

SITUATION REPORT No. 3

Hurricane KATRINA



Operational Period: August 25, 2005 1900 Hrs. – August 26, 2005 0700 Hrs.



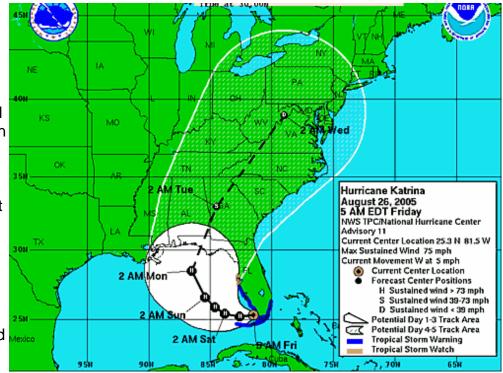
CURRENT SITUATION

The State Emergency Operations Center remains at Level 1 activation and continue to prepare for and respond to Hurricane Katrina's landfall in the South Florida area and a possible landfall along the Florida Gulf Coast later in the week.

WEATHER SUMMARY:

Tropical Storm Warning: In effect for all of the Florida Keys and Florida Bay from Dry Tortugas northward, along the east coast Of Florida from Florida City, northward to Deerfield Beach and Along the Gulf Coast of Florida from south of Florida City westward and northward to Longboat Key.

Tropical Storm Watch: In effect for portions of the Florida west coast from north of Longboat Key to Anclote Key.



At 5 A.M. EDT, the center of Hurricane Katrina was located near Latitude 25.3 north and Longitude 81.5 west or about 50 miles north-northeast of Key West, Florida. Katrina is moving toward the west near 5 mph and this motion is expected to continue for the next 24 hours with a slight increase in forward speed.

Maximum sustained winds are near 75 mph with higher gusts. Katrina is a Category One Hurricane on the Saffir-Simpson Scale. 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 85 miles. Estimated minimum central pressure is 987 mb.

Hurricane Katrina is expected to produce additional rainfall of 5 to 8 inches over extreme southern Florida and the Florida Keys. Isolated storm total amounts of 15 to 20 inches are possible. Also, isolated tornadoes are possible today over southern Florida and the Florida Keys.

CONSEQUENCES:

- 1. Evacuation Several counties have issued some type of evacuation orders (See County Actions below).—
- 2. Sheltering There are 33 shelters open with 2,001 evacuees and 7 Special Needs shelters with 133 evacuees and 1 on standby. (See chart for county breakdown).
- 3. School Closings Several counties have issued school closings. (See County Actions below).
- 4. Power Outages Currently there are approximately 1, 221, 500 customers without power.

COUNTY ACTIONS:

County	EOC Level	Local State of Emergency	Evacuation Order	Government Closing	Shelter Status	School Closing
Broward	Full	LSE	Voluntary evacuation for Cat 1 Evacuation zone	8/25/05	19 shelters open 1,007 evacuees	Closed @ 8/25/05 thru 8/26/05
Miami-Dade	Full	LSE	Medical/Special Needs evacuation in progress Voluntary evacuation for low lying areas		1 shelter open 200 evacuees	Closed @ 8/25/05 thru 8/26/05
Monroe	M		None at this tine	State Parks closed per Tracker msg 201		
Palm Beach	Full	LSE	Voluntary evacuation	8/25-26/05	9 Shelters open with 666 evacuees	8/24/05
St. Lucie			None at this tine			8/26/05
Martin	1		Mandatory evacuation includes barrier Islands and mobile homes and low lying areas.	8/25/05	2 shelters open with 67 evacuees	8/25/05
Collier	1	LSE	None at this time		2 shelters with 42 evacuees	8/25/05
Glades	2		Voluntary evacuation for mobile homes and low lying areas		1 shelter no evacuees	8/26/05
Seminole	3		None at this time			
Hendry	M		Voluntary evacuation for Mobile Homes/low lying areas			
Hardee	M					
Okeechobee	M	8/25/05 3:27 PM	Voluntary evacuation of FEMA RV Homes	1 Gen/SPN open	1 shelter with 20 evacuees	8/25/05
DeSoto	M					

Lee	M		No protective actions	8/26/05		
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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:

	DATE OF	
TYPE OF DECLARATION	ACTION	PURPOSE
None at this time		

SERT REPORTS:

Operations Support Branch:

Nothing reported during this operational period

Emergency Support Service Branch:

- Mobilizing DOF Red IMT to State LSA
- DOF IMT (Type 3) on site at old Badcock Warehouse (Live Oak)
- 1 Strike Team (5 ALS Fire Rescue Units and 1 Leader) mobilizing to Miami-Dade County when Tropical Storm Force winds subside
- 2 Miami-Dade Hospitals w/o power (Jackson South and Homestead Hospital)
- 2 Nursing Homes flooded (Miami Shores and Gulf Crest)
- ESF 10
- Brief Regulatory liaison
- Conduct State Park assessments in Keys
- Waterway assessments will be undertaken as soon as weather/wind conditions permit safe flights
- Regional State Law Enforcement available at first light for response and assessments
- New Construction overpass at NW 97th Ave collapsed onto SR-836/Dolphin Expressway closing segment to traffic

<u>Infrastructure Support Branch:</u>

Electricity: (source: ESF12 as of 7:00 AM)

County	# w/o Power	% w/o Power
Miami-Dade	705,000	72 %
Monroe	4,500	7 %
Broward	489,000	56%
Palm Beach	23,000	3%

The Florida Highway Patrol confirms the collapse of a new construction overpass at NW 97th Ave on to SR-836/Dolphin Expressway.

- Traffic Counters activated
- Water management Districts contacted, staff have arrived
- SFWMD reports 12" rainfall, emergency pumps functioning and discharging under emergency guidelines
- Army Corp of Engineers contacted, staff have arrived
- Sandbag inventory requested by district
- Aerial and ground recon underway
- Debris clearance teams at work
- State & Federal roads clear; except 997 Ave and 836 (Dolphin Expwy)
- MIA closed: Port Everglades closed
- Supporting recon missions
- Monitoring impact to communications infrastructures (trk 42)
- Activating conference call lines
- Supporting liaison deployment
- SLERS system 100% operational
- Deployed two ESF-2 personnel LSA at south Florida Fairground.
- Deployed 14 cell phones
- Activated 4 conference lines
- Process service agreements for LSA communications set-up
- Supplies in the impacted area are at normal or above normal status
- Product is being distributed in area as normal. Refueling schedule may be 2 hours behind normal delivery (*presumably due to traffic*)
- Major haulers are sending additional carriers into the region to provide support
- Panic buying in Miami-Dade area created long lines. Some retail outlets have run out of 87 octane (perhaps 10% of outlets) maybe half of those are out of all grades
- Local EOCs have been spot checked and report adequate fuel for first responders
- 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
- FPL reports that in addition to their 3,028 workers, 4,122 out of state workers are in the state with more to come into their 11 staging areas
- Progress Energy Florida has out of state crews coming in from Kentucky, Virginia and Ohio

Human Services Branch:

- 1,363 Meals have been fed
- 35 shelters open with a population of 2001 evacuees
- 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
- Monitoring for animal issue requests

Shelter Type	# Shelters Open	Previous # Open	Population	Previous Pop
General Population	36	25	1,138	813
Special Needs	5	0	0	0

Logistic Sections:

- State LSA is being established at the South Florida Fairgrounds today, Friday 8/26/05
- Staffed by FDEM, FLNG, FL DoF, DOACS, DOH and DMS personnel
- FEMA will assign a Type III Federal IMT to support federal assets at State LSA
- Showers and feeding for LSA and truck personnel is being provided
- Prepared to establish 30 County PODs Saturday 8/27/05 staffed by FLNG personnel
- Some may transition to Comfort Stations on Monday or go under county staffing management
- State Mobilization Area continues to operate at the State Farmers Market in White Springs
- Water continues to be being uploaded from Live Oak Warehouse, and Ice being uploaded from Polk County ice houses tonight, and are enroute after midnight to the State LSA.
- FHP providing escort services for water trucks from State Mobilization Area to State LSA beginning after midnight
- FEMA continues the staging of resources at Homestead ARB, Lakeland Regional Airport and Saufley Field

Administration/Finance Section:

- Assisting with deployment of staff
- Issued several Purchase Orders for equipment for the LSA

Public Information:

Nothing reported during this operational period

Recovery Section:

SERT DEPLOYMENTS				
21 SERT	Charlotte, Collier, Highlands, Lee, Broward, Indian River, Martin, Miami-Dade, Monroe, Palm Beach, St. Lucie	Date 8/25/05		

<u>Information & Planning Section:</u> 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 essf5@inetmail.att.net

SEMINOLE TRIBE EOC ACTIVITY:

Tribe area has power outage, tree debris, and some roof damage. Currently checking on other areas, more to come later.

Florida Division of Emergency Management Contact Information

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

Internet: http://www.floridadisaster.org