

**OFFICE OF ELECTRICITY DELIVERY AND ENERGY RELIABILITY (OE)
U.S. DEPARTMENT OF ENERGY
Hurricane Dennis Situation Report #3
July 11, 2005 (4:00 PM EDT)**

HIGHLIGHTS

- Approximately 475,028 customers are reported without power in Alabama, Florida, Georgia and Mississippi as of 4:00 PM 7/11/05.
- 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.
- Hurricane Dennis has been downgraded to a tropical depression. NOAA is no longer tracking Dennis.

OIL AND GAS INFORMATION

- The Louisiana Offshore Oil Port (LOOP), after being closed for two days, began unloading cargoes today.
- Refineries in the storms path took precautionary measures by shutting down or cutting back production. There were no refinery shutdowns due to electric power outages as had occurred during last week's Tropical Storm Cindy. Chevron's 325,000 barrel per day (bpd) refinery in Pascagoula, Mississippi was shut as a safety precaution, according to a spokesman. Supplies to petroleum terminals in the storm's path remain tight due to inability of receiving petroleum fuels from the Chevron refinery. Refineries in the New Orleans, where Dennis has dumped some rain, were functioning as planned.
- The Niceville Terminal, in the direct path of Hurricane Dennis, received minimal damage; it was fully operational to truck traffic this morning.
- No evidence of any petroleum pipeline problems.
Dennis came ashore yesterday on the west coast of Florida, missing the main petroleum-producing region in the Gulf of Mexico. At least 2,100 workers were evacuated from shut offshore rigs and platforms.
- The following Ports remain closed to vessel traffic: Niceville and Freeport. The Ports of Pensacola and Panama City are open but with vessel restriction. The Ports of Mobile and Tampa are open with no restrictions. FL State reports two barges of fuel enroute to the Niceville and Freeport terminals.
- With respect to natural gas, Hurricane Dennis had no measurable impact on operations of major natural gas pipelines near or within the affected areas. Impacts on natural gas transmission assets were minimal.

ELECTRICITY INFORMATION

STATE OUTAGE DATA (7/11/05 4:00 PM)

Utility	Customers w/o Power (1)	Total Customers(2)	% Customers w/o Power from Dennis

Alabama	155,187	2,339,004	7%
Florida (3)	273,341	9,036,969	3%
Georgia	40,000	4,156,052	1%
Mississippi	6,500	1,420,571	<1%
Total	475,028	16,952,596	3%

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 106,869 customer outages as of 3:30 PM Monday 7/11/05. Restoration estimates will be made available after a full assessment has been made today. The following counties in Alabama reported more than 10,000 outages as 3:00 AM Monday 7/11/05:
 - Jefferson – 41,837
 - Shelby – 13,705
 - Tuscaloosa – 10,128
 - Lee – 10,848
 - Dallas – 11,821
 - Montgomery – 10,413
 - Mobile – 10,217
- Alabama Rural Electric Cooperatives report 48,318 customer outages as of 3:30 PM Monday 7/11/05.
- 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 2,500 Alabama Power employees in restoration efforts

Florida

- Approximately 273,341 customers, 3 percent of customers in the state, are without power. The largest portion is in the Gulf Power Corporation service territory. Gulf Power anticipates two weeks to full restoration, down from three weeks reported earlier. Almost one-third of Gulf Power's transmission lines have been damaged. A significant number of outages are also reported by Cooperatives.
- 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 40,000 customers without power statewide of which 38,000 are located within the Atlanta metro area.

Mississippi - Reported 6,500 customers without power statewide. 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 4:00 PM EDT)**

County	Customers w/o Power	Total Customers	% Customers w/o Power
Bay	10,342	98,816	10%
Escambia	108,329	141,988	76%
Franklin	3,545	9,798	36%
Jefferson	1,463	7,735	19%
Okaloosa	68,282	97,599	70%
Santa Rosa	64,274	64,316	99%
Wakulla	5,920	12,987	46%
Walton	5,098	42,199	12%
Washington	1,547	12,576	12%