



From: LA DCO (CDR, 4th BDE 75th DIV (TS))

To: CDR, JTF-Katrina (CG, First U.S. Army)

Classification: UNCLASSIFIED

Operation: DCE Louisiana Hurricane Katrina Disaster Relief Support

- **Period Covered:** 111900S SEP 05 – 121900S SEP 05 as of: 121900S SEP 05

Area of Responsibility: The State of Louisiana

General Situation. DCE LA continues to support the State of Louisiana priorities as specified by the Governor and the Federal Coordinating Officer, and monitor DOD units involved in disaster relief operations. The continuing effects of Hurricane Katrina are devastating. To date over half a million citizens remain displaced. New Orleans is uninhabitable. Fifty percent of New Orleans remains flooded as un-watering operations have made progress, while over 350,000 homes are reported destroyed. Search and recovery operations are in progress. The offshore oil platforms did not survive completely intact, but most survived as did the refineries and the pipelines. Although the Louisiana ports survived relatively intact, the larger issue is labor force displacement. Planning continues for long term housing and environmental recovery.

2. Overall Situation. DCE LA, currently located in Baton Rouge, LA, supports federal response and recovery efforts in the aftermath of Hurricane Katrina. Priorities are Search and Rescue (SAR), communications, water-food-ice, healthcare, fuel, and security.

Transportation – The Port of New Orleans reports its headquarters building has power. The port is not open to commercial traffic however; officials have set a goal by 14 SEP 05 to allow commercial cargo ships to enter the Port. The Port is currently berthing military and relief vessels including two cruise ships. Barge traffic along the Mississippi River has resumed normal operations. Amtrak trains which had been designated to support evacuation operations have now been released by FEMA. (*FEMA FCO Mtg notes 111800S SEP 05*)

Road Information- All state maintained roads are OPEN with the exception of US 11-Slidell, US 61-St. Charles Parish, US 51-St. John at I-10, and US 90-Orleans Parish. (*JTF Katrina Commander's Assessment 111900S SEP 05*)

- **Bridges/Tunnels** – (*JTF Katrina Commander's Assessment 111900S SEP 05*)
 1. I-10 Twin Spans Bridge-severe damage between New Orleans/Slidell.
 - a. Phase I – Estimated completion 26 OCT 05 (Provides one lane of traffic each direction.

- b. Phase II – Estimated completion 12 JAN 05 (Provides two lane traffic each direction)
 - 2. Lake Ponchartrain Causeway Bridge – used by emergency vehicles (Limit 90,000 lbs, 14'6" high, 12' wide, 90' long.
 - 3. LA 23 Belle Chase Tunnel closed.
 - 4. 2 US-90 Bridges in St. Tammany Parish require repair/replacement.
- **Airport Information** (*JTF Katrina Commander's Assessment 111900S SEP 05*)
 - 1. No services – New Orleans Lakefront (Completely immersed in water; assessment forthcoming)(*U.S. DOT SITREP 24 111200S SEP 05*)
 - 2. Limited operations (VFR only) – Houma Terrebonne; NAS Alvin Calendar/Belle Chase, Slidell (Day ops only)
 - 3. Fully operational (VFR/IFR) – Alexandria Int'l; Baton Rouge; Harry P Williams; Lafayette Regional; Lake Charles Regional; John E. Lewis Field; Louis Armstrong New Orleans Int'l (24hr ops) – Concourse A/B cleared of personnel NLT 121800Sep to allow establishment of protocols to open the airport to commercial traffic on 13 SEP 05.
 - **Rail.** Amtrak offers local (commuter) passenger service in and out of NO for relief workers if called upon. (*U.S. DOT SITREP 24 111200S SEP 05*)
 - **Military** – 22,028 active duty and 46,228 (29,400 in LA) National Guardsmen supporting relief operations in the Katrina Joint Operations Area. (*NORTHCOM Operations – Evening Update, 111800S SEP 05*). National Guard missions include security-law enforcement, debris clearance, water/ice/food distribution, medical evacuation, search and rescue, infrastructure, and firefighting. All Air and Army Guardsmen are currently serving in a state active duty status.
 - Commander's Planning Group Southeast LA (CPG-SL) continues to operate from USS Iwo Jima. Anticipate collocating with government of New Orleans and the forward leadership of FEMA for the NOLA area downtown NOLA at the Hyatt on Loyola Avenue. Contamination assessments still need to be done on the floor prior to occupation tomorrow by city officials. U.S. ground forces continue to participate in search and rescue evacuation operations in the NOLA area.

3. Operations.

a. Significant Operational Events:

- Current number of mission assignments working: 53
- New mission assignments received in the last 24 hours: 0

Mission Assignment or Mission Tasker #	Description
Tasker	

- Current number of mission taskers working: 1
- Mission assignments closed or completed in the last 24 hours: 2

Mission Assignment or Mission Tasker #	Description
MA#: 1603DR-LA-DOD-26	300 Tactical Vehicles for log support
MA#: 1603DR-LA-DOD-20	HMMWV support for Katrina Response

- Hasty search of New Orleans 100% completed. 40-50% of New Orleans still requires primary (deliberate) search. (*NORTHCOM Operations – Evening Update 11 SEP 05*)
- FBI has established a Law Enforcement Operations Center at 300 Bourbon St. Royal Sonesta Hotel. Partial equipment on hand and set up is currently in progress
- Fixed wing air evacuation has been eliminated from N.O. International Airport because of diminished numbers. Bus evacuation to in state shelters will continue.
- Levees. Repairs are estimated to be complete 18 OCT 05.
- The Louis Armstrong New Orleans International Airport has set 9/13/05 as the date to re-open the airport to scheduled passenger air service. Cargo flights will resume immediately. (*FEMA SITREP #17 11SEP05*)
- Several large hotels in New Orleans have power restored however the hotels will not be usable until the sewage treatment plant in New Orleans comes on line and potable water is available. (*FEMA SITREP #17 11SEP05*)
- JTF-K requested two fire trucks from NORTHCOM. One fire truck arrived from Holloman AFB via C-5 120345S SEP 05 at NO International (NORTHCOM Mission # JMZF192HS255). Second fire truck arrives NO International via C-5 121330S SEP 05 (NORTHCOM Mission # AJZF193HS255). (*Email Vitelio, Silva USNORTHCOM J33*)
- The fuel situation has improved. Urban systems report no supply or access. Rural systems are still experiencing some scattered purchase amount limits and supply shortages. There are no reports of price gouging. (*U.S. DOT SITREP 24 111200S SEP 05*)
- Capital Area Transit Systems (CATS) – The Baton Rouge urban provider is providing regular fixed route service and special missions as requested by the State and FEMA.

The population of Baton Rouge has nearly doubled, so there are unmet transit needs. (U.S. DOT SITREP 24 111200S SEP 05)

- Federal Transit Authority (FTA) continues to coordinate offers of assistance from transit agencies nationwide in the relief/evacuation effort. Several transit agencies have offered vehicles and staff volunteers for evacuation and general support functions. (U.S. DOT SITREP 24 111200S SEP 05)
- Two cruise ships, the Ecstasy and the Sensation, have arrived from Galveston, TX to New Orleans to provide housing with a primary focus on disaster victims who are also first responders. (FEMA Shift Change Brief 111900S SEP 05)

Emergency Support Function Status: (FEMA Plans, Exec Sum, 110600S SEP 05)(FEMA SITREP #17 112400S SEP 05)

1. ESF-1 Transportation

- a. Continuing evacuation support out of New Orleans.
- b. Flying hospital assessment missions and supporting the transportation of USACOE personnel and assets.
- c. Expecting to start commercial flights at New Orleans airport on SEP 13.

2. ESF-2 Communication:

- a. 403,982 (difference of -19,017 in past 24 hours) telephone customers without service.

3. ESF-3 Public Works:

- a. Emergency power: Ongoing missions continue.
- b. Debris removal ongoing in 3 parishes. 70,000 cubic yards of debris were removed today. Six other parishes and three communities have requested debris removal. Sixteen other parishes either have no need or only require technical assistance.
- c. Overall, pumping continues to pick up slowly with 41(increase of 3 in the past 24 hours) of 174 permanent pumps and 38 temporary pumps operating for a total of 11,410 cfs to date out of the parishes. Water levels are falling approximately 18 inches a day with an estimate completion date for October 18. German pumps are in New Orleans with 15 crews, composed of 94 personnel. The pumps are operational in New Orleans. Dutch crews and pumps are enroute. Crews arriving on separate aircraft. ETA on pumps is 13 SEP 05. (NORTHCOM Operations – Evening Update 11 SEP 05)
- d. Total of 24 levee breaks have been identified to date. Sixteen are hurricane related and 8 are intentional breaches. Five have been filled.

4. ESF-4 Firefighting:

- a. One Type 1 IMT is supporting 82nd Airborne at NO International. (FEMA SITREP #17 112400S SEP 05).

5. ESF- 6 Mass Care:

- a. In state: 318 shelters with a population of 58,362 and 314 in seven special needs shelters. (LA EOC SITREP 120800S SEP 05)
- b. Out of state: 419 shelters with a population of 80,079. (LA EOC SITREP 120800S SEP 05)

6. ESF- 8 Emergency Support Function and Medical Services:

- a. DMORT – Kenyon has signed contract with the State of LA (*NORTHCOM Teleconference 111430S SEP 05*).
 - b. New Orleans hospitals need housing for 3500 hospital staff and day-care/schooling. (*FEMA SITREP #17 112400S SEP 05*).
- 7. ESF- 10 Oil and HAZMAT
 - a. Aerial mosquito spraying is scheduled to commence between 1545-2045 hours the evening of 12 SEP beginning in Orleans Parish.
- 8. ESF- 12 Energy
 - a. Customers without electric power: 384,965 (No Change)
 - b. Shell oil expects approximately 60% of its total Gulf of Mexico production will be restored by Q4, 2005.
- 9. Others:
 - a. Registrations for individual assistance to date: 482,000+; \$580 million in assistance have been distributed.
 - b. Only three oil refineries remain in a non-operational status.
- **Unified Command Incident Action Plan** (*Unified Cmd BUB, 120600S SEP 05*)
 - 1. Conduct Lifesaving Operations
 - a. Continue Phase 2 of SSAR operations. (ESF 9)
 - b. Obtain fuel supply (diesel and gasoline) to support Search and Rescue. (ESF 12)
 - c. Determine need for additional medical, mortuary and veterinary assets. (ESF-8/NDMS)
 - d. Monitor emerging health issues with evacuees and responders. (ESF-8/NDMS)
 - 2. Conduct Life Sustaining Operations
 - a. Coordinate movement of evacuees to predetermined shelter locations, providing house to house search and rescue. (DoD/ESF-1/Ops/Plan)
 - b. Coordinate DMAT and DMORT Ops; reevaluate needs as required. (NDMS)
 - c. Continue to order and distribute commodities to support the Shelters, State supply drop points, state distribution points, SAR bases of operations, TMOSAs, and DMORT facilities. (LOG)
 - d. Continue coordination with State, ESF 6, and FEMA HQ on future feeding requirements, locations, hot meals, and MREs. (LOG)
 - e. ID remaining FEMA division supervisors (with Ops and USACE reps) to merge with National Guard teams in 8 designated Parishes. (Lee Champagne)
 - f. Coordinate recovery of animal carcasses. (ESF 11)
 - 3. Initiate Actions for Recovery Programs
 - a. Develop strategy to transitions from RRCC to JFO. (Planning)
 - b. Develop and implement disaster housing strategy. ((B6))
 - c. Complete emergency repair of levee breaches. (ESF 3)
 - d. Complete unwatering of the City of New Orleans. (ESF 3)
 - Restore pumping capability to facilitate unwatering of the city. (ESF 3)

- e. Rescue abandoned and stray livestock.
- f. Continue to deploy Cellular on Wheels (COWs) and re-establish generator power at the network switching facilities. (ESF 2)
- g. Continue to provide logistics/IT support to the LA JFO. (LOG)
- h. Continue to order additional IT equipment and JFO Kits as necessary. (LOG)
- i. Make debris hotline operational. (PA)
- j. Provide airlift support for serge treatment equipment movement. (DoD)
- k. Ship initial order of 1500 mobile homes and 500 travel trailers to the Disaster Housing Staging Area in Texarkana, AR. (LOG)

4. Implement Plans for Housing of Emergency Workers

- a. Maintain safety and security of all staged and deployed personnel. (ESF 13)
- b. Continue coordination with contractors and ESF 4 on responder billeting/base camp bedding and availability. (LOG)

b. Next 24 Hours:

- Continue to conduct search and rescue and evacuation operations.
- 54th QM Mortuary Affairs PLT preps for movement into the JOA. (*FORSCOM Sitrep, 120900S SEP 05*)

c. Troop list. No Change.

d. Priorities:

(1) Governor of Louisiana Priorities and Federal Coordinating Office Unified Priorities:

- Complete SAR and evacuation mission
- Continue life sustaining commodities
- Establish shelter
- Remains recovery
- Establish communications intra and inter jurisdiction
- Support public health efforts
- Push FEMA individual assistance program
- Push FEMA public assistance program/ infrastructure
- Build local/ State capacity
- Build out JFO

(2) DCO Priorities:

- Assess State of Louisiana needs and validate mission assignments (MA)
- Represent Sec Def and DOD interests
- Monitor RSOI of federal forces
- Provide accurate information and situational awareness to the chain(s) of command and associated C2 nodes

- Maintain situational awareness with National Guard operations

4. Weather -Intelligence-Reconnaissance.

- Weather conditions along the gulf coast are mostly sunny and favorable for air, ground and naval operations with the next 48-72 hours (green) with no chance of thunderstorms throughout the period. Daytime high temps in High 92°'s over night lows in the low 72°'s with winds ENE at 9kts.

5. Logistics.

- a. Commodity Tracking: *(FEMA-Logistics Update, 111700S SEP 05)*

COMMODITIES ***	TOTAL TO DATE	AT BEAUREGARD	ENROUTE TO STATE	UNIT OF ISSUE
Water	15,804,000 lbs	32	30	Truckloads
Ice	33,502,000 lbs	17	25	Truckloads
MRE's	10,571,904	11	20	Truckloads
Plastic Sheeting	n/a	n/a	n/a	Truckloads
Cots	n/a	n/a	n/a	Truckloads
Blankets	n/a	n/a	n/a	Truckloads
Tarp	57,960	0	2	Truckloads
Generators	n/a	n/a	n/a	Short Pack

WATER = 18,000 liters or 4.750 gal per truckload; serves about 5,000 people

ICE = 40,000 per truckload; serves 5,000 people

MRE's = 21,744 per truckload; serves about 10,000 people

TARPS = 4,400 (20'x25") per truckload; serves about 4,400 homes

BLANKET = about 1,800 per truckload

COTS = about 700 per truckload

PLASTIC SHEETS = 20x100

6. Communications Connectivity. *(LA-EOC SITREP, 11800S SEP 05)*

Louisiana Telephone Companies	Without Service	Change from last report
LATELCO	1,264	No Change
BellSouth (16 Wire Centers out)	403,982	No Change
COX Clec	85,082	No Change
CenturyTel, AdvTel, EATEL, Reserved Inc	3,341	No Change
TELEPHONE COMPANY TOTALS	493,669	No Change

7. Personnel.

a. Total personnel to include civilians deployed to DCE site:

COMMAND	ARMY	AIR FORCE	NAVY	MARINES	CIVILIANS	TOTAL	LOCATION
DCO/DCE	27				1	28	Baton Rouge
EPLOs	3	3	3	3		12	Baton Rouge
EPLOs at JTF			2			2	Iowa Jima
JRMPO LNO	1	1				2	Baton Rouge
GRAND TOTAL	31	4	5	3	1	44	

b. Any factors affecting readiness of forces and status. None.

8. Significant Political – Military – Diplomatic Events. No Change.

9. DCO Comments.

- **10. Points of Contact:** Telephone Number: (B6)

LA DEC 01 11:11 AM 2005 SEP 05

Change one to 131900S SEP 05:

Pg. 8, Para. 9: DCO Comments:

- **Change:** LA SCO, (B6), despite some initial concerns with 2BCT, 1CAV, gave his consent to proposed DoD force adjustment for 12 and 16 SEP as forwarded by JTF-Katrina for coordination.
- **Delete:** Recovery efforts continue despite no signed Kenyon contract with state of LA.

From: LA DCO (CDR, 4th BDE 75th DIV (TS))

To: CDR, JTF-Katrina (CG, First U.S. Army)

Classification: UNCLASSIFIED

Operation: DCE Louisiana Hurricane Katrina Disaster Relief Support

Period Covered: 121900S SEP 05 – 131900S SEP 05 as of: 131900S SEP 05

Area of Responsibility: The State of Louisiana

1. General Situation. DCE LA continues to support the State of Louisiana priorities as specified by the Governor and the Federal Coordinating Officer, and monitor DOD units involved in disaster relief operations. The continuing effects of Hurricane Katrina are devastating. To date over half a million citizens remain displaced. Fifty percent of New Orleans remains flooded as un-watering operations have made progress, while over 350,000 homes are reported destroyed. Search and recovery operations are in progress. Oil production is projected to be 60% of Pre-Hurricane levels by the end of October. Although the Louisiana ports survived relatively intact, the larger issue is labor force displacement. Planning continues for long term housing and environmental recovery.

2. Overall Situation. DCE LA, currently located in Baton Rouge, LA, supports federal response and recovery efforts in the aftermath of Hurricane Katrina. Priorities are Search and Rescue (SAR), communications, water-food-ice, healthcare, fuel, and security.

Transportation – The Port of New Orleans reports its headquarters building has power. The port is not open to commercial traffic however; officials have set a goal by 14 SEP 05 to allow commercial cargo ships to enter the port. The port is currently berthing military and relief vessels including two cruise ships. Barge traffic along the Mississippi River has resumed normal operations. Amtrak trains which had been designated to support evacuation operations have now been released by FEMA. (*FEMA FCO Mtg notes 111800S SEP 05*)

Road Information. (*JTF Katrina Commander's Assessment 130700S SEP 05*)

Bridges/Tunnels –

- I-10 Twin Spans Bridge - Severe damage between New Orleans/Slidell:
 1. Phase I est completion 26 Oct (provides one-lane traffic each dir)
 2. Phase II est completion 12 Jan (provides two-lane traffic each dir)
- Lake Pontchartrain Causeway Bridge - used by emergency vehicles
 1. Limits: 90,000 lbs, 14'6" high, 12' wide, 90 long
- LA 23 Belle Chase Tunnel - closed
- 2 US-90 Bridges in St Tammany Parish require repair/replacement
- Caminada Bay Bridge to Grand Isle is open to emergency vehicles only (*as per Phone confirmation with LA state DOT 13 SEP 05*)

Airport Information (*FAA Airport status report 120900S SEP 05*)

1. No services – New Orleans Lakefront (Completely immersed in water; assessment forthcoming)
2. Limited operations (VFR only) – Houma Terrebonne; NAS Alvin Calendar/Belle Chase, Slidell (Day ops only)
3. Fully operational (VFR/IFR) – Alexandria Int'l; Baton Rouge; Harry P Williams; Lafayette Regional; Lake Charles Regional; John E. Lewis Field; Louis Armstrong New Orleans Int'l (24hr ops) – capability to all commercial, civil and military flights
4. NOTE: Airspace restricted to prevent over-flight of morgue sites.

Rail. According to Norfolk Southern RR Police Dept, trains will be up and running and redirected around damaged areas. (*LANDLINE CALL, 131500S SEP 05*)

Military There are 22,386 active duty and 70,699 (19,710 in LA) National Guardsmen supporting relief operations in the Katrina Joint Operations Area. (*JTF Katrina Commander's Assessment 130700S SEP 05*) National Guard missions include security-law enforcement, debris clearance, water/ice/food distribution, medical evacuation, search and rescue, infrastructure, and firefighting. All Air and Army Guardsmen are currently serving in a state active duty status.

Commander's Planning Group Southeast LA (CPG-SL) continues to operate from USS Iwo Jima. Anticipate collocating with government of New Orleans and the forward leadership of FEMA for the NOLA area downtown at the Hyatt on Loyola Avenue. U.S. ground forces continue to participate in search and rescue evacuation operations in the NOLA area. 2BCT, 1CAV has completed the primary search in its assigned search area.

3. Operations.

a. Significant Operational Events:

- Current number of ARFs to date:
 - a. 24- Not assigned
 - b. 65- Total Received
- Current number of mission assignments:
 - a. 41- Total Received
 - b. 16- Active working
 - c. 25- Complete or inactive
- Current number of mission taskers working: 7

New assignments received in the last 24 hours: 0

ARF/Mission Assignment/Taskers:	Description:
0	n/a

Assignments closed or completed in the last 24 hours: 1

Mission Assignment or Mission Tasker #	Description
MA#: 1603DR-LA-DOD-30 Task 01	300 Tactical Veh for log support- CANCELLED

- The state of LA signed a contract with Kenyon Int. to remove body remains; 54th QM CO arrived in the JOA with 53 pax with 2 enroute to Camp Shelby, MI. Mission is TBD. A coordination meeting between PFO staff, JTF Katrina staff, DCE liason, DMORT personnel, 54th QM Company, representatives from the state medical examiner, and Kenyon Int. to conduct mission analysis; this will take place 14 SEP 2005 1000hrs at DMORT forward CP in NOLA. *(DCO comments 13 SEP 05)* (MA# 1603DR-LA-DoD-40)
- NO city officials forecast the need for a storage warehouse site. This mission could be initially supported through military resources then turned over to a civilian contractor within 21 days. *(State/FEMA teleconference 122000S SEP 05)* (MA#1603DR-LA-DoD-30, MA Tasking #2)
- LA parishes affected by hurricane Katrina continue to request more life support resources i.e. showers, portable toilets, shelter for relief workers and communication improvements from FEMA. *(State/FEMA teleconference 122000S SEP 05)*
- Aerial mosquito abatement began 12 SEP 05. Aerial missions operate between 1545S-2045S and cover 120,000 acres per day. *(State/FEMA teleconference 122000S SEP 05)* Missions will be flown daily (flight conditions permitting) within rectangular blocks coordinated by AOC airspace. Spraying operations usually require multiple applications 7-10 Day interval. Operation duration possibly 2-3 months *(Patriot Spray 1AETF 11 SEP 05)* (MA# 1603DR-LA-DoD-31)
- Evacuations from New Orleans by air will transfer to commercial flights beginning September 13, as required. *(FEMA VIP Brief 1800 EDT September 12, 2005)*
- Limited passenger air service at New Orleans International Airport (MSY) has resumed. Three flights two from Northwest Airlines and one Delta Airlines were scheduled for today.*(FEMA VIP Brief 1800 EDT September 12, 2005)*
- Centers for Disease Control (CDC):
 - a. 11 persons have become ill from *Vibrio vulnificus* infections. Four have died.
 - b. CDC is working to obtain supplies of key vaccines such as tetanus and hepatitis A, and is developing additional vaccination plans for persons affected by Hurricane Katrina. Sporadic cases of diarrhea disease appear to be steadily decreasing among people staying in evacuation centers. *(FEMA VIP Brief 1800 EDT September 12, 2005)*
- Expedited Assistance (EA): \$20.4 million total was distributed through debit cards the debit card program has ended following pilot program distribution in Houston, Dallas and San Antonio. Primary means of providing assistance is via direct deposit. *(FEMA VIP Brief 1800 EDT September 12, 2005)*
- FEMA has formed a taskforce to transition all evacuees out of shelters and into temporary or interim housing, with a target date of October 1. *(FEMA VIP Brief 1800 EDT September 12, 2005)*
- Federal Personnel: 10,139 Federal civilians have been deployed in support of Katrina response and recovery operations.FEMA personnel: 6,444Non-FEMA personnel 3,695. *(FEMA VIP Brief 1800 EDT September 12, 2005)*
- **Emergency Support Function Status:** *(FEMA SITREP #17 122400S SEP 05)*
 1. ESF-1 Transportation

- a. Department of Transportation (DOT) has mobilized 8 Maritime Administration Ready Reserve Fleet (RRF) vessels for berthing and to help restore New Orleans port operations. . (*FEMA VIP Brief 1800 EDT September 12, 2005*)
 - b. Continues to provide buses for evacuation operations in New Orleans.
 - c. Flying hospital assessment missions and supporting the transportation of USACOE personnel and assets.
2. ESF-2 Communication:
- a. 403,982 (difference of -19,017 in past 24 hours) telephone customers without service.
2. ESF-3 Public Works:
- a. Emergency power: Ongoing missions continue.
 - b. Debris removal ongoing in 3 parishes. 97,820 cubic yards of debris were removed today. Six other parishes and three communities have requested debris removal.
 - c. Un-watering Operations 13,660 cubic feet per second out of the Parishes. Additional teams are supporting the un-watering mission, including teams from Germany, the Netherlands, and Arkansas. (*FEMA VIP Brief 1800 EDT September 12, 2005*)
 - d. Overall, pumping continues to pick up slowly with 35(decrease of 6 in the past 24 hours) of 174 permanent pumps and 44 (increase of 6 in the past 24 hours) temporary pumps operating for a total of 11,410 cfs to date out of the parishes. Water levels are falling approximately 18 inches a day with an estimate completion date for October 18. The pumps are operational in New Orleans. (*NORTHCOM Operations – Evening Update 13 SEP 05*)
 - e. Total of 19 levee breaks have been identified to date. Six have been filled. (*USACE Brief, 13 0500S SEP 05*)
3. ESF- 6 Mass Care:
- a. In state: 316 shelters with a population of 56,029 and 334 in six special needs shelters. (*LA EOC SITREP 130800S SEP 05*)
 - b. Out of state: 419 shelters with a population of 74,478. (*LA EOC SITREP 130800S SEP 05*)
4. ESF-7 Resource Support:
- a. Acquisition of 970 pet cages to NO is still ongoing.
5. ESF- 8 Emergency Support Function and Medical Services:
- a. Medical assessments have been completed in 256 shelters. (*RRCC Sitrep, 12 2400S SEP 05*)
6. ESF- 9 Urban Search and Rescue:
- a. 6 Teams are currently engaged with all air rescues ceased. (*RRCC Sitrep, 12 2400S SEP 05*)
7. ESF- 10 Oil and HAZMAT
- a. Aerial mosquito spraying continues today, 13 SEP, between 1545-2045 hours in the Orleans Parish.
 - b. 114 wastewater treatment facilities affected to date.
8. ESF-11 AG and Natural Resources:

- a. LA requesting \$10 million to support carcass disposal.
 - b. Disaster Food Stamp Program served over 77,000 households in excess of \$66,000,000.
 - 9. ESF- 12 Energy
 - a. Customers without electric power: 344,850
 - b. Shell oil expects approximately 60% of its total Gulf of Mexico production will be restored by Q4, 2005.
 - 10. Others:
 - a. Registrations for individual assistance to date: 573,032; \$611 million in assistance has been distributed.
- **Unified Command Incident Action Plan** (*Unified Cmd BUB, 130600S SEP 05*)
 - 1. Conduct Lifesaving Operations
 - a. Continue Phase 2 of SSAR operations. (ESF 9)
 - b. Obtain fuel supply (diesel and gasoline) to support Search and Rescue. (ESF 12)
 - c. Determine need for additional medical, mortuary and veterinary assets. (ESF-8/NDMS)
 - d. Monitor emerging health issues with evacuees and responders. (ESF-8/NDMS)
 - 2. Conduct Life Sustaining Operations
 - a. Coordinate movement of evacuees to predetermined shelter locations, providing house to house search and rescue. (DoD/ESF-1/Ops/Plan)
 - b. Coordinate DMAT and DMORT Ops; reevaluate needs as required. (NDMS)
 - c. Continue to order and distribute commodities to support the Shelters, State supply drop points, state distribution points, SAR bases of operations, TMOSAs, and DMORT facilities. (LOG)
 - d. Continue coordination with State, ESF 6, and FEMA HQ on future feeding requirements, locations, hot meals, and MREs. (LOG)
 - e. ID remaining FEMA division supervisors (with Ops and USACE reps) to merge with National Guard teams in 8 designated Parishes. (B6) Coordinate recovery of animal carcasses. (ESF 11)
 - f. Coordinate to take water quality samples in impact areas (ESF-10)
 - g. Monitor the redistribution of the more than 350 medical/public health personnel currently deployed (ESF-8)
 - 3. Initiate Actions for Recovery Programs
 - a. Develop strategy to transitions from RRCC to JFO. (Planning)
 - b. Develop and implement disaster housing strategy. ((B6))
 - c. Complete emergency repair of levee breaches. (ESF 3)
 - d. Complete unwatering of the City of New Orleans. (ESF 3)
 - Restore pumping capability to facilitate unwatering of the city. (ESF 3)
 - e. Rescue abandoned and stray livestock.
 - f. Continue to deploy Cellular on Wheels (COWs) and re-establish generator power at the network switching facilities. (ESF 2)
 - g. Continue to provide logistics/IT support to the LA JFO. (LOG)

- h. Continue to identify additional warehouse storing for donated items (LOG)
 - i. Make debris hotline operational. (PA)
 - j. Begin filling all requests for DoD transportation assets through existing JTF Katrina assets (DoD)
 - k. Continue to identify additional warehouse storing for donated items (LOG)
 - l. Move evacuees from shelter to temporary housing (OPS/LOG/IA)
 - i. ID available temporary housing sites (ENV/IA/State)
4. Implement Plans for Housing of Emergency Workers
- a. Maintain safety and security of all staged and deployed personnel. (ESF 13)
 - b. Continue coordination with contractors and ESF 4 on responder billeting/base camp bedding and availability. (LOG)

b. Next 24 Hours: Continue to conduct search and rescue and evacuation operations.

c. Troop list. No Change.

d. Priorities:

(1) Governor of Louisiana Priorities and Federal Coordinating Office Unified Priorities:

- Complete SAR and evacuation mission
- Continue life sustaining commodities
- Establish shelter
- Remains recovery
- Establish communications intra and inter jurisdiction
- Support public health efforts
- Push FEMA individual assistance program
- Push FEMA public assistance program/ infrastructure
- Build local/ State capacity
- Build out JFO

(2) DCO Priorities:

- Assess State of Louisiana needs and validate mission assignments (MA).
- Represent Sec Def and DOD interests.
- Monitor RSOI of federal forces.
- Provide accurate information and situational awareness to the chain(s) of command and associated C2 nodes.
- Maintain situational awareness with National Guard operations.

4. Weather -Intelligence-Reconnaissance.

- a. Weather conditions along the gulf coast are mostly sunny and favorable for air, ground and naval operations with the next 48-72 hours (green) with no chance of

thunderstorms throughout the period. Daytime high temps in High 92°'s over night lows in the low 72°'s with winds ENE at 9kts.

5. Logistics.

- a. Commodity Tracking: *(FEMA-LOG Update, 131835S SEP 05)*

COMMODITIES ***	TOTAL TO DATE	AT BEAUREGARD	ENROUTE TO STATE	UNIT OF ISSUE
Water	n/a	26	19	Truckloads
Ice	n/a	28	14	Truckloads
MRE's	n/a	19.5	3	Truckloads
Plastic Sheeting	n/a	n/a	n/a	Truckloads
Cots	n/a	n/a	n/a	Truckloads
Blankets	n/a	n/a	n/a	Truckloads
Tarp	0	0	0	Truckloads
Generators	n/a	n/a	n/a	Short Pack

WATER = 18,000 liters or 4.750 gal per truckload; serves about 5,000 people

ICE = 40,000 per truckload; serves 5,000 people

MRE's = 21,744 per truckload; serves about 10,000 people

TARPS = 4,400 (20'x25") per truckload; serves about 4,400 homes

BLANKET = about 1,800 per truckload

COTS = about 700 per truckload

PLASTIC SHEETS = 20x100

6. Communications Connectivity. *(FEMA Daily INTSUM, 130700S SEP 05)*

Louisiana Telephone Companies	Without Service	Change from last report
LATELCO	1,264	No Change
BellSouth (16 Wire Centers out)	403,982	No Change
COX Clec	85,082	No Change
CenturyTel, AdvTel, EATEL, Reserved Inc	3,341	No Change
TELEPHONE COMPANY TOTALS	493,669	No Change

7. Personnel.

- a. Total personnel to include civilians deployed to DCE site:

COMMAND	ARMY	AIR FORCE	NAVY	MARINES	CIVILIANS	TOTAL	LOCATION
DCO/DCE	28				2	30	Baton Rouge
EPLOs	4	3	7	2		16	Baton Rouge
EPLOs at JTF			2			2	Iowa Jima
JRMPO LNO	1	1				2	Baton Rouge
GRAND TOTAL	33	4	9	2	2	50	

- b. Any factors affecting readiness of forces and status. None.

8. Significant Political – Military – Diplomatic Events. No Change.

9. DCO Comments.

- (B6), CG, 75th DIV (TS), visited the DCE and Iwo Jima today.
- LA SCO(B6), despite some initial concerns with 2BCT, 1CAV, gave his consent to proposed DoD unit redeployments for 12 and 16 SEP as forwarded by 1st ARMY for coordination.
- Recovery efforts continue despite no signed Kenyon contact with state of LA.

10. Points of Contact: Telephone Number: (B6)

LA DCO SITREP 11 2500Z SEP

18

From: LA DCO (CDR, 4th BDE 75th DIV (TS))

To: CDR, JTF-Katrina (CG, First U.S. Army)

Classification: UNCLASSIFIED

Operation: DCE Louisiana Hurricane Katrina Disaster Relief Support

Period Covered: 131900S SEP 05 – 141900S SEP 05 as of: 141900S SEP 05

Area of Responsibility: The State of Louisiana

1. General Situation. DCE LA continues to support the State of Louisiana priorities as specified by the Governor and the Federal Coordinating Officer, and monitor DOD units involved in disaster relief operations. The continuing effects of Hurricane Katrina are devastating. To date over half a million citizens remain displaced. Temporary housing efforts are a top priority as they look to return evacuees to the state. Orleans Parish is projected to complete unwatering by 2 Oct with most other parishes completed by 18 Oct. Over 350,000 homes are reported destroyed with temporary roof repairs in progress. Search and recovery operations are in progress. Oil production is projected to be 60% of Pre-Hurricane levels by the end of October. Although the Louisiana ports survived relatively intact, the larger issue is labor force displacement. Planning continues for long term housing and environmental recovery.

2. Overall Situation. DCE LA, currently located in Baton Rouge, LA, supports federal response and recovery efforts in the aftermath of Hurricane Katrina. Priorities are Search and Rescue (SAR), communications, water-food-ice, healthcare, fuel, and security.

Transportation – The Port of New Orleans is now open to commercial traffic cargo ships and berthing military and relief vessels including two cruise ships. Barge traffic along the Mississippi River continues normal operations. (*Coast Guard LNO, 141000S SEP 05*)

Road Information. (*LA EOC SITREP 140800S SEP 05*)

All state-maintained roads are OPEN with the exception of US 11-Slidell, US 61-St. Charles Parish, US 51- St. John at I-10, US 90-Orleans Parish.

Bridges/Tunnels.

- I-10 Twin Spans Bridge - Severe damage between New Orleans/Slidell:
 1. Phase I est completion 26 Oct (provides one-lane traffic each dir)
 2. Phase II est completion 12 Jan (provides two-lane traffic each dir)
- Lake Pontchartrain Causeway Bridge - used by emergency vehicles
 1. Limits: 90,000 lbs, 14'6" high, 12' wide, 90 long
- LA 23 Belle Chase Tunnel - closed
- 2 US-90 Bridges in St Tammany Parish require repair/replacement
- Caminada Bay Bridge to Grand Isle is open to emergency vehicles only (*as per Phone confirmation with LA state DOT 13 SEP 05*)

Airport Information. (LA EOC SITREP 140800S SEP 05)

1. No services – New Orleans Lakefront (Completely immersed in water; assessment forthcoming)
2. Limited operations (VFR only) – Houma Terrebonne; NAS Alvin Calendar/Belle Chase, Slidell (Day ops only)
3. Fully operational (VFR/IFR) – Alexandria Int'l; Baton Rouge; Harry P Williams; Lafayette Regional; Lake Charles Regional; John E. Lewis Field; Louis Armstrong New Orleans Int'l (24hr ops)– capability to all commercial, civil and military flights.

Note:

- a. Airspace restricted to prevent over-flight of morgue sites.
- b. Louis Armstrong New Orleans Int'l opened on 13 SEP with two flights. (JTFCPG SEL BUP, 14 1200S SEP 50)

Rail. Norfolk Southern RR Police Dept is operational with trains redirected around damaged areas. (LANDLINE CALL, 141500S SEP 05)

Military There are 19,176 active duty and 66,479 (20,124 in LA) National Guardsmen supporting relief operations in the Katrina Joint Operations Area. (JTF Katrina Commander's JI Perstat 141800S SEP 05) National Guard missions include security-law enforcement, debris clearance, water/ice/food distribution, medical evacuation, search and rescue, infrastructure, and firefighting. All Air and Army Guardsmen are currently serving in a state active duty status.

U.S. ground forces continue to participate in search and rescue evacuation operations in the NOLA area. 2BCT, 1CAV, 82ABN, 45IN, 41IN, and SPMAGTF have completed the primary search in its assigned area.

3. Operations.

a. Significant Operational Events:

- Current number of ARFs to date:
 - a. **67- Total Received**
 - b. **25- Redirected**
 - c. **0- Working**
 - d. **42 – Turned into MAs.**
- Current number of mission assignments:
 - a. **41- Total Received**
 - b. **11- Active working**
 - c. **25- Complete or inactive**
- Current number of mission taskers working: **7**

New assignments received in the last 24 hours: 3

ARF/Mission Assignment/Taskers:	Description:
MA#: 1603DR-LA-DOD-30 Task 02	Stocking & Managing Warehouse
MA#: 1603DR-LA-DOD-30 Task 03	Deploy Mgmt unit for oversight for mass feed
MA#: 1603DR-LA-DOD-40 Task 02	DMORT LOG cell at St. Gabriel

Assignments closed or completed in the last 24 hours: 2

Mission Assignment or Mission Tasker #	Description
MA#: 1603DR-LA-DOD-30 Task 02	Stocking & Managing Warehouse- CANCELLED
MA#: 1603DR-LA-DOD-40 Task 02	DMORT LOG cell at St. Gabriel- REJECTED

- Aerial insect abatement spray missions operate between 1545S-2045S and cover 120,000 acres per day. Missions will be flown daily (flight conditions permitting) within rectangular blocks coordinated by AOC airspace. Spraying operations require multiple applications 7-10 Day interval. Operation duration possibly 2-3 months. 14 SEP mission will only have one operational aircraft but both are expected to be FMC by tomorrow. (*Patriot Spray IAETF 14 SEP 05*) (*MA# 1603DR-LA-DoD-31*)
- JFCOM LNO package to parish strike teams extended 48 hours to conduct handoff with firefighters that will replace them today and Thursday.
- **Emergency Support Function Status:** (*FEMA SITREP #17 132400S SEP 05*)
 1. ESF-1 Transportation
 - a. Continues to provide buses for evacuation operations in New Orleans.
 - b. Flying hospital assessment missions and supporting the transportation of USACOE personnel and assets.
 2. ESF-2 Communication:
 - a. 380,047 (difference of -113,622 in past 24 hours) telephone customers without service.
 2. ESF-3 Public Works:
 - a. Emergency power: Ongoing missions continue.
 - b. Debris removal ongoing in 3 parishes. 100,000 cubic yards of debris were removed today. Six other parishes and three communities have requested debris removal.
Un-watering Operations confirm pumping 11.8 billion gallons of water per day, or the equivalent of an Olympic-sized swimming pool every 4.8 seconds. (*USACE daily messages 13 SEP 05*)
 - c. Overall, pumping continues to pick up slowly with 37(increase of 2 in the past 24 hours) of 174 permanent pumps and 46 (increase of 2 in the past 24 hours) temporary pumps operating for a total of 19,076 cfs (24% MAX capacity) to date out of the parishes. Additional portable pumps are being installed to increase capacity. (*FEMA Daily Intel Summary, 14 SEP 05*)
 - d. Total of 19 levee breaks have been identified to date. Six have been filled. (*USACE Brief, 14 0900S SEP 05*)
 3. ESF- 6 Mass Care: (*LA EOC SITREP 140800S SEP 05*)
 - a. In state: 247 shelters with a population of 56,313 and 272 in six special needs shelters.
 - b. Out of state: 25 states with 419 shelters and a population of 58,466.
 4. ESF-7 Resource Support:
 - a. Provision of 970 pet cages to NO is still ongoing.
 5. ESF- 9 Urban Search and Rescue:

- a. 6 Teams are currently engaged with all air rescues ceased. (*RRCC Sitrep, 12 2400S SEP 05*)
 - 6. ESF-11 AG and Natural Resources:
 - a. LA requesting \$10 million to support carcass disposal.
 - b. Disaster Food Stamp Program served over 77,000 households in excess of \$66,000,000.
 - 7. ESF- 12 Energy
 - a. Customers without electric power: 320,516
 - b. Shell oil expects approximately 60% of its total Gulf of Mexico production will be restored by Q4, 2005.
 - 8. Others:
 - a. Registrations for individual assistance to date: 634,000; \$790 million in assistance has been distributed.
- **Unified Command Incident Action Plan** (*Unified Cmd BUB, 130600S SEP 05*)
 - 1. Conduct Lifesaving Operations
 - a. Continue Phase 2 of SSAR operations. (ESF 9)
 - b. Obtain fuel supply (diesel and gasoline) to support Search and Rescue. (ESF 12)
 - c. Determine need for additional medical, mortuary and veterinary assets. (ESF-8/NDMS)
 - d. Monitor emerging health issues with evacuees and responders. (ESF-8/NDMS)
 - 2. Conduct Life Sustaining Operations
 - a. Coordinate movement of evacuees to predetermined shelter locations, providing house to house search and rescue. (DoD/ESF-1/Ops/Plan)
 - b. Coordinate DMAT and DMORT Ops; reevaluate needs as required. (NDMS)
 - c. Continue to order and distribute commodities to support the Shelters, State supply drop points, state distribution points, SAR bases of operations, TMOSAs, and DMORT facilities. (LOG)
 - d. Continue coordination with State, ESF 6, and FEMA HQ on future feeding requirements, locations, hot meals, and MREs. (LOG)
 - e. ID remaining FEMA division supervisors (with Ops and USACE reps) to merge with National Guard teams in 8 designated Parishes. (B6) Coordinate recovery of animal carcasses. (ESF 11)
 - f. Coordinate to take water quality samples in impact areas (ESF-10)
 - g. Monitor the redistribution of the more than 350 medical/public health personnel currently deployed (ESF-8)
 - 3. Initiate Actions for Recovery Programs
 - a. Develop strategy to transitions from RRCC to JFO. (Planning)
 - b. Develop and implement disaster housing strategy. ((B6)
 - c. Complete emergency repair of levee breaches. (ESF 3)
 - d. Complete unwatering of the City of New Orleans. (ESF 3)
 - Restore pumping capability to facilitate unwatering of the city. (ESF 3)
 - e. Rescue abandoned and stray livestock.

- f. Continue to deploy Cellular on Wheels (COWs) and re-establish generator power at the network switching facilities. (ESF 2)
 - g. Continue to provide logistics/IT support to the LA JFO. (LOG)
 - h. Continue to identify additional warehouse storing for donated items (LOG)
 - i. Make debris hotline operational. (PA)
 - j. Begin filling all requests for DoD transportation assets through existing JTF Katrina assets (DoD)
 - k. Continue to identify additional warehouse storing for donated items (LOG)
 - l. Move evacuees from shelter to temporary housing (OPS/LOG/IA)
 - i. ID available temporary housing sites (ENV/IA/State)
4. Implement Plans for Housing of Emergency Workers
- a. Maintain safety and security of all staged and deployed personnel. (ESF 13)
 - b. Continue coordination with contractors and ESF 4 on responder billeting/base camp bedding and availability. (LOG)

b. Next 24 Hours: No change.

c. Troop list. No change.

d. Priorities:

(1) Governor of Louisiana Priorities and Federal Coordinating Office Unified Priorities:

- Complete SAR and evacuation mission
- Continue life sustaining commodities
- Establish shelter
- Remains recovery
- Establish communications intra and inter jurisdiction
- Support public health efforts
- Push FEMA individual assistance program
- Push FEMA public assistance program/ infrastructure
- Build local/ State capacity
- Build out JFO

(2) DCO Priorities:

- Assess State of Louisiana needs and validate mission assignments (MA).
- Represent Sec Def and DOD interests.
- Monitor RSOI of federal forces.
- Provide accurate information and situational awareness to the chain(s) of command and associated C2 nodes.
- Maintain situational awareness with National Guard operations.

4. Weather -Intelligence-Reconnaissance.

- a. Weather conditions along the gulf coast are mostly sunny and favorable for air, ground and naval operations with the next 48-72 hours (green) with a slight chance of isolated showers/thunderstorms throughout the period. Daytime high temps High of 92° over night lows of 72° with winds ENE at 9kts.

5. Logistics.

- a. Commodity Tracking: *(FEMA-LOG Update, 140835S SEP 05)*

COMMODITIES ***	TOTAL TO DATE	ENROUTE TO STATE	UNIT OF ISSUE
Water	n/a	34	Truckloads
Ice	n/a	44 (5 Pedialytes)	Truckloads
MRE's	n/a	44	Truckloads
Plastic Sheeting	n/a	5	Truckloads
Cots	n/a	1	Truckloads
Blankets	n/a	n/a	Truckloads
Tarp	n/a	1	Truckloads
Generators	n/a	n/a	Short Pack

WATER = 18,000 liters or 4.750 gal per truckload; serves about 5,000 people

ICE = 40,000 per truckload; serves 5,000 people

MRE's = 21,744 per truckload; serves about 10,000 people

TARPS = 4,400 (20'x25") per truckload; serves about 4,400 homes

BLANKET = about 1,800 per truckload

COTS = about 700 per truckload

PLASTIC SHEETS = 20x100

6. Communications Connectivity. (LA EOC SITREP, 14 0600S SEP 05)

Louisiana Telephone Companies	Without Service	Change from last report
LATELCO	1,264	No Change
BellSouth (16 Wire Centers out)	290,360	113,622
COX Clec	85,082	No Change
CenturyTel, AdvTel, EATEL, Reserved Inc	3,341	No Change
TELEPHONE COMPANY TOTALS	380,047	113,622

7. Personnel.

- a. Total personnel to include civilians deployed to DCE site:

COMMAND	ARMY	AIR FORCE	NAVY	MARINES	CIVILIANS	TOTAL	LOCATION
DCO/DCE	28				2	30	Baton Rouge
EPLOs	4	3	4	2		14	Baton Rouge
EPLOs at JTF			1			2	Iowa Jima
JRMPO LNO	1	1				2	Baton Rouge
GRAND TOTAL	33	4	5	2	2	48	

- b. Any factors affecting readiness of forces and status. None.

8. Significant Political – Military – Diplomatic Events. No Change.

9. DCO Comments.

- DCE facilitated the Remains Recovery Coordination Meeting held in NOLA. Organization representatives included: FEMA DMORT, USPHS, State Officials, DHHS, PFO Staff, 54th QM, JLC/13th COSCOM, NDMS, JTF-Katrina, and DCE.
- 54th QM Mortuary Affairs will begin conducting remains recovery operations. The 54th QM will remain attached to 13th COSCOM/ JTF-Katrina with coordination of human remains locations being facilitated by PFO staff.
- State and city officials are working a plan to allow New Orleans residents to return during daylight hours by select zip codes.
- LANG is initiating contact with TF All-American to coordinate transition of sector to LANG assets. Recommend JTF-K Forward identify criteria, requirements for Title 10 transition to LANG, Federal or State Agencies as missions are complete.
- Recommend JTF-K provide recommendations to FEMA Ops Plans on termination of rotary wing and ground evacuation efforts as numbers continue to decrease. Effort should transition to state control.
- Louisiana SCO concurred with Force Adjustment proposal for 12 and 16 SEP.
- **10. Points of Contact:** Telephone Number: (B6)

LA 000 SITREP 15 0507Z

19

From: LA DCO (CDR, 4th BDE 75th DIV (TS))

To: CDR, JTF-Katrina (CG, First U.S. Army)

Classification: UNCLASSIFIED

Operation: DCE Louisiana Hurricane Katrina Disaster Relief Support

Period Covered: 141900S SEP 05 – 151900S SEP 05 as of: 151900S SEP 05

Area of Responsibility: The State of Louisiana

1. General Situation. DCE LA continues to support the State of Louisiana priorities as specified by the Governor and the Federal Coordinating Officer, and monitor DOD units involved in disaster relief operations. The full weight of Federal, State, Local and volunteer resources are starting to turn the tide in LA. Efforts to house victims of Hurricane Katrina into temporary housing are progressing well. Evacuees in out of state shelters are starting to flow back into state provided temporary housing. Power is restored in many parishes as unwatering and debris removal efforts are in progress. Sewage and sanitation removal assessments are in progress and air, water and ground sampling teams are identifying hazardous and contaminated areas. Local and city governments are starting to reestablish operations with the assistance of FEMA Strike Teams and DoD support. Commercial air, shipping and RNL traffic is operational. Plans are underway to streamline access and allow limited (by zone) re-entry into the city of New Orleans. Long term planning and recovery efforts continue with federal, state, and local officials.

2. Overall Situation. DCE LA, currently located in Baton Rouge, LA, supports federal response and recovery efforts in the aftermath of Hurricane Katrina.

Transportation – The Port of New Orleans is now open to commercial traffic cargo ships and berthing military and relief vessels including two cruise ships. Barge traffic along the Mississippi River continues normal operations. (*Coast Guard LNO, 141000S SEP 05*)

Road Information. (*LA EOC SITREP 150800S SEP 05*)

All state-maintained roads are OPEN with the exception of US 11-Slidell, US 61-St. Charles Parish, US 51- St. John at I-10, US 90-Orleans Parish.

Bridges/Tunnels.

- I-10 Twin Spans Bridge - Severe damage between New Orleans/Slidell:
 1. Phase I est completion 26 Oct (provides one-lane traffic each dir)
 2. Phase II est completion 12 Jan (provides two-lane traffic each dir)
- Lake Pontchartrain Causeway Bridge - used by emergency vehicles
 1. Limits: 90,000 lbs, 14'6" high, 12' wide, 90 long
- LA 23 Belle Chase Tunnel - closed
- 2 US-90 Bridges in St Tammany Parish require repair/replacement

- Caminada Bay Bridge to Grand Isle is open to emergency vehicles only (*as per Phone confirmation with LA state DOT 13 SEP 05*)

Airport Information. (*LA EOC SITREP 150800S SEP 05*)

1. No services – New Orleans Lakefront (Completely immersed in water; assessment forthcoming)
2. Limited operations (VFR only) – Houma Terrebonne; NAS Alvin Calendar/Belle Chase, Slidell (Day ops only)
3. Fully operational (VFR/IFR) – Alexandria Int'l; Baton Rouge; Harry P Williams; Lafayette Regional; Lake Charles Regional; John E. Lewis Field; Louis Armstrong New Orleans Int'l (24hr ops)– capability to all commercial, civil and military flights.

Note:

- a. Airspace restricted to prevent over-flight of morgue sites.
- b. Louis Armstrong New Orleans Int'l opened. (*JTFCPG SEL BUP, 15 1200S SEP 05*)

Rail. Norfolk Southern RR Police Dept is operational with trains redirected around damaged areas. (*LANDLINE CALL, 141500S SEP 05*)

Military There are 19,316 active duty and 66,758 (19,112 in LA) National Guardsmen supporting relief operations in the Katrina Joint Operations Area. (*JTF Katrina Commander's J1 Perstat 151800S SEP 05*) National Guard missions include security-law enforcement, debris clearance, water/ice/food distribution, medical evacuation, search and rescue, infrastructure, and firefighting. All Air and Army Guardsmen are currently serving in a state active duty status. National Guard redeployments began on 11 SEP and will continue as missions are completed.

U.S. ground forces have completed primary search and rescue evacuation operations and currently transitioning into humanitarian support. All active duty personnel have initiated planning and coordinating with the National Guard for change of responsibilities.

3. Operations.

a. Significant Operational Events:

- Current number of ARFs to date:
 - a. **68- Total Received**
 - b. **25- Redirected**
 - c. **1- Working**
 - d. **42 – Turned into MAs**
- Current number of mission assignments:
 - a. **41- Total Received**
 - b. **12- Active working**
 - c. **29- Complete or inactive**
- Current number of mission taskers working: **7**

New assignments received in the last 24 hours: 1

ARF/Mission Assignment/Taskers:	Description:
MA#: 1603DR-LA-DOD-05	500 mobile hospital at NOIA- mission ongoing

Assignments closed or completed in the last 24 hours: 0

Mission Assignment or Mission Tasker #	Description
NONE	

- U.S. ground forces have completed all primary search and rescue evacuation operations in the New Orleans area and currently transitioning into humanitarian support operations.
- Thirteen mortuary teams from the 54th QM CO (Mortuary Affairs) continues ongoing remains recovery operations. They will remain attached to 13th COSCOM/JTF-Katrina with coordination of human remains locations being facilitated by PFO staff. (B6), the state Medical Incident Commander, has appointed a Kenyon Int. rep to be the operations officer for Remains Recovery Operations. FEMA DMORT personnel will transition from doing recovery operations to morgue operations on Friday, 16 SEP. (DCO Comments 152130 SEP 05)
- St Bernard Parish reported the continuing need for PPE for debris removal workers; at a minimum dust masks must be used to shield them from harmful vapors and contaminated dust particles. (*FEMA Strike Team teleconference 142000S SEP 05*)
- Areas near the Murphy Oil Facility may be contaminated; contact with crude oil may cause short term nausea and skin and eye irritations. (*US Coast Guard Memo 14 SEP 05*)
- Unwatering: pumping completion dates have improved due to good weather and higher than anticipated outputs from diesel pumps :
 1. E-3 Orleans East Bank 2 OCT (NC)
 2. E-4A New Orleans East 30 SEP (8 OCT)
 3. E-5A Chalmette 20 SEP (8 OCT)
 4. Plaquemines East 30 SEP (18 OCT)
 5. Plaquemines West 18 OCT (NC) (*TF Hope phone message 15 SEP 05*)
- Aerial insect abatement spray missions operate between 1545S-2045S and cover 120,000 acres per day. Missions will be flown daily (flight conditions permitting) within rectangular blocks coordinated by AOC airspace. Spraying operations require multiple applications 7-10 Day interval. Operation duration possibly 2-3 months. During the first three nights, spraying focused in the New Orleans area. Missions will be flown tonight in the Washington and northern St. Tammany Parishes. (Bug 3) (*Patriot Spray 1AETF 15 SEP 05*) (MA# 1603DR-LA-DoD-31)

- **Emergency Support Function Status:** (*FEMA Sr. Staff & Plan Meeting, 142400S SEP 05*)
 1. ESF-1 Transportation
 - a. Continues to provide buses for evacuation operations in New Orleans.
 - b. Flying hospital assessment missions and supporting the transportation of USACOE personnel and assets.
 2. ESF-2 Communication:
 - a. 376,373 (difference of -3,674 in past 24 hours) telephone customers without service.
 2. ESF-3 Public Works:
 - a. Emergency power: Ongoing missions continue.
 - b. Debris removal ongoing in 3 parishes. 257,471 cubic yards of debris total to date. Six other parishes and three communities have requested debris removal.
 - c. Overall, pumping continues to pick up slowly with 34(decrease of 3 in the past 24 hours) of 174 permanent pumps and 40 (decrease of 6 in the past 24 hours) temporary pumps operating for a total of 19,076 cfs (24% MAX capacity) to date out of the parishes. Additional portable pumps are being installed to increase capacity. (*FEMA Daily Intel Summary, 15 SEP 05*)
 - d. 535 temporary roofs installed to date.
 - e. Total of 19 levee breaks have been identified to date. Six have been filled. (*USACE Brief, 15 0900S SEP 05*)
 3. ESF- 6 Mass Care:
 - a. In state: 247 shelters with a population of 56,313 and 272 in six special needs shelters.
 - b. Out of state: 25 states with 419 shelters and a population of 58,466.
 4. ESF-7 Resource Support:
 - a. Provision of 970 pet cages to New Orleans area is still ongoing.
 5. ESF-11 AG and Natural Resources:
 - a. LA requesting \$10 million to support carcass disposal.
 - b. Disaster Food Stamp Program served over 77,000 households in excess of \$66,000,000.
 6. ESF- 12 Energy
 - a. Customers without electric power: 305,430 (15,086 decrease in 24hrs)
 7. Others:
 - a. Registrations for individual assistance to date: 634,000; \$790 million in assistance has been distributed.
- **Unified Command Incident Action Plan** (*Unified Cmd BUB, 150700S SEP 05*)
 1. Conduct Lifesaving Operations
 - a. Continue Phase 2 of SAR operations. (ESF 9)
 - b. Obtain fuel supply (diesel and gasoline) to support Search and Rescue. (ESF 12)
 - c. Determine need for additional medical, mortuary and veterinary assets. (ESF-8/NDMS)

- d. Monitor emerging health issues with evacuees and responders. (ESF-8/NDMS)
2. Conduct Life Sustaining Operations
- a. Coordinate movement of evacuees to predetermined shelter locations, providing house to house search and rescue. (DoD/ESF-1/Ops/Plan)
 - b. Coordinate DMAT and DMORT Ops; reevaluate needs as required. (NDMS)
 - c. Continue to order and distribute commodities to support the Shelters, State supply drop points, state distribution points, SAR bases of operations, TMOSAs, and DMORT facilities. (LOG)
 - d. Continue coordination with State, ESF 6, and FEMA HQ on future feeding requirements, locations, hot meals, and MREs. (LOG)
 - e. ID remaining FEMA division supervisors (with Ops and USACE reps) to merge with National Guard teams in 8 designated Parishes. (Lee Champagne)
 - f. Coordinate recovery of animal carcasses. (ESF 11)
 - g. Coordinate to take water quality samples in impact areas (ESF-10)
 - h. Monitor the redistribution of the more than 350 medical/public health personnel currently deployed (ESF-8)
3. Initiate Actions for Recovery Programs
- a. Develop strategy to transitions from RRCC to JFO. (Planning)
 - b. Develop and implement disaster housing strategy. (Brad Gair)
 - c. Complete emergency repair of levee breaches. (ESF 3)
 - d. Complete unwatering of the City of New Orleans. (ESF 3)
 - Restore pumping capability to facilitate unwatering of the city. (ESF 3)
 - e. Rescue abandoned and stray livestock.
 - f. Continue to deploy Cellular on Wheels (COWs) and re-establish generator power at the network switching facilities. (ESF 2)
 - g. Continue to provide logistics/IT support to the LA JFO. (LOG)
 - h. Continue to identify additional warehouse storing for donated items (LOG)
 - i. Make debris hotline operational. (PA)
 - j. Begin filling all requests for DoD transportation assets through existing JTF Katrina assets (DoD)
 - k. Continue to identify additional warehouse storing for donated items (LOG)
 - l. Move evacuees from shelter to temporary housing (OPS/LOG/IA)
 - m. ID available temporary housing sites (ENV/IA/State)
4. Implement Plans for Housing of Emergency Workers
- a. Maintain safety and security of all staged and deployed personnel. (ESF 13)
 - b. Continue coordination with contractors and ESF 4 on responder billeting/base camp bedding and availability. (LOG)

b. Next 24 Hours: No change.

c. Troop list. No change.

d. Priorities:

(1) **Governor of Louisiana Priorities and Federal Coordinating Officer Unified Priorities:**

- Complete SAR and evacuation mission
- Continue life sustaining commodities
- Establish shelter
- Remains recovery
- Establish communications intra and inter jurisdiction
- Support public health efforts
- Push FEMA individual assistance program
- Push FEMA public assistance program/ infrastructure
- Build local/ State capacity
- Build out JFO

(2) **DCO Priorities:**

- Assess State of Louisiana needs and validate mission assignments (MA).
- Represent Sec Def and DOD interests.
- Monitor RSOI of federal forces.
- Provide accurate information and situational awareness to the chain(s) of command and associated C2 nodes.
- Maintain situational awareness with National Guard operations.

4. Weather -Intelligence-Reconnaissance.

Weather conditions along the gulf coast are mostly sunny and favorable for air, ground and naval operations with the next 48-72 hours (green) with a slight chance of isolated showers/thunderstorms throughout the period. A weak front will provide slightly better rain chances -- approximately 40% -- by Friday as it drops into southern Louisiana. The weekend appears to be mainly dry and slightly less humid. Daytime high temps High of 92° over night lows of 72° with winds W at 10kts. Humidity is making a gradual comeback along the Gulf Coast, making it feel a bit more uncomfortable outdoors. Additionally, the increased humidity will combine with daytime heating to produce a few isolated showers across the area.

5. Logistics.

- a. Commodity Tracking: *(FEMA LOG Update, 151500S SEP 05)*

COMMODITIES ***	TOTAL TO DATE	ENROUTE TO STATE	UNIT OF ISSUE
Water	n/a	19	Truckloads
Ice	n/a	16	Truckloads
MRE's	n/a	30 + (2 baby food)	Truckloads
Plastic Sheeting	n/a	11	Truckloads
Cots	n/a	1	Truckloads

Blankets	n/a	1	Truckloads
Tarp	n/a	3	Truckloads
Generators	n/a	n/a	Short Pack

WATER = 18,000 liters or 4.750 gal per truckload; serves about 5,000 people

ICE = 40,000 per truckload; serves 5,000 people

MRE's = 21,744 per truckload; serves about 10,000 people

TARPS = 4,400 (20'x25") per truckload; serves about 4,400 homes

BLANKET = about 1,800 per truckload

COTS = about 700 per truckload

PLASTIC SHEETS = 20x100

6. Personnel.

a. Total personnel to include civilians deployed to DCE site:

COMMAND	ARMY	AIR FORCE	NAVY	MARINES	CIVILIANS	TOTAL	LOCATION
DCO/DCE	28				2	30	Baton Rouge
EPLOs	4	3	4	2		14	Baton Rouge
EPLOs at JTF			1			2	Iowa Jima
JRMPO LNO	1	1				2	Baton Rouge
GRAND TOTAL	33	4	5	2	2	48	

b. Any factors affecting readiness of forces and status. None.

7. Significant Political – Military – Diplomatic Events. No Change.

8. Points of Contact: Telephone Number: (B6)