One Team – One Plan – All Hazards

Subtropical Storm Beryl

Situation Report #2  Saturday, May 26, 2012

Current Situation:

- State EOC is at a Level 3 – Monitoring.
- St. Johns County is currently under a Tropical Storm Warning. A Tropical Storm Warning means that tropical storm conditions (sustained winds of 39 to 73 mph) are expected somewhere within the specified area within 36 hours.
- There is also a High Risk of Rip Currents on local beaches.
- Today's Weather: A 10 percent chance of showers and thunderstorms after 5pm. Mostly sunny, with a high near 88. Breezy, with a north wind around 16 mph.
- Tonight's Weather: A 50 percent chance of showers and thunderstorms, mainly after 7pm. Mostly cloudy, with a low around 73. North wind between 11 and 14 mph.
- Sunday's Weather: Showers and thunderstorms. Some of the storms could produce heavy rainfall. High near 84. Windy, with a north wind between 18 and 23 mph, with gusts as high as 33 mph. Chance of precipitation is 90%. The weather will deteriorate as the day goes on.

County Actions:

- Emergency Operations Center is at a Level 3 – Monitoring.
- St. Johns County has not declared a Local State of Emergency.
- No evacuations are anticipated at this time.
- Emergency Operations Center Activation is not anticipated during the next 24 hour period.
- St. Johns County Emergency Management is participating in Regional Conference calls with the Jacksonville National Weather Service Office.
- St. Johns County Fire Rescue has advised that additional staffing has been added for the expected increase in call volume due to Subtropical Storm Beryl.

Subtropical Storm Beryl

- As Subtropical Storm Beryl approaches Tropical Storm conditions are likely along coastal areas Sunday afternoon into Monday morning.
- The strongest winds will be along coastal areas 35 - 45 mph with higher gusts possible.
- Tides of 1 - 3 feet above normal are possible.
• Some minor beach erosion is possible.
• Rain will likely be in the 2 - 4 inch range. Residual moisture from Beryl could continue to produce enhanced daily thunderstorms through midweek.
• The National Weather Service Jacksonville advised that this information is based on the current forecast and track and that there is a great deal of uncertainty with the forecast as this storm is not a typical tropical storm.

On-Line Information and Briefings:

• National Weather Service – Jacksonville Office  http://www.srh.noaa.gov/jax/ This link will take you to the NWS Jacksonville Office, down the page you will see a box with Live Weather Headlines, the most current information in regard to the storm will be found here.
• 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.

Special Note

• **St. Johns County Employees with responsibilities during an activation of the St. Johns County Emergency Operations Center should monitor this storm closely.**
• Now would be a good time for all citizens to review their emergency plan and supplies, as well as determine their Evacuation Zone by going to our website  www.sjcemergencymanagement.com and clicking on the My Evacuation Zone link.
• Please take this time to make sure that your NOAA weather radio is operational. The programming numbers for the NOAA weather radio's are as follows:
  o Northern St. Johns County – Jacksonville Transmitter – 162.550
  o Southern St. Johns County – Palatka Transmitter – 162.425
  o S.A.M.E number for specific County programming 012109