

# Coffee Brief

Date: 7/08/2025

Preparedness Levels & Alaska Fire Activity

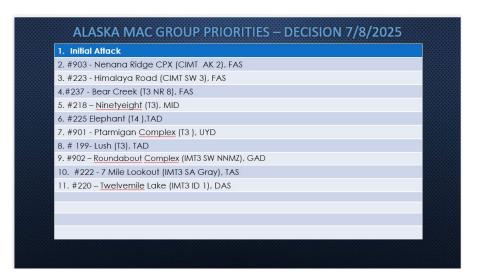
National 3 Moderate IA Nationally – 241 New Fires

Alaska 5 Light Initial Attack Activity (as of 0700)- New Fires and Acres: 10 fires, 2600.8 acres

Large Fire Growth: ~ 11,255.8 acres

Sources: National and AICC Situation Dashboard

#### Prioritized Incident Details



Source: AMAC Incident Prioritization List, ICS-209s

#### Resources

• Pending Crew Orders

<b>Current Pending</b>	Count of Request Name
CR1I - Crew, Type 1 or 2 IA	2
CR2I - Crew, Type 2 IA	5
CRW1 - Crew, Type 1	1
CRWA – Crew, Type Any	0
<b>Grand Total</b>	8

Resources within the GACC (Tactical and Committed to Incidents)

Resources	
Smoke Jumpers	~12
LAT's	4
Scoopers (Multi/Single)	20
AA / ASM	4
T1 Helicopter	2
T2 Helicopter	12
T3 Helicopter	18
T1 Crews	13
T2IA Crews	10
T2 Crews (Agency / Contract)	16
Suppression Module	13
Wildland Fire Module	3

Source: IROC Reports

#### **Weather Summary**

A cold front moving down from the Arctic will bring cooler and damper conditions as it moves southward today. The coldest temperatures will hang up north of the Brooks Range, along with some snowshowers. Meanwhile, a low moving into Canada will bring some energy into the southeast mainland. The lifting motion created between this and the Arctic front will lead to showers and thunderstorms across much of eastern Alaska today and tomorrow. Today's precipitation is expected to be spottier, with tomorrow's rain more widespread. The number of lightning strikes will be fewer today than yesterday and will diminish over the next two days.

The driest part of the state will be the west to northwest Interior, where little rain is expected, though temperatures will cool into the 60s and humidities will be higher today. Tomorrow, expect RHs to drop back into the 30s there once again.

This cool and damp pattern with troughing aloft will last through Thursday. Some areas will receive rainfall in excess of half an inch while other areas may receive very little. By Friday, high pressure begins building back in to bring above normal temperatures and lower humidities in time for the weekend. This highlights that the fire season is far from over, with the likelihood of more weather supporting of active fire behavior right around the corner.

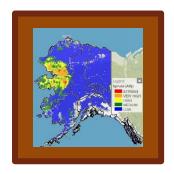
Source: Alaska 7-Day Outlook

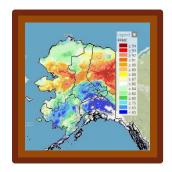
## Fuels/Fire Potential

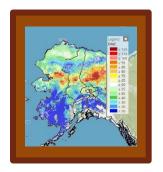
The moderating conditions across most of Alaska today that includes cooler temperatures, higher humidities, and the chance for showers will slow fire activity considerably as fine fuels are easily dampened. In some places there will be enough moisture to wet the upper and mid layers of duff, as tracked by the Duff Moisture Code.

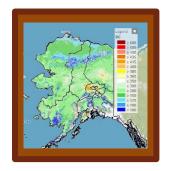
There is a high likelihood for discovery of new starts after yesterday's massive lightning event. More thunderstorms in the forecast today may also find dry fuels to create new ignitions despite being wet cells.

## Fuels Status Alaska Fire and Fuels Map









For additional fuels information visit <a href="https://akff.mesowest.org/">https://akff.mesowest.org/</a>

Sources: AICC Predictive Services – Fuels/Fire Danger web page, Alaska Fire & Fuels web page

#### Notable from around the State and additional links for information

Link to the Risk Management Assistance Dashboard Intel Matrix for AK is now available at <a href="https://arcg.is/10DD43">https://arcg.is/10DD43</a>

Links to SharePoint IMT/Crew Tracking Spreadsheets:

Crew Glidepath - 2025 Crew Tracking Report.xlsx

IMT Assignments - AICC IMT Tracking Report - ConditionalFormatting updatedv3.xlsx

The Coffee Brief is posted at PLs 4 and 5 only.

