

ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT Daily Situation Report 25-220 August 8, 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:

Juneau Glacial Outburst Flood (GLOF)

Juneau Glacial Outburst Flood - Final Preparations

The Suicide Basin glacial dam lake continues to fill. With anticipated rainfall in Juneau this weekend, an overtopping of the Basin and glacial outburst flood is possible in the next few days. See https://www.juneauflood.com/#/home for full details on the glacier, flood potential, timing, and historical incidents.

SEOC met yesterday and today with the Unified Command of the City and Borough of Juneau (CBJ)/ Central Council Tlingit- Haida Tribes of Alaska, National Weather Service, FEMA and all involved agencies to be ready to support the Unified Command.

CBJ/ Tlingit- Haida Unified Command has done extensive operational planning for response and will be in the lead during any flooding incident.

As requested by the CBJ/ Tlingit- Haida Unified Command, SEOC has a Field Operations Section Chief ready to immediately deploy to Juneau when the Basin overtops and then is prepared to follow-on with additional personnel and resources as requested by the CBJ/ Tlingit-Haida Unified Command. SEOC has established a full Incident Command structure that is in place, ready to support CBJ/ Tlingit- Haida Unified Command as required.

SEOC has also confirmed response readiness with the Alaska National Guard and all other agency partners that might be requested by the CBJ/ Tlingit- Haida Unified Command.

St. Paul Economic and Social Emergency Resolution

Yesterday SEOC received a Resolution of Economic and Social Emergency from the City of Saint Paul, triggered by the loss of regular air carrier service. SEOC has been in regular contact with St. Paul over the last two weeks to follow-up on tsunami operations and preparedness, following the recent tsunami warning. The Alaska Division of Community and Regional Affairs is also engaged with the community.

Visit https://www.weather.gov/ajk/suicideBasin for more information.

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:

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: https://www.avo.alaska.edu/

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

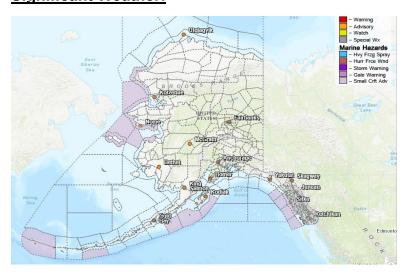
Spills of Oil and Hazardous Substances: No active spill responses

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: https://oit.alaska.gov/security

Significant Weather:



Special Weather Statement: Heavy Rain: City and Borough of Sitka; Admiralty Island; City and Borough of Juneau; Petersburg Borough; Western Kupreanof and Kuiu Island; Prince of Wales Island; City and Borough of Wrangell; Ketchikan Gateway Borough; City of Hyder; Annette Island

For more information, go to https://weather.gov/arh

Alaska Wildland 2025 Fire Season:

The Alaska Interagency Coordination Center is at Preparedness Level 2

Total Fires Year to Date: 419

Total Acres: 994,894 There are currently 183 active fire(s) with 2 new and 8 fires staffed.

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

Evacuation orders:

FNSB & Nenana Ridge Complex Evacuation Zone Monitor - Multiple READY zones

The Next Situation Report will be on August 11, 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, PLEASE 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.