



**ALASKA DIVISION OF HOMELAND SECURITY &
EMERGENCY MANAGEMENT**



SITUATION REPORT 22-013 • JANUARY 13, 2022

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<p><u>SEOC Preparedness Level</u> Level 2 – Heightened Awareness</p>	<p>http://ready.alaska.gov</p>	<p><u>National Terrorism Advisory System:</u> Read the updated NTAS Bulletin here</p>
<p><u>Maritime Security (MARSEC)</u> Level:1-Minimum Appropriate Security Measures</p>	<p>WHO Novel Coronavirus Pandemic (COVID-19): 2019 Novel Coronavirus</p>	<p><u>Alaska Military Installation Force Protection Level:</u> FPCON Bravo</p>

(Significant changes from previous situation reports are in red.)

Significant Issues:

Hydaburg Dam:

The SEOC was contacted yesterday regarding the possibility of a failure of the Hydaburg Dam, based on observations by residents. The SEOC worked in coordination with the DNR Dam Safety Program, National Weather Service River Forecast Center, Alaska State Troopers, and ANTHC to provide technical assistance to the community regarding locations and magnitude of the possible inundation zone. The dam was constructed in 1939 and is known to have a potential for failure, especially in high flow conditions. The SEOC is monitoring the situation and remains in contact with the community.

Southeast Winter Storm

The SEOC continues to work with the City and Borough of Yakutat, the Tlingit Tribe, and other southeast communities to address snow clearing and other needs pursuant to Governor Dunleavy’s declaration of disaster for the area. Yesterday, the Alaska National Guard deployed 20 personnel with equipment to Yakutat to assist with snow removal from public facilities.

Threat Level Changes:

None

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

DHSS is now leading the State of Alaska COVID-19 Recovery through Department Operations, supported by SEOC and other state departments as required.

For current COVID-19 information, see:

<https://covid19.alaska.gov/>

<https://www.cdc.gov/coronavirus/2019-ncov/index.html>

NTAS BULLETIN

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 <http://511.alaska.gov/>

Barry Arm Landslide / Tsunami Risk

For the latest information on the Barry Arm Landslide and Tsunami risk, click here:
[DGGG Barry Arm Landslide and Tsunami Hazard](#)

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**

Pavlof Alert Level: **Watch** and Aviation Color Code: **Orange**

Semisopchnoi Alert Level: **Watch** and Aviation Color Code: **Orange**

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:

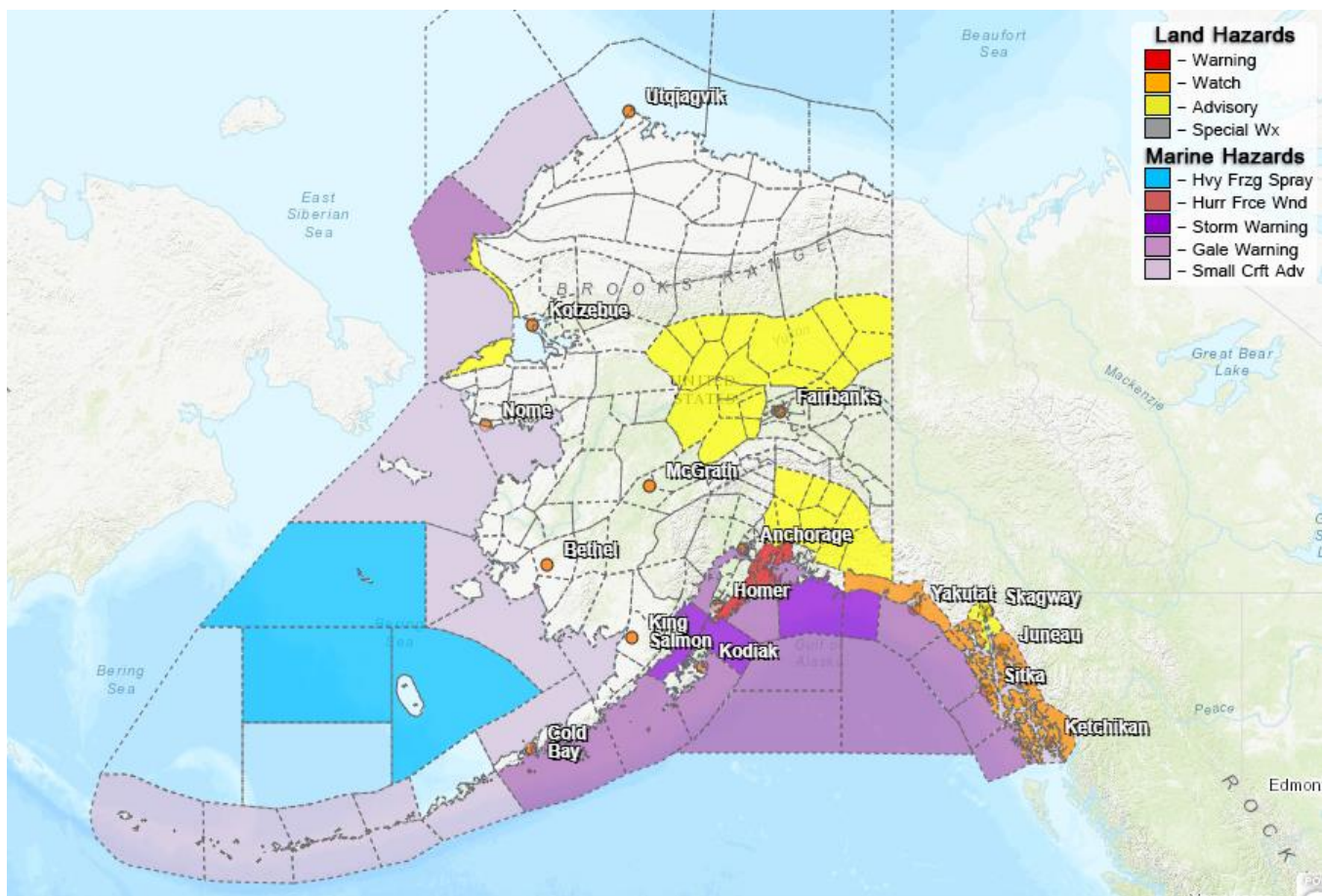
<http://dec.alaska.gov/spar/ppr/spill-information/response/>

Alaska Cyber Security Information

State Employees may sign up for cyber security notifications and alerts at

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

Significant Weather:



A Winter Storm Warning is in effect until 2:00 P.M. Friday along the Seward Highway from Portage to the Hope cutoff. 12 to 18 inches of snow accumulation is possible with winds gusting up to 80mph.

Flood Watches have been issued for the following areas:

- Yakutat until midnight tonight. 1 to 1.5 inches of rainfall is expected today. Flooding of creeks, streams, and low-lying areas is possible.
- The Alaska Panhandle from Gustavus south to Metlakatla from 3:00 P.M. today until Saturday morning. Total rainfall of 2 to 3 inches is expected. Flooding in low-lying and flood prone areas is possible.

Winter Weather Advisories have been issued for the following areas:

- Chukchi Sea Coast – Strong winds, blowing snow, and limited visibility until 9:00 P.M. tomorrow.
- Copper Center – 6 to 10 inches of snow accumulation is possible between 9:00 A.M. today and 2:00 A.M. tomorrow.
- Central Interior, Yukon Flats, and the Upper Koyukuk Valley – 1 to 3 inches of snow accumulation is possible along the Elliott and Dalton highways.
- Haines and Skagway – 4 to 10 inches of snow accumulation, mostly along the Haines and Klondike highways from 3:00 P.M. today until midnight tomorrow.

A Dense Fog Advisory remains in effect until 9:00 A.M. today for Ketchikan and Metlakatla.

A Special Weather Statement has been issued for the southern Panhandle coastal region. 1 to 2 inches of rainfall and winds gusting to 50mph are possible beginning Friday night.

For more information and the most current weather, Watches / Warnings / Advisories go to:

<http://www.weather.gov/arh>.

Avalanche Forecast:



There are areas near Haines, Chilkat Lake, Cordova, Valdez, and the Richardson Highway with considerable risk.

Check the Avalanche Forecast Center closest to your area for the most up to date information on avalanche potential. <https://alaskasnow.org> or <https://www.weather.gov/afc/avalancheweather>

The Next Situation Report: will be 14 January 2022. 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