

U.S. Department of Energy Office of Electricity Delivery and Energy Reliability

Hurricane Earl Situation Report #2 September 3, 2010 (5:00 PM EDT) http://www.oe.netl.doe.gov/emergency_sit_rpt.aspx

Summary

Electricity		
Impacted State	Electric Customer Outages	% of State Out
New York	169	< 1%
Connecticut	704	< 1%
New Jersey	88	< 1%
Delaware	39	< 1%
Maryland	568	< 1%
District of Columbia	10	< 1%
Virginia	95	< 1%
North Carolina	1,611	< 1%
TOTAL:	3,284	

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:

- As of 5:00 pm EDT September 3, Hurricane Earl is a has maximum sustained winds of 80 mph, making it a Category 1 hurricane and is located 230 miles south-southwest of Nantucket, MA. Earl is moving toward the north-northeast at 22 mph and is forecast to bring tropical storm force winds to Cape Cod, MA by tonight with a landfall predicted on the coast of Nova Scotia, Canada September 4.
- In the States of North Carolina, Virginia, Maryland, District of Columbia, Delaware, New Jersey, Connecticut and New York, as of 4:00 pm EDT September 3, there are 3,284 customers without power.

ESF 12 Actions:

• At 4:00 pm EDT September 3, ESF-12 was demobilized from the FEMA Region II Regional Response Coordination Center (RRCC) in New York, NY.

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• ESF-12 continues to staff the FEMA Region I RRCC in Maynard, MA, and the National Response Coordination Center (NRCC) in Washington, DC.

Restoration Activities:

- Dominion Power, which services customers in northeast North Carolina and Virginia, estimated that it would restore power to all of its customers affected Hurricane Earl by tonight (September 3).
- Long Island Power Authority (LIPA) in New York has established staging areas for the restoration effort and will supplement crews with more than 1,600 line repair and tree removal workers from outside of the LIPA service area.

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