

HAMPSHIRE FIRE AND RESCUE SERVICE - RISK ASSESSMENT RECORD

Workplace: Mud/Ice Incidents **Activity or Work Area:** Incidents Involving Rescues From Mud/Ice

<i>Task/Description</i>	<i>Hazard</i>	<i>Risk</i>	<i>Risk* Groups</i>	<i>Control Measures in place</i>	<i>Level of Risk¹</i>	<i>Control measures required</i>	<i>Level of Risk²</i>
Working on riverbanks, sea fronts, ports, docks, quarries, lakes etc.	Slips, trips & falls. Falling into open water.	Muscular skeletal injury. Drowning/asphyxiation. hypothermia	A,B,C,D, E	Training. Carryout DRA. Appoint safety officer. Establish cordons. Full safety brief for all personnel. Minimum number of personnel within inner cordon. Use correct PPE, including dry suits, life jackets. Work from stable ground wherever possible. Establish forward control point on firm ground. Personnel to be attached by line. Liaise with other agencies. Use shortest/safest access routes. Where required seek Coastguard assistance and obtain tidal information. Ensure medical treatment is available.	M		

¹ See over for Matrix

² See over for Matrix with new control measures in place

Moving across ice/mud to scene of operations.	Deceptive nature of ice thickness. Wet clothing			Carryout DRA Training. Appoint safety officer. Full safety brief for all personnel. Minimum number of personnel. Ensure personnel are attached by line.			
Undertaking rescues on mud/ice.	Falling or sinking into water/ice/mud. Biological/Chemical contamination. Lifting casualties from ice/mud/ water.	Muscular skeletal injury. Drowning/asphyxiation. Hypothermia Infection.	A,B,C,D, E	Use specialist equipment i.e. rescue path, lines, lances. Use correct PPE including lifejackets, dry suits. Use small boats if possible. Ensure medical treatment is available. Use correct manual handling techniques. Use rescue slings/harnesses. No undue risk to be taken to rescue animals.	M		

Assessor:	Name: M. Smither	Rank/Post: WM. Operations Support	Date: 03/11/06	Review Date: 03/11/11
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*A = Wholetime	*B = Retained	*C = Volunteers/Auxiliary	*D = Non Service Personnel	*E = Public	F = Non Uniformed
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