ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT

SITUATION REPORT 16–215 • AUG 2 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 1 – Routine Operations</td>
<td>Green – Low</td>
<td>There are no current alerts.</td>
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</table>

**Maritime Security (MARSEC)**
Level: 1 - Significant Risk

**WHO Post Pandemic:**
Disease activity at seasonal levels.

**Alaska Military Installation Force Protection Level:**
FPCON Bravo

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

**THREAT LEVEL CHANGES**
No changes.

**DHS&EM OPERATIONS**

Community Assistance and Monitored Events

**Significant Weather**

Flood advisories are in effect for the following areas:

- Rivers and small streams east of Fairbanks and the Elliott Highway, including the Chena River upstream of the Moose Creek Dam until 2:30 pm Wednesday.
- Streams and rivers between the Tanana and Yukon Rivers from Fairbanks and the White Mountains west until 11:30 pm Tuesday.

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

**2016 Fire Season**

Wildland fire totals for 2016: 520 fires have burned 492,711 acres so far this fire season.

There are currently 89 active fires with 1 fires currently staffed. 1 new fire was reported yesterday and 13 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: Watch and Aviation Color Code: Orange
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 02 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.