

Moderate to heavy rain expected in the northern east slopes and most boreal zones over the next 24-30 hours as an intense low pressure system tracks northeast across central and northern Alberta. Some stations in the GP/SH/ED/southern RE zones should see 100-150mm by Sat evening.

Very dry conditions continue in the far south this burning period as low RH values of 15-20% and gusty west winds drive ISI/FFMC values into the extreme ahead of a cold front that is crossing the Rockies this aftn and evening. Extensive precipitation is forecast for central and northern forecast zones as a slow moving and intense low pressure system is poised to impact the province for the next two days. For southern Alberta indications are that the BUI uptrend will continue through the weekend however some moderation in the low RH values is expected to develop by Sun as upslope easterly winds return to the south.

Outlook for Sunday: Moderate to heavy Rain continues in the PY/MM/LB zones as upper low moves into northern Sask. Scattered TRW RW most other boreal areas as cooler air aloft swings south out of the NWT Gusty W-NW winds all boreal areas. Upslope conditions developing along the foothills generating more moderate RH values with seasonal max temperatures of 22-24 deg in the southern Rockies. Cool and humid conditions expected all other zones with max temperatures of 16-19 deg.

Outlook for Monday: Arctic upper low pushes south into the Peace region. Widespread TRW RW or periods of rain in most boreal zones north of Slave Lake. Temperatures trending lower with high RH values in these zones as well with max values of 15-18 deg. N-NE winds of 10-20km/h all areas with upslope conditions persisting in the foothills generating a high risk of RW and some widely scattered TRW. FFMC/ISI values trending lower in the BO/CR. Max temps in the southern Rockies in 21-23 deg range with RH values of 35-45%.

Forecast of Temp, RH, and wind for tomorrow afternoon; precipitation for next 24 hours

Fcst Zone	Max Temp	Low RH	Pcpn Covg / Amnt	Pcpn Type	Ltg today	Ltg tom	Fire Danger Trend	Blow-Up Fire Potential	Wind Tomorrow Afternoon
OJ	21	55	50L-M	RW TRW	M	L	DN	L	NW20
FV	17	80	80M-H	RW R	M	L	DN	L	NW20G40
MA	16	70	80M-H	R RW TRW	H	L	DN	L	NW20G35
RE	17	90	100M-H	R RW TRW	H	L	DN	L	NW25G45
GP	15	90	100H	R RW	M	L	DN	L	NW20
SH	14	90	100M-H	R RW TRW	H	L	DN	L	NW25G45
PY	15	90	100M	R RW TRW	M	H	DN	L	NE20G40
MM	15	90	100M-H	R RW TRW	M	H	DN	L	NE20/NW20
LB	16	70	100M-H	R RW TRW	H	H	DN	L	NW20
ED	14	90	100M-H	R RW TRW	M	L	DN	L	NW25G45
RM	16	40	20L-M	TRW RW A	H	L	LC	L	NW25G45
BO	22	25	-	-	L	L	LC	L	W30G50
CR	23	20	-	-	L	L	UP	L	W45G70
JA	15	70	80M-H	TRW R RW	M	L	DN	L	NW20
BA	22	25	20L	RW	M	L	LC	L	W20
WA	22	20	-	-	L	L	UP	L	SW45G70

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