

Wildfire Management Branch AM Forecast
Issued: 1000 Saturday June 24 2017

An upper ridge is beginning to build into western Alberta from the BC interior. The ridge will bring generally clear conditions and better drying weather to all zones this burning period. A weak and disorganised pressure gradient under a broad surface high pressure area will generate light and somewhat variable winds across the province. ISI values will remain low although FFMC values should begin to trend back into the mid-high 80's in most zones. A drier airmass continues to linger over the PY/northern MM zones and a few FFMC values in the 92 range are expected. A slight risk of an isolated TRW RW is forecast for the MM/LB zones and the RM/BO zones as weak upslope conditions will develop this afternoon. No significant amounts or coverage of precipitation is expected this burning period. Light winds are forecast overnight as a strong inversion develops overnight.

Good drying conditions are forecast across the province Sunday as the upper ridge continues to build over Alberta. The pressure gradient will intensify in all areas as an extensive surface trough forms over BC. Gusty SE winds of 20-25g45-50 km/h with high FFMC values will generate higher ISI values in most forecast zones. Generally stable conditions are expected for most of the burning period however a risk of isolated late aftn/eve TRW RW will develop in zones along the BC border as the upper ridge begins to drift eastward.

Forecast for Today and Tonight

Forecast Zone	Maximum Temp	Low RH	Pcpn Covg/ Amnt	Pcpn Type	Ltg Prob	Afternoon Wind
OJ	23	30	-	-	L	S10
FV	23	25	-	-	L	S10
MA	22	35	10L	TRW RW	L-M	SE10
RE	22	30	10L	TRW RW	L-M	SE10
GP	22	35	-	-	L	E10
SH	22	35	10L	TRW RW	L-M	SE10
PY	23	25	-	-	L	W10
MM	22	30	10L	TRW RW	L-M	NW10
LB	21	35	10L	TRW RW	L-M	NW10
ED	21	30	-	-	L	E10
RM	20	30	10L	TRW RW	L-M	E10
BO	20	30	10L	TRW RW	L-M	SE10
CR	20	35	-	-	L	SE10
JA	23	25	-	-	L	SE10
BA	21	30	-	-	L	SE10
WA	20	40	-	-	L	SE10

Meteorologist:

Nimchuk