

Coffee Brief

Date: 7/10/2025

Preparedness Levels & Alaska Fire Activity							
National	3	Light IA Nationally – New Fires 101					
Alaska	5	Light Initial Attack Activity (as of 0700)- New Fires and Acres: 4 fires, 31 acres Large Fire Growth: ~ 43,476 acres					

Sources: National and AICC Situation Dashboard

Prioritized Incident Details

	ALASKA MAC GROUP PRIORITIES – DECISION 7/10/2025
	1. Initial Attack
	2. #903 - Nenana Ridge CPX (CIMT AK 2), FAS
	3. #223 - Himalaya Road (CIMT SW 3), FAS
	4. #904- Gold run Complex (IMT3 WY), GAD
	5. #902 – Roundabout Complex (IMT3 SW NNMZ), GAD
	6. #237 - Bear Creek (T3 NR 8), FAS
	7. #218 – Ninetyeight (T3), MID
	8. #901 - Ptarmigan Complex (T3), UYD
	9. # 199- Lush (T3), TAD
	10.#225 Elephant (T4),TAD
	11. #222 - 7 Mile Lookout (IMT3 SA Gray), TAS
,	12. #220 – Twelvemile Lake (T3), DAS

Resources

• Pending Crew Orders

Resources within the	GACC	(Tactical and Committed to Incidents)
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Current Pending	Count of Request Name
CR1I - Crew, Type 1 or 2 IA	3
CR2I - Crew, Type 2 IA	6
CRW1 - Crew, Type 1	5
CRW2 - Crew, Type 2	1
Grand Total	15

Resources	
Smoke Jumpers	~6
LAT's	3
Scoopers (Multi/Single)	8
AA / ASM	5
T1 Helicopter	2
T2 Helicopter	10
T3 Helicopter	19
T1 Crews	16
T2IA Crews	9
T2 Crews (Agency / Contract)	21
Suppression Module	12
Wildland Fire Module	2

Source: IROC Reports

Weather Summary

A stationary front has stalled over the middle of Alaska. It will bring cooler and damper conditions to the Interior again today. Today's precipitation should be concentrated in a relatively narrow band stretching from around McGrath to the southern edge of the Yukon Flats. Temperatures will be in the 60s with a chance for 70s in the southeast Interior. The driest part of the state will be the northwest Interior, around the Kobuk and Koyukuk valleys. Temperatures will still be in the 60s but RHs will be in the 20s and 30s. The upper Tanana Valley has also managed to avoid much of the wetting rain but will have a better chance at light showers on Friday. Gap winds in South Central should shift from east to west today, starting in the Copper River Basin and developing in the Knik River through the afternoon.

Tomorrow, the warming trend begins for the Interior with temperatures rising into the mid to upper 70s again. RHs will be lowest in the Northern Interior as northerly chinook winds through the Brooks Range cause them to drop into the 20s. Elsewhere in the Interior, RHs should only get as low as the 40s. Precipitation, including thunderstorms, should be minimal with showers in the southeastern Interior and Alaska Range and Wrangell Mountains. Winds will ultimately be light.

Going into the weekend, temperatures will rise into the upper 70s and 80s again for parts of the Interior as a ridge builds over the mainland. RHs will fall into the 30s and upper 20s. This will persist Saturday and Sunday, but on Monday and Tuesday, troughing in the Bering looks like it will bring a good amount of moisture to the West Coast and Western Interior. How far inland that moisture will make it remains to be determined, but it looks like some relief for the Western third of the state towards the middle of next week.

Source: Alaska 7-Day Outlook

Fuels/Fire Potential

Today, moderating conditions are beginning to wane across Alaska. We will still experience cooler temperatures and higher humidities, but precipitation will be more limited to a narrowing band across the southern Interior. This will help slow fire activity as the 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. However, the upper Tanana Valley and Northwest Interior remain the driest locations in the State with a nod to the Northern Kenai and Anchorage Bowl. These areas may have the cooler temps but their RHs and rain totals have been, and will be, lower than the rest of the State.

Expect another day of active fire behavior with frequent torching and intermittent crowning today in the NW, and fire activity will increase in the Upper Tanana Valley today, expect active spread with frequent torching. Watch for gusty gap winds in south central today, high rates of spread and frequent torching are possible with gusts.

Thunderstorms will be minimal and isolated today and tomorrow, but holdovers that have been suppressed by the cool and damp weather since Monday may show up as conditions become warmer and drier going into the weekend.

The forecast calls for decreasing chances of precipitation through the end of the week with a ridge starting to build over the mainland by the weekend. Expect fire behavior to increase again as another warming trend brings temps back into the low 80s, with higher RHs in the 30% range.

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 - 2025 IMT Tracking Report - ConditionalFormatting updatedv3.xlsx

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

