

ESF-12 Situation Report

August 16, 2004 1000 EDT

- In Florida, over 796,000 customers have had power restored. Approximately 804,000 customers remain without power from a high of over 1.6 million (for utilities where data are available). Utilities report that restoration to hard hit counties could take 10 days.
- In the Carolinas, nearly 200,000 customers have had power restored. Approximately 11,000 remain without power down from a peak of approximately 209,000 (for utilities where data are available).
- ESF-12 is continuing to track the status of the electric power grid in damaged areas.
- ESF-12 is coordinating w/ESF-3 on resource requirements (generators, ice, water) with respect to electric power restoration.
- Office of Energy Assurance is supporting the Florida State Operations Center in Tallahassee
- OEA staff is supporting ESF-12 at the Atlanta ROC.

Utility Outage and Recovery Data Available	
FLORIDA	
Tampa Electric	Reports 250 MW affected Approximately 39,000 customers without power down from 78,000 (11:00 AM EDT, 8/15/04)
Florida Power & Light	339,000 customer outages (see detail below) from a high of 874,000 at the beginning of the storm. (5:30 AM EDT 8/16/04)
Progress Energy	360,306 customer outages (5:00 AM EDT 8/16/04) from a peak of 502,000 at midnight Friday. Progress Energy Florida expects to restore power to customers in the counties in the Orlando area (Orange, Volusia, Osceola, Lake and Seminole counties) by midnight Saturday and in the hardest-hit counties (Highlands, Hardee and Polk counties) by midnight Tuesday, August 24.
Jacksonville Electric Authority	Currently, there are only 5 customer outages reported in the JEA service area as of (1:PM EDT 8/15/04). (Out of 384,892 metered customers)
Seminole Electric Cooperative	64,000 customers without service, primarily in Charlotte and Hardee Counties. This down from the 200,000 reported on 8/13.

SOUTH CAROLINA	
South Carolina Electric & Gas	Power has been restored to all customers from an original total of 32,000 outages (1:00 PM 8/15/04)
Santee Cooper	7,500 customers reported without power, down from the peak of 65,000 (of a total of 141,000 metered customers) (10:00 AM EDT, 8/15/04) Conway and Inland Area - 800 Myrtle Beach Area - 2300 North Myrtle Beach Area - 2300 Surfside Beach, Garden City and Pawleys Island Area - 2100
NORTH CAROLINA	
Progress Energy (North Carolina)	About 3,700 customers outages (5:00 AM EDT 8/16) from a peak of 112,000 on 8/14.

Florida Power and Light Outage Detail and Map

County	Customers Out	Total Customer Accounts
West Florida		
Charlotte	70,000	97,100
Collier	35,000	171,600
DeSoto	12,000	15,700
Glades	-	3,500
Hendry	1,000	8,700
Lee	100,000	193,900
Sarasota	10,000	226,700
Subtotal	228,000	-
North & Central Florida		
Brevard	10,000	269,400
Flagler	2,000	41,600
Seminole	14,000	52,500
St. Johns	-	58,500
Volusia	85,000	162,000
TOTAL	339,000	

