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30331930

EICR18.3C

## **ELECTRICAL INSTALLATION CONDITION REPORT**

PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	INSTALLATION	
DETAILS OF THE CONTRACTOR (*Where applicable)	DETAILS OF THE CLIENT	DETAILS OF THE INSTALLATION
Registration N <sup>0</sup> : 501766000 Branch N <sup>0*</sup> : 000	Contractor Reference Number (CRN): N/A	Occupier: Unknown
Trading Title: Advanced Electrical Services York Ltd	Name: Adam Bennett	UPRN: N/A
Address: York Eco Business Centre, York Amy Johnson	Address 58 Gillygate, YORK	Address: Rawcliffe Grange Farm, Northolme Drive, York,
Way, York, North Yorkshire		North Yorkshire
Postcode: YO30 4AG Tel No: 01904479485	Postcode: YO31 7EQ Tel No: N/A	Postcode: YO30 5RP Tel No: N/A
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required:		
Scheduled report prior to property being rented to comply with the Elec	trical safety standard in the private rental sector (England) regulations	as amended
	······································	
Date(s) when inspection and testing was carried out: (25/09/2024)	Records available (651.1): (	able (651.1): (
PART 3: SUMMARY OF THE CONDITION OF THE INST	ALLATION	
General condition of the installation (in terms of electrical safety): The installation app	pears to be in acceptable condition with regards to electrical safety. Acc	essories in good condition. Installation erected to previous version of
BS7671		
<b>Description of premises</b> Dwelling: () Commercial: (	strial: (N/A Other (include brief description): N/A	
Estimated age of electrical installation: (30) years Evidence of additions or alterati	ons: (	n for continued use: Satisfactory / Wind Satisfactory / (delete as appropriate)
**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 (	, , , , , , , , , , , , , , , , , , , ,	, , ,
declare that the information in this report, including the observations (PART 5) and the attached	/ 1 / 1/	
Name (capitals) on behalf of the contractor identified in PART 1: LUKE MATTERSON	Signature:	Date: 25/09/2024
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the inst Give reason for recommendation: Domestic rental property	tallation is inspected and tested by:25/09/2029 (date)	
The proposed date for the next inspection should take into consideration any legislative or licensing require	ments and the frequency and quality of maintenance that the installation can reasonably be expected to re-	ceive during its intended life. The period should be agreed between relevant parties.
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE CONT	RACTOR	
Name (capitals) on behalf of the contractor identified in PART 1: MATTHEW CHIPCHA	ASE Signature:	Date: 09/10/2024



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PART 5: OBSERVATIONS					
One of the following Codes, as appropriate, has been allocated to each of the observations ma below to indicate to the person(s) responsible for the electrical installation the degree of urger for remedial action:		Code C2 Potentially Dangerou Urgent remedial action required		Further I	Code FI nvestigation Required
Referring to the <b>Schedule of Items Inspected</b> (see PART 9), the attached <b>Schedule of Circuit Details an</b>	d Test Results (see PART 11A & 11B), and subject	ct to any <b>agreed limitations</b> listed in PART	6 -		
No remedial action is required ( .X), <b>OR</b> The following observations are made:					
Item No	Observation(s)	DC7C74 2040 Am2		Code	Location Reference
(1) (4.144.17 RCDs/RCBOs in the consumer unit are type AC (possible D			)	( <u>C3</u> )	(Consumer unit
(2) (4.164.19 Absence of Arc fault protection for socket circuits (HMO prop				(.C3)	(Installation )
(3) Absence of Surge Protective Device (SPD) where required by 44	3.4.1 i-iii		)	(.C3)	(Installation )
()			)	()	()
()			)	()	()
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		Į.	Additional pages? ( Star	e page numbers	: (N/A
Immediate remedial action required for items: ( .N/A	) Impro	ovement recommended for items:	(_1,2,3		)
Urgent remedial action required for items: ( .N/A	) Furth	er investigation required for items:	(.N/A		)





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

ART 6 : DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING													
of the building or underground, have not been visually	inspected unless specifically agreed between the Client	and the Inspector prior to inspection.	uits, or cables and conduits concealed under floors, in inaccessible	roof spaces and generally within the fabric									
(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 & 100% of distribution equipment.  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 CHARACTERISTICS AND EARTHING ARRANGEMENTS													
System type and earthing arrangements  TN-C: (\begin{subarrange}{cccccccccccccccccccccccccccccccccccc													
PART 8 · PARTICUL ARS OF INST	FALLATION REFERRED TO IN THI		go no () External cut in duti toop impedunooj ze	()									
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: (Hall, high level	)									
Means of Earthing  Distributor's facility: ()  Installation earth electrode(s): (N/A)	(material Copper)  csa (16) mm² Connection/continuity  verified: ( ✔.)	Gas installation pipes: (	BS EN:       (5.4.1.9)       Type: (										
Earth electrode type – rod(s), tape, etc: ( None	Main protective bonding conductors:  (material Copper)  csa (10) mm <sup>2</sup> Connection/continuity  verified: (	Lightning protection:       (N/A)         Other (state):       N/A         N/A       (N/A)         N/A       (N/A)	Where an RCD is used as the main switch RCD rated residual operating current, $I_{\Delta\Omega}: (N/A)$ mA Rated time delay: $(N/A)$ ms	RCD Type: (N/A)  Measured operating time: (N/A) ms									

**All fields must be completed**. Enter either, as appropriate: '

' 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,  $I_{pf}$ , and external earth fault loop impedance,  $Z_e$ , must be recorded.





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

FART 9. SCHEDOLE OF ITEMS INSPECTED (enter / , N/	or Classification Code C1, C2, C3 of F1, as applicable)			
1.0 Intake equipment (visual inspection only)  An outcome against an item in section 1.1, other than access to live parts, should not be used to			Confirmation that integral test button / switch, where present, 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.	<ul> <li>Provision of earthing / bonding labels at all appropriate locations (514.13.1) (</li></ul>		Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	( <b>.</b>
1.1 Distributor / supplier intake equipment	3.3 Other methods of protection	4.10		()
• Service cable (	Where any of the methods listed below are employed, details should be provided on separate sheets	4.10	Presence of alternative supply warning notice at or near equipment, where required (514.15)	(N/A
• Service head ()	Non-conducting location (418.1)	) 4.19	Presence of next inspection recommendation label,	(***********)
• Earthing arrangement ()	<ul> <li>Earth-free local equipotential bonding (418.2)</li> </ul>	.)	where required (514.12.1)	(•
• Meter tails (	<ul> <li>Electrical separation (413; 418.3)</li> </ul>	.) 4.20	Presence of other required labelling (please specify) (514)	(N/A)
Metering equipment     ()	Double insulation (412)	.) 4.2	Compatibility of protective devices, bases and other components;	
Isolator, where present	<ul> <li>Reinforced insulation (412)</li> </ul>	.)	correct type and rating (no signs of unacceptable thermal damage,	
Where inadequacies in the intake equipment are encountered, which may result in a dangerous or	<ul> <li>Provisions where automatic disconnection of supply is not feasible (419)</li> </ul>	.)	arcing or overheating) (432; 433; 434)	()
potentially dangerous situation, the person ordering the work and / or dutyholder must be informed.	4.0 Distribution equipment, including consumer units and distribution boards	<b>- 4.2</b>	2 Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	( <b>.⁄</b> )
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) (	.) 42	3 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) (	.)	(522.8.1; 522.8.5; 522.8.11)	( <b>.⁄</b> )
1.3 Consumer's meter tails ()	4.3 Condition of insulation of live parts (416.1) (	) 4.2	4 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)	.) 4.2	5 Confirmation that ALL conductor connections, including connections to	N/A
alternative to the public supply (551.6)	4.6 Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5) ( 🗸	.)	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	<b>N</b> 1/A
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) (	.)	trunking (521.10.1)	(N/A ()
presence of installation earth electrode arrangement (542.1.2.3) ()  • Adequacy of earthing conductor size (542.3; 543.1.1) ()	4.12 Confirmation that integral test button / switch causes RCD(s) to trip	5.5		,N/A
	when operated (functional check) (643.10) (		(including flexible conduit) (522)	()
<ul> <li>Adequacy of earthing conductor connections (542.3.2) ()</li> <li>Accessibility of earthing conductor connections (543.3.2) ()</li> </ul>	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)	()
Accessibility of earthing conductor connections (543.3.2)      Adequacy of main protective bonding conductor sizes (544.1.1)      ()	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)	( <b>.⁄</b> )
Adequacy of main protective bonding conductor sizes (544.1.1)      Adequacy and location of main protective bonding conductor	includes RCBOs (411.3.3; 415.1)	) 5.8		
connections (544.1.2)	4.15 Presence of RCD six-monthly test notice, where required (514.12.2)	0.0	and nature of installation (523)	(•
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PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (en	ter ✓, N/	A or	Classification Code C1, C2, C3 or FI, as applicable)				
5.9 5.10 5.11	Coordination between conductors and overload protective devices	( <b>.</b> )		Cables correctly supported throughout their run (521.10.202; 522.8.5)  Condition of insulation of live parts (416.1)  Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	() () (N/A)		*For cables concealed in walls / partitions containing metal parts regardless of depth (522.6.203)  *For final circuits supplying luminaires within domestic (household) premises (411.3.4)	(N/A ()
5.12 5.13 5.14	installation and external influences (522) Where exposed to direct sunlight, cable of a suitable type (522.11.1)	() ()	6.6	Suitability of containment systems for continued use (including flexible conduit) (522)  Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523)  Adequacy of protective devices; type and rated current for fault protection	( <b>'</b> )	6.14	er installations designed prior to BS 7671: 2018 may not have required RCDs for addition Provision of fire barriers, sealing arrangements and protection against thermal effects (527) Band II cables segregated / separated from Band I cables (528.1)	() ()
	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	(LIM ()	6.8 6.9	(411.3) Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1) Co-ordination between conductors and overload protective devices (433.1; 533.2.1)	( <b>'</b> )	6.17	Cables segregated / separated from non-electrical services (528.3)  Termination of cables at enclosures - identify / record numbers and locations of items inspected (526) –  Connection under no undue strain (526.6)  No basic insulation of a conductor visible outside enclosure (526.8)	() ()
	system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204)  Provision of fire barriers, sealing arrangements and protection against thermal effects (527)	(·.)	6.11	Wiring system(s) appropriate for the type and nature of the installation and external influences (522)  Where exposed to direct sunlight, cable of a suitable type (522.11.1)  Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202;	() ()	:	Connections of live conductors adequately enclosed (526.5)  Adequately connected at point of entry to enclosure (glands, bushes, etc. (522.8.5)  Condition of accessories including socket-outlets, switches and joint	()
5.16 5.17 5.18 5.19	Band II cables segregated / separated from Band I cables (528.1)  Cables segregated / separated from non-electrical services (528.3)  Condition of circuit accessories (651.2)  Suitability of circuit accessories for external influences (512.2)	() () () ()		522.6.203; 522.6.204) –  Installed in prescribed zones (see Section D. <i>Extent and limitations</i> ) (522.6.202)  Incorporating earthed armour or sheath, or run within earthed wiring	(LIM ()	6.19	boxes (651.2) Suitability of accessories for external influences (512.2) Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	( <b>.</b> )
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)  Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and locations of items inspected (526)	( <b>′</b> )	•	system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204)  Provision of additional protection by RCD having rated residual operating current not exceeding 30 mA –  *For all socket-outlets of rating 32 A or less (411.3.3)	(N/A ()		Isolation and switching Isolators – Presence and condition of appropriate devices (462; 537.2) Acceptable location - state if local or remote from equipment in question (462; 537.2.7)	( <b>.</b> )
5.23 5.24	Presence, operation and correct location of appropriate devices for isolation and switching (Chap. 46; 537)  General condition of wiring system (651.2)  Temperature rating of cable insulation (522.1.1; Table 52.1)  Final circuits  Identification of conductors (514.3)	() ()	certa	*For cables concealed in walls at a depth of less than 50 mm (522.6.202)	( <b>v</b> )	:	Capable of being secured in the OFF position (462.3)  Correct operation verified (643.10)  Clearly identified by position and / or durable marking (537.2.7)  Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 5371.2)	() () ()





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PAF	RT 9 : SCHEDULE OF ITEMS INSPECTED (en	ter ✓, N/	A or (	Classification Code C1, C2, C3 or F1, as applicable)		
7.2	Switching off for mechanical maintenance –		8.5	Security of fixing (134.1.1)	()	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from
	Presence and condition of appropriate devices (464.1; 537.3.2)	()	8.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to		zone 1 (701.512.3) (N/A)
•	Capable of being secured in the OFF position where not under continuous supervision (464.2)	(•		restrict the spread of fire: list number and location of luminaires inspected (separate page) (527.2)	()	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)     ()
	Correct operation verified (643.10)	()	8.7	Recessed luminaires (downlighters) –		Suitability of accessories and controlgear etc. for a particular
	Clearly identified by position and / or durable marking (537.3.2.4)	()	•	Correct type of lamps fitted (559.3.1)	(N/A ()	zone (701.512.3) ( <b>.</b> )
7.3	Emergency switching off –		•	Installed to minimise build-up of heat by use of "fire rated" fittings,	N/A	Suitability of current-using equipment for particular position within the location (701.55)
	Presence and condition of appropriate devices (465; 537.3.3; 537.4)	(N/A ()		insulation displacement box or similar (421.1.2)	(N/A () ,N/A	the location (701.55) ()  9.2 Other special installations or locations –
	Readily accessible for operation where danger might occur (537.3.3.6)	(N/A ()		No signs of overheating to surrounding building fabric (559.4.1)	(') ,N/A	N/A (N/A)
	Correct operation verified (643.10)	(N/A ()	_	No signs of overheating to conductors / terminations (526.1)	(::::)	
٠	Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 537.4.3; 537.4.4)	(N/A ()		<b>Special locations and installations</b> special installations or locations relating to a particular Section of Part 7, an addition	nal Inspection	()
7.4	Functional switching –		Schea	ule(s) should be provided on separate pages.		
	Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	()	9.1	Location(s) containing a bath or shower -		
	Correct operation verified (643.10)	()	•	Additional protection by RCD having rated residual operating current no	:	10.0 Prosumer's low voltage installation (N/A)
8.0	Current-using equipment (permanently connected)			exceeding 30 mA for all low voltage (LV) circuits serving the location or passing through zones 1 and / or 2 of the location (701.411.3.3)	(·)	Where elements of a prosuming installation falling within the scope of Chapter 82 are covered by the
	Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4)	()	٠	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	N/A ()	report, additional schedules detailing the associated inspection and testing should be provided on separate pages.
8.2	Equipment does not constitute a fire hazard (421)	()		Shaver supply units complying with BS EN 61558-2-5 formerly BS 3535		Schedule of Items Inspected by
8.3	Enclosure not damaged / deteriorated so as to impair safety (134.1.1; 416.2)	( <b>.</b>		(701.512.3)  Presence of supplementary bonding conductors, unless not required	(N/A ()	Name (capitals): LUKE MATTERSON Signature: Date: 25/09/2024
8.4	Suitability for the environment and external influences (512.2)	()		by <i>BS 7671: 2018</i> (701.415.2)	(N/A	Signature: Date: 25/09/2024
PAF	RT 10 : SCHEDULES AND ADDITIONAL PAG	ES (the p	ages	identified are an essential part of this report (see Re	Julation 65	53.2))
Sche Page	dule of Inspections  Schedule of Circuit Details and Results for the installation  No(s): ( 4,5 & 6 ) Page No(s): ( 7 &			ional pages, including data sheets Iditional sources No(s):  (11 ) Page No(s): (None	ons	Schedules relating to Prosumer's   Continuation sheets





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)															
_			po	erved		onductor r & csa)	ection 671)		Overcurre	nt protective de	vice		RCD			
Circuit number	Circuit description	Type of wiring (see footer to PART 11B)	Reference Method (BS 7671)	Number of points served	Live (mm²)	срс (mm²)	(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>
1	Supply to DB-01	F	С	1				88-2	gG	80	15	0.55	N/A	N/A	. ,	N/A
•	очения по водина в по в п			<u>'</u>				00 2	90		10	0.00	14/71	14//	1477	14//
	TRIBUTION DOADD (DD) DETAIL O (		**SPD Typ	e.			TO DE 0	01401 5750 0111		D IO NOT		- DIDEAT	V TO THE OBJOIN		INIOTAL LA	
DB d	TRIBUTION BOARD (DB) DETAILS (complete in every c esignation:SF-01 tion of DB:Hall, high level	+ T3 cking both	Supply to I	OMPLETED ONLY  DB is from: N/A	• • • • • • • • • • • • • • • • • • • •					OF THE	INSTALLA					
	$Z_{db}$ : 0.2 $I_{pf}$ at DB†:1.14	n a circuit		ent protective device				. 11/1	λ., p.: Δ1/Δ			/NI/Δ .				
	irmation of supply polarity: () Phase sequence confirmed†:	to protect details in '	),	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 ( N/A ) T2 ( N/A ) T3 ( N/A ) N/A us indicator checked (where functionality indicator is present):	N/A		not all SPD	further deta s have visib on.			d RCD (if any) N/A	) RCD Type	e: ( <mark>N/A</mark> )	ι <sub>Δη</sub> : (Ν/Α	) mA N	lo. of poles: ( N/A	) Opera	ting time: (Ņ	/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 (C	1)		Ins	sulation resist	ance	_	ired loop s,Zs	R	CD	AFDD**							
Circuit number		ng final circuits easured end to		(complete	circuits e at least one lumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs Operating time,			AFDD test button		Comments and additional information, where 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)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	(1)	( <b>/</b> )							
1	N/A	N/A	N/A	0.06	N/A	LIM	100	500	~	0.22	N/A	N/A	N/A	N/A						
_																				
_																				
_																				
Circ	cuits/equipm	ent vulnerah	le to damage	when testir	ng (where a	pplicable): N/	′A													
															. / 1 / //					
TE	STED BY	Name (	capitals): LI	JKE MAT	TERSON	l			Positio	n: Electric	ian			Signature:	L MA	Date: 25/09/2024				
		UMENTS (	ENTER SE	RIAL NUN	IBER AGA	INST EACH	H INSTRUM	MENT USE	0)											
Mu	Ilti-function:			<b>I</b>	inuity:			Insulatio	on resista	ance:				p impedance:	Earth electrode resistance:	RCD:				
N	/A	<u></u>	<u></u>	090	409/1345	i	<u></u>	090409	9/1345			. 09	0409/30	08	N/A	090409/5375				
* RCI	D effectiven	ess is verifi	ied using ar	n alternatin	g current to	est at rated	residual op	erating curre	ent ( $I_{\Delta n}$ )		** Where	installed	l. Note, no	ot all AFDDs have a test fu	nction. Where a circuit contains an AF	DD this should be stated in the field for that				

Thermoplastic cables in non-metallic trunking Thermoplastic insulated / sheathed cables Thermoplastic cables in metallic conduit Thermoplastic cables in non-metallic conduit Thermoplastic cables in metallic trunking Other (state):N/A (B) (D) (E) (F) 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.

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## **CONTINUATION SHEET: EIC and EICR**

PA	PART A: SCHEDULE OF CIRCUIT DETAILS (GO TO Part B 'Schedule of Test Results' to enter test results for the corresponding circuit listed in this part)															
L		тв)	po	erved		onductor er & csa)	ection 671)		Overcurre	nt protective de	vice		RCD			
Circuit number	Circuit description	Type of wiring (see footer to PART B)	Reference Method (BS7671)	Number of points served	Live (mm²)	cpc (mm²)	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)
1	Shower	Α	С	1	6	2.5	0.4	61009	В	40	6	1.09	61009	AC	40	30
2	Sockets	А	С	7	2.5	1.5	0.4	61009	В	20	6	2.19	61009	AC	20	30
3	Kitchen sockets	Α	С	8	2.5	1.5	0.4	61009	В	20	6	2.19	61009	AC	20	30
4	1st floor sockets	А	С	7	2.5	1.5	0.4	61009	В	32	6	1.37	61009	AC	32	30
5	Water heater	А	С	1	2.5	1.5	0.4	61009	В	16	6	2.73	61009	AC	16	30
6	Lighting-1st floor	Α	100	10	1	1	0.4	61009	В	6	6	7.28	61009	AC	6	30
7	Lighitng-Ground floor	A	С	10	1	1	0.4	61009	В	6	6	7.28	61009	AC	6	30
8	Shower	Α	С	1	6	2.5	0.4	61009	В	32	6	1.37	61009	AC	32	30
9	Smoke alarms	Α	101	9	1	1	0.4	61009	В	6	6	7.28	61009	AC	6	30
10	Spare															
11	Spare															
12	Spare															
13	Spare															
14	Spare															
			**SPD Typ													
DBo	STRIBUTION BOARD (DB) DETAILS (complete in every c	+ T3 cking both		OMPLETED ONLY DB is from: SF-01 -		OB IS NOT	CONNECTI	ED DIRECTI	Y TO THE ORIGIN	OF THE	INSTALLA	TION				
	ation of DB: Stairs $Z_{db}: 0.22 \qquad \qquad (\Omega) \qquad \qquad I_{pf} \text{ at DB+}; 1.06$ firmation of supply polarity: ( ) Phase sequence confirmed†:	on a circuit enter		ent protective devic 38-2				tage: (230	.) V Rating: (80	) A N	o. of phases:	(1)				
		ails).	Associated RCD (if any)													
	Details** 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 .	,	not all SPD	s have visib	,			) RCD Type	e: (N/A )	<i>I</i> Δ <i>n</i> : (N/A	) mA N	lo. of poles: ( N/A	Opera:	ting time: (N	/A) ms

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## **CONTINUATION SHEET: EIC and EICR**

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

P	PART B : SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part A)															
			Continuity (C	1)		Ins	sulation resist	ance	_	ured loop ,,Zs	RC	CD	AFDD**			
Circuit number		ng final circuits neasured end to	end to end) (complete at 1		e at least one	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	Operating time*	Test button	AFDD test button		Comments and additional information, wi	nere 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>	(MΩ)	(ΜΩ)	(V)	( <b>\sigma</b> )	(Ω)	(ms)	(1)	(1)			
1	N/A	N/A	N/A	0.18	N/A	LIM	100	500	1	0.40	19.2	1	N/A	N/A		
2	N/A	N/A	N/A	0.53	N/A	LIM	100	500	1	0.75	18.9	<b>V</b>	N/A	N/A		
3																
4	0.54  0.54  0.86  0.33  N/A LIM 100 500  V 0.59  18.8  V N/A N/A															
5																
6	N/A	N/A	N/A	1.70	N/A	LIM	20	500	<b>1</b>	1.90	18.9	1	N/A	N/A		
7	N/A	N/A	N/A	0.57	N/A	LIM	40	500	1	0.77	18.9	<b>V</b>		N/A		
8	N/A	N/A	N/A	0.19	N/A	LIM	100	500	<b>1</b>	0.39	18.9	<b>1</b>	N/A	N/A		
9	N/A	N/A	N/A	1.01	N/A	LIM	60	500	1	1.21	19.1	<b>V</b>	N/A	N/A		
10											1011		1 41 1			
11																
12																
13																
14																
· ·																
Cir	cuits/equipm	nent vulnerab	le to damage	e when testi	ng (where a	pplicable): N	/A									
TE	STED BY	Name (	capitals): LI	JKE MAT	TERSON	٧			Positio	<sub>on:</sub> Electric	ian			Signature:	L MA	Date: 25/09/2024
TE	ST INSTR	UMENTS (	ENTER SE	RIAL NUN	IBER AGA	AINST EAC	H INSTRUM	MENT USED	)							
	ılti-function:				inuity:			Insulatio		ance:		Ea	rth fault loc	pp impedance:	Earth electrode resistance:	RCD:
N	/A			090	409/1345	5		090409	0/1345	5		09	90409/30	008	N/A	090409/5375
* RC	D effectiver	ness is verifi	ed using ar	n alternatin	g current t	test at rated	residual op	erating curre	ent (I <sub>An</sub>	)	** Where	installe	d. Note, no	ot all AFDDs have a test fund	ction. Where a circuit contains an AFDI	O this should be stated in the field for that

Thermonlastic insulated (a) Thermonlastic cables (a) Thermonlastic cables (b) Thermonlastic cables (c) Thermonlastic cables (c) Thermonlastic cables (d) Thermonlastic cabl

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

<sup>\*</sup> Where installed. Note, not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for the circuit in the 'Comments and additional information, where required' column.





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## **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)

⊳<sub>age</sub> 11

### **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