



ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT



SITUATION REPORT 23-144 • MAY 24, 2023

Toll-Free 1.800.478.2337

Anchorage Area 907.428.7000

SEOC 907.428.7100

SEOC Preparedness Level Level 3 – Active Incident Response	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

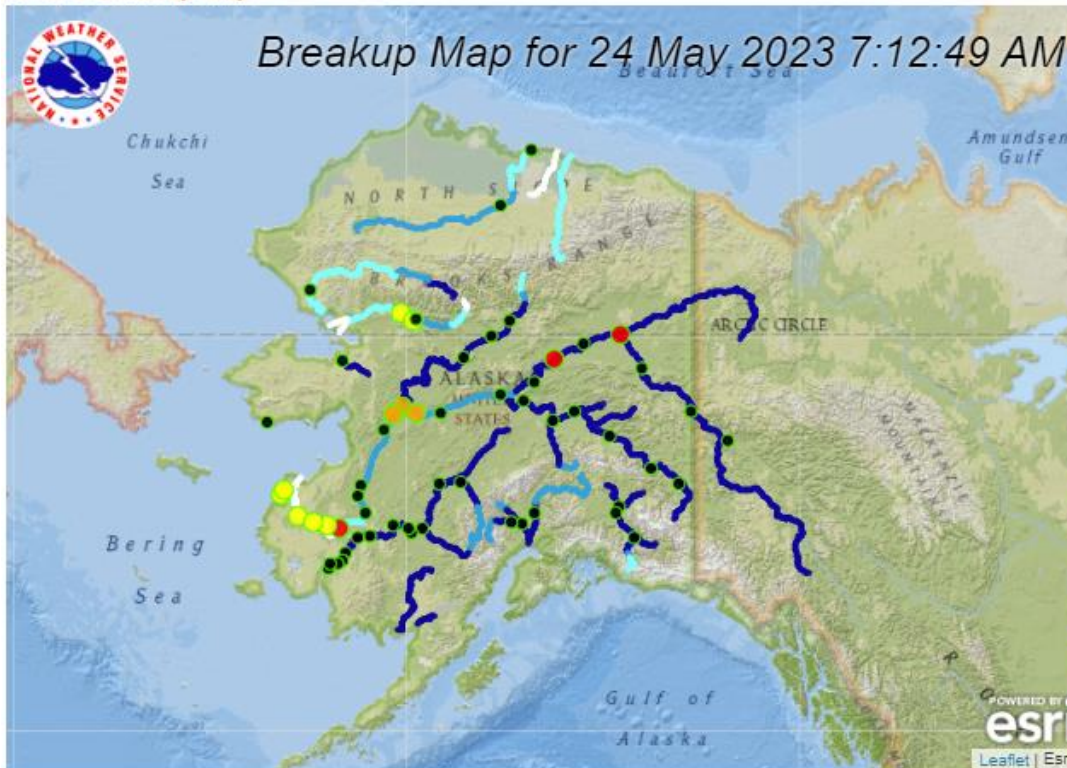
(Significant changes from previous situation reports are red.)

Significant Issues:

2023 Spring Flood Event and River Watch:

The SEOC continues supporting local communities in their response. An incident situation report is attached.

APRFC Breakup Map



This map allows you to view the breakup status of major rivers. Click a site for more breakup information.

River Status

- Unknown
- Mostly Ice
- Some Open
- Mostly Open
- Open

Community Status

- No Warning
- Flood Advisory
- Flood Watch
- Flood Warning

Flood Advisory
 Issued when flooding is imminent or occurring, generally within the next 1 to 3 hours, but is not expected to substantially threaten life and property.

Flood Watch
 Issued when there is the possibility of widespread general flooding over an area within the next 36 hours.

Flood Warning for River Fcst Point
 Issued when a river level has exceeded, or is forecast to exceed, moderate or major flood stage.

[View / Download Map Image](#)

For the most up to date information and daily break up summary click the following link, <https://www.weather.gov/aprfc>. At this time, there will be no separate river watch situation report.

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:

[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**

Aniakchak Alert Level: **Advisory** and Aviation Color Code: **Yellow**

Semisopchnoi Alert Level: **Advisory** and Aviation Color Code: **Yellow**

Takawangha Alert Level: **Advisory** and Aviation Color Code: **Yellow**

Tanaga Alert Level: **Advisory** and Aviation Color Code: **Yellow**

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/>

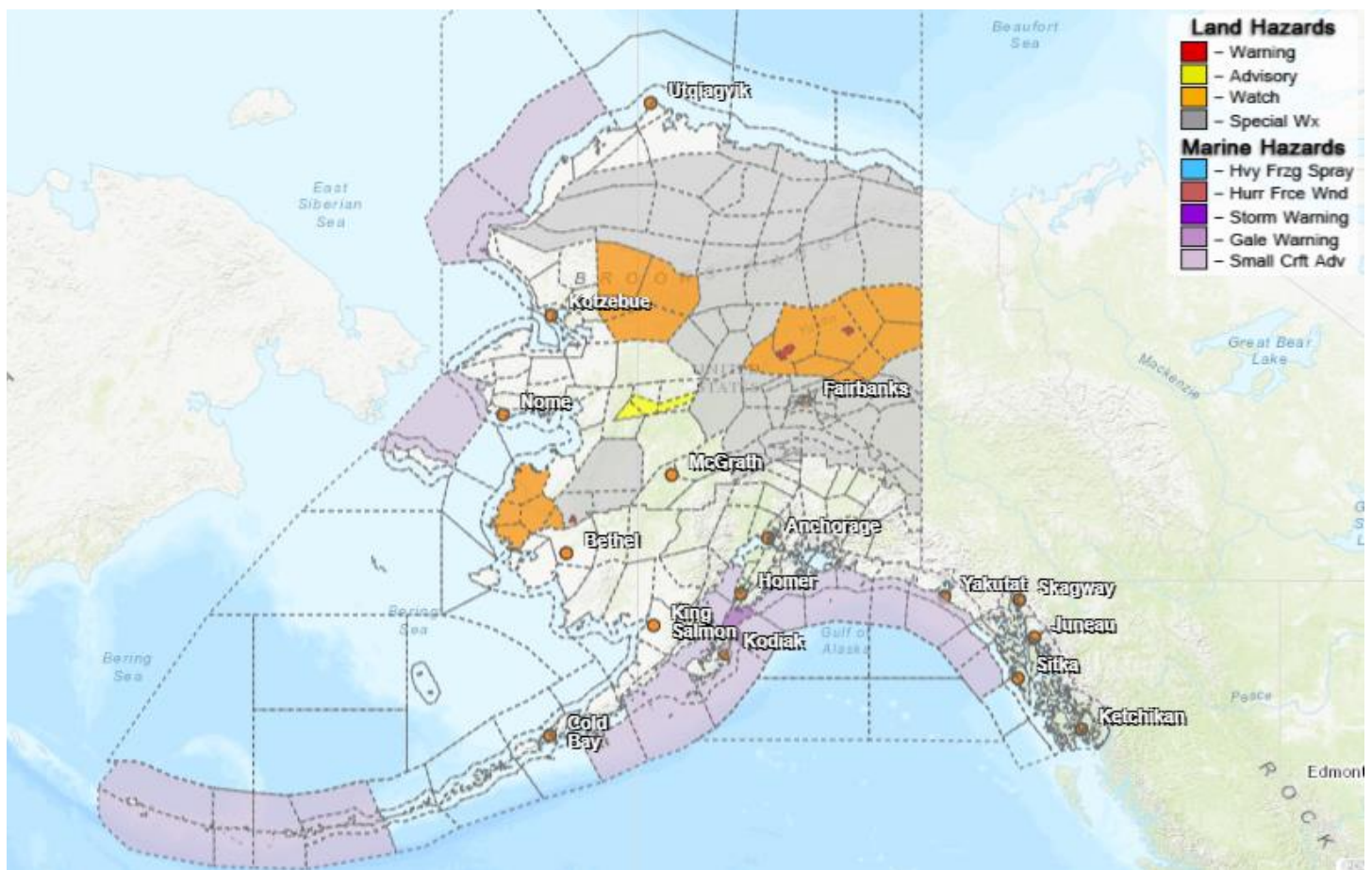
Alaska Cyber Security Information

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:



Lower Koyukuk and Middle Yukon Valleys: Flood Advisory for an Ice Jam release now in effect until 6:00 pm AKDT Thursday on the Yukon River from Galena to Kaltag.

Yukon Delta: Flood Watch for an Ice Jam in effect through Thursday afternoon for the Lower Yukon River from Marshall downriver to the coast.

Yukon Flats and Surrounding Uplands: Flood Watch for snowmelt in effect through Wednesday afternoon for the Yukon River and tributaries draining the Eastern Brooks Range.

Yukon Flats and Surrounding Uplands: Flood Warning issued for the Yukon at Stevens Village until 10am Wednesday and for the Yukon River at Fort Yukon until noon Thursday for flooding caused by snowmelt expected.

Upper Kobuk and Noatak Valleys: Flood Watch remains in effect through Wednesday afternoon for flooding caused by an ice jam continues to be possible on the Kobuk River downriver of Kobuk to Ambler.

Lower Yukon Valley: Flood Warning in effect until noon AKDT Wednesday for flooding caused by an Ice Jam is occurring on the Yukon River at Russian Mission.

Southeastern Brooks Range; Upper Koyukuk Valley: Special Weather Statement issued for High Water on most rivers this week caused by heavy snowmelt in the Brooks Range.

Lower Yukon Valley, Southeast Brooks Range, Central Interior; Middle Tanana Valley; Deltana and Tanana Flats; Upper Tanana Valley and the Fortymile Country; Denali; Eastern Alaska Range: Special Weather Statement issued for High Water Levels on most rivers this week.

Central Beaufort Sea Coast, Eastern Beaufort Sea Coast, Northwestern Brooks Range and the Northeastern Brooks Range: Special weather statement in effect for 1 to 2 inches of snow expected Tuesday night through Wednesday.

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

Avalanche Forecast:

A current avalanche forecast has not been issued for the following areas: Valdez, Haines, Cordova area, Turnagain Pass or Hatcher Pass.

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 **25 May 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