



**Government of Jamaica**

**Hurricane Melissa Preliminary**

**Needs List**

**(as of October 27, 2025)**



**GOVERNMENT OF JAMAICA**  
**HURRICANE MELISSA PRELIMINARY NATIONAL NEEDS LIST**  
**AS OF OCTOBER 27, 2025**

In light of the anticipated impacts across all sectors from Major Hurricane Melissa, the Government of Jamaica has developed the following preliminary needs list to support and facilitate national response and recovery efforts, scaled to support an estimated 400,000 affected persons.

| SHELTER AND TEMPORARY ACCOMODATION |                                                   |                                                                      |                                                                          |
|------------------------------------|---------------------------------------------------|----------------------------------------------------------------------|--------------------------------------------------------------------------|
| No.                                | ITEM                                              | QUANTITY                                                             | DESCRIPTION                                                              |
| 1.                                 | Batteries                                         | AA – 500 cases<br>AAA – 500 cases<br>C – 500 cases<br>D – 1000 cases | Assorted sizes                                                           |
| 2.                                 | Bedding foam                                      | 50,000 ea.                                                           | Sleeping mats                                                            |
| 3.                                 | Cots                                              | 50,000 ea.                                                           |                                                                          |
| 4.                                 | Flashlights                                       | 25 000 ea.                                                           |                                                                          |
| 5.                                 | Lanterns                                          | Solar – 50,000 ea.<br>Battery – 50,000 ea.                           | Battery and solar powered                                                |
| 6.                                 | Mattresses                                        | 100,000 ea.                                                          |                                                                          |
| 7.                                 | Pillowcases                                       | 100,000 ea.                                                          |                                                                          |
| 8.                                 | Pillows                                           | 100,000 ea.                                                          |                                                                          |
| 9.                                 | Ropes/ bungee cords                               | 50,000 rolls                                                         |                                                                          |
| 10                                 | Tarpaulins                                        | 110,000 ea.                                                          | UV treated, waterproof, reinforced edged, with eyelets – Assorted seizes |
| 11                                 | Mobile Storage Units (MSUs) /Quick Erect Shelters | 100 units                                                            | Assorted seizes                                                          |

| WATER SANITATION AND HYGIENE |                                      |                                                                         |                             |
|------------------------------|--------------------------------------|-------------------------------------------------------------------------|-----------------------------|
| No.                          | ITEM                                 | QUANTITY                                                                | DESCRIPTION                 |
| 1.                           | Buckets with lids                    | 100,000 ea.                                                             |                             |
| 2.                           | Collapsible water storage containers | 50,000 ea.                                                              |                             |
| 3.                           | Heavy-duty garbage bags              | Sm – 15,000 pks<br>M – 15,000 pks<br>Lg – 20,000 pks<br>XL – 20,000 pks | Assorted sizes.             |
| 4.                           | Hygiene kits                         | 100,000 ea.                                                             | Assorted: Family & personal |
| 5.                           | Water purification kits              | 5,000 ea.                                                               |                             |
| 6.                           | Water Storage Tanks                  | 10,000 ea.                                                              | 1000 gal                    |



| DEBRIS CLEARANCE |                              |                                                                                                                                    |                                                                                                        |
|------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| No.              | ITEM                         | QUANTITY                                                                                                                           | DESCRIPTION                                                                                            |
| 1.               | Chainsaw                     | LD – 1000<br>MD – 2000<br>HD – 2000<br>RB - 500                                                                                    | Light duty (10-14 in),<br>Medium duty (16-20 in),<br>Heavy duty (20 -36 in),<br>Rotor blade (12-16 in) |
| 2.               | Dump trucks                  |                                                                                                                                    |                                                                                                        |
| 3.               | Excavators                   |                                                                                                                                    |                                                                                                        |
| 4.               | Forklifts                    |                                                                                                                                    |                                                                                                        |
| 5.               | Fuel containers              | 10 L - 2500 ea.<br>20 L – 2500 ea                                                                                                  | For chainsaws and<br>machinery                                                                         |
| 6.               | Hammers /sledge hammers      | 10,000 ea.                                                                                                                         |                                                                                                        |
| 7.               | Hand trolleys                | 200 ea.                                                                                                                            |                                                                                                        |
| 8.               | Heavy-duty gloves            | 25,000 ea.                                                                                                                         |                                                                                                        |
| 9.               | Helmets/ hard hats           | 25,000 ea.                                                                                                                         |                                                                                                        |
| 10               | Portable Generators          | 10,000 units                                                                                                                       | 3 to 7.5 kW                                                                                            |
| 11               | Portable Flood lights        | 1000 units                                                                                                                         | Solar, rechargeable                                                                                    |
| 12               | Rain gear/ coats             | S – 5,000 ea.<br>M – 10,000 ea.<br>L – 10,000 ea.<br>XL – 10,000 ea.<br>XXL – 5,000<br>ea.                                         | Assorted sizes                                                                                         |
| 13               | Safety vests                 | 25,000 ea.                                                                                                                         | Hi-viz/ reflective                                                                                     |
| 14               | Safety goggles/ face shields | 5,000 ea.                                                                                                                          |                                                                                                        |
| 15               | Shovels                      | 15,000 ea.                                                                                                                         |                                                                                                        |
| 16               | Spades                       | 15,000 ea.                                                                                                                         |                                                                                                        |
| 17               | Hard-toe boots               | Male sizes:<br>7 x 300 ea.<br>8 x 1000 ea.<br>9 – 11 x 3000<br>ea.<br>12 - 13 x1000<br>ea.<br><br>Female sizes:<br>6 – 10 x100 ea. | Assorted sizes for males<br>and females                                                                |
| 18               | Water boots                  | 7 -14 x 200<br>pairs                                                                                                               | Assorted seizes                                                                                        |
| 19               | Wheelbarrows                 | 10,000 ea                                                                                                                          |                                                                                                        |



| HEALTH SUPPLIES |                                                                  |                                                                                                                                               |                                      |
|-----------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| No.             | ITEM                                                             | QUANTITY                                                                                                                                      | DESCRIPTION                          |
| 1.              | AEDs                                                             | 50 units                                                                                                                                      |                                      |
| 2.              | Axe                                                              | 100 ea.                                                                                                                                       |                                      |
| 3.              | Backboard w/ head blocks                                         | 200 ea.                                                                                                                                       |                                      |
| 4.              | Batteries                                                        | AA – 500 cases<br>AAA – 500 cases<br>C – 500 cases<br>D – 1000 cases                                                                          | Assorted sizes                       |
| 5.              | Battery Drill Set                                                | 12 ea.                                                                                                                                        | With impact drill                    |
| 6.              | Blood Pressure Machines                                          | 500 ea.                                                                                                                                       | Manual and automatic                 |
| 7.              | Caution Tape                                                     | 50 rolls                                                                                                                                      |                                      |
| 8.              | Chainsaw                                                         | 100 ea.                                                                                                                                       | 10 in & 14 in                        |
| 9.              | Claw Harmer                                                      | 700 ea.                                                                                                                                       |                                      |
| 10.             | Combination Pliers                                               | 700 ea.                                                                                                                                       |                                      |
| 11.             | Come along 3 ton                                                 | 12 ea.                                                                                                                                        |                                      |
| 12.             | C-PAP Consumables (Nasal Masks, Nasal Prongs, Bonnet, Head Gear) | 1000 ea.                                                                                                                                      |                                      |
| 13.             | Defibrillator                                                    | 50 units                                                                                                                                      |                                      |
| 14.             | Disposable Linen                                                 | 5000 ea.                                                                                                                                      |                                      |
| 15.             | Drug Cart                                                        | 500 ea.                                                                                                                                       |                                      |
| 16.             | ECG Machines                                                     | 50 units.                                                                                                                                     |                                      |
| 17.             | Field Hospital Equipment                                         | 2                                                                                                                                             |                                      |
| 18.             | Flashlight                                                       | 1000 ea.                                                                                                                                      |                                      |
| 19.             | Galoshes                                                         | 7 – 14 x 200                                                                                                                                  | pairs                                |
| 20.             | Generators                                                       | 60 ea.                                                                                                                                        |                                      |
| 21.             | Gloves                                                           | 1000 boxes                                                                                                                                    | Disposable Gloves                    |
| 22.             | Gloves                                                           | 1000 boxes                                                                                                                                    | Sterile                              |
| 23.             | Glucometer                                                       | 60 units                                                                                                                                      |                                      |
| 24.             | Grinder                                                          | 50 ea.                                                                                                                                        |                                      |
| 25.             | Hard Hats                                                        | 1000 ea.                                                                                                                                      |                                      |
| 26.             | Hard-toe boots                                                   | Male sizes:<br>7 x 30 pair.<br>8 x 40 pair.<br>9 - 10 x 50 pair<br>11 -13 x 100 pair.<br><br>Female sizes:<br>5 x 30 pair<br>6– 11 x100 pairs | Assorted sizes for males and females |



|    |                                                             |                                                                            |                                |
|----|-------------------------------------------------------------|----------------------------------------------------------------------------|--------------------------------|
|    |                                                             | 12 x 50 pairs                                                              |                                |
| 27 | Heavy Duty gloves                                           | 2000 pairs                                                                 |                                |
| 28 | Heavy duty pry bar                                          | 700 ea.                                                                    |                                |
| 29 | Humidifiers                                                 | 200 units                                                                  |                                |
| 30 | Ice Packs                                                   | 1000 ea.                                                                   |                                |
| 31 | Igloos                                                      | S -60<br>M -30<br>L -60                                                    | Assorted sizes                 |
| 32 | Industrial power bank                                       | 20 ea.                                                                     | One per Parish; one per Region |
| 33 | Laptops                                                     | 50 ea.                                                                     |                                |
| 34 | Linen                                                       | 2000 sets                                                                  |                                |
| 35 | Machete                                                     | 100 ea.                                                                    |                                |
| 36 | Mattresses                                                  | 200 ea.                                                                    | Medical                        |
| 37 | Medical Waste Bags (red)                                    | 1000 ea.                                                                   | Assorted sizes (S/M/L)         |
| 38 | Multifunction Vital signs monitor                           | 1500 units                                                                 |                                |
| 39 | Nebulization Masks                                          | 200 ea.                                                                    | Paediatric and adults          |
| 40 | Nebulizer with tubing                                       | 200 units                                                                  |                                |
| 41 | Neonatal Incubators                                         | 30 units                                                                   |                                |
| 42 | Oxygen delivery system                                      | 5000 units                                                                 |                                |
| 43 | Oxygen masks                                                | 200 ea.                                                                    |                                |
| 44 | Oxygen Regulators                                           | 100 units                                                                  |                                |
| 45 | Pickaxes with sticks                                        | 700 sets                                                                   |                                |
| 46 | Pipe wrench                                                 | 700 set.                                                                   | 10 in/ 14 in/ 18 in            |
| 47 | Pocket Pulse Oximeters                                      | 60 units                                                                   |                                |
| 48 | Raincoats                                                   | S – 200 ea.<br>M – 200 ea.<br>L – 200 ea.<br>XL – 200 ea.<br>XXL – 200 ea. | Assorted sizes                 |
| 49 | Screw driver set                                            | 700 set                                                                    | One per facility               |
| 50 | Shovel                                                      | 100 ea.                                                                    |                                |
| 51 | Sledge Harmer                                               | 700 ea.                                                                    |                                |
| 52 | Socket Set                                                  | 700 sets                                                                   |                                |
| 53 | Splints                                                     | 100 ea.                                                                    |                                |
| 54 | Stair chairs                                                | 200 ea.                                                                    |                                |
| 55 | Suction machines                                            | 100 ea.                                                                    |                                |
| 56 | Sundries (Gauze, Cotton Swabs, Alcohol Prep, Bandages, Tape | 500 ea.                                                                    |                                |
| 57 | Tablet (computer device)                                    | 100 units                                                                  | For health assessment          |
| 58 | Tape Measure                                                | 700 ea.                                                                    |                                |
| 59 | Tarpaulin                                                   | 2000 ea.                                                                   | Assorted seizes                |
| 60 | Thermometer                                                 | 60 units                                                                   |                                |
| 61 | Transport Oxygen Cylinders (C/D)                            | 80 ea.                                                                     |                                |



|    |                               |          |  |
|----|-------------------------------|----------|--|
| 62 | UPS for Lab Equipment         | 100 ea.  |  |
| 63 | Vaccine Refrigerators (2-8°C) | 30 units |  |
| 64 | Water boots                   |          |  |
| 65 | Wheelchairs                   | 200 ea.  |  |

| ENVIRONMENTAL HEALTH |                                            |           |             |
|----------------------|--------------------------------------------|-----------|-------------|
| No.                  | ITEM                                       | QUANTITY  | DESCRIPTION |
| 1.                   | Back Mounted Spray Pumps                   | 100 ea.   |             |
| 2.                   | Chlorine                                   | 40 ea.    |             |
| 3.                   | Turbidity meters                           | 40 ea.    |             |
| 4.                   | Chlorine tablets                           | 5000 ea.  |             |
| 5.                   | Cloth Gloves                               | 200 pairs |             |
| 6.                   | Dipper                                     | 50 ea.    |             |
| 7.                   | DPD Testing Tablets                        | 5000 ea.  |             |
| 8.                   | Hand Held foggers                          | 100 ea.   |             |
| 9.                   | Long rubber gloves (for sampling)          | 300 ea.   |             |
| 10                   | Power Saw                                  | 20 ea.    |             |
| 11                   | Presence Absence Coliform kit              | 20 units  |             |
| 12                   | Sample bottles (for water quality testing) | 200 ea.   |             |
| 13                   | Ultra low volume vehicle mounted foggers   | 30 ea.    |             |



| AGRICULTURE |                                                                                                                                    |                                                                                                                            |                                                                                                                                                |                                                                                                            |
|-------------|------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| No.         | Assorted Fruits and Vegetable Seeds                                                                                                |                                                                                                                            |                                                                                                                                                |                                                                                                            |
| 1           | Cabbage<br>Sweet Pepper<br>Broccoli                                                                                                | Carrot<br>Cucumber<br>String Bean                                                                                          | Tomato<br>Pak Choi<br>Watermelon                                                                                                               | Lettuce<br>Cauliflower<br>Cantaloupe                                                                       |
|             | Livestock Related                                                                                                                  |                                                                                                                            |                                                                                                                                                |                                                                                                            |
| 2           | Feed (Cattle, Small Ruminants, Pig)<br>Mesh Wire                                                                                   | Medications<br><br>Barbed Wire                                                                                             | Automatic Waterers<br>Diamond                                                                                                                  | Feeders<br><br>Pig Wire                                                                                    |
|             | Tools and Equipment                                                                                                                |                                                                                                                            |                                                                                                                                                |                                                                                                            |
| 3           | Hoe<br><br>Garden Fork<br>Metal Cutters<br>Fertigation Pumps<br>Flares (For Fishers)<br>Fishing Nets<br>Assorted PVC Pipe Fittings | Mist Blowers<br><br>Defeathering Machines<br>Mechanical Auger<br>Shovel<br>Spade<br>Claw Hammers<br>Safety Vests (Fishers) | Motorized Knapsack<br>Sprayers<br>Chaffing Machines<br><br>Machetes<br>Drill Guns<br>Soil testing kits<br>Water Boots<br>Igloos (Cold Storage) | Crates<br><br>Weed Wackers with blades<br><br>Hand Saw<br>Water Pump<br>Pick Axe<br>File<br>Bolt Guns      |
|             | Irrigation                                                                                                                         |                                                                                                                            |                                                                                                                                                |                                                                                                            |
| 4           | Plastic Mulch<br><br>Variable Frequency Drive Pump<br>Main Line Hose 32mm, 16mm & 12mm<br><br>Herbicide: Contact & Systemic        | Pond liners<br><br>Portable Welding Plant<br>5 Ton Pulley<br><br>Insecticide Contact & Systemic<br>Fungicide Copper Base   | Power Pack<br><br>Heavy Duty Spanner set<br>Wrench Set Heavy Duty<br>Trash Pump                                                                | Portable Pipe Fitting Machine<br>Portable Pipe Socketing Machine<br>Portable Mid-sized 2-4in pipe Trencher |
|             | Greenhouse and Farm Building                                                                                                       |                                                                                                                            |                                                                                                                                                |                                                                                                            |
| 5           | Polypropylene<br>Plastic (UV)<br>Potting Mix<br>Potting Bags<br><br><br>Fertilizer                                                 | 40% Shade Saron<br>Mesh (Shade Cloth)<br>73% Shade Saron<br>Mesh (Shade Cloth)<br><br>Antiviral Netting (Anti Insect Net)  | 12ft Zinc<br>Sheeting<br>10ft Zinc<br>Sheeting<br>8ft Zinc<br>Sheeting                                                                         | 2*4*16 Lumber<br>2*4*12 Lumber<br>2*4*8 Lumber<br><br>5*8 Ply<br>Board<br>3* Ply<br>Board                  |



| JAMAICA DEFENSE FORCE (JDF)/ MILITARY |                                                           |           |             |
|---------------------------------------|-----------------------------------------------------------|-----------|-------------|
| No.                                   | ITEM                                                      | PRIORITY  | DESCRIPTION |
|                                       | <b><i>Shelter &amp; Sleeping</i></b>                      |           |             |
| 1.                                    | Collapsible cots / camp beds                              | Immediate |             |
| 2.                                    | Blankets (thermal and regular)                            | Immediate |             |
| 3.                                    | Sleeping mats / foam pads                                 | Immediate |             |
| 4.                                    | Mosquito nets                                             | Immediate |             |
| 5.                                    | Tarpaulins and bungee cords                               | Immediate |             |
| 6.                                    | Tent repair kits, rope, duct tape                         | Short     |             |
|                                       | <b><i>Lighting &amp; Power</i></b>                        |           |             |
| 7.                                    | Flashlights / headlamps (LED)                             | Immediate |             |
| 8.                                    | Solar lanterns / rechargeable lights                      | Immediate |             |
| 9.                                    | Power banks / small solar chargers                        | Short     |             |
| 10.                                   | Spare batteries (AA, AAA, D)                              | Immediate |             |
|                                       | <b><i>Water and Hydration</i></b>                         |           |             |
| 11.                                   | Bottled drinking water                                    | Immediate |             |
| 12.                                   | Water purification tablets / filters                      | Immediate |             |
| 13.                                   | 5–20L water containers / jerry cans                       | Immediate |             |
| 14.                                   | Collapsible water bottles                                 | Short     |             |
|                                       | <b><i>Food and Feeding</i></b>                            |           |             |
| 15.                                   | Meals Ready-to-Eat (MREs)                                 | Immediate |             |
| 16.                                   | Disposable utensils and plates                            | Immediate |             |
| 17.                                   | Food containers / lunch boxes                             | Immediate |             |
| 18.                                   | Food storage bins / airtight drums                        | Short     |             |
| 19.                                   | Portable stoves / butane burners                          | Short     |             |
| 20.                                   | Fuel canisters for stoves                                 | Short     |             |
|                                       | <b><i>Health &amp; Hygiene</i></b>                        |           |             |
| 21.                                   | Heavy-duty work gloves                                    | Immediate |             |
| 22.                                   | Disposable gloves, masks, gowns                           | Immediate |             |
| 23.                                   | Hand sanitizer / disinfectant wipes                       | Immediate |             |
| 24.                                   | Portable handwashing stations / buckets with taps         | Short     |             |
| 25.                                   | Towels and washcloths                                     | Short     |             |
|                                       | <b><i>Medical &amp; Safety</i></b>                        |           |             |
| 26.                                   | First aid kits (individual and group)                     | Immediate |             |
| 27.                                   | Basic OTC medications (painkillers, antihistamines, etc.) | Short     |             |
| 28.                                   | N95 / dust masks                                          | Immediate |             |
| 29.                                   | Safety goggles and helmets                                | Immediate |             |
| 30.                                   | Reflective vests                                          | Immediate |             |
|                                       | <b><i>Sanitation &amp; Waste</i></b>                      |           |             |
| 31.                                   | Garbage bags (heavy-duty)                                 | Immediate |             |
| 32.                                   | Plastic buckets / basins                                  | Immediate |             |
| 33.                                   | Portable toilets / liners / chemicals                     | Short     |             |
| 34.                                   | Bleach / disinfectant                                     | Short     |             |





|    |                                                 |           |                                  |
|----|-------------------------------------------------|-----------|----------------------------------|
|    | <b><i>Communications</i></b>                    |           |                                  |
| 35 | Battery-powered or crank radios                 | Immediate |                                  |
| 36 | Whistles                                        | Immediate |                                  |
| 37 | Message boards / signage                        | Short     |                                  |
|    | <b><i>Logistics Support</i></b>                 |           |                                  |
| 38 | Labeling kits / waterproof markers              | Short     |                                  |
| 39 | Cargo straps / tie-down kits                    | Short     |                                  |
| 40 | Storage bins / crates                           | Short     |                                  |
| 41 | Medium-lift helicopters                         | Immediate | Rotorcraft with hoist capability |
| 42 | Inflatable RHIBs/ Shallow draft rescue boats    | Immediate |                                  |
| 43 | Rescue drones with thermal cameras              | Immediate |                                  |
| 44 | Portable Field Hospitals                        | Immediate | 20 – 50 beds                     |
| 45 | Trauma Kits, surgical supplies and PPEs         | Immediate |                                  |
| 46 | Mobile water purification units                 | Immediate | 5,000-50,000 L/day               |
| 47 | Water storage bladders and portable tanks       | Immediate |                                  |
| 48 | Portale generators                              | Immediate | 20 -200 kW                       |
| 49 | Satellite phones and VSAT terminals             | Immediate |                                  |
| 50 | Family Shelter kits and tarpaulins              | Immediate |                                  |
| 51 | Field Kitchens and ready-to-eat meals (MREs)    | Immediate |                                  |
| 52 | Chainsaws, cutters, recovery tools              |           |                                  |
| 53 | Search and Rescue boats                         | Short     | Additional units                 |
| 54 | Mobile Laboratory and water testing kits        | Short     |                                  |
| 55 | Temporary sanitation systems and latrine kits   | Short     |                                  |
| 56 | Portable lighting towers                        | Short     |                                  |
| 57 | VHF/UHF repeaters and radio systems             | Short     |                                  |
| 58 | Medium excavators, loaders, and dump trucks     | Short     |                                  |
| 59 | Forklifts, pallet racking, mobile warehouse     | Short     |                                  |
| 60 | Urban Search and Rescue Kits                    | Short     |                                  |
| 61 | Portable refrigeration/ freezers                | Short     |                                  |
| 62 | Short-course training teams                     | Short     | Engineering, water, comms        |
| 63 | Modular bridging systems                        | Medium    | Bailey bridges                   |
| 64 | Solar Power kits and battery banks              | Medium    |                                  |
| 65 | Temporary school/ class room units              | Medium    |                                  |
| 66 | CBRN detection kits                             | Medium    |                                  |
| 67 | Maintenance spares, Lubricants, and consumables | Medium    |                                  |

