

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

June 15, 2022

Tropical Activity Atlantic – Disturbance 1

- Located along the east coast of Nicaragua
- Some slow development is still possible if it moves back over water.
- Formation chance 48-hours: Low (20%)
- Formation chance 5-days: Low (30%)



Severe Weather Outlook

- The atmosphere will remain primed for severe weather in portions of the central and eastern United States this week, and a large portion of the Heartland from central lowa to the Upper Peninsula of Michigan will be at the greatest risk for damaging thunderstorms.
- Another round of thunderstorms, some locally severe, will pulse Wednesday afternoon and evening from the Carolinas to Georgia.
- However, a rare occurrence, with a high
 risk of damaging thunderstorms is forecast by AccuWeather meteorologists for much of eastern,
 central and southern Wisconsin Wednesday.
- The high risk extends into the southeastern corner of Minnesota and the northeastern portion of lowa.
- "The main threat to lives and property in Wisconsin Wednesday will stem from high winds and large hail, but there is a risk for tornadoes as well," AccuWeather Meteorologist Matt Benz said.
 "The risk of tornadoes may be greatest in any thunderstorm that develops ahead of a solid line of storms." These discrete thunderstorms would stand the best chance of strong rotation.
- Wausau, Rhinelander and La Crosse, Wisconsin, will be smack in the middle of the tornado and high wind threat on Wednesday, forecasters say.
- Rapidly changing weather conditions that include a moderate risk of severe thunderstorms will
 extend ahead of a cold front from Lake Superior to central and southern lowa. Locally severe
 storms will be possible as far south as southern Kansas and as far north as northwestern
 Ontario, Canada.
- While the intensity of the severe weather is likely to peak over the Upper Midwest Wednesday evening, storms are likely to re-fire and still pack a punch farther to the east Thursday.



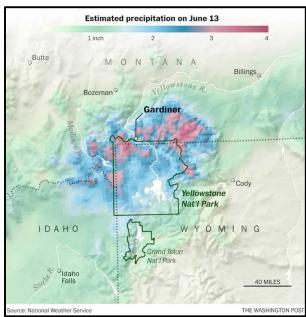


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Flood Activity Montana – Yellowstone Park

- The historic floodwaters that raged through Yellowstone this week, tearing out bridges and pouring into nearby homes, pushed a popular fishing river off course — possibly permanently — and may force roadways nearly torn away by torrents of water to be rebuilt in new places.
- The unprecedented flooding drove more than 10,000 visitors out of the nation's oldest national park and damaged hundreds of homes in nearby communities, though remarkably no was reported hurt or killed.
- Park officials state that some major roads may not be repaired for the entire summer season, just as tourists begin preparation for summer visits during the park's 150th anniversary.
- As of Tuesday, the Montana National Guard (MTNG)
 had successfully evacuated 12 people who were stranded due to flooding. At the request of
 local law enforcement, the MTNG provided two helicopters to assist with search and rescue
 efforts.
- In the early afternoon hours Tuesday, Montana Governor Greg Gianforte declared a statewide disaster due to the crisis, stating that rapid snowmelt and heavy rains have led to flooding that is "leaving Montanans without power and water services."
- The National Weather Service in Billings reported that the Yellowstone River reached 10.9 feet in Livingston, Montana, exceeding a record of 10.7 feet set in 1997.
- Preliminary assessments of the damage show multiple sections of roads either washed out or covered in mud or rocks, as well as multiple bridges affected. Roads in the southern portion of the park are on the verge of flooding out, further restricting access throughout the area.
- Rainfall is expected to continue throughout the park region over the next several days.

Pending Individual Assistance Declaration Request						
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes		
MS	Severe Storms, Straight-Line Winds & Tornadoes March 22, 2022	4/28/2022	Pending	4 Counties		
MS	Severe Storms, Straight-Line Winds & Tornadoes March 30, 2022	4/29/2022	Pending	8 Counties		





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Pending Individual Assistance Declaration Request						
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes		
TN	Wildfire, Straight-Line Winds & Tornadoes March 30 - April 5, 2022	5/27/2022	Pending	1 County		
WV	Severe Storms & Flooding May 6-7, 2022	6/3/2022	Pending	2 Counties		
MI	Tornado May 20, 2022	6/8/2022	Pending	1 County		

WSP USA INSPECTION SERVICES ACTIVITY

