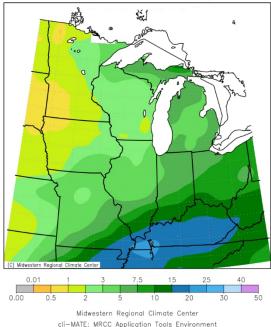
WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

March 7, 2025

2025 Spring Flood Outlook

- The Spring Flood and Water Resources Outlook is for the Quad Cities Hydrologic Service Area (HSA), which covers portions of eastern Iowa, northwest and west central Illinois, and extreme northeast Missouri.
- This includes the *Mississippi River* from above Dubuque, lowa to below Gregory Landing, Missouri and its tributaries.
- The spring flood risk is below normal for the Mississippi River, and near to below normal for local tributary rivers.
- Additional precipitation events in the upper Mississippi basin will be the main factors determining the severity of flooding this spring.
- Minimal to no snow and below normal precipitation throughout the local area and the headwater areas in Minnesota and Wisconsin will result in a low-end flood risk at this time.
- Below normal soil moisture levels in the local area will provide more potential storage for spring rains.
- We continue to see these soils dry more, resulting in more room for water infiltration.

Accumulated Precipitation (in) December 1, 2024 to February 26, 2025



cli-MATE: MRCC Application Tools Environment Generated at: 2/27/2025 4:25:28 PM EST

- Deep frozen soils remain, especially near the headwaters of the Mississippi River.
- Most streams throughout the local forecast area continue to see the decreasing trend in streamflows, with most below to well below normal.
- One of the biggest factors that will drive the flood threat this spring will be the spring precipitation that we receive.

Pending Individual Assistance Declaration Request							
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes			
ОК	Severe Storms, Straight-line Winds, Tornadoes, and Flooding	12/20/2024	Pending	6 Counties			
VA*	Severe Storms, Tornadoes & Flooding	2/16/2025	Pending	11 Counties			

*Award of task order to contractor pending

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March 7, 2025

Joint Preliminary Damage Assessments								
State	Event	Number of Counties for IA		Start End				
		Requested	Completed	Start-End				
TN	Severe Weather and Flooding Feb 15-16	3	0	3/6 - TBD				

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WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

WSP USA Inspection Services Active Disasters							
Disaster Number and State	Disaster Lype Cou		Days Since Launch	Registration Deadline			
4827 NC	Tropical Storm Helene	25 Counties	157	3/08/2025			
4829 SC	Hurricane Helene	13 Counties	156	1/28/2025			
4830 GA	Hurricane Helene	41 Counties	156	2/07/2025			
4834 FL	Hurricane Milton	34 Counties	145	1/07/2025			
4860 KY	Severe Storms, Straight-line Winds, Flooding, Landslides, and Mudslides	14 Counties	9	4/25/2025			

WSP USA INSPECTION SERVICES ACTIVITY

