Cook Inlet Earthquake

The SEOC continues to be activated to Level 3 in response to the M7.0 earthquake affecting the Municipality of Anchorage, Matanuska-Susitna Borough, and Kenai Peninsula Borough. The State has activated the State Individual Assistance Program for earthquake survivors. Individuals and families affected by the earthquake can register online at ready.alaska.gov or by calling 1-(855)-445-7131.

Thorne Bay Landslide

The SEOC spoke this afternoon with the USFS geologist who visited the slide site. He is preparing a detailed report for the USFS District Ranger and will send us a copy tomorrow. The slide is about 200’ wide and has likely destroyed approximately 100’ of road and road prism. The Alaska Power and Telephone (APT) lost about 13 power poles and power has been disrupted to South Thorne Bay. APT should be able to install a couple poles on either side of the slide and restore power to the South Thorne Bay area. The City of Thorne Bay and Kasaan are each planning to clear the debris on their ends of the slide. At present, road access is unavailable to emergency vehicles. The SEOC is maintaining communication with the City of Thorne Bay and Kasaan as well as the USFS District Ranger.

State Response Activity

<table>
<thead>
<tr>
<th>All data is as of close of business (COB) prior day</th>
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<tbody>
<tr>
<td><strong>Individual Assistance (IA) Applications</strong></td>
</tr>
<tr>
<td>Received to Date</td>
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<tr>
<td><strong>IA Immediate Needs Sheltering currently in Hotel’s</strong></td>
</tr>
<tr>
<td>Households</td>
</tr>
<tr>
<td>Individuals</td>
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<td>Households with Pets</td>
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</table>
Significant Weather

There were no land based weather watches, warnings, or advisories at the time this report was released.

For the most current weather Watches / Warnings / Advisories, in your region, go to: http://www.weather.gov/arh/

Avalanche Forecast:

There are some areas near Valdez and Cordova as well as up in the Paxson region that are currently showing Moderate potential for avalanche activity. Please attempt to check the Avalanche Forecast Center closest to your area for the most up to date information Avalanche potential. https://alaskasnow.org/

Air Quality Index (AQI) Advisories

Active advisories/episodes are in effect for Central and Eastern Interior. http://dec.alaska.gov/Applications/Air/airtoolsweb/Advisories/Index

State of Alaska Department of Health and Social Services (DHSS)

The Alaska DHSS website is located at http://dhss.alaska.gov/Pages/default.aspx

Spills of Oil and Hazardous Substances

The ADEC Spill Prevention and Response page is located at http://dec.alaska.gov/spar/ppr/spill-information/response/

Recent Earthquakes

USGS Earthquake Information: http://earthquake.usgs.gov/
National Tsunami Warning Center: http://ntwc.arh.noaa.gov/
Travel Advisory

None currently posted at the time this report was released.

For current driving conditions dial 511 or link to http://511.alaska.gov/

Alaska Volcanoes Currently no Change:

Veniaminof Alert Level: Watch and Aviation Color Code: Orange
Cleveland Alert Level: Watch and Aviation Color Code: Orange
Great Sitkin Alert Level: Advisory and Aviation Color Code: Yellow

For Alaska Volcano updates, go to: https://www.avo.alaska.edu/

Alaska Cyber Security Information

State Employees may sign up for cyber security notifications and alerts at https://oit.alaska.gov/Security

The Next Situation Report: will be 07 January 2019 at 8:00 am. A significant change in the situation or the threat level will prompt an interim report.

This report is posted on the internet at https://ready.alaska.gov/sitrep. To register for email distribution, go to http://list.state.ak.us/mailman/listinfo/dhsem.situation.report. Direct questions regarding this report to the SEOC at 907-428-7100 or seoc@alaska.gov.