

Coffee Brief

Date: 7/22/2025

Preparedness Levels & Alaska Fire Activity

National 4 Light IA Nationally – New Fires 105

Alaska 3 Light Initial Attack Activity (as of 0700)- New Fires and Acres: 0 fires, 0 acres

Large Fire Growth: ~ 7 acres

Sources: National and AICC Situation Dashboard

Prioritized Incident Details

- 1: IA
- 2: Nenana Ridge
- 3: Himilaya Road
- 4: Roundabout Complex
- 5: Goldrun Complex
- 6: Lush

Source: AMAC Incident Prioritization List, ICS-209s

Resources

• Pending Crew Orders

Current Pending	Count of Request Name
CR1I - Crew, Type 1 or 2 IA	0
CR2I - Crew, Type 2 IA	0
CRW1 - Crew, Type 1	0
CRW2 - Crew, Type 2	0
Grand Total	0

Resources within the GACC (Tactical and Committed to Incidents)

Resources	
Smoke Jumpers	~22
LAT's	2
Scoopers (Multi/Single)	6
AA / ASM	2
T1 Helicopter	1
T2 Helicopter	10
T3 Helicopter	18
T1 Crews	10
T2IA Crews	5
T2 Crews (Agency / Contract)	10
Suppression Module	7
Wildland Fire Module (Type 1/2)	3

Source: IROC Reports

Weather Summary

Southwest flow continues to bring copious amounts of moisture to much of the west. A few showers are likely in the rest of the Interior today, but the area from the Yukon Flats, southwest towards the central Interior and on to the Kuskokwim Mountains remain quite dry. Much of southern Alaska will also be dry, with a chance for showers and even a few thunderstorms only on the eastern side of Copper River Basin. The Copper River Valley, South Central, and the Panhandle will have the warmest weather, with temperatures reaching into the 70s, but RHs will not drop below 40%.

Breezy west to southwest winds are forecasted for much of the state, with highest speeds along the west coast and higher elevations of Southwest. South of the Alaska Range, gusty northwesterly winds are expected, which is a drying flow for the Mat-Su and Kenai Peninsula. This general wind pattern is expected to hold through tomorrow as well.

A weak low forms over the southeast mainland by tomorrow morning. Copper River and the uppermost part of the Tanana Valley will get a large shot of moisture as this wave moves through. In the west, more rain is expected, with the largest focus near the Y-K Delta. By next weekend, ridging building in from the northeast will warm and dry the eastern Interior once again, while southern AK sees the likelihood of rain increasing with a low pressure system in the Gulf. Any warming and drying in the west will be short-lived.

Source: Alaska 7-Day Outlook

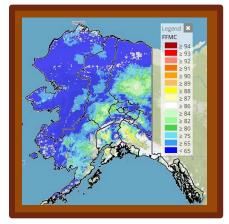
Fuels/Fire Potential

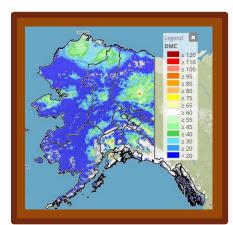
In the west, wetting rains have dampened fuels at all layers, making fire activity very low for the foreseeable future there. In the east, spotty precipitation has dampened surface fuels in all but the far southeast Interior. The uppermost part of the Tanana Valley, as well as Copper River Basin and the Panhandle, have all remained quite dry and fuels in these locations have the most potential for fire growth today. Parts of the Upper Yukon may also be a bit drier, though clouds, cooler temperatures, and higher humidities are likely to keep fires from doing anything but smoldering there.

The other area of note is around South Central, particularly in the Susitna Valley and the western side of the Kenai, where little rain has fallen in weeks. As surface fuels dry in the warmer weather, fire potential will rise quickly as duff layers there are extremely dry. Northwesterly winds there are noted as being a watch-out for high fire danger as the air is extremely dry after coming over the Alaska Range. Therefore, fire potential there may be a big concern on Wednesday and Thursday.

Fuels Status Alaska Fire and Fuels Map









For additional fuels information visit https://akff.mesowest.org/

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 https://arcg.is/10DD43

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.

