

Fire Risk Assessment for: Despard House (1-18/19-30) SW2 3EW



Prepared for and on behalf of Lambeth Living Ltd

Date: 13.2.2015

Assessor: Mark McGlinchey

BA (Hons); Dip 2 IOSH; Dip CFPA (Europe); GIFireE

Building Ref: STR000644



SCOPE OF ASSESSMENT AND METHODOLOGY

A fire risk assessment is an organised and methodical look at the premises/building, the activities carried on there and the likelihood that a fire could start and cause harm to those in and around the premises.

The aims of this fire risk assessment are:

- To identify the fire hazards.
- To reduce the risk of those hazards causing harm to as low as reasonably practicable.
- To decide what physical fire precautions and management arrangements are necessary to ensure the safety of people in and around the building if a fire does start?

As Lambeth Living employs five or more people, then the significant findings of the fire risk assessment, the actions to be taken as a result of the assessment and details of anyone especially at risk must be recorded.

This assessment has been carried out to satisfy the requirements of the Regulatory Reform (Fire Safety) Order, 2005.

In order to carry out this assessment Lambeth Living have used the professional expertise and judgement of Lambeth Living H&S Executive, and guidance contained in Publicly Available Specification (PAS 79: 2007) and Fire Safety Guidance documents issued by H.M Government. The recommendations made represent an assessment of the minimum standards considered for the safety of all persons frequenting properties solely or partly controlled by Lambeth Living Ltd. It should be borne in mind that an assessment is open to individual interpretation.

Information for the completion of this risk assessment was obtained by a physical inspection of the workplace/premises, associated work areas and examination of records and discussions with members of staff.

Note: Where the premise is put to residential use the assessment will be carried out on common parts of the building only. It is considered that flat entrance doors form part of the protection to the common escape route, as such this assessment will consider the suitability of the door from visual perspective only.

Where actions are indicated in the assessment that concern matters relating to individual dwellings, Lambeth Living has no legal obligation to fulfil the recommendations given as individual dwellings which consist of a single household fall outside the scope of the Regulatory Reform (Fire Safety) Order, 2005.

The category of risk assigned to the workplace/premises is derived using the risk level estimator. However, once the recommended actions highlighted have been implemented, the category of risk can be considered to have been reduced to a tolerable level.

Assessment Review

After taking into consideration the nature and significance of the issues highlighted within this report there is a requirement to establish a suitable period within which this assessment should be reviewed. Accordingly the suggested review date is detailed below

ASSESSMENT	INFORMATION	ICHEET
ASSESSIMENT	INFURINATION	NONCEI

Date of Assessment: 9.2.2015

Date of Review: February 2016

Date of Previous Assessment: Unknown

Address of workplace/premises:

Despard House

London SW2 3EW

Description of building:

Despard House is a purpose built blocks of flats comprising of three and four floors. It is a traditionally built concrete, bricks and mortar building with a flat roof. Floors and staircase are concrete. Flats are single storey in one part of the building up to three floors and are duplex in the other part of the building up to four floors. Both parts of the building are joined by a single staircase that is shared between them. The upper floors of the building are dead-end open-balcony. Ground floor flats are have open alternative escape routes. The block has an entrance at the front and the rear and is entered via a security door with electronic access and fire brigade drop-key over-ride and push-button egress. There is a further security door at entrances to balconies with electronic access and fire brigade drop key over-rides in place at landing levels. Flat entrance doors are accessed directly from dead-end open balconies. The electrical intake is in a fire resisting enclosure at ground floor level has a steel door and is locked shut. Flat entrance door to No 22 is within the staircase enclosure at ground floor level. Bin chutes are provided from upper floors. An underground car park is under the building.

Fire action notices are displayed.

Area housing office responsible for building:	CENTRAL
Strategic Housing Manager:	
Telephone extension number:	

Mobile:

PREMISES DETAILS:			
Use of Premises: Brief Details of Construc	etion:		I flats. Icrete and mortar with a flat concrete floors and staircases.
Number of floors:		3 and 4	
Basements:		0	
Approximate Size (m²) p	er floor:	1000	
Number of Staircases:		1	
Lifts:		0	
Fire-fighting facilities:			
		Yes	No
Dry rising main			\boxtimes
Fire-fighting lift			\boxtimes
 Fire-fighting shafe 	t		
Car Park:		\boxtimes	
Туре:			
Enclosed		\boxtimes	
Open			
Disabled access/egress	facilities:		
None			
OCCUPANCY DETAILS			
Number of flats:	30		
Public facilities e.g. Community Halls, etc:	Yes 🗌		no 🔀
Details:			

Vulner	able persons:					
Known	U	nknown	\boxtimes			
Elderly						
Disable	ed					
Specia	ıl needs, etc.					
Fire lo	sses: Yes No	Unknown				
Details	::					
FIRE H	IAZARDS AND THEIR ELIMINATION OR CONTROL					
1 1.1	Electrical Sources of Ignition Reasonable measures taken to prevent fires of electric origin?	cal N/A	Yes		No	\square
1.2	More specifically: Fixed installation periodically inspected and tested		Yes		No	
	Portable appliance testing carried out?	N/A 🔀	Yes		No	
•	Suitable policy regarding the use of personal electrical appliances?	N/A 🔀	Yes		No	
•	Suitable limitation of trailing leads and adapters?	N/A ⊠	Yes		No	
•	Are electrical intake rooms adequately secured?	N/A 🗌	Yes	\boxtimes	No	
1.3	Are electrical intake rooms free from combustible materials? Comments and hazards observed:	N/A	Yes	\boxtimes	No	
	It is recommended that the fixed wiring installation se accordance with the 17th Edition of the IEE Wiring Reg. The electrical intake is in a fire resisting enclosure at g	gulations.				ed in
2 2.1	Smoking The Smoke-Free (Premises and Enforcement) Regular 2006 applies to this premises	tions N/A	Yes	\boxtimes	No	
2.2	Reasonable measures taken to prevent fires as a resusmoking?	lt of N/A□	Yes	\boxtimes	No	

2.3	More specifically:								
•	Smoking prohibited in the building?	N/	A	Yes		No			
•	Suitable arrangements for those who wish to smoke?	N/	$A \boxtimes$	Yes		No			
•	Did this policy appear to be observed at the time of the inspection?		$A \boxtimes$	Yes		No			
2.4	Comments and hazards observed: Smoking prohibited in common parts of the building only. There were no "No Smoking" signs displayed.								
3. 3.1	Arson Does basic security against arson by outsiders appear reasonable ¹ ?			Yes	\boxtimes	No			
3.2	Is there an absence of unnecessary fire load in close proximity to the building or available for ignition by outsiders?			Yes	\boxtimes	No			
3.3	Comments and hazards observed: None.								
4. 4.1 4.2	Portable Heaters and Heating Installations Is the use of portable heaters avoided as far as practicable? If portable heaters are used,	N/A	\boxtimes	Yes		No			
•	Is the use of the more hazardous type (e.g. radiant bar fires or LPG appliances) avoided?	N/A	\boxtimes	Yes		No			
•	Are suitable measures taken to minimize the hazard of ignition of combustible materials?	N/A	\boxtimes	Yes		No			
4.3	Are fixed heating installations subject to regular maintenance?	N/A		Yes	\boxtimes	No			
4.4	Comments and hazards observed: Although residential dwellings are not required to be considered as part of this fire risk assessment, Lambeth Living provides a suitable testing and maintenance programme for all gas/heating appliance supplied within tenanted dwellings and further consideration will be given to encourage tenants to fit gas detection units for early warning of a gas leak.								
5. 5.1	Cooking Are reasonable measures taken to prevent fires as a result of cooking?	N/A	\boxtimes	Yes		No			
5.2	More specifically:								
•	Filters changed and ductwork cleaned regularly?	N/A	\boxtimes	Yes		No			
•	Suitable extinguishing appliances available?	N/A	\boxtimes	Yes		No			

¹ Reasonable only in the context of this fire risk assessment. If specific advice on security (including security against arson) is required, the advice of a security specialist should be obtained.

5.3	Comments and hazards observed: No cooking is carried out in the common areas. Residents should be encouraged to use the home fire safety risk assessment process provided by London Fire Brigade to identify any high fire risk cooking taking place in the home and provide alternative solutions.						
6. 6.1	Lightning Does the building have a lightning protection system?	N/A		Yes		No	\boxtimes
6.2	Comments and deficiencies observed: A lightning protection system was not observed.						
7. 7.1	Housekeeping Is the standard of housekeeping adequate?			Yes	\boxtimes	No	
7.2	More specifically:						
•	Do combustible materials appear to be separated from ignition sources?			Yes	\boxtimes	No	
•	Are common escape routes free the accumulation of combustible materials or waste?			Yes	\boxtimes	No	
•	Are stores provided within common escape routes?	N/A		Yes	\boxtimes	No	
•	Are stores appropriately secured	N/A		Yes	\boxtimes	No	
•	Are common escape routes free from obstruction likely to impede means of escape or fire service access			Yes	\boxtimes	No	
7.3	Comments and hazards observed: The common areas were clear.						
8. 8.1	Hazards Introduced By Outside Contractors and Build Is there satisfactory control over works carried out in the building by outside contractors (including "hot work"	ding Wo	orks				
	permits)?	N/A		Yes	\boxtimes	No	
8.2	Are fire safety conditions imposed on outside contractors?	N/A		Yes	\boxtimes	No	
8.3	If there are in-house maintenance personnel, are suitable precautions taken during "hot work", including use of hot work permits?	N/A	\boxtimes	Yes		No	
8.4	Comments: Contractors carrying out work at Lambeth Living premises list. They will have undergone a selection and training proout work at Lambeth Living premises. All contractors should be no reliance on Lambeth Living staff to perform out by contractors. The permit to work system employed contractors to restore all fire stopping when invasive work	ocess pruld rece safety coshould co	rior to b ive a p checks clearly	peing al ermit to on hot place th	lowed work works	I to ca c. The carrie	rry re

9. 9.1	Dangerous Substances If dangerous substances are, or could be, used, has a risk assessment been carried out, as required by the Dangerous Substances and Explosive Atmospheres Regulations 2002?	N/A	\boxtimes	Yes		No	
9.2	Comments and hazards observed: No dangerous or explosive substances found in common	areas.					
10. 10.1	Other Significant Fire Hazards That Warrant Considers Other significant fire hazards that warrant consideration in on general fire precautions? No.		proces	ss haza	ards th	nat imp	oact
10.2	Detail Hazards:						
10.3	Comments and deficiencies observed: None.						
FIRE I	PROTECTION MEASURES						
11.1 11.2	Means of Escape from Fire It is considered that the building is provided with reasonable means of escape in case of fire. More specifically: Adequate design of escape routes? Adequate provision of exits? Exits easily and immediately openable where necessary? Fire exits open in direction of escape where necessary? Avoidance of sliding or revolving doors on final exits? Reasonable distances of travel appropriate to the guidance given at the time of construction − if known: ⇒ Where there is a single direction of travel? ⇒ Where there are alternative means of escape? Suitable protection of escape routes? Suitable fire precautions for all inner rooms? Escape routes unobstructed? Are escape routes free from slip & trip hazards It is considered that the building is provided with reasonable arrangements for means of escape for disabled occupants. Set against internal housing policies for people with disabilities.	N/A N/A		Yes		No N	
11.4	Comments and deficiencies observed: A stay put strategy has been adopted for the building strategy is adopted current guidance makes the following			type o	of		

- A high degree of compartmentation that would ensure a reduced probability of fire spread beyond the residence of fire origin;
- The enclosure of communal staircases to form protected staircases;
- The enclosure of common access corridors to form protected routes:
- Provision of smoke ventilation systems to maintain the escape routes clear of smoke.

12. Measures to Limit Fire Spread and Development

12.1 It is considered that there is:

•	Compartmentation of a reasonable standard ² ?			Yes		No	
•	Reasonable limitation of linings that may promote fire spread.			Yes	\boxtimes	No	
•	As far as can reasonably be ascertained, fire dampers are provided as necessary to protect critical means of escape against passage of fire, smoke and combustion products in the early stages of a fire ³ ?	N/A	\boxtimes	Yes		No	

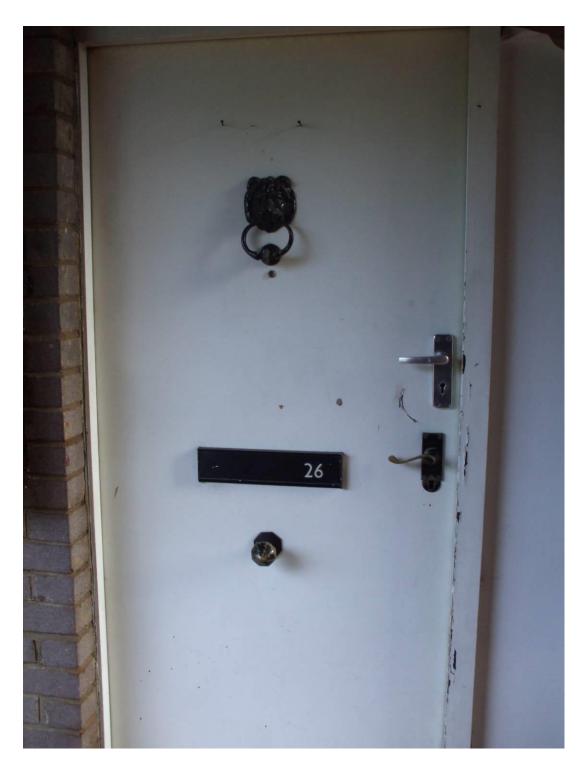
12.2 Comments and deficiencies observed:

Flat entrance doors are all notionally fire resisting.

Glazing and adjacent partitioning below 1.1m is not fire resisting on dead end open balconies.

² Based on visual inspection of readily accessible areas, with a degree of sampling where appropriate.

³ A full investigation of the design of HVAC systems is outside the scope of this fire risk assessment.



13.

Emergency Escape LightingReasonable standard of emergency escape lighting system provided⁴? 13.1

See below	Yes	□ No	\sim

 $^{^4}$ Based on visual inspection, but no test of luminance levels or verification of full compliance with relevant British Standards carried out.

	If no, was sufficient borrowed lighting provided to meet the minimum light levels (0.2 lux) for permanently unobstructed escape routes as recommended by BS5266: Pt 1: 2005.	U/D		Yes		No			
	Was the emergency escape lighting system maintained in good working order	U/D	\boxtimes	Yes		No			
13.2 Emerg	Comments and deficiencies observed: ency lighting is not provided.								
14. 14.1 14.2	Fire Safety Signs and Notices Reasonable standard of fire safety signs and notices? N/A Yes No Comments and deficiencies observed: All tenants have been given a LFB information leaflet which details what action to take in event of fire in their residence and elsewhere in the block and how to keep themselves safe, including information on maintaining their personal smoke alarms. Additional information should be provided in the common areas of the block to remind occupants of the evacuation strategy.								
15. 15.1	Means of Giving Warning In Case Of Fire Reasonable manually operated electrical fire alarm system provided ⁵ ?	N/A		Yes		No	\boxtimes		
15.2	Automatic fire detection provided?	N/A		Yes		No	\boxtimes		
•	Throughout building communal areas?	N/A		Yes		No			
•	All areas being assessed?	N/A	\boxtimes	Yes		No			
15.3	Extent of automatic fire detection generally appropriate for the occupancy and fire risk?	N/A	\boxtimes	Yes		No			
15.4	Remote transmission of alarm signals	N/A		Yes		No			
15.5	Comments and deficiencies observed? In Line with normal practice for purpose built residential blocks designed to facilitate a 'stay put' evacuation strategy there is no need for communal automatic fire detection and alarm system to be fitted in the building as highlighted in BS 5839 Part 6 and table 1 fire safety risk assessment/sleeping premises. Such a system is not normally required for purpose built residential blocks and is not required under the Building Regulations 2010, other than to activate any automatic opening vents which has not been deemed necessary for this building. It is on this basis and the high likelihood of the generation of false alarms that a means of giving warning and detection for the common areas forms part of the assessment but is not required for this building.								
16. 16.1	Manual Fire Extinguishing Appliances Reasonable provision of portable fire extinguishers?	N/A	\boxtimes	Yes		No			
16.2	Are hose reels provided?			Yes		No	\boxtimes		

 $^{^{5}}$ Based on visual inspection, but no audibility tests or verification of full compliance with relevant British Standard carried out.

16.3	Are all the fire extinguishing appliances readily N/A \boxtimes Yes \square No \square accessible?								
16.3	Comments and deficiencies observed: In line with common practice for purpose built residential blocks, fire extinguishers are no provided in the communal areas of the building, due to theft and vandalism of equipment and the lack of trained staff.								
17. 17.1	Relevant ⁶ Automatic Fire Extinguishing Systems Type of fixed system: Approved Document B recommends that domestic sprinkler systems are fitted in all residences of new blocks of residential housing over 30 metres in height. The primary purpose of the sprinklers is to reduce the protection to the structural elements of the building. It also enhances the safety in the residence of fire origin and It is also envisaged there would be a reduction of fire spread between residencies. Such guidance is not intended to be applied retrospectively and as such there is no requirement to provide an automatic fire extinguishing system in this building.								
17.2	Comments:								
	None her Relevant Fixed Systems and Equipment								
18.1	Type of fixed system: None required								
18.2	Comments: None								
18.3	Suitable provision of fire-fighters switch(s) for high voltage luminous tube signs, etc. N/A Yes No								
18.4	Comments: None identified								
MANA 19. 19.1	Procedures and Arrangements Fire safety is primarily managed by: Lambeth Living In common with many large housing organisations, the functions involved with the everyday management of fire is divided between different departments. Housing Officers and Building Managers with the support of the Health & Safety Managers/Advisors undertake regular inspections of their properties and have reporting mechanisms in place to ensure effective action is taken.								
19.2	Competent person(s) appointed to assist in undertaking the preventive and protective measures (i.e. relevant general fire precautions)? Yes No								
	Comments: Lambeth Living have fire safety policies and procedures which are located centrally. Competent person have been appointed within the Lambeth Living Safety & Health team to assist in the undertaking of the preventative and protective measures highlighted in this risk assessment.								
6.5.									

⁶ Relevant to life safety and this risk assessment (as opposed purely to property protection)

⁷This 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.

19.3	Is there a suitable record of the fire safety arrangements?			Yes	\boxtimes	No	
	Comments: Lambeth Living has set up a fire safety database organisation, control, monitoring and review of the prequired to conform to the requirements of the Regulatory	reventa	tive a	nd pro	tective	e mea	
19.4	Appropriate fire procedures in place? More specifically:			Yes	\boxtimes	No	
•	Are procedures in the event of fire appropriate and properly documented?	N/A		Yes		No	
•	Are there suitable arrangements for summoning the fire and rescue service?	N/A	\boxtimes	Yes		No	
•	Are there suitable arrangements to meet the fire and rescue service on arrival and provide relevant information, including that relating to hazards to						
•	fire-fighters? Are there suitable arrangements for ensuring that the	N/A	\boxtimes	Yes		No	
	premises have been evacuated?	N/A	\boxtimes	Yes		No	
•	Is there a suitable fire assembly point(s)?	N/A	\boxtimes	Yes		No	П
•	Are there adequate procedures for evacuation of any						
	disabled people who are likely to be present?	N/A		Yes	\boxtimes	No	
	Although no specific arrangements are in place for the the stay put strategy adopted allows mobility impaire compartment due to high levels of compartmentation as blocks. This shares the same ethos as providing a tradition stratagem, if the fire is in the mobility impaired person considered outside the flat of origin until such times as service. All Lambeth Living tenants have been provided with instration. The instruction leaflets were issued in October 200 Brigade home fire safety campaign.	ed peopsociated on all dis s dwell rescue	ole to d with abled ing sa can b	remain purpos refuge. In the carries at to do	n in se buil In su ige ai ed ou o in th	a production productio	tected dential of this an be he fire nt of a
	The "stay put" strategy requires to be clearly communistructions should be clear so that in the event of residevelopment that spreads out from the compartment of oif it is safe to do so.	idents	being	aware	of sig	gnifica	nt fire
19.5	Persons nominated and trained to use fire extinguishing appliances? Comments: See 16.3	N/A		Yes		No	
19.6	Persons nominated and trained to assist with evacuation, including evacuation of disabled people?	N/A	\boxtimes	Yes		No	
	Comments: Residential dwelling blocks are considered to be unsuper. It is therefore unreasonable to expect the responsible per the fire service or manage the evacuation if one is needes suitable instruction on how to summon the emergency se	son to f d. All re	acilita sident	te the s s have	summo been	oning given	

19.7	Appropriate liaison with fire and rescue service (e.g. by fire and rescue service crews visiting for familiarization visits)? Comments:	N/A		Yes	\boxtimes	No	
	The building has recognised access facilities for the fire spremises for the purposes of familiarisation at all materia appropriate liaisons with the fire service to inform them of their ability to fight fire in the building. If there is a fire emergency in a residence it is the response Rescue Service by dialling 999.	I times. f any iss	Lambe sues th	eth Livi hat ma	ing hav	:t	Fire
19.8	Routine in-house inspections of fire precautions (e.g. in the course of health and safety inspections)?	N/A		Yes	\boxtimes	No	
	Comments: Regular inspections are carried out by estates staff for th and safety. At the time of the inspection the common par generally clear of all combustible materials and obstruction Lambeth Living are in the process of reviewing and improve	ts of the	buildi ly to ol	ng wer bstruct	e foun	d to be	e es.
20. 20.1	Training and Drills Are all staff and contractors working for the landlord/managing agent given adequate fire safety instruction and training on induction? Comments:	N/A		Yes	\boxtimes	No	
	All staff using this location employed by Lambeth Living a arrangements. All staff have been given basic fire safety awareness trail It is the employer's responsibility to ensure that all contra Lambeth Living properties has been given the correct tra working for Lambeth Living are aware of their legal requires	ning. icted sta ining. A	aff carr II conti	ying ou	ut work	c on	fety
20.2	Are all staff given adequate periodic "refresher training" at suitable intervals? Comments: All staff require adequate refresher training.			Yes		No	
20.3	Does all staff training provide information, instruction or training on the following: Fire risks in the premises? The fire safety measures in the building? Action in the event of fire? Action on hearing the fire alarm signal? Method of operation of manual call points? Location and use of fire extinguishers? Means for summoning the fire and rescue service? Identity of persons nominated to assist with	N/A N/A N/A N/A N/A N/A		Yes Yes Yes Yes Yes Yes		No No No No No No	
	evacuation? Identity of persons nominated to use fire extinguishing	N/A		Yes		No No	

20.4	Comments: Some items listed above are not relevant when considering risk assessments on residential buildings, however, all points are covered as part of the general fire safety training.							
20.5	Are staff with special responsibilities (e.g. fire wardens) given additional training? Comments: Not required	N/A	\boxtimes	Yes		No		
20.6	Are fire drills carried out at appropriate intervals? Comments: Not pragmatic for this premises.	N/A		Yes		No		
20.7	When the employees of another employer work in the premises: Is their employer given appropriate information (e.g. on fire risks and general fire precautions)? Is it ensured that the employees are provided with adequate instructions and information? Comments: Contractors carrying out work at Lambeth Living premise list. They will have undergone a selection and training proout work at Lambeth Living premises. All contractors sho	ocess p	rior to	being a	allowe	d to ca	arry	
	the Construction (Design & Management) Regulations 20 responsibility to ensure that they are fully complied with. The findings of this risk assessment will be shared with a building.	007, an	d Laml	oeth liv	ing ha	s a		
21. 21.1	Testing and Maintenance Adequate maintenance of premises?			Yes		No	\boxtimes	
	Comments and deficiencies observed: Appropriate records should be maintained for all facilitie located in the building. Although individual residencies are not considered as p consideration should be given to providing maintenance supplied in dwellings.	art of th	nis risk	asses	sment,	ı)	
21.2	Weekly testing and periodic servicing of fire detection and alarm system?	N/A	\boxtimes	Yes		No		
	Comments and deficiencies observed: None.							
21.3	Monthly, six-monthly and annual testing routines for emergency lighting? Comments and deficiencies observed: Confirmation to come direct from central records held by	U/D y Lamb	☐ eth Liv	Yes		No		
04.4	Annual maintenance of fire extinguishing appliances?	N/A	\boxtimes	Yes		No		
21.4	Comments and deficiencies observed: None.							
21.5	Periodic inspection of external escape staircases and gangways? Comments and deficiencies observed: None	N/A	\boxtimes	Yes		No		

21.6	Six-monthly inspection and annual testing of rising mains? Comments and deficiencies observed:	N/A	\boxtimes	Yes		No	
	Service managed and recorded by Technical Services Living.	Lambet	h				
21.7	Weekly and monthly testing, six monthly inspection and annual testing of fire-fighting lifts?	N/A	\boxtimes	Yes		No	
	Comments and deficiencies observed: Service managed and recorded by Technical Services	Lambet	h Livin	g.			
21.8	Weekly testing and periodic inspection of sprinkler installations?	N/A	\boxtimes	Yes		No	
	Comments: None provided within the premises.						
21.9	Routine checks of final exit doors and/or security fastenings? Comments: Tested daily by residents and estate staff.	N/A		Yes	\boxtimes	No	
21.10	Annual inspection and test of lightning protection system? Comments: Service managed and recorded by Technical Services	N/A Lambet	⊠ h Livin	Yes g.		No	
21.11	Routine checks on Ventilation and Extraction System Comments: None.	N/A	\boxtimes	Yes		No	
22. 22.1	Records Appropriate records of:						
•	Fire drills?	N/A	\boxtimes	Yes		No	
•	Fire training?	N/A	\boxtimes	Yes		No	
•	Fire alarm tests?	N/A	\boxtimes	Yes		No	
•	Emergency escape lighting tests?	N/A	\boxtimes	Yes		No	
•	Maintenance and testing of other fire protection systems?	N/A	\boxtimes	Yes		No	
•	Maintenance and testing of Mechanical systems?	N/A	\boxtimes	Yes		No	
•	Maintenance and testing of Electrical systems?	N/A	\boxtimes	Yes		No	
22.2 Systen	Comments: n test records are held centrally.						

Despard House

Determining Fire Risk

The risk is determined by estimating the potential severity of harm and the likelihood will occur. The matrix enables a general risk category to be estimated.

Examples of severity of harm categories

Examples of coverity of narm subgenes							
Slight harm	Moderate harm	Extreme harm					
Out break of fire unlikely to result in serious injury or death of any occupant (other than an occupant/s sleeping in the compartment in which fire occurs).	Out break of fire could foreseeable result (including serious injury) of one or more occupants outside the compartment of origin, but is unlikely to result in multiple fatalities.	Significant potential for serious injury or death of one or more occupants.					

Examples of categories of likelihood of harm

Categories for likelihood of harm	Low	Moderate	High
Typical occurrence	Unusually low likelihood of fire as a result of negligible potential sources of ignition.	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).	Lack of adequate controls applied to one or more significant fire hazards, such as to result in significant increase in likelihood of fire.

Risk estimator

Likelihood of Harm	Severity of Harm					
	Slight Harm	Moderate Harm	Extreme Harm			
Low	Trivial Risk	Tolerable Risk	Moderate Risk			
Moderate	Tolerable Risk	Moderate Risk	Substantial Risk			
High	Moderate Risk	Substantial Risk	Intolerable Risk			

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: **Moderate Risk**

Assessment priority ratings

Risk level	Tolerability: guidance on necessary action and timescale						
Trivial	These risks are considered acceptable. No further action is necessary						
	other than to ensure that the controls are maintained.						
Tolerable	No additional costs are required unless they can be implemented at very						
	cost (in terms of time, money and effort). Actions to further reduce these						
	risks are assigned low priority. Arrangements should be made to ensure						
Madayata	that the controls are maintained.						
Moderate	Consideration should be given as to whether the risk can be lowered,						
	where applicable, to a tolerable level, and preferably to an acceptable level, but the costs of additional risk reduction measures should be						
	taken into account. The risk reduction measures should be implemented						
	within a defined time period. Arrangements should be made to ensure						
	that the controls are maintained, particularly if the risk levels are						
	associated with harmful consequences.						
Substantial	Substantial efforts should be made to reduce the risk. Risk reduction						
	measures should be implemented urgently within a defined time period						
	and it might be necessary to consider suspending or restricting the use						
	or to apply interim control measures, until this has been completed.						
	Consideration should be made to ensure that the controls are						
	maintained, particularly if the risk levels are associated with extremely						
Intolerable	harmful consequences and very harmful consequences.						
intolerable	These risks are unacceptable. Substantial improvements in risk controls are necessary, so that the risk is reduced to a tolerable level or						
	acceptable level. The activity should be halted until risk controls are						
	implemented that reduce the risk so that it is no longer very high. If it is						
	not possible to reduce risk the activity should remain prohibited.						
Advisory	Where actions are indicated in the assessment that concern matters						
(A)	relating to individual dwellings, Lambeth Living has no legal obligation to						
	fulfil the recommendations given as individual dwellings which consist of						
	a single household fall outside the scope of the Regulatory Reform (Fire						
	Safety) Order, 2005.						

Risk Categorization

O de la					
Category of risk	Evaluation of tolerability				
Trivial	Acceptable				
Tolerable	Risks that should be reduced so that they				
Moderate	are tolerable				
Substantial					
Intolerable	Unacceptable				

Note that, although the purpose of this section is to place the fire risk in context, the above approach to fire 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 section. The risk assessment should be reviewed periodically.

Action Plan

The following prioritised action plan details a concise list of all prioritised comments which have been highlighted in the risk assessment. The works highlighted are considered as requiring implementation in order to reduce fire risk or maintain it at a tolerable level for the safety of the occupants in or around the workplace/premises, for all persons frequenting the premises.

It is considered that the following recommendations should be implemented in order to reduce fire risk to, or maintain it at, the following level:

Moderate	Tolerable	\boxtimes	

Site	Site specific Significant Findings							
	Section number in	Recommendation	Priority	Action by whom	Date action			
	report				taken			
1.	1.2/3	It is recommended that the fixed wiring installation serving the common areas is checked in accordance with the 17 th Edition level of the IEE Wiring Regulations.	L					
2.	2.4	There were no "No Smoking" signs displayed. Display signs	L					
3.	12.2	Flat entrance doors identified as "notional fire doors" require a positive self closing device to meet that standard	M					
4.	12.2	The notional standard doors should be replaced through a capital works programme with new FD30S doors	L					
5.	12.2	Glazing and adjacent partitioning below 1.1m is not fire resisting on dead end open balconies. This should be replaced with fire resisting materials to a height of 1.1m (minimum 30 minutes fire resistance BS 476).						
6.	12.2	Maisonettes above first floor level should receive an internal maisonette solution due to the lack of secondary escape.	M					
7.	13.2	Emergency lighting is not provided. Emergency lighting should be provided in the area of the staircase only to a standard of BS5266 part 1.	M					

	Other Significant Findings: Management, Maintenance, Policies, Procedures and Training						
	Section number in report	Recommendation	Priority Level	Action by whom	Date Action Taken		
1.	21.10	Ensure appropriate maintenance of all safety systems is being carried out. Records should be held centrally.	М				