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RES Systems Ltd,14 Cremyll Road, Reading, Berkshire, RG1 8NQ

Fire Safety Log book

Version 1.5:2023

Business Name:
Premises Address:

This Fire Safety Log Book contains record pages to allow for the recording of events and activities associated with a premises fire safety systems and equipment.

The Log Book should be kept up to date and made available for inspection by the Fire Authority.









Our Services



FIRE DETECTION & ALARM SYSTEMS



EMERGENCY LIGHTING



SMOKE CONTROL AND VENTILATION SYSTEMS



DISABLED REFUGE SYSTEMS



FIRE EXTINGUISHING SYSTEMS



FIRE EXTINGUISHERS



FIRE DOORS



FIRE STOPPING



DRY RISERS



FIRE HYDRANTS



FIRE SAFETY SIGNAGE



FIRE SAFETY CONSULTANCY



FIRE PLANS

0800 731 0727

sales@resfire.co.uk









Your Premises Information

Property / Business Name	
Address Line 1	
Address Line 2	
Town	
Post Code	
Responsible Person	
Competent Person Contact Name 1	
Competent Person Contact Name 2	

IN AN EMERGENCY DIAL 999

Useful Telephone Contacts

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Contact	Company	Number						
Fire Protection Engineers	RES Systems Ltd	0800 731 0727						
Fire Alarm Service Engineer								
Fire Extinguisher Engineer								
Emergency Lighting Engineer								
Signage maintenance								
Fire and Rescue Service HQ								
Local Fire Officer								
Local authorities								
Building maintenance								

Information about fire protection or other related matters can be found on your Fire & Rescue Service's website or go to: www.fire.gov.uk for information and guidance available published by Communities and Local Government or on our web site which has direct links to information you may find useful.









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1. An introduction to your Fire Safety Log Book

This Fire Safety Log book has been prepared to assist the 'Responsible Person' in coordinating and maintaining a fire safety record keeping system.

There is no statutory requirement to maintain a Fire Safety Log Book, but Article 17 of the **Regulatory Reform (Fire Safety) Order 2005** requires the 'Responsible Person' for premises to ensure that all fire safety facilities, equipment and devices are maintained in efficient working order and in good repair.

Additionally, Article 21 states that where there are employees, they should be provided with adequate safety training. The RR(FS)O 2005 also requires that tests, maintenance and safety training are capable of being audited to ensure they are being carried out.

The most effective way of demonstrating compliance with these particular Articles is to keep records, and a Fire Safety Log Book is one way of doing it.

Whilst this log book is not comprehensive it seeks to cover the main requirements for demonstrating compliance with current fire safety legislation.

The log book should be kept up to date* and readily available for inspection by the Fire and Rescue Service when required. It is best practice to keep it with any records relating to your current Fire Risk Assessment and subsequent review documents.**

It is strongly recommended that where necessary, maintenance contracts are taken out with competent persons / companies who are third party accredited / registered with BAFE or other relevant organisations and are routinely audited by third party certification bodies.

*It is recommended that this log book be kept in a **Fire Document Folder** with additional pages being added in loose-leaf format, with new record keeping pages being photocopied or downloaded from our web site when required.

**Information on the Regulatory Reform (Fire Safety) Order 2005 and how to carry out a Fire Risk Assessment or review an existing document can be found by visiting our website.

We recommend that the premises Fire Document Folder is kept in a wall mounted Fire Document Cabinet close to the fire alarm panel or in the main entrance area so the records held are easily available for inspection by Enforcing Authorities or updating by visiting service engineers.

Disclaimer

Although great care has been taken in the compilation and preparation of this publication to ensure accuracy, RES cannot in any circumstances accept responsibility for errors, omissions or advice given or for any losses arising from reliance upon information contained in this publication. It is intended for general use therefore other fire protection systems may exist within your premises, which may require regular maintenance but are not included within the sections of this log book.

You should consult the systems manufacturer or service provider for details and enter them on additional log sheets which are available to download by visiting www.resfire.co.uk









2.a Recommendations for Regular Inspections and Tests

Intervals	Inspections and Tests	Record in Log Book	By Whom
Daily	 Escape routes are clear Fire alarm panel showing normal Emergency light charging indicators visible Fire fighting equipment and Fire safety signage Sprinkler systems (see BS EN 12845: 2015) 	No unless there is an issue	User
Nightly	 Automatic fire doors are shut cosed Electrical equipment not in use is switched off Waste bins are emptied 	No unless there is an issue	User
Weekly	 As above Fire alarm test by activating a manual call point External escape routes clear Fire extinguishing systems (visual inspection to BS) Actuation of smoke control system (simulated) Operation of fire fighting lift Fire hydrant inspection 	Yes	User
Monthly	 Automatic fire doors close when alarm sounds Emergency lighting 5 minute 'flash' test Visual inspection of fire blankets and hose reels Final exit doors open correctly 	Yes	User
Quarterly	 Night staff fire drill Full actuation of smoke control systems Fire doors – See Regulation 10 	Yes	User
	Automatic fire suppression systems	Yes	Service Provider
School Term	New staff fire safety inductionFull school fire drill	Yes	User
6-Monthly	 Day staff fire drill Fire doors Sprinkler systems (see BS EN 12845: 2015) 	Yes	User
	Fire detection and alarm systemWet / Dry risers and fire hydrants	Yes	Service Provider
Annually	 Fire risk assessment review Staff fire safety training Fire document folder and log book records Fire doors – See Regulation 10 	Yes	User
	 Fire detection and alarm system Emergency lighting full duration test Dry risers and fire hydrants wet test Portable fire protection equipment Fire blankets and hose reels Automatic fire suppression systems Sprinkler systems Smoke control systems Fire fighting lifts 	Yes	Service Provider

Intervals between Service Provider inspections and tests should not be exceeded.

Responsible persons for all multi-occupied residential buildings in England from 23 January 2023 should refer to the new legal requirements set out in The Fire Safety (England) Regulations 2022.

A Fire Safety Check List is available to download on the RES web site.









2.b Year Planner for Regular Checks, Inspections and Tests

The intervals between User regular inspections and tests should be determined by the premises Fire Risk Assessment and recorded on the year planner below for ease of reference for the competent persons completing the inspections and tests. Also the year planner will act as a reminder for scheduled six monthly and annual service provider visits.

	Weekly checks	Monthly checks	6m / 12m Service visits		Weekly checks	Monthly checks	6m /12m Service visits
Week				Week			
1				27			
2				28			
3				29			
4				30			
5				31			
6				32			
7				33			
8				34			
9				35			
10				36			
11				37			
12				38			
13				39			
14				40			
15				41			
16				42			
17				43			
18				44			
19				45			
20				46			
21				47			
22				48			
23				49			
24				50			
25				51			
26				52			

E.g:

Alarm test	Fire doors escape routes				Fire alarm service
Exts and signs		Fire drill		Emergency light test	









2.c Notes

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3.a Fire Alarm System – Regular Tests

Date	Test Zone	Fire Alarm Call Point or Detector	Automatic Door Release Yes / No	Results Fault & Remedial Action	Signature









3.a Fire Alarm System – Regular Tests

Date	Test Zone	Fire Alarm Call Point or Detector	Automatic Door Release Yes / No	Results Fault & Remedial Action	Signature









3.a Fire Alarm System – Regular Tests

		rive Aleure		Double	Ciam adama
Date	Test Zone	Fire Alarm Call Point or Detector	Automatic Door Release Yes / No	Results Fault & Remedial Action	Signature









3a. Fire Alarm System – Regular Tests

Date	Test Zone	Fire Alarm Call Point or Detector	Automatic Door Release Yes / No	Results Fault & Remedial Action	Signature
					
					+









3.b Fire Alarm System – Service and Maintenance

J.D THE F	3.b Fire Alarm System – Service and Maintenance				
Date	Serviced By	Type of Service	Results Faults Found & Remedial Action	Signature	









3.b Fire Alarm System – Service and Maintenance

Date	Serviced By	Type of Service	Results Faults Found & Remedial	Signature
			Action	
	+			









3.c Fire Alarm System – False Alarms

Category: 1 :Unwanted Alarm. 2 :Accidental Damage. 3 : Malicious Alarm. 4 : Good Intent. 5 : Unknown

Date	Location	Category 1-5	Brief Description Of Cause	Action Taken To Rectify/ Prevent Re-occurrence	Signature









3.c Fire Alarm System – False Alarms

Category: 1 :Unwanted Alarm. 2 :Accidental Damage. 3 : Malicious Alarm. 4 : Good Intent. 5 : Unknown

Date	Location	Category 1-5	Brief Description Of Cause	Action Taken To Rectify/ Prevent Re-occurrence	Signature









4.a Emergency Lighting – Regular Tests

Date	Checked	Duration of Test	Results	Signature
	Ву		Faults Found & Remedial Action	









4.a Emergency Lighting – Regular Tests

		ghting – Regu		
Date	Checked By	Duration of Test	Results Faults Found & Remedial Action	Signature









4.b Emergency Lighting – Service and Maintenance

Date	Duration Test By	Duration of Test	Results Faults Found & Remedial Action	Signature









4.b Emergency Lighting – Service and Maintenance

Date	Duration	Duration of Test	ce and Maintenance Results	Signature
Duto	Test By	Baration of Test	Faults Found & Remedial Action	Orginature









5.a Fire Fighting Equipment and Fire Safety Signage

- Regular Inspections

Date	Inspected	Faults Found	Remedial Action Taken	Signature
	Inspected By			Jigilataro









5.a Fire Fighting Equipment and Fire Safety Signage

- Regular Inspections

Date	Inspected By	Faults Found	Remedial Action Taken	Signature
	.,			3









5.b Fire Fighting Equipment – Service and Maintenance

Date	Serviced By	Type of Service	Results & Remedial Action	Signature









5.b Fire Fighting Equipment – Service and Maintenance

			Results & Remedial Action	
Date	Serviced By	Type of Service	Results & Remedial Action	Signature
				1
				1
				1









6. Fire Doors and Escape Routes – Inspections and Maintenance

Date	Inspected By	Faults, Defects & Obstructions	Remedial Action Taken	Signature









6. Fire Doors and Escape Routes – Inspections and Maintenance

Date	Inspected By	Faults, Defects & Obstructions	Remedial Action Taken	Signature









7.a Sprinkler Systems – Regular Tests and Inspections
Refer to the Installers manuals and Service providers specific equipment log book or method statement before carrying out regular tests and inspections on sprinkler systems.

Normal Gauge Pressure	auge Gauge		Air Pre	essure	Pump	Diesel		Stop Valves	Inspected
Range	Satisf	atisfactory Satisfactory Yes / No Yes / No		Pump Cut-In Pressure	Engine Restart	Batteries	Valves Zone Valves	Inspected By / Signature	
Date	Yes	/ No	Yes	/ No				Valves	









7.a Sprinkler Systems – Regular Tests and Inspections
Refer to the Installers manuals and Service providers specific equipment log book or method statement before carrying out regular tests and inspections on sprinkler systems.

Normal Gauge Pressure	iauge Gauge			essure		Diesel		Stop Valves	Inspected
Range	Satisf	atisfactory Satisfactory Yes / No Yes / No		Pump Cut-In Pressure	Engine Restart	Batteries	Valves Zone Valves	Inspected By / Signature	
Date	Yes	/ No	Yes	/ No				vaives	









7.b Sprinkler Systems - Service and Maintenance

Date	Serviced By	Type of Service	e and Maintenance Results	Signature
			Faults Found & Remedial Action	
<u></u>				









7.b Sprinkler Systems - Service and Maintenance

<u>/.b 3</u>	7.b Sprinkler Systems - Service and Maintenance						
Date	Serviced By		Results Faults Found & Remedial Action	Signature			









8.a Smoke Ventilation / Control Systems – Regular Tests & InspectionsRefer to the Installers manuals and Service providers specific equipment log book or method statement before carrying out regular tests and inspections on smoke ventilation / control systems.

Date	Floor Tested	Call Point, Detector or Firemans Key Switch	Vents, Dampers and/or Fans Activated	Results Fault & Remedial Action	Signature









8.a Smoke Ventilation / Control Systems – Regular Tests & InspectionsRefer to the Installers manuals and Service providers specific equipment log book or method statement before carrying out regular tests and inspections on smoke ventilation / control systems.

Date	Floor Tested	Call Point, Detector or Firemans Key Switch	Vents, Dampers and/or Fans Activated	Results Fault & Remedial Action	Signature









8.b Smoke Ventilation / Control Systems - Service and Maintenance

Date	Serviced By	Type of Service	Results Faults Found & Remedial Action	Signature









9. Dry Riser Systems - Service and Maintenance

Date	Serviced By	Type of Service	Results Faults Found & Remedial Action	Signature









10.a Miscellaneous Equipment – Regular Inspections

Refer to the Installers manuals and Service providers specific equipment log book or method statement before carrying out regular inspections on wet / dry riser systems, fire hydrants, kitchen fire suppression systems, extinguishing systems (Co2, water mist etc), fire fighting lifts or other fire fighting equipment your premises has.

Equipment being Inspected:

Date	Inspected By	Faults Found	Remedial Action Taken	Signature









10.b Miscellaneous Equipment - Service and Maintenance

Equipment being Serviced and Maintained:

Date	Serviced By	Type of Service	Results	Signature
			Faults Found & Remedial Action	









11. Fire Instructions and Staff Training

 $\begin{array}{ll} \text{IT-Induction Training,} & \text{IH-In House fire safety training,} & \text{ED-Extinguisher Demonstration,} \\ \text{FAT-Fire Awareness Training,} & \text{FWT-Fire Warden Training,} & \text{Other-to be specified} \end{array}$

Instruction Duration	Person Receiving Instruction	Signature of Person	Type of Instruction or Training	Signature of Instructor
	Instruction Duration	Instruction Duration Person Receiving Instruction	Instruction Duration Person Receiving Instruction Signature of Person Person Signature of Sig	Instruction Duration Person Receiving Signature of Person Type of Instruction or Training









11. Fire Instructions and Staff Training

 $\begin{array}{ll} \text{IT-Induction Training,} & \text{IH-In House fire safety training,} & \text{ED-Extinguisher Demonstration,} \\ \text{FAT-Fire Awareness Training,} & \text{FWT-Fire Warden Training,} & \text{Other-to be specified} \end{array}$

Date	Instruction Duration	Person Receiving Instruction	Signature of Person	Type of Instruction or Training	Signature of Instructor









12. Fire Drills

Debriefs on the effectiveness of fire drills should be carried out and recorded on a separate fire drill questionnaire so that any evacuation procedures can be changed if necessary. A Fire Drill Questionnaire is available to download at www.extinguishers.co.uk/resources

Date	Nature of Drill	Persons/Sections Taking Part	Evacuation Time	Person in Charge	Signature









12. Fire Drills

Debriefs on the effectiveness of fire drills should be carried out and recorded on a separate fire drill questionnaire so that any evacuation procedures can be changed if necessary. A Fire Drill Questionnaire is available to download at www.extinguishers.co.uk/resources

Date	Nature of Drill	Persons/Sections Taking Part	Evacuation Time	Person in Charge	Signature









13. Fire Risk Assessment and Reviews

Date Carried Out	Name of Person Conducting Fire Risk Assessment or Review	Brief Comments	Date Next Due
	-		









14. Fire and Rescue Service and Other Enforcing Authority Visits

Date	Inspecting Officer, Stn or Watch Commander	Brief Comments	Signature









You should create fire plans for your premises, detailing all:

- fire alarm devices
- emergency lights
- fire fighting equipment
- fire doors and fire compartments
- systems provided on site for the Fire and Rescue Service
- hazards on site

The plans are then available for regular checks and maintenance visits as well as Enforcing Authorities.

Fire Plans should be reviewed on a regular basis so any changes are taken into account and documented.

Examples of symbols and abbreviations used for the creation of fire plans are shown below:

	Fire fighting equipment		Fire alarm system
W	Water extinguisher		Main fire alarm panel
CO ₂	Carbon Dioxide extinguisher		Fire alarm call point
F 9	Foam extinguisher	分	Sounder or bell
DP 5	Dry powder extinguisher)O(Sounder strobe
*	Wet chemical extinguisher	SD	Smoke detector
	Fire Blanket	K	Heat detector
6	Hose reel	R	Rate of rise detector
\otimes	Dry riser outlet	IP	Indicator panel
SV	Smoke vent	0	Sounder base
FH	Fire hydrant	DH	Auto door holder
	Sprinkler stop valve		
	Means of escape		General
	Fire resisting wall	Ŀ	Refuge
	Fire resisting door	G	Gas shut off valve
	Emergency light	E	Electric shut off
			Flammable bin / cupboard





































