

Wildfire Management Branch AM Forecast
 Issued: 1000 Tuesday August 22 2017

BUI uptrend continues in southern Alberta...excellent drying conditions next 3 burning periods

An upper ridge is building over the province today bringing generally stable conditions across the province. Cross over conditions are expected in the southern eastern slopes as humidity values in the 15-20% range are forecast. There is a slight risk of thundershowers late this afternoon in the northern eastern slopes.

The ridge will continue eastward on Wednesday as a strong cold front begins to move into central BC. Cross over conditions expected during Wednesday burning period throughout the southern eastern slopes as the front moves across the northeastern BC border. Increasing ISI values expected over the northeastern boreal ahead of the front as a moderate southeasterly flow develops. By late afternoon showers and thundershowers will form along the front as it moves into the northwestern boreal.

Thursday Outlook: High risk of blow up fire conditions in the southeastern slopes during Thursdays burning period ahead of frontal passage.

Forecast for Today and Tonight

Forecast Zone	Maximum Temp	Low RH	Pcpn Covg/ Amnt	Pcpn Type	Ltg Prob	Afternoon Wind
OJ	23	45	-	-	L	SE10
FV	25	35	-	-	L	S10
MA	24	40	-	-	L	S10
RE	25	40	-	-	L	SE10
GP	24	40	20L	RW/TRW	M	E10
SH	24	45	20L	RW/TRW	M	SE15
PY	22	45	-	-	L	SE10
MM	22	35	-	-	L	S10
LB	23	45	20L	RW/TRW	M	S10
ED	23	40	30L	RW/TRW	M	SE15
RM	25	30	20L	RW/TRW	M	SE15
BO	27	25	20L	RW/TRW	L-M	SE20
CR	29	15	-	-	L	SW15
JA	24	30	-	-	L	SW10
BA	27	20	-	-	L	SW15
WA	29	15	-	-	L	SW15

Meteorologist: Kruger