

@ Copyright Certsure LLP (May 2023)



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

28512241

**EICR18.2**c

# **ELECTRICAL INSTALLATION CONDITION REPORT**

PART 1: DETAILS OF THE CONTRACTOR, CLIENT ANI	INSTALLATION		
DETAILS OF THE CONTRACTOR (*Where applicable)	DETAILS OF THE CLIENT	DETAILS OF THE INSTA	ALLATION
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: 1a Barmby A	venue, York, North Yorkshire
Way, York, North Yorkshire			
Postcode: YO30 4AG Tel No: 01904479485	Postcode: YO31 7EQ Tel No: N/A	Postcode: YO10 4HX	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: (05/12/2023)	Records available (651.1): ()	vious inspection report available (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. Installation erected to previo	ous version of BS7671
Description of premises Dwelling: (	ustrial: (		
Estimated age of electrical installation: (10) years Evidence of additions or alterat	ions: (	assessment of the installation for continued use: Satisfa	actory/VMSSXISTEXCENTY ** (delete as appropriate)
**An unsatisfactory assessment indicates that dangerous (Code C1) and/or potenti	ally dangerous (Code C2) conditions have been identified	(listed in PART 5 of this report) and it is recommend-	ed that these are acted upon as a matter of urgency.
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 attach-			
Name (capitals) on behalf of the contractor identified in PART 1: EWEN COVERDAL		Evan Coulds	
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the ins Give reason for recommendation: Domestic rental property	tallation is inspected and tested by:05/12/2028	(date)	
The proposed date for the next inspection should take into consideration any legislative or licensing require	ements and the frequency and quality of maintenance that the installation (	can reasonably be expected to receive during its intended life. The per	riod should be agreed between relevant parties.
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE CONT	FRACTOR		
Name (capitals) on behalf of the contractor identified in PART 1: MATTHEW CHIPCH			Date: 07/12/2023
This report is based on the model forms shown in Appendix 6 of BS 7671: 2018+A2:2		tive fields, as appropriate.	



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

PART!	: OBSERVATIONS						
	dicate to the person(s) responsible f	s been allocated to each of the observations made for the electrical installation the degree of urgency	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 Investigation Required
Referring t	the <b>Schedule of Items Inspected</b> (see	PART 9), the attached <b>Schedule of Circuit Details and Tes</b>	st Results (see PART 11A & 11B), and subject t	o any <b>agreed limitations</b> listed in PART 6 -			
No remedi	al action is required ( .X), <b>OR</b>	The following observations are made:					
Item No			Observation(s)			Code	Location Reference
(.1)	(4.7 Earth bar not securely fix					()	(Consumer unit
(.2)	,	e consumer unit are type AC (possible DC lo			,	(.C3)	(Consumer unit
()	(4.164.19 Absence of Arc faul	t protection for socket circuits (HMO property	')		)	(.C3)	(Installation )
(.4)	·	esence of the solar PV system and the assoc				(.c3)	(Consumer unit)
(.5)	(4.21Non compatable circuit break	xer installed in the consumer unit by the solar PV in	staller. no mechannical damage or ther	mal damage to the device or the enclo	osure. )	(.C3)	(Consumer unit)
(.6)	(6.2 Cables not adequately se	upported against collapse in the event of a fir	e in the garage.		)	(.C3)	(Garage )
( .7)	(7.1 No warning label applied to o	consumer unit where where live parts cannot be isol	ated by the operation of a single device	e (solar PV system)(514.11.1; 537.1.2	))	(.C3)	(Consumer unit)
(8.)	( Absence of Surge Prote	ctive Device (SPD) where required by 443.4.	1 i-iii		)	(.C3)	(Installation)
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
()	(				)	()	()
				Add	itional pages? () State	e page number:	s: (N/A
Immediat	remedial action required for items:	(.N/A	Improve	ement recommended for items:	( 1,2,3,4,5,6,7,8	-	)
Urgent re	nedial action required for items:	( .N/A	) Further	investigation required for items:	(.N/A		)

Original (to the person ordering the work)





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

PART 6 : DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING											
ected unless specifically agreed between the Client a All circuits within the installation have bee	and the Inspector prior to inspection. en tested and inspected, solar PV s	system ha	as only been tested to the AC isolator, refer to solar PV certification provided by								
undertaken in any huilding voide/left angees, see continuation sheet for more											
Extent of sampling: A minimum of 20% of accessories have been visually checked for compliance (see additional page No. N/A)  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)											
CS AND EARTHING ARRANGE	MENTS										
System type and earthing arrangements  TN-C: (\(\begin{arrange}{cccccccccccccccccccccccccccccccccccc											
LLATION REFERRED TO IN THIS	S REPORT										
ain protective conductors  arthing conductor:  aterial Copper  csa (16) mm² Connection/continuity  verified: ( )  ain protective bonding conductors:  aterial Copper  csa (10) mm² Connection/continuity	Gas installation pipes: ( Structural steel: ( Oil installation pipes: ( Lightning protection: ( Other (state):	( <b>/</b> ) (N/A) (N/A) (N/A)	Main switch / Switch-fuse / Circuit-breaker / RCD         Location: (Within consumer unit         BS EN: (60947-3) Type: (3) Rating / setting of device: (N/A)         No. of poles: (2) Current rating: (100) A Voltage rating: (230)         Where an RCD is used as the main switch         RCD rated residual operating current, $I_{\Delta n}$ : (N/A) mA         Rated time delay: (N/A) ms         Measured operating time: (N/A) ms	) V							
a an a	nce with BS 7671: 2018, as amended to2022. Sected unless specifically agreed between the Client and Circuits within the installation have been all circuits within the installation have been dection and testing (653.2):No live to neutral in the ee continuation sheet for more  Sories have been visually checked for continuation sheet for more  Sories have been visually checked for continuation sheet for more  Number and type of main supplication of the sources of supplication of the supplication of the supplication of the supplication of s	nce with BS 7671: 2018, as amended to 2022	conce with BS 7671: 2018, as amended to 2022	ce with BS 7671: 2018, as amended to							

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

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

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

_							
1.0 Intake equipment (visual inspection only)			Accessibility of all protective bonding connections (543.3.2)	(•	4.16	Confirmation that integral test button / switch, where present,	
An outcome against an item in section 1.1, other than access to live parts, should not be			Provision of earthing / bonding labels at all appropriate locations (514.13.1)	(•		causes AFDD to trip when operated (643.10)	(C3)
determine the overall assessment of the installation. Where inadequacies are identified should be put against the appropriate item and a comment made in Part 5 of this report	-	3.2	FELV - requirements satisfied (411.7)	(N/A)	4.17	Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	(•
1.1 Distributor / supplier intake equipment		3.3	Other methods of protection		4.18	Presence of alternative supply warning notice at or near equipment,	
Service cable	()	Where	e any of the methods listed below are employed, details should be provided on separate			where required (514.15)	(C3)
Service head	(•	•	Non-conducting location (418.1)	(N/A)	4.19	Presence of next inspection recommendation label,	
Earthing arrangement	( <b>.⁄.</b> )	•	Earth-free local equipotential bonding (418.2)	(N/A)		where required (514.12.1)	()
Meter tails	(•	•	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</li> </ul>	(•	•	Reinforced insulation (412)	(N/A)		correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (432; 433; 434)	(C3)
Where inadequacies in the intake equipment are encountered, which may result in a dangerou		•	Provisions where automatic disconnection of supply is not feasible (419)	(N/A)	4 22	Single-pole switching or protective devices in line conductors only	()
potentially dangerous situation, the person ordering the work and / or dutyholder must be info		4.0	Distribution equipment, including consumer units and distribution be	ards	4.22	(132.14.1; 530.3.3)	(•
It is strongly recommended that the person ordering the work informs the appropriate authori	ty. <sub>(</sub> N/A <sub>)</sub>	4.1	Adequacy of working space / accessibility to equipment (132.12; 513.1)	(•	4.23	Protection against mechanical damage where cables enter equipment	, ,
1.2 Consumer's isolator, where present	()	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)	()	4.24	Protection against electromagnetic effects where cables enter	
2.0 Presence of adequate arrangements for parallel or switched alternative	COURCOC					ferromagnetic enclosures (521.5.1)	( <b>v</b> )
	Sources	4.4	Adequacy security of barriers or enclosures (416.2.3)	()		·-···-g·····-g······	()
2.1 Adequate arrangements where a generating set operates as a switched			Adequacy security of barriers or enclosures (416.2.3)  Condition of enclosure(s) in terms of IP rating, etc. (416.2)	( <b>v</b> )	5.0	Distribution circuits	()
alternative to the public supply (551.6)	(N/A)				<b>5.0</b>	Distribution circuits	
alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel	(N/A)	4.5	Condition of enclosure(s) in terms of IP rating, etc. (416.2)	(•		Distribution circuits Identification of conductors (514.3)	(N/A)
alternative to the public supply (551.6)  2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)		4.5 4.6	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> )	5.1	Distribution circuits  Identification of conductors (514.3)  Cables correctly supported throughout their run (521.10.202; 522.8.5)	(N/A) (N/A)
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)	4.5 4.6 4.7	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> ) (C3)	5.1 5.2	Distribution circuits Identification of conductors (514.3)	(N/A)
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)	(N/A) (N/A)	4.5 4.6 4.7 4.8 4.9	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)	( <b>/</b> ) ( <b>/</b> ) (C3) (N/A)	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) (N/A)
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)	4.5 4.6 4.7 4.8 4.9 4.10	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>v</b> ) ( <b>v</b> ) (C3) (N/A) ( <b>v</b> )	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	(N/A) (N/A) (N/A) (N/A)
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 (542.1.21; 542.1.2.2), or	(N/A) (N/A)	4.5 4.6 4.7 4.8 4.9 4.10 4.11	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)	( <b>/</b> ) (C3) (N/A) ( <b>/</b> )	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)
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)	(N/A) (N/A) ()	4.5 4.6 4.7 4.8 4.9 4.10 4.11	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	() (C3 ) (N/A ) () ()	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)
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)	(N/A) (N/A) () ()	4.5 4.6 4.7 4.8 4.9 4.10 4.11	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>v</b> ) ( <b>v</b> ) (C3) (N/A) ( <b>v</b> )	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) (N/A)
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)	(N/A)  (N/A)  ()  ()  ()	4.5 4.6 4.7 4.8 4.9 4.10 4.11	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	(	5.1 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)
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)	(N/A) (N/A) (V) (V) (V) (V)	4.5 4.6 4.7 4.8 4.9 4.10 4.11 4.12	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)	() (C3 ) (N/A ) () ()	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) (N/A)
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)	(N/A)  (N/A)  ()  ()  ()	4.5 4.6 4.7 4.8 4.9 4.10 4.11 4.12	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	(	5.1 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) (N/A) (N/A) (N/A)
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)  • Adequacy and location of main protective bonding conductor	(N/A) (N/A) (V) (V) (V) (V)	4.5 4.6 4.7 4.8 4.9 4.10 4.11 4.12 4.13	Condition of enclosure(s) in terms of IP rating, etc. (416.2)  Condition of enclosure(s) in terms of fire rating, etc. (421.201; 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 -	(	5.1 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) (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	Adequacy of protective devices; type and rated current for fault protection (411.3)	(N/A		Cables correctly supported throughout their run (521.10.202; 522.8.5)  Condition of insulation of live parts (416.1)	()	•	*For cables concealed in walls / partitions containing metal parts regardless of depth (522.6.203)	(N/A ()
5.11 5.12	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)  Coordination between conductors and overload protective devices	(N/A ,	6.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	(N/A)		*For final circuits supplying luminaires within domestic (household) premises (411.3.4)	()
5.13	(433.1; 533.2.1)  Cable installation methods / practices with regard to the type and nature of installation and external influences (522)	() (N/A ()		Suitability of containment systems for continued use (including flexible conduit) (522)  Adequacy of cables for current-carrying capacity with regard for the type	()		er installations designed prior to BS 7671: 2018 may not have required RCDs for additional provision of fire barriers, sealing arrangements and protection against thermal effects (527)	orotection.
5.14	Where exposed to direct sunlight, cable of a suitable type (522.11.1)	(N/A ()		and nature of installation (523)	()	6.15	D	, <b>,</b> ,
5.15	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) –		6.7 6.8	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)	( <b>'</b> )	6.16 6.17		() ()
	Installed in prescribed zones (see Section D. <i>Extent and limitations</i> ) (522.6.202)	(N/A	6.9	Co-ordination between conductors and overload protective devices (433.1; 533.2.1)	(·			()
•	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)	(N/A ()		Wiring system(s) appropriate for the type and nature of the installation and external influences (522)	() ()			() ()
	Provision of fire barriers, sealing arrangements and protection against thermal effects (527)  Band II cables segregated / separated from Band I cables (528.1)	(N/A () (N/A ()		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) –	()	6.18	(522.8.5)  Condition of accessories including socket-outlets, switches and joint	()
	Cables segregated / separated from non-electrical services (528.3) Condition of circuit accessories (651.2)	(N/A () (N/A ()		Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	(LIM		Suitability of accessories for external influences (512.2) Single-pole switching or protective devices in line conductors only	()
5.20	Suitability of circuit accessories for external influences (512.2)	(N/A ()	•	Incorporating earthed armour or sheath, or run within earthed wiring			(132.14.1; 530.3.3)	()
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	(N/A ()		system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204)	(N/A ()	<b>7.0</b>	Isolation and switching Isolators -	
5.22	Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and locations of items inspected (526)	(N/A ()		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)	()	•	Acceptable location - state if local or remote from equipment in question	()
5.23	Presence, operation and correct location of appropriate devices for isolation and switching (Chap. 46; 537)	(N/A ()	l	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.			(462; 537.2.7) Capable of being secured in the OFF position (462.3)	()
	General condition of wiring system (651.2) Temperature rating of cable insulation (522.1.1; Table 52.1)	N/A () N/A ()		*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	(•			( <b>.</b> )
<b>6.0</b> 6.1	Final circuits Identification of conductors (514.3)	()		(522.6.202)	()	•	by the operation of a single device (514.11.1; 537.1.2)	C3 ()





PART 9: SCHEDULE OF ITEMS INSPECT	<b>ED</b> (enter ✓, N/	or Classification Code C1, C2, C3 or FI, as applicable)	
<ul> <li>7.2 Switching off for mechanical maintenance –</li> <li>Presence and condition of appropriate devices (464.1; 537.3.2)</li> <li>Capable of being secured in the OFF position where not under continuous supervision (464.2)</li> <li>Correct operation verified (643.10)</li> <li>Clearly identified by position and / or durable marking (537.3.2.4</li> <li>7.3 Emergency switching off –</li> <li>Presence and condition of appropriate devices (465; 537.3.3; 53</li> <li>Readily accessible for operation where danger might occur (53)</li> </ul>	7.4) (N/A ()	200 E 1 (701.512.3)  201 E 201	ipment for external influences for installed location ing (701.512.2) () essories and controlgear etc. for a particular  () rent-using equipment for particular position within 55) () tallations or locations –
<ul> <li>Correct operation verified (643.10)</li> <li>Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 5374.3; 537.4.4)</li> <li>Functional switching -</li> <li>Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2</li> <li>Correct operation verified (643.10)</li> </ul>	(N/A (N/A ()	No signs of overheating to conductors / terminations (526.1)      Special locations and installations  Where special installations or locations relating to a particular Section of Part 7, an additional Inspection Schedule(s) should be provided on separate pages.      Location(s) containing a bath or shower –      Additional protection by RCD having rated residual operating current not  10.0 Prosumer's low v	(N/A ) () () () () roltage installation
<ul> <li>8.0 Current-using equipment (permanently connected)</li> <li>8.1 Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4)</li> <li>8.2 Equipment does not constitute a fire hazard (421)</li> <li>8.3 Enclosure not damaged / deteriorated so as to impair safety (134.1.1; 416.2)</li> <li>8.4 Suitability for the environment and external influences (512.2)</li> </ul>	() ()	<ul> <li>Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)</li> <li>Shaver supply units complying with BS EN 61558-2-5 formerly BS 3535 (701.512.3)</li> <li>Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)</li> <li>Shaver supply units complying with BS EN 61558-2-5 formerly BS 3535 (N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A</li></ul>	ming installation falling within the scope of Chapter 82 are covered by the es detailing the associated inspection and testing should be provided on   pected by  EN COVERDALE  Date: 05/12/2023
PART 10 : SCHEDULES AND ADDITIONA	L PAGES (the p	ges identified are an essential part of this report (see Regulation 653.2))	
Schedule of Inspections  Schedule of Circuit D  Results for the instal  Page No(s): (4, 5 & 6 Page No(s): (.		Additional pages, including data sheets or additional sources or additional sources (indicated in item 9.2 above) Schedules relating to installations (indicated in item 9.2 above) Installations (indicated in item 9.2 above) Page No(s): (None Page	

Original (to the person ordering the work)



# **ELECTRICAL INSTALLATION CONDITION REPORT**

This certificate is not valid if the serial

number has been defaced or altered

PA	RT 11A : SCHEDULE OF CIRCUIT DETAILS	(до то	Part 11B '	Schedule	of Test R	esults' to	enter tes	t results for the	corresp	onding ci	ircuit liste	d in this pa	art)			
Į.		J 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 (BS 7671)	Number of points s	Number of points served (number of points served (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)
1	Spare	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	Smoke alarms	А	101	8	1	1	0.4	61009	В	6	6	7.28	61009	AC	6	30
	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	30
	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	30
3	Cooker	Α	С	1	6	2.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
4	Upstairs sockets	A	С	8	2.5	1.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
5	Garage sockets	A	С	3	2.5	1.5	0.4	60898	В	16	6	2.73	N/A	N/A	N/A	N/A
6	Downstairs lights	Α	С	14	1	1	0.4	60898	В	6	6	7.28	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	63	30
	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	63	30
7	Kitchen sockets	Α	С	11	2.5	1.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
8	Downstairs sockets	Α	С	5	6	2.5	0.4	60898	В	20	6	2.19	N/A	N/A	N/A	N/A
9	Upstairs lighting	Α	С	6	1	1	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
10	Solar PV AC isolator	Α	С	1	6	2.5	0.4	60898	В	16	6	2.73	N/A	N/A	N/A	N/A
DISTRIBUTION BOARD (DB) DETAILS (complete in every case)  DB designation DB-01 (MK)				nstalled, in	+ T2 or T2 - dicate by tic		TO BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION Supply to DB is from: N/A									
Location of DB: Garage $Z_{db}$ : 0.22 ( $\Omega$ ) $I_{pf}$ at DB+; 1.06 (kA)  Confirmation of supply polarity: ( $\checkmark$ )   Phase sequence confirmed†: ( $N/A$ details in 'Comments' (PART 11B),							BS (EN): (N/A) Type: () Nominal voltage: (N/A) V Rating: (N/A) A No. of phases: (N/A)									(N/A)
	$ \begin{array}{lll} \textbf{Details**} & \text{Types: T1} \left( \underbrace{N/A} \right \right) & \text{T2} \left( \underbrace{N/A} \right \right) & \text{T3} \left( \underbrace{N/A} \right \right) & \text{N/A} \\ \text{us indicator checked (where functionality indicator is present):} \\ \end{array} $	(N/A (N/A ()	,	not all SPD	further deta s have visib on.	,	Associated RCD (if any)  BS (EN): ( $\frac{N}{A}$								/A) ms	





This certificate is not valid if the serial

number has been defaced or altered

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

PA	RT 11B	: SCHE	DULE (	OF TEST	RESUL	TS (MUS	ST reflect	circuits e	entere	l into 'Sch	nedule o	f Circui	t Detail:	s' in Part 11A)
	Continuity (Ω)						ulation resist	ance		ired loop s,Zs	RO	CD	AFDD**	
Circuit number		ng final circuits easured end to		(complete	ircuits at least one umn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fant loop earth gant loop in the second secon				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)	(MΩ)	(V)	(√)	(Ω)	(ms)	( <b></b> ⁄ )	(1)	
1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	1.14	N/A	LIM	100	500	1	1.36	18.5	<b>'</b>	N/A	N/A
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	35.4	<b>'</b>	N/A	N/A
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	35.4	/	N/A	N/A
3	N/A	N/A	N/A	0.08	N/A	LIM	50	500	1	0.30	N/A	N/A	N/A	N/A
4	0.38	0.38	0.65	0.21	N/A	LIM	50	500	V	0.40	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	0.09	N/A		1	500		1		N/A	N/A	N/A
	N/A	N/A	N/A	0.63	N/A	LIM		500		0.85		N/A	N/A	N/A
	N/A	N/A	N/A	N/A	N/A	N/A		N/A	1	N/A	45.9	<i>J</i>	N/A	N/A
	N/A	N/A	N/A	N/A	N/A			N/A	V	N/A	45.9	<i>y</i>	N/A	N/A
	0.36		0.64	0.24	N/A	LIM	1	500		0.44		N/A	N/A	N/A
	N/A	N/A	N/A	0.32	N/A	LIM	i	500	-	0.54		N/A	N/A	N/A
	N/A	N/A	N/A	0.99	N/A	LIM		500	<b>V</b>	1.21		N/A	N/A	N/A
	N/A	N/A	N/A	0.03	N/A	LIM		500		0.25		N/A	N/A	Wrong type of MCB installed by solar PV installer
10	11//	13/73	IN/A	0.00	14/73	LIIVI	10	500		0.23	IN//A	IN//A	IN//	Wilding type of Mob installed by Solar FV installer
Circ	uits/equipm	ent vulnerab	ole to damag	e when testin	ng (where ap	plicable): N/	A							
TE	STED BY	Name (	capitals): E	WEN CO	VERDALE	E			Positio	<sub>n:</sub> Electric	ian			Signature: Eur Custs Date: 05/12/2023
TE	ST INSTR	UMENTS (	ENTER SE	RIAL NUM	IBER AGAI	INST EACH	INSTRUM	MENT USE	D)					
Mul	ti-function:			Conti	nuity:			Insulatio	on resist	ance:		Ear	th fault loc	p impedance: Earth electrode resistance: RCD:
101736608 N/A N/A N/A								N/A N/A						
RCD	effectiven	ess is verifi	ied using a	n alternating	g current te	st at rated r	esidual ope	erating curre	ent $(I_{\Lambda n})$		** Where	installed	. Note, no	ot all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that

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





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

28512241

N18.2c

# **GENERAL CONTINUATION SHEET**

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

#### NOTES

#### Agreed limitations

Solar PV system only tested and inspected to the AC isolator

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

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

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

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

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

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

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

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

Page 9

### **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