



St. Johns County
Hurricane Irma
Situation Report – 9

Date: September 10, 2017 | 1800 hrs

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St. Johns County Emergency Operations Center	State of Florida Region 3 FEMA Region 4	Incident Name: Hurricane Irma
GENERAL INFORMATION		
Local State of Emergency Declaration	Number: 2017-4	Dated: 9-5-17
Evacuation / Curfew Orders	Number: 2017-3	Dated: 9-7-17
Governor's Executive Order	Number: 17-235	Dated: 9-4-17
CURRENT EVENT STATUS		
<p>At 500 PM EDT, Irma is moving toward the north near 14 mph, and a north-northwestward motion with an increase in forward speed is expected by tonight, with that motion continuing through Monday. On the forecast track, the eye of Irma should move near or over the west coast of the Florida Peninsula through Monday morning. Irma should then move inland over northern Florida and southwestern Georgia Monday afternoon.</p> <p>Maximum sustained winds are near 110 mph with higher gusts. Although weakening is forecast, Irma is expected to remain a hurricane at least through Monday morning.</p> <p>Hurricane-force winds extend outward up to 80 miles from the center, and tropical-storm-force winds extend outward up to 220 miles.</p> <p>Potential Local Impacts:</p> <ul style="list-style-type: none"> - St. Johns County is currently under a hurricane warning. Hurricane warnings indicate that hurricane conditions (sustained winds of 74 mph or higher) are expected in the next 36 hours. - St. Johns County is currently under a storm surge warning. A Storm Surge Warning means there is a danger of life-threatening inundation, from rising water moving inland from the coastline, during the next 36 hours in the indicated locations. - Conditions are expected to deteriorate as the Hurricane approaches the area. - Enhanced threat of possible strong tornadoes - Excessive rainfall is expected to produce flash flooding and major river flooding. - 5-10 inches of rain expected with potentially higher amounts possible. 		

- St. Johns County is under a flood watch until 2000 on Monday, September 11.
- Storm surge up to 3-5 feet along the oceanfront, 2-4 feet along the intracoastal waterway, and 2-4 feet along the St. Johns River.
- Expect surf of 5 to 10 feet

Remember any deviation to the east increases the risk for our area.

- Mandatory Evacuations of Evacuations Zones A and B began at 0600 on September 9, 2017.
- Shelter Operations began at 0600 on Saturday, September 9, 2017.

St. Johns County will be holding a press conference at 4 p.m. tomorrow (9/11) at the Emergency Operations Center, 100 EOC Drive, St. Augustine, to discuss impacts of Hurricane Irma.

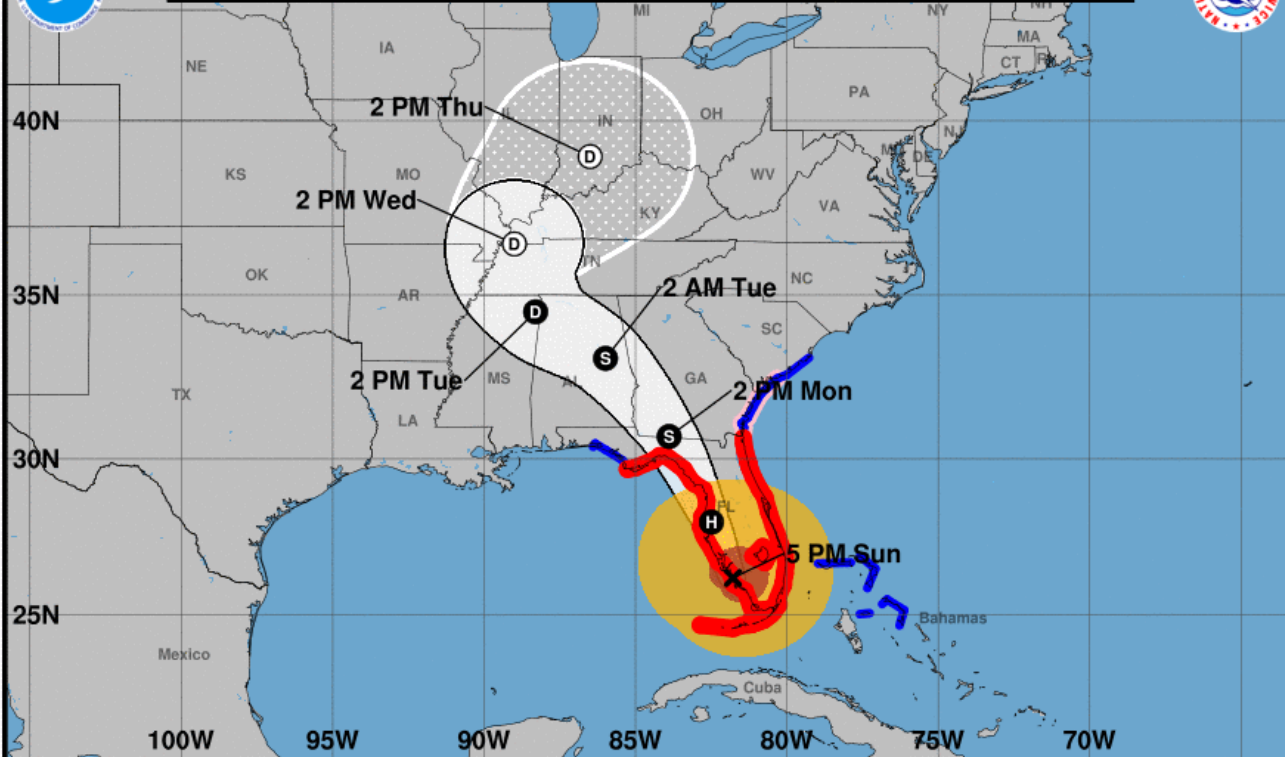
Tonight - Tropical storm conditions expected, with hurricane conditions possible. Showers and possibly a thunderstorm. Some of the storms could produce heavy rain. Low around 74. Chance of precipitation is 100%. New rainfall amounts in excess of 4 inches possible.

Monday - Tropical storm conditions expected, with hurricane conditions possible. Showers and possibly a thunderstorm. High near 84. Chance of precipitation is 100%. New rainfall amounts between 1 and 2 inches possible.

Monday Night - Showers likely and possibly a thunderstorm before 8pm, then a slight chance of showers and thunderstorms between 8pm and 2am. Mostly cloudy, with a low around 71. Windy, with a south wind 13 to 21 mph, with gusts as high as 31 mph. Chance of precipitation is 60%.



Note: The cone contains the probable path of the storm center but does not show the size of the storm. Hazardous conditions can occur outside of the cone.



Hurricane Irma Sunday September 10, 2017 5 PM EDT Advisory 47 NWS National Hurricane Center	Current information: x Center location 26.2 N 81.8 W Maximum sustained wind 110 mph Movement N at 14 mph	Forecast positions: ● Tropical Cyclone ○ Post/Potential TC Sustained winds: D < 39 mph S 39-73 mph H 74-110 mph M > 110 mph	
Potential track area: Day 1-3 (solid line) Day 4-5 (dotted line)	Watches: Hurricane (pink) Trop Stm (yellow)	Warnings: Hurricane (red) Trop Stm (blue)	Current wind extent: Hurricane (brown) Trop Stm (orange)

On-line Briefings

National Hurricane Center - <http://www.nhc.noaa.gov/> This link will take you to their main page and you will see a map called Atlantic Tropical Cyclone Activity. This is an informational map that illustrates the current storms and possible areas of development. If you roll over the areas of development or existing storms you will get a brief overview.

National Weather Service Jacksonville - <http://www.weather.gov/media/jax/briefings/nws-jax-briefing.pdf> This link will take you to the latest tropical weather briefing for our area.

GOVERNMENT / HOSPITAL / AIRPORT STATUS

St. Johns County Government	Status:	Closed 9/8/17 - 9/11/17 Emergency Response Operations
St. Johns County School District	Status:	Closed 9/8/17 - 9/12/17 Sheltering Operations
St. Johns County Court House	Status:	Closed 9/8/17 - 9/11/17
City of St. Augustine	Status:	Closed 9/8/17 - 9/11/17 Emergency Response Operations
City of St. Augustine Beach	Status:	Closed 9/8/17 - 9/11/17 Emergency Response Operations

Town of Hastings	Status:	Closed 9/8/17 - 9/11/17
Flagler Hospital	Status:	Operational
Flagler College	Status:	Closed 9/8/17 - 9/12/17
Northeast Florida Regional Airport	Status:	Closed 9/9/17 at 1800

COMMUNITY CANCELLATIONS / CLOSURES

Please go to <http://www.sjcfcl.us/hurricane/> for all closure and cancellation information

SHELTER STATUS

****SHELTERS OPENED AT 0600 Saturday (9/9/17)****

Name	Type	Population	Capacity
Pacetti Bay Middle School	Special Needs	113	300
Timberlin Creek Elementary School	Pet Friendly	120	500
Southwoods Elementary School	Pet Friendly	120	500
Bartram Trail High School	General Population	130	500
Pedro Menendez High School	General Population	Full	500
Mill Creek Elementary	Motorist & General Population	130	800

AREAS REPORTING FLOODING

- At this time, the St. Augustine Historic District is experiencing localized flooding.

ROAD CLOSURES

UTILITY REPORT

Florida Power & Light (FPL)	Outage:	2,560	Contact:	1-800-4Outage
JEA	Outage:	None Reported	Contact:	904-665-6000
St. Johns County Utilities	Outage:	None reported	Contact:	904-209-2700
Telephone / Cable	Outage:	None reported	Contact:	

PROTECTIVE ACTIONS

- St. Johns County has issued a mandatory evacuation order for those residents living in Evacuation Zone A and Evacuation Zone B beginning at 0600 am, Saturday, September 9, 2017. Residents living in boats, RVs, and mobile homes are included in this evacuation

order. To determine your Evacuation Zone go to <http://www.gis.bocc.co.st-johns.fl.us/MYEZ/> and enter your address.

- St. Johns County law enforcement agencies have announced a curfew that will be in effect from 8 p.m. to 6 a.m. nightly beginning Sunday, September 10 for the City of St. Augustine Beach, the City of St. Augustine, and portions of St. Johns County lying east of the Intracoastal Waterway on the barrier islands. The curfew will remain in effect nightly until further notice. A curfew order mandates that anyone on the street may be required to produce identification to law enforcement officers to verify their address and purpose for being in the area in an effort to reduce incidents of potential looting and to protect those in areas which may not yet be deemed safe.
- The Florida Department of Transportation has ceased operations for the Bridge of Lions in St. Augustine and the SR 206 Bridge in Crescent Beach at 4 p.m. on 9-9-17. After 4 p.m., the drawbridges will no longer open for marine vessels that are too tall to pass beneath the spans.
- All beaches in St. Johns County are closed until further notice. This includes the St. Augustine Beach Pier.
- Republic Services and Advanced Disposal have suspended all household waste and recycling collection services in St. Johns County for Monday, September 11 and Tuesday, September 12 in preparation for Hurricane Irma. In addition, yard debris collection services will be suspended Monday, September 11 through Friday, September 15.
- Please take this time to make sure that your NOAA weather radio is operational. The programming numbers for the NOAA weather radios are as follows:
 - Northern St. Johns County – Jacksonville Transmitter – 162.550
 - Southern St. Johns County – Palatka Transmitter – 162.425
 - S.A.M.E number for specific County programming 012109

The next Situation Report will be issued at 1200, Monday, September 11, 2017.

St. Johns County Emergency Management
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