



Tom Davies
Federal Coordinating Officer



Charlie Crist
Governor



W. Craig Fugate
State Coordinating Officer

Unified Command Incident Situation Report
Hurricane Ike
Incident Situation Report #19
September 8, 2008 at 1000 hrs EDT

Weather:

At 8 am Monday, Hurricane Ike was located over central Cuba, about 340 miles to the southeast of Key West. Maximum sustained winds have decreased to near 100 mph (Category 2). Ike continues to move west around 15 mph, and is expected to continue on a west to west-northwest track across Cuba today and tonight before emerging into the southeastern Gulf of Mexico on Tuesday afternoon and moving northwest into the central Gulf of Mexico. At this time, tropical storm force winds extend outwards to 200 miles from the center and hurricane force winds extend outwards to 60 miles. Only the lower Florida Keys lie within the 5 day error cone. The outer rain bands from Ike could reach South Florida by this afternoon with winds gusting to near tropical storm force by this evening. Tropical storm conditions are expected along the Florida Keys tonight and a Tropical Storm Warning and a Hurricane Watch is in effect for the entire Florida Keys island chain, from Ocean Reef to Key West, and the Dry Tortugas.

Rainfall amounts of 1-2 inches are possible within the rain bands of Ike across South Florida today and tonight. While widespread flooding is not expected, localized urban flooding is possible. Storm surge flooding of 2-4 feet is possible in the Florida Keys tonight. A high risk of rip currents is expected at East Central and Southeast Florida beaches. Minor coastal flooding and beach erosion is possible at times of high tide today and tonight.

The current water level for Lake Okeechobee is 15.10 feet.

Executive Orders/FEMA Declarations:

- Executive Order #08-187
- Presidential Emergency Declaration approved FEMA-3293-EM

State Actions:

- SEOC is at a Level 2 in preparation for Hurricane Ike
- SEOC Operational hours: 0700 hrs to 1900 hrs

State Emergency Management:

State Emergency Operations Center (Approx. 150)

County EOC Activation:

Monroe - Full
Collier - Partial

Local State of Emergency:

- Monroe
- Collier

Deployed Resources: (69)

- State Logistics Response Center (4)
- Liaisons (Ops Support) (3)
- Florida National Guard (80)
- Recon Teams (4)
- Liaison to FEMA IMAT Situation Unit (1)

County Shelters:

<http://www.floridadisaster.org/gis/kmi/viewer.htm>

Miami-Dade (FIU): General (1) Special Needs (1) Pet only (1)
Total Population: 422

County Evacuations:

Monroe County: Mandatory Evacuations

- Special Needs and Non Residents (Completed)
- Keys Residents (Ongoing)

Airport Status:

Key West International: Closed
Florida Keys Marathon Airport

- Closes 1200 hrs Monday

Port Status:

All Ports are open

Schools:

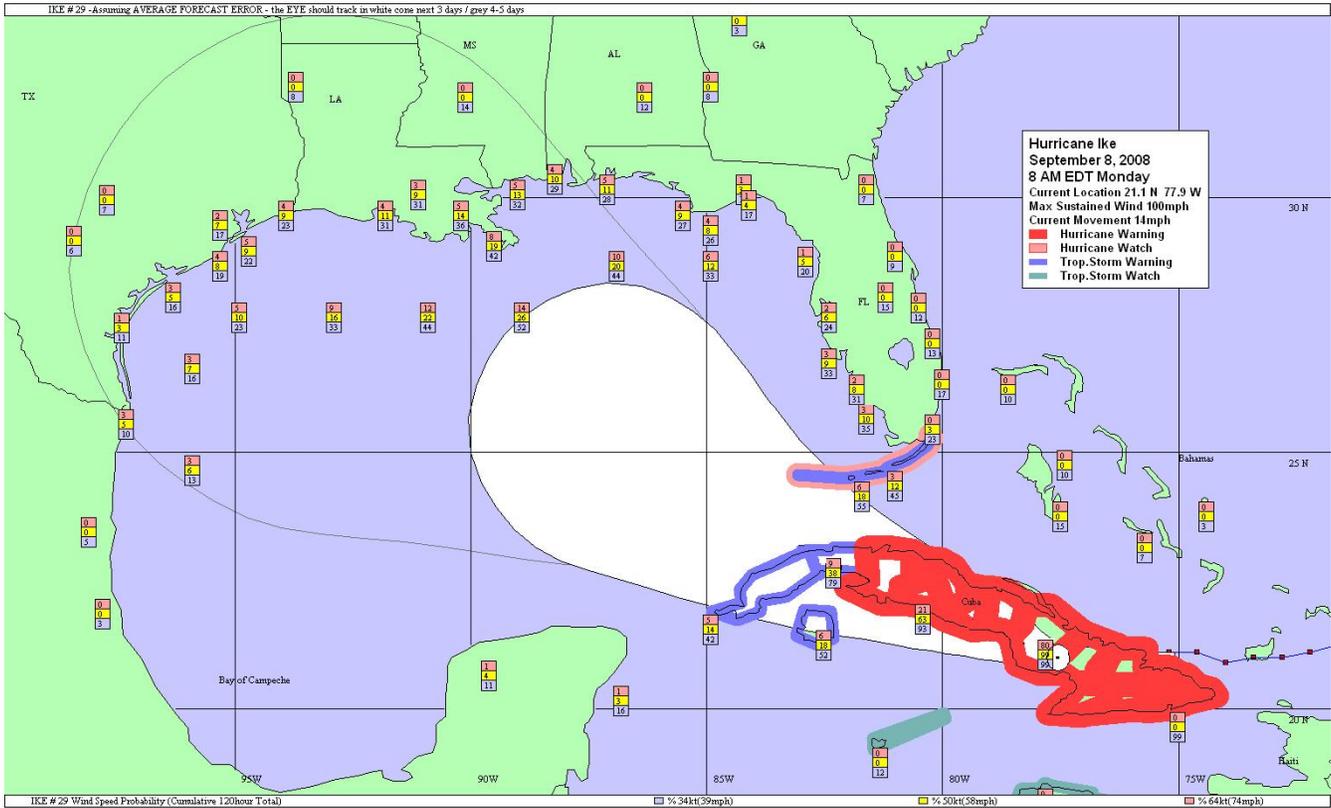
Monroe County

- Closed Monday and Tuesday

Government Closings:

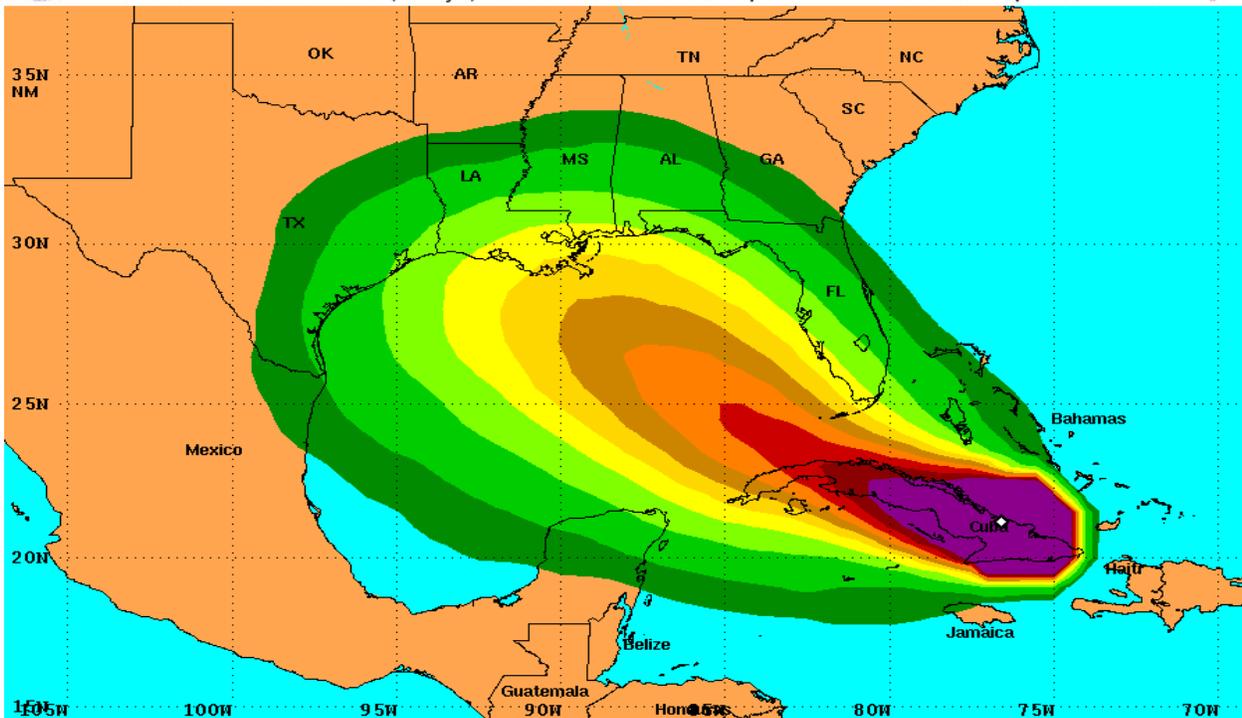
Monroe County

- Closed Monday and Tuesday



Tropical Storm Force Wind Speed Probabilities

For the 120 hours (5 days) from 2 AM EDT Mon Sep 8 to 2 AM EDT Sat Sep 13



5% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%