ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT

SITUATION REPORT 16–243 • AUG 30 2016

http://ready.alaska.gov

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SEOC 907.428.7100

<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 2 – Heightened Awareness</td>
<td>Green – Low</td>
<td>There are no current alerts.</td>
</tr>
<tr>
<td>Maritime Security (MARSEC)</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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(Significant changes from previous situation reports are in red.)

THREAT LEVEL CHANGES

No changes.

DHS&EM OPERATIONS

Community Assistance and Monitored Events

Matanuska River Erosion and Flooding

The Matanuska River is moving toward the Old Glenn Highway between MP 14-15 (between Maud and Smith Roads). While the river is not flooding, it is moving rapidly and now is within 120’ of the road. There is concern that the river could damage the road, severing an important transportation link for the state and surrounding communities. The Alaska Department of Transportation and Public Facilities is installing riprap to protect critical infrastructure and homes in the area from further erosion and flooding. This work is expected to take 2-3 weeks.

Significant Weather

No weather warnings, watches, or advisories in effect at this time.

For current Alaska weather information, go to: http://www.weather.gov/arh/

2016 Fire Season

Wildland fire totals for 2016: 539 fires have burned 499,721 acres so far this fire season.

There are currently 47 active fires with 0 fires currently staffed. 2 new fires were reported yesterday and 5 fires were declared out.

Current fire information can be found at http://fire.ak.blm.gov or https://akfireinfo.com/

Air Quality Index (AQI) Advisories:

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


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**
**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.avolcano.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 31 August 2016 at 11:00 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.