



ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT



SITUATION REPORT 23-207 • JULY 26, 2023

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 Level:</u> FPCON Bravo</p>

(Significant changes from previous situation reports are red.)

Significant Issues:

Increased volcanic activity in the Katmai volcanic cluster (Trident) as well as Shishaldin have been reported. (See report below)

The 2023 Alaska Wildland Fire season is ramping up due to higher temperatures across the state as well as increased thunderstorm and lightning activity. Bureau of Land Management Alaska Fire Service is increasing resources to the interior. (See details in the fire report below)

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

Alaska Department of Transportation - many cameras down due connectivity issues.
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

Shishaldin –

Alaska Volcano Observatory Notice for Aviation issued early this morning. A low-level ash cloud to about 15,000 ft (6 km) above sea level is present. The National Weather Service has issued a SIGMET for this ash cloud, and a Marine Weather Statement has been issued for possible trace ash on marine waters NE of the volcano. No change in Alert Level or Aviation Color Code.

Trident –

Alaska Volcano Observatory Information Statement issued yesterday afternoon. The presence of regular earthquakes, tremor, low-frequency earthquakes, and ground uplift indicates that magma has moved upwards beneath Trident Volcano. Migration of magma beneath the volcano increases the likelihood of an eruption. No change in Alert or Aviation Color Code.

Aniakchak Alert Level: **Advisory** and Aviation Color Code: **Yellow**
Cleveland Alert Level: **Advisory** and Aviation Color Code: **Yellow**
Great Sitkin Alert Level: **Watch** and Aviation Color Code: **Orange**
Semisopchnoi Alert Level: **Advisory** and Aviation Color Code: **Yellow**
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

Air Quality Advisory still in effect for Central and Eastern Alaska.

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

Alaska Wildland 2023 Fire Season:

The Alaska Interagency Coordination Center is at Preparedness Level: 1

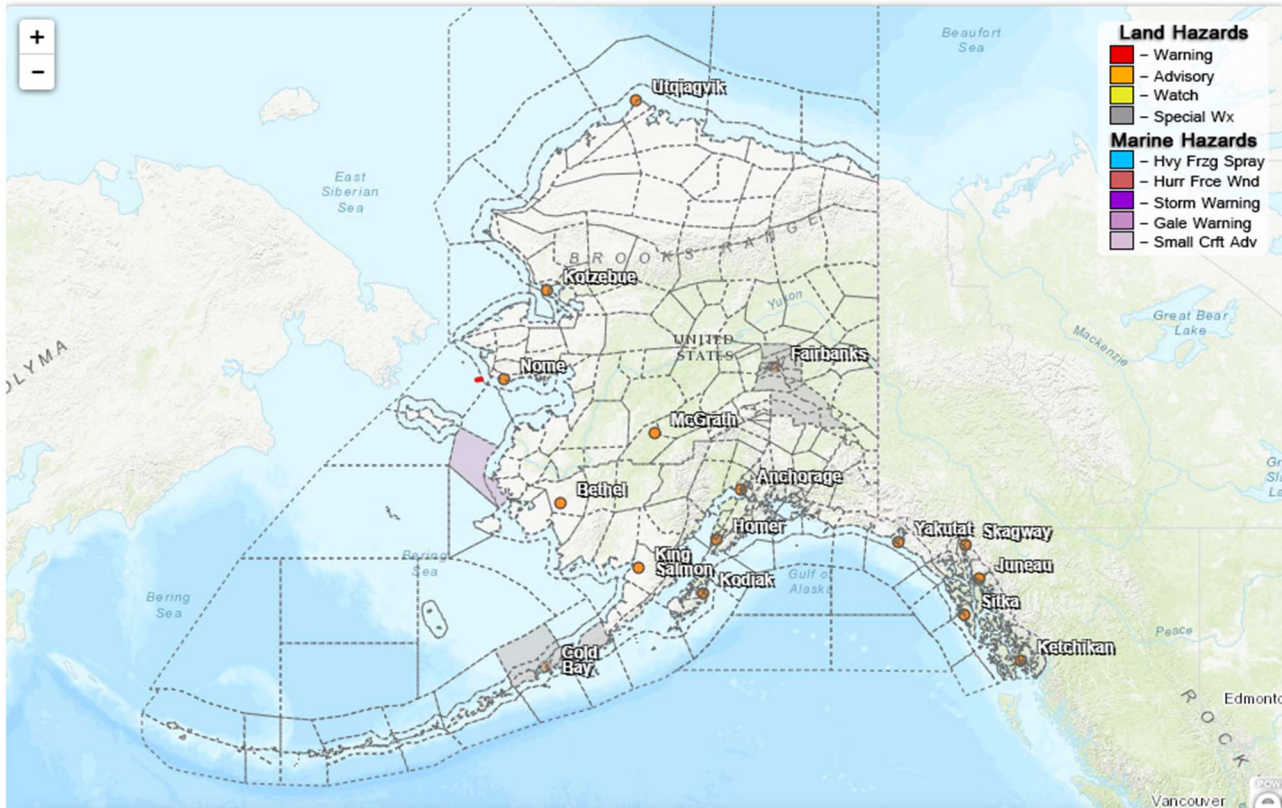
Total Fires YTD: **222**

Total Acres: **8604**

There are currently **51** active fire(s) with **31** new and **3** fire(s) staffed.

***** A change of 6,255 acres burned and 31 new fire starts in the past 24 hours.**

For more information, go to: <https://fire.ak.blm.gov> or <https://akfireinfo.com/>.



Special Weather Statement issued for the Alaska Peninsula – Trace ashfall possible this morning.

Special Weather Statement (Undefined) issued for the Middle Tanana Valley, Deltana and Tanana Flats, and the Eastern Alaska Range - Showers and thunderstorms continue across portions of the northern slopes of the Alaska Range. Estimates of up to 2 inches of rain have fallen in the northern slopes of the Alaska Range. This rain will cause rises along streams and rivers feeding the Tanana River. Higher river flows, flooding of low-lying areas as well as debris are expected. Additional showers and thunderstorms expected this afternoon and evening near the Alaska Range which will continue the risk of flooding along streams and creeks in the region.

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

The Next Situation Report will be **27 July 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