



When operations are active during fire season, fire equipment requirements will be determined from **TABLE "A" of the Forest and Prairie Protection Act**, based on manning levels. This equipment will be maintained for fire fighting purposes and kept in a central cache.

**TABLE 'A'**

<b>Equipment Required as per the "FOREST AND PRAIRIE PROTECTION ACT"</b>										
<b>Equipment Requirements Are based on Manpower Levels Employed At The Site of Operations</b>										
<b>Equipment Required On Site</b>	<b>Manpower Levels</b>									
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6-10</b>	<b>11-20</b>	<b>21-30</b>	<b>31-40</b>	<b>40+</b>
Shovels	1	1	2	2	3	5	10	15	20	Same as for 31-40 plus increases as directed by SRD
Back Pack with Pump	0	0	1	2	3	5	10	15	20	
Axe or Pulaski	0	1	1	1	2	5	10	15	20	
Fire Pump	0	0	0	0	0	0	0	1	1	
Fire Hose (m)	0	0	0	0	0	0	0	450	450	
Power Saw Kit	0	0	0	0	0	0	0	1	1	

In addition, DMI has agreed through their current Fire Control Agreement that where any operation includes some type of heavy equipment, that operation will be required to maintain the following:

- 1 full mobile water tank holding at least 1,364 litres (300 gallons).
- 1 high-pressure pump complete with all accessories (plumbed to operate from tank) and capable of utilizing all hose.
- 450 m (1500 ft.) fire hose (1" or 1 ½").

**NOTE:** A single piece of equipment (i.e. feller buncher pre developing a cut block) will not have the additional equipment noted above, however will be required to have a **full** back pack water tank and shovel located on the machine as per TABLE "A" of the Forest and Prairie Protection Act.

Vehicles (pick-ups) or Quads owned and operated by DMI, contractors, or any persons working on behalf of DMI during the fire season **will** have the following equipment listed below (not included in the central cache noted above).

**Quads:**

- A minimum of one firefighting hand tool
- A container capable of holding a minimum of 5 litres of water, **or** a dry chemical fire extinguisher.

**Vehicles:**

- 20 lb ABC rated fire extinguisher (or equivalent).
- Single bit axe and/or pulaski
- Long or "D"- handle round point shovel.
- **Full** 5-gallon backpack water container with hand pump.
- Canvas pail or suitable container for filling water tank.
- First aid kit.
- Spill kit (as per fuel management field guide)
- Two-way radio with company / operations specific frequencies.
- May have cellular telephone.





**REVISION HISTORY**

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**APPROVAL:**

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