

DAILY DART

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

April 12, 2019

Severe Weather Outbreak

- An outbreak of severe weather is likely this weekend in the South, including the threat of tornadoes, a few of which may be strong.
- As Wesley exits into Canada later Friday into early Saturday, a southward plunge of the jet stream will pivot out of northern Mexico and the Desert Southwest into the Plains states.
- Ahead of that jet-stream disturbance, low pressure will form in the South Saturday and gain strength as it pushes northward into the Ohio Valley Sunday. This strengthening low will draw warm, humid air north from the Gulf of Mexico.
- This potentially volatile combination of ingredients may give rise to an outbreak of severe thunderstorms across the South this weekend.
- Friday night into early Saturday, rain and thunderstorms should be widespread from the southern Plains to the Tennessee Valley.
- A few strong to severe thunderstorms may develop in parts of Texas, far southern Oklahoma, southwestern Arkansas and northwestern Louisiana. The Dallas-Fort Worth area is included in this threat.
- Saturday night into early Sunday, severe thunderstorms may sweep ahead of the cold front into Tennessee, eastern Mississippi, southeast Louisiana and western Alabama.
- Severe weather is most likely Sunday from eastern Alabama and Georgia into southern Ohio and eastward in western North Carolina and southwestern Virginia.



Missouri River Outlook

- The U.S. Army Corps of Engineers made their fifth stop along the Missouri River Basin and revealed their outlook for river activity in the next 90 days.
- It doesn't look promising for flood victims.
- "It's going to run high all summer so there's a chance of it popping back out of banks at any time," said Chief Engineer of Missouri River Water Management, John Remus.
- Engineers told a crowd in Nebraska City, Thursday night, heavy rain, already water-packed snow, and frozen ground are all to blame for the historic floods in Nebraska and Iowa.
- A high potential for more-than-normal rainfall totals from April to September threatens more river flooding.
- "Rainfall, any amount of substantial rainfall has the chance of pushing the river over banks," said Remus.
- With over breaches along the Missouri River south of Council Bluffs, and the chance for a showery spring and summer on the way, engineers say this may not be the end of it.

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Joint Preliminary Damage Assessments

State	Event	Number of Counties for IA		Start-End
		Requested	Completed	
MO	Severe Storms & Flooding March 11, 2019 & continuing	5	0	4/10 - TBD

Pending Individual Assistance Declaration Request 4/12/2019

State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes
MS	Severe Storms, Straight-line Winds, Tornado & Flooding February 22, 2019 & continuing	3/21/2019	Pending	1 County
TN	Severe Storms, Straight-line Winds, Tornado, Flooding, Landslides & Mudslides February 6, 2019 & continuing	3/22/2019	Pending	5 Counties
AL	Severe Storms, Straight-line Winds, Tornadoes & Flooding February 19 to March 20, 2019	3/26/2019	Pending	1 County

WSP USA Inspection Services Active Disasters

Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline
4407 CA	Wildfires	3	147	1/31/2019
4420 NE	Flood	27 & 1 Tribe	19	5/20/2019

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WSP USA INSPECTION SERVICES ACTIVITY

