

Next forecast will be issued: 1100 March 26, 2018

For Today: A deep low pressure centre near Edson this morning will to maintain widespread snow over boreal zones today. Strong gusty winds are forecast over boreal zones with occasional blowing snow expected for the remainder of the day. Along the eastern slopes in the wake of a cold front associated with this system clearing conditions are forecast with gusty westerly winds. Winds southeast 25-30 km/h gusting 50 are expected over eastern boreal zones becoming west to northwest 20-25 gusting 40 over the northwest boreal. Along the eastern slopes winds west to southwest 20-30 are expected though stronger winds are expected in the CR zone with west winds 40 to 50. Temperatures will range from plus 4 in southern Alberta to zero in central zones and minus 6 in northern zones. In the Hinton corridor winds west to southwest 15 to 20 are expected with scattered flurries.

For Tomorrow: Snow will linger in northern Alberta as the low begins to move out of the province. Total storm amounts are forecast in the 5 to 10 cm range across northern Alberta. Elsewhere a ridge of high pressure will build behind the low. Over the southern eastern slopes a weak upper trough will support scattered flurries or wet flurries. Winds northwest 15 to 20 are expected over boreal zones becoming northerly 20 along the eastern slopes and westerly 30 through the CR. Temperatures will range from plus 2 in the south to minus 10 in the northern end of the province. In the Hinton corridor winds will become east to northeast 15 to 20 as the arctic ridge builds into the area during the afternoon.

Outlook for Sunday: A weak trough of low pressure will hang over the province. This will bring the chance of light flurries in southern boreal zones. Temperatures will range from minus 10 in the north to plus 3 in southern Alberta. In the Hinton corridor winds west 15 are expected as the ridge moves to the east.

Outlook for Monday: An upper ridge will begin to build with a lee trough along the mountains. Gusty westerly winds expected over the eastern slopes with stable conditions expected as the ridge builds. Temperatures will rise with the building ridge.

Meteorologist: Kruger