



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

SITUATION REPORT 21-214 • AUGUST 2, 2021



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<p><u>SEOC Preparedness Level</u> Level 1 – Normal Operations</p>	<p>http://ready.alaska.gov</p>	<p><u>National Terrorism Advisory System:</u> Read the current 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.)

THREAT LEVEL CHANGES:

July 2021 Alaska Peninsula M8.2 Earthquake:

The SEOC deployed an interagency damage assessment team to the Chignik and Perryville areas to assess the impacts of the M8.2 earthquake. To date, there have been no reports of severe injuries or substantial damage to homes and personal property, businesses, and/or public infrastructure from the event.

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 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

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

Great Sitkin Alert Level: **Watch** and Aviation Color Code: **Orange**

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

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

Aniakchak Alert Level: **Normal** and Aviation Color Code: **Green**

Strong winds blowing to the north in the region north of Aniakchak and east of Port Heiden have picked up loose volcanic ash and carried it to the north. The height of this cloud is not known, but resuspended ash clouds are typically from sea level up to 5 km in altitude. This phenomenon is not the result of volcanic activity.

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:

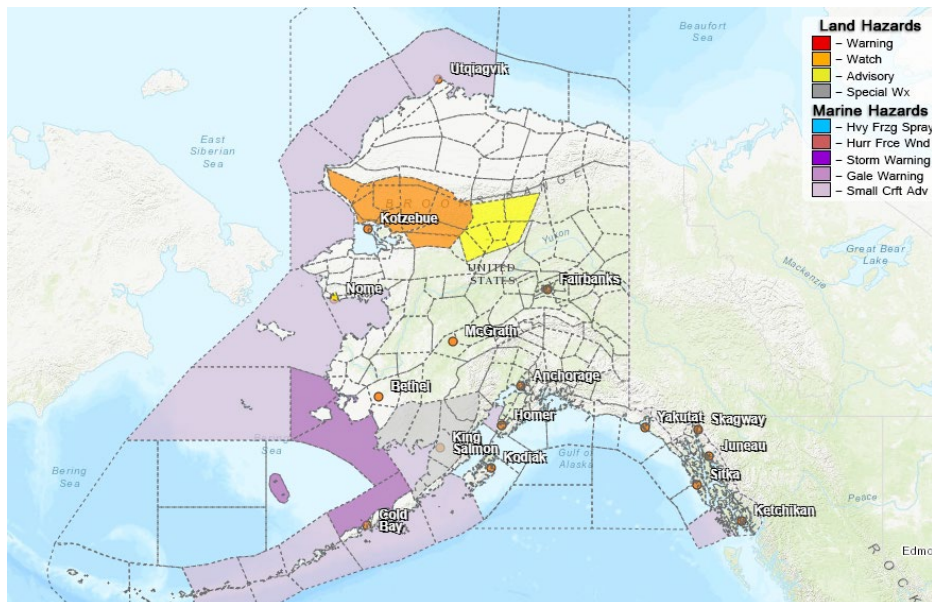
<http://dec.alaska.gov/spar/ppr/spill-information/response/>

Alaska Cyber Security Information

State Employees may sign up for cybersecurity notifications and alerts at

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

Significant Weather:



A Flood Advisory is in effect until 9:00 am this morning for the Allakaket with minor flooding expected to begin proximal to the Koyukuk River and minor flooding is possible along the Nome and Snake Rivers.

A Small Stream Flood Advisory is in effect until 9:00 am this morning for excessive rain causing streams and creeks to rise to bankfull with flooding of low lying areas in the Central Brooks Range into the Koyukuk and Kobuk River Basins.

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

Fire Weather:

For more information and the most current fire-related weather and warnings, go to:
<https://dnr.alaska.gov/burn> or: <https://fire.ak.blm.gov/predsvcs/weather.php>

2021 Fire Season

The Alaska Interagency Coordination Center is at Preparedness Level 2.
Wildland fire totals for 2021:

- Total Fires = 357
- Total Acres = 214,472

There are currently 42 active fires with 4 fires staffed.

Current fire information is at <https://fire.ak.blm.gov> or <https://akfireinfo.com/>

The Next Situation Report: will be 03 August 2021. 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