

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

<b>Workplace:</b> High Rise Buildings	<b>Activity or Work Area:</b> Incidents Involving High Rise Buildings
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<i>Task/Description</i>	<i>Hazard</i>	<i>Risk</i>	<i>Risk* Groups</i>	<i>Control Measures in place</i>	<i>Level of Risk<sup>1</sup></i>	<i>Control measures required</i>	<i>Level of Risk<sup>2</sup></i>
Proceeding to Bridgehead	Slips/trips/falls Dropping equipment Open lift shafts.	Muscular skeletal injury	A,B,D,E	Training. Manual Handling techniques. Wear full PPE Utilise carrying bag and commander Firefighter lift.	L		
	Personnel getting stuck in lift	Muscular skeletal injury. Claustrophobia.	A,B	Use fireground communications equipment. Carryout lift rescue if necessary.	L		
Firefighting and gaining entry into compartment/floor.	Smoke logging. Flashover & backdraught. Possibility of intense fire & heat. Complex building layout.	Burns. Respiratory problems. Fatigue.	A,B,D,E	Wear full PPE including BA. Full safety brief for all personnel. Training to include the complexities of firefighting in high rise buildings. Familiarisation visits carried out. Bridgehead to be established two floors below the fire floor Consider evacuation or reassurance of building occupants. Appoint safety officer. Select BA crews in accordance with SO/7/4/1 Consider early reliefs. Consider deployment of aerial appliances.	M		

<sup>1</sup> See over for Matrix

<sup>2</sup> See over for Matrix with new control measures in place

Working in and around the building.	Falling debris, displaced UPVC window units.	Muscular skeletal injury	A,B,D,E	Wear full PPE at all times. Establish safety cordons. Appoint safety officer. Full safety brief to all personnel.	L		
Carrying out rescues.	Lifting and carrying casualties. Contamination from body fluids.	Muscular skeletal injury. Infection.	A,B	Training in manual handling, hygiene and health. Wear correct PPE. Decontamination.	L		

<b>Assessor:</b>	Name: M. Smither	Rank/Post: WM. Operations Support	Date: 10/11/06	Review Date: 10/11/11
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*A = Wholetime	*B = Retained	*C = Volunteers/Auxiliary	*D = Non Service Personnel	*E = Public	F = Non Uniformed
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