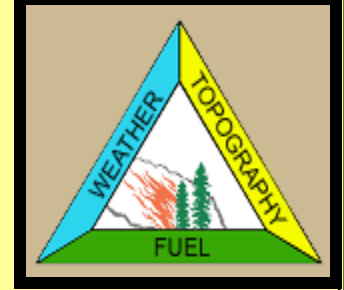




TOPIC 54 TEMPERATURE



TEMPERATURE is important in assessing potential fire behaviour for a number of reasons:

- ✓ Effect on relative humidity (RH)
- ✓ Relative to ignition
- ✓ The temperature of the air above the fire (i.e. assessment as to the stability of the atmosphere)
- ✓ Effects on the fireline personnel

Higher temperatures occur between 1000 and 1800 – peak maximum temperatures, in Saskatchewan, occur at 1600

