



ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT

SITUATION REPORT 23-292 • October 19, 2023



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SEOC 907.428.7100

<u>SEOC Preparedness Level</u> Level 1 - Routine Operations	http://ready.alaska.gov	<u>National Terrorism Advisory System:</u> Read the NTAS Bulletin here
<u>Maritime Security (MARSEC)</u> Level:1- Minimum Appropriate Security Measures	WHO Novel Coronavirus Pandemic (COVID-19): 2019 Novel Coronavirus	<u>Alaska Military Installation Force Protection Level:</u> FPCON Bravo

(Significant changes from previous situation reports are red.)

Significant Issues:

2023 Spring Floods

Governor Dunleavy has signed the Declaration Amendment III for the 2023 Spring Flood. The amendment adds the Yupiit REAA for Individual and Public Assistance.

Ex Typhoon Bolaven

Widespread heavy rain and strong winds will continue to impact the panhandle through today.

Great Alaska Shakeout

At 10:19 am today communities across Alaska Will participate in the annual Great Alaska Shakeout Earthquake Drill.

State of Alaska Department of Health (DOH)

The DOH stands ready to assist with all aspects of public health and in the event of a public health emergency, supported by the SEOC and other state departments as required. 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 U.S. Department of Homeland Security has issued an updated National Terrorism Advisory Bulletin. The updated bulletin can be viewed at the below link.

To read current or expired advisories, click the link below:

<https://www.dhs.gov/national-terrorism-advisory-system>

Travel Alerts and Conditions

For current driving conditions dial 511 or link to <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>

Recent Earthquakes

USGS Earthquake Information: <http://earthquake.usgs.gov/>
National Tsunami Warning Center: <http://tsunami.gov/>

Alaska Volcanoes

Great Sitkin Alert Level: **Watch** and Aviation Color Code: **Orange**
Shishaldin Alert Level: **Watch** and Aviation Color Code: **Orange**
Trident Alert Level: **Advisory** and Aviation Color Code: **Yellow**

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

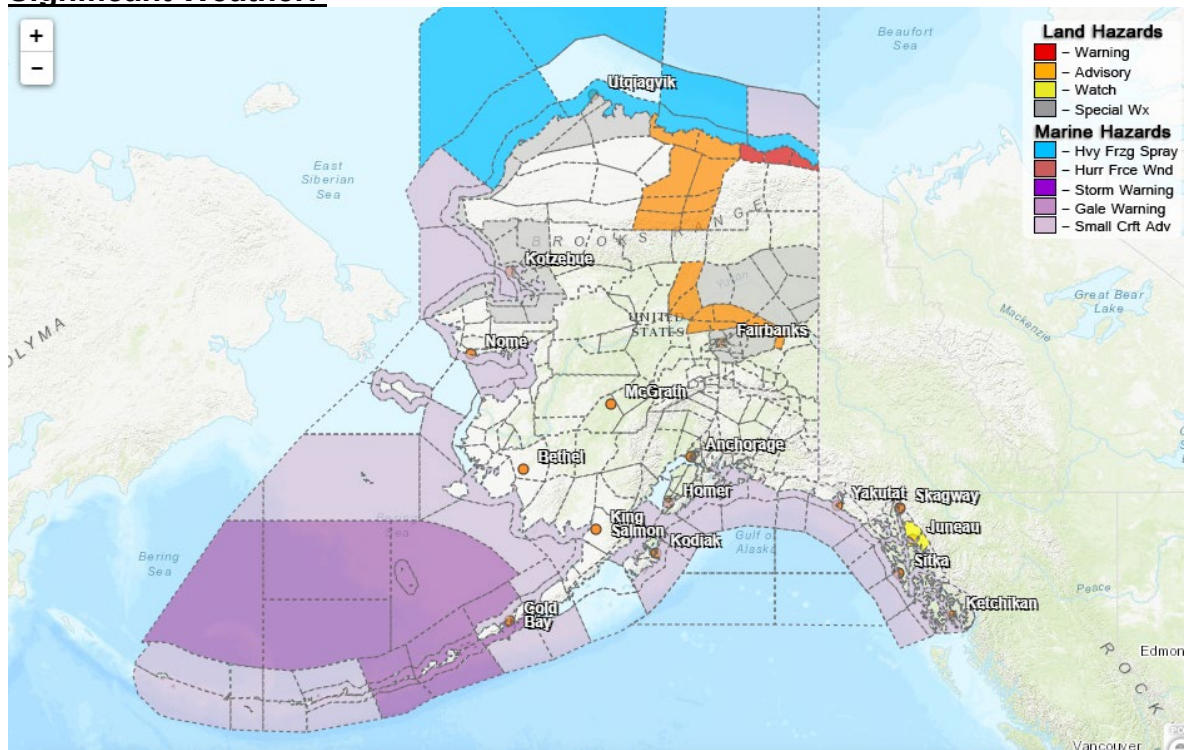
The ADEC Spill Prevention and Response page is located at:
[http://dec.alaska.gov/spar/ppr/spill information/response/](http://dec.alaska.gov/spar/ppr/spill%20information/response/)

Alaska Cyber Security Information

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

CISA-Cybersecurity Services and Tools: www.cisa.gov/free-cybersecurity-services-and-tools

Significant Weather:



Special Weather Statements:

Tanana Flats; Eielson AFB and Salcha; Goldstream Valley and Nenana Hills; Two Rivers; Fairbanks Metro Area.

As of 7am Thursday, Fairbanks had 1.2 inches of snow and hillside locations north and west of town reported near 2 inches of snow. Another inch of snow is expected through noon today when the snow tapers off. Storm totals are expected to be 2 inches in town and 3 inches in the hills by noon today. Little additional snowfall is expected after noon. West winds gusting to 25 mph are causing blowing and drifting snow. These winds along with drifting snow will continue into this evening.

Yukon Flats; Upper Chena River Valley; Chatanika River Valley.

Periods of Snow and Blowing Snow Through Tonight. Snowfall and gusty winds between 20 and 30 mph will this morning and persist into tonight, resulting in localized areas of blowing snow, especially over higher terrain. Snowfall accumulations of 2 to 3 inches can be expected. Conditions are expected to improve Friday morning.

Watches:

City and Borough of Juneau

Flood watch remains in effect through this afternoon. Flooding caused by excessive rainfall continues to be possible. The following area, Central Inner Channels. This includes the city of Juneau. Excessive runoff may result in flooding of rivers, creeks, streams, other low-lying areas, and flood-prone locations. Flooding may occur in poor drainage areas. Low water crossings may be flooded. Streams throughout the Juneau area, have reached and stayed at or near bankful due to moderate to heavy rain. Precipitation is expected to continue through the morning on Thursday before rainfall rates diminish Thursday afternoon.

Warnings:

Eastern Beaufort Sea Coast.

Snowfall of 3 to 5 inches expected today ahead of the increasing winds Friday. This snow will combine with falling snow and strong winds to further reduce visibility in blow snow. Winds are expected to increase substantially from the west Friday morning. Strongest winds are expected Friday night and Saturday when winds could gust as high as 60 mph. Winds and snow will begin to decrease Saturday night.

For more information and the most current weather, go to: <http://www.weather.gov/arh>.

The Next Situation Report will be **October 20, 2023**. 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