

**OFFICE OF ENERGY ASSURANCE**  
**U.S. DEPARTMENT OF ENERGY**  
**Tropical Storm Frances and Hurricane Ivan Situation Report**  
**September 9, 2004 (4:00 PM EDT)**

**HIGHLIGHTS**

- Florida utilities continue to make progress in restoring power after Hurricane Frances, although not much progress has been reported since this morning. For that reason, the charts have not been updated. Currently, 1.048 million Florida electricity customers (12%) remain without power.
- EA is focusing efforts on Hurricane Ivan which may impact Florida early Monday. The storm currently has sustained winds of 160 mph and is a Category 5 hurricane. The hurricane continues moving towards the west-northwest at about 15 mph. An image of the current storm path is available at:  
<http://www.nhc.noaa.gov/ftp/graphics/AT09/refresh/AL0904W5+GIF/091603W5.gif>

**ELECTRIC INFORMATION [Report based on Florida EOC information 9/9/04 12:00 PM EDT]**

- Florida Power and Light (FPL) reports that 667,600 of its customers (16%) remain without power. Some 38 utilities and contractors from throughout the U.S and as far away as Canada are supplementing FPL local crews in restoring service. Approximately 12,000 people are involved in the restoration efforts.
- Progress Energy Florida reports 167,941 of its customers (11%) currently without power, down from a peak of 832,898 on Monday, 9/6.
- No additional information is available on Municipal utilities or Cooperative utilities from the Thursday, 9/9 10:00 AM report.
- A table of restoration estimates by country and utility were provided in the Thursday, 9/9 10:00 AM report.

**OIL AND GAS INFORMATION**

- EA participated in a conference call with the FL EOC regarding fuel supplies in preparation for Hurricane Ivan. The State had projected available retail supplies to be 80-85 percent capacity from an earlier estimate of 70 percent; however, given current gasoline demand in response to evacuation of the FL Keys, supplies of fuel for evacuations and emergency responders are once again of great concern. The FL EOC is working in cooperation with the State of AL, which will provide fuel via their National Guard trucks. The State is also pursuing obtaining gasoline and diesel supplies via rail

car. Discussions have also ensued with companies to bring in shipments from Europe and Venezuela.

- All ports are currently open and receiving scheduled fuel shipments. Terminals, however, are beginning to make hurricane preparations, which include keeping tanks filled to certain levels; consequently, some companies (near Ivan's projected path) have announced that allocations will soon be implemented.