Annex A (informative)  
Model pro forma for documentation of a fire risk assessment

**A.1** This annex contains a model pro forma for documentation of an FRA in Northern Ireland. If the pro forma is properly completed by a competent person, the format and scope of the FRA will be suitable and sufficient to satisfy the recommendations of this PAS.

NOTE Enforcement of fire safety legislation is the prerogative of the enforcing authority charged by legislation with the responsibility to do so. Each enforcing authority is autonomous. There is sometimes debate as to the legal interpretation of what constitutes the significant findings of an FRA. However, the format of the pro forma contained in this annex, being part of a BSI PAS, is considered by the National Fire Chiefs Council to be one suitable format for recording the significant findings of a suitable and sufficient FRA, although many other formats would also be acceptable.

**A.2** The format of a documented FRA may vary from that shown in this annex, provided that the recommendations of each clause of this PAS are satisfied. For example, in the case of means of escape, compliance with Annex C necessitates that the key factors in Table C.1 are explicitly addressed in the documented FRA, but not all the specific issues shown in Table C.1 and in the pro forma contained in this annex need necessarily be included in all documented FRAs conforming to the recommendations of this PAS, as they might not all constitute “significant findings”. It is, however, necessary for compliance with this PAS, that the specific issues have, at least, been considered by the fire risk assessor while carrying out the FRA.

**A.3** Similarly, the prompt-list of fire hazards shown in the pro forma may be expanded. This might be appropriate, for example, if there are significant fire hazards for which no headings are included in the pro forma.

**A.4** Where description of any fire hazards or fire precautions is considered appropriate, this can be recorded under the appropriate “Relevant information (including description of arrangements and deficiencies observed)” heading in the pro forma. These sections can also be used to set out justification for acceptance of standards of any fire protection measures that depart significantly from a prescriptive norm (see **10.4**). Information recorded can include positive findings as well as deficiencies, as this helps to contextualize the assessment of risk.

**A.5** While it might not be essential to record further information in every section of the pro forma, care needs to be taken to ensure that the pro forma does not become purely a tick-list with inadequate supporting information. Such an FRA is unlikely to satisfy fire safety legislation, nor would it meet the recommendations of this PAS.

**A.6** For many types of housing, obtaining relevant information for completion of the pro forma in this annex can prove challenging (e.g. because there is no one who can provide the information available on the premises). Under these circumstances, the “No” box should be ticked and an explanation recorded under “Relevant information (including description of arrangements and deficiencies observed)”.

**A.7** Within the pro forma in this annex, for each main topic, the clause within this PAS that provides guidance on that topic is shown in parentheses alongside the topic heading. This is for the guidance of the user of this PAS, and the clause references need not be shown in the documented fire assessment provided to the dutyholder.

**A.8** For further guidance on the use of the pro forma, an exemplar of a completed FRA is contained in Annex G.

**Template instructions:**

The header and footer fields are locked and cannot be altered. Clicking in either of these fields can cause the cursor to jump to a later place in the document.

The NA/Yes/No boxes can be populated by clicking in the auto-complete field in the centre of the box, or by positioning the cursor outside the auto-complete field and entering your own choice of character.

**FIRE AND RESCUE SERVICES (NORTHERN IRELAND) ORDER 2006**

**FIRE RISK ASSESSMENT**

|  |  |
| --- | --- |
| Appropriate person (e.g. employer) or person having control of the premises: |  |
|  |  |
| Address of premises: |  |
|  |  |
| Person(s) consulted: |  |
|  |  |
| Assessor: |  |
|  |  |
| Report validated by: |  |
|  |  |
| Date of fire risk assessment: |  |
|  |  |
| Date of previous fire risk assessment: |  |
|  |  |
| Suggested date for review: |  |

This report is intended to assist you in compliance with Articles 25 and 26 of the Fire and Rescue Services (Northern Ireland) Order 2006, which requires that a risk assessment be carried out.

|  |  |
| --- | --- |
|  | [Date] |

**GENERAL INFORMATION**

|  |  |  |
| --- | --- | --- |
| **1.** | **THE PREMISES** (*Clause 12)* | |
| 1.1 | Number of floors at ground level and above: |  |
|  |  |  |
|  | Number of floors entirely below ground level: |  |
|  |  |  |
|  | Floors on which car parking is provided: |  |
|  |  |  |
| 1.2 | Number of individual units of accommodation: |  |
|  |  |  |
| 1.3 | Brief details of construction and approximate age of building: | |
|  |  | |
|  |  | |
| 1.4 | Occupancy: | |
|  |  | |
|  |  | |

|  |  |  |
| --- | --- | --- |
| **2.** | **THE OCCUPANTS** *(Clause 12)* | |
| 2.1 | Approximate maximum number of employees at any one time: |  |
|  |  |  |
| 2.2 | Approximate maximum number of residents and visitors at any one time: |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **3.** | **OCCUPANTS ESPECIALLY AT RISK FROM FIRE** *(Clause 12)* | |
| 3.1 | Sleeping occupants: |  |
|  |  |  |
| 3.2 | Occupants in remote areas and lone workers: |  |
|  |  |  |
| 3.3 | Others: |  |
|  |  |  |
| **4.** | **FIRE LOSS EXPERIENCE** | |
|  |  | |
|  |  | |

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| --- | --- |
| **5.** | **OTHER RELEVANT INFORMATION** |
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| --- | --- | --- | --- | --- | --- |
| **6.** | **RELEVANT FIRE SAFETY LEGISLATION** | | | | |
| 6.1 | The following fire safety legislation applies to these premises: | | | | |
|  |  | | | | |
|  |  | | | | |
| 6.2 | The above legislation is enforced by: | | | | |
|  |  | | | | |
|  |  | | | | |
| 6.3 | Other legislation that makes significant requirements for fire precautions in these premises [other than the Building Regulations (Northern Ireland) 2012]: | | | | |
|  |  | | | | |
|  |  | | | | |
| 6.4 | The other legislation referred to above is enforced by: | | | | |
|  |  | | | | |
|  |  | | | | |
| 6.5 | Is there an alterations notice in force? | Yes |  | No |  |
|  |  | | | | |
|  | Relevant information and deficiencies observed: | | | | |
|  |  | | | | |
|  |  | | | | |

**FIRE HAZARDS AND THEIR ELIMINATION OR CONTROL**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **7.** | **ELECTRICAL SOURCES OF IGNITION** *(Clause 13 and Annex B)* | | | | | | |
| 7.1 | Are reasonable measures taken to prevent fires of electrical origin? |  |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 7.2 | More specifically: | | | | | | |
|  | a) Are fixed installations periodically inspected and tested? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | b) Is portable appliance testing carried out? | N/A |  | Yes |  | No |  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
|  |  | | | | | | |
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| **8.** | **SMOKING** *(Clause 13 and Annex B)* | | | | | | |
| 8.1 | Are reasonable measures taken to prevent fires as a result of smoking? |  |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 8.2 | More specifically: | | | | | | |
|  | a) Is smoking prohibited in appropriate areas? | N/A |  | Yes |  | No |  |
|  |  |
|  | b) Are there suitable arrangements for those who wish to smoke? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | c) Did the smoking policy appear to be observed at time of inspection? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | d) Are “No smoking” signs provided in the common areas? |  |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **9.** | **ARSON** *(Clause 13 and Annex B)* | | | | | | |
| 9.1 | Does basic security against arson by outsiders appear reasonable[[1]](#footnote-1))? |  |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 9.2 | Is there an absence of unnecessary fire load in close proximity to the premises or available for ignition by outsiders? |  |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **10.** | **PORTABLE HEATERS AND HEATING AND VENTILATION INSTALLATIONS** *(Clause 13 and Annex B)* | | | | | | |
| 10.1 | Is there satisfactory control over the use of portable heaters? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 10.2 | Are fixed heating and ventilation installations subject to regular maintenance? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **11.** | **COOKING** *(Clause 13 and Annex B)* | | | | | | |
| 11.1 | Are reasonable measures taken to prevent fires as a result of cooking? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **12.** | **LIGHTNING** *(Clause 13 and Annex B)* | | | | | | |
| 12.1 | Does the building have a lightning protection system? |  |  | Yes |  | No |  |
|  |  |
|  |  | | | | | | |
|  | Relevant information and deficiencies observed: | | | | | | |
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| **13.** | **HOUSEKEEPING** *(Clause 13 and Annex B)* | | | | | | |
| 13.1 | Is the overall standard of housekeeping adequate? |  |  | Yes |  | No |  |
|  |  |
|  |  | | | | | | |
| 13.2 | More specifically: | | | | | | |
|  | a) Do combustible materials appear to be separated from ignition sources? |  |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | b) Is unnecessary accumulation or inappropriate storage of combustible materials or waste avoided? |  |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | c) Are gas and electricity intake/meter cupboards adequately secured and kept clear of combustible materials? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **14.** | **HAZARDS INTRODUCED BY OUTSIDE CONTRACTORS AND BUILDING WORKS** *(Clause 13 and Annex B)* | | | | | | |
| 14.1 | Is there satisfactory control over works carried out in the building by contractors? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **15.** | **DANGEROUS SUBSTANCES**[[2]](#footnote-2)**)** *(Clause 13)* | | | | | | |
| 15.1 | Are the fire safety measures adequate to address the hazards associated with dangerous substances used or stored within the premises[[3]](#footnote-3))? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information and deficiencies observed: | | | | | | |
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| **16.** | **OTHER SIGNIFICANT FIRE HAZARDS THAT WARRANT CONSIDERATION** |
| 16.1 | Hazards: |
|  |  |
|  |  |
|  | Relevant information and deficiencies observed: |
|  |  |
|  |  |

**FIRE PROTECTION MEASURES**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **17.** | **MEANS OF ESCAPE** *[Clause 15c) and Annex C]* | | | | | | |
| 17.1 | Is the design and maintenance of the means of escape considered adequate? |  |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 17.2 | More specifically: | | | | | | |
|  | a) Are there reasonable distances of travel: | | | | | | |
|  |  | | | | | | |
|  | * where there is escape in a single direction? | N/A |  | Yes |  | No |  |
|  |  |  |
|  |  | | | | | | |
|  | * where there are alternative means of escape? | N/A |  | Yes |  | No |  |
|  |  |  |
|  |  | | | | | | |
|  | b) Is there adequate provision of exits? | N/A |  | Yes |  | No |  |
|  |  | | | | | | |
|  | c) Do fire exits open in the direction of escape, where necessary? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | d) Are the arrangements provided for securing exits satisfactory? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | e) Is the fire-resisting construction (including any glazing) protecting escape routes and staircases of a suitable standard and maintained in sound condition? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | f) Is the fire resistance of doors to staircases and the common areas considered adequate, and are the doors maintained in sound condition? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | g) Are suitable self-closing devices fitted to doors in the common areas? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | h) Is the fire resistance of doors to meter cupboards/store rooms/plant rooms in the common areas considered adequate, and are they adequately secured and/or fitted with suitable self-closing devices? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | i) Is the fire resistance of accommodation entrance doors considered adequate, and are doors maintained in sound condition? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | j) Are suitable self-closing devices fitted to accommodation entrance doors and, where fitted, maintained in good working order? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | k) Are there adequate smoke control provisions to protect the common escape routes, where necessary? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | l) Are all escape routes clear of obstructions? | N/A |  | Yes |  | No |  |
|  |  |  |
|  |  | | | | | | |
|  | m) Are all fire exits easily and immediately openable? | N/A |  | Yes |  | No |  |
|  |  |  |
|  |  | | | | | | |
|  | n) Is it considered that the premises are provided with reasonable arrangements for means of escape for disabled people? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **18.** | **MEASURES TO LIMIT FIRE SPREAD AND DEVELOPMENT** *[Clause 15g)]* | | | | | | |
| 18.1 | Is it considered that there is/are: | | | | | | |
|  | a) adequate levels of compartmentation between floors and between flats and the common escape routes? |  |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | b) reasonable limitation of linings to escape routes that might promote fire spread? |  |  | Yes |  | No |  |
|  |
|  | c) as far as can reasonably be ascertained, reasonable fire separation within any roof space? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | d) adequately fire protected service risers and/or ducts in common areas, that will restrict the spread of fire and smoke? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 18.2 | As far as can reasonably be ascertained, are fire dampers provided as necessary to protect critical means of escape against passage of fire, smoke and products of combustion in the early stages of a fire[[4]](#footnote-4)), [[5]](#footnote-5))? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **19.** | **EMERGENCY ESCAPE LIGHTING** *[Clause 15e)]* | | | | | | |
| 19.1 | Has a reasonable standard of emergency escape lighting been provided[[6]](#footnote-6))? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **20.** | **FIRE SAFETY SIGNS AND NOTICES** *[Clause 15d)]* | | | | | | |
| 20.1 | Is there a reasonable standard of fire safety signs and notices? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **21.** | **MEANS OF GIVING WARNING IN CASE OF FIRE** *[Clause 15b)]* | | | | | | |
| 21.1 | Is a reasonable fire detection and fire alarm system provided in the common areas, where necessary[[7]](#footnote-7))? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 21.2 | If there is a communal fire detection and fire alarm system, does it extend into the residents’ accommodation? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 21.3 | Where appropriate, has a fire alarm zone plan been provided? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 21.4 | Where appropriate, are there adequate arrangements for silencing and resetting an alarm condition? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
|  |  | | | | | | |
|  |  | | | | | | |
|  | Relevant information on false alarm experience (if known): | | | | | | |
|  |  | | | | | | |
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| **22.** | **MANUAL FIRE EXTINGUISHING APPLIANCES** *[Clause 15f)]* | | | | | | |
| 22.1 | Is there reasonable provision of manual fire extinguishing appliances? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 22.2 | Are all fire extinguishing appliances readily accessible? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **23.** | **RELEVANT AUTOMATIC FIRE EXTINGUISHING SYSTEMS[[8]](#footnote-8))** *[Clause 15h)]* |
| 23.1 | Type of fixed system: |
|  |  |
|  |  |
|  | Relevant information and deficiencies observed: |
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| **24.** | **OTHER RELEVANT FIXED SYSTEMS AND EQUIPMENT[[9]](#footnote-9))***[Clause 15i)]* | | | | | | |
| 24.1 | Type of fixed system: | | | | | | |
|  |  | | | | | | |
|  |  | | | | | | |
|  | Relevant information and deficiencies observed: | | | | | | |
|  |  | | | | | | |
|  |  | | | | | | |
| 24.2 | Are there appropriately sited facilities for electrical isolation of any photovoltaic (PV) cells, with appropriate signage, to assist the fire and rescue service? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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**MANAGEMENT OF FIRE SAFETY**

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| **25.** | | **PROCEDURES AND ARRANGEMENTS** *(Clause 16)* | | | | | | | | | |
| 25.1 | | Safety assistance: | | | | | | | | | |
|  | | The competent person(s) nominated under Regulation 17 of the Fire Safety Regulations (Northern Ireland) 2010 to assist the appropriate person in undertaking the duties imposed under Articles 25 and 26 of the Fire and Rescue Services (Northern Ireland) Order is: | | | | | | | | | |
|  | |  | | | | | | | | | |
|  | |  | | | | | | | | | |
| 25.2 | | Fire safety at the premises is managed by[[10]](#footnote-10)): | | | | | | | | | |
|  | |  | | | | | | | | | |
|  | |  | | | | | | | | | |
| 25.3 | | Is there a suitable record of the fire safety arrangements? | | | |  |  | Yes |  | No |  |
|  | |
|  | |  | | | | | | | | | |
|  | | Relevant information (including description of arrangements and deficiencies observed): | | | | | | | | | |
|  | |  | | | | | | | | | |
|  | |  | | | | | | | | | |
| 25.4 | | Evacuation strategy | | | | | | | | | |
|  | |  | | | | | | | | | |
|  | |  |  | | Stay put | | | | | | |
|  | | | | | | | | | |
|  |  | | Simultaneous evacuation | | | | | | |
|  | | | | | | | | | |
|  |  | | Other (please specify below) | | | | | | |
|  | |  | | | | | | | | | |
|  | | Comment: | | | | | | | | | |
|  | |  | | | | | | | | | |
| 25.5 | | Are procedures in the event of fire appropriate and properly documented, where appropriate[[11]](#footnote-11))? | | | |  |  | Yes |  | No |  |
|  | |
|  | |  | | | | | | | | | |
|  | | Relevant information (including description of arrangements and deficiencies observed): | | | | | | | | | |
|  | |  | | | | | | | | | |
|  | |  | | | | | | | | | |
| 25.6 | | Are routine in-house inspections of fire precautions undertaken (e.g. in the course of health and safety inspections)? | | | | N/A |  | Yes |  | No |  |
|  | |
|  | |  | | | | | | | | | |
|  | | Relevant information (including description of arrangements and deficiencies observed): | | | | | | | | | |
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| **26.** | **TRAINING AND DRILLS** *[Clause 16h)]* | | | | | | |
| 26.1 | Are all staff given adequate fire safety instruction and training? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
|  |  | | | | | | |
|  |  | | | | | | |
| 26.2 | When the employees of another employer work in the premises, is appropriate information on fire risks and fire safety measures provided? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **27.** | | **TESTING AND MAINTENANCE** *[Clause 16j)]* | | | | | | | | |
| 27.1 | | Is there adequate maintenance of the premises? |  | |  | | Yes |  | No |  |
|  |  |
|  | |  | | | | | | | | |
|  | | Relevant information (including description of arrangements and deficiencies observed): | | | | | | | | |
|  | |  | | | | | | | | |
|  | |  | | | | | | | | |
| 27.2 | | Is weekly testing and periodic servicing of the fire detection and fire alarm system undertaken? | N/A | |  | | Yes |  | No |  |
|  | |
|  | |  | | | | | | | | |
|  | | Relevant information (including description of arrangements and deficiencies observed): | | | | | | | | |
|  | |  | | | | | | | | |
|  | |  | | | | | | | | |
| 27.3 | | Are monthly and annual testing routines in place for the emergency escape lighting? | N/A | |  | | Yes |  | No |  |
|  | |
|  | |  | | | | | | | | |
|  | | Relevant information (including description of arrangements and deficiencies observed): | | | | | | | | |
|  | |  | | | | | | | | |
|  | |  | | | | | | | | |
| 27.4 | | Is annual maintenance of fire extinguishing appliances undertaken? | N/A | |  | | Yes |  | No |  |
|  | |
|  | |  | | | | | | | | |
|  | | Relevant information (including description of arrangements and deficiencies observed): | | | | | | | | |
|  | |  | | | | | | | | |
|  | |  | | | | | | | | |
| 27.5 | Are six-monthly inspection and annual testing of rising mains undertaken? | | N/A |  | | Yes | |  | No |  |
|  |
|  |  | | | | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | | | | |
|  |  | | | | | | | | | |
|  |  | | | | | | | | | |
| 27.6 | Are weekly and monthly testing, six-monthly inspection, and annual inspection and testing undertaken of lift(s) provided for use by firefighters or evacuation of disabled people (evacuation lifts)? | | N/A |  | | Yes | |  | No |  |
|  |
|  |  | | | | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | | | | |
|  |  | | | | | | | | | |
|  | |  | | | | | | | | |
| 27.7 | | Other relevant inspections or tests: | | | | | | | | |
|  | |  | | | | | | | | |
|  | |  | | | | | | | | |
|  | | Relevant information (including description of arrangements and deficiencies observed): | | | | | | | | |
|  | |  | | | | | | | | |
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| **28.** | **RECORDS** *[Clause 16k)]* | | | | | | |
| 28.1 | Are there appropriate records of: | | | | | | |
|  | a) Fire alarm tests (where relevant)? | N/A |  | Yes |  | No |  |
|  |  | | | | | | |
|  | b) Emergency escape lighting tests? | N/A |  | Yes |  | No |  |
|  |  | | | | | | |
|  | c) Maintenance and testing of other fire protection systems and equipment? | N/A |  | Yes |  | No |  |
|  |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **29.** | **PREMISES INFORMATION BOX** *[Clause 15c)]* | | | | | | |
| 29.1 | Is there a suitably located premises information box for the fire and rescue service?[[12]](#footnote-12)) | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 29.2 | Are there arrangements to keep the premises information box up to date?12) | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
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| **30.** | **ENGAGEMENT WITH RESIDENTS** *[Clause 16l)]* | | | | | | |
| 30.1 | Has information on fire procedures been disseminated to residents? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
| 30.2 | Is fire safety information disseminated to residents? | N/A |  | Yes |  | No |  |
|  |
|  |  | | | | | | |
|  | Relevant information (including description of arrangements and deficiencies observed): | | | | | | |
|  |  | | | | | | |
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**FIRE RISK ASSESSMENT**

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| --- |
| The following simple risk level estimator is based on a commonly used risk level estimator: |

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| --- | --- | --- | --- |
| **Potential consequences of fire 🡺**  **Likelihood of fire 🡻** | **Slight harm** | **Moderate harm** | **Extreme harm** |
| **Low** | **Trivial risk** | **Tolerable risk** | **Moderate risk** |
| **Medium** | **Tolerable risk** | **Moderate risk** | **Substantial risk** |
| **High** | **Moderate risk** | **Substantial risk** | **Intolerable risk** |

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| Taking into account the fire prevention measures observed at the time of this risk assessment, it is considered that the hazard from fire (likelihood of fire) at these premises is: | | | | | | | | | | | | | | | | | | | | | | |
| **Low** | | | |  | **Medium** | | | | |  | | | **High** | | | |  | |  | | | |
|  | | | | | | | | | | | | | | | | | | | | | | |
| In this context, a definition of the above terms is as follows: | | | | | | | | | | | | | | | | | | | | | | |
| **Low:** | | | Unusually low likelihood of fire as a result of negligible potential sources of ignition. | | | | | | | | | | | | | | | | | | | |
| **Medium:** | | | Normal fire hazards (e.g. potential ignition sources) for this type of occupancy, with fire hazards generally subject to appropriate controls (other than minor shortcomings). | | | | | | | | | | | | | | | | | | | |
| **High:** | | | Lack of adequate controls applied to one or more significant fire hazards, such as to result in significant increase in likelihood of fire. | | | | | | | | | | | | | | | | | | | |
| Taking into account the nature of the premises and the occupants, as well as the fire protection and procedural arrangements observed at the time of this fire risk assessment, it is considered that the consequences for life safety in the event of fire would be: | | | | | | | | | | | | | | | | | | | | | | |
| **Slight** **harm** | | | |  | | **Moderate** **harm** | | | | |  | | | **Extreme** **harm** | | | |  |  | | | |
|  | | | | | | | | | | | | | | | | | | | | | | |
| In this context, a definition of the above terms is as follows: | | | | | | | | | | | | | | | | | | | | | | |
| **Slight harm:** | | | Outbreak of fire unlikely to result in serious injury or death of any occupant. | | | | | | | | | | | | | | | | | | | |
| **Moderate harm:** | | | Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but is unlikely to result in multiple fatalities. | | | | | | | | | | | | | | | | | | | |
| **Extreme harm:** | | | Significant potential for serious injury or death of one or more occupants. | | | | | | | | | | | | | | | | | | | |
| Accordingly, it is considered that the risk to life from fire at these premises is: | | | | | | | | | | | | | | | | | | | | | |
| **Trivial** |  | **Tolerable** | | | | |  | **Moderate** |  | | | **Substantial** | | |  | **Intolerable** | | | |  |  |
|  | | | | | | | | | | | | | | | | | | | | | |
| Comments: | | | | | | | | | | | | | | | | | | | | | |
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| A suitable risk-based control plan should involve effort and urgency that are proportional to risk. The following risk-based control plan is based on one advocated for general health and safety risks: | | | | | | | | | | | | | | | | | | | | | |

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| --- | --- |
| **Risk level** | **Action and timescale** |
| **Trivial** | No action is required, and no detailed records need be kept. |
| **Tolerable** | No major additional controls required. However, there might be a need for improvements that involve minor or limited cost. |
| **Moderate** | It is essential that efforts are made to reduce the risk. Risk reduction measures should be implemented within a defined time period.  Where moderate risk is associated with consequences that constitute extreme harm, further assessment might be required to establish more precisely the likelihood of harm as a basis for determining the priority for improved control measures. |
| **Substantial** | Considerable resources might have to be allocated to reduce the risk. If the building is unoccupied, it should not be occupied until the risk has been reduced. If the building is occupied, urgent action should be taken. |
| **Intolerable** | Building (or relevant area) should not be occupied until the risk is reduced. |
|  | |
| **Note that, although the purpose of this section is to place the fire risk in context, the above approach to risk assessment is subjective and for guidance only. All hazards and deficiencies identified in this report should be addressed by implementing all recommendations contained in the following action plan. The fire risk assessment should be repeated regularly.** | |

**ACTION PLAN**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| It is considered that the following actions should be implemented in order to reduce fire risk to, or maintain it at, the following level: | | | | |
| **Trivial** |  | **Tolerable** |  |  |

Definition of priorities (where applicable):

|  |
| --- |
|  |

| **Item** | **Recommendation** | **Priority** | **Timescale** |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |
| **Interim measures (where appropriate)** | | | |
|  |  |  |  |

**REFERENCES**

1. ) Reasonable only in the context of this fire risk assessment. If specific advice on security (including security against arson) is required, this should be obtained from a security specialist. [↑](#footnote-ref-1)
2. ) For the purpose of this risk assessment and the Fire Safety Order, dangerous substances are primarily explosive, highly flammable or flammable substances and oxidizing agents. [↑](#footnote-ref-2)
3. ) Small quantities with negligible impact on the appropriate fire precautions need not be taken into account. [↑](#footnote-ref-3)
4. ) This fire risk assessment will not necessarily identify all minor fire stopping issues that might exist within the building. If you become aware of other fire stopping issues, or are concerned about the adequacy of fire stopping, you may wish to consider arranging for an invasive survey by a competent specialist. [↑](#footnote-ref-4)
5. ) A full investigation of the design of heating, ventilation and air conditioning systems is outside the scope of this fire risk assessment. [↑](#footnote-ref-5)
6. ) Based on visual inspection, but no test of illuminance levels or verification of full compliance with relevant British Standards carried out. [↑](#footnote-ref-6)
7. ) Based on visual inspection, but no audibility tests or verification of full compliance with relevant British Standard carried out. [↑](#footnote-ref-7)
8. ) Relevant to life safety and this risk assessment (as opposed to property protection). [↑](#footnote-ref-8)
9. ) Relevant to life safety and this risk assessment (as opposed to property protection). [↑](#footnote-ref-9)
10. ) This is not intended to represent a legal interpretation of responsibility, but merely reflects the managerial arrangement in place at the time of this risk assessment. [↑](#footnote-ref-10)
11. ) Based on brief review of procedures at the time of this fire risk assessment. In-depth review of documentation is outside the scope of this fire risk assessment, unless otherwise stated. [↑](#footnote-ref-11)
12. ) Normally applicable only to sheltered and extra care housing. [↑](#footnote-ref-12)