

## TOPIC 13



**FWI** 

A numerical rating of fire intensity that combines ISI and BUI. It is suitable as a general index of fire danger throughout the forested areas of Canada.

- o Code numerical parameters = 0-100+
- o Common uses of the FWI:
  - Fire prevention and preparedness
  - Fire operation strategies and tactics
  - Public and firefighter safety
  - Prescribed and natural prescribed fire
- FWI numbers should be used as a guide and with discretion. All FWI table numbers should be taken into consideration when making operational decisions, not just the FWI rating

