## OFFICE OF ENERGY ASSURANCE U.S. DEPARTMENT OF ENERGY Tropical Storm Frances Situation Report September 6, 2004 (10:00 AM EDT)

#### HIGHLIGHTS

- Power restoration activities typically constitute the largest part of DOE/EA activities in support of FEMA during a declared emergency; in the case of Hurricane Frances, however, there have been a large number of activities related to fuel shortages.
- EA continues to coordinate activities related to Governor Bush's Emergency Executive Order, signed yesterday, directing the FL Dept of Environmental Protection to coordinate the distribution of fuel supplies with fuel suppliers after the storm, and FEMA's AFR-25 order which helps State and County governments to prioritize fuel deliveries.
- During the night, EA assisted the FL Department of Community Affairs by establishing a meeting with the American Trucking Association, which agreed to contact trucking companies and drivers to assist in the delivery of fuel to the six highest priority emergency response locations identified by FEMA and the FL EOC.
- EA staff also provided FEMA/GSA with the names of oil companies which could provide gasoline and diesel on a priority basis.
- Response and recovery organizations at the Federal and State level are finalizing plans to get sufficient fuel to impacted areas for first responders.
- The Port of Tampa is currently open to vehicular traffic only. The Port plans to allow vessels to enter tomorrow; however, this is contingent on the weather. Port Everglades opened yesterday and trucks were picking up fuel from the terminal.
- DOE currently monitoring path of Hurricane Ivan.

#### **ELECTRIC INFORMATION**

- Currently, over 3.3 million customers are without power in Florida. See table below for outage data in hard hit counties.
  - Florida Power and Light is reporting 1,735,000 customer outages (about 41% of its customer base). Over 1 million customers have had their power restored (9/6//04 5:30AM)
  - Progress Energy is reporting 599,000 customer outages. (9/6/04, 5:00 AM)
  - Tampa Electric Company is reporting 220,000 customer outages. (9/6/04, 10:00 AM)
  - Municipal utilities are reporting a total of 1,220,000 customers currently without power. (965/04, 5:00 AM)

■ Cooperative utilities are reporting a total of 253,500 customers currently without power. (9/6/04, 5:00 AM)

## **OIL AND GAS INFORMATION**

• OEA continues to work with the FL EOC and oil industry in tracking and assessing the fuel situation. See Highlights above.

## LATEST STORM TRACK

http://www.nhc.noaa.gov/refresh/graphics\_astorm6+shtml/050853.shtml?

# COUNTY OUTAGE DATA – Data as of 9/6/04, 8:00AM

| Outage Data for Hard Hit Florida Counties |                                       |                        |                    |  |
|---|---------------------------------------|------------------------|--------------------|--|
| County                                    | Current<br>Outages                    | Total Customer<br>Base | % without<br>Power |  |
| Alchua                                    | 44,559                                | 113,439                | 39%                |  |
| Baker                                     | 5,329                                 | 7,806                  | 68%                |  |
| Bradford                                  | 9,020                                 | 12,892                 | 70%                |  |
| Brevard                                   | 220,101                               | 269,477                | 82%                |  |
| Broward                                   | 270,000                               | 868,000                | 31%                |  |
| Charlotte                                 | 4,400                                 | 97,100                 | 5%                 |  |
|   | · · · · · · · · · · · · · · · · · · · |                        |                    |  |
| Citrus                                    | 51,442                                | 78,128                 | 66%                |  |
| Clay                                      | 43,676                                | 65,639                 | 67%                |  |
| Collier                                   | 3,100                                 | 200,900                | 2%                 |  |
| Columbia                                  | 22,158                                | 32,088                 | 69%                |  |
| Dade                                      | 87,200                                | 971,325                | 9%                 |  |
| DeSoto                                    | 1,800                                 | 16,583                 | 11%                |  |
| Dixie                                     | 2,876                                 | 9,409                  | 31%                |  |
| Duval                                     | 104,051                               | 416,524                | 25%                |  |
| Flagler                                   | 37,605                                | 41,619                 | 90%                |  |
| Gilchrist                                 | 4,624                                 | 8,315                  | 56%                |  |
| Glades                                    | 1,815                                 | 4,450                  | 41%                |  |
| Hamilton                                  | 1,269                                 | 7,005                  | 18%                |  |
| Hardee                                    | 2,657                                 | 11,859                 | 22%                |  |
| Hendry                                    | 3,700                                 | 12,821                 | 29%                |  |
| Hernando                                  | 44,805                                | 78,850                 | 57%                |  |
| Highlands                                 | 6,777                                 | 49,973                 | 14%                |  |
| Hillsborough                              | 163,000                               | 548,462                | 30%                |  |
| Indian River                              | 73,849                                | 76,144                 | 97%                |  |
| Jefferson                                 | 3,613                                 | 7,706                  | 47%                |  |
| Lafayette                                 | 3,329                                 | 4,374                  | 76%                |  |
| Lake                                      | 96,605                                | 137,733                | 70%                |  |
| Lee                                       | 10,200                                | 331,300                | 4%                 |  |
| Leon                                      | 2,701                                 | 119,343                | 2%                 |  |
| Levy                                      | 14,130                                | 22,152                 | 28%                |  |
| Madison                                   | 1,964                                 | 10,205                 | 19%                |  |
| Manatee                                   | 46,200                                | 169,540                | 27%                |  |

| Marion     | 115,073 | 163,629 | 72% |
|------------|---------|---------|-----|
| Martin     | 72,000  | 84,700  | 85% |
| Nassau     | 12,000  | 15,100  | 79% |
| Okeechobee | 16,000  | 19,200  | 83% |
| Orange     | 148,777 | 445,658 | 33% |
| Osceola    | 29,154  | 132,779 | 22% |
| Palm Beach | 595,600 | 693,500 | 86% |
| Pasco      | 66,140  | 214,765 | 31% |
| Pinellas   | 143,057 | 523,718 | 27% |
| Polk       | 96,114  | 265,820 | 36% |
| Putnam     | 32,426  | 43,279  | 75% |
| Sarasota   | 23,300  | 226,741 | 10% |
| Seminole   | 123,989 | 194,551 | 64% |
| St. Johns  | 42,400  | 61,779  | 69% |
| St. Lucie  | 103,500 | 121,600 | 85% |
| Sumter     | 28,221  | 36,538  | 77% |
| Suwannee   | 14,860  | 18,590  | 80% |
| Taylor     | 5,756   | 12,206  | 47% |
| Union      | 3,583   | 5,018   | 71% |
| Volusia    | 214,649 | 256,696 | 84% |
| Wakula     | 4,430   | 5,933   | 75% |

Includes data reported to ESF-12 for Florida Power & Light, Progress Energy, Municipals, and Cooperatives.