

AEMA/Emergency Operation Center
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SITREP/DECLARATION ID: Hurricane Katrina SITREP # 5

OPERATIONAL PERIOD: 07:00 to 19:00 8/30/05

1. SITUATION:

A. BACKGROUND:

B. CURRENT:

...KATRINA WEAKENS TO A TROPICAL DEPRESSION OVER NORTHERN MIDDLE TENNESSEE.....

C. CASUALTIES:

Current As of: 08/30/2005		
DEAD	HOSPITALIZED	MISSING
2	2	*

* No figures available at this time.

2. SEVERITY OF IMPACT ON LOCAL JURISDICTIONS:

A. IMPACT ON INDIVIDUALS: Initial verbal reports show substantial flooding and damage in impacted areas. Awaiting passage of storm and daybreak to perform preliminary damage assessment.

B. IMPACT ON BUSINESSES: Same as above.

C. UTILITIES:

(1 POTABLE WATER SUPPLIES:

ADEM Drinking Water Branch reported that Mobile has been running on emergency power for several hours. Turbidity in the water is starting to exceed their filter's capacity. One filter has already shut down, but are going to manually override the controls. Stickney filtration plant has a roof of a day care and some of their own roof in their basins. Myer filtration plant is shutdown due to its inability to cope with the winds pushing water through the plant. Also, Mobile is attempting to keep their elevated water tanks full so as to combat the high winds.

ADEM Drinking Water Branch reported that Bayou La Batre has issued a boil water notice.

ADEM Drinking Water Branch reported that a local new organization (WKRK) reported that the City of Fairhope had shut off water supply to Baldwin County Road 1.

(2 ELECTRIC POWER:

ALABAMA POWER	Total Customers	1,400,000
	Total Customers out	633,674
	Customers out current	495,421
	Customers restored	138,253
AL Rural Electric Coop.	Total Customers	494,800
	Total Customers out	148,827
	Customers out current	102,821
	Customers restored	46,006
AL Electric Cities	Total Customers	400,000
	Total Customers out	115,000

Customers out current 20,000
Customers restored 95,000

(3) **GAS PIPELINES:** No Reported Problems. Plantation Pipeline group has stopped transfers in AL as of 2400 hours 8/29/05 except Helena to Birmingham which will shutdown at 1300 hours.

(4) **COMMUNICATIONS:** Bellsouth

Total Customers	1,700,000
Total Customers out	12,044
Line lost on generator	252,473
Customers out current	12,044
Customers restored	

(5) **SEWAGE TREATMENT:** See attached summary of impacts.

D. ROAD/TRANSPORTATION STATUS:

(1) **AIRPORTS:** Mobile (BFM) downtown closed. Mobile Regional (MOB) closed. Biloxi expected to reopen 12:00 PM 8/30/05. Pensacola expected to reopen at 2:00 PM 8/30/05 0350

(2) **RAILWAYS:** CSX 1-800-232-0144, stopping all traffic in South Alabama after 7 trains reach Montgomery, one train to be tied down in Mobile. 8/28/05 1900 hours
Norfolk Southern 1.205.951.4743, All trains from New Orleans North to Meridian MS, East to Mobile and North to Selma stopped 8/28/05, 1545 hrs. Update: All trains from Montgomery to New Orleans and Pensacola and all trains from Mobile to Pensacola stopped. Assessment to begin at 6:00 AM 8/30/05 0345. Assessments not completed, and no trains running as of 8/30/05, at 1600 hrs.

(3) **INTERSTATE HIGHWAYS:** See Attachment A

(4) **BRIDGES:** See Above

(5) **OTHER: FUEL** No reported shortages along US 10, 65 or 20.

E. OTHER CRITICAL FACILITIES:

(1) **MEDICAL FACILITIES:** No closings reported

(2) **SCHOOLS:** Baldwin, Butler, Conecuh, Covington, Dallas, Escambia, Mobile, Monroe, Washington and Wilcox County schools are closed.

(3 HAZMAT FACILITIES:

Most industrial plants in Mobile County have hurricane plans that outline procedures to put their plant in a Stand-by safe status or completely shut down depending on the circumstances. The following is a summary of current status of major chemical plants:

Akzo-Nobel Functional Chemical Company

Sylvia Williams (251) 679-4315

Status: Shut down yesterday and were without power this morning.

Arkema, Inc. (Atofina)

Sam Cunningham (251) 829-4314

Status:

Degussa Corporation

Bill Klutz (251) 443-4763

Status:

E.I. DuPont DeNemours & Co.

Ben Midgette (251) 679-5260

Status:

Kerr-McGee Chemical LLC

Kathy Dodson (251) 443-3360

Kimberly-Clark

Beth Allen (251) 330-2222

Status:

Occidental Chemical Corporation

Ed Seitz (251) 452-7656

Status: Currently shut-down since Sunday PM and no power since Monday at 1:00 PM.

No structural damage.

Shell Chemical LP

Porter Leftwich (251)

Status:

Syngenta Crop Protection, Inc.

Nick Burroughs (251) 675-0950 ext. 268

Status:

Tencel, Inc. (Accordis)

Ian Roughsedge (251) 679-2655

Status:

UOP LLC

Jere Trigg (251) 330-7246

Status: Currently shut down but have power. Chickasaw Creek has overflowed the levee and has flooded part of the plant site. Currently working to get equipment working to relieve flooding.

U.S. Amines (Celanese)

Jim Allen (251) 829-3820

Status:

3. STATUS OF DECLARATION:

Presidential Declaration Received 8/28/05. The following counties are declared for PA Category A&B: Mobile, Baldwin, Washington, Choctaw, Sumter and Clarke

A. DECLARATION STATUS:

A Major Declaration was received on 8/29/05 Individual Assistance was authorized for Baldwin, Mobile and Washington Counties.

4. STATUS OF STATE OPERATIONS:

A. OPERATIONS SECTION:

(1 National Guard Activities:

5 (five ton) trucks and personnel to Baldwin Co.
2 (five ton) trucks and 10 humvees with personnel to Mobile.
1 (five ton) truck and personnel to Saraland.
6 Zodiac boats and crews to Mobile for S & R missions
180 people Security Force requested for DPS security missions.
Total of 350 NG personnel on duty.
30 tasks assigned thru ES Branch with 21 completed.

(2 OPERATIONS SUPPORT BRANCH:

(a ESF-9 Prattville, Trussville, and Calera FD Water Rescue Teams have been deployed to MS via EMAC eff 8/30/05.

Decatur and Marshall Medium Rescue teams are scheduled to deploy 8/31/05

Mobile, Ft. Payne, Madison, Birmingham and Hoover Heavy Rescue Teams are scheduled to deploy on 8/31/05.

(b ESF-14 See Mitigation Below

(c ESF-15 See External Affairs Below

(3 INFRASTRUCTURE SUPPORT BRANCH:

(a PUBLIC ASSISTANCE: No reported problems.

(b ESF-2: See Communications Above

(c ESF-10 No reported problems.

(d ESF-12: No reported problems.

(4 HUMAN SERVICES BRANCH:

(a INDIVIDUAL ASSISTANCE: No reported activities.

(b VOLUNTEER AGENCIES: The GFBCI hosted a conference call on 8-30-05 with AL VOAD members, the FEMA Region IV Volunteer Agency Liaisons (VAL) and the GFBCI. The next conference call will be 8-31-05 at 1300.
The GFBCI has established a website to match volunteers with volunteer opportunities. This website can be reached at www.servealabama.gov. People without internet access can register to volunteer by calling 1-877-273-5018.
Donations are not being accepted at this time.
The Alabama Baptists are en route to Mobile. Starting 8/30/05 they will be at Government Street Baptist Church with three assessment teams, one feeding unit (20,000 meals), 1 shower unit, and 1 communication unit.

(c) **ESF-6:**

Current As of: 08/30/2005			
Meals served last reporting period	2,300	Meals served total	14,087
Shelters Open	24	Sheltered Occupants	1,644
Salvation Army is staging 10 Mobile Canteens, a command team and support staff.			

(d) **ESF- 8:** Mobile County Special Needs: Baker High School
Issuing press releases as needed regarding public health/safety issues.

(d) **ESF-11:** NW AL north of Tuscaloosa approx. 10% damage to corn crop, minor damage to cotton crop, cotton was laid down by high winds but could recover
Cotton report heavy damage in Mobile Co.; Pecans heavy damage in Mobile Co.; Satsuma crop heavy damage in Mobile Co
Poultry-statewide: light to minor damage, several companies reporting metal roofing damage, one older house destroyed in Cullman Co.; 200-300 poultry houses tin damage; 8-10 houses damaged severe enough to have to relocate chickens into other houses; possibly 2-3 houses damaged severe enough that may not be repairable; less than 10,000 chickens lost, mostly due to generator failure at a farm in Walker Co.
Current reports for livestock damage are sparse due to downed communications but appear to be mainly fence damage due to downed trees along AL/MS border, we have contacted AL Cattlemen's Assoc. who is coordinating a fencepost & wire resource to help supply local needs
We have communicated w/several vet clinics in Mobile & Baldwin Co.; Baldwin Co. reports light damage & are back on line with power; Mobile Co. reporting light structural damage but no electricity. Vets are still able to provide emergency care & can be contacted through their regular office numbers (some available, some are not). We have discussed the possibility of utilizing a VMAT team w/a VMAT team leader, at this time, they have capacity to assist if/when we need. Local vet resources are adequate at this time.
The Department has a list of 15 facilities across the state that will house animals evacuated because of the hurricane. The list, along with contact information and type of animal is posted on the Department website as well as on the EM2000. Some of these facilities will house small animals such as dogs and cats; however, most only house horses. The total number of animals that can be accommodated is over 2000. Late this morning it was reported that just under 100 horses were being sheltered.

(e) **DONATIONS:** See Voluntary Agencies above

5. EMERGENCY SERVICES BRANCH:

(a) **ESF-1:** US 90 Mississippi Closed
US 98- Bankhead Tunnel OPEN
AL 193 Open w/ pilot car
AL 59 Closed
Cochran Bridge Closed
I-10 to MS- Emergency Vehicles Only

(b) **ESF-3** Cochran Bridge closed due to flooding. Oil rig is against main span of bridge, crews are inspecting.

* The oil rig that broke away and struck a bridge also sheared a pipeline owned by Plains Marketing. Legacy (an offshore drilling company) reported that the US Coast Guard has blocked all channels. They are not able to assess the damage.

Numerous squads of ADOC State Inmate labor are assisting state and local government officials in debris removal and road clearing.

- (c) ESF-4 5 personnel sent to Sumter County for debris removal
- 2 personnel sent to Lamar County for debris removal
- (d) ESF-13 20 Madison County Deputies enroute to Mobile
- 7 Calhoun County Officers sent to Pritchard
- 15 Tuscaloosa Officers sent to Pritchard
- 15 Marine Police working details
- 6 Conservation Officers working with NG Zodiac crews
- 17 Marine Officers working missions

B. LOGISTICS SECTION

ESF-7:

Delivered Commodities:

- 18 trucks of ice
- 18 truck of water
- 18 trucks of MRE's

Commodities Ordered:

- 30 trucks of ice
- 30 trucks of water
- 22 trucks MRE's
- 14 trucks of tarps

Anticipated Shipments:

- 12 trucks of water
- 12 trucks of ice
- 4 trucks of MRE's
- 11 trucks of tarps

C. PLANNING SECTION

ESF-5:

No significant issues.

Current As of: 08/30/2005			
	State		State
NG	840	ARC	500
DPS	75	Salvation Army	71
Forestry	31	AGI	21
Conservation	35	APCO	2500
DOT	1500	Rural Co-Op	2500
Corrections	1	ADEM	5
DHR	670	Gov's Office	1
DPH	120	GFBCI	
AEMA	51	ADECA	
CAP	2		
IST	2		
MA Teams (Water Rescue Teams)			
*Prattville	14		
*Trussville	8		
*Calera	8		
*Deployed to MS through EMAC	30		
GRAND TOTAL			8925

E. MITIGATION

No significant issues

**F. FINANCE /
COMPTROLLER:**

Current As of: 08/28/2005		
Allocations		\$0
Available Commitments	\$0	
Total Available Obligations	\$0	
Expenditures	\$1,525,210.83	
Commitments, Obligations & Expenditures		\$1,525,210.83
Funds Available		\$0

G. EXTERNAL AFFAIRS

ESF-15:

- (1) **Public Affairs:** No issues at this time.
- (2) **Congressional & Legislative Affairs:** There are no critical issues.

**H. ENVIRONMENTAL AND
HISTORICAL
PRESERVATION:**

No report at this time.

Reviewed by:

Information and Planning Section Chief

August 28, 2005

Attached A: Road Closings

AL 180	Closed	Baldwin	From Fort Morgan to MP 6	Debris in roadway	8/30/2005 16:36
AL 59	Closed	Baldwin	From SR 180 South to Beach Road	Debris over roadway	8/30/2005 16:33
SR-69	Advisory	Marengo	M.P. 44.7 near Clarke/Marengo County Line	Trees and power lines across roadway.	8/30/2005 13:43
SR 171	Advisory	Tuscaloosa	Between MP 3 and MP 12	Roadway open, but power lines down	8/30/2005 11:23
SR 7 (U.S. 11)	Closed	Tuscaloosa	Near B F Goodrich Tire Plant (approx. MP 71)	Roadway blocked with tree/power lines down	8/30/2005 11:22
SR 69 North	Closed	Tuscaloosa	Between MP 168 and MP 177, Co. Rd. 38 to Co. Rd. 46	Roadway closed - trees down with power lines	8/30/2005 11:20
SR 56	Advisory	Washington	From Mississippi state line to U.S. 43	Trees down along roadway at a number of locations. Drive with caution	8/30/2005 05:59
I-10 EB and WB	Advisory	Mobile	I-10 at Wallace Tunnels in Mobile	Proceed through I-10 Wallace Tunnels with caution. One lane open in each direction. Hazardous cargo is prohibited through Wallace Tunnels. Hazardous cargo detour is along SR 59 and I-65 due to closing of Cochrane Bridge.	8/30/2005 04:18
SR-17	Advisory	Choctaw	From Washington/Choctaw County line to Butler.	Trees and power lines down at a number of locations along roadway. Drive with caution	8/29/2005 23:52
SR-5	Advisory	Wilcox	Pine Hill	Signal Out	8/29/2005 23:10
SR-17	Advisory	Washington	From U.S. 45 to Choctaw County Line	Trees and power lines down along roadway at a number of locations. Traffic signals out in Chatom at SR-56. Drive with caution.	8/29/2005 23:08
US-84	Advisory	Choctaw	From Mississippi State line to Grove Hill	Trees and power lines down at a number of locations along roadway. Drive with caution.	8/29/2005 22:46
SR-154	Closed	Clarke	From 4 mi. East of SR 69 (MP 4) to 17 miles West of US 43 (MP 12)	Trees in RDWY	8/29/2005 22:09
US 98	Closed	Mobile	Cochrane-Africatown USA Bridge	ALDOT is currently inspecting the bridge for possible structural damage.	8/29/2005 22:01
U.S. 45	Advisory	Washington	From SR-17 to Mississippi state line.	Trees down along roadway at a number of locations. Drive with caution	8/29/2005 21:29
I-10 & US 90	Advisory	Mobile	Approaching Mississippi Stateline Westbound	Extensive damages to I-10 and US 90 in MS due to Hurricane Katrina. BOTH Roadways in MS CLOSED. Seek alternate routes.	8/29/2005 20:59
SR-69	Advisory	Clarke	From U.S. 43 at Jackson north to Marengo County line.	Trees down along roadway at a number of locations. Drive with caution	8/29/2005 18:47
ALL ROUTES	Open	Conecuh		ALL ROUTES OPEN.	8/29/2005 17:25
ALL	Open	Escambia		ALL ROUTES OPEN	8/29/2005 17:24

ROUTES

SR-17	Advisory	Sumter	From U.S. 11 to Pickens County line.	Trees down along roadway at a number of locations. Drive with caution.	8/29/2005 17:11
Welcome Center I-59/20	Closed	Sumter	I-59/20 @ Miss. State Line	Closed due to Power Outage	8/29/2005 14:25
US 98	Open	Baldwin	AT AL 104	ROAD HAS BEEN REOPENED.	8/29/2005 13:37
US 90/98	Closed	Baldwin	CAUSEWAY	WATER OVER THE ROAD.	8/29/2005 04:48
AL 182	Closed	Baldwin	GULF SHORES	CLOSED DUE TO WATER AND DEBRIS OVER ROADWAY.	8/28/2005 23:34
AL 193	Advisory	Mobile	BETWEEN AL 188 AND DAUPHIN ISLAND	Roadway is open with pilot car assistance	8/28/2005 20:09