

ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT SITUATION REPORT 25-052• February 21, 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	National Terrorism Advisory System: Read the NTAS Bulletin here
Maritime Security (MARSEC) Level:1- Minimum Appropriate Security Measures	WHO Novel Coronavirus Pandemic (COVID-19): 2019 Novel Coronavirus	Alaska Military Installation Force Protection Level: FPCON Bravo

(Significant changes from previous situation reports are red.)

Significant Issues:

NONE

Department of Health (DOH):

For current information, see: https://health.alaska.gov/dph/Pages/default.aspx https://health.alaska.gov/dph/Emergency/Pages/prepared/default.aspx

NTAS Bulletin:

The current and expired bulletins can be viewed at the below link. https://www.dhs.gov/national-terrorism-advisory-system

Travel Alerts and Conditions:

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: http://earthquake.usgs.gov/National Tsunami Warning Center: http://tsunami.gov/

Alaska Volcanoes:

ATKA Complex: Alert level: Watch and Aviation Color Code: Orange Great Sitkin Alert Level: Watch and Aviation Color Code: Orange Mt. Spurr Alert Level: Advisory and Aviation Color Code: Yellow

A single, small explosive event was detected in local seismic and infrasound data at 4:26 UTC (7:26 pm AKST). The Aviation Color Code and Alert Level has been changed to ORANGE/WATCH. The explosive event was short in duration (less than 10 seconds), and it is likely that a small amount of volcanic ash erupted during this event.

A meteorological cloud deck at an altitude of 8,000 to 10,000 ft above sea level obscured direct satellite observations, but no ash emissions were observed above the clouds. There have been no further explosive events observed and no noticeable change in seismic activity.

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

Air Quality Index (AQI) Advisories:

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

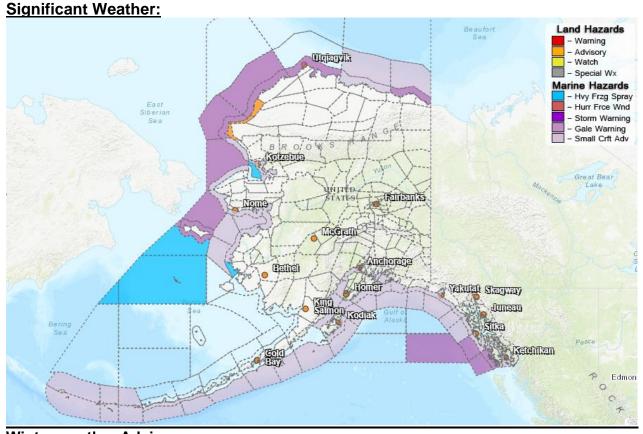
http://dec.alaska.gov/Applications/Air/airtoolsweb/Home/Index

Spills of Oil and Hazardous Substances:

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

Alaska Cyber Security Information:

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

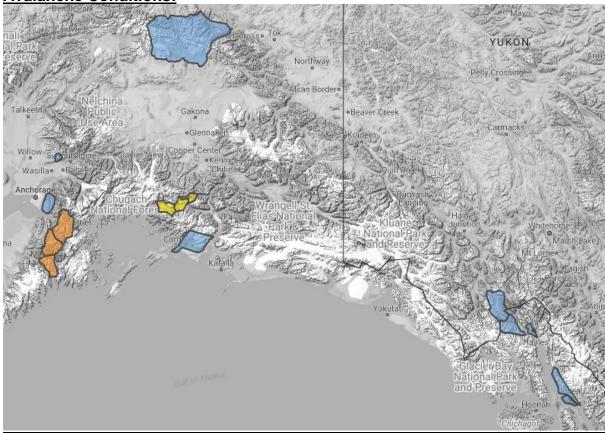


Winter weather Advisory:

Western Arctic Coast - WINTER WEATHER ADVISORY REMAINS IN EFFECT UNTIL 3 PM AKST SUNDAY

For more information and the most current weather, Watches / Warnings / Advisories go to: https://www.weather.gov/arh/

Avalanche Conditions:



Summit Lake – Low below 2,500', Considerable above 2,500'
Turnagain Pass – Moderate below 2,500', Considerable above 2,500'
Seward and Lost Lake – Low below 2,500', Considerable above 2,500'
Valdez Maritime, Intermountain, and Continental -Moderate at all levels.
Hatcher Pass –Low at all levels.

For more information and the most current avalanche conditions, go to: https://alaskasnow.org/

The Next Situation Report will be on February 24, 2025. An interim report will be prompted by a significant change in the situation or the threat level. 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.