



SITUATION REPORT No. 5

Hurricane KATRINA

The Florida State Emergency Response Team
 August 27, 2005 Published at 0900 Hours
 State Emergency Operations Center Level: 1

Operational Period: August 26, 2005 1900 Hrs. – August 27, 2005 0700 Hrs.

CURRENT SITUATION

The State Emergency Operations Center remains at Level 1 activation and State Emergency Response Team continues to support response and recovery operations in the South Florida area and prepare for a possible landfall along the Florida Gulf Coast or Panhandle area later in the week.

WEATHER SUMMARY:

Tropical Storm Warning: Remains in effect from west of the Seven Mile Bridge westward to Key West including the Dry Tortugas.

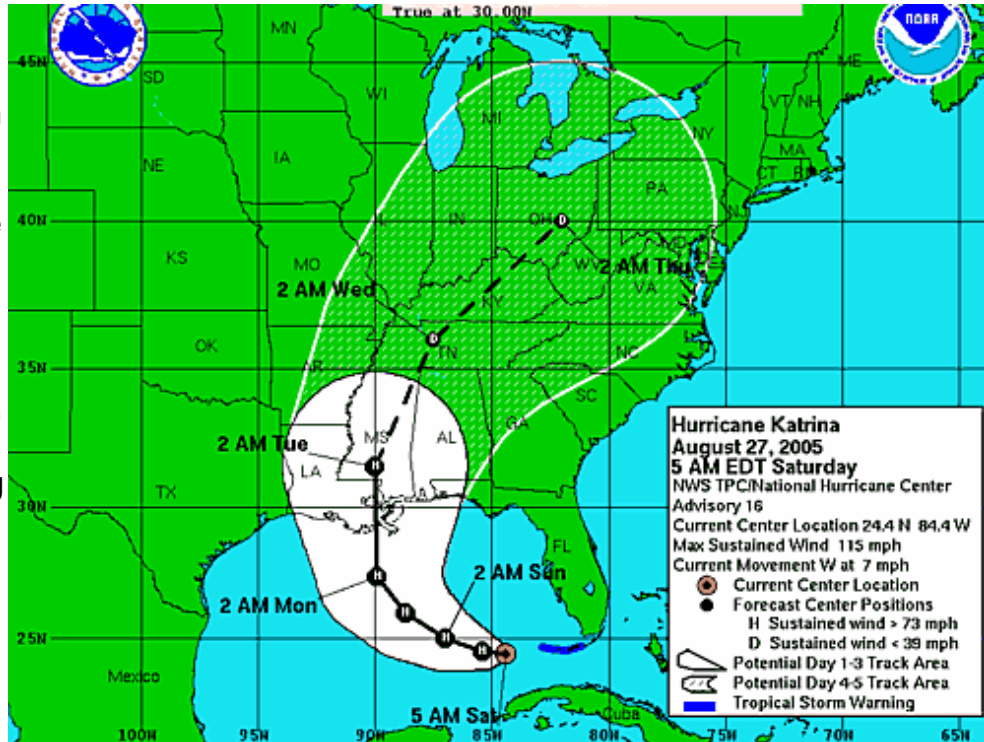
The Warning has been discontinued from the Seven Mile Bridge to Key Largo, Florida and for Florida Bay.

At 5 A.M. EDT, the eye of Hurricane Katrina was located by radar and reconnaissance aircraft near **Latitude 24.4 north and Longitude 84.4 west or about 435 miles southeast of the mouth of the Mississippi River and about 165 miles west of Key West, Florida.** Katrina is moving toward the west near 7 mph with a gradual turn toward the west-northwest expected during the next 24 hours. Katrina is a Category Three Hurricane on the Saffir-Simpson scale. Some strengthening is forecast during the next 24 hours. Reconnaissance aircraft data and surface observations indicate that Katrina has become a larger hurricane. Hurricane force winds extend outward up to 40 miles from the center while tropical storm force winds extend outward up to 150 miles. The minimum central pressure recently reported was 945 mb.

Rainfall is expected to slowly diminish across the lower Florida Keys today, although an additional 1 to 2 inches are possible in some of the heavier rain bands. Isolated tornadoes are possible this morning over the lower Florida Keys.

CONSEQUENCES:

1. **Evacuation** – Several counties have ongoing evacuation orders (**See County Actions below**).
2. **Sheltering** – There are **2** General shelters open (**229 Total Evacuees - 228** general and **1** special Needs). 1 Special Need Shelter open (**17 Total – 7** Special Needs and **9** General). (**See chart for county breakdown**).



3. **School Closings** – Several counties have issued school closings until Monday, August 29, 2005. (See County Actions below).
4. **Power Outages** – Currently there are approximately **833,000** customers without power.(tracker message #40).
5. **Fatalities** – Currently there are four **4** confirmed fatalities.
6. **Boil Water Notices** – Currently **1** county, Miami-Dade, has reported a notice.
7. **Hospital Impact** – Currently 3 counties (Broward, Miami-Dade, and Monroe) have reported some type of impact at a hospital.

COUNTY ACTIONS:

County	EOC Level	Local State of Emergency	Evacuation Order	Government Closing	Shelter Status	School Closing
AREA 1						
Escambia	M	LSE	None at this time			
Gulf	M	LSE	None at this time			
Okaloosa	P	LSE	Voluntary evac beginning noon 8/27. Mandatory beginning 0600 8/28			
Jackson	M	LSE	None at this time			
Walton	M	LSE	Voluntary evac beginning 8/27/05 @ 12 noon for visitors and guests			
Washington		LSE	None at this time			
Area 2						
Franklin	M	LSE	None at this time			
Gadsden	M	LSE	None at this time			
AREA 7						
Broward	F	LSE	None at this time	Re-opening 8/27/05	Closing after 12pm 8/26/05	Closed @ 8/25/05 thru 8/26/05
Miami-Dade	F	LSE	None at this time		1 general and 1 SN open	Closed @ 8/25/05 thru 8/26/05
Monroe	P	LSE	None at this time	Closed 8/26/05		
Palm Beach	F	LSE	Voluntary evacuation	8/25-26/05	1 Shelter	8/24/05

STATE ACTIONS:

- The SEOC is activated at a Level 1 and is operational 24 hours daily.

- The SEOC initiate briefings twice daily at 0730 hrs and 1830 hrs.
- Conference calls with the National Hurricane Center and impacted counties conducted daily at 1115 hrs & 1715 hrs
- The State Emergency Response Team continues to monitor the progress of Hurricane Katrina

Executive Orders:

Governor Bush has executed the following Executive Order(s):

EXECUTIVE ORDERS		
EXECUTIVE ODER NUMBER	DATE SIGNED	PURPOSE
EO # 05-176	8/24/2005	State of Emergency – Tropical Storm Katrina

Federal Declarations:

TYPE OF DECLARATION	DATE OF ACTION	PURPOSE
None at this time		

PERSONNEL DEPLOYMENTS

SERT PERSONNEL DEPLOYMENT			
Type Personnel	Location Of Deployment	Personnel Deploying	Date of deployment
SERT Liaisons	Escambia, Santa Rosa, Okaloosa, Walton, Bay, Gulf, Franklin, Wakulla, Taylor, Dixie, Levy, Washington, Holmes, Jackson, Calhoun, Liberty, Leon, Jefferson, Gadsen	15 SERT team members deploying 13 FLNG	Date 8/28/05

SERT REPORTS:

Operations Support Branch:

- Response Liaisons are tasking resource requests, as appropriate. As always, please make sure when entering messages that you include all relevant data -- who's requesting, what is being requested, why is it needed, for how long, good point of contact/phone number, etc. Correct tasking is highly dependent on these answers. Also, please make sure to update your messages by "creating a response" to the original message, not creating a new message

Emergency Support Service Branch:

- Mobilizing DOF Red IMT to State LSA
- DOF IMT (Type 3) on site at old Babcock Warehouse (Live Oak)
- 1 Strike Team (5 ALS Fire Rescue Units and 1 Leader) demobilized on 08/26/2005
- 1 ALS Unit at LSA Palm Beach starting at 6 am on 08/27/2005

- Issues being handled locally
- ACHA is following up on hospitals and Nursing Homes
- Evacuation / Relocation Planning for Hospitals
- 1 SpNS open (Broward)
- Monitoring HAZMAT issues
- Continuing to check drinking and waste water facilities to determine needs
- Coordinate response with EPA and USCG (which are present in ESF 10 room)
- Monitoring Security issues

Infrastructure Support Branch:

Electricity: (source: ESF12 as of 7:00 AM on 8/27/05 tracker message # 40)

County	Without Power	% w/o Power
Miami-Dade	536,700	54%
Monroe	10,900	18%
Broward	333,300	38%
Palm Beach	2,100	0%

- SFWMD reports 12" rainfall, emergency pumps functioning and discharging under emergency guidelines
- Army Corp of Engineers contacted, staff have arrived
- Sandbag inventory est. 500,000 at FDOT sites
- Aerial and ground recon underway
- Debris clearance teams at work
- State & Federal roads clear; and 97th Avenue and 836 (Dolphin Expwy) reopened.
- MIA, Port Everglades and Palm Beach re-opened
- Train services not operational on South Florida Rail Corridor due to gate damages and power outages
- SUNCOM Miami switch three T-1's down
- Monitoring impact to communications infrastructures (trk 42)
- Activating conference call lines
- SLERS system down in Miami Area, link down, Tech. deployed (am 8/27/05)
- Deployed two ESF-2 personnel LSA at south Florida Fairground
- Deployed 14 cell phones
- Activated 4 conference lines
- 17 COWS deployed – 18 desktop/CP's 10 laptops
- Approx. 104,000 landline outages
- 95% wireless coverage operational in SFL
- 35% of site outage wireless

FUEL

- Total of 160.7 Million gallons of Fuel available in the state
- Western Panhandle long lines, several stations out of regular and mid grade
- Ft Lauderdale, Pompano, and Miami- numerous stations closed due to power outages
- Major haulers are sending additional carriers into the region to provide support

- Local EOCs have been spot checked and report adequate fuel for first responders
- ELECTRIC**
- ESF 12 is in contact with the electric utilities that will be impacted and they are ready to respond as soon as the hurricane passes and it is safe for the repairs to begin
 - 883,000 reported outages. FPL reports 870,000 outages, Municipals – 12,000 outages, Cooperatives – 900 outages. – Outages on tracker # 40
 - FPL reports that 13,796 workers total, working on power restoration

Human Services Branch:

- Shelter Operations
- 5,911 Meals and 2,524 snacks have been served
- 3 shelters open with a population of 338 evacuees
- County breakdown of current shelter operations
- Miami-Dade: 2 Shelters with 220 evacuees
- Palm Beach County: 1 Shelters with 118 evacuees
- Shelters on standby in the Panhandle: 38
- 15 trucks of water have been dispatched from the Ice Houses in Polk County to be staged in Palm Beach County for distribution
- Coordinating with Volunteer agencies meeting volunteer agency requests
- Continued monitoring for pet food commodity needs

Logistic Sections:

- State LSA established at South Florida Fairgrounds and shipping orders
- Two County Points of Distribution will open this morning at 8:00 in Dade county supported by FLNG staffing
- State Mobilization Area in White Springs still open and holding trucks of water, ice and other resources
- Planning complete for secondary landfall in Panhandle
- Type I LSA Equipment Package ordered
- 1000 Persons Base Camp Package ready awaiting approval
- WARNORDs issued for agency support of State LSA and PODs
- Provided one prime generator for Special Needs Shelter in Panhandle
- Conducting HVAC and generator assessments for 2-3 Special Needs Shelters in Panhandle
- Working in close coordination with FEMA and the USACoE on logistics planning and staging
- SERT/USACoE Prime Power Team established
- ARF's in for MRE's, tarps, Prime Power Tech Support
- FLNG Personnel on-site to support Logistics Section
- Logistics Tactical Planner arriving Sunday through EMAC

Administration/Finance Section:

- There will be a conference call today at 2:30 pm. Phone: 487-4411
- Assisting with deployment of staff
- Assisting with purchases as needed to support the LSA

Public Information:

Nothing reported during this operational period

Recovery Section:

Nothing reported during this operational period

Information & Planning Section: Intel Packages (Summary of Key Issues, Forecast Reports, Incident Action Plans (IAP), Resource Deployment reports, Pre/Post Indicator reports), Situation and Flash Reports are being developed and published as scheduled. Counties are reminded to email their Situation Reports to esf5@inetmail.att.net

Florida Division of Emergency Management Contact Information

Planning Section E-Mail Address: esf5@inetmail.att.net

Internet: <http://www.floridadisaster.org>