



**Hurricane Earl Situation Report #3
September 4, 2010 (10:00 AM EDT)**
http://www.oe.netl.doe.gov/emergency_sit_rpt.aspx

Summary

Electricity		
Impacted State	Electric Customer Outages	% of State Out
Vermont	99	< 1%
New Hampshire	109	< 1%
Massachusetts	812	< 1%
Connecticut	968	< 1%
New York	979	< 1%
New Jersey	1,543	< 1%
Maryland	327	< 1%
Delaware	64	< 1%
Virginia	662	< 1%
North Carolina	1,464	< 1%
TOTAL:	7,027	

Sources:

Outages obtained from company web sites and DOE communications.
Total State customers are based on 2008 EIA Customer Data.

Notes:

Due to a large number of service providers, including investor owned utilities and cooperatives, the number of customer outages reported may not be comprehensive.

Highlights:

- At of 8:00 am EDT September 4, the National Hurricane Center reports former Hurricane Earl is now a tropical storm with maximum sustained winds of 70 mph. Tropical Storm Earl is located about 40 miles south of Cape Sable, Nova Scotia and is moving toward the northeast at 30 mph. On the current forecast track, the center of Tropical Storm Earl will reach the coast of Nova Scotia by late morning or early afternoon September 4.
- In the States of Vermont, New Hampshire, Massachusetts, Connecticut, New York, New Jersey, Maryland, Delaware, Virginia and North Carolina, as of 9:00 am EDT September 4, there are 7,027 customers without power.



ESF 12 Actions:

- ESF-12 personnel staffed at FEMA Region I Regional Response Coordination Center (RRCC) in Maynard, MA, have been demobilized. ESF-12 staff remain at the National Response Coordination Center (NRCC) in Washington, DC; however, the NRCC is expected to stand down ESF-12 later today.

Restoration Activities:

- National Grid, which experienced outages along Cape Cod and eastern Massachusetts, estimates power will be restored to all of its customers by mid-day today (September 4).
- Long Island Power Authority (LIPA) in New York brought in crews from 10 States and added 1,300 extra linemen for restoration and an extra 300 tree trimmers in preparation for outages sustained by Hurricane Earl.
- Dominion Power, servicing customers in northeast North Carolina and Virginia, restored electric service to all of its customers who were affected by Hurricane Earl September 3.
- As of 3:30 PM September 3 EDT, Tideland Electric Membership Corporation reports that power has been fully restored to its customers in Ocracoke Island, NC.