**NOAA National Tsunami Warning Center Messages – 13 November 2016**

WEAK53 PAAQ 131114  
TIBAK1  
  
Tsunami Information Statement Number 1  
NWS National Tsunami Warning Center Palmer AK  
314 AM PST Sun Nov 13 2016  
  
..THIS IS A TSUNAMI INFORMATION STATEMENT FOR ALASKA, BRITISH  
   COLUMBIA, WASHINGTON, OREGON AND CALIFORNIA...  
  
EVALUATION  
----------  
 \* There is no tsunami danger for the areas listed above.  
  
 \* Based on earthquake information and historic tsunami records  
   the earthquake was not sufficient to generate a tsunami.  
  
 \* An earthquake has occurred with parameters listed below.  
  
  
PRELIMINARY EARTHQUAKE PARAMETERS  
---------------------------------  
 \* The following parameters are based on a rapid preliminary  
   assessment and changes may occur.  
  
 \* Magnitude      7.4  
 \* Origin Time    0203 AKST Nov 13 2016  
                  0303  PST Nov 13 2016  
                  1103  UTC Nov 13 2016  
 \* Coordinates    42.8 South 173.0 East  
 \* Depth          6 miles  
 \* Location       near South Island, New Zealand  
  
  
ADDITIONAL INFORMATION AND NEXT UPDATE  
--------------------------------------  
 \* Refer to the internet site [ntwc.arh.noaa.gov](http://ntwc.arh.noaa.gov/) for  
   additional information.  
  
 \* Pacific coastal regions outside California, Oregon,  
   Washington, British Columbia and Alaska should refer to the  
   Pacific Tsunami Warning Center messages at [ptwc.weather.gov](http://ptwc.weather.gov/).  
  
 \* This will be the only U.S. National Tsunami Warning center  
   message for this event unless additional information becomes  
   available.  
  
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WEAK53 PAAQ 131156  
TIBAK1  
  
Tsunami Information Statement Number 1  
NWS National Tsunami Warning Center Palmer AK  
356 AM PST Sun Nov 13 2016  
  
..THIS IS A TSUNAMI INFORMATION STATEMENT FOR ALASKA, BRITISH  
   COLUMBIA, WASHINGTON, OREGON AND CALIFORNIA...  
  
EVALUATION  
----------  
 \* Earthquakes of this size are known to generate tsunamis  
   potentially dangerous to coasts outside the source region.  
  
 \* The U.S. National Tsunami Warning Center is analyzing  
   the event to determine the level of danger.  
  
 \* More information will be issued as it becomes available.  
  
 \* This earthquake has the potential to generate a destructive  
   tsunami in the source region.  
  
  
PRELIMINARY EARTHQUAKE PARAMETERS  
---------------------------------  
 \* The following parameters are based on a rapid preliminary  
   assessment and changes may occur.  
  
 \* Magnitude      7.9  
 \* Origin Time    0232 AKST Nov 13 2016  
                  0332  PST Nov 13 2016  
                  1132  UTC Nov 13 2016  
 \* Coordinates    42.8 South 173.4 East  
 \* Depth          6 miles  
 \* Location       near South Island, New Zealand  
  
  
ADDITIONAL INFORMATION AND NEXT UPDATE  
--------------------------------------  
 \* Refer to the internet site [ntwc.arh.noaa.gov](http://ntwc.arh.noaa.gov/) for  
   additional information.  
  
 \* Pacific coastal regions outside California, Oregon,  
   Washington, British Columbia and Alaska should refer to the  
   Pacific Tsunami Warning Center messages at [ptwc.weather.gov](http://ptwc.weather.gov/).  
  
 \* Messages will be issued hourly to keep you informed of the  
   progress of this event.  
  
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WEAK53 PAAQ 131306  
TIBAK1  
  
Tsunami Information Statement Number 3  
NWS National Tsunami Warning Center Palmer AK  
506 AM PST Sun Nov 13 2016  
  
UPDATES  
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 \* There are no updates in this message  
  
  
..THIS IS A TSUNAMI INFORMATION STATEMENT FOR ALASKA, BRITISH  
   COLUMBIA, WASHINGTON, OREGON AND CALIFORNIA...  
  
EVALUATION  
----------  
 \* Earthquakes of this size are known to generate tsunamis  
   potentially dangerous to coasts outside the source region.  
  
 \* The U.S. National Tsunami Warning Center is analyzing  
   the event to determine the level of danger.  
  
 \* More information will be issued as it becomes available.  
  
 \* This earthquake has the potential to generate a destructive  
   tsunami in the source region.  
  
  
PRELIMINARY EARTHQUAKE PARAMETERS - UPDATED  
-------------------------------------------  
 \* Magnitude      7.9  
 \* Origin Time    0203 AKST Nov 13 2016  
                  0303  PST Nov 13 2016  
                  1103  UTC Nov 13 2016  
 \* Coordinates    42.8 South 173.4 East  
 \* Depth          6 miles  
 \* Location       near South Island, New Zealand  
  
  
ADDITIONAL INFORMATION AND NEXT UPDATE  
--------------------------------------  
 \* Refer to the internet site [ntwc.arh.noaa.gov](http://ntwc.arh.noaa.gov/) for  
   additional information.  
  
 \* Pacific coastal regions outside California, Oregon,  
   Washington, British Columbia and Alaska should refer to the  
   Pacific Tsunami Warning Center messages at [ptwc.weather.gov](http://ptwc.weather.gov/).  
  
 \* Messages will be issued hourly to keep you informed of the  
   progress of this event.  
  
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WEAK53 PAAQ 131349  
TIBAK1  
  
Tsunami Information Statement Number 4  
NWS National Tsunami Warning Center Palmer AK  
549 AM PST Sun Nov 13 2016  
  
..THIS IS A TSUNAMI INFORMATION STATEMENT FOR ALASKA, BRITISH  
   COLUMBIA, WASHINGTON, OREGON AND CALIFORNIA...  
  
EVALUATION  
----------  
 \* No tsunami threat exists for the areas listed above.  
  
 \* Some of the areas listed above may experience non-damaging  
   sea level changes.  
  
  
PRELIMINARY EARTHQUAKE PARAMETERS  
---------------------------------  
 \* Magnitude      7.9  
 \* Origin Time    0203 AKST Nov 13 2016  
                  0303  PST Nov 13 2016  
                  1103  UTC Nov 13 2016  
 \* Coordinates    42.8 South 173.4 East  
 \* Depth          6 miles  
 \* Location       near South Island, New Zealand  
  
  
ADDITIONAL INFORMATION AND NEXT UPDATE  
--------------------------------------  
 \* Refer to the internet site [ntwc.arh.noaa.gov](http://ntwc.arh.noaa.gov/) for  
   additional information.  
  
 \* Pacific coastal regions outside California, Oregon,  
   Washington, British Columbia and Alaska should refer to the  
   Pacific Tsunami Warning Center messages at [ptwc.weather.gov](http://ptwc.weather.gov/).  
  
 \* This will be the final U.S. National Tsunami Warning Center  
   message for this event unless additional information  
   becomes available.  
  
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