ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT

SITUATION REPORT 22-125 • MAY 05, 2022

Toll-Free 1.800.478.2337                      Anchorage Area 907.428.7000
SEOC 907.428.7100

<table>
<thead>
<tr>
<th>SEOC Preparedness Level</th>
<th>National Terrorism Advisory System:</th>
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<tr>
<td>Level 2 – Heightened Awareness</td>
<td><a href="http://ready.alaska.gov">http://ready.alaska.gov</a></td>
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<tr>
<td>Maritime Security (MARSEC)</td>
<td>Read the NTAS Bulletin here</td>
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<td>Level:1-Minimum Appropriate Security Measures</td>
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<td>2019 Novel Coronavirus</td>
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(Significant changes from previous situation reports are in red.)

**Significant Issues:**

**River Watch 2022**

The SEOC Kuskokwim Division is conducting aerial surveillance of the river and holding daily Kuskokwim community briefing calls at 1600 hrs to report river ice conditions.

A flood watch is in effect for a potential ice jam on the Kuskokwim River at Crooked Creek through Sunday evening. The latest Riverwatch reconnaissance flight has revealed that an ice jam developed downstream of Crooked Creek near Rabbit Island. Water levels rose 4 feet overnight and an additional 3 feet on Wednesday. However, water levels remain less than bank full at this time.

The Kuskokwim Division will continue to meet with local, regional and tribal organizations in the region to discuss emergency flood plans, river ice conditions and potential ice jam flooding concerns.

Bi-weekly incident specific River Watch Situation Reports are produced on Tuesday and Thursday each week and disseminated the following day. It is also posted to our website at: [https://ready.alaska.gov/Sitrep](https://ready.alaska.gov/Sitrep)

NWS break-up map and current river conditions can be found at: [https://www.weather.gov/aprfc/](https://www.weather.gov/aprfc/)

**Threat Level Changes:**

None.

**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:
**NTAS Bulletin**

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 http://511.alaska.gov/

**Barry Arm Landslide / Tsunami Risk**

For the latest information on the Barry Arm Landslide and Tsunami risk, click here:
DGGS 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**

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

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

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**:

A flood watch is in effect for a potential ice jam near Crooked Creek through Sunday evening.

A special weather statement has been issued for elevated water levels on rivers in the Central Interior and Middle Tanana Valley:

Water levels have risen to near bankfull on the open rivers and will remain high through the weekend. There continues to be potential for ice jams to develop as the river that remain mostly ice covered break up. Ice on the rivers continues to soften and runoff from higher elevation snowpack continues, and will continue through the weekend. The Chena, Little Chena, and Salcha Rivers are mainly open in the lower areas but could see ice runs move through as the upper areas breakup. Residents along these rivers should watch for ice runs, and prepare for rising water levels and possible inundation of low lying areas as higher elevation runoff moves into the rivers.
For more information and the most current weather, Watches / Warnings / Advisories go to:

**Avalanche Forecast:**
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

**Fire Weather:**
There are no fire weather watches or warnings at this time.

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

**2022 Fire Season:**
The Alaska Interagency Coordination Center is at Preparedness Level 1.
Wildland fire totals for 2022:
- Total Fires: 47
- Total Acres: 10,315
There are currently 8 active fire(s) with 0 fires staffed.
Current fire information is at https://fire.ak.blm.gov/ or https://akfireinfo.com

**The Next Situation Report:** will be 06 May 2022. 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