



28425020

**EICR18.2**c

# **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 INSTALL	ATION		
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 Way, York, North Yorkshire	Address 58 Gillygate, YORK		Address: 235 Burton Stone Lane, York, North Yorkshire			
Postcode: YO30 4AG Tel No: 01904479485	Postcode: YO31 7EQ Tel No: N	I/A	Postcode: YO30 6EX 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 rent	al sector (England) regulations as	amended			
Date(s) when inspection and testing was carried out: ( 17/10/2023)	Records available (651.1): (	Previous inspection report available	le (651.1): ()	Previous report date: ()		
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, however	ver, elements of poor insta	allation practices are apparent. Installation		
erected to previous version of BS7671						
Description of premises Dwelling: () Commercial: (	strial: (N/A Other (include brief descr	iption): N/A				
Estimated age of electrical installation: (30) years   Evidence of additions or alteration						
**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		ne condition of the electrical installation takin	ng into account the stated extent a			
Name (capitals) on behalf of the contractor identified in PART 1: LUKE MATTERSON		Signature:		Date: 17/10/2023		
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:17/10/202	8 (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 ti	ne installation can reasonably be expected to receiv	ve during its intended life. The period sh	nould 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:23/11/2023		



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PART	5 : OBSERVATIONS						
	e following Codes, as appropriate, has been allocated to each or ndicate to the person(s) responsible for the electrical installatio al action:		Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangerous Urgent remedial action required	Code C3 Improvement Recommended	Further I	Code FI nvestigation Required
Referring	to the <b>Schedule of Items Inspected</b> (see PART 9), the attached <b>Schedu</b>	ule of Circuit Details and Tes	st Results (see PART 11A & 11B), and subject	to any <b>agreed limitations</b> listed in PART	6 -		
No remed	al action is required ( .X), <b>OR</b> The following observations a	re made:					
Item No ( .1)	(4.144.17 RCDs/RCBOs in the consumer unit are ty		Observation(s) ad currents) Regulation 531.3.3 E	3S7671 2018 Am2	)	Code (.C.3)	Location Reference (Consumer unit
(.2)	(4.164.19 Absence of Arc fault protection for socket	circuits (HMO property	)		)	(.C3)	(Installation)
(.3)	( Absence of Surge Protective Device (SPD) wh	ere required by 443.4.	1 i-iii		)	(.C3)	(Installation )
()	(				)	()	()
()	(				)	()	()
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()	(				)	()	()
()	(				,	()	()
	, N1/A						: (N/A
				ement recommended for items:	( 1,2,3		
Urgent re	medial action required for items: (.N/A		) Furthe	r investigation required for items:	(. <b>N</b> /A		)

Original (to the person ordering the work)



### **ELECTRICAL INSTALLATION CONDITION REPORT**

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

PART 6 : DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING												
of the building or underground, have not been visually	inspected unless specifically agreed between the Clier	nt and the Inspector prior to inspection.		its, or cables and conduits concealed under floors, in inaccessible								
					,							
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 (see additional page No.N/A)												
perational 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 $ \begin{array}{ccc} \text{TN-C:} (\stackrel{N/A}{\dots}) & \text{TN-S:} (\stackrel{\checkmark}{\dots} & ) \\ \text{TT:} (\stackrel{N/A}{\dots}) & \text{IT:} (\stackrel{N/A}{\dots}) \\ \end{array} $ Supply protective device $ \begin{array}{ccc} \text{BS EN:} (\stackrel{NOn-verifiable}{\dots}) & \text{Type:} (\stackrel{N/A}{\dots}) \\ \end{array} $	Nature of supply parameters  Nominal voltage between lines, $U$ [1]:  Nominal line voltage to Earth, $U$ [1]:  Nominal frequency, $f$ [1]:  Prospective fault current, $I$ [2]*:	(N/A) V [2] By enquiry (N/A) V (230) V measurement (50) Hz (12) kA										
БЗ СП. ()	Rated current: (N/A Other sources of	of supply (Schedule of Test Results)	Pa	ge No: $(N/A)$ External earth fault loop impedance, $Z_e$ [2]*:	(0.19 () D							
PART 8 : PARTICULARS OF INST	CALLATION REFERRED TO IN TH	IIS REPORT										
Maximum demand (load): (45) XX/A	Main protective conductors	Main protective bonding connections		Main switch / Switch-fuse / Circuit-breaker / RCD								
(delete as appropriate)	Earthing conductor:	Water installation pipes:	(•)	Location: (Within consumer unit	)							
Means of Earthing	(material Copper )	Gas installation pipes:	(•)	BS EN: (6.0947-3) Type: (3)	Rating / setting of device: (N/A) A							
Distributor's facility: ( <b>/</b> )	csa (16) mm <sup>2</sup> Connection/continuity	Structural steel:	(N/A)	No. of poles: (2) Current rating: (100)	A Voltage rating: (230) V							
Installation earth electrode(s): (N/A)	verified: ( 🖊)	Oil installation pipes:	(N/A ()									
Earth electrode type – rod(s), tape, etc: ( None )	Main protective bonding conductors:	Lightning protection:	(N/A ()	Where an RCD is used as the main switch								
Location: ( N/A )	(material Copper	Other (state):	/Ν/Δ	RCD rated residual operating current, $I_{\Delta n}$ : (N/A) mA	RCD Type: ( <u>N/A</u> )							
Electrode resistance to Earth: $(N/A) \Omega$	Rated time delay: (N.A) ms 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, Ipf, and external earth fault loop impedance, Ze, must be recorded.





This certificate is not valid if the serial

number has been defaced or altered

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

PART 9 : SCHEDULE OF ITEMS INSPECTED (enter /, N/						
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		Provision of earthing / bonding labels at all appropriate locations (514.13.1)	( <b>.</b> )		causes AFDD to trip when operated (643.10)	( <u>C3</u> )
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		Other methods of protection		4.18	Presence of alternative supply warning notice at or near equipment,	
• Service cable ( <b>.</b> )	) Wher	e any of the methods listed below are employed, details should be provided on separate			where required (514.15)	(N/A ()
• Service head ()	•	Non-conducting location (418.1)	(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>.</b> )		Electrical separation (413; 418.3)	(N/A)	4.20	Presence of other required labelling (please specify) (514)	(N/A)
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,	( <b>.</b>
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)	(N/A)	4.00	arcing or overheating) (432; 433; 434)	()
potentially dangerous situation, the person ordering the work and / or dutyholder must be informed.  It is strongly recommended that the person ordering the work informs the appropriate authority.	4.0	Distribution equipment, including consumer units and distribution be	oards	4.22	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	( <b>.⁄</b> )
N1/A	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 a fabrication, where present	4.2	Security of fixing (134.1.1)	()		(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)	( <b>.</b>	4.24	Protection against electromagnetic effects where cables enter	
	4.3	Condition of insulation of live parts (410.1)	( ,			
2.0 Presence of adequate arrangements for parallel or switched alternative sources	4.3	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	4.4	, , ,	-	5.0	ferromagnetic enclosures (521.5.1)  Distribution circuits	(•)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6) (N/A)	4.4	Adequacy security of barriers or enclosures (416.2.3)	(•		Distribution circuits	
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel	4.4	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)	( <b>/</b> )	<b>5.0</b> 5.1	Distribution circuits Identification of conductors (514.3)	(N/A)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6) (N/A)	4.4 4.5 4.6 4.7	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 4211.6; 526.5)	( <b>/</b> ) ( <b>/</b> )	<b>5.0</b> 5.1 5.2	Distribution circuits  Identification of conductors (514.3)  Cables correctly supported throughout their run (521.10.202; 522.8.5)	(N/A) (N/A)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  (N/A (N/A (N/A (N/A (N/A (N/A (N/A (N/A	4.4 4.5 4.6 4.7	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)	( <b>'</b> ) ( <b>'</b> ) ( <b>'</b> )	<b>5.0</b> 5.1 5.2 5.3	Distribution circuits  Identification of conductors (514.3)  Cables correctly supported throughout their run (521.10.202; 522.8.5)  Condition of insulation of live parts (416.1)	(N/A)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)	4.4 4.5 4.6 4.7 4.8 4.9 4.10	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 4211.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)	( <b>v</b> ) ( <b>v</b> ) ( <b>v</b> ) ( <b>v</b> )	<b>5.0</b> 5.1 5.2	Distribution circuits  Identification of conductors (514.3)  Cables correctly supported throughout their run (521.10.202; 522.8.5)	(N/A) (N/A)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)  - Main earthing / bonding arrangement (411.3; Chap. 54)  (N/A)	4.4 4.5 4.6 4.7 4.8 4.9 4.10	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)	( <b>y</b> )	<b>5.0</b> 5.1 5.2 5.3	Distribution circuits  Identification of conductors (514.3)  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	(N/A) (N/A) (N/A) (N/A)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)  • Main earthing / bonding arrangement (411.3; Chap. 54)  • Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or	4.4 4.5 4.6 4.7 4.8 4.9 4.10 4.11	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)	( <b>y</b> )	5.0 5.1 5.2 5.3 5.4	Distribution circuits  Identification of conductors (514.3)  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) (N/A) (N/A) (N/A)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)  - Main earthing / bonding arrangement (411.3; Chap. 54)  - 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)  ()	4.4 4.5 4.6 4.7 4.8 4.9 4.10 4.11	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of IP rating, etc. (421.1.201; 421.1.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip	(	5.0 5.1 5.2 5.3 5.4	Distribution circuits  Identification of conductors (514.3)  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)  Suitability of containment systems for continued use	(N/A) (N/A) (N/A) (N/A)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)  - Main earthing / bonding arrangement (411.3; Chap. 54)  - 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)  - Adequacy of earthing conductor size (542.3; 543.1.1)	4.4 4.5 4.6 4.7 4.8 4.9 4.10 4.11	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)	( <b>y</b> )	5.0 5.1 5.2 5.3 5.4 5.5	Distribution circuits  Identification of conductors (514.3)  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)  Suitability of containment systems for continued use (including flexible conduit) (522)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to	(N/A) (N/A) (N/A) (N/A) (N/A)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)  - Main earthing / bonding arrangement (411.3; Chap. 54)  - 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)  - Adequacy of earthing conductor size (542.3; 543.1.1)  - Adequacy of earthing conductor connections (542.3.2)	4.4 4.5 4.6 4.7 4.8 4.9 4.10 4.11 4.12	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)  RCD(s) provided for fault protection - includes RCBOs	(	5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7	Distribution circuits  Identification of conductors (514.3)  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)  Suitability of containment systems for continued use (including flexible conduit) (522)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	(N/A) (N/A) (N/A) (N/A) (N/A)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)  - Main earthing / bonding arrangement (411.3; Chap. 54)  - 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)  - Adequacy of earthing conductor size (542.3; 543.1.1)  - Adequacy of earthing conductor connections (542.3.2)  - Accessibility of earthing conductor connections (543.3.2)  - ()	4.4 4.5 4.6 4.7 4.8 4.9 4.10 4.11 4.12 4.13	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)  RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.4.5; 411.5.2; 531.2)	(	5.0 5.1 5.2 5.3 5.4 5.5	Distribution circuits  Identification of conductors (514.3)  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)  Suitability of containment systems for continued use (including flexible conduit) (522)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Examination of cables for signs of unacceptable thermal or mechanical	(N/A) (N/A) (N/A) (N/A) (N/A) (N/A)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)  - Main earthing / bonding arrangement (411.3; Chap. 54)  - 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)  - Adequacy of earthing conductor size (542.3; 543.1.1)  - Adequacy of earthing conductor connections (542.3.2)  - Accessibility of earthing conductor connections (543.3.2)  - Adequacy of main protective bonding conductor sizes (544.1.1)	4.4 4.5 4.6 4.7 4.8 4.9 4.10 4.11 4.12 4.13	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)  RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.4.5; 411.5.2; 531.2)  RCD(s) provided for additional protection / requirements, where required -	(	5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7	Distribution circuits  Identification of conductors (514.3)  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)  Suitability of containment systems for continued use (including flexible conduit) (522)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Examination of cables for signs of unacceptable thermal or mechanical damage / deterioration (421.1; 522.6)	(N/A) (N/A) (N/A) (N/A) (N/A)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  3.0 Methods of protection  3.1 Automatic disconnection of supply (ADS)  - Main earthing / bonding arrangement (411.3; Chap. 54)  - 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)  - Adequacy of earthing conductor size (542.3; 543.1.1)  - Adequacy of earthing conductor connections (542.3.2)  - Accessibility of earthing conductor connections (543.3.2)  - ()	4.4 4.5 4.6 4.7 4.8 4.9 4.10 4.11 4.12 4.13 4.14	Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)  Enclosure not damaged / deteriorated so as to impair safety (651.2)  Presence and effectiveness of obstacles (417.2)  Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)  Operation of main switch(es) (functional check) (643.10)  Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)  RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.4.5; 411.5.2; 531.2)	(	5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7	Distribution circuits  Identification of conductors (514.3)  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)  Suitability of containment systems for continued use (including flexible conduit) (522)  Cables correctly terminated in enclosures (526)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Examination of cables for signs of unacceptable thermal or mechanical	(N/A) (N/A) (N/A) (N/A) (N/A) (N/A)



This certificate is not valid if the serial

number has been defaced or altered

PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (en	ter ✓, N/	A or (	Classification Code C1, C2, C3 or FI, as applicable)				
5.10 5.11 5.12 5.13 5.14 5.15 - 5.16 5.17 5.18 5.19	Adequacy of protective devices; type and rated current for fault protection (411.3)  Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)  Coordination between conductors and overload protective devices (433.1; 533.2.1)  Cable installation methods / practices with regard to the type and nature of 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; 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)  Provision of fire barriers, sealing arrangements and protection against thermal effects (527)  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)	(N/A)	6.2 6.3 6.4 6.5 6.6 6.7 6.8 6.9 6.10 6.11	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) 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 (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) 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; 522.6.203; 522.6.204) – Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	( <b>v</b> )	* Olde 6.14 6.15 6.16 6.17 • • • • 6.18	*For final circuits supplying luminaires within domestic (household) premises (411.3.4) (  *rinstallations designed prior to BS 7671: 2018 may not have required RCDs for additional provider installations designed prior to BS 7671: 2018 may not have required RCDs for additional provider installations of fire barriers, sealing arrangements and protection against thermal effects (527) (  Band II cables segregated / separated from Band I cables (528.1) (  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) (  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 boxes (651.2) (  Suitability of accessories for external influences (512.2) (  Single-pole switching or protective devices in line conductors only	· · · · · · · · · · · · · · · · · · ·
5.20 5.21 5.22 5.23 5.24 5.25	Condition of circuit accessories (651.2)  Suitability of circuit accessories for external influences (512.2)  Single-pole switching or protective devices in line conductors only (132.141; 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)  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)	(N/A)  (N/A)  (N/A)  (N/A)  (N/A)  (N/A)  (N/A)  (N/A)	6.13  Additicertai	(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) 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) ional protection by RCD may not have been provided as a noted exception in in non-domestic installations covered by indent (ii) of Regulation 411.3.3.  *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 (522.6.202)	() () ()	7.0 7.1 •	(132.14.1; 530.3.3) (  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) (  Capable of being secured in the OFF position (462.3) (  Correct operation verified (643.10) (  Clearly identified by position and / or durable marking (5372.7) (  Warning label posted in situations where live parts cannot be isolated	)





28425020

**EICR18.2**c

### **ELECTRICAL INSTALLATION CONDITION REPORT**

PA	RT 9: SCHEDULE OF ITEMS INSPECTED (er	iter √, N/	A or	Classification Code C1, C2, C3 or FI, 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) Capable of being secured in the OFF position where not under continuous supervision (464.2)	( <b>.</b> )	8.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: list number and location of luminaires inspected (separate page) (5272)	()	zone 1 (701.512.3)  Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)  Color of IP in the color of IP rating (701.512.2)
	Correct operation verified (643.10)	()	8.7	Recessed luminaires (downlighters) –	(N/A ()	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)
•	Clearly identified by position and / or durable marking (537.3.2.4)	()	•	Correct type of lamps fitted (559.3.1)	(1.71.1)	Suitability of current-using equipment for particular position within
7.3	Emergency switching off –	,N/A	٠.	Installed to minimise build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2)	(N/A	the location (701.55)
	Presence and condition of appropriate devices (465; 537.3.3; 537.4)	(') ,N/A		No signs of overheating to surrounding building fabric (559.4.1)	(N/A ()	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 conductors / terminations (526.1)	(N/A ()	N/A (N/A )
•	Correct operation verified (643.10)	()				
•	Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 537.4.3; 537.4.4)	(N/A ()	9.0 Wher	Special locations and installations e special installations or locations relating to a particular Section of Part 7, an additiona	l Inspection	
7.4	Functional switching -		Sche	dule(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)	()	٠	Additional protection by RCD having rated residual operating current not		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 report, additional schedules detailing the associated inspection and testing should be provided on
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 SELV or PELV met (701.414.4.5)	N/A ()	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)	(N/A ()	Name (capitals): LUKE MATTERSON
8.4	Suitability for the environment and external influences (512.2)	()		Presence of supplementary bonding conductors, unless not required by <i>BS 7671: 2018</i> (701.415.2)	(N/A ()	Signature: Date: 17/10/2023
PA	RT 10 : SCHEDULES AND ADDITIONAL PAG	ES (the p	ages	identified are an essential part of this report (see Regu	ılation 65	3.2))
Sch	edule of Inspections  Schedule of Circuit Details and Results for the installation	d Test		tional pages, including data sheets   Special installations or location dditional sources   (indicated in item 9.2 above)	ns	Schedules relating to Prosumer's Continuation sheets installations (indicated in item 10 above)
Pag	1586	8)		No(s): (11 Page No(s): (None	)	Page No(s): (None) Page No(s): (None)





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)															
Ę		1 T11B)	po	erved		onductor er & csa)	ection 671)		Overcurre	nt protective de	evice		RCD			
Circuit number	Circuit description	Type of wiring (see footer to PART 11B)	Reference Method (BS7671)	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> (mA)
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	80	N/A
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	80	N/A
1	Upstairs sockets	А	С	9	4	1.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
2	Hall, landing sockets	А	С	2	6	2.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
3	Hob & conservatory sockets	А	С	5	6	2.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
4	Sockets	Α	С	6	6	2.5	0.4	60898	В	20	6	2.19	N/A	N/A	N/A	N/A
5	Boiler	Α	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	N/A	N/A	N/A	N/A
6	Kitchen sockets	A	С	8	2.5	1.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	80	N/A
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	80	N/A
7	Smoke alarms	Α	101	9	1.5	1	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
8	Downstairs lights	Α	С	6	1.5	1	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
9	Upstairs lights	Α	101	6	1.5	1	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
10	Hob	Α	С	1	6	2.5	0.4	60898	В	16	6	2.73	N/A	N/A	N/A	N/A
		<u></u>				<u></u>				<u></u>						
DB	STRIBUTION BOARD (DB) DETAILS (complete in every c designation: DB-01 ation of DB: Kitchen			mbined T1 - nstalled, in	+ T2 or T2 + dicate by tid			OMPLETED ONLY  DB is from: N/A					LY TO THE ORIGIN	I OF THE	INSTALLA	TION
Con	$Z_{db}$ : 0.19 $I_{pf}$ at DB†:1.2 firmation of supply polarity: (	devices are sensitive e 'Comments	e installed o quipment, e ' (PART 11B	enter ),	BS (EN): (N/A) Type: () Nominal voltage: (N/A) V Rating: (N/A) A No. of phases: (N/A)								( <u>N/A</u> )			
SPD Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A (N/A) N/A (N/A) N/A (N/A) N/A (N/A) Note that not all SPDs have visible functionality indicator checked (where functionality indicator is present):  Status indicator checked (where functionality indicator is present):  N/A (N/A) N/A (N/A) N/A (N/A) N/A (N/A) N/A (N/A) Note that not all SPDs have visible functionality indication.  See Section 534 for further details). Note that not all SPDs have visible functionality indication.  See Section 534 for further details). Note that not all SPDs have visible functionality indication.  See Section 534 for further details). Note that not all SPDs have visible functionality indication.											/A) ms					





Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

		Continuity (Ω	)		In	sulation resist	tance	>	ured loop 9,Zs	F	CD	AFDD**	
	Ring final circuits (measured 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*	Test button	AFDD test button	Comments and additional information, where required
(Line)	(Neutral) r <sub>n</sub>	(cpc)	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	( <b>/</b> )	(Ω)	(ms)	(1)	(1)	
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	<b>V</b>	N/A	27.1	/	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	27.1	~	N/A	N/A
0.13	0.15	0.31	0.10	N/A	LIM	20	500	<b>/</b>	0.32	N/A	N/A	N/A	N/A
N/A	N/A	N/A	0.30	N/A	LIM	20	500	<b>/</b>	0.46	N/A	N/A	N/A	N/A
N/A	N/A	N/A	0.42	N/A	LIM	20	500	<b>/</b>	0.60	N/A	N/A	N/A	N/A
N/A	N/A	N/A	0.18	N/A	LIM	20	500	1		N/A	N/A	N/A	N/A
N/A	N/A	N/A	0.37	N/A	LIM	20	500	<b>/</b>	0.56	N/A	N/A	N/A	N/A
0.15	0.16	0.28	0.23	N/A	LIM	20	500	/	0.46	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	<b>/</b>	N/A	18.7	~	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	<b>/</b>	N/A	18.7	~	N/A	N/A
N/A	N/A	N/A	0.92	N/A	LIM	50	500	~		N/A	N/A	N/A	N/A
N/A	N/A	N/A	0.32	N/A	LIM	50	500	<b>/</b>		N/A	N/A	N/A	N/A
N/A	N/A	N/A	0.42	N/A	LIM	50	500	<b>/</b>		N/A	N/A	N/A	N/A
N/A	N/A	N/A	0.02	N/A	LIM	50	500	<b>/</b>	0.21	N/A	N/A	N/A	N/A
uits/equ	pment vulneral	ole to damage	when testir	ng (where ap	pplicable): N	/A							
ESTED B	Y Name	(capitals): Ll	JKE MAT	TERSON			······	Positio	on: Electric	ian			Signature: Date: 17/10/2023
	TRUMENTS	ENTER SE	1		INST EAC	H INSTRUI							
Multi-function: Continuity: Insulation resistance: Earth fault loop impedance: Earth electrode resistance: RCD:													
/A			. 090	409/1345			090409	9/134	5		. 09	0409/30	08 N/A 090409/5375

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(F)

Other (state):N/A

(H) Mineral-insulated cables

Thermoplastic / SWA cables (G) Thermosetting / SWA cables

Thermoplastic cables in non-metallic trunking

Thermoplastic cables in metallic trunking

(D)





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**ISN18.2**c

# **CONTINUATION SHEET: EIC and EICR**

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)																
Ŀ		ј пв)	po	erved		onductor er & csa)	ection 671)		Overcurre	nt protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B)	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>dn</sub>
	RCD	N/A	N/A	N/A				N/A	N/A		N/A	N/A	61008	AC		30
								N/A			N/A					30
	Sockets	A						60898			6	1.37				N/A
	Lights	A		8	1.5			60898			6	7.28				N/A
	TRIBUTION BOARD (DB) DETAILS (complete in every c		**SPD Typ		+ T2 or T2 +	+ T3							LY TO THE ORIGIN	I OF THE	INSTALLA	TION
Loca	esignation: DB-02 sition of DB. Kitchen $Z_{db}$ : 0.22 $I_{pf}$ at DB+1.06	(kA)	Type brac Where T3	kets. devices are	dicate by tion	on a circuit	Overcurre	DB is from: N/A	e for the di	stribution c	ircuit				••••••	
Con	irmation of supply polarity: () Phase sequence confirmed†:	(N/A)			quipment, e	enter	BS (EN): (	N/A	) Type: (	)	Nominal vo	Itage: (N/A	.) V Rating: (N/A	) A N	o. of phases:	(N/A)
SPD	details in 'Comments' (PART B),  SPD Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A (N															
ગાતા	us indicator checked (where functionality indicator is present):	()	functional	ity indicatio	on.		(=). (		,		.Ди. v	,	L = . = . /	, opera		





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

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

P	PART B : SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part A)															
Į,			Continuity (	1)		In	sulation resist	ance	_	ured loop ,,Zs	R	CD	AFDD**			
Circuit number		ng final circuits leasured 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*	Test button	AFDD test button		Comments and additional information,	where required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc)	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(ΜΩ)	(V)	( <b>/</b> )	(Ω)	(ms)	(1)	( > )			
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	<b>v</b>	N/A	19.1	<b>V</b>	N/A	N/A		
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	<b>V</b>	N/A	19.1	V	N/A	N/A		
1	0.55	0.55	0.86	0.47	N/A	LIM	50	500	1	0.66	N/A	N/A	N/A	N/A		
2	N/A	N/A	N/A	0.92	N/A	LIM	50	500	<b>/</b>	1.14	N/A	N/A	N/A	N/A		
													-			
													-			
_													-			
-																
													1			
$\vdash$							/0									
Cir	cuits/equipm	ent vulnerab	ole to damag	e when testii	ng (where a	pplicable): N	/A 									
TI	STED BY	Name (	capitals): L	UKE MAT	TERSON	1			Positio	<sub>on:</sub> Electric	ian			Signature:	L MA	Date: 17/10/2023
TI	ST INSTR							MENT USED						-		
1	Iti-function:	J.J.E.1110 (			inuity:	or Eno		Insulatio	-	ance:		Fa	rth fault loc	op impedance:	Earth electrode resistance:	RCD:
1	/A				409/1345	;		090409				- 1	00409/30		N/A	090409/5375
		ess is verif	ied using a	. ,			recidual on	erating curre			** \M/hor	.			***************************************	DD this should be stated in the field for that
пС	2 ellectivel	1000 10 VEIII	ieu usiiiy di	ii aiteiridilli	g current t	esi ai raieu	residuai Op	crating curre	ziit (I∆n	,				and additional information,		this should be stated in the held for that

(E) Thermoplastic cables in non-metallic trunking

(B)

Thermoplastic cables in metallic conduit

Thermoplastic cables in non-metallic conduit

(C)

Thermoplastic cables in metallic trunking

(D)

Thermoplastic insulated / sheathed cables

CODES for Type of wiring

Thermoplastic / SWA cables

(G) Thermosetting / SWA cables

(F)

(H) Mineral-insulated cables Other (state) N/A





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### **GENERAL CONTINUATION SHEET**

Issued in accordance with BS 7671: 2018+A2:2022 - 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)

age 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+A2:2022 – 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 Test Results (PART 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