

JB Charleston Office of Emergency Management

AB 843-963-5333 WS 843-794- 8648

Estimated time of landfall: Hurricane Matthew is not expected to make direct landfall, but its path will run along our coast. Current information from the National Weather Center indicates its estimated arrival Saturday morning.

Hurricane Category and definition:

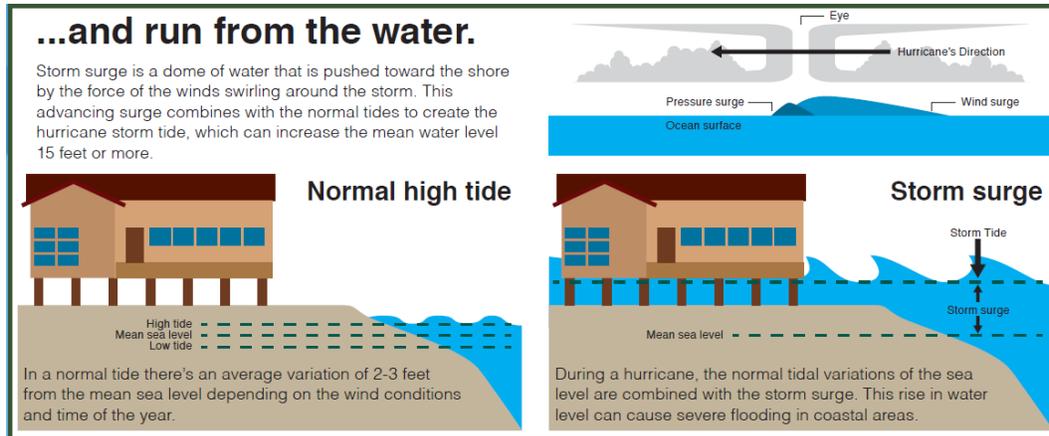
<p>Category 1</p> 	<p>Category 1: Very Dangerous Winds will Produce Some Damage Winds: 74-95 mph Buildings could have damage to roof, siding and gutters. Large branches of trees will snap and shallowly rooted trees may be toppled. Extensive damage to power lines and poles can result in power outages that could last for several days.</p>
<p>Category 2</p> 	<p>Category 2: Extremely Dangerous Winds will Cause Extensive Damage Winds: 96-110 mph Buildings could sustain major roof and siding damage. Many shallowly rooted trees will be snapped or uprooted and block numerous roads. Near-total power loss is expected with outages that could last from several days to weeks.</p>
<p>Category 3</p> 	<p>Category 3: Devastating Damage will Occur Winds: 111-129 mph Buildings may sustain major damage, including loss of roof decking and gable ends. Many trees will be snapped or uprooted, blocking numerous roads. Electricity and water will be unavailable for several days to weeks after the storm passes.</p>
<p>Category 4</p> 	<p>Category 4: Catastrophic Damage Winds: 130-156 mph Buildings can sustain severe damage with loss of roof structure and some exterior walls. Trees will be snapped or uprooted and power poles downed, isolating residential areas.</p> <p>Catastrophic Damage: Power outages will last weeks to possibly months. Most of the area may be uninhabitable for weeks or months.</p>
<p>Category 5</p> 	<p>Category 5: Catastrophic Damage Winds: More than 157 mph A high percentage of framed homes will be destroyed, with total roof failure and wall collapse. Fallen trees and power poles will isolate residential areas.</p> <p>Catastrophic Damage: Power outages will last weeks to possibly months. Most of the area may be uninhabitable for weeks or months.</p>

Expected storm surge: National Weather Center expects the storm surge to be 12 inches or more in coastal areas.

http://www.nhc.noaa.gov/refresh/graphics_at4+shtml/093327.shtml?inundation

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Family preparation actions:

- Make a family emergency communication plan. Plan how to communicate with family members if you lose power. For example, you can call, text, email or use social media. Find more information on <https://www.fema.gov/media-library/assets/documents/34330>
- Many communities have text or email alerting systems for emergency notifications. To find out what alerts are available in your area visit: <http://www.scemd.org/>

Pet care during and after evacuation:

Prepare the needed supplies for your pet:

- Pet food
- Bottled water
- Medications
- Veterinary records
- Cat litter/pan
- Manual can opener
- Food dishes
- First aid kit and other supplies
- For more information visit: <https://www.ready.gov/animals>

State/Local Emergency Management directions:

Visit <http://scemd.org/> for current local updates.

SC Emergency Management has announced: "Residents in the following evacuation zones should make preparations for a potential evacuation beginning at 3:00 p.m. tomorrow, Wednesday, October 5, 2016:

Beaufort: Zone A, Entire county

Jasper: A and B

Colleton: A Only

Charleston: A, B, C

Dorchester: B, D, E, and F

Berkeley: A, B, C, G, and I

Horry: A only

Georgetown: A only

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Local TV/Radio stations with current information:

WSCI 89.3 FM (Charleston)
WIWF 96.9 FM (Charleston)
WCOS 97.5 FM (Columbia)
WHMC 90.1 FM (Conway)
WJMX 103.3 FM (Florence)
WYNN 106.3 FM (Florence)
WEZL 103.3 FM (Florence)
WLFF 106.5 FM (Georgetown)
WYAV 104.1 FM (Myrtle Beach)
WRJA 88.1 FM (Sumter)

NOAA Weather Radio

Not manufactured by NOAA, NWR receivers can be purchased at many retail outlets and on the Internet

NOAA Weather Radio (NWR) All Hazards is a nationwide network of radio stations broadcasting continuous weather information directly from a nearby National Weather Service office. NWR broadcasts National Weather Service warnings, watches, forecasts, and other hazard information 24 hours a day.

162.400 MHz	162.425 MHz	162.450 MHz	162.475 MHz	162.500 MHz	162.525 MHz	162.550 MHz
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Instructions prior to evacuating:

- Contact your supervision with an evacuation location and route intended.
- Log into accountability site:
Air Force: <https://afpaas.af.mil>
Navy: <https://navyfamily.navy.mil>
Army: http://www.acsim.army.mil/readyarmy/ra_adpaas.htm.
- Ensure your information is up to date and accurate on your respective accountability site above.
- Know where to go, know your zone.
<http://www.scemd.org/component/content/article/11-home-page/news/155-know-your-zone>. Know the local hurricane evacuation route(s) to take and have a plan for where you can stay. Visit for evacuation routes: <http://www.scdot.org/getting/evacuation.aspx>
- Check-in with family and friends by texting or using social media. Remember that during disasters, sending text messages is usually reliable and faster than making phone calls because phone lines are often overloaded.
- Put together a disaster supply kit/go bag, including a flashlight, batteries, cash, first aid supplies, medications and copies of your critical information if you need to evacuate
<https://www.ready.gov/build-a-kit>
- Plan your return: If you are identified by your leadership as a RECOVERY TEAM member you must be able to return once notified by your leadership/AtHOC (automated

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messaging system). *As a recovery team you will return without your family member to restore JB Charleston. Plan your transportation accordingly.*

- Call South Carolina 511. 511 is the national three-digit telephone number for travel information. Travelers can dial the three-digit number on traditional landline telephones and many mobile phones.

Once arrived at your evacuated location: Log into accountability sites:

Air Force: <https://afpaas.af.mil>

Navy: <https://navyfamily.navy.mil>

Army: http://www.acsim.army.mil/readyarmy/ra_adpaas.htm.

Use of private vehicles:

- Ensure your vehicle is fit to travel. Check fuel, tires, and pack an emergency bag. <https://www.ready.gov/build-a-kit>
- Designated locations for transportation assistance: Contact your leadership if you require transportation assistance to evacuate.

Evacuation pre-departure Home Preparations:

- Secure loose rain gutters and downspouts and clear any clogged areas or debris to prevent water damage to your property.
- Bring loose, lightweight objects inside that could become projectiles in high winds (e.g., patio furniture, garbage cans); anchor objects that would be unsafe to bring inside (e.g., propane tanks); and trim or remove trees close enough to fall on the building.
- Cover all of your home's windows. Permanent storm shutters offer the best protection for windows. A second option is to board up windows with 5/8" exterior grade or marine plywood, cut to fit and ready to install.

Peacetime Disaster Sheltering information

Locations: <http://www.redcross.org/get-help/disaster-relief-and-recovery/find-an-open-shelter>