



124 Bull Street, Suite 140  
Savannah, Georgia 31401  
(912) 201-4500

<http://cema.chathamcounty.org>

## SITUATION REPORT #2

**HURRICANE CHARLEY**  
AUGUST 12, 2004 9:00 am

### **Hurricane Charley:**

At 5am EDT, the center of Hurricane Charley was located near latitude 18.6 north, Longitude 79.9 west or about 100 miles east-southeast of Grand Cayman.

Charley is moving toward the northwest near 16 mph. A turn to the north-northwest is expected over the next 24 hours.

Maximum sustained winds are near 85 mph with higher gusts. Some strengthening is forecast during the next 24 hours.

Hurricane force winds extend outward up to 25 miles from the center and tropical storm force winds extend outward up to 115 miles.

Hurricane Charley is located south of Cuba this morning will likely impact our area Friday night and Saturday. Under the current forecast tropical storm force winds of 40–50 mph can be expected with this storm.

Any east or west deviation from the current forecast track should diminish or increase the wind and rain predicated for this area. CEMA will continue to monitor conditions and provide updates as information becomes available.

Under the current forecast we have two days to prepare for Charley's arrival.

### **CEMA recommends the following activities:**

- Residents of Chatham County with particular interest to Nursing Homes, Personal Care Homes, and Assisted Living Centers should prepare for the possibility of power outages.
- Precautions should now be taken to secure your property. Ensure you have workable flashlights or portable lanterns and a battery powered radio. Have a supply of spare batteries in the event of power disruption. Plan to store or secure outside lawn furniture, barbecue grills, garbage cans, and other loose objects.
- Boat owners should take action now to secure their boats for heavy weather conditions or remove them from water.



124 Bull Street, Suite 140  
Savannah, Georgia 31401  
(912) 201-4500

<http://cema.chathamcounty.org>

- Stay tuned to local TV and radio for storm information
- 

The next CEMA advisory will be issued at 12:00 pm today.