

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

Ohio Valley & Mid-Atlantic Summer Storm Situation Report # 1 June 30, 2012 (10:00 AM EDT)

http://www.oe.netl.doe.gov/emergency_sit_rpt.aspx

Highlights:

- On the evening of June 29, 2012 a severe thunderstorm system crossed the Eastern U.S. with heavy rain, hail, and winds reaching 80 mph.
- As of 8:30 AM EDT June 30, over 3,854,162 customers are without power in the affected area. States with the largest number of outages are Virginia, Maryland, Ohio and West Virginia.
- Impacted utilities have sent out crews to assess the situation, but detailed restoration estimates are
 not yet fully available. See information below from companies who have provided restoration
 information. Due to the widespread nature of the damage and the large number of downed trees,
 utilities in severely impacted areas are reporting that many customers may be out of power for
 several days.

Electricity Outages by State

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Impacted State	Current Customer Outages	Percentage of Customers Without Power
Delaware	22,728	5%
District of Columbia	68,567	25%
Illinois	1,818	< 1%
Indiana	135,177	4%
Kentucky	52,616	2%
Maryland	899,171	33%
North Carolina	7,538	< 1%
Ohio	915,366	14%
Pennsylvania	30,846	< 1%
Virginia	1,076,051	29%
West Virginia	643,284	63%
TOTAL:	3,853,162	

Note: States with fewer than 1,000 outages are not included in the table. Due to a large number of service providers, including investor owned utilities and cooperatives, the number of customer outages reported may not be comprehensive.

Sources: Outages obtained from company web sites and DOE communications. Total State customers are based on 2010 EIA Customer Data.

ESF 12 Actions:

• ESF 12 has been activated to staff the FEMA National Response Coordination Center (NRCC) in Washington, DC.

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Restoration Activities:

- In Ohio, AEP is reporting 1,700 crews working to restore power. The company has requested 1,500-1,900 additional crews to aid in the restoration. Restoration is expected to continue for five to seven days. AEP reports this to be one of the worst storms in the utility's service area since Hurricane Ike in 2008.
- In Indiana, Indiana-Michigan Power (I&M) reports hardest hit areas include: northeast Indiana, the greater Fort Wayne area, northwest Indiana, and east central Indiana. Restoration is complete in southwest Michigan and crews from there will be assisting with restoration in Indiana. The utility reports customers should prepare for the possibility of prolonged outages.