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## **ELECTRICAL INSTALLATION CONDITION REPORT**

Issued in accordance with BS 7671: 2018 (as amended) - Requirements for Electrical Installations

PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	DINSTALLATION										
DETAILS OF THE CONTRACTOR  Registration No: 501766000 Branch No*: 000  Trading Title: Advanced Electrical Services York Ltd  Address: York Eco Business Centre, York Amy Johnson  Way, York, North Yorkshire  Postcode: YO30 4AG Tel No: 01904479485	DETAILS OF THE CLIENT  Contractor Reference Number (CRN): N/A  Name: Adam Bennett  Address 58 Gillygate, YORK  Postcode: YO31 7EQ Tel No: N		TAILS OF THE INSTALLAT upier: Unknown N: N/A ress: Rawcliffe Grange, rth Yorkshire tcode: YO30 5RP								
PART 2 : PURPOSE OF THE REPORT											
Purpose for which this report is required: Scheduled report prior to property being rented to comply with the Electrical safety standard in the private rental sector (England) regulations as amended											
Date(s) when inspection and testing was carried out: (13/08/2024)	Records available (651.1): ()	Previous inspection report available (65	51.1): ()	Previous report date: ()							
PART 3 : SUMMARY OF THE CONDITION OF THE INSTALLATION											
General condition of the installation (in terms of electrical safety): The installation appears to be in acceptable condition with regards to electrical safety. Accessories in good condition. Installation erected to previous version of BS7671											
Description of premises Dwelling: () Commercial: (	ustrial: (N/A Other (include brief descrip	otion): N/A									
Estimated age of electrical installation: (30) years Evidence of additions or alterative **An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential				_							
PART 4: DECLARATION											
INSPECTION AND TESTING											
I/We, being the person responsible for the inspection and testing of the electrical installation (as indicated by my/our signature below), particulars of which are described in PART 6, having exercised reasonable skill and care when carrying out the inspection and testing, hereby declare that the information in this report, including the observations (PART 5) and the attached Schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitations in PART 6 of this report.  Name (capitals) on behalf of the contractor identified in PART1: THOMAS BURDETT  Signature:  Date: 13/08/2024											
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the ins Give reason for recommendation:  Domestic rental property	I/We further RECOMMEND, subject to the necessary remedial action being taken, that the installation is inspected and tested by:13/08/2029										
The proposed date for the next inspection should take into consideration any legislative or licensing require	ements and the frequency and quality of maintenance that the	e installation can reasonably be expected to receive dur	ring its intended life. The period shou	uld be agreed between relevant parties.							
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE CONT	TRACTOR										
Name (capitals) on behalf of the contractor identified in PART 1: MATTHEW CHIPCH	ASE	Signature:	<del></del>	Date:26/09/2024							



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PART !	5: OBSERVATIONS						
	following Codes, as appropriate, has been allocated to each of the observations made dicate to the person(s) responsible for the electrical installation the degree of urgency al action:	Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangero Urgent remedial action require		Code FI Further Investigation Required		
Referring t	the <b>Schedule of Items Inspected</b> (see PART 9), the attached <b>Schedule of Circuit Details and Te</b>	est Results (see PART 11A & 11B), and subject t	o any <b>agreed limitations</b> listed in PAR	T 6 -			
No remedi	al action is required ( .X), <b>OR</b> The following observations are made:						
Item No		Observation(s)			Code	Location Reference	
()	(4.6 Consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit manufactured from flammable materials and located to the consumer unit materials and located to the			)	()	(Understairs	
(.2)	(4.144.17 RCDs/RCBOs in the consumer unit are type AC (possible DC le			,	(.C3)	(Consumer unit	
(.3)	(4.164.19 Absence of Arc fault protection for socket circuits (if HMO prope				(.C3)	(Installation )	
(.4)	( Absence of Surge Protective Device (SPD) where required by 443.4	l.1 i-iii		)	(.C3)	(Installation)	
()	(			)	()	()	
()	(			)	()	()	
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				Additional pages? ( Stat	e page number:	s: ( N/A)	
Immediat	remedial action required for items: (N/A	) Improve	ement recommended for items:	(.1,2,3,4		)	
Urgent re	nedial action required for items: ( .N/A	) Further	investigation required for items:	( <u>N/A</u>	• • • • • • • • • • • • • • • • • • • •	)	





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PART 6: DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING											
The inspection and testing has been carried out in accordance with BS 7671: 2018, as amended to2024 (date). Cables concealed within trunking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric of the building or underground, have not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspection.  Details of the electrical installation covered by this report: All circuits within the installation have been tested and inspected.											
(see additional page No.N/A)  Agreed limitations including the reasons, if any, on the inspection and testing (653.2): No live to neutral insulation resistance tests carried out to prevent damage to connected equipment. No test or inspection has been undertaken in any building voids/loft spaces. see continuation sheet for more											
				Agreed with (print name): CLIENT							
Extent of sampling: A minimum of 20% of accessories have been visually checked for compliance  Operational limitations including the reasons: Unable to determine size and type of main supply company fuse as unit is sealed and access forbidden.  (see additional page No. N/A)											
PART 7: SUPPLY CHARACTERIS	TICS AND EARTHING ARRANGE	MENTS									
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	TN-C: (N/A ) TN-S: (N/A ) TN-C-S: (N/A ) AC 1-phase, 2-wire: (N/A ) 3-phase, 3-wire: (N/A ) Nominal voltage between lines, U [1]: Nominal line voltage to Earth, U <sub>Q</sub> [1]: Nominal frequency, f [1]: Nom										
PART 8 : PARTICULARS OF INST	FALLATION REFERRED TO IN THIS	S REPORT									
Maximum demand (load): (45) XX/A (delete as appropriate)	Main protective conductors  Earthing conductor:	Main protective bonding connections Water installation pipes:	(•	Main switch / Switch-fuse / Circuit-breaker / RCD  Location: (Within consumer unit	)						
Means of Earthing	(material Copper	Gas installation pipes:	(•	BS EN: (60947-3) Type: (3)	Rating / setting of device: (N/A) A						
Distributor's facility: ()	csa (16) mm <sup>2</sup> Connection/continuity	Structural steel:	(N/A)	No. of poles: (2) Current rating: (1.90) A							
Installation earth electrode(s): (N/A)	verified: ()	Oil installation pipes:	(N/A ()	outline running (13.5) A	rottago tatingi () V						
Earth electrode type – rod(s), tape, etc: ( None)  Location: ( N/A)	Main protective bonding conductors:  (material Copper)	Lightning protection:  Other (state):  N/A	(N/A)	Where an RCD is used as the main switch RCD rated residual operating current, $I_{\Delta n}:(N/A)$ mA	RCD Type: ( <mark>N/A</mark> )						
Electrode resistance to Earth: $(N/A)\Omega$	csa (1.0) mm <sup>2</sup> Connection/continuity verified: ( <b>火</b> .)	N/A	(N/A)	nateu time delay. () ilis							

All fields must be completed. Enter either, as appropriate: 'v' if Acceptable condition; 'N/A' if Not applicable; 'LIM' if a Limitation exists, or Code appropriately: CODE 'C1,' C2,' C3' or 'FI' (codes to be recorded in PART 5, with additional comments (where appropriate) on attached numbered sheets)

<sup>\*</sup>Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, Ipf, and external earth fault loop impedance, Ze, must be recorded.





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## PART 9: SCHEDULE OF ITEMS INSPECTED (enter J. N/A or Classification Code C1, C2, C3 or FI, as applicable)

PART 9: SCHEDULE OF ITEMS INSPECTED (enter , N/	or Classification Code C1, C2, C3 or F1, as applicable)	
1.0 Intake equipment (visual inspection only)	Accessibility of all protective bonding connections (543.3.2)     ()	4.16 Confirmation that integral test button / switch, where present,
An outcome against an item in section 1.1, other than access to live parts, should not be used to	<ul> <li>Provision of earthing / bonding labels at all appropriate locations (514.13.1) (</li> </ul>	causes AFDD to trip when operated (643.10) (C3
determine the overall assessment of the installation. Where inadequacies are identified, a cross should be put against the appropriate item and a comment made in Part 5 of this report.	3.2 FELV - requirements satisfied (411.7) (N/A)	4.17 Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1) (
1.1 Distributor / supplier intake equipment	3.3 Other methods of protection	4.18 Presence of alternative supply warning notice at or near equipment,
• Service cable (	Where any of the methods listed below are employed, details should be provided on separate sheets	where required (514.15)
■ Service head ( <b>火</b> )	Non-conducting location (418.1) (N/A (N/A)	4.19 Presence of next inspection recommendation label,
■ Earthing arrangement ( <b>火</b> )	Earth-free local equipotential bonding (418.2)     (N/A)	where required (514.12.1) ( 🖌
■ Meter tails ( <b>火</b> )	Electrical separation (413; 418.3)     (N/A)	4.20 Presence of other required labelling (please specify) (514)
Metering equipment ()	Double insulation (412)     (N/A)	4.21 Compatibility of protective devices, bases and other components;
<ul> <li>Isolator, where present (N/A)</li> </ul>	Reinforced insulation (412)     (N/A)	correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (432; 433; 434) (
Where inadequacies in the intake equipment are encountered, which may result in a dangerous or	• Provisions where automatic disconnection of supply is not feasible (419) $(\stackrel{N/A}{\dots})$	
potentially dangerous situation, the person ordering the work and / or dutyholder must be informed.	4.0 Distribution equipment, including consumer units and distribution boards	4.22 Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)
It is strongly recommended that the person ordering the work informs the appropriate authority.	4.1 Adequacy of working space / accessibility to equipment (132.12; 513.1) (	4.23 Protection against mechanical damage where cables enter equipment
1.2 Consumer's isolator, where present (N/A)	4.2 Security of fixing (134.1.1) ( <b>.</b> )	(522.8.1; 522.8.5; 522.8.11)
1.3 Consumer's meter tails ()	4.3 Condition of insulation of live parts (416.1) (	4.24 Protection against electromagnetic effects where cables enter
2.0 Presence of adequate arrangements for parallel or switched alternative sources	4.4 Adequacy security of barriers or enclosures (416.2.3) ()	ferromagnetic enclosures (521.5.1) ( 🖍
2.1 Adequate arrangements where a generating set operates as a switched	4.5 Condition of enclosure(s) in terms of IP rating, etc. (416.2) (	4.25 Confirmation that ALL conductor connections, including connections to
alternative to the public supply (551.6) (N/A)	4.6 Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5) $(\stackrel{\hbox{\scriptsize C.3}}{\ldots})$	busbars, are correctly located in terminals and are tight and secure (526.1)
2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7) (N/A)	4.7 Enclosure not damaged / deteriorated so as to impair safety (651.2) ()	5.0 Distribution circuits
	4.8 Presence and effectiveness of obstacles (417.2) (	5.1 Identification of conductors (514.3)
3.0 Methods of protection	4.9 Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2) (🔨)	5.2 Cables correctly supported throughout their run (521.10.202; 522.8.5)
3.1 Automatic disconnection of supply (ADS)	4.10 Operation of main switch(es) (functional check) (643.10) ( 🗸)	5.3 Condition of insulation of live parts (416.1)
• Main earthing / bonding arrangement (411.3; Chap. 54) ()	4.11 Manual operation of circuit-breakers, RCDs and AFDDs to prove	5.4 Non-sheathed cables protected by enclosure in conduit, ducting or
Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)	functionality (643.10) ( <b>.′</b> )	trunking (521.10.1) (N/A
	4.12 Confirmation that integral test button / switch causes RCD(s) to trip	5.5 Suitability of containment systems for continued use
	when operated (functional check) (643.10) ()	(including flexible conduit) (522)
	4.13 RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.4.5; 411.5.2; 531.2) (N/A)	5.6 Cables correctly terminated in enclosures (526) (N/A)
	4.14 RCD(s) provided for additional protection / requirements, where required -	5.7 Examination of cables for signs of unacceptable thermal or mechanical damage / deterioration (421.1; 522.6) (N/A
	includes RCB0s (411.3.3; 415.1) (C3	5.8 Adequacy of cables for current-carrying capacity with regard for the type
Adequacy and location of main protective bonding conductor connections (544.1.2)	4.15 Presence of RCD six-monthly test notice, where required (514.12.2) ()	and nature of installation (523)
()	, , , , , , , , , , , , , , , , , , , ,	



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PART 9: SCHEDULE OF ITEMS INSPECTED (en	N/A or Classification Code C1, C2, C3 or FI, as applicable)	
PART 9: SCHEDULE OF ITEMS INSPECTED (ent. 5.9 Adequacy of protective devices; type and rated current for fault protection (411.3) 5.10 Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1) 5.11 Coordination between conductors and overload protective devices (433.1; 533.2.1) 5.12 Cable installation methods / practices with regard to the type and nature of installation and external influences (522) 5.13 Where exposed to direct sunlight, cable of a suitable type (522.11.1) 5.14 Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) -  Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204) 5.15 Provision of fire barriers, sealing arrangements and protection against thermal effects (527) 5.16 Band II cables segregated / separated from Band I cables (528.1) 5.17 Cables segregated / separated from non-electrical services (528.3) 5.18 Condition of circuit accessories (651.2) 5.19 Suitability of circuit accessories for external influences (512.2) 5.20 Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3) 5.21 Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and locations of items inspected (526) 5.22 Presence, operation and correct location of appropriate devices for isolation and switching (Chap. 46; 537)	6.2 Cables correctly supported throughout their run (521.0.202; 522.8.5) (	
<ul> <li>5.23 General condition of wiring system (651.2)</li> <li>5.24 Temperature rating of cable insulation (522.1.1; Table 52.1)</li> <li>6.0 Final circuits</li> <li>6.1 Identification of conductors (514.3)</li> </ul>	*For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)      *For cables concealed in walls at a depth of less than 50 mm  (F33 6 393)      *Grace again for use outdoors (411.3.3)      *Warning label posted in situations where live parts cannot be isolated for use outdoors (411.3.3)      *Warning label posted in situations where live parts cannot be isolated for use outdoors (411.3.3)	N/A

(None

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## **ELECTRICAL INSTALLATION CONDITION REPORT**

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Sche	edule of Inspections Schedule of Circuit Details an Results for the installation	d Test			lations or locations item 9.2 above)		Schedules relating to Prosumer's Continuation sheets installations (indicated in item 10 above)	
PA	RT 10 : SCHEDULES AND ADDITIONAL PAG	iES (the p	ages	sidentified are an essential part of this rep	oort (see Regulat	tion 653	3.2))	
8.4	Suitability for the environment and external influences (512.2)	()		by <i>BS 7671: 2018</i> (701.415.2)	· N	N/A )	Signature:	
8.3	Enclosure not damaged / deteriorated so as to impair safety (134.1.1; 416.2)			(701.512.3) Presence of supplementary bonding conductors, unless	 s not required	)	Name (capitals): THOMAS BURDETT  Signature: Data: 13/08/2024	············
8.2	Equipment does not constitute a fire hazard (421)	()		Shaver supply units complying with BS EN 61558-2-5 for	rmerly BS 3535	N/A 、	Schedule of Items Inspected by	
8.1	Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4)	()	•	Where used as a protective measure, requirements for met (701.414.4.5)	, N	N/A )	separate pages.	
	Current-using equipment (permanently connected)			passing through zones 1 and / or 2 of the location (701.4	11 0 0) /	)	Where elements of a prosuming installation falling within the scope of Chapter 82 are cover report, additional schedules detailing the associated inspection and testing should be prov	
•	Correct operation verified (643.10)	()	•	Additional protection by RCD having rated residual oper exceeding 30 mA for all low voltage (LV) circuits serving	0		10.0 Prosumer's low voltage installation	( <u>N/A</u> )
•	Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	()	9.1	Location(s) containing a bath or shower -				()
7.4	Functional switching –	•	Sche	dule(s) should be provided on separate pages.				()
•	Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 537.4.3; 537.4.4)	(N/A ()	1	Special locations and installations e special installations or locations relating to a particular Section	of Part 7, an additional Insp	pection		()
•	Correct operation verified (643.10)	(N/A ()		No signs of overheating to conductors / terminations (5	(	)		()
•	Readily accessible for operation where danger might occur (537.3.3.6)	(N/A ()		No signs of overheating to surrounding building fabric (	) (559.4.I) ( N	) N/A 、	N/A	(N/A ()
	Presence and condition of appropriate devices (465; 537.3.3; 537.4)	(N/A ()		insulation displacement box or similar (421.1.2)	N	۷/A 、	9.2 Other special installations or locations –	()
7.3	Emergency switching off -		•	Installed to minimise build-up of heat by use of "fire rate	ed" fittings, . N	N/A )	<ul> <li>Suitability of current-using equipment for particular position within the location (701.55)</li> </ul>	( <b>/</b> )
	Clearly identified by position and / or durable marking (537.3.2.4)	(		Correct type of lamps fitted (559.3.1)	( <del>.</del>	N/A)	zone (701.512.3)	()
	Correct operation verified (643.10)	( <b>.</b>	8.7	Recessed luminaires (downlighters) -			Suitability of accessories and controlgear etc. for a particular	
	Capable of being secured in the OFF position where not under continuous supervision (464.2)	()	0.0	restrict the spread of fire: list number and location of lu inspected (separate page) (527.2)	minaires	)	<ul> <li>Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)</li> </ul>	()
7.2	Switching off for mechanical maintenance –  Presence and condition of appropriate devices (464.1; 537.3.2)	()	8.5	Security of fixing (134.1.1)  Cable entry holes in ceiling above luminaires, sized or s		)	<ul> <li>Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)</li> </ul>	(N/A ()

None

Page No(s):

(9-10

Page No(s):

Page No(s):

7 & 8

4,5 & 6

Page No(s):

None





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PA	PART 11A: SCHEDULE OF CIRCUIT DETAILS (GO TO Part 11B 'Schedule of Test Results' to enter test results for the corresponding circuit listed in this part)															
_		11B)	po	erved		onductor er & csa)	ection 671)	Overcurrent protective device					RCD			
Circuit number	Circuit description	Type of wiring (see footer to PART11B)	Reference Method (BS7671)	Number of points s	(number & Charles Served (number & Charles Served (number & Charles Served (numper & Charles Ser		(G) Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current, I <sub>An</sub> (mA)
	RCD						0.4						61008	AC	63	30
	RCD						0.4						61008	AC	63	30
1	Shower	А	С	1	6	2.5	0.4	60898	В	40	6	1.09				
2	Smoke alarms	А	101	8	1	1	0.4	60898	В	6	6	7.28				
3	Spare															
4	Downstairs lights	Α	С	7	1	1	0.4	60898	В	6	6	7.28				
5	Upstairs lights	А	101	6	1	1	0.4	60898	В	6	6	7.28				
	RCD						0.4						61008	AC	80	30
	RCD						0.4						61008	AC	80	30
6	Bedroom shower	А	С	1	6	2.5	0.4	60898	В	40	6	1.09				
7	Upstairs sockets	A	С	11	2.5	1.5	0.4	60898	В	32	6	1.37				
8	Downstairs sockets	Α	С	5	2.5	1.5	0.4	60898	В	32	6	1.37				
9	Cooker	А	С	2	6	2.5	0.4	60898	В	32	6	1.37				
10	Spare															
DB o	TERIBUTION BOARD (DB) DETAILS (complete in every confession at the sum of DB: Understairs $Z_{db} : 0.15 \qquad (\Omega) \qquad I_{pf} \text{ at DB+} \cdot 1.54$ firmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed in the sum of the su	(kA)	device is i Type brac Where T3 to protect	mbined T1 nstalled, in kets. devices are sensitive e	+ T2 or T2 + dicate by tide e installed conguipment, e d' (PART 11B	Supply to DB is from: N/A  Overcurrent protective device for the distribution circuit  BS (EN): (N/A) Type: (N/A) Nominal voltage: (N/A) V Rating: (N/A) A No. of phases: (N/A)										
	<b>Details**</b> Types: T1 ( $\frac{N/A}{M}$ ) T2 ( $\frac{N/A}{M}$ ) T3 ( $\frac{N/A}{M}$ ) N/A tus indicator checked (where functionality indicator is present):	N/A () (N/A ()		not all SPD	further details).  Associated RCD (if any)  PS have visible  PS (EN) ( N/A ) PCD Types (N/A ) MA No of poles (N/A ) Converting times (N/A ) ms											





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P#	PART 11B: SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part 11A)															
_	Continuity (Ω)					Ins	sulation resist	tance	_	ured loop s, Zs	R	CD	AFDD**			
Circuit number		ng final circuits easured end to		(complete	rcuits at least one umn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. meass earth fault impedance	Operating Test		AFDD test button		Comments and additional information, wh	ere required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	( <b></b> ⁄ )	(✓)			
									1		19.9	<b>V</b>				
									V		19.9	V				
1				0.08		LIM	100	500	V	0.23						
2				1.40		LIM	100	500	1	1.55						
3																
4				0.93		LIM	100	500	<b>V</b>	1.08						
5				1.05		LIM	100	500	1	1.20						
									1		38	<b>/</b>				
									V		38	<b>/</b>				
6				0.21		LIM	30	500	1	0.36						
7	0.33	0.33	0.52	0.28		LIM	30	500	V	0.38						
8	0.24	0.24	0.46	0.20		LIM	30	500	1	0.40						
9				0.21		LIM	30	500	1	0.36						
10																
Circ	Circuits/equipment vulnerable to damage when testing (where applicable): N/A															
TE	TESTED BY Name (capitals): THOMAS BURDETT Position: Electrician Signature: Date: 13/08/2024															
TE	ST INSTR	UMENTS (	ENTER SE	RIAL NUM	BER AGA	INST EAC	H INSTRUM	WENT USE	D)							
	Iti-function:	- •		Conti				Insulatio		ance:		Ear	th fault loo	p impedance:	Earth electrode resistance:	RCD:
l	02092619			N/A	•			N/A				N/			N/A	N/A
L	** Where installed. Note, not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that															

Thermoplastic insulated / sheathed cables Thermoplastic cables in metallic conduit Thermoplastic cables in non-metallic conduit Thermoplastic cables in metallic trunking Thermoplastic cables in non-metallic trunking Other (state): N/A (B) (F) (D) CODES for Type of wiring (C) Thermoplastic / SWA cables (G) Thermosetting / SWA cables (H) Mineral-insulated cables

circuit in the 'Comments and additional information, where required' column.





This certificate is not valid if the serial number has been defaced or altered

30251108

N18.3c

## **GENERAL CONTINUATION SHEET**

Issued in accordance with BS 7671: 2018 (as amended) - Requirements for Electrical Installations

#### NOTES

#### Agreed limitations

Accessories such as sockets and light switches not unscrewed where decor may be damaged.

Fixed equipment such as cookers, or other hard wired equipment tested at point of isolation.

Socket-outlets or connection points behind washing-machines, dishwashers, cooker-hoods etc not inspected or tested.

Only wiring that can be reasonably accessed has been visually inspected.

Circuits incorporating integrated appliances only tested at isolation spur unit and not at socket outlet behind appliance to prevent damage to goods and floor areas where moving would be required.

Central heating system including wiring to thermostats and control / wiring centres not inspected - tested to isolation point only.

Zs values may be calculated to prevent access to exposed live parts during testing

Unable to determine whether cables are routed in prescribed cable zones due to building fabric (plaster etc)

Page 9

Original (to the person ordering the work)

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# **GENERAL CONTINUATION SHEET**

Issued in accordance with BS 7671: 2018 (as amended) - Requirements for Electrical Installations

NOTES	
List number and location of luminaires inspected	
Hall, landing, kitchen, living room	

## **NOTES FOR RECIPIENT**

## THIS CONDITION REPORT IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE USE

The purpose of periodic inspection is to determine, so far as is reasonably practicable, whether an electrical installation is in a satisfactory condition for continued service. This report provides an assessment of the condition of the electrical installation identified overleaf at the time it was inspected and tested, taking into account the stated extent of the installation and the limitations of the inspection and testing.

This report has been issued in accordance with the national standard for the safety of electrical installations, BS 7671: 2018 (as amended) – Requirements for Electrical Installations.

The report identifies any damage, deterioration, defects and/or conditions found by the inspector which may give rise to danger (see PART 5), together with any items for which improvement is recommended.

You should have received the report marked 'Original' and the contractor should retain a duplicate. If you were the person ordering this report, but not the owner or user of the installation, you should pass this report, or a full copy of it, including these notes, the schedules and additional pages (if any), immediately to the owner or user of the installation.

This report should be retained in a safe place and shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this report will provide the new user with an assessment of the condition of the electrical installation at the time the periodic inspection was carried out.

For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. NICEIC\* recommends that you engage the services of an NICEIC contractor for the inspection. Only an NICEIC contractor is authorised to issue this NICEIC Electrical Installation Condition Report, which has a unique serial number that is traceable to the contractor to which it was supplied by NICEIC.

The recommended date by which the next inspection should be carried out is stated in PART 4 of this report. With the exception of domestic (household) premises, there should also be a notice at or near the main switchboard or distribution board/consumer unit indicating when the next inspection of the installation is due.

This report is intended to be issued only for the purpose of reporting on the condition of an existing electrical installation and must not be issued to certify new electrical installation work including the replacement of a distribution board or consumer unit.

The report consists of at least eight numbered pages. The report is only valid if the Schedule of Items Inspected (PART 9) has been completed to confirm that all relevant inspections have been carried out and the Schedule of Circuit Details (PART 11A) and the Schedule of Test Results (PART 11B) are attached. For installations having more than one distribution board (or consumer unit) or more circuits than can be recorded in PARTS 11A & 11B, one or more additional Schedule of Circuit Details and Schedule of Test Results, should form part of the report. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. The report is invalid if any of the additional pages, listed in PART 10 are missing.

Where the installation includes a residual current device (RCD) it should be tested every six months by pressing the button marked "T" or "Test". The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.

Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions should be followed with respect to test button operation.

Where the installation includes a surge protection device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice.

Where the installation can be supplied by more than one source, such as the public supply and a standby generator or microgenerator, this should be identified in PART 7 Supply Characteristics and Earthing Arrangements, and the Schedules of Circuit Details and Schedule of Test Results (PARTS 11A & 11B) compiled accordingly.

PART 6 (Details and limitations) should identify fully the extent of the installation covered by this report and any limitations on the inspection and testing. The inspector should have agreed these aspects with the person ordering the report and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.

Operational limitations may have been encountered during the inspection such as inability to gain access to parts of the installation or to an item of equipment. The inspector should have noted any such limitations in PART 6. It should be noted that the greater the limitations applying to a report, the less its value from the safety aspect.

A declaration should have been given by the inspector in PART 4 of the report. The declaration must reflect the statement given in PART 3, which summarises the observations and recommendations made in PART 5. Where one or more observations have been made in PART 5, the Classification code given to each by the inspector indicates the degree of urgency with which remedial action needs to be taken to restore the installation to a safe working condition.

Where the inspector has indicated an observation as code C1 (danger present) the safety of those using the installation is at risk. Wherever practicable, items classified as C1 should be made safe on discovery, and it is recommended that a skilled person(s) competent in electrical installation work undertakes the necessary remedial work immediately.

Where the inspector has indicated an observation as code C2 (potentially dangerous) the safety of those using the installation may be at risk, and it is recommended that a skilled person competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

Where the inspector has indicated that an item requires further investigation (FI), the investigation should be carried out without delay to determine whether danger or potential danger exists. For further guidance on the Classification codes, please see the reverse of page 2.

Where inadequacies in the intake equipment have been observed (Item 1 of PART 9), the person ordering the inspection should inform the distributor and/or supplier as appropriate.

Should the person ordering this report have reason to believe that it does not reasonably reflect the condition of the electrical installation reported on, that person should in the first instance raise the specific concerns in writing with the contractor. If the concerns remain unresolved, the person ordering this report may make a formal complaint to NICEIC, for which purpose a complaint form is available on request.

The complaints procedure offered by NICEIC is subject to certain terms and conditions, full details of which are available upon application. NICEIC does not investigate complaints relating to the operational performance of electrical installations (such as lighting levels), or to contractual or commercial issues (such as time or cost).

For further information about electrical safety and how NICEIC can help you, visit:

www.niceic.com

\* NICEIC is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the charity, Electrical Safety First. NICEIC maintains and publishes registers of electrical contractors that it has assessed against particular scheme requirements (including the technical standard of electrical work).

# GUIDANCE FOR RECIPIENTS ON THE CLASSIFICATION CODES ONLY ONE CLASSIFICATION CODE SHOULD BE GIVEN FOR EACH RECORDED OBSERVATION

#### Classification code C1 (Danger present)

Where an observation has been given a Classification code C1, the safety of those using the installation is at risk and immediate remedial action is required.

The person responsible for the maintenance of the installation is advised to take action without delay to remedy the observed deficiency in the installation, or to take other appropriate action (such as switching off and isolating the affected part(s) of the installation) to remove the danger. The NICEIC contractor issuing this report will be able to provide further advice.

NICEIC makes available 'Electrical Danger Notification' forms to enable inspectors to record, and then to communicate to the person ordering the report, any dangerous condition discovered.

#### Classification code C2 (Potentially dangerous)

Classification code C2 indicates that, whilst those using the installation may not be at immediate risk, urgent remedial action is required to remove potential danger. The NICEIC contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given for the next inspection date in PART 4 of this report is conditional upon all items which have been given a Classification code C1 and code C2 being remedied immediately and as a matter of urgency, respectively.

It would not be reasonable for the inspector to indicate that the installation is in a satisfactory condition if any observation in this report has been given a code C1 or code C2 classification.

#### Classification code C3 (Improvement recommended)

Where an observation has been given a Classification code C3, the inspection and/or testing has revealed a non-compliance with the current safety standard which, whilst not presenting immediate or potential danger, would result in a significant safety improvement if remedied. Careful consideration should be given to the safety benefits of improving these aspects of the installation. The NICEIC contractor issuing this report will be able to provide further advice.

#### Code FI (Further investigation required without delay)

It should usually be possible for the inspector to attribute a Classification code to each observation without indicating a need for further investigation.

However, where 'FI' has been entered against an observation the inspector considers that further investigation of that observation is likely to reveal danger or potential danger that, due to the agreed extent or limitations of the inspection and/or testing (entered in PART 6), could not be fully identified at the time.

It would not be appropriate for the inspector to indicate that the installation is in a satisfactory condition if there is reasonable doubt as to whether danger or potential danger exists. Consequently, where the inspector has indicated 'Further investigation required without delay' (FI) the overall assessment of the installation (PART 3) should be marked as 'Unsatisfactory'.

If the inspector has indicated that an observation requires further investigation without delay, the person ordering this report is advised to arrange for the NICEIC contractor issuing the report (or another skilled person or persons competent in such work) to undertake further examination of that aspect of the installation as a matter of urgency, to determine whether or not danger or potential danger exists.

#### **Further information**

Further information on the application of Classification codes, primarily aimed at inspectors but of possible interest to persons ordering condition reports, can be found in Electrical Safety First's Best Practice Guide No 4 *Electrical installation condition reporting: Classification Codes for domestic and similar electrical installations*. The guide can be viewed or downloaded free of charge from www.electricalsafetyfirst.org.uk

For further information about electrical safety and how NICEIC can help you, visit www.niceic.com