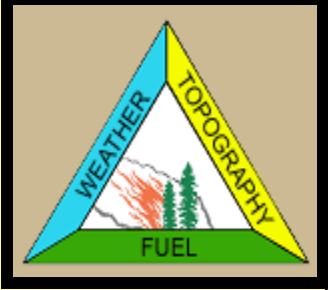


FIRE BEHAVIOUR

TOPIC 9 DMC



A numerical rating of the moisture content loosely compacted organic layers of moderate depth. This code gives an indication of fuel consumption in moderate duff layers and medium-size woody material. Probability of ignition from lightning.

- o Rain threshold is 1.5 mm – If rain is less than 1.5 mm, today's Rain Code = yesterday's DMC
- o Time Lag = 12 days
- o Weather parameters: Temperature, Relative Humidity and Rain
- o Depth = 5-10 cm
- o Code numerical parameters = 0-350+ (open-ended)
- o Start-up value = 6
- o Fuel Load = 50 t/ha

