



STATE OF OHIO

Emergency Operations Center

SITUATION REPORT

Nancy J. Dragani, Executive Director
Emergency Management Agency

2855 W. Dublin Granville Rd.
Columbus, Ohio 43235

MEMORANDUM

TO: John R. Kasich, Governor

FROM: Ohio Emergency Management Agency

SUBJECT: Hurricane Sandy – October 30, 2012

DATE: November 1, 2012

INCIDENT SYNOPSIS

- On Monday, October 29, 2012, Hurricane Sandy made landfall near Atlantic City, NJ, with maximum sustained winds of 80 mph. Sandy transitioned to a Post-Tropical Cyclone; however, the storm continued to produce significant wind, storm-surge, rainfall, snowfall, and inland-flooding hazards across the Northeast. High Wind Warnings, as well as Flood and Flash Flood Watches and Warnings for portions of Ohio, Indiana and Ohio, most warnings and watches are expected to expire by Tuesday evening.
- National Weather Service reported winds up to 80 miles per hour during the height of the storm system.
- This is the third Situation Report for this incident. Information in this Situation Report is current as of 5:00 p.m. on Thursday, November 1, 2012.
- In response to the “Hurricane Sandy – October 30, 2012” event, the State Emergency Operations Center (SEOC) Assessment Room was activated at Crisis Action Level 1 (CAS-1) on Tuesday, October 30, 2012 at 7:30 a.m. (partially activating Joint Information Center). CAS-1 briefings were held at 10:00 a.m. and 3:00 p.m. today. **The next CAS-1 briefing will be held at 11:00 a.m. on Friday, November 2 in the SEOC Assessment Room.**
- Ohio EMA field liaisons have been demobilized.

INJURY

This afternoon, a 12-year-old female was electrocuted after grabbing a live wire at 130th Avenue/Iroquois in the Collinwood area of Cleveland. She was transported to UH Rainbow Babies and Children’s. No further details available as of this report.

DECLARATIONS

No counties or municipalities are declared at this time. There are no unmet needs requested at this time.

EMERGENCY MANAGEMENT ASSISTANCE COMPACT (EMAC)

Ohio EMA personnel are coordinating responses to mutual aid requests received via the Emergency Management Assistance Compact (EMAC). Ohio EMA is evaluating the requests and

coordinating with state and local emergency response partners to identify appropriate resources and potential mission packages.

Ohio has provided the following resources to requesting states:

- The Ohio Incident Management Team is serving in the Emergency Operations Center in Suffolk County, New York (Long Island).
- The Butler County Incident Management Team has reported to Citi Field in New York City and will be establishing a Logistics Staging Area in cooperation with the NY National Guard, Con Edison, and an IMT from Maine.
- Three Ohio EMA personnel are working in the Logistics Section of the State of New York Emergency Operations Center (Albany, NY) to support procurement, resource tracking, and commodities distribution.

WEATHER & HYDROLOGY

Weather

- Light rain showers will continue to be possible across NE portions of the state by Lake Erie through Friday night. Light rain will mix with light snow showers at times during the overnight hours. Light rainfall will be possible across the state on Saturday as a weak disturbance moves through the area. This rainfall will not affect flooded rivers.
- Highs today through Saturday will be in the 40s across NE Ohio to the 50s across SW Ohio. Low temperatures will be in the 30s. West-northwest winds will continue at 10 to 20 mph through Friday with winds generally less than 15 mph Friday night into Saturday. Some wind gusts will be upwards of 25 mph on Friday. Wind chill temperatures will be in the upper 20s to mid 30s at times through Saturday.
- No significant weather is expected through the weekend, with only light precipitation expected through Saturday.

River Conditions

- Flood Warnings are in effect for (3 counties) today: Lake, Lorain, and Trumbull. (NWS)

Damage to Warning Sirens Near Ohio's Nuclear Power Plants

FirstEnergy Nuclear Operating Company (FENOC) reported sirens without AC power near the three nuclear power plants impacting Ohio due to the recent storms. The sirens are maintained by back-up batteries.

Perry Nuclear Power Plant, North Perry, OH

- Lake County - 3 Sirens (located in Concord (2) and Madison townships)

STATE ASSISTANCE ACTIONS BY EMERGENCY SUPPORT FUNCTION

ESF 1 – Transportation

- There are no further storm response updates, all roadways remain open.
- ODOT Districts provided a survey to an estimate of equipment and personnel that could be made available should an EMAC request be received. The following is a summary of the result:

- Districts have reported up to 61 equipment packages consisting of a dump truck along with trailer and debris loading equipment (loaders, back-hoes, track-hoes and gradalls). This could be supported by up to 122 highway technicians to operate the equipment along with necessary logistical and support staff to supervise an EMAC deployment.

ESF 3 – Engineering and Public Works

Water and Wastewater

- Power was restored last night to all the wastewater collection system lift stations in Cleveland.
- In an unofficial mission, the Division of Surface Water in Twinsburg provided assistance to the city of North Olmstead (Cuyahoga County) yesterday. The sewage treatment plant was without power and in danger of losing its biological inventory. EPA staff helped locate a generator, which North Olmstead subsequently borrowed from the Northeast Ohio Regional Sewer District, to operate their aeration system and prevent the plant from going septic.

Coastal and Water Safety Support

- ODNR Division of Watercraft will run side scan sonar at Edge Water State Park Marina to mark underwater obstructions. This will help salvage crews work safely in the marina while removing damaged structures and debris.
- ODNR Office of Coastal Management crews are out today and tomorrow to assist with damage assessments.

ESF 6 – Mass Care

No missions. ESF 6 is continuing to monitor needs especially those affecting vulnerable populations.

Shelter Status (As of 0900 hours)

There are 5 shelters currently reported open.

County	Location	Type	Overnight Population	Current Population
Cuyahoga	Thurgood Marshall Rec Center	Overnight	1	75
Cuyahoga	Garfield Middle School	Overnight	30	80
Cuyahoga	Brooklyn Senior Center	Overnight	5	17
Lake	Mentor Senior Center	Overnight	5	0
Lorain	Our Savior Lutheran Church	Overnight	0	0
		TOTAL	41	172

American Red Cross Updates

- Shelter and feeding operations continue in counties and staff is preparing for client case work.
- Lorain County shelter is being moved. New location has not been verified at this time.
- Lake County shelter is being moved o Fairport Harbor Senior Center and will be a reception center only. Open 8:00 a.m.- 8:00 p.m. through Sunday, November 4, 2012.

Ohio Department of Aging

- The Regional Long-term Care Ombudsman that serves Ashtabula County reports that power has been restored to the Austinbury Rehab and Royal Meadows RCF. Ombudsman continues to check and report back on the power status of Nursing Facilities, Residential Care Facilities and Adult Care Facilities.
- Area Agencies on Aging continue to check on at risk case-managed consumers and make alternative arrangements as needed (e.g., relocate to relatives, hotels and shelters, transfer to nursing facilities).
- County and local departments and councils on aging, and senior centers continue to be actively involved in meeting the needs of their older residents. The Cleveland Department of Aging is working very closely with the combined ECO and ARC.
- ODA sent wellness check materials to area agencies on aging who are distributing them to their providers and other local contacts. These materials are available on ODA's website.
- ODA participated in a national briefing on Hurricane Sandy hosted by the National Association of States United for Aging and Disabilities. During the call states shared best practices and offered mutual aide to each other.
- ODA made the Western Reserve Area Agency on Aging aware of concerns about residents living at a high-rise located at 9520 Detroit Avenue in Cleveland that is without power. The building is operated by the Cuyahoga Metropolitan Housing Authority. The AAA reported that they have five consumers living at this location and that care managers will check in with them. The city of Cleveland Department of Aging is also working to support individuals living in this building. The power has been restored in the building.

Ohio Department of Mental Health

- The Help Hotline Crisis Center, which covers Mahoning, Trumbull, Ashtabula and Columbiana counties, is working with the State of Delaware during Hurricane Sandy. The assistance is needed because the contact lifelines are overwhelmed and needed assistance due to staff and volunteers being evacuated along with other residents. This is the second time this mental health crisis hotline in Mahoning County has provided assistance to Delaware. The last time was Hurricane Irene during August, 2011.
- Provided PIO with a document entitled "*Managing the Emotional Consequences of Storms and Flooding.*"

Ohio VOAD

- Southern Baptists are available for debris removal and feeding volunteers from Ohio VOAD organizations are available to support sheltering efforts and debris removal.

ESF 8 – Public Health and Medical Services

- Currently, all hospitals are running on primary power and five Long-Term Care (LTC) facilities still operating on generator power. ODH and the Ohio Hospital Association (OHA) continue daily checks with all Ohio hospitals, dialysis and long-term care facilities regarding their power status, generator usage and generator fuel status.

Hospitals:

Power has been restored to the following hospitals:

- University Hospital Conneaut in Ashtabula County

- Mercy Regional Medical Center
- Aristocrat Berea
- St John Medical Center

Local Health Districts

- The “Check on your Neighbor” toolkit will be sent to the local health districts most affected by the storm. These health districts include Cleveland City, Cuyahoga County, Lake County and Ashtabula County.

Potentially significant trends and events of public health importance:

Ohio observed the following disease trends and anomalies in the past 24 hours.

- A review of Emergency Department (ED) data overnight continues to show no related increases in injuries; however, ED visits related to carbon monoxide poisonings continue to be elevated. Five of the seven individuals were from northeast Ohio counties and the investigation to the cause is ongoing. Local health departments have been notified to investigate if these were related to the use of generators.
- There were no more ED visits requesting oxygen due to power outages. The three-day total remains (n=8).

Media Outreach – Carbon Monoxide

- The Office of Public Affairs initiated a media campaign regarding the dangers of Carbon Monoxide and steps that can be taken to prevent carbon monoxide exposures. Additionally, they updated the Check on Your Neighbor Tool Kit to reflect cold weather hazards.

Long-term care:

Austinburg Nursing and Rehab came back on-line. Those listed below are on generator power and have sufficient supplies of fuel and/or the availability to refuel.

Name	Location	Provider Type	Generator - Full/Partial	Fuel	Comments
Broadview Multi Care Center	Parma	SNF/NF	Yes-Full	50% remaining	Will refuel 11/01/12
Cityview Nursing and Rehab	Cleveland	SNF/NF	Yes -Partial	30 - 40 hours	Will refuel 11/01/12
Parma Care Center	Parma	SNF/NF	Yes	Ability to refuel	Phone system remains down. On generator power.
Eliza Jennings	Cleveland	SNF/NF	Yes -Full	Natural Gas	Power went out Wednesday evening.
Suburban Pavilion	Cleveland	SNF/NF	Yes -Partial	50% (five day supply) Additional fuel available	Main Boilers not functional; however, resident rooms

Name	Location	Provider Type	Generator - Full/Partial	Fuel	Comments
					have individual heating units. Temperatures holding. Was told by power company they were a priority; however, nothing resolved.

ESF 12 – Energy

First Energy Total Power Outages: 87,911

- Cleveland Electric Illuminating (CEI) – 86,652*
- Ohio Edison (OE) – 1,259*

*The numbers reported at the CAS-1 briefing were higher because they included temporary induced outages made necessary for safety reasons or for system requirements.

Total line Workers: 2,425 as of 3:00 p.m.

- CEI – 1,566
- OE – 859

Estimated Times of Restoration (ETR):

- CEI –
 - Customers in the Solon service area are expected to be restored by midnight on November 2.
 - Expect to have 95% of customers restored in the Ashtabula, Concord, Mayfield and Strongsville service areas by midnight on November 4.
 - Expect to have 95% of customers restored in the hardest hit areas of Miles, Brooklyn, and Westlake (including Village) service areas by midnight on November 5.

- Ohio Edison –
 - Remaining customers in the Akron area are expected to be restored by late afternoon on November 1.
 - Remaining customers in the Bay area are expected to be restored by late afternoon on November 2.
 - Remaining customers in the Lake area are expected to be restored by late afternoon on November 3.
 - Preliminary estimated restoration time (ETR) is majority of customers to be restored by midnight on Tuesday, November 6.
 - ETRs are subject to modification once the damage assessment is completed, as these results are critical to the ETR process.

ESF 14 – Mitigation and Recovery

- The Ohio EMA Recovery Branch has reached out to the Ohio Department of Natural Resources Coastal Management Program to help determine impacts to coastal erosion structures, beaches and coastal facilities.
- Reported flood-damage continues to be minor. Expected rainfall should not affect flooded rivers.
- Flood damage information has been requested from all Lake Erie shoreline county Flood Plain Administrators plus those for Geauga, Huron, Medina, and Washington (12 to date). Twelve municipal FPAs have also been contacted. All were requested to provide and update their *Substantial Damage Assessment* efforts to ODNR FMP.

ESF 15 – Emergency Public Information and External Affairs

Press Releases Issued:

- Press release regarding opportunities to volunteer in collaboration with FEMA is in the process of being approved
- The daily press release regarding continued activation and safety warnings is being drafted.

Interviews and Media Request:

- WKYC Cleveland has reached out to the State JIC for a Skype interview with one of the teams deployed to the east coast. The JIC is working to arrange this interview on Saturday morning.
- Yesterday, the Governor had a successful media event in Cleveland with the Mayor Frank Jackson, Cuyahoga County EMA and Nancy Dragani. He distributed candy at a shelter for the families who were unable to participate in Halloween. He Governor pledged his continued support for the northeast as they continue with power outages. This event was also streamed live last night on the city of Cleveland website site.

Digital Media/Social Media:

- The ema.ohio.gov website is available for state agencies to download materials for check on your neighbor (during the power outage). In addition the USFDA hurricane fact sheet on food safety has been added to the website.
- JIC will add a widget to the ema.ohio.gov home page for Points of Light (HandsOn Network) to direct residents on where to volunteer on the East Coast.

Local Communication: Nothing to report.

Needs: The JIC has no needs at this time.

Messaging for tomorrow:

- Power restoration for the northeast area.
- Available shelters and heating centers in the impacted area.
- Health and safety and communities checking on neighbors.

Hours of Operation: The JIC is operating virtually and will close at close of business today.

BRIEFING/SITREP DATA

All agencies should email their briefing reports for the daily Situation Report by 2:30 p.m. to:
eocassmt@dps.state.oh.us.

A CAS-1 briefing is scheduled for 11:00 a.m. Friday, November 2, 2012.