

Forest Industry Fire Preparedness & Equipment Minimum Requirements

Custodian: - FIFMC

Authorised by: Forest Industry Fire Management Committee

Date of Audit: Name of Auditor:
 Contractor: Company:
 Location: Operation Type:

For each item below, tick the "Yes" or "No" boxes or write N/A and write in "Comments" as appropriate.

For ALL High Risk Operations. Low Risk Operations exempt (eg. pasture establishment, gravelling, pruning etc)	Operation Type								Comments (Site preparation includes spot cultivation, excavator heaping, firebreak construction and maintenance etc)	
	Harvesting				Other					
	Conventional (including thinning)		Cable/tethered machine Suspended <input type="checkbox"/> or Ground Haul <input type="checkbox"/> (tick)		Road Construction		Site Preparation			
Item	Y	N	Y	N	Y	N	Y	N	Comments	
No of persons on site with current competency in Bushfire Awareness (minimum 2 people for harvesting and 1 for other operations)										Enter number of persons
Full 300 l water tank and means to move it										Located in active operational area
1000 l of stored water on site for cable ops, and 300 l in a movable tank										Located in active operational area
Do movable water tanks have fixing points suitable to attach lifting chains or strops										
Centrifugal pump (self – priming)										
60m of 19mm or greater hose, nozzle, fittings										
300m of 38mm hose (for cable ops)										Optional for Suspended Cable
9 litre extinguisher or Knapsack at tailhold or clear ground 2m radius										
Hose, fittings, nozzle in operational condition										
Support Vehicle to include at least 1 rakehoe and 1 knapsack or fire extinguisher on board										
2 Rakehoes, grubbing hoes or pulaskis										
Days since last practice session										Enter number of days
9 lt water with each chainsaw/machine #										# See note at foot of table
Number of Fire Weather Evaluators (minimum of 1 on all operation types)										Enter number of Evaluators
Fire Weather Evaluator checked +										+ See note at foot of table
Masons hygrometer & correct RH tables, or, Sling psychrometer & correct RH tables										
Electronic weather meter										
Calibration completed as per manufactures specifications (date completed sticker)										
Auditor checked accuracy of readings										Use Sling Psychrometer
Within +/- 5% accuracy of Auditors readings*										* See note at foot of table
Windspeed meter?										N/A if have electronic meter
Beaufort Scale Description Sheet										(only to be used in conjunction with other approved apparatus)
McArthur Fire Danger Meter										
Fire Weather Evaluators Log Book										
No. of Stihl O66 Magnum chainsaws on site										Enter number of saws
Exhaust baffle plate fitted to each O66										
Faller has working radio comms										

Notes:
 # 9 litres can include knapsacks or charged air-water extinguishers, as specified under Regulation 8 *Tasmanian Fire Service (Miscellaneous) Regulations 2017*. Must be within 100m of saw or on associated machinery. Additional to any dry powder or chemical extinguishers which may be specified under other legislation for machinery protection.
 + Fire Weather Evaluator must demonstrate ability to conduct a weather recording and calculate fire weather readings.
 * Allowance of 5% of auditors reading of Temp & RH (eg. Auditor reading = 30% RH thus Contractor allowable range = 28.5% to 31.5%RH)

Any Additional Comments? Yes / No (Use reverse side for comments)