Service Change Notice 15-49
National Weather Service Headquarters Washington DC
117 PM EST Tue Oct 27 2015

To: Subscribers:
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- NOAA Weather Wire Service
- Emergency Managers Weather Information Network
- NOAAPort
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From: Paul Whitmore
Director, National Tsunami Warning Center

Subject: Modification of National Tsunami Warning Center Public Tsunami Warning, Advisory, and Watch Messages Starting November 30, 2015

Effective November 30, 2015 at 1800 Coordinated Universal Time (UTC), the National Tsunami Warning Center (NTWC) will issue modified public tsunami warning, advisory, and watch products WEAK51/61 and WEXX30/40. The updates include recommendations from the NOAA Social Science review as approved by the National Tsunami Hazard Mitigation Program (NTHMP) Warning Coordination Subcommittee. Content has been changed to reword and reorder parts of the messages. In addition, for the WEAK 51/61 messages (Pacific Coast), the alert areas will be listed by state. Alaska is effectively broken into three states.

A detailed list of changes are:

WEAK51/61 only:
- Headlines modified to break alert levels out by state.

WEAK51/61 and WEXX30/40:
- Sections of the message have been reordered to put the most important information at the top.
- Additions to the Impacts and Recommended Actions sections have been made.
- If there has been no change to the alert levels, the Impacts and Recommended Actions sections are shortened after Bulletin 3, referring to the previous message, which contained those lengthier descriptions.
- Next update time has been moved to the very bottom.
- Tsunami arrival forecasts have been rounded down to the nearest five minutes.
- An observation section is always given (even if no observations are recorded).

The product headers are listed in Table 1.

Table 1. Public Messages Affected by Improvements

<table>
<thead>
<tr>
<th>WMO_ID</th>
<th>AWIPS_ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEAK51</td>
<td>TSUAK1</td>
</tr>
<tr>
<td>WEAK61</td>
<td>TSUSPN</td>
</tr>
<tr>
<td>WEXX30</td>
<td>TSUATE</td>
</tr>
<tr>
<td>WEXX40</td>
<td>TSUSPN</td>
</tr>
</tbody>
</table>

Product examples comparing old versus new are provided at:

http://wcatwc.arh.noaa.gov/?page=product_list

For questions or feedback regarding this notice, please contact:

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National Service Change Notices are online at:

https://www.weather.gov/notification/archive

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