

# ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT Daily Situation Report 25-211 July 30, 2025



Toll-Free 1.800.478.2337

Anchorage Area 907.428.7000

SEOC 907.428.7100

SEOC Preparedness Level  Level 1 – Routine Operations	http://ready.alaska.gov	Alaska Military Installation Force Protection Level: FPCON Bravo
NTAS Bulletin The U.S. Department of Homeland Security issued updated National Terrorism Advisory Bulletin on June 22, 2025. https://www.dhs.gov/national-terrorism-advisory-system	Maritime Security (MARSEC)  Level - 1  Minimum Appropriate  Security Measures	Wildfires Preparedness Level  Alaska Interagency Coordination Center - Level 2

(Significant changes from previous situation reports are red.)

# Significant Issues:

# Tsunami Warning - Off the east coast of Kamchatka Russia - 8.8 Earthquake

- The National Tsunami Warning Center (NTWC) issued a Tsunami Advisory for Western
  Aleutians including Pribilof Islands at 1535 AKDT yesterday for a magnitude 8.0 earthquake off
  the east coast of Kamchatka Russia.
- SEOC executed the Tsunami Advisory Checklist, making positive contact with emergency managers in the coastal hazard areas and coordinating information across the state. SEOC and Ops staff recalled.
- NTWC issued and updated magnitude approx. 45 min after the initial report from 8.0 to 8.8 with confirmation of tsunami wave and revised alert areas. SEOC activated Tsunami Warning Checklist, with communities in the alert zones being contacted through various channels.
- Pacific Tsunami Warning Center (PTWC) places all coastline in Hawaii under Tsunami Warning shortly after.
- NTWC and PTWC issue multiple messages with updates to alert areas, updated observations and forecast information. Coastal areas at risk extended to California
- SEOC staff remained in close contact with highest risk communities in proximity to epicenter of the earthquake.
- Multiple aftershocks along the Ring of Fire coastline have been detected, as strong as 6.9 with no additional Tsunami alerts as a result.
- The largest wave detection for this event being reported in the US was Kahului, Maui @ 5.7 ft.
- NTWC reduced alert levels for western Aleutian Islands at 22:22 AKDT to Advisory Levels from Warning Levels. See info graphic below for more details
- SEOC staff remains engaged ongoing changes and notifications to impacted communities.
- All alerts (warning, advisory, and watch) for Alaskan communities have been cancelled as of 10:22 AKDT this morning.

# **Department of Health (DOH):**

For resources and current information, see: https://health.alaska.gov/en/

# **Travel Alerts and Conditions: No active alerts**

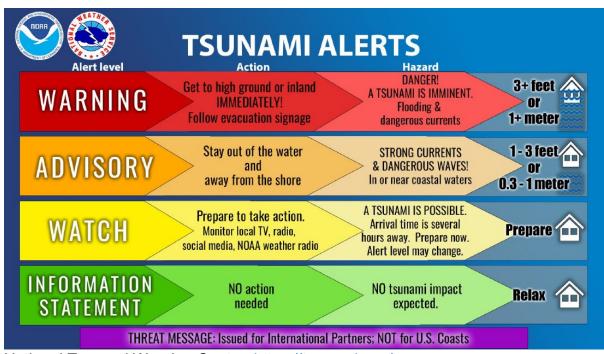
For current driving conditions, dial 511 or visit: https://511.alaska.gov/

### **Barry Arm Landslide / Tsunami Risk:**

For the latest information on the Barry Arm Landslide and Tsunami risk, click here: https://dggs.alaska.gov/hazards/barry-arm-landslide.html

# Earthquakes:

Magnitude 8.8 off the east coast of Kamchatka Russia @ 1525 - 07/30/25 United States Geological Service (USGS) Earthquake Information: https://www.usgs.gov/programs/earthquake-hazards



National Tsunami Warning Center: https://tsunami.gov/

# Alaska Volcanoes:

**Great Sitkin** Alert Level: **Watch** and Aviation Color Code: **Orange Mt. Spurr** Alert Level: **Advisory** and Aviation Color Code: **Yellow** For Alaska Volcano updates, go to: <a href="https://www.avo.alaska.edu/">https://www.avo.alaska.edu/</a>

#### Air Quality Index (AQI) Advisories: No active advisory/episodes

For the most up-to-date Air Quality Index Advisories:

https://dec.alaska.gov/Applications/Air/airtoolsweb/Advisories

#### Spills of Oil and Hazardous Substances: No active spill responses

The Alaska Division of Environmental Conservation (ADEC) Spill Prevention and Response page is located at: https://dec.alaska.gov/spar/ppr/spill-information/response/

#### Alaska Cyber Security Information: No current published alerts notices

State Employees may sign up for cybersecurity notifications and alerts at:

# **Significant Weather:**



#### No current warning, watch or advisory events

For more information, go to <a href="https://weather.gov/arh">https://weather.gov/arh</a>

#### Alaska Wildland 2025 Fire Season:

The Alaska Interagency Coordination Center is at Preparedness Level 2

Total Fires Year to Date: 406

Total Acres: 981,013 There are currently 188 active fire(s) with 1 new and 9 fires staffed.

For more information, go to https://fire.ak.blm.gov/ or https://akfireinfo.com/

#### **Evacuation orders:**

<u>FNSB & Nenana Ridge Complex Evacuation Zone Monitor</u> – No areas in GO as of 07/28 @ 1500 Denali Borough Evacuation and Fire Information

The Next Situation Report will be on July 31, 2025. A significant change in situation or 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, <u>PLEASE</u> 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.