alberto	8. Helene	15. Oscar
2. Beryl	9. Isaac	16. Patty
3. Chris	10. Joyce	17. Rafael
4. Debby	11. Kirk	18. Sara
5. Ernesto	12. Leslie	19. Tony
6. Francine	13. Milton	20. Valerie
7. Gordon	14. Nadine	21. William

### **HURRICANE CATEGORIES**

### Category 1

\* Winds of 119-153 Kilometres per hour (74-95 mph)

### Category 2

\* Winds of 154-177 Kilometres per hour (96-110 mph)

### Category 3

\* Winds of 178-209 Kilometres per hour (111-130 mph)

### Category 4

\* Winds of 210-249 Kilometres per hour (131-155 mph)

#### CATEGORY 5

\* Winds greater than 249 kilometres per hour (>115 mph)

### HURRICANE TERMINOLOGY

- 1. Tropical Depression This is a tropical cyclone in which the maximum sustained surface wind speed is 33 knots or less.
- Tropical Storm This is a tropical cyclone in which maximum sustained surface wind ranges from 34 knots to 63 knots.
- 3. Hurricane Advisory This is a message issued by the Meteorological Office giving a description of a storm, its position, anticipated movement and prospective threat.
- 4. Hurricane Watch This is the first alert when a hurricane poses a possible, but yet uncertain threat to an area.
- 5. Hurricane Warning A notice that in 24 hours or less, an area may be influenced by hurricane conditions.
- 6. Storm Surge This is a dome of water, often as much as 6 metres high, which sweeps across the coastline in the path of the storm. The surge, aided by the hammering effect of breaking waves, acts like a giant bulldozer sweeping everything in its path.



### THE UNIVERSITY OF THE WEST INDIES MONA CAMPUS

# "WIND & RAIN"

## THE HURRICANE GUIDE

The Hurricane Season runs from  $1^{\text{ST}}$  June –  $30^{\text{TH}}$  November.

Hurricanes have awesome destructive potential.

HERE ARE SOME VERY IMPORTANT HURRICANE PROCEDURES TO FOLLOW:

### **BEFORE THE START OF THE SEASON**

- Develop your own Emergency Plan.
- Take First Aid and CPR Classes.
- Plan to obtain supplies necessary to protect your property.
- Make a complete inventory of your personal property.
- Review insurance policies for your property.
- Trim or remove trees that can cause damage to your establishment.
- Stock non-perishable food items and water for your family to last at least two weeks. Once a watch is issued, these items disappear quickly from store shelves.

### AT THE START OF THE HURRICANE SEASON

- Check on these emergency items: batterypowered radio, water, boots, raincoats, batteries, matches, hurricane lamps, hurricane shutters, hooks and latches.
- Keep plastic bags, nails, hammer and other tools handy.
- Keep on-hand simple First Aid supplies.

- Make sure you have materials for battening up doors and windows.
- Be sure to understand these Hurricane Terminologies: Advisories, Watch and Warning. These are indicators of how far away the hurricane is from your location and the probability of it affecting you.
- Keep in touch with your Disaster Preparedness Committee/Office and know how it operates.

### DURING THE SEASON

Continue the preparation process.

### ON THE APPROACH OF THE HURRICANE

- Keep informed. Access credible sources (radio/television/internet) for accurate information.
- After the first bulletin has been issued, listen carefully for the summary of the most up-to-date bulletin. You can call 116 for an update from the Meteorological Office.
- Procure extra food especially kinds which can be eaten without being cooked or with very little preparation. These include canned and non-perishable food items.
- Take down television antennae, canvas awnings. Move furniture away from exposed windows and doors.
- Remove all items such as books, figurines etc. from shelves and store in a safe room. All florescent tubes, light bulbs and lamp shades should be kept in safe areas as broken glass can be dangerous during a hurricane.

### **DURING THE HURRICANE**

Do not go outside unless it is absolutely necessary. As the wind speed increases, you are in danger of being hit by flying objects and subject to electrical burns and/or electrocution by fallen or falling power lines.

- Be Calm; do not panic; your ability to act logically is important.
- Keep updated with the latest information on the event.
- Keep your hurricane lamp burning as it might make the night more tolerable.
- If the house or building shows signs of breaking up, stay under a table or door frame.

### AFTER THE HURRICANE

- Clear up debris and effect emergency repairs to your establishment.
- Do not touch loose or dangling electrical wires.
- Report electrical damages to the Jamaica Public Service Company or the nearest Police Station.
- Report broken water mains to the National Water Commission.
- Do not go outside bare-footed. Avoid wearing open shoes. Watch out for sharp objects.
- Be alert to prevent fires. Lowered pressure after damage to the water system makes fire-fighting very difficult.
- Burn dead animals.
- Avoid eating meat.
- Offer help to other members of your community who might have been affected.

PREPARED BY:

Chief Emergency Management Officer Office of the Principal