### 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 |
|-------------|--------------|
|-------------|--------------|

| 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