



# ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT



## SITUATION REPORT 23-145 • MAY 25, 2023

Toll-Free 1.800.478.2337

Anchorage Area 907.428.7000

SEOC 907.428.7100

<b>SEOC Preparedness Level</b> Level 3 – Active Incident Response	<a href="http://ready.alaska.gov">http://ready.alaska.gov</a>	<b>National Terrorism Advisory System:</b> <a href="#">Read the NTAS Bulletin here</a>
<b>Maritime Security (MARSEC)</b> Level:1-Minimum Appropriate Security Measures	<b>WHO Novel Coronavirus Pandemic (COVID-19):</b> <a href="#">2019 Novel Coronavirus</a>	<b>Alaska Military Installation Force Protection Level:</b> FPCON Bravo

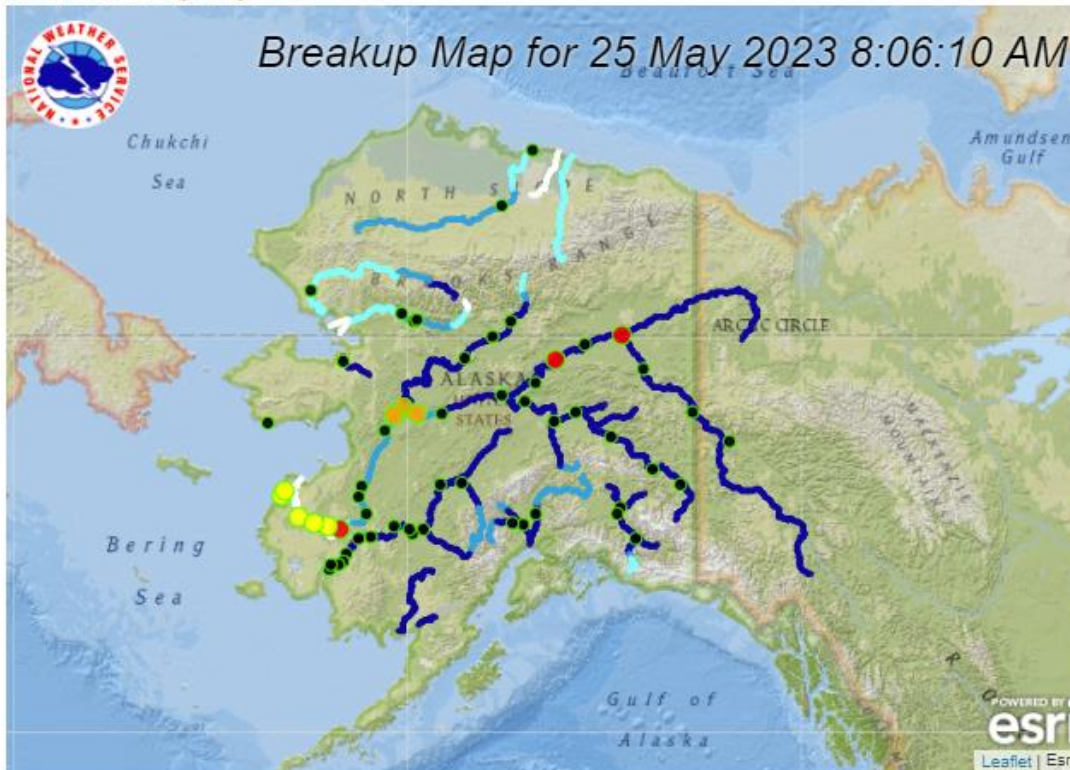
(Significant changes from previous situation reports are red.)

### 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/>

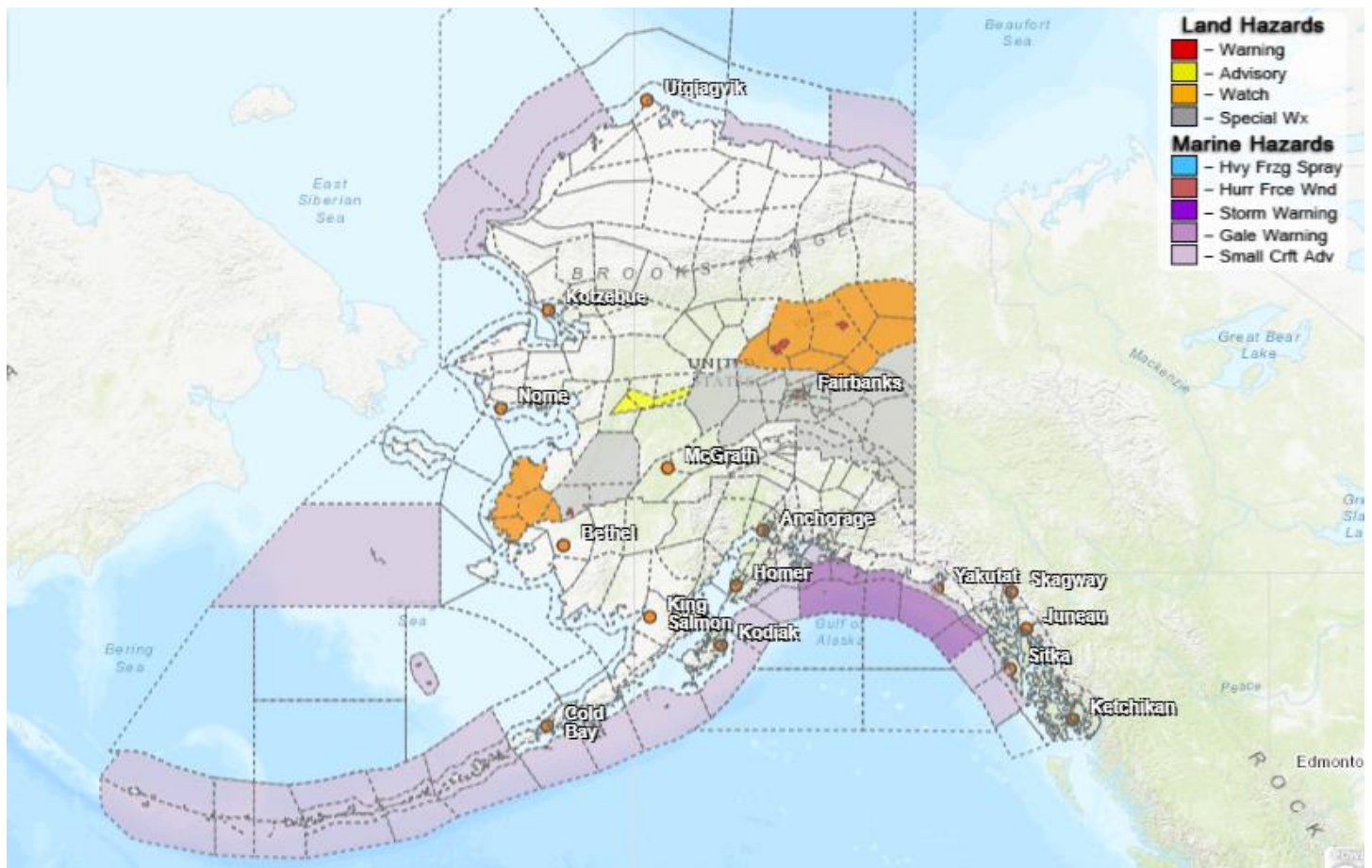
### **Alaska Cyber Security Information**

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](http://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 noon Saturday on the Yukon River from Galena to Kaltag.

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

**Yukon Flats and Surrounding Uplands:** Flood Watch for snowmelt in effect through Saturday 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 Friday and for the Yukon River at Fort Yukon until noon Friday for flooding caused by snowmelt expected.

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

**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.

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](mailto:seoc@alaska.gov)