

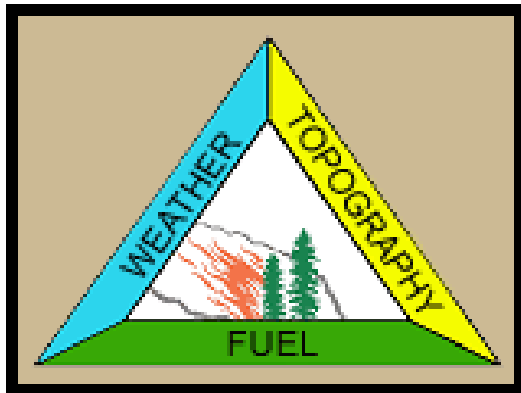


**EYE ON**  
FIRE  
BEHAVIOUR

**TOPIC 5**

**FIRE  
BEHAVIOUR  
TRIANGLE**





**FUELS**

- Moisture Content
- Quantity
- Size
- Arrangement
- Continuity
- Seasonal Conditions
- Chemical Content

**TOPOGRAPHY**

- Slope Steepness
- Barriers to Spread
- Aspect
- Elevation
- Shape

**WEATHER**

- Relative Humidity
- Wind Speed and Direction
- Atmospheric Stability
- Temperature
- Precipitation
- Solar Radiation
- Cloud Cover