



ALASKA DIVISION OF HOMELAND SECURITY & EMERGENCY MANAGEMENT

SITUATION REPORT 19-107 • APRIL 17, 2019



Toll Free 1.800.478.2337

Anchorage Area 907.428.7000

SEOC 907.428.7100

<p><u>SEOC Preparedness Level</u> Level 1 – Normal Operations</p>	<p><u>http://ready.alaska.gov</u></p>	<p><u>National Terrorism Advisory System:</u> View this site for the latest NTAS bulletin: <u>You can read the new NTAS Bulletin here.</u></p>
<p><u>Maritime Security (MARSEC)</u> Level: 1-Significant Risk</p>	<p><u>WHO Post Pandemic:</u> Disease activity at seasonal levels.</p>	<p><u>Alaska Military Installation Force Protection Level:</u> FPCON Bravo</p>

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

THREAT LEVEL CHANGES : NONE

DHS&EM OPERATIONS

Cook Inlet M7.1 Earthquake (FEMA Declaration 4413-DR)

DHS&EM, FEMA, and other federal agencies are managing the recovery efforts associated with the Cook Inlet M7.1 earthquake at the Joint Field Office (JFO) in Anchorage.

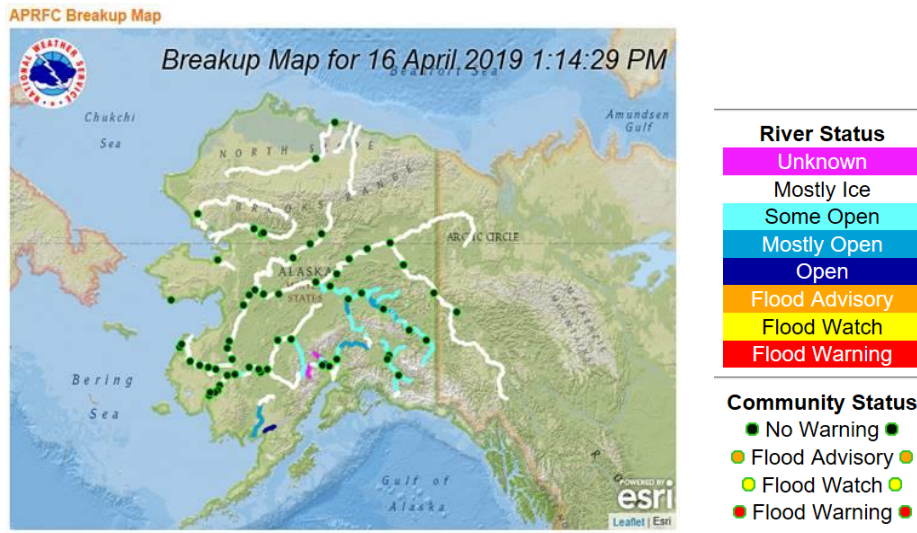
Diomedes Water System Freeze up

The SEOC continues to monitor the developing water disruption in Diomedes. The only water treatment plant (WTP) operator is leaving the community permanently on Monday. The operator states the sample tap inside the water plant was now frozen, and likely also the water tank, exterior water piping, and interior piping in the water plant. Two Remote Maintenance Workers (RMWs) from Norton Sound Health Corporation (NSHC) were scheduled on the helicopter to Diomedes Tuesday, but mechanical issues caused that flight to be delayed a week or more. Once the RMWs are on the ground, they'll provide technical assistance. If fully frozen, waiting a few weeks for temperatures to warm above freezing is likely the best solution, followed by a damage assessment. Without a local operator and consistent maintenance, however, this problem will not be resolved long term. The Alaska Native Tribal Health Consortium continues to work with NSHC, the Diomedes mayor, and others to determine how best to help the community.

State & FEMA Response Activity

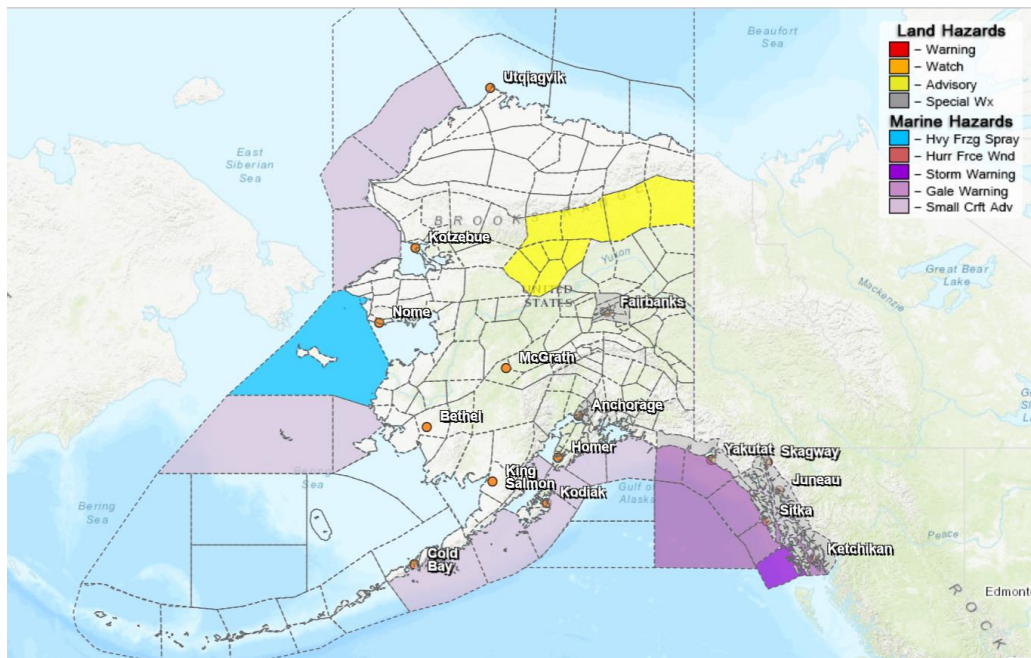
Individual Assistance (IA)	<i>All data is as of close of business (COB) prior duty day</i>
State Registrations	13,845
FEMA Registrations	8,610
SBA Loans Approved	1,225

RiverWatch 2019: Breakup of the state's major rivers continues. There are now some open stretches of the lower Tanana River. The weather appears to be cooling statewide. The NWS Climate Prediction Center models show a cooler and wetter forecast for the next 6-10 days that will likely slow down the melt process and delay breakup a bit. The Upper Yukon and Upper Kuskokwim field teams should deploy sometime next week.



For the most current Breakup Map, go to: <https://www.weather.gov/aprfc/breakupMap>

Significant Weather



The Winter Weather Advisory remains in effect until 6 PM AKDT this evening for the Upper Koyukuk Valley and Southeastern Brooks Range.

For the most current weather Watches / Warnings / Advisories go to: <http://www.weather.gov/arh/>

Avalanche Forecast:

Hatcher Pass, Cordova and Turnagain: Show Moderate danger levels of avalanche risks.

Please check the below website for your area before engaging in backcountry activities.

For the most up to date Avalanche information: <https://alaskasnow.org/>

Air Quality Index (AQI) Advisories

No active advisories/episodes are currently in effect.

<http://dec.alaska.gov/Applications/Air/airtoolsweb/Home/Index>

State of Alaska Department of Health and Social Services (DHSS)

The Alaska DHSS website is located at <http://dhss.alaska.gov/Pages/default.aspx>

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/>

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 Alert Level: Advisory and Aviation Color Code: Yellow

Veniaminof Alert Level: Advisory and Aviation Color Code: Yellow

For Alaska Volcano updates, go to: <https://www.avo.alaska.edu/>

Alaska Cyber Security Information

State Employees may sign up for cyber security notifications and alerts at

<https://oit.alaska.gov/Security>

The Next Situation Report: will be **18** April 2019 at 8:00 am. 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.