

**OFFICE OF ENERGY ASSURANCE
U.S. DEPARTMENT OF ENERGY
Hurricane Jeanne Situation Report #3
September 27, 2004 (10:00 AM EDT)**

HIGHLIGHTS

- As of 8:00 AM EDT 9/27 Tropical Storm Jeanne's maximum sustained winds have decreased to near 45 mph. The storm is moving towards the north-northwest at near 12 mph. A turn toward the north-northeast is expected later tonight or early Tuesday morning. On this track the center of Jeanne should move into southern Georgia Monday morning. An image of the current storm path is available at:
<http://www.nhc.noaa.gov/ftp/graphics/AT11/refresh/AL1104W5+GIF/262108W5.gif>
- As of 7:00AM EDT 9/27 roughly 2.61 million electricity customers in Florida had lost power from Hurricane/Tropical Storm Jeanne. Outages from Hurricane Ivan have been reduced to less than 44,000.
- EA is continuing to monitor Tropical Storm Lisa, which does not appear to be a threat to land. As of 5:00 AM AST 9/27 Lisa had maximum sustained winds near 50 mph. The storm is moving toward the north near 6 mph and is located 1045 miles east-northeast of the Lesser Antilles. An image of the current storm path is available at:
<http://www.nhc.noaa.gov/ftp/graphics/AT13/refresh/AL1304W5+GIF/260903W5.gif>
- There are initial estimates of the damage in Florida from Hurricane Jeanne. Risk Management Solutions, a Newark, Calif., company predicted insured losses of \$4 billion to \$8 billion, though the range reflects uncertainty about distinguishing new damage to homes and businesses from damage left by Hurricane Frances. Insurers could face steeper losses if the two hurricanes cause the deductibles of some policyholders to be waived. Hurricane-loss analyst Eqecat, Inc., projected insured losses of \$6 billion to \$14 billion from Jeanne.

ELECTRIC INFORMATION [Report based on company websites and Florida EOC information 9/27/04 7:00 AM EDT]

- The one-after-another hurricanes have drained the storm-damage reserve funds of Florida's largest utilities, which could lead to rate increases for electricity users throughout the state. Florida Power and Light said before Jeanne that its storm-related expenses were at or higher than the \$345 million in its reserve fund. The Progress Energy Florida said it expects its storm costs even before Jeanne to range from \$295 million to \$315 million.
- Florida Power and Light reports that the total number of customers restored now stands at 671,000 out of more than 1,728,400 total customers impacted. 1,057,400 (25%) remain without power.

- Progress Energy Florida reports that 634,226 (41%) customers are without power. 561 miles of transmission lines and 46 substations are out of service.
- Tampa Electric reports 227,000 customer outages, and Florida municipals and cooperatives report outages of approximately 700,000 customers.

COUNTY OUTAGE DATA – Data shown in the Table are as of 9/27/04 (7:00 AM EDT)

Outage Data for Hard Hit Florida Counties			
County	Current Outages	Total Customer Base	% without Power
Alachua	40,268	113,439	35%
Baker	6,867	10,593	65%
Bradford	6,561	12,892	51%
Brevard	193,571	269,477	72%
Broward	3,800	868,000	0%
Charlotte	2,400	97,100	2%
Citrus	23,969	78,128	31%
Clay	31,341	65,639	48%
Columbia	12,430	32,088	39%
DeSoto	2,600	16,583	16%
Dixie	5,189	9,409	55%
Duval	105,078	416,524	25%
Escambia	27,369	148,372	18%
Flagler	14,406	41,619	35%
Gilchrist	5,498	8,315	66%
Glades	4,500	7,550	60%
Hardee	2,402	11,859	20%
Hendry	4,200	15,921	26%
Hernando	25,651	78,850	33%
Highlands	39,061	56,674	69%
Hillsborough	166,603	548,462	30%
Indian River	69,395	76,144	91%
Jefferson	2,817	7,706	37%
Lake	62,540	137,733	45%
Levy	11,818	22,152	53%
Madison	1,297	10,205	13%
Manatee	42,000	169,540	25%
Marion	84,155	163,629	51%
Martin	70,400	84,700	83%
Nassau	6,600	21,387	31%
Okeechobee	19,500	21,300	92%
Orange	205,478	445,658	46%
Osceola	10,923	132,779	8%
Palm Beach	419,800	693,500	61%
Pasco	110,447	214,765	51%
Pinellas	210,577	523,718	40%

Polk	206,962	265,820	78%
Putnam	35,075	43,279	81%
Santa Rosa	14,934	67,881	22%
Sarasota	42,100	226,741	19%
Seminole	80,854	194,551	42%
St. Johns	31,300	61,779	51%
St. Lucie	96,100	121,600	79%
Sumter	10,333	36,538	28%
Suwanee	2,565	18,590	14%
Union	1,736	5,018	35%
Volusia	78,136	256,696	30%

OIL AND GAS INFORMATION

- No updates at this time.