

Fire Risk Assessment HSF 91

This Fire Risk Assessment was undertaken in order to comply with the Regulatory Reform (Fire Safety) Order 2005 (the "Fire Safety Order").

The purpose of the report is to provide an assessment of the risk to life from fire, and where appropriate, to make recommendations to ensure compliance with fire safety legislation.

The report does not necessarily address the risk to property or business continuity from fire.

The survey was conducted as a "non-invasive" survey and only those areas of the building structure that were readily accessible were inspected.

The survey did not access inaccessible areas such as ducts, or all basements, lofts or ceiling voids.

Responsible person	Rachel Mills Nominated people to assist – Zoe Bolton, Julie Jacks & G Taylor
Address of premises	St Andrew's Primary School, Main Street, Clifton Campville, B79 0AP
HSW Service Assessor	Rachel Mills & Zoe Bolton
Date fire risk assessment completed	12th September 2023
Date of previous fire risk assessment	1 st March 2023
Suggested date for review	September 2024

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	General Information							
1. T	he Premises							
1.1	Use of premises	Education						
1.2	Number of floors	1						
	Approximate floor area (m²)	282	282					
	Number of basements	0						
	Number of stairs	0						
1.3	Brief details of construction and layout of each building	Flat Roof						
2. T	he Occupants							
2.1	Approximate total number the building at any one time		90					
2.2	Approximate maximum nur		Day	Night				
	any one time		10	0				
2.3	Approximate maximum nur	nber of other	Day	Night				
	occupants at any one time		70	0				
2.4	Hours of occupation		8am – 6pm					
3. 0	3. Occupants especially at risk from fire							
3.1	Sleeping occupants		0					
3.2	Disabled occupants		1					
3.3	Visual/hearing impairmen	nt	1					
3.4	Young persons		49					
3.5	Occupants in remote area	as and lone workers	2					
3.6	Non-English speakers		0					
3.6	Non-English speakers		U					

3.7	Others (e.g. visitors,	contracto/	ors)	0			
4. Red	cord of recent fires						
None							
5. Ele	ctrical sources of ign	ition					
5.1	Is the fixed electrical periodically inspected	ed and tes	ted?	Yes	No	Date 2021	
5.2	Is portable appliance out?			Yes	No	Date January 2023	
5.3	Have the recommer testing in 5.1 and 5.			Yes	No		
5.4	Is there a policy in p personal electrical a	_	_	Yes	No		
5.5	Is there excessive us plug adapters?	se of exter	nsion leads and	Yes	No		
5.6	Is the use of chargin	g devices	controlled?	Yes	/es No		
5.7	Further comments or hazards observed		ner only to be on w t left on charge ove		is on-site		
6. Sm	oking						
6.1	Is smoking prohibite	ed on the p	oremises?	Yes	No		
6.2	Are there suitable a wishing to smoke?	rrangeme	nts for those	Yes	No	n/a	
6.3	Is there evidence th arrangements are n	ot being fo	ollowed?	Yes	No	n/a	
6.4 7. Ars	Further comments of hazards observed at the time inspection		Totally non-smok	ing site			

		I				
7.1	Have you considered the risk of arson as part of your site security measures?	Yes				
7.2	Do you manage the external premises to ensure that risk of arson is minimised	Yes	No			
7.3	Further comments and hazards observed from 7.1 and 7.2. If you have also answered "No" to any question above provide further detail of the action required to resolve the issue and add this to the action plan.	Bins are kept away from the building. We have External Lighting. Building is alarmed at night. No personal equipment left on-site. No free standing heaters.				
8. Po	rtable heaters and heating installations					
8.1	Do you use portable heaters in your premises?	Yes	No			
8.2	Do you take measures to minimise the risk from these such as the ignition of combustible materials?	Yes	No	n/a		
8.3	Are your heating systems subject to regular maintenance?	Yes	No			
8.4	Please add further comments or observations regarding questions 8.1, 8.2 and 8.3 If you have answered "No" to any questions above please provide further detail of the action required to resolve the issue and add this to the action plan.	G Taylor check for it radiator guards. Maintenance done	•			
9. Co	oking/Catering					
9.1	Do you have cooking facilities on site?	Yes	No			
9.2	Do you have an external catering supplier/contractor?	Yes	No			
9.3	Have they carried out a Fire Risk Assessment?	Yes	No	n/a		

9.4	If "Yes" do you have a copy of the fire risk	Yes	No	n/a		
	assessment for their area?			1.7		
9.5	If you do not have an external caterer do you	Yes No n/a				
	have control measures in place to reduce the					
	risk of fire during cooking?					
9.6	Are service contracts in place for fire control	Yes	No	N/A		
	measures and appliances such as gas shut-off			,		
	valves/ automatic shut off devices and					
	ventilation/suppression systems?					
9.7	Further comments and observations from					
	questions 9.1-9.6 and if you have answered					
	"No" to any question above please provide					
	further details of the action required to					
	resolve the issue and add this to the action					
	plan.					
10 Lia	 htning					
TO. LIE	, inclining					
10.1	Do the premises have a lightning protection	Yes	No			
	system?					
10.2	Does this have a servicing contract?	Yes No n/a		n/a		
10.3	Further comments or if you have answered	N/A as it is a single	story	building.		
	"No" to any question above please provide					
	further detail of the action required to resolve					
	the issue and add this to the action plan					
11. Ho	ousekeeping					
11.1	Is the standard of housekeeping adequate?	Yes	No			
11.2	Do combustible materials appear to be	Yes	No			
	separated from ignition sources?					
11.3	Is unnecessary accumulation or inappropriate	Yes	No			
	storage of combustible materials or waste					
	avoided?					
11.4	Further comments and observations or if you					
	have answered "No" to the question above					
	please provide further detail of the action					
	required to resolve the issue and add this to					
	the action plan					
		1				
12. Sh	ared Workplaces					

12.1	Do you ope	erate within a shared workplace	Yes		No	
12.2	arrangeme	ve you made appropriate ints to share information about fire ommunicated your fire safety ents?	Yes		No	n/a
12.3		r comments and observations from 2.2 and add any actions to the				
13. Fir	e hazards in	troduced by outside contractors and	d building wo	rks		
13.1	•	ve arrangements in place for putside contractors on your	Yes	No		
13.2		e precautions taken by in-house ce personnel who carry out works?	Yes	No		
13.3	further det	answered "No" please provide ails of the action required to issue and add this to the action	Hazard Exchange always completed & emergency numbers always supplied.			
14. Da	ngerous suk	ostances				
14.1	address the	neral fire precautions adequate to e hazards associated with substances used or stored within es?	Yes	No		n/a
14.2	further det	answered "No" please provide all of the action required to resolve add this to the action plan				
15	_	ificant fire hazards that warrant con t on general fire precautions	sideration in	cluding _l	orocess h	azards
15.1	List the hazards	Candles, Paint in Boiler Room				
15.2	•	ve control measures in place to e fire risks associated with these	Yes	No		n/a
15.3	further det	answered "No," please provide ail of the action required to resolve add this to the action plan				
15.4	Comments	and deficiencies observed	Stored away other comb	-		_

	Fire protection measures							
16. M	eans of escape from fire							
16.1	Is the provision of fire exits adequate?	Yes		No				
16.2	Exits are easily and immediately openable where necessary?	Yes		No				
16.3	Do fire exits open in direction of escape where necessary?	Yes		No				
16.4	Are the distances of travel to fire exits and protected routes reasonable and unobstructed?	Yes		No				
16.5 Please provide further comments on observations from 16.1-16.5 and if you have answered "No," please provide further details of the actions required to resolve the issue and add this to the action plan We check fire exits daily to make sure they are not obstructed.								
17. Ev	acuation of vulnerable people							
17.1	Do you have adequate arrangements in place to vulnerable or disabled occupants?	evacuate		Yes	No			
17.2	Is there adequate provision of equipment in pla evacuation of vulnerable or disabled people?	ce to facilita	te	Yes	No			
17.3	Are the arrangements for evacuating vulnerable (including PEEPs) tested for effectiveness as par		•	Yes	No			
17.4								
18. M	easures to limit fire spread and development.							
18.1	Are you aware of the fire compartmentation arrangements in your premises?	Yes	No					
18.2	Are there any holes/damage to walls or breach of any compartmentation to your knowledge?	Yes	No					
18.3	Are fire resisting doors maintained in sound condition and self-closing where necessary?	Yes	No					

18.4	Are fire dampers present in the building and is a maintenance regime in place?	Yes	No	n/a		
18.5	Please provide further comments on 18.1-18.4 and if you have answered "No," please provide further details of the actions required to resolve the issue and add this to the action plan	Members of staff check daily to make sure all external doors are unlocked.				
19. Em	ergency escape lighting					
19.1	Has a reasonable standard of emergency escape lighting system been provided?	Yes	No			
19.2	Is the lighting tested and maintained?	Yes	No			
19.3	If you have answered "No," to any of the above please provide further detail of the action required to resolve the issue and add this to the action plan	Emergency Lighting to be added in Boiler Room.				
20. Fire	e safety signs and notices	1				
20.1	Are adequate fire safety signs and notices in place?	Yes	No			
20.2	If "No" please provide details of the action required to resolve this include this in your action plan	Signs replaced June 2022.				
21. Fire	e Alarms					
21.1	Is a reasonable fire detection and fire alarm system provided?	Yes	No			
21.2	Is your system adequate and does it operate effectively?	Yes	No			
21.3	Is a zone plan displayed?	Yes	No			

21.4	Does the alarm signal transmit to an alarm receiving centre?	Yes	No		
21.5	If Yes, are your key holder's contact details regularly reviewed and updated with the alarm receiving centre?	Yes	No n/a		
21.6	Alarm testing and maintenance system in place and recorded?	Yes	No		
21.6	Please provide further comments on 21.1-21.5 and if you have answered "No" please provide further details of the actions required to resolve the issue and add this to the action plan	L2			
22. Ma	nual fire extinguishing appliances				
22.1	Is there suitable provision of portable fire extinguishers of the right type in the correct location?	Yes	No		
22.2	Are they tested and maintained?	Yes	No		
22.3	Are they accessible and not in locations where they can become hidden or blocked?	Yes	No		
22.4	If you have answered "No" to any of the above, please provide further details of the action required to resolve the issue and add this to the action plan	G Taylor check weekly.			
23. Aut	omatic fire extinguishing systems				
23.1	Are there any automatic fire extinguishing systems in place?	Yes	No N/A		
23.2	If "yes" are they tested and maintained?	Yes	No n/a		
23.3	Comments				

Management of fire safety						
24. Procedures and arrangements						
24.1	Fire safety is managed by:	All occupant	s have a shared roll.			
24.2	Has anyone else working in the premises been given any fire safety responsibilities and are these clearly identified and understood?	Yes	No			

24.3	Is there a suitable record of the fire safety arrangements?	Yes			
24.4	Do you have in place routine in-house inspections of fire precautions and are these recorded in the manual?	Yes	No		
24.5	Are adequate fire procedures in place?	Yes	No		
24.6	If you have answered "No" to any of the above, please provide further details of the action required to resolve the issue and add this to the action plan	Fire plan has been provided to all staff and is part of induction.			
25. Trair	ning and drills				
25.1	Are all staff given adequate fire safety instruction and training?	Yes	No		
25.2	Are they given additional training to cover any specific roles and responsibilities?	Yes	No		
25.3	Are fire drills carried out at appropriate intervals?	Yes	No		
25.4	Provide further information on the training you provide and if you have answered "No," to any of the above please provide further detail of the action required to resolve the issue and add this to the action plan	1 fire drill is done per term and feedback is given to staff at staff meetings. All staff have a Health and Safety Induction.			
26. Test	ing and maintenance				
26.1	Maintenance and testing of other fire precaution systems?	Yes	No		
26.2	Are systems in place for reporting and managing safety measures that have fallen below standard or are faulty? e.g. a fault log	Yes	No		
26.3	Are records kept for all the fire checks and tests identified above?	Yes	No		
26.4	Is a system in place for people to report concerns with fire safety or fire safety system problems?	Yes	No		
26.5	If you have answered "No," to the above please provide further detail of the action required to resolve the issue and add this to the action plan				

Fire risk assessment - Risk Rating

A fire risk assessment considers the **likelihood** of fire in a premise (with fire prevention measures currently in place) in conjunction with the **potential consequences** in the event of a fire (death being the most extreme).

	Potential severity of harm							
				ht Harm	<u>-</u>	derate Harm	Extreme 3	Harm
		ghly unlike	-	rial	Low	1	Medium	
Likelihood	1	nlikely	1 Low	1	2 Med	dium	3 High	
of fire	2	ilikely	2	'	4	aidiii	6	
occurring	Lil	kely	Me	dium	High	า	High	
	3	•	3		6		9	
							ı	
Risk Rating		Action Pr						
High (6-9) allocated to re occupied until action should			to reduce until the ould be ta control	tion required. Considerable resources might have to be educe the risk. If the premises are unoccupied, it should not be I the risk has been reduced. If the premises are occupied, urgent be taken. Introl the risk must now be considered and steps to manage the				
Medium (3-	4)	that effor should tal period. W extreme h	ts are ma ke cost in /here mod narm, furt the likelih	easures can be de to reduce to account, she derate risk is a ther assessment out of harm and assures	the risk. nould be associate ant might	Risk reductio implemented d with conse be required	n measures, I within a de quences tha to establish	which fined time t constitute more
Low (2)		fire preca	utions re	able control m quired. Howe ements that i	ver, ther	e might be a	need for rea	
Trivial (1)		No action	required	unless level o	of harm c	or likelihood o	hanges.	
Based on th	Based on the findings in this assessment the fire risk assessment for this building is:							
High Med			Medium		Low	х	Trivial	

An action plan has been provided separately to The Responsible Person for this Fire Risk Assessment.

End.