DALLY DART

May 18, 2022

Severe Weather Outlook

- Pulses of energy shifting over the eastern half of the United States will fuel rounds of thunderstorms along a zone stretching from Missouri to Virginia, a setup that could create a flood risk that lasts for days.
- "As we move past an eventful start to the week and look towards midweek, our focus shifts west away from the Eastern Seaboard to a corridor of storms likely to set up along a warm front moving



eastward out of Missouri," stated AccuWeather Meteorologist Andrew Kienzle.

- On Wednesday, storms pushing eastward from Missouri and Illinois will produce rainfall throughout the daytime hours across portions of the Tennessee and Ohio valleys.
- Another round of rain and thunderstorms is expected to track through a similar corridor on Wednesday night, dropping additional rainfall on the already soaked region.
- By Thursday, rain and storms are expected to ramp up once again across Kentucky, West Virginia and parts of Virginia and North Carolina, and bring additional flood threats.
- "A surge of warm, moist air up from the Gulf of Mexico will help supply these storms with plenty of moisture," explained Kienzle.
- Forecasters say rainfall totals ranging from 1 to 3 inches will be possible along a 1,000-mile stretch from Missouri to Virginia from the mid- to late week. In the heaviest of storms, forecasters say that rainfall rates over 1 inch an hour could occur.
- Heavy rainfall rates combined with the likely west-to-east movement of storms could lead to multiple heavy storms dropping 2 inches of rain rather quickly in some areas, Kienzle said.

Joint Preliminary Damage Assessments							
State	Event	Number of Counties for IA		Start-End			
		Requested	Completed	Start-Enu			
MCN*	Severe Storm & Flooding May 4 th & continuing	1	О	5/16-TBD			
ОК	Severe Storm & Flooding May 4 th & continuing	2	0	5/16-TBD			

*MCN – Muscogee (Creek) Nation

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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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WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

WSP USA INSPECTION SERVICES ACTIVITY

