SEOC Preparedness Level: Level 1 – Routine Operations

Alaska Cyber Security Alert Level: Green – Low

National Terrorism Advisory System: There are no current alerts.

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**

On Monday, October 17, at the request of the Alaska Division of Forestry, the SEOC coordinated deployment of Alaska Air National Guard firefighters to the Moose Creek Fire in Sutton. Fire updates are available at: [https://akfireinfo.com/](https://akfireinfo.com/)

**Community Assistance and Monitored Events**

**Significant Weather**

A winter weather advisory is in effect for the eastern Alaska Range, west of the Richardson Highway from 6 pm this evening to 6 pm Friday.

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

**Air Quality Index (AQI) Advisories:**

An air quality alert is in effect through 5 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](http://dec.alaska.gov/Applications/Air/airtoolsweb/Advisories/Index)

Fairbanks NSB Air Quality Division: [http://co.fairbanks.ak.us/airquality/](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](http://dhss.alaska.gov/Pages/default.aspx)

**Spills of Oil and Hazardous Substances**


**Recent Earthquakes**


National Tsunami Warning Center: [http://ntwc.arh.noaa.gov/](http://ntwc.arh.noaa.gov/)

**Travel Advisory**

There was no travel advisories posted at the time this report was issued.

For current driving conditions dial 511 or link to: [http://511.alaska.gov/](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.avolcanoes.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 21 October 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.