

YUKON WILDLAND FIRE MANAGEMENT WEATHER FORECAST - 9:00 AM ISSUE

24-Aug-2026

YESTERDAY'S VALUES

Community	Max Temp (°C)	Diff. from Normal	Min Temp (°C)	Diff. from Normal	Pcpn (mm)	Min RH	Max RH	L110	L30
Old Crow	10.5	-4.7	2.5	-1.6	0.0	57	84	0	0
Fort Mcpherson Airport	9.7		3.7		0.0	75	88	0	0
Rock River Climate	11.4		5.2		0.0	68	100	NA	NA
Eagle Plains Fire	10.1		5.1		0.8	81	98	0	0
Antimony Creek	17.9		0.8		2.1	65	99	3	0
Klondike Fc	20.1	1.5	4.0	-0.1	0.3	60	100	1	0
Forty Mile	14.2		6.5		1.8	76	99	0	0
Henderson	12.5		7.6		0.6	87	99	5	0
Barlow	16.6		6.4		0.3	59	93	29	0
Mayo A	17.9	-0.5	4.4	-1.0	0.1	64	99	29	2
Stewart Crossing	16.9		5.4		2.8	67	98	30	20
Willow Creek	16.4		4.2		9.3	63	98	30	21
Pelly Farm	15.8	-3.1	6.8	2.4	14.3	80	97	29	2
Carmacks	13.0		10.0		9.5	68	99	2	0
Drury Creek	12.8		9.1		2.5	77	98	0	0
Faro	11.7	-5.6	9.5	4.3	1.4	72	96	0	0
Ross River	14.8		8.9		1.4	62	98	0	0
Macmillan Pass	10.4		2.5		0.6	77	96	0	0
Beaver Creek A	10.2	-6.7	9.1	5.7	3.2M	68	96	0	0
Beaver Creek Town	11.0		9.2		4.7	72	97	0	0
Burwash A	13.9	-2.7	8.4	5.2	1.7M	61	96	0	0
Haines Junction	18.7	1.2	9.4	7.1	7.0	39	98	0	0
Rainbow	16.6		8.6		5.9	47	99	0	0
Champagne	16.0		7.9		1.2	45	97	0	0
Braeburn	13.1		8.8		4.7	65	99	0	0
Nursery	16.8		9.0		0.0	44	95	0	0
Whitehorse Auto	15.1	-2.5	8.3	2.7	0.0	46	97	0	0
Mount Sima	12.2		5.5		0.6	57	98	0	0
Carcross	16.2		4.2		0.0	45	96	0	0
Atlin	16.0		6.5		0.0	43	82	0	0
Jakes Corner	15.2		2.6		0.0	46	96	0	0
Teslin	16.5		3.8		0.0	41	98	0	0
Quiet Lake	15.0		4.2		0.3	50	98	0	0
Swift River	16.5		3.1		0.0	39	92	0	0
Tuchitua	18.9		-1.1		0.0	37	97	0	0
Hasselburg	17.1		3.6		0.0	36	94	0	0
Tom Creek	18.1		5.9		0.0	38	88	0	0
Watson Lake	18.6	0.4	5.1	-0.8	0.0	35	89	0	0
Iron Creek	20.2		1.2		0.0	34	98	0	0

Max Temp is the actual maximum temperature in °C from yesterday afternoon or evening.

Min Temp is the actual overnight minimum temperature in °C up until 6:00 AM this morning.

Diff. from Normal is the difference from the 30 year average max or min temperature.

Pcpn is the precipitation in mm since 13:00 yesterday.

Min RH is the minimum observed RH in % from yesterday afternoon or evening.

Max RH is the maximum observed overnight RH in % up until 6:00 AM this morning.

L110 is the actual number of lightning strikes within 110 km and in the Yukon for 24 hours ending at 06:00 AM this morning.

L30 is the actual number of lightning strikes within 30 km and in the Yukon for 24 hours ending at 06:00 AM this morning.

M is missing data. * denotes precipitation at stations that failed to report for at least part of the evening and overnight period.

SYNOPSIS:

Today: Weak high pressure will build over eastern Yukon today. Cloud cover should gradually break through the burning period, with generally few to scattered clouds by peak burning and only isolated showers remaining. Broken cloud cover may persist across the far north and far southeast, with the best chance of showers near the Southern Lakes and southeast Yukon. Cooler conditions will persist, with highs generally in the upper teens to low 20s and minimum RH values mainly 35-40%. Winds will remain relatively light across much of the southern and central Territory, while a more established southerly flow develops across western areas. Old Crow will see the strongest winds, with southwest winds around 20 km/h gusting to 40 km/h.

Tuesday: Moderate southerly flow will strengthen across much of Yukon as the ridge shifts eastward. A relatively quiet and mainly sunny day is expected across most of the Territory, with limited shower activity. The main exception will be portions of the Tintina and southeast Yukon, where isolated showers and a slight risk of thunderstorms are possible. Temperatures will generally reach the upper teens to low 20s. The driest conditions are expected across the southern and central Territory, where minimum RH values may fall into the low to mid-30s. Southerly winds will be moderate to locally strong, with gusts of 30-40 km/h possible in several areas, including Carmacks and Whitehorse.

Wednesday: A low-pressure system advancing eastward from Alaska will bring increasing cloud cover and more widespread precipitation across much of Yukon. Precipitation will gradually spread from western regions eastward through the burning period, with the greatest coverage expected across Southern Klondike, Northern Tutchone, Southern Lakes, and Tatchun. Tintina should remain comparatively drier, with temperatures reaching the mid-teens and minimum RH values near 35-45%. Moderate westerly to southwesterly winds are expected across much of the Territory.

Thursday: Scattered showers will continue across much of Yukon, keeping temperatures generally in the mid-teens and RH values relatively elevated. Somewhat drier conditions are expected across central portions of the Territory, particularly near Carmacks. No thunderstorm risk is currently expected. Cloud cover and shower activity should gradually diminish through the day as higher pressure builds in from Alaska. Moderate to strong westerly to northwesterly winds are expected, particularly across exposed areas, before gradually easing.

Friday: A broad trough will continue to bring cloud cover across northern and western portions of the Territory, with passing areas of showers expected. No thunderstorm risk is currently anticipated. Temperatures will generally range from the mid-teens to low 20s, with moderate southwesterly flow across much of Yukon. Drier conditions are expected through the Yukon Plateau, where minimum RH values may fall to around 35%, particularly across Northern Tutchone, Tatchun, Southern Lakes, and possibly the Southern Klondike.

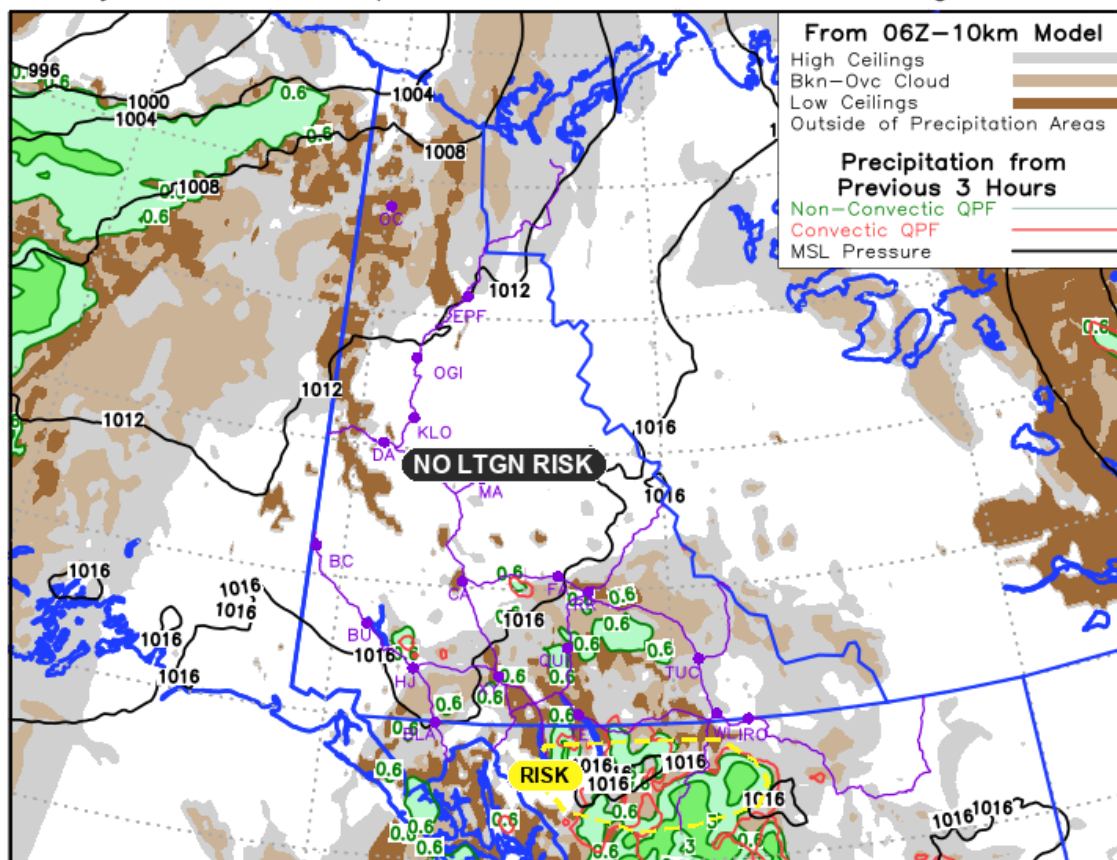
Forecast for Monday (Peak burning period and overnight)

Community	Clouds	Pcpn	POP	POL	Max Temp	Min RH	Min Temp	Max RH	Wind Dir	Wind Speed
Old Crow	BKN		0	NIL	19	50	12	80	220	20 G 40
Klondike Fc	SCT		0	NIL	22	40	10	85	110	10 G 20
Mayo A	FEW		0	NIL	21	40	12	85	140	5-10
Carmacks	FEW		0	NIL	22	40	9	90	160	10
Faro	SCT		0	NIL	18	45	6	90	110	15 G 25
Ross River	SCT		20	NIL	20	45	5	90	140	10
Beaver Creek Town	SCT		0	NIL	21	50	5	85	110	15 G 30
Burwash A	FEW		20	NIL	19	45	6	85	140	15 G 30
Haines Junction	SCT	RW-	30	NIL	18	40	7	95	180	5-10
Whitehorse Auto	SCT	RW-	30	NIL	18	40	8	90	160	15 G 25
Teslin	BKN	RW-	60	NIL	15	45	9	95	110	5-10
Watson Lake	BKN	RW-	40	NIL	18	40	11	85	140	10

POP is probability of precipitation in %.

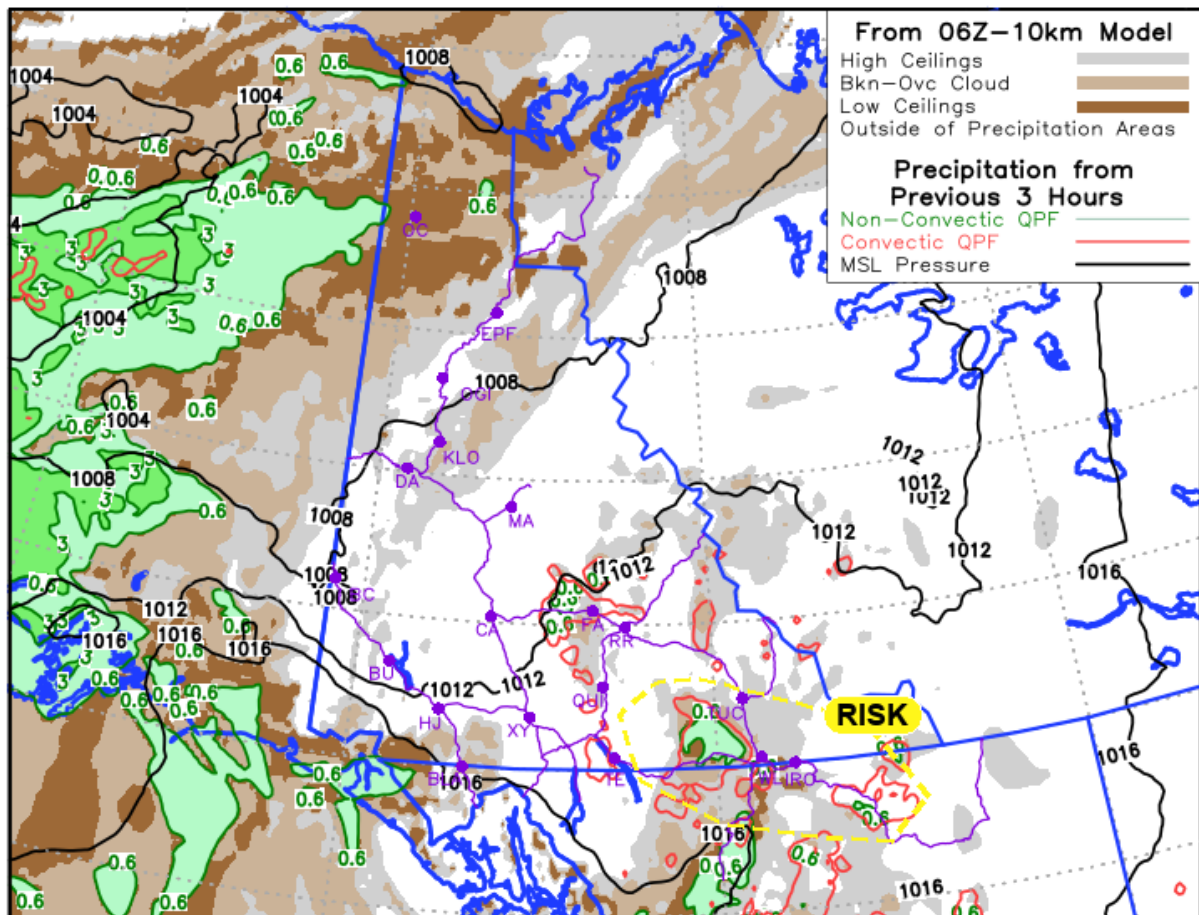
POL is probability of lightning in %.

Day1 Surface Map Valid: 5:00 PM Mon, 24 Aug 2026



2026-08-24-11:34

Day2 Surface Map Valid: 5:00 PM Tue, 25 Aug 2026



2026-08-24-11:39

Forecast for Tuesday (Peak burning period and overnight)

Community	Clouds	Pcpn	POP	POL	Max Temp	Min RH	Min Temp	Max RH	Wind Dir	Wind Speed
Old Crow	BKN	RW	40	NIL	19	55	9	90	220	20 G 35
Klondike Fc	BKN	RW-	30	NIL	20	35	10	90	160	15 G 30
Mayo A	SCT		20	NIL	21	35	12	85	160	15 G 25
Carmacks	FEW		20	NIL	22	30	8	80	180	20 G 40
Faro	FEW		20	NIL	20	35	6	85	160	15 G 30
Ross River	FEW		0	NIL	21	30	4	85	180	15 G 30
Beaver Creek Town	BKN		20	NIL	22	30	6	90	180	5-10
Burwash A	SCT		0	NIL	17	40	7	85	140	20 G 35
Haines Junction	SCT		0	NIL	19	45	6	90	180	15 G 35
Whitehorse Auto	FEW		0	NIL	20	30	7	85	180	20 G 40
Teslin	FEW	RW-	40	NIL	19	35	8	90	200	15 G 25
Watson Lake	SCT	RW-/TRW-	30	RISK	21	50	11	85	160	10 G 25

Forecast for Wednesday (Peak burning period and overnight)

Community	Clouds	Pcpn	POP	POL	Max Temp	Min RH	Min Temp	Max RH	Wind Dir	Wind Speed
Old Crow	BKN	RW-	40	NIL	10	70	3	90	250	20 G 40
Klondike Fc	SCT	RW-	30	NIL	15	45	4	85	290	15 G 35
Mayo A	BKN	RW-	60	NIL	15	45	8	85	320	15
Carmacks	OVC	RW-	60	NIL	16	35	7	85	330	10-15
Faro	OVC	RW-	50	NIL	14	40	6	90	290	10-15
Ross River	BKN	RW-	40	NIL	18	50	5	90	290	10-15
Beaver Creek Town	BKN	RW-	60	NIL	14	50	2	90	290	15 G 30
Burwash A	OVC	R-	70	NIL	12	65	5	90	320	15 G 35
Haines Junction	OVC	R-	70	NIL	14	70	7	90	320	5-10
Whitehorse Auto	OVC	RW-	60	NIL	14	65	8	90	320	10
Teslin	BKN	RW-	30	NIL	16	55	9	90	270	15
Watson Lake	SCT	RW-	30	NIL	22	35	10	80	250	10 G 25

3-Day Forecast Precipitation Totals from 13:00 Yesterday

OC	9.3	FA	1.7	JAK	1.7
EPF	5.0	RR	1.6	TE	1.6
ANT	6.2	BC	12.5	QUI	2.0
DA	4.6	BCT	14.0	SWI	4.5
FMI	10.8	BU	7.4	FL	1.4
HEN	5.2	HJF	9.1	TUC	1.8
BAR	6.0	RAI	8.0	HAS	2.6
MA	3.7	CH	2.6	TC	0.9
STW	6.9	BR	7.1	WL	0.9
WIL	12.4	NU	0.9	POR3	3.7
PE	17.3	XY	0.9	IRO	1.7
CA	12.0	CC	2.5		
DRU	4.6	ATL	3.2		

Pallawi Paudel Meteorologist

Disclaimer : The information in these forecasts is collected and prepared for internal use by the Government of Yukon. The forecasts are specifically designed to meet the needs of the Wildland Fire Management and may not cover the requirements of other parties. Weather warnings or advisories are not included as part of the forecasts. Wildland Fire Management makes no representation and provides no warranty as to the accuracy of its weather forecasts. Any use the recipient chooses to make of the forecasts will be at its sole risk.