



ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT



SITUATION REPORT

24-348 • December 13, 2024

Toll-Free 1.800.478.2337

Anchorage Area 907.428.7000

SEOC 907.428.7100

<p><u>SEOC Preparedness Level</u> Level 1-Routine Operations</p>	<p>http://ready.alaska.gov</p>	<p><u>National Terrorism Advisory System:</u> Read the 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</u> <u>Level:</u> FPCON Bravo</p>

(Significant changes from previous situation reports are red.)

Significant Issues:

City of Hooper Bay:

SEOC was notified that the community members can now collect 5-10 gallons of water per household per day from the water plant until the water lines are reestablished this weekend. Filling the tank is a slow process but is expected to reach the level necessary to open the two main lines by Saturday evening.

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 U.S. Department of Homeland Security issued an updated National Terrorism Advisory Bulletin on May 24, 2023. The current and expired bulletins can be viewed at the below link.

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

Travel Alerts and Conditions:

Disabled Vehicle on Dalton Hwy Both Directions near mile marker 394. All lanes closed.

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:

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:

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:

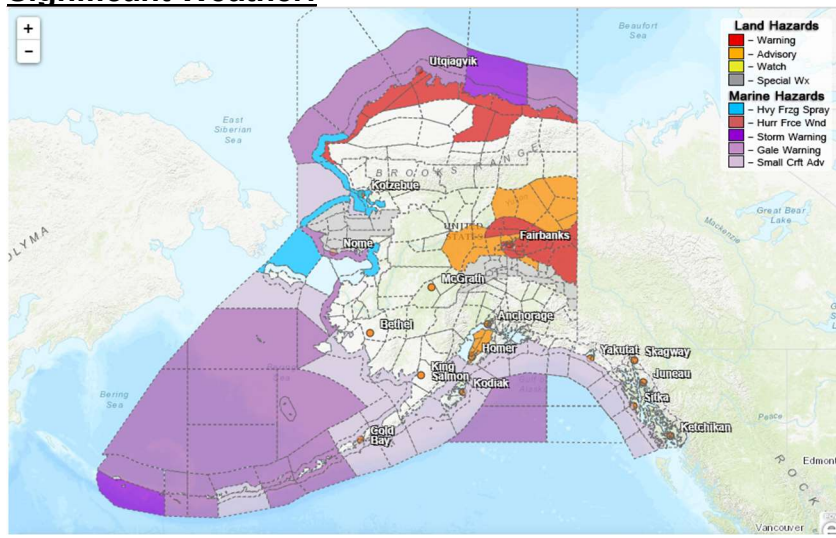
The Alaska Division of Environmental Conservation (ADEC) Spill Prevention and Response page is located at: <https://dec.alaska.gov/spar/>

Alaska Cyber Security Information:

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

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

Significant Weather:



Extreme Cold Warning:

- **White Mountains and High Terrain South of the Yukon River; Fortymile Country** – in effect from 3PM Saturday until 9AM Sunday morning.

Cold Weather Advisory:

- **Yukon Flats; Upper Chena River Valley; Eielson AFB and Salcha; Two Rivers; Fairbanks Metro** – in effect from Midnight Saturday night until 9AM on Sunday morning.

Special Weather Statement:

- **Upper Tanana Valley; Northern Denali Borough; Southern Denali Borough; Eastern Alaska Range North of Trims Camp; Eastern Alaska Range South of Trims Camp** – significant snow continues Friday.

Winter Weather Advisory:

- **Fortymile Country; Delta Junction; Upper Chena River Valley; Chatanika River Valley; Nenana; Central Interior; White Mountains and High Terrain South of the Yukon River** – in effect until 9PM tonight.
- **Western Kenai Peninsula** – in effect until 9AM this morning.

Winter Storm Warning:

- **Upper Chena River Valley; Tanana Flats; Eielson AFB and Salcha; Goldstream Valley and Nenana Hills; Two Rivers; Fairbanks Metro Area** – in effect until 9PM this evening.

Blizzard Warning:

- **Western Arctic Coast, Northwest Arctic Coast, Northern Arctic Coast; Central Arctic Plains, Eastern Beaufort Sea Coast, Central Beaufort Sea Coast-** remains in effect until 3pm this afternoon.

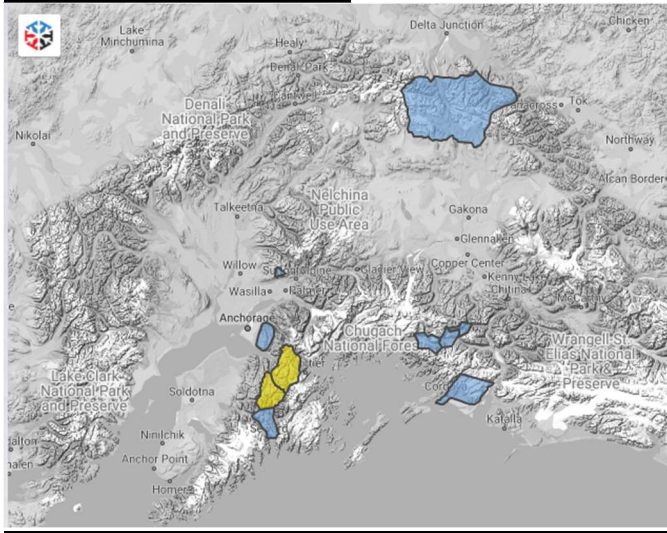
Hydrologic Outlook:

- **Nome, AK; Northwest Arctic, AK** – recent rain and warm temperatures have resulted in overflow on ice cover across Seward Peninsula.
- **Upper Chena River Valley; Tanana Flats; Eielson AFB and Salcha; Goldstream Valley and Nenana Hills; Chatanika River Valley; Two Rivers; Fairbanks Metro Area; Nenana** – heavy snowfall may create overflow on local rivers and lakes.
- **Northern Seward Peninsula; Shishmaref; Bering Strait Coast; Southern Seward Peninsula Coast; Interior Seward Peninsula** – recent rain and warm temperatures have resulted in overflow on ice cover.
- **Western Kenai Peninsula** – elevated river levels will continue along the Anchor River through the weekend.

For more information and the most current Weather, Watches/Warning/Advisories go to:

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

Avalanche Conditions:



Turnagain Pass – Moderate 1,000' and above.

Summit Lake – Moderate 1,000' and above.

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

The Next Situation Report will be on **December 16, 2024**. 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.