

**OFFICE OF ELECTRICITY DELIVERY AND ENERGY RELIABILITY (OE)
U.S. DEPARTMENT OF ENERGY
Hurricane Dennis Situation Report #5
July 12, 2005 (4:00 PM EDT)**

HIGHLIGHTS

- Approximately 235 thousand customers are reported without power in Alabama, Florida, and Georgia as of 3:30 PM 7/12/05. Georgia had less than 1 thousand customers without power. The majority of the Gulf Power customers are expected to be restored within one week. Alabama Power expects almost all customers to be restored tonight.
- OE has deployed staff at FEMA headquarters and at operations centers in Atlanta, GA and Orlando, FL, and the State EOCs in Mississippi and Alabama to cover ESF #12 requirements. ESF #12 is being demobilized in Mississippi and Alabama. Twenty-four hour coverage has been ended and further demobilizations are being considered.

ELECTRICITY INFORMATION

STATE OUTAGE DATA (7/12/05 3:30 PM)

| Utility | Customers w/o Power (1) | Total Customers(2) | % Customers w/o Power from Dennis |
|--------------|----------------------------|-----------------------|---|
| Alabama | 35,864 | 2,339,004 | <2% |
| Florida (3) | 198,091 | 9,036,969 | 2.2% |
| Georgia | <1,000 | 4,156,052 | <1% |
| Total | 234,955 | 15,532,025 | <2% |

Sources:

(1) EOC reports

(2) Total Customers (for all states except FL) – Source: EIA Electric Sales and Revenue 2003, Table 1a
<http://www.eia.doe.gov/cneaf/electricity/esr/table1abcd.xls#1a!A1>

(3) Total Customers in FL reported by FLEOC

STATE REPORTS

Alabama

- Alabama Power reported 16,632 customer outages as of 3:30 PM Tuesday 7/12/05. Alabama Power expects most customers to be restored by 7:00 PM 7/12/05.
- Alabama Rural Electric Cooperatives report 19,232 customer outages as of 11:00 AM Tuesday 7/12/05.

Florida

- Approximately 198,091 customers, 2 percent of customers in the state, are without power as of 3:30 PM Tuesday 7/12/05. Most are in the Gulf Power Corporation service territory. Gulf Power anticipates 95 percent restoration within one week. Almost one-third of Gulf Power's transmission lines have been damaged. A significant number of outages are also reported by Cooperatives.

COUNTY OUTAGE DATA

Florida County Outage Data: Hard Hit Counties (as of 7/12/05 3:30 PM EDT)

| County | Customers w/o Power | Total Customers | % Customers w/o Power |
|---------------|--------------------------------|------------------------|----------------------------------|
| Escambia | 90,451 | 141,988 | 64% |
| Okaloosa | 36,604 | 97,599 | 38% |
| Santa Rosa | 58,504 | 64,316 | 91% |
| Walton | 8,120 | 42,199 | 19% |

OIL AND GAS INFORMATION

- Based on information from the Department of the Interior, the cumulative shut-in oil production for the period 7/8/05-7/12/05 is 4,988,360 bbls, which is equivalent to 0.91% of the yearly production of oil in the GOM which is approximately 547.5 million barrels. The cumulative shut-in gas production 7/8/05-7/12/05 is 17.69 BCF, which is equivalent to 0.6% of the yearly production of gas in the GOM which is approximately 3.65 TCF.
- Gasoline supplies to the Florida panhandle may be expected to be tight for several days.