

# Coffee Brief

Date: 7/01/2025

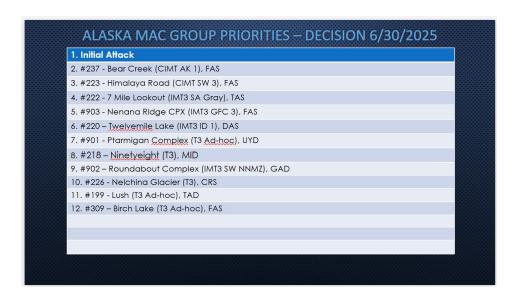
Preparedness Levels & Alaska Fire Activity

Alaska 4 Light Initial Attack Activity

National 3 New Fires and Acres: 1 new fire for .1 acres / Large Fire Growth: ~ 4,932 acres

Sources: National and AICC Situation Dashboard

#### Prioritized Incident Details



#### Resources

• Pending Crew Orders

<b>Current Pending</b>	Count of Request Name
CR1I - Crew, Type 1 or 2 IA	7
CR2I - Crew, Type 2 IA	5
CRW1 - Crew, Type 1	7
CRW2 - Crew, Type 2	0
<b>Grand Total</b>	

Resources within the GACC (Tactical and Committed to Incidents)

4
6
8
7
1
12
18
11
7
9
12
<u>3</u>

Source: IROC Reports

## Weather Summary

Today, high pressure over the northern half of Alaska will keep the Interior warm and dry. This will continue to be the case for the rest of the week. Temperatures will rise from the 70s to the mid 80s for most locations in Interior by Wednesday and remain hot through the weekend. Relative humidities in those areas will fall into the twenties by midweek as well. Probabilities of precipitation are low for the Interior, only sparse thunderstorm coverage in the afternoons. Winds should be light today and tomorrow, but on Wednesday, northeasterly winds increase into the 15 mph range resulting in potential Red Flag criteria being met. A Fire Weather Watch is out for the area of concern which includes the Dalton Highway summits, Yukon Flats, White Mountains and Tanana Valley from Northway to Eielson Airforce Base.

The southeastern interior will have lingering rain showers today but will be drier and warmer starting tomorrow. Instead, the wettest conditions will be in the southwest as the southwest coast gets hammered by a low in the Bering today and tomorrow. Southerly winds along the west coast and western Interior will be elevated during this two day period. Unfortunately, precipitation will likely not make it very far into the Western Interior, but they will have higher RHs, in the 40s.

The pattern in the medium range remains consistent with hot and dry weather in the Interior and slightly cooler but still warm weather in the southern regions. Occasional rain showers will sprinkle South Central and isolated to scattered thunderstorms in the Interior will fire off in the afternoon. Winds will be light to breezy across the state. This pattern will persist until a more powerful low in the north pacific moves towards the state sometime at the start of next week.

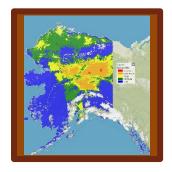
# **Fuels/Fire Potential**

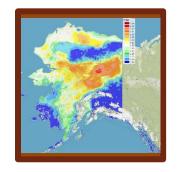
Fuels in the Interior will continue to dry with warmer temperatures and minimal precipitation. There is a high likelihood for some new starts and holdover fires to show themselves in the central and eastern interior today. Crowning and rapid rates of spread are possible in an increasingly larger footprint. Over the next few days, the potential for new starts and problematic fire behavior is expected to expand significantly throughout much of the interior.

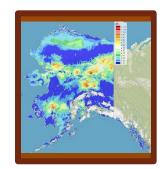
Duff fuels are a mixed bag depending on how much rain was received, but dry pockets have the entire fuel bed available to burn, increasing intensity and potential for very active fires. Areas in the Western and Southeastern Interior picked up enough rain to slow fire growth for a few days, decreasing concern and allowing suppression actions to gain a foothold.

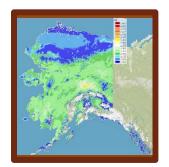
Source: Alaska 7-Day Outlook

## 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

Alaska Division of Homeland Security and Emergency Management Situation Report: Click Here

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.

