ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT
SITUATION REPORT 21-351 • DECEMBER 17, 2021

Toll-Free 1.800.478.2337  Anchorage Area 907.428.7000  SEOC 907.428.7100

<table>
<thead>
<tr>
<th>SEOC Preparedness Level</th>
<th><a href="http://ready.alaska.gov">http://ready.alaska.gov</a></th>
<th>National Terrorism Advisory System:</th>
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<tbody>
<tr>
<td>Level 1 – Normal Operations</td>
<td></td>
<td>Read the updated NTAS Bulletin here</td>
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<tr>
<th>Maritime Security (MARSEC)</th>
<th>WHO Novel Coronavirus Pandemic (COVID-19):</th>
<th>Alaska Military Installation Force Protection Level:</th>
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(Significant changes from previous situation reports are in red.)

**Significant Issues:**
The SEOC is actively engaged with multiple communities across the state who are experiencing fuel shortages along with power generation and water distribution issues. The SEOC is working with the Alaska Energy Authority, Department of Environmental Conservation, regional tribal authorities and borough governments to assist with these issues.

**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:
https://covid19.alaska.gov/

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

Significant Weather:
Winter Weather Advisories are in effect for the following areas:

- Yakutat until noon today. 3 to 6 inches of snow.
- Yukon Delta and the lower Yukon Valley until 3:00 P.M. today. 2 to 4 inches of snow.
- Southern Baranof Island and Port Alexander until 6:00 P.M. today. 3 to 6 inches of snow.
- Eastern Norton Sound and Nulato Hills until 9:00 P.M. today. 1 to 4 inches of snow.
- Craig, Hollis, Hydaburg, Ketchikan and Klawock until midnight tonight. 2 to 4 inches of snow and 35mph winds.
- Lower Koyukuk and the middle Yukon Valleys until noon tomorrow. 3 to 7 inches of snow.
- Central Interior north of Minto from 3:00 P.M. today until 3:00 P.M. tomorrow. 4 to 6 inches of snow.

Special Weather Statements have been issued for the following areas:

- Anchorage and the Mat-Su Valley. Freezing precipitation is likely across the region this morning until 11:00 A.M.
- The central and eastern Interior. Significant snowfall along with high winds and freezing rain is possible next week from Sunday night into Tuesday. Up to 6 to 12 inches of snow accumulation is possible.
- Multiple weather systems are expected to impact the Yukon Delta beginning today and continuing through the weekend. These storms are likely to bring widespread blizzard conditions, heavy snow, the chance for mixed precipitation, high winds and the possibility of storm surge flooding.

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

Avalanche Forecast:

There are areas near Valdez, the Richardson Highway, Cordova, Chilkat Lake and Haines with moderate risk.

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 20 December 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