

FRA Purpose Built Blocks

Responsible Person:	Islington Council
Auditor:	{REDACTED}
Location:	1-10 Mary Tealby Apartments, 4 Goodinge Road, London N7 9GZ
Area Housing Office:	PURPOSE-BUILT BLOCKS - UPPER STREET WEST
Date of Audit	24/11/2020
Suggested Review	



Overall Assessment of Fire Risk

Hazard from Fire:	Normal
Consequences Life:	Slight Harm
Overall Risk from Fire:	Tolerable

PRIVATE

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Introduction

This report has been completed in compliance with Article 9 of the Regulatory Reform (Fire Safety) Order 2005.

The purpose of this 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 assessment was completed on the situation observed while at the premises and on information provided, either verbally or in writing.

The assessment does not involve destructive exposure, and it is not always possible to see in all rooms and areas, not inspect less readily accessible areas such as above ceilings. It is therefore necessary to rely on a degree of sampling and also reasonable assumptions and judgments.

The report represents only the best judgment of the auditor involved in the preparation and is based, in part, on information provided by others, such as other staff members or contractors.

Note that, although the purpose is to place the fire risk in context, the approach to fire safety risk assessment is subjective and for guidance only.

All hazards and deficiencies identified in this fire safety risk assessment should be addressed by implementing all the recommendations contained in the action summary.

General Building Information

Premises Description and/or Other Relevant Information:

There is a community centre on the ground floor of this premise and the residential and community centre share a plant room that is located within the bin chamber.

Brief Details of the Block Construction:

Brick and concrete construction, with stud walls and flat roof. 6 floors including ground with flats access directly from lift lobby.

Number of Floors:	6 floors including ground.	Total Number of Units:	10
Number of Emergency Exits:	1	Number of Employees Present:	0+
Approximate Number of Residents:	40	Maximum Number of members of the Public at any one time:	
Disabled Occupants:	Not known		

Fire Loss Experience (if known):

Not known

Audit Details

Section	2. Identifying the Fire Hazards	
Sub-Section	2.1 Sources of Ignition	
Question	2.1.1 Naked flames	No
Question	2.1.2 Electrical sources	Low Risk
Question	2.1.3 Acts of nature eg lightning	Low Risk

Sub-Section	2.2 Sources of Fuel	
Question	2.2.1 Combustive materials	Low Risk

Sub-Section	2.3 Sources of Oxygen	
Question	2.3.1 Sources of oxygen other than naturally occurring?	None

Section	3. Identifying People at Risk	
Question	3.1 Are employees and/or visitors at risk from fire hazards?	Low Risk
Question	3.2 Are residents at risk from fire hazards?	Low Risk
Question	3.3 Are vulnerable persons at risk from the fire hazards?	Low Risk

Section	4. Evaluating the Fire Hazards	
Question	4.1 Do the premises have an effective smoking policy?	Low Risk
	"No Smoking "signage is displayed in the premises.	
Question	4.2 Does electrical equipment or wiring appear to be free from damage or misuse?	Low Risk

Electrical intake cupboards are routinely checked as part of the Estate Service Co-ordinators'
inspection regime, which is documented. Estate/Caretaking Services will ensure doors remain
adequately secured when not in use.Question4.3 Have satisfactory measures been taken to reduceLow Risk

	the risk of arson?		
	Block entry security system.		
ACTION	Secure doors, cupboards, risers etc to prevent unauthorised access.		
Findings (ISSUE)	{REDACTED}	Action & Completion By 02/06/2021	
Question	4.4 Do the premises have any protection against acts such as lightning	Low Risk	

Lightening protection not visible on building.

The installation of lightning protection is to be considered as part of future Cyclical Improvement Programme (CIP) works, following assessment by specialists.

Question	4.5 Are the common and landlord areas of the premises free from an accumulation of combustible materials,	Medium Risk
	storage and/or waste?	

Islington Council operates a two tiered approach to managing communal areas dependent on the design layout. Where corridors are enclosed or substantially enclosed a zero tolerance approach will be adopted. Where blocks have an open corridor design a managed use policy will be in place, where items of limited combustibility such as door mats, plant pots etc. are generally permitted in line with the guidance note for fire prevention in communal areas. Regular inspections are carried out by Estate Service Co-ordinators or TMO staff to ensure this policy is being adhered to and that properties are kept free of an accumulation of combustible waste. A 'zero tolerance' policy will be introduced where residents are unable to adhere to a sensible managed use arrangement.

ACTION	Clear waste/storage/combustibles from common/Landlord areas and advise residents of the policy for waste disposal and take enforcement action where appropriate.	
Findings (ISSUE)	{REDACTED}	Action & Completion By 02/06/2021
Question	4.6 Are wall, ceiling or floor coverings of a fire-resistant nature?	Low Risk
Question	4.7 Are holes in fire resistant partitions (service ducts, fire compartments or flues) within the premises	Low Risk

	adequately fire stopped?	
	Fire stopping in some risers appears to be vertical.	
Question	4.8 Is fire separation on the means of escape routes adequately maintained?	Low Risk
Question	4.9 Are there arrangements to ensure the safe evacuation of the premises where it is used for sleeping?	Low Risk

Islington Council recognises the balance between safety and security, adopting an advisory approach to security gates/grills and warning residents of the dangers/potential delays to the fire and rescue authority. Where gates/grills hinder access/egress to more than one property they will be disabled and/or removed immediately. The Construction and Fire Safety Team (CFST) will write to residents with gates installed periodically to refresh this information. This will also be repeated through resident newsletters and web articles etc. periodically.

Question	4.10 Are evacuation arrangements for vulnerable people suitable/sufficient?	Low Risk
No vulnerable people formerly identified but there may be occupants with varying degrees of physical/mental disability, in line with the general population.		
Question	4.11 Are the escape routes identified with effective signage to allow for all people to safely evacuate the premises in the event of an emergency?	Yes

Section	5. Means of Escape	
Question	5.1 Are the available escape routes and exit widths suitable and sufficient for the number of people within the premises?	Yes
Question	5.2 Are the available escape routes and widths suitable and sufficient for the physical layout of the premises?	Yes
Question	5.3 Are all pathways corridors and escape routes (internal and external) free from obstruction or other fire risks?	Low Risk
See 4.5.		
Question	5.4 Are escape routes likely to be compromised in early stages of fire? i.e unprotected staircase or inadequate ventilation	Low Risk

AOV's in lift lobbies and at top of stairway. Open-able windows on stairway.		
Question	5.5 Is the lighting adequate?	Yes
	Emergency lighting evident in block.	
Question	5.6 Do all exits within the premises lead to a place of reasonable or total safety?	Yes
Question	5.7 Are dwelling front entrance doors (from random sample) of a suitably fire resisting construction for the type of property and the location?	Yes
	All doors appear to be at least notional FD30 doors.	
Question	5.8 Are the dwelling front entrance doors (from random sample) fitted with fully functional self-closing devices?	Yes
Doors not inspect	ed from within dwellings but block was new build in 2018 so to still be in place.	o self-closers likely
Question	5.9 Are the fire doors within the common and landlord areas suitable and sufficient, and fitted where necessary, with intumescent strips and smoke seals?	Yes
Question	5.10 Are self-closing devices provided appropriately on fire doors within the common and landlord areas? If so, are they in working order?	Yes
Question	5.11 Are the internal fire doors indicated with the appropriate signage	Yes
Question	5.12 Do the doors used for means of escape from the premises open in direction of travel where necessary?	Yes
Question	5.13 Are doors used for means of escape from the premises provided with suitable fastenings that can be easily and immediately opened without the use of a key?	Yes
Entry doors are incorporated into routine Estate Service Co-ordinators' inspections, with any repair issues raised with Estate Maintenance Team/Housing Repairs Service.		
Question	5.14 Are the floor surfaces on the escape route (internal and external) free from trip/slip hazards?	Low Risk
Question	5.15 Are Fire Service facilities and access to the premises suitable and sufficient?	Yes

Question	5.16 Are floor level indicators present and legible?	Yes
Question	5.17 Do Fire Services facilities such as dry/wet risers, door entry/lift overrides appear to be free from damage and vandalism?	Yes
Question	5.18 Are Fire Service facilities and controls for the premises subjected to a suitable system of maintenance and/or repair?	Yes

DRM and WRM are inspected, maintained and tested in accordance with relevant British Standard by contractors working on behalf of Housing Property Services. Inspection/testing records are maintained by the Cyclical Testing Team.

Testing of LFB access switches is incorporated into routine Estate Service Co-ordinators' inspections, with any repair issues raised with Estate Maintenance Team/Housing Repairs Service.

Section	6. Detection and Warning		
Question	6.1 Do the dwellings (from random sample) appear to have suitable hard wired smoke/heat detection installed?	Low Risk	
New build in 20	New build in 2018, so would have detection installed to comply with Building Regulations.		
Question	6.2 Are methods of detection and warning within the premises considered suitable and sufficient?	Low Risk	
Detection within lift lobbies and stairway to operate AOV's. Detection also in refuse store and plant room.			
Confirmation received from Colin Cotterell (Cyclical Testing Manager) that the fire alarm system is linked to the community centre but no audible warning is given in the residential accommodation.			

Section	7. Emergency Plans	
Question	7.1 Based upon the overall risk of fire, evaluation of fire hazards and means of escape, is the policy of "Stay put, unless affected by smoke or fire" considered adequate for the dwellings within these premises?	Yes

Question	7.2 Based upon the overall risk of fire, evaluation of fire hazards and means of escape, is the policy of "Full Evacuation" considered adequate for the dwellings within these premises?	N/A
Question	7.3 Have emergency plans been communicated to residents and other relevant people	Low Risk

Fire action notice displayed in entrance lobby to block.

The majority of purpose built blocks of flats operate on the principle that residents should 'stay put, unless directly affected by smoke, heat or fire'. This is communicated to residents through the tenant sign-up pack, regular newsletter articles and the Islington Council website, which also links to the LFB's 'know the plan' website. Caretakers are informed through periodic training.

ACTION	Install correct fire action notice/s in block.	
Findings (ISSUE)	Fire action notice SP01NL is currently installed within the block when in fact the correct notice is SP01L.	Action & Completion By 02/06/2021

Section	8. Further Surveys and Investigation	
Question	8.1 Are there any serious or suspected structural deficiencies which could lead to spread of fire beyond the dwelling of origin, warranting further investigation such as a Type 2, 3 or 4 survey?	Νο
Question	8.2 Are there any un-accessed areas or known voids that warrant further investigation to confirm adequate fire safety measures are in place?	Νο
Question	8.3 Are the external escape staircases and gangways for the premises subjected to a suitable system of periodic inspection, maintenance and repair?	N/A
Question	8.4 Are there other types of occupancy forming part of/or within the block (shops, offices, nurseries etc)?	Low Risk

Community Centre on the ground floor with separate entrance.

Associated premises will be audited by the London Fire Brigade, to assess compliance with the Regulatory Reform (Fire Safety) Order 2005, under its risk based audit programme. The London Fire Brigade audit all commercial premises periodically according to risk.

A percentage of even the lowest risk premises are audited each year, so over a longer period all

commercial premises will receive a visit to assess compliance.		
Question	8.5 Are there any other issues which may have an impact on the fire safety of the premises?	Νο
Question	8.6 Are the external surfaces of the building likely to promote fire spread?	Νο

Section	9. Overall Assessment of Fire Risk	
Question	9.1 Evaluation of overall fire hazard	Normal
Question	9.2 Evaluation of overall consequences for life safety	Slight Harm
Question	9.3 Overall evaluation of fire risk	Tolerable
Question	9.4 The most appropriate fire strategy for this building is	Stay-put
Stay put unless directly affected by fire, heat, smoke or asked to leave by the Fire Service.		
Question	9.5 Height of Building	N/A
Question	9.6 Next FRA Due	N/A

Audit Details

Section	4. Evaluating the Fire Hazards
Action Ref	0037191
Question	4.3 Have satisfactory measures been taken to reduce the risk of arson?
Action Required	Secure doors, cupboards, risers etc to prevent unauthorised access.
Action Notes	{REDACTED}
Due Date	02/06/2021
Responsible	Area Housing Office - Estate Services
Status	COMPLETE
Action Ref	0037193
Question	4.5 Are the common and landlord areas of the premises free from an accumulation of combustible materials, storage and/or waste?
Action Required	Clear waste/storage/combustibles from common/Landlord areas and advise residents of the policy for waste disposal and take enforcement action where appropriate.
Action Notes	{REDACTED}
Due Date	02/06/2021
Responsible	Area Housing Office - Tenancy Management
Status	COMPLETE
Section	7. Emergency Plans
Action Ref	0037192
Question	7.3 Have emergency plans been communicated to residents and other relevant people
Action Required	Install correct fire action notice/s in block.
Action Notes	Fire action notice SP01NL is currently installed within the block when in

	fact the correct notice is SP01L.
Due Date	02/06/2021
Responsible	Area Housing Office - Estate Services
Status	COMPLETE

Previous O/S Actions (as of report generation date)

None