

**HAMPSHIRE FIRE AND RESCUE SERVICE - RISK ASSESSMENT RECORD**

<b>Operational Activity:</b> Thatched Property Incidents	<b>Service Reference:</b> SO/7/5/28
<b>PDA:</b> 4 pumping appliances water carrier MRV (Incident Support Load) ECU OET 2 officers	<b>Other References:</b> RA Fires in Buildings HFRS Video 'Fires in Thatched Properties' Fire Safety Leaflet FS/4/10 'Fire Precautions for Thatched Properties'

<i>Task/Description</i>	<i>Hazard/Risk</i>	<i>Level of Risk</i>	<i>Risk Groups*</i>	<i>Control Measures</i>	<i>TAP Ref</i>
Constructing an effective fire break	Structural/chimney collapse	Medium	A B C	<ul style="list-style-type: none"> <li>▪ As soon as is reasonably practicable –</li> <li>▪ Appoint safety officer and sector commanders.</li> <li>▪ Set up Inner/Outer cordons</li> <li>▪ Full PPE at all times.</li> <li>▪ If required protect surrounding risks.</li> <li>▪ Remove wire netting well away from the field of operations</li> <li>▪ Thatch which has been 'cut away' (not burning) should be removed from the base of the building</li> <li>▪ Use BA as necessary</li> </ul>	2.13
	Falling from height	Medium	A B C D		
	Falling objects	Medium	A B C D E		
	Smoke inhalation	Medium	A B C D E		
	Removal of wire netting	Low	A B C		
Removal of burning/burnt thatch	Falling from height	Medium	A B C	<ul style="list-style-type: none"> <li>▪ Manual handling.</li> <li>▪ Eye protection.</li> <li>▪ Keep burning/extinguished thatch separate.</li> <li>▪ Consider rotation refreshments and relief's for personnel.</li> <li>▪ Consider relaxed dress (Incident Commander to approve).</li> <li>▪ Isolate electricity supplies as soon as practicable.</li> </ul>	
	Falling objects	Medium	A B C D E		
	Fatigue/Heat exhaustion/ Eye contamination/ body fluids	High Low	A B C A B C		
	Hidden & overhead electricity cables	Medium	A B C		
	Smoke inhalation				

Salvage operations	Smoke inhalation	Low	A B C D E	<ul style="list-style-type: none"> <li>▪ Access restricted by Incident Commander</li> <li>▪ Civilian personnel should be discouraged/prevented from re-entering the premises. (i.e. is it considered safe for civilians to enter without protective clothing</li> <li>▪ Portable lighting.</li> <li>▪ Information from occupants</li> </ul>
	Falling objects and fire debris	Medium	A B C D E	
	Slips/Trips & Falls	Low	A B C D E	
	Uneven floors/Low ceilings/doorways/complex building layout	Low	A B C D E	
	Collapsed ceilings	Low	A B C D E	
	Illumination	Medium	A B C D E	
	Fatigue	Medium	A B C D E	

<b>Assessor:</b>	Name: K Dales and R Earl	Rank/Post: T/H&S Advisers	Date: 6/2001	Review Date: 6/2006
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*A = Wholetime	*B = Retained	*C = Volunteers/Auxiliary	*D = Non Service Personnel	*E = Public
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