Earthquake Activity

Hawaii

- A magnitude-4.1 earthquake struck the Big Island Monday and was felt as far north as Hilo.
- The US Geological Survey’s Hawaiian Volcano Observatory (HVO) recorded the earthquake beneath Kīlauea Volcano’s south flank at 2:09 pm on Feb. 1.
- The quake was centered about eight miles south of Fern Forest, near the Hōlei Pali area of Hawaiʻi Volcanoes National Park at a depth of four miles.
- Kīlauea’s south flank has been the site of over 30 earthquakes of magnitude-4.0 or greater during the past 20 years.
- Most are caused by abrupt motion of the volcano’s south flank, which moves to the southeast over the oceanic crust.
- The location, depth, and waveforms recorded as part of Monday’s earthquake are consistent with motion along the south flank detachment fault.

Tornado Activity

Alabama

- On Monday, Jan. 25, an EF-3 tornado hit the cities of Fultondale, Center Point and surrounding areas killing one person and leaving dozens injured.
- Yesterday, the fire department released an initial assessment of the damage.
- "We have 265 residential structures affected," says Fultondale Fire Chief Justin McKenzie. "Of that 265 we have 65 that were completely destroyed. From there, a lot took heavy structural damage."
- In addition to leveling many homes, several businesses were also impacted by Monday’s tornado.
- It’s unclear if or how quickly any state or federal aid may arrive to help the city’s cleanup and rebuilding efforts.
- Governor Kay Ivey, who toured the damage last week, pledged to provide state support and resources to Fultondale.
- Fultondale Mayor Larry Holcomb said some of the houses in the path of the tornado were not insured.
### Pending Individual Assistance Declaration Request 2/2/2021

<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>WA</td>
<td>Wildfires &amp; Straight-Line Winds Sept 6 &amp; continuing</td>
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<td>Pending</td>
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### WSP USA Inspection Services Active Disasters

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<th>Disaster Number and State</th>
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<th>Days Since Launch</th>
<th>Registration Deadline</th>
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<tbody>
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<td>4559 LA</td>
<td>Hurricane</td>
<td>21 Parishes</td>
<td>154</td>
<td>11/27/2020</td>
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