Tropical Activity

Atlantic – Disturbance 1
- Located over the central tropical Atlantic Ocean moving WNW at 5 to 10 mph
- Tropical depression likely to form later this week
- Formation chance – 48-hour: Med (50%); 5-day: High (80%)

Atlantic – Disturbance 2
- Located 600 miles E of Bermuda
- Expected to dissipate by end of the week
- Formation chance – 48-hour: Low (10%); 5-day: Low (10%)

Atlantic – Disturbance 3
- Forecast to move off the west coast of Africa by tomorrow
- Some gradual development possible
- Formation chance – 48-hour: Low (10%); 5-day: Low (30%)

Atlantic – Disturbance 4
- Could develop over the northwestern Caribbean later this week
- Formation chance – 48-hour: Low (near 0%); 5-day: Low (20%)

River Flooding Outlook
Mississippi – Pearl River
- Governor Tate Reeves has declared a State of Emergency as flood waters are expected to inundate many Jackson homes and businesses within the week.
- Originally meteorologists estimated the water line from the Pearl River would crest at 36 feet on Tuesday, but the river is climbing at a higher rate than expected. Now, they estimate a crest of 36 feet will arrive late Sunday night or early Monday morning.
- Flood waters will recede slowly, with reports saying they may remain for 5-7 days from the crest.
- The flood pattern is predicted to follow a very similar path to the historic Pearl River flood in 2020. During that event, the floodplain reached 36.8 feet, the third highest in the river’s recorded history.
August 29, 2022

- Emergency management officials say if a home was affected during that flood, their home could very likely be in the same path this time.
- The City of Jackson has asked those living in flood-prone areas to voluntarily evacuate. While the majority of flooding is expected along the Pearl River in Northeast Jackson, Governor Tate Reeves says some floodwaters are expected in the downtown area.
- The Mayor of Ridgeland, Gene McGee, has recently announced a mandatory evacuation for residents at Harbor Pines Mobile Homes as local power provider Entergy has cut electricity in the area.

### Pending Individual Assistance Declaration Request

<table>
<thead>
<tr>
<th>State</th>
<th>Event</th>
<th>Date Submitted</th>
<th>Approved/Denied/Pending</th>
<th>Number of Counties/Tribes</th>
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<tbody>
<tr>
<td>AS</td>
<td>Severe Storms, Straight-Line Winds, Flooding and Southern Swells July 12-15, 2022</td>
<td>8/12/2022</td>
<td>Pending</td>
<td>Entire territory</td>
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</tbody>
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### WSP USA Inspection Services Active Disasters

<table>
<thead>
<tr>
<th>Disaster Number and State</th>
<th>Disaster Type</th>
<th>Number of Counties Declared</th>
<th>Days Since Launch</th>
<th>Registration Deadline</th>
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<tbody>
<tr>
<td>4665 MO</td>
<td>Severe Storms &amp; Flooding</td>
<td>2 Counties/1City</td>
<td>19</td>
<td>11/12/2021</td>
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