Tropical Activity

Atlantic - Disturbance 1

- A tropical disturbance, or a tropical wave, designated Invest 97L by the National Hurricane Center (NHC), emerged near the northwestern coast of Africa over the weekend as a candidate for development during the second half of this week to this weekend.
- As of early Tuesday, the wave was in what meteorologists describe as a "garden spot," an atmospheric pocket that is surrounded by conditions considered too hostile for tropical storm formation.
- "The tropical wave is far enough away from the 'river of shear' to the north and just south of the dry, stable air," AccuWeather Hurricane Expert Dan Kottlowski said, referring to the nearby conditions in the atmosphere that are inhibiting development.
- "If this wave moves due west for the next few days and stays south of the shear zone, then it has a pretty good chance of becoming a depression and tropical storm," Kottlowski said.
- A medium chance of development has been assigned to the tropical feature.

Declaration Activity

DR 4665 Missouri

- On August 8th, President Joe Biden approved Governor Mike Parson's request for a major disaster declaration for Missouri in response to the severe flooding that impacted the St. Louis region from July 25 to July 28.
- The disaster declaration makes the Federal Emergency Management Agency (FEMA)'s Individual Assistance program available to eligible residents in the City of St. Louis, and St. Louis and St. Charles counties.
- The flooding resulted in major damage to more than 750 homes, over 130 businesses and led to at least $35 million in damage to uninsured infrastructure and emergency response costs.
- The Governor made the disaster declaration request to the President on Thursday following joint Preliminary Damage Assessments conducted by the Missouri State Emergency Management Agency, FEMA, and local emergency managers.
- A state of emergency was declared in Missouri on July 26 as record flash flooding impacted the St. Louis region.
## Joint Preliminary Damage Assessments

<table>
<thead>
<tr>
<th>State</th>
<th>Event</th>
<th>Number of Counties for IA</th>
<th>Start-End</th>
</tr>
</thead>
<tbody>
<tr>
<td>VA</td>
<td>Severe Storms &amp; Flooding July 12, 2022</td>
<td>1 Requested 0 Completed</td>
<td>7/28-TBD</td>
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</tbody>
</table>

## 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>
</tr>
</thead>
<tbody>
<tr>
<td>MO</td>
<td>Severe Storms &amp; Flooding June 13-17, 2022</td>
<td>8/4/2022</td>
<td>Approved</td>
<td>2 Counties/1 City</td>
</tr>
</tbody>
</table>

## WSP USA INSPECTION SERVICES ACTIVITY

![Map of Active and Inactive Disaster States]

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