ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT

SITUATION REPORT 16–362 • DEC 27, 2016

http://ready.alaska.gov

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<table>
<thead>
<tr>
<th>SEOC Preparedness Level</th>
<th>Alaska Cyber Security Alert Level:</th>
<th>National Terrorism Advisory System:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level 1 – Routine Operations</td>
<td>Green – Low</td>
<td>There are no current alerts.</td>
</tr>
<tr>
<td><strong>Maritime Security (MARSEC)</strong></td>
<td>WHO Post Pandemic: Disease activity at seasonal levels.</td>
<td>Alaska Military Installation Force Protection Level: FPCON Bravo</td>
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<tr>
<td>Level: 1-Significant Risk</td>
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</table>

(Significant changes from previous situation reports are in red.)

**THREAT LEVEL CHANGES**

No changes

**DHS&EM OPERATIONS**

Community Assistance and Monitored Events

**Significant Weather**

A winter storm warning is in effect until 3 pm today for the Chukchi Sea Coast, lower Kobuk Valley, and Noatak Valley.

A winter weather advisory is in effect until 3 pm today for the Upper Kobuk Valley and Noatak Valley.

Special weather statements are in effect for much of mainland Alaska.

For all current Alaska weather information, to include current and active watches / warnings / advisories, go to: http://www.weather.gov/arh/

**Avalanche Forecast**

Please see the following link for forecasts for today. http://alaskasnow.org
Air Quality Index (AQI) Advisories:
An air quality alert is in effect until 3 pm today for the Middle Tanana Valley.
Please see the following links for current air quality advisories:
Alaska DEC Air Quality Advisories: http://dec.alaska.gov/Applications/Air/airtoolsweb/Advisories/Index
Fairbanks NSB Air Quality Division: http://co.fairbanks.ak.us/airquality/

State of Alaska Department of Health and Social Services (DHSS):
For Alaska DHSS website: http://dhss.alaska.gov/Pages/default.aspx

Spills of Oil and Hazardous Substances
For ADEC Spill Prevention and Response see website:

Recent Earthquakes
USGS Earthquake Information: http://earthquake.usgs.gov/
National Tsunami Warning Center: http://ntwc.arh.noaa.gov/

Travel Advisory
For current driving conditions dial 511 or link to: http://511.alaska.gov/

Alaska Volcanoes
Bogoslof Volcano Alert Level: Watch and Aviation Color Code: Red
From the USGS/AVO: An ash-producing eruption started at 14:05 AKST (23:05 UTC) today and is continuing as recorded by seismic data on nearby islands, by lightning, and as seen in recent satellite images. Cloud-top temperatures from satellite suggest a cloud height of around 30,000 ft asl. Regional winds are from the west-southwest. The Aviation Color Code is RED and the Alert Level is WARNING.

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

Pavlof Volcano Alert Level: Advisory and Aviation Color Code: Yellow
For Alaska Volcano updates, go to: https://www.avo.alaska.edu/.

Alaska Cyber Security Advisories
The potential exists for malicious cyber activities, but no known exploits have been identified or known exploits have been identified but no significant impact has occurred. Advisories page is located at http://doa.alaska.gov/ets/security/S_Advisory/index.html.
For the State Cyber Security Program contact Chris Letterman, State Computer Security Officer: chris.letterman@Alaska.gov or go to the Alaska Department of Administration, Enterprise Technology Services at: http://doa.alaska.gov/ets/Security/.

The Next Situation Report: will be 28 December 2016 at 9:00 am. A significant change in the situation or the threat level will prompt an interim report.
This report is posted to the internet at https://ready.alaska.gov/sitrep. To register for email distribution, sign up at http://list.state.ak.us/mailman/listinfo/dhsem.situation.report. Please direct questions regarding this report to the SEOC at 907-428-7100 or seoc@alaska.gov.