

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

July 13, 2021

Tropical Activity Atlantic – Disturbance 1

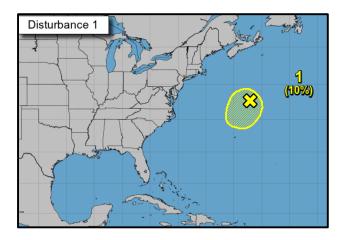
- A non-tropical broad area of low pressure has formed along a decaying frontal boundary several hundred miles south-southeast of Cape Race, Newfoundland.
- Although environmental conditions are only marginally favorable at this time, some slight development is possible during the next couple of days as it drifts generally southward over warmer waters.
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)

Wildfire Activity Oregon

- The Bootleg Fire burning in southern Oregon was measured at 153,535 acres and remained zero percent contained late on Monday, July 12, according to officials.
- After three days of explosive growth, which saw it spread 12 miles on July 10, the fire added 5,000 acres to its perimeter as fire crews were able to improve control lines, officials said.
- Evacuations were ordered in several parts of Klamath County, and other communities were placed on high alert.
- NewsWatch 12 learned from fire officials on Monday that at least seven homes and 43 other structures have been destroyed by the Bootleg Fire thus far, as crews begin initial damage assessments.
- Over 1,000 personnel have been involved in efforts to contain the blaze, which has been fueled hot weather, dry fuels, and low humidity.

Flood Activity Illinois

- The McLean County Emergency Management Agency (EMA) reports more than 1,000 homes and businesses in the county had structural damage in last month's floods and more than 100 properties were heavily damaged or destroyed.
- EMA officials said Monday it's too soon to say if the area will qualify for federal assistance.





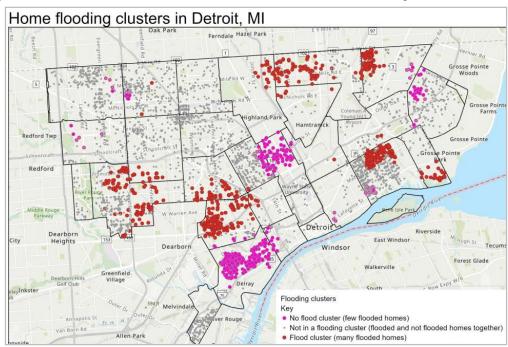


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- EMA acting director Cathy Beck said the county is working with Illinois Emergency Management Agency (IEMA) officials on compiling those reports, while a mutual aid team of volunteers from across Illinois and several neighboring states expected to wrap up door-to-door assessments Monday.
- McLean County issued a disaster declaration in late June and extended it last week to allow more time to assess damages. Beck said the county plans to submit reports for state and federal review later this month.

<u>Michigan</u>

- At the end of June, Detroit experienced its second 500-year flood in seven years.
- In some areas, 6 inches of rain fell in just five hours. Rain for the whole month of June is typically three inches.
- The extreme rains flooded homes and businesses with water and backed-up sewage, left around 1,000 cars stranded on the roads, and caused mass power outages.
- The full damage of the latest historic flood in Detroit isn't known yet. Last Thursday, the Federal Emergency Management Agency, or FEMA, began assessing the damage done to Detroit in the June flood.
- It's already clear that the destruction was considerable: Backed-up sewage flowed into basements, forcing many residents to throw out priceless mementos and other items.
- The results of FEMA's assessment could lead the state to ask for a federal disaster designation. If approved, it would still be several months before homeowners would get relief.



Recurrent Home Flooding in Detroit, MI 2012-2020: Results of a Household Survey



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Joint Preliminary Damage Assessments							
State	Event	Number of Counties for IA		Start-End			
		Requested	Completed	Start-End			
MI	Severe Weather & Flooding June 25-26	2	2	7/8 - 7/12			

WSP USA Inspection Services Active Disasters							
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline			
4586 TX	Severe Ice Storm	129 Counties	141	5/20/2021			
4595 KY	Severe Storms & Flooding	31 Counties	73	7/23/2021			
4601 TN	Severe Storms & Flooding	3 Counties	63	7/7/2021			

WSP USA INSPECTION SERVICES ACTIVITY

