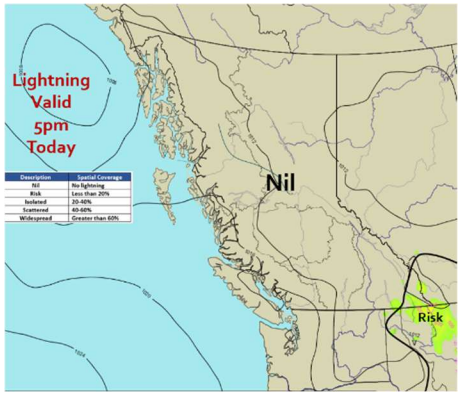
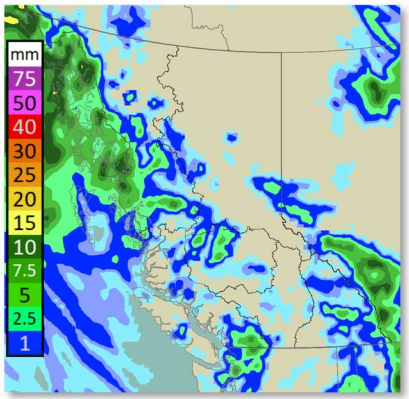
PWCC FIRE WEATHER SUMMARY Prepared Monday Sep 4, 2023

NOTE: this is just a high-level summary, for detailed information please refer to each Fire Centre's specific weather forecast and briefing. Not for distribution outside of the BCWS without permission.

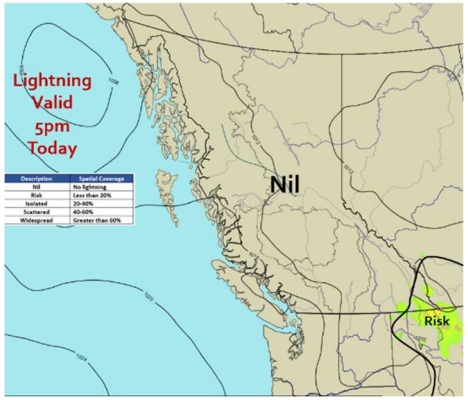
Today Lightning



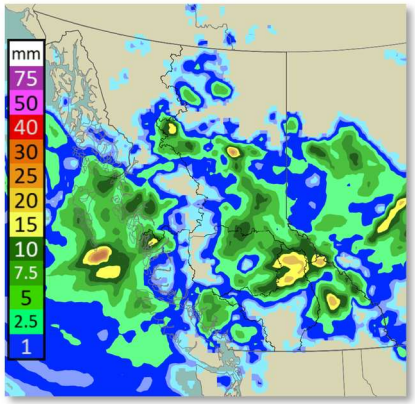
Today Precip to 11pm



Tomorrow Lightning



Tomorrow Precip to 11pm



Today	Broad trough dominates BC with a Westerly flow aloft pushing across the southern tier. Embedded shortwaves supporting some shower activity esp. western slopes higher terrain. Winds staying up a bit and most gusty east of the Rockies and inflow in the west. More terrain steered in SEFC. A day of drying for much of the province. Smoke will continue to be a problem.
Tonight	Little change to flow aloft with broad trough over the province. Upper low over Haida Gwaii is slowly losing its circulation. Overnight widely scattered showers possible esp. Robson Valley, Wells Grey and North Columbia with short wave pushing across the area.
Tuesday	Broad trough remains over the province with numerous embedded features giving some shower activity. The thunder shower chance shifts north with an upper trough crossing central interior. Inflow persists but not too strong; otherwise, local gustiness continues. Smoke remains problematic many zones
Outlook Day 3 Wed to Day 5 Fri	Wednesday – Upper trough moves east clearing the province late in the day. Shower chance eases as day progresses. Accumulations most likely on western slopes higher terrain. Again, watch for some gustiness with passage of the trough. Thursday – Upper ridge builds over the province and conditions warm to near seasonal and dry for all zones. Friday – little change except we see a frontal band reaching Haida Gwaii in the evening.
Outlook Day 6 Saturday to Day 10 Wednesday	Friday through Tuesday – unsettled through the weekend in the north with the Haida Gwaii system tracking across. Warming and drying continue in the south. Building upper ridge expected for the start of the work week for all zones.

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Confidence	Relatively good through the next few days with respect to the synoptic pattern. The trend of cooler more unsettled weather for the south seems reasonable followed by warming for the upcoming weekend seems good. The north will be more unsettled for the weekend.

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