

OFFICE OF ELECTRICITY DELIVERY AND ENERGY RELIABILITY (OE)
U.S. DEPARTMENT OF ENERGY
Hurricane Dennis Situation Report #2
July 11, 2005 (9:00 AM EDT)

HIGHLIGHTS

- More than 627,703 customers are reported without power in Alabama, Florida and Mississippi as of 7:00AM 7/11/05.
- Preliminary assessments indicate no significant damage to the petroleum infrastructure. An oil and gas assessment will be provided in DOE's afternoon report. In early morning trading petroleum prices have declined.
- FL State has reported low inventories of gasoline along the I-10 corridor. Diesel inventories are also low in the several counties of the Panhandle region. Governor Bush has been in discussion with AL, GA, and MS Governors. These States have issued driver waiver hour extensions to allow truckers more hours to deliver fuel.
- The Ports Mobile, Pensacola, Niceville, Freeport, Panama City and Tampa remain closed to all incoming vessels. The Port of Tampa may be open by noon today.
- Florida Governor Bush signed Executive Order – 2005-139 waiving fuel taxes levied on vehicles registered in other states; and waiving registration requirements and hours of service requirements for such vehicles and vehicles transporting emergency equipment, services and supplies.
- The US Environmental Protection Agency fuel waivers remain in effect until July 18, 2005 for certain areas in FL.
- 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 7/11/05.
- Dennis has been downgraded to a tropical depression. The latest advisory and storm path, which will be the last issued by NOAA, are available at <http://www.nhc.noaa.gov/>.

ELECTRICITY INFORMATION

STATE OUTAGE DATA (7/11/05 7:00 AM)

Utility	Customers w/o Power (1)	Total Customers(2)	% Customers w/o Power from Dennis
Alabama	291,128	2,339,004	10%
Florida (3)	322,375	9,036,969	4%
Georgia	55,000	4,156,052	1%
Mississippi	14,200	1,420,571	1%
Total	682,703	16,952,596	4%

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 240,481 customer outages as of 5:30 AM Monday 7/11/05. Restoration estimates will be made available after a full assessment has been made today.
- Alabama Rural Electric Cooperatives report 50,647 customer outages as of 6:30 AM Monday 7/11/05. Hardest hit include Baldwin with 17,342 outages (32 percent of customer base), and Southern Pine with 20,000 outages (100 percent of customer base).
- No reported problems with local petroleum product supplies, although gasoline stations are running low and/or experiencing power problems. The Governor's office has indicated that generators will be supplied such that at least one gas station/convenience store combination will be open in each county.
- The Alabama Gas Company – service normal at this time.
- The Mobile Gas Company – returning to normal. No service outages reported.
- The Southeast Alabama Gas District - no service disruptions reported.
- Alabama Electric Cities Association, which reports for 36 municipal electric cities, reported that municipal electric crews from 7 out-of-state municipalities have been deployed.
- 3,500 workers from 17 states have committed to assist 2,300 Alabama Power employees in restoration efforts

Florida

- Approximately 322,375 customers, 4 percent of customers in the state, are without power. The largest portion is in the Gulf Power Corporation service territory. Gulf Power anticipates three weeks to full restoration. A significant number of outages are also reported by Cooperatives however data are less complete.
- Most customers in southern Florida have had power restored. This includes Dade and Broward Counties.
- In Florida, Gulf Power Company reports that 1,400 employees are prepared for storm duty and outside utilities are standing by to send in crews. Gulf Power Company has commitments for more than 3,300 outside workers to help restore power after the storm passes.

Georgia – GA Power reports 55,000 customers without power in the Atlanta area. The storm is moving through this area at this time.

Mississippi - Reported a maximum of 14,200 outages. Full restoration is expected by the end of the day.

COUNTY OUTAGE DATA

Florida County Outage Data: Hard Hit Counties (as of 7/11/05 7:00 AM EDT)

County	Customers w/o Power	Total Customers	% Customers w/o Power
Bay	13,814	98,816	14%
Dade	31,600	983,480	3%
Escambia	103,560	141,988	73%
Franklin	3,545	9,798	36%
Holmes	3,558	10,088	35%
Jefferson	1,463	7,735	19%
Okaloosa	71,021	97,599	73%
Santa Rosa	63,152	64,316	98%
Wakulla	5,920	7,054	84%
Walton	6,863	42,199	16%
Washington	3,147	12,576	25%