

Northwest Fire Centre Fire Weather Forecast

ISSUED: 10:30 AM Sunday September 3, 2023

VALID: through Tuesday September 12, 2023

SYNOPSIS:

Cooler and more humid conditions are expected this burning period in the FC in the wake of yesterday's cold front. Another weak cold front is pushing into the NE Cassair this morning and will bring some scattered shower activity to areas north of Telegraph. Some gusty W-NW winds to 35 km/h will briefly accompany the frontal passage as it pushes slowly south towards Iskut and Telegraph before beginning to dissipate. The southern zones of the FC will see gusty west winds again this burning period but should be lower than yesterday. Excellent RH recovery is forecast in all zones as wind become light and variable overnight.

On Monday a new Pacific upper trough will begin to push into the FC bringing increasing cloud and additional light shower activity. Most zones should see some FFMC reductions by the mid afternoon. Humid and cool conditions with light winds continue as the cloud persists into the overnight period.

3 TO 5 DAY OUTLOOK...Tuesday to Thursday:

Generally cloudy conditions continue Tuesday with widely scattered shower activity for most of the FC with some clearing by mid aftn. Only fair drying conditions as RH values remain moderate-high accompanied by light winds. Clearing for Wednesday/Thursday with slow trend to more seasonal temps in the 17-20 deg range and continuing moderate RH values. FFMC/ISI remain suppressed. Cloud precip possible in the Atlin area.

CONFIDENCE: Good for the forecast period and light precipitation activity next 48 hrs. Most precip remains on coastal range but some minor spillover expected.

6 TO 10 DAY OUTLOOK...Friday to Tuesday of next week. Stable conditions under a possible better defined upper ridge pattern with better drying as temps may trend into the low-mid 20 deg range with moderate RH values. BUI uptrend intact.

ZONE FORECASTS

BULKLEY

Today : Scattered cloud. Winds W-NW10-15g25-30 MAX TEMP: 15-17 C. MIN RH: 30-40%.

Tonight: Generally clear Winds Light and Variable. MIN TEMP: 3-5C. MAX RH: 80-90%.

Tomorrow: Cloudy Risk late day shower Winds SW10-15 MAX TEMP: 15-17C MIN RH: 35-45%

CHANCE OF LIGHTNING/DRY LIGHTNING:

Today: Nil/Nil **Tonight:** Nil **Tomorrow:** Nil/Nil

NADINA

Today Scattered cloud. Winds W-NW10-15g25-30 MAX TEMP: 15-17 C. MIN RH: 30-40%.

Tonight: Generally clear Winds Light and Variable. MIN TEMP: 3-5C. MAX RH: 80-90%.

Tomorrow: Cloudy Risk late day showers Winds SW10-15 MAX TEMP: 15-17C MIN RH: 35-45%

CHANCE OF LIGHTNING/DRY LIGHTNING:

Today: Nil/Nil **Tonight:** Nil/Nil **Tomorrow:** Nil/Nil

SKEENA

Today: Scattered cloud. Winds W-NW10-15g20-25 MAX TEMP: 16-18 C. MIN RH: 30-40%.

Tonight: Generally clear Winds Light and Variable. MIN TEMP: 4-6C. MAX RH: 80-90%.

Tomorrow: Cloudy Showers Winds SW10 MAX TEMP: 14-16C MIN RH: 40-50%

CHANCE OF LIGHTNING/DRY LIGHTNING:

Today: Nil/Nil **Tonight:** Nil/Nil **Tomorrow:** Nil/Nil

CASSIAR

Today: Scattered cloud. Winds W-SW10-15g20-25 MAX TEMP: 13-15 C. MIN RH: 25-30%.

Tonight: Increasing cloud MIN TEMP: -3 to 5C. MAX RH: 70-90%.

Tomorrow: Cloudy isolated showers. MAX TEMP: 12-14C. MIN RH: 40-50%.

CHANCE OF LIGHTNING/DRY LIGHTNING:

Today: Nil/Nil **Tonight:** Nil/Nil **Tomorrow:** Nil/Nil

VENTING: Good.venting all zones today. Becoming fair to poor overnight under weak inversion till 1000. Fair to good Monday burning period

Description	Spatial Coverage
Nil	No lightning
Risk	Less than 20%
Isolated	20-40%
Scattered	40-60%
Widespread	Greater than 60%

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