

Freedom of Information – Response – 26935

Could I have a copy under the FOI act, of your risk assessment, policy and guidance on fighting house fires please?

Our risk assessments are split into two areas. They are generic risk assessments and then analytical risk assessments. The generic risk assessment is included with this response.

We have no specific policy and guidance for fighting a house fire. Our approach to fighting house fires is made up of a combination of training as well as the application of National Operational Guidance which is owned by the National Fire Chiefs Council.

Eastern Region



Task Based Risk Assessment

Fires in Domestic Dwellings

This risk assessment will inform safe systems of work by objectively identifying appropriate, proportionate risk controls that will be considered when carrying out operational work activities. 'Operational work activities' include training courses, drills, exercises, and operational incidents.

This risk assessment will be reviewed on the date given or if there is reason to suspect it is no longer valid or there has been significant change[s] to related matters.

Activity Brief

Hazards and control measures with attending any incident that encounters hazardous materials and have the potential to affect the health of responders or members of the public. Read in conjunction with the 'All Incident' RA and Eastern Region Risk Assessments (ER RA's). It should be stressed, that PPE, appropriate BA / RPE and Incident Command will be applied to operational incidents

Use this matrix to complete the 'risk level calculation' in the table below:

Severity		Likelihood				
		1 = Minor injury	2 = Moderate injury	3 = Significant injury	4 = Major injury/loss	5 = Catastrophic injury/fatality
1 = Rare	L	L	L	M	M	
2 = Unlikely	L	M	M	H	H	
3 = Possible	L	M	H	H	VH	
4 = Probable	M	H	H	VH	VH	
5 = Highly Probable	M	H	VH	VH	VH	

Actions to be taken:

1-3 Low (L)	Low priority for further control measures but monitor whether all reasonably practicable controls are in place
4-6 Moderate (M)	Consider what further control measures may be available and implement any further control measures that are reasonably practicable
8-12 High (H)	A higher priority for further control measures which must be considered unless they are not reasonably practicable
15-25 Very High (VH)	High-risk activities that require considerable justification to be carried out and significant control measures need to be in place. Saveable life risk is likely to be involved.

Part A – Generic Risk Assessment [Applies to the Region]								
Task	Hazards & Outcomes	Persons affected	Existing generic risk controls	Service specific controls	Residual risk level calculation			Adequate Y/N
					L	S	R	
Arrival at Incident	<p>Parking of vehicles on arrival and throughout operation</p> <p><i>Collision with other vehicles</i> <i>Collision with personnel/member of the public</i> <i>Damage to equipment/vehicles</i></p>	<ul style="list-style-type: none"> Operational personnel Other Agencies Public 	<ul style="list-style-type: none"> Travel at safe speed Consider speed restrictions on site Follow Service procedures relating to vehicle movements Position appliances to fend off vehicles and use warning signs, lights, and cones 	<ul style="list-style-type: none"> EFAD qualified drivers. SFRS driving policy. 	1	5	M	
	<p>People in the building</p> <p><i>Death</i> <i>Suffocation</i> <i>Respiratory illness</i> <i>Burns</i></p>	<ul style="list-style-type: none"> Public Other Agencies 	<ul style="list-style-type: none"> Decision to evacuate, shelter or 'stay put' Identify evacuation plan and record route / rationale Consider persons with mobility / disabilities Coordination with Control on survival guidance 	<ul style="list-style-type: none"> SSRI. Premises information box. Smoke/evacuation hoods. 	2	5	H	
	<p>Construction materials affected by fire. (e.g., Asbestos containing materials)</p> <p><i>Contamination</i> <i>Respiratory illness</i> <i>Undetected fire spread</i></p>	<ul style="list-style-type: none"> Operational personnel Other Agencies Public 	<ul style="list-style-type: none"> Safety brief to all crews Establish/ maintain cordons Upwind approach Damping down Minimum personnel in risk areas Inspection of Asbestos register if available Decontamination Procedures Hygiene procedures HMA 	<ul style="list-style-type: none"> Water spray to control dusts. Sundstrom half face respirator. Face fit test of half face respirator and BA mask. SFRS safe undress procedure. Contract for professional cleaning. 	1	5	M	

Part A – Generic Risk Assessment [Applies to the Region]

Task	Hazards & Outcomes	Persons affected	Existing generic risk controls	Service specific controls	Residual risk level calculation			Adequate Y/N
					L	S	R	
			<ul style="list-style-type: none"> Thermal Image Camera Full Firefighting PPE including RPE 	<ul style="list-style-type: none"> High hazard vacuum on OSU. 				
	<p>Intimidation/ Violence from members of public/affected person.</p> <p><i>Personal injuries</i> <i>Theft or damage to equipment</i></p>	<ul style="list-style-type: none"> Operational personnel Other Agencies Public 	<ul style="list-style-type: none"> Safety brief to all Crews FRS non-confrontational approach. Remove FRS personnel from the area if necessary. Request Police support where aggression is directed towards crews. Establish Cordons Safety Officer to monitor. Full firefighting PPE 	<ul style="list-style-type: none"> Foxtrot message. Retreat to a place of safety. Stay in the fire appliance. 	2	3	M	
Fire - Fighting	<p>Flashover/ backdraught, fire gas ignition, wind driven fires.</p> <p><i>Death</i> <i>Burns, Scalds,</i> <i>Asphyxia</i> <i>Physiological stress</i></p>	<ul style="list-style-type: none"> Operational personnel Public 	<ul style="list-style-type: none"> Safety brief to all crews Establish & maintain cordons BA Procedures Firefighting jet Safety jet Gas cooling Tactical Ventilation Full Firefighting PPE including RPE 	<ul style="list-style-type: none"> Scan, cool, clear, progress methodology. Fog nail. Consider tactical mode. Gas monitors. Smoke hood. Smoke blocker curtain. Thermal imaging camera. 	1	5	M	
	<p>Fire, Smoke and fire gases</p> <p><i>Death</i> <i>Burns/ scalds</i> <i>Physiological stress</i></p>	<ul style="list-style-type: none"> Operational personnel Public 	<ul style="list-style-type: none"> Safety brief to all crews BA Procedures Firefighting jet Safety jet Tactical ventilation Consider weather conditions and impact of smoke plume. Consider the flow path of smoke and fire gases and the potential for fire spread 	<ul style="list-style-type: none"> Scan, cool, clear, progress methodology. Fog nail. Consider tactical mode. Gas monitors. Smoke hood. Smoke blocker curtain. Thermal imaging camera. 	1	5	M	

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Task	Hazards & Outcomes	Persons affected	Existing generic risk controls	Service specific controls	Residual risk level calculation			Adequate Y/N
					L	S	R	
			<ul style="list-style-type: none"> Full Firefighting PPE including RPE 					
	<p>Fire loading</p> <p><i>Death</i> <i>Rapid fire spread</i> <i>Burns/ scalds</i> <i>Crews trapped by escalating incident</i></p>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Safety brief to all crews Establish & maintain cordons Safety Officer to monitor Firefighting jet Safety jet BA procedures Full Firefighting PPE including RPE 	<ul style="list-style-type: none"> Salvage operations. 	2	5	H	
	<p>Fire and thermal radiation</p> <p><i>Burns</i> <i>Vehicle damage</i></p>	<ul style="list-style-type: none"> Operational personnel Public Other Agencies 	<ul style="list-style-type: none"> Position vehicles anticipating fire development Firefighting media Covering and safety jet(s) Full firefighting PPE 	<ul style="list-style-type: none"> Scan, cool, clear, progress methodology. Fog nail. Consider tactical mode. Gas monitors. Smoke hood. Smoke blocker curtain. Thermal imaging camera. 	2	3	M	
	<p>Failure of structural integrity</p> <p><i>Death</i> <i>Entrapment</i> <i>Unstable ground conditions.</i> <i>Musculoskeletal injuries</i> <i>Respiratory illness</i></p>	<ul style="list-style-type: none"> Operational personnel Other Agencies Public 	<ul style="list-style-type: none"> Safety brief to all Crews Consider the stability of building before committing crews internally Define hazard area Establish/ maintain Cordons. Safety Officer to monitor building structure. BA Procedures Evacuation procedure Full Firefighting PPE including RPE Specialist advice (USAR Tac Ad) 	<ul style="list-style-type: none"> Request structural engineer. Request building control. Drone. 	1	5	M	

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					L	S	R	
			<ul style="list-style-type: none"> Consider information from other agencies such as Structural Surveyor 					
	<p>Basements/ Cellars</p> <p><i>Slips/ trips/ falls</i> <i>Crush/ impact injuries.</i> <i>Musculoskeletal injuries</i> <i>Viral infection</i> <i>Burns/ scalds</i> <i>Physiological stress</i> <i>Drowning</i></p>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Safety brief to all crews Consider the stability of building before committing Crews internally Consider use of Safety Officer dependent of condition of basement/Cellar BA Procedures Lighting Covering / Main jets Decontamination Full Firefighting PPE with RPE 	<ul style="list-style-type: none"> Gas monitor. Minimum of 45mm jet. Consider “blow torch” effect. Consider “trench” effect. 	1	4	M	
	<p>Pits/ Pools</p> <p><i>Slips/ trips/ falls</i> <i>Viral infection</i> <i>Musculoskeletal injuries</i> <i>Drowning</i></p>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Safety brief to all crews Establish/ maintain cordons Safety Officer Minimum persons in risk area Water safety procedures Decontamination Full firefighting PPE Post exposure reporting Health surveillance 	<ul style="list-style-type: none"> Scene lighting. Water awareness procedures. Lifejacket. Work restraint within 3 metres. 	1	5	M	
	<p>Restricted access</p> <p><i>Respiratory injury</i> <i>Reduced visibility.</i> <i>Musculoskeletal injuries</i> <i>Abrasions, cuts & bruises</i></p>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Safety brief to all crews Lighting equipment BA procedures Communications Space creation Minimum persons Full Firefighting PPE including RPE 	<ul style="list-style-type: none"> Power tools on appliance. 	2	4	H	

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					L	S	R	
			<ul style="list-style-type: none"> Protect access and egress routes Oxygen therapy Air Monitoring Equipment 					
	<p>Undetected fire spread</p> <p><i>Death</i> <i>Burns</i> <i>Entrapment</i></p>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Safety brief to all crews Thermal Imaging Camera Communications 360 External Survey BA Procedures Full Firefighting PPE including RPE 	<ul style="list-style-type: none"> Drone. 	1	5	M	
	<p>Damage caused that could have been Preventable Damage</p> <p><i>Loss of personal items</i> <i>Loss of structure</i></p>	<ul style="list-style-type: none"> Public 	<ul style="list-style-type: none"> Use minimum extinguishing media required considering the appropriate weight of attack Close doors to prevent smoke and fire gas travel whilst maintaining access, egress and ventilation Move valuable items to an appropriate place of safety in liaison with the responsible person Consider protecting fragile items from falling debris 	<ul style="list-style-type: none"> Salvage operations. 	1	3	L	
	<p>Gas</p> <p><i>Death</i> <i>Flammable atmosphere</i> <i>Burns/scalds</i></p>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Isolation of services Confirmation of isolation Ensure reconnection cannot occur until end of operation or IC gives the OK Communication Intrinsically safe equipment BA procedures Firefighting jet 	<ul style="list-style-type: none"> Request Cadent. Gas monitors. Tactical ventilation. Avoid extinguishing jet until gas is isolated. 	2	5	M	

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					L	S	R	
			<ul style="list-style-type: none"> Safety jet Full Firefighting PPE including RPE Attendance of utilities rep 					
	Electricity <i>Electrocution</i> <i>Electric shock</i> <i>Electrical burns</i>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Isolation of services Confirmation of isolation Ensure reconnection cannot occur until end of operation or IC gives the OK. Define Hazard areas Establish/maintain cordons Communication BA procedures Firefighting jet Safety jet Full Firefighting PPE Attendance of utilities rep 	<ul style="list-style-type: none"> UKPN. Isolate mains switch and level RCDs in situ for fire investigation. 	2	5	H	
	Overhead power lines <i>Electrocution</i> <i>Electric shock</i>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Establish/ maintain cordons Safety observer Define hazard zones Maintain communications Full Firefighting PPE with RPE Attendance of utilities rep 	<ul style="list-style-type: none"> Consider avoiding metal equipment near power cables. UKPN. Consider location of electrical intake at roof level. 	1	5	M	
	Failure of cable fixings <i>Electrocution</i> <i>Electric shock</i> <i>Entrapment</i>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Communication to all crews the presence of trunking, lightweight conduit, and cable fixings Consider an alternative access and egress route or defensive tactics. If possible, carry out a controlled release of cables. 	<ul style="list-style-type: none"> Anti entanglement straps. Entanglement procedures. Thermal imaging camera. 	2	5	H	

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					L	S	R	
			<ul style="list-style-type: none"> Insulated wire cutters. Full firefighting PPE Attendance of utilities rep 					
	<p>Solar/ Photovoltaic (PV) Panel</p> <p><i>Electrocution</i> <i>Electric shock</i> <i>Impact injuries</i></p>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Once identified communicate to crews the location of the Photovoltaic panels Isolate as soon as possible Safety observer to monitor Full Firefighting PPE with RPE 	<ul style="list-style-type: none"> Salvage sheets to cover panels. Identify battery storage. 	2	5	H	
	<p>Sharps/ Needles</p> <p><i>Viral infection</i> <i>Puncture wounds</i> <i>Cuts and lacerations</i> <i>Contamination</i></p>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Identify & use avoidance routes to gain access Cordon control Safety Officer to monitor Communications Full Firefighting PPE with RPE 	<ul style="list-style-type: none"> BA search procedures. A&E where needlestick injury occurs. Occupational health. 	2	3	M	
	<p>Booby traps</p> <p><i>Death</i> <i>Blast injuries!</i> <i>Viral infection</i> <i>Electrocution</i> <i>Crush injuries</i> <i>Puncture wounds</i> <i>Musculoskeletal injuries</i> <i>Cuts and contusion</i></p>	<ul style="list-style-type: none"> Operational personnel Other Agencies Public 	<ul style="list-style-type: none"> Identify & use avoidance routes to gain access. Cordon control Safety Officer to monitor. Communications Isolation of services Full Firefighting PPE with RPE. Liaison with Police Attendance of utilities rep 	<ul style="list-style-type: none"> Check whether electrical meter has been bypassed. Minimal crews in hazard area. Tactical operating mode. 	1	5	M	
	<p>Illicit labs (Explosion)</p> <p><i>Death</i> <i>Blast injuries</i></p>	<ul style="list-style-type: none"> Operational personnel Other Agencies Public 	<ul style="list-style-type: none"> Safety brief to all crews Establish/ maintain cordons Communications with other Agencies Full Firefighting PPE with RPE Liaison with Police Attendance of utilities rep 	<ul style="list-style-type: none"> Check whether electrical meter has been bypassed. Minimal crews in hazard area. 	1	5	M	

Part A – Generic Risk Assessment [Applies to the Region]

Task	Hazards & Outcomes	Persons affected	Existing generic risk controls	Service specific controls	Residual risk level calculation			Adequate Y/N
					L	S	R	
				<ul style="list-style-type: none"> Tactical operating mode. 				
	<p>Hazardous Materials (solid, liquid, gaseous, powder, or explosive)</p> <p><i>Death</i> <i>Blast injuries.</i> <i>Burns/ scalds</i> <i>Respiratory injury</i> <i>Poisoning</i> <i>Contamination</i></p>	<ul style="list-style-type: none"> Operational personnel Other Agencies 	<ul style="list-style-type: none"> Site survey looking for signage/indicators Communication Isolation Avoid contact BA Procedures Establish/ maintain Cordons. HMA Decontamination procedures Strict Hygiene procedures Full Firefighting PPE with RPE Post exposure reporting Health Surveillance Specialist advice from competent person on/off site 	<ul style="list-style-type: none"> Safe undress procedure. High hazard vacuum. MD4. Water spray to reduce airborne dusts. 	1	5	M	
	<p>LPG or Oxygen Cylinders</p> <p><i>Death</i> <i>Blast injuries!</i> <i>Burns/ scalds</i> <i>Asphyxiation</i></p>	<ul style="list-style-type: none"> Operational personnel Other Agencies Public 	<ul style="list-style-type: none"> Safety brief identifying hazard to crews Isolation/ removal Define hazard zone Safety officer to monitor BA Procedures Cooling jet Full firefighting PPE with RPE 	<ul style="list-style-type: none"> Thermal imaging camera. Cylinder cooling procedures. HMA. Exclusion zone. Hazard zone. 	1	5	M	
	<p>Premises security</p> <p><i>Musculoskeletal injury</i> <i>Impact injuries</i> <i>Cuts/ lacerations</i></p>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Door entry equipment/ techniques Safety Officer Full firefighting PPE 	<ul style="list-style-type: none"> Locate keyholder. Maintain access and egress routes. 	2	2	M	
Working at Height	Falls from Height	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Safety brief Working at height procedures 	<ul style="list-style-type: none"> AWAH training and procedures. 	2	5	H	

Part A – Generic Risk Assessment [Applies to the Region]

Task	Hazards & Outcomes	Persons affected	Existing generic risk controls	Service specific controls	Residual risk level calculation			Adequate Y/N
					L	S	R	
	<i>Death</i> <i>Impact injuries</i> <i>Puncture wounds.</i> <i>Crush injuries.</i> <i>Musculoskeletal injuries</i>		<ul style="list-style-type: none"> • Lighting • Consider weather conditions • Safety Officer • Full Firefighting PPE • Provision of work platforms. • Aerial appliance (ALP) • Tech rescue 	<ul style="list-style-type: none"> • SWAH training and procedures. • Barriers and cordons. 				
	Objects falling from a height. <i>Impact injury</i> <i>Musculoskeletal injury</i> <i>Abrasions, cuts & bruises</i>	<ul style="list-style-type: none"> • Operational personnel • Public 	<ul style="list-style-type: none"> • Appoint a Safety Officer around the perimeter of the building • Drop zone established • Move personnel away from risk \ drop zone whilst debris is falling • Re-route hose lines around the hazard zone if possible • Cover external fire spread with jet monitors • Utilise other agencies to aid movement of casualties/public to safe areas • Full Firefighting PPE including helmets 	<ul style="list-style-type: none"> • Attach tools to persons. • Use aerial appliance to move equipment. 	2	3	M	
Fire-ground operations	Animals <i>Bites</i> <i>Infection</i> <i>Crush injuries</i> <i>Puncture wounds</i> <i>Cuts and contusion</i>	<ul style="list-style-type: none"> • Operational personnel • Other Agencies • Public 	<ul style="list-style-type: none"> • Avoidance/control of animal • Communications • Safety Observer to monitor animals' movements • Request support from animal owner/relevant agencies • Full firefighting PPE • Contact RSPCA/local Vet/ Owner 	<ul style="list-style-type: none"> • Flag on the property with Control. 	2	3	M	
	Biohazards	<ul style="list-style-type: none"> • Operational personnel 	<ul style="list-style-type: none"> • Avoid contact wherever possible 	<ul style="list-style-type: none"> • HAZ 1, 1a, and 2 forms. 	1	4	M	

Part A – Generic Risk Assessment [Applies to the Region]

Task	Hazards & Outcomes	Persons affected	Existing generic risk controls	Service specific controls	Residual risk level calculation			Adequate Y/N
					L	S	R	
	<i>Infection from blood or other bodily fluids coming into contact with broken skin, eyes or mouth.</i> <i>Contamination</i> <i>Viral infection</i>		<ul style="list-style-type: none"> Isolate or cover bodily fluids following casualty removal Hygiene/ welfare procedures Instigate decontamination procedures following exposure of personnel and equipment to body fluids Strict hygiene procedures Ensure decontamination has been carried out before eating or drinking Any broken skin should be covered with a waterproof dressing Full Firefighting PPE with RPE Seek specialist advice from competent person on/off site Post exposure reporting Health surveillance 					
	Distressing or traumatic scenes <i>Psychological stress</i>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Safety brief to all crews Minimise the number of personnel exposed to traumatic scenes where possible Handover responsibility for traumatic incidents to an appropriate agency where FRS does not have primacy Screens are used to restrict view of traumatic scenes FRS welfare arrangements Crew rotation Wellbeing Champions Debriefs 	<ul style="list-style-type: none"> CISM. Occupational health. Declare critical incident with Control. 	1	3	M	

Part A – Generic Risk Assessment [Applies to the Region]

Task	Hazards & Outcomes	Persons affected	Existing generic risk controls	Service specific controls	Residual risk level calculation			Adequate Y/N
					L	S	R	
			<ul style="list-style-type: none"> • Signpost personnel to Critical Incident protocols 					
	<p>Environmental conditions affecting visibility.</p> <p><i>Slips, trips and falls</i> <i>Musculoskeletal injuries.</i> <i>Cuts and bruises</i> <i>Physiological Stress</i></p>	<ul style="list-style-type: none"> • Operational personnel • Other Agencies 	<ul style="list-style-type: none"> • Safety Brief to all crews • Consider weather conditions and fading daylight • Establish/ maintain cordons • Scene lighting • Hi-Viz • FRS welfare arrangements • Crew rotation • Safety Officer to monitor personnel for signs of fatigue, dehydration, heat, or cold stress particularly during a protracted operation • Consider appropriate medical interventions if personnel show signs and symptoms of physiological stress 	<ul style="list-style-type: none"> • Drone. • Thermal imaging. • Scene lighting. 	2	3	M	
	<p>Ground conditions</p> <p><i>Slips, trips, and falls.</i> <i>Musculoskeletal injuries</i> <i>Cuts and bruises</i></p>	<ul style="list-style-type: none"> • Operational personnel 	<ul style="list-style-type: none"> • Safety brief to crews • Consider weather and fading daylight • Establish/ maintain cordons • Safety Officer to monitor tempo of crew movements. • Scene lighting • Crew rotation • Fire Fighting PPE 		2	3	M	
	<p>Manual handling of casualties/ equipment</p> <p><i>Abrasions, cuts & bruises</i></p>	<ul style="list-style-type: none"> • Operational personnel 	<ul style="list-style-type: none"> • Correct use of manual handling techniques: Task, Individual, load, Environment. (TILE) • Manual Handling Training 	<ul style="list-style-type: none"> • Team handling. 	2	3	M	

Part A – Generic Risk Assessment [Applies to the Region]

Task	Hazards & Outcomes	Persons affected	Existing generic risk controls	Service specific controls	Residual risk level calculation			Adequate Y/N
					L	S	R	
	<i>Musculoskeletal injuries</i> <i>Crush injuries</i>		<ul style="list-style-type: none"> Safety Officer to monitor personnel’s manual handling techniques and tempo of movements Consider use of mechanical/or machinery aids to transport equipment Crew rotation 					
	Products of combustion <i>Death</i> <i>Burns</i> <i>Asphyxia</i> <i>Respiratory illness</i>	<ul style="list-style-type: none"> Operational personnel 	<ul style="list-style-type: none"> Safety brief to be given to all crews Establish/ maintain cordons BA Procedures Firefighting jet Safety jet Tactical ventilation Full firefighting PPE including RPE 	<ul style="list-style-type: none"> Scan, cool, clear, progress methodology. Fog nail. Consider tactical mode. Gas monitors. Smoke hood. Smoke blocker curtain. Thermal imaging camera. 	1	5	M	
	Excessive Noise <i>Noise induced Hearing loss.</i> <i>Breakdown in comms. due to inaudibility leading to escalation of incident.</i>	<ul style="list-style-type: none"> Operational Other Agencies Public 	<ul style="list-style-type: none"> Safety brief to all crews Minimise exposure. Isolate source of noise as soon as possible Turn equipment off when not in use. Crew rotation Hearing protection Full Firefighting PPE including helmets 		1	3	L	

Subject Matter Expert[s] consulted for part A:		Date:
Bedfordshire		Date.
Cambridgeshire		
Essex		
Hertfordshire		

Norfolk	SM Clive Denniss	09/02/2024
Suffolk	P. DeBoise (Health & Safety Officer)	05.02.2024

Part B – Specific Risk Assessment [Applies to an individual Service]

Task	Hazards	Persons affected	Existing risk controls	Residual risk level calculation			Further action
				L	S	R	
	•	•	•				

Subject Matter Expert[s] consulted for part B:	Date:
	Date.

Further Actions (in order of appearance):		
Owner	Action	Date
		Date.
		Date.

Reference Documents Part C

OIN – Asbestos and Fibrous Materials
OIN – Asbestos and Fibrous Materials Decontamination Process
OIN - Batteries
OIN - Biomass Generators
OIN – Biosecurity
OIN – Cables
OIN - Controlled Burning
OIN – Composite Materials
OIN – Contaminated Equipment
OIN – Corrosive Substances
OIN - Electricity
OIN - Electricity - Photovoltaic Systems
OIN - LPG – Generic
OIN – Explosives Generic
OIN – Fire and Rescue Service Response to Other Hazards
OIN – Fires in Basements
OIN – Fires in Chimneys
OIN – Fires in Heritage Buildings
OIN – Fires in Roofs
OIN – Fires in Thatched Roofs
OIN - Flammable Liquids
OIN - Flammable Solids
OIN - Flammable Vapours

OIN - Gases Under Pressure
OIN – Health Hazards Relating to Animals
OIN – Hoarding
OIN - Illicit Drugs and Alcohol
OIN – Improvised Explosive Device (IED)
OIN - Individual Chemical Exposure (ICE)
OIN – Initial Operational Response (IOR)
OIN – Physical & Chemical Decontamination or Reduction
OIN – Physical Damage to the Environment
OIN - Partial or Structural Collapse
OIN - Prefab Clasp Buildings
OIN - Polluting Materials
OIN – Powers of Entry
OIN - Public Disorder
OIN - Recycling or Reduction of Water Run-Off
OIN – Radiation Non-Ionising
OIN – Radiation of Radioactive Substances
OIN – Radiation – Involved
OIN - Restricted Access and Egress
OIN - Sanctuary Schemes
OIN - Sandwich Panels
OIN – Toxic and Infectious Substances

Document History

This Version:	Date:	Author of changes:	Summary of changes:
1.0	01/07/2024	Harry Moore	Reviewed with Jan Joad-Hill and added in SFRS specific control measures.
Review Period:	2 Years		