

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

IPN4C/

03906847

ELECTRICAL INSTALLAT

Contractor's Reference Number

CRN/N/A

Issued in accordance with British Standard 7671 - Requirements for Electrical Installations by an Approved Contractor or Conforming Body enrolled with NICEIC, Warwick House, Houghton Hall Park, Houghton Regis, Dunstable LU5 5ZX

A. DETAILS OF THE CLIENT

Client:

Address: Heritage House

Park Place

Gloucestershire

Berkeley Property Management

Clifton Bristol

Postcode: BS8 1JW

B. PURPOSE OF THE REPORT

This report must be used only for reporting on the condition of an existing installation.

Purpose for which

Scheduled Report

this report is required:

Date(s) on which inspection and testing were carried out: 28/03/2018

-- 28/03/2018

C. DETAILS OF THE INSTALLATION

N/A Occupier:

Address:

Ground floor flat

23 The Mall

Bristol Gloucestershire

Postcode: BS8 4JG

Estimated age of the electrical installation: 10

Description of premises: domestic, commercial,

Domestic/Commerical

Evidence of alterations or additions If yes, estimated N/A

Date of previous inspection:

Unknown

industrial, other (Please state)

Electrical Installation Certificate No or previous Periodic Inspection or Condition Report No:

N/A

years age

Records of installation available: no

Records held by: Unknown

D. EXTENT OF THE INSTALLATION AND LIMITATIONS ON THE INSPECTION AND TESTING

Extent of the electrical installation covered by this report:

20% of fixed wiring only

Agreed limitations including the reasons, if any, on the inspection and testing:

NONE

Agreed with: N/A

Operational limitations including the reasons (see page No.

NONA

The inspection and testing have been carried out in accordance with BS 7671, as amended. Cables concealed within trunking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric of the building or underground, have not been visually inspected unless specifically agreed between the client and inspector prior to the inspection.

E. SUMMARY OF THE CONDITION OF THE INSTALLATION

General condition of the installation (in terms of electrical safety):

GOOD

Summary of the condition of the installation continued on additional pages? No /

Specify page No(s):

Overall assessment of the installation:

SATISFACTORY / (Delete as appropriate) An 'Unsatisfactory' assessment indicates that dangerous (CODE C1) and/or potentially dangerous (CODE C2) conditions have been identified, or that Further investigation without delay (FI) is required

Page 1 of

8

Check your certificate is genuine, go to www.cneckmyniven.com.

Please see the 'Notes for Recipients' on the reverse of this page.

NOTES FOR RECIPIENTS

THIS ELECTRICAL INSTALLATION CONDITION REPORT IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE REFERENCE

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 (see Section E and G). 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.

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

If you were the person ordering this report, but not the 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 user.

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.

Where the installation incorporates residual current devices (RCDs), there should be a notice at or near the distribution board stating that they should be tested quarterly. FOR SAFETY REASONS, IT IS IMPORTANT THAT YOU CARRY OUT THE TEST REGULARLY.

For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. The recommended date by which the next inspection should be carried out is stated in Section I of this report. There should also be a notice at or near the main switchboard or consumer unit indicating when the next inspection of the installation is due. NICEIC* recommends that you engage the services of an Approved Contractor for the inspection.

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

Only an NICEIC Approved Contractor or Conforming Body is authorised to issue this NICEIC Electrical Installation Condition Report form.

You should have received the report marked 'Original' and the Approved Contractor should have retained the report marked 'Duplicate'.

The report consists of at least eight numbered pages. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. For installations having more than one distribution board or more circuits than can be recorded on Pages 7 and 8, one or more additional *Schedules of Circuit Details and Schedules of Test Results* should form part of the report. The report is invalid if any of the pages identified in Section H are missing. The report has a printed seven-digit serial number, which is traceable to the Approved Contractor to which it was supplied by NICEIC.

This report form is intended to be issued only for the purpose of reporting on the condition of an existing electrical installation. The report should identify, so far as is reasonably practicable and having regard to the extent and limitations recorded in Section D, any damage, deterioration, defects, dangerous conditions and any non-compliances with the requirements of the national standard for the safety of electrical installations which may give rise to danger, together with any items for which improvement is recommended.

The report should not have been issued to certify that new electrical installation work complies with the requirements of the national safety standard. An 'Electrical Installation Certificate', a 'Domestic Electrical Installation Certificate' or a 'Minor Electrical Installation Works Certificate' (as appropriate) should be issued for the certification of new installation work.

This report should not have been issued for an electrical installation in a potentially explosive atmosphere (hazardous area) unless the Approved Contractor holds an appropriate extension to NICEIC enrolment for such work.

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).

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

continued on the reverse of page 3



ELECTRICAL INSTALLATION CONDITION REPORT

THE RESERVE	SERVATIONS AND RECOMMENDATIONS FOR ing to the attached schedules of inspection and test res	II MENERAL	
	are no items adversely affecting electrical safety 🗸 0		The following observations and recommendations for action are made
Item No	Observations		Code [†]
1	4.6		LIM

		- H-XIIII-XXIIII-	
411111111111111111111111111111111111111		Mayor	
***************************************			2
301-11-11-	A THE RESIDENCE OF THE STATE OF	***************************************	
-			
-			
	Mary and the second		
-			
-			

-			
			2
	al pages? No ✓ Yes Specify page No(s):		nmediate remedial action equired for items:
observ	the following codes, as appropriate, has been allocated to each of the ations made above to indicate to the person(s) responsible for the installation ree of urgency for remedial action:		rgent remedial action equired for items:
Code C1 Code C2	'Danger present'. Risk of injury. Immediate remedial action require 'Potentially dangerous'. Urgent remedial action required.		urther investigation required vithout delay for items:
Code C3			mprovement
Code FI	'Further investigation required without delay'.		ecommended for items:
Please s	ee the reverse of this page for guidance regarding the Classificatio	n codes.	
	CLARATION		
are desc	ing the person(s) responsible for the inspection and testing of the elect ribed on page 1 (see C), having exercised reasonable skill and care w eport, including the observations (see F) and the attached schedules on taking into account the stated extent of the installation and the limi	hen carryin s (see H), p	g out the inspection and testing, hereby declare that the information royides an accurate assessment of the condition of the electrical
	her declare that in my/our judgement, the overall assessment of the ins		a CD CD TMA でいかり 14.1 C でいたい かくかい かいしょ (
Delete as	appropriate		and that it should be further inspected as recommended (see I).
An 'Unsa without	atisfactory' assessment indicates that dangerous (CODE C1) and/or potentially d delay (FI) is required.	angerous (CC	DE C2) conditions have been identified, or that Further investigation
INSPEC	TION, TESTING AND ASSESSMENT BY:	REPORT	REVIEWED AND CONFIRMED BY:
Signatu	re: Card & Kalaz	Signatur	18: Gardes Kasha
Name: (CAPITALS	GURDAS KASBIA	Name: (CAPITALS	GURDAS KASBIA
Position	: DIRECTOR		(Registered Qualified Supervisor for the Approved Contractor at J)
Date:	17/04/2018	Date:	17/04/2018

810



ELECTRICAL INSTALLATION CONDITION REPORT

H. SCHEDULES AND ADDITIONAL PAGES

Inspection Schedule: Page(s) No 4, 5, 6

Additional pages, including additional source(s) data sheets:

Page No(s)

Schedule of Circuit Details for the Installation: Page No(s) 7,9

Schedule of Test Results for the Installation: Page No(s)

The pages identified are an essential part of this report. The report is valid only if accompanied by all the schedules and additional pages identified above.

I. NEXT INSPECTION

I/We recommend that this installation is further inspected and tested after an interval of not more than

(Enter interval in terms of years, months or weeks, as appropriate)

provided that any items at F which have been attributed a Classification code C1 (danger present) are remedied immediately and that any items which have been attributed a code C2 (potentially dangerous) or FI (further investigation required without delay) are remedied or investigated respectively as a matter of urgency. Items which have been attributed a Classification code C3 should be improved as soon as practicable (see F).

J. DETAILS OF NICEIC APPROVED CONTRACTOR

Trading title: G1 Electrical Ltd

Address:

132 Church Road

Redfield

BRISTOL

Telephone number: 07979412410

Email address: kas@g1electrical.co.uk

Enrolment number:

5

0

3

9

Postcode: BS5 9HH

Branch number: (if applicable)

K. SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS Characteristics of primary supply overcurrent protective device(s) System type(s) Number and type of live conductors Nature of supply parameters Nominal U^(II) 230 voltage(s): U_o^m 230 BS(EN) 61008 TN-S N/A d.c. ac 1-phase N/A (3-wire) N/A Nominal 1-phase Notes: TN-C-S 2-pole 50 Hz Type LIM (2-wire) frequency, f(1) (I) by enquiry Prospective fault current, Ipf (2013) 2-phase (2) by enquiry or by TN-C N/A 3-pole N/A A N/A 1.1 kA Rated current 100 measurement (3-wire) 3-phase N/A (3) where more than External earth fault loop impedance, Z_e (304) 3-nhase N/A Short-circuit TT N/A other N/A 0.20 one supply, record kA (3-wire) (4-wire) the hinher or highest values Number of sources 1 Please state Confirmation of supply polarity Other IT (1) N/A (4) by measurement

L. PARTICULARS OF INSTALLATION AT THE ORIGIN Means of earthing Details of installation earth electrode (where applicable) Distributor's Type: Location: N/A N/A (eg rod(s), tape(s) etc) facility: Electrode Method of Installation (0) Method 2: Zs Loop N/A N/A resistance, RA: measurement: earth electrode: Main Switch/Switch-Fuse/Circuit-Breaker/ RCD Earthing and protective bonding conductors Bonding of extraneous-conductive-parts () Earthing conductor Main protective bonding conductors Type: BS(EN) Voltage 60947-3 230 ٧ rating Conductor copper Conductor material Water Lightning N/A installation pipes No of Rated 2 100 A current, In Conductor Conductor 10 Oil Structural N/A mm N/A csa installation pipes Primary supply conductors: material RCD operating 30 Connection/ continuity IM verified copper mΑ Connection/ continuity verified current, Ian (1) Gas installation pipes LIM (🗸) Primary supply conductors: csa Rated time 16 ms N/A Other delay RCD operating time (at I_{\Delta n})* N/A ms N/A * (applicable only where an RCD is suitable and is used as a main circuit-breaker)

Page 3 of



ELECTRICAL INSTALLATION CONDITION REPORT

This report is not valid if the serial

number has been defaced or altered

1.0 1.1	Description	Outcome* Location reference
	Condition/adequacy of distributor's/supply intake equipment [†]	
	Service cable	
	Service head	
	Distributor's earthing arrangement(s)	
1.4	Meter tails – Distributor/ Consumer	- -
	Metering equipment	· · · · · ·
1.6	Means of main isolation (where present)	Ż
2.0	Presence of adequate arrangements for parallel or switched alternative sources	
	Adequate arrangements where a generating set operates as a switched alternative to the public supply	N/A
2.2	Adequate arrangements where a generating set operates in parallel with the public supply	N/A
3.0	Automatic disconnection of supply	
	Main earthing and bonding arrangements	
	Presence and condition of distributor's earthing arrangement	/
	Presence and condition of earth electrode arrangement	-
	Adequacy of earthing conductor size	V
	Adequacy of earthing conductor connections	
	Accessibility of earthing conductor connections	<u> </u>
	Adequacy of main protective bonding conductor size(s)	
	Adequacy of main protective bonding conductor connections	
	Accessibility of main protective bonding connections	<u> </u>
	Accessibility and condition of other protective bonding connections	<u> </u>
	Provision of earthing/bonding labels at all appropriate locations	
	FELV	
200	Source providing at least simple separation	N/A
	Plugs, socket-outlets and the like not interchangeable with those of other systems within the premises	N/A
3.3	Reduced low voltage	
	Adequacy of source	N/A
18	 Plugs, socket-outlets and the like not interchangeable with those of other systems within the premises 	N/A
4.0	Other methods of protection (where the methods of protection listed below are employed, details should be provided on separate sheets)	
	Double insulation	/
	Reinforced insulation	- J
	Use of obstacles	
	Placing out of reach	
	Non-conducting location	N/A
	Earth-free local equipotential bonding	LIM
	Electrical separation for more than one item of equipment	LIM
5.0	Distribution equipment	
	Adequacy of working space/accessibility of equipment	1
	Security of fixing	· /
	Condition of insulation of live parts	j
	Adequacy/security of barriers	
	Condition of enclosure(s) in terms of IP rating	
	Condition of enclosure(s) in terms of fire rating	<u>,</u>
	Enclosure not damaged/deteriorated so as to impair safety	,
	Presence of main switch(es), linked where required	
	Operation of main switch(es) (functional check)	
	Correct identification of circuit protective devices	
	Adequacy of protective devices for prospective fault current	
	RCD(s) provided for fault protection – includes RCBOs	
1.14	RCD(s) provided for radit protection – includes RCBOs	

* All Outcome boxes must be completed.

indicates Acceptable condition

'LIM' indicates a Limitation
'WA' indicates Not applicable

Unacceptable condition state C1 or C2 Improvement recommended state C3 Further investigation required without delay state F1 (to determine whether danger or potential danger exists)

atta iter

Outcome
Provide additional comment where appropriate on attached numbered sheets. C1, C2, C3 and F1 coded items to be recorded in Section F of the report.

Page 4 of

8

[†] Where inadequacies in distributor's equipment are encountered, it is recommended that the person ordering the report informs the appropriate authority.

This report is not valid if the serial number has been defaced or altered IPN4C/

03906847

ELECTRICAL INSTALLATION CONDITION REPORT

Item Description Outcome* Loca	
1.5.15 Manual operation of circuit-breakers and RCDs to prove disconnection	ation reference
1.16 Presence of RCD retest notice at or near equipment where required	
1.17 Presence of diagrams, charts or schedules at or near equipment	
Tessence of non-standard (mixed) cable colour warning notice at or near equipment where required Presence of alternative/additional supply arrangement warning notice(s) at or near equipment where required Presence of replacement next inspection recommendation label Presence of replacement next inspection recommendation label Presence of other required labelling (specify) Presence of other specific labelling (specify) Presence other	
where required Presence of alternative/additional supply arrangement warning notice(s) at or near equipment where required	
where required 20 Presence of replacement next inspection recommendation label 21 Presence of other required labelling (specify) 22 Examination of protective device(s) and base(s); correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) 23 Single-pole switching or protective devices in line conductors only 24 Protection against mechanical damage where cables enter equipment 35 Protection against electromagnetic effects where cables enter equipment 46 Protection against electromagnetic effects where cables enter equipment 57 Protection against electromagnetic effects where cables enter metallic enclosures 58 Distribution/final circuits 59 Cables correctly supported throughout their length 50 Cables correctly supported throughout their length 50 Cables correctly supported throughout their length 51 Cables correctly terminated in enclosures (including flexible conduit) 52 Suitability of containment systems for continued use (including flexible conduit) 53 Cables correctly terminated in enclosures (indicate extent of sampling in Section D of report) 54 Confirmation of indication that SPD(s) are functional 55 Suitability of containment systems for continued use (including connections to busbars are correctly located in terminals and are tight and secure 56 Vasility of containment are tight and secure 57 Vasility of containment are tight and secure 58 Vasility of containment of cables for signs of unacceptable thermal and mechanical damage/deterioration Value Adequacy of cables for signs of unacceptable thermal and mechanical damage/deterioration Value Adequacy of cables for current-carrying capacity with regard to the type and nature of installation Value Adequacy of cables for current-carrying capacity with regard to the type and nature of installation Value	
221 Persence of other required labelling (specify) 222 Examination of protective device(s) and base(s); correct type and rating 232 (ingle-pole switching or protective devices) and base(s); correct type and rating 243 (ingle-pole switching or protective devices in line conductors only 344 (including against mechanical damage where cables enter equipment 345 (including device) 345	
22 Examination of protective devices and base(s); correct type and rating no signs of unacceptable thermal damage, arcing or overheating) V	
(no signs of unacceptable thermal damage, arcing or overheating) 23 Single-pole switching or protective devices in line conductors only 4 Protection against mechanical damage where cables enter equipment 4 Protection against electromagnetic effects where cables enter metallic enclosures 4 Protection against electromagnetic effects where cables enter metallic enclosures 5 Protection against electromagnetic effects where cables enter metallic enclosures 6 Protection against electromagnetic effects where cables enter metallic enclosures 7 Protection against electromagnetic effects where cables enter metallic enclosures 8 Distribution/final circuits 9 Cables correctly supported throughout their length 9 Cables correctly supported throughout their length 9 Suitability of containment systems for continued use (including flexible conduit) 9 Confirmation of indication that SPIDs are functional 9 Confirmation of indication that SPIDs are functional 9 Confirmation of indication that SPIDs are functional 9 Examination of cables for signs of unacceptable thermal and mechanical damage/deterioration 10 Adequacy of cables for signs of unacceptable thermal and mechanical damage/deterioration 11 Adequacy of protective devices; type and rated current for fault protection 12 Presence and adequacy of circuit protective conductors 13 Co-ordination between conductors and overload protective devices 14 Cable installation methods/practices appropriate to the type and nature of installation 15 Cables where exposed to direct sunlight, of a suitable type 16 Cables installed under floors, above ceilings, in walls / partitions, 17 adequately protected against mechanical damage by nails, screws and the like 18 For all socket-outlets of rating 20 A or less, unless exempt 19 Frovision of additional protection by 30 MA RCD 10 For mobile equipment not exceeding a rating of 32 A for use outdoors 10 For ables installed in walls / partitions containing metal parts regardless of depth 19 For cables installed in walls / p	
25 Protection against mechanical damage where cables enter equipment	
Distribution/final circuits Identification of conductors	
Distribution/final circuits Identification of conductors V Cables correctly supported throughout their length V Cables correctly supported throughout their length V Cables correctly supported throughout their length V Non-sheathed cables protected by enclosure in conduit, ducting or trunking V V Non-sheathed cables protected by enclosure in conduit, ducting or trunking V V V V V V V V V	
Identification of conductors	
Identification of conductors	
2. Cables correctly supported throughout their length 3. Condition of insulation of live parts 4. Non-sheathed cables protected by enclosure in conduit, ducting or trunking 5. Suitability of containment systems for continued use (including flexible conduit) 6. Cables correctly terminated in enclosures (indicate extent of sampling in Section D of report) 7. Confirmation of indication that SPD(s) are functional 8. Confirmation that ALL conductor connections, including connections to busbars are correctly located in terminals and are tight and secure 9. Examination of cables for signs of unacceptable thermal and mechanical damage/deterioration 9. Adequacy of cables for current-carrying capacity with regard to the type and nature of installation 9. Adequacy of protective devices; type and rated current for fault protection 9. Presence and adequacy of circuit protective conductors 9. Co-ordination between conductors and overload protective devices 9. Adequated protected against and analy experiments of installation and external influences 9. Adequately protected against damage 9. Installed under floors, above ceilings, in walls / partitions, adequately protected against damage 9. Installed under floors, above ceilings, in walls / partitions, adequately protected against damage 9. Installed in prescribed zones (see Section D. Extent and limitations) 10. From the exippement not exceeding a rating of 32 A for use outdoors 10. From bothile equipment not exceeding a rating of 32 A for use outdoors 10. For cables installed in walls / partitions at a depth of less than 50 mm 10. For cables installed in walls / partitions containing metal parts regardless of depth 11. For cables installed in walls / partitions containing metal parts regardless of depth 12. For or cables installed in walls / partitions containing metal parts regardless of depth 13. For cables installed in walls / partitions containing metal parts regardless of depth 14. The cables installed in walls / partitions at a depth of less than 50 mm 15. For cables i	
3. Condition of insulation of live parts 4. Non-sheathed cables protected by enclosure in conduit, ducting or trunking 5. Suitability of containment systems for continued use (including flexible conduit) 6. Cables correctly terminated in enclosures (indicate extent of sampling in Section D of report) 7. Confirmation of indication that SPD(s) are functional 8. Confirmation of indication that SPD(s) are functional 9. Confirmation of indication that SPD(s) are functional 9. Confirmation of cables for signs of unacceptable thermal and mechanical damage/deterioration 9. Examination of cables for signs of unacceptable thermal and mechanical damage/deterioration 9. Adequacy of cables for current-carrying capacity with regard to the type and nature of installation 9. Adequacy of protective devices; type and rated current for fault protection 9. Tresence and adequacy of circuit protective conductors 9. Cables installation methods/practices appropriate to the type and nature of installation 9. and external influences 9. Cables installed under floors, above ceilings, in walls / partitions, 9. adequately protected against damage 9. installed in prescribed zones (see Section D. Extent and limitations) 9. incorporating earthed armour or sheath, or installed within earthed wiring system, 9. or otherwise protected against mechanical damage by nails, screws and the like 9. (see Section D. Extent and limitations) 9. Incorporating earthed armour or sheath, or installed within earthed wiring system, 9. or otherwise protected against mechanical damage by nails, screws and the like 9. (see Section D. Extent and limitations) 9. Incorporating earthed armour or sheath, or installed within earthed wiring system, 9. or otherwise protected against mechanical damage by nails, screws and the like 9. Incorporating earthed armour or sheath, or installed within earthed wiring system, 9. or otherwise protected against mechanical damage by nails, screws and the like 9. Incorporating earthed armour or sheath, or installed within earthed wiring sy	
Non-sheathed cables protected by enclosure in conduit, ducting or trunking V Suitability of containment systems for continued use (including flexible conduit) V Cables correctly terminated in enclosures (indicate extent of sampling in Section D of report) V Confirmation of indication that SPD(s) are functional V Confirmation of indication that SPD(s) are functional V Confirmation that ALL conductor connections, including connections to busbars are correctly located in terminals and are tight and secure P Examination of cables for signs of unacceptable thermal and mechanical damage/deterioration V Adequacy of cables for current-carrying capacity with regard to the type and nature of installation V V V V V V V V V	
Suitability of containment systems for continued use (including flexible conduit) Cables correctly terminated in enclosures (indicate extent of sampling in Section D of report) Confirmation of indication that SPD(s) are functional Confirmation that ALL conductor connections, including connections to busbars are correctly located in terminals and are tight and secure Examination of cables for signs of unacceptable thermal and mechanical damage/deterioration Adequacy of cables for current-carrying capacity with regard to the type and nature of installation Adequacy of protective devices; type and rated current for fault protection Adequacy of protective devices; type and rated current for fault protection Adequacy of protective devices; type and rated current for fault protection Adequacy of protective devices; type and rated current for fault protection Adequacy of protective devices; type and rated current for fault protection Adequacy of protective devices; type and rated current for fault protection Co-ordination between conductors and overload protective devices Cable installation methods/practices appropriate to the type and nature of installation and external influences Cables installed under floors, above ceilings, in walls / partitions, adequately protected against damage installed under floors, above ceilings, in walls / partitions, adequately protected against damage installed in prescribed zones (see Section D. Extent and limitations) incorporating earthed armour or sheath, or installed within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations) Provision of additional protection by 30 mA RCD for mobile equipment not exceeding a rating of 32 A for use outdoors N/A for all socket-outlets of rating 20 A or less, unless exempt of the for cables installed in walls / partitions containing metal parts regardless of depth for cables installed in walls / partitions containing metal parts regardless of depth Ade	
Cables correctly terminated in enclosures (indicate extent of sampling in Section D of report) Confirmation of indication that SP(S) are functional Confirmation of cables for signs of unacceptable thermal and mechanical damage/deterioration Confirmation of cables for signs of unacceptable thermal and mechanical damage/deterioration Confirmation of cables for current-carrying capacity with regard to the type and nature of installation Confirmation of cables for current-carrying capacity with regard to the type and nature of installation Confirmation of cables for current-carrying capacity with regard to the type and nature of installation Confirmation of conductors Confirmation of cables of circuit protective conductors Confirmation of cables of circuit protective conductors Confirmation of cables installation methods/practices appropriate to the type and nature of installation Cables installation methods/practices appropriate to the type and nature of installation Cables installed under floors, above ceilings, in walls / partitions, Cables installed in prescribed zones (see Section D. Extent and limitations) Cables installed in prescribed zones (see Section D. Extent and limitations) Cables installed in prescribed zones (see Section D. Extent and limitations) Cables installed in protection or sheath, or installed within earthed wiring system, Or or or detail or or sheath, or installed within earthed wiring system, Or or or detail or or sheath, or installed within earthed wiring system, Or or or detail or or sheath, or installed within earthed wiring system, Or or or detail or or sheath, or installed within earthed wiring system, Or or or or detail or or sheath, or installed within earthed wiring systems Or or or details or or details or or sheath, or installed within earthed wiring systems Or or or or	
7 Confirmation of indication that SPD(s) are functional 8 Confirmation that ALL conductor connections, including connections to busbars are correctly located in terminals and are tight and secure 9 Examination of cables for signs of unacceptable thermal and mechanical damage/deterioration 10 Adequacy of cables for current-carrying capacity with regard to the type and nature of installation 11 Adequacy of protective devices; type and rated current for fault protection 12 Presence and adequacy of circuit protective conductors 13 Co-ordination between conductors and overload protective devices 14 Cable installation methods/practices appropriate to the type and nature of installation and external influences 15 Cables where exposed to direct sunlight, of a suitable type 16 Cables installed under floors, above ceilings, in walls / partitions, adequately protected against damage 17 eincorporating earthed armour or sheath, or installed within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations) 17 Provision of additional protection by 30 mA RCD 18 Tor mobile equipment not exceeding a rating of 32 A for use outdoors 19 Provision of additional protection by 30 mA RCD 10 Tor cables installed in walls / partitions at a depth of less than 50 mm 10 Tor cables installed in walls / partitions at a depth of less than 50 mm 11 Tor cables installed in walls / partitions containing metal parts regardless of depth 12 Tor cables installed in walls / partitions containing metal parts regardless of depth 13 Provision of fire barriers, sealing arrangements and protection against thermal effects 14 Tormination of cables at enclosures (identify numbers and locations of items inspected in Section D) 15 Connections under no undue strain 16 Cables segregated/separated from Band I cables 17 Connections of live conductors adequately enclosed 18 Provision of accessories including socket-outlets, switches and joint boxes 19 Condition of accessories includin	
Confirmation that ALL conductor connections, including connections to busbars are correctly located in terminals and are tight and secure Seamination of cables for signs of unacceptable thermal and mechanical damage/deterioration Adequacy of cables for current-carrying capacity with regard to the type and nature of installation Adequacy of protective devices; type and rated current for fault protection Y	
Examination of cables for signs of unacceptable thermal and mechanical damage/deterioration	<u></u>
Adequacy of cables for current-carrying capacity with regard to the type and nature of installation Adequacy of protective devices; type and rated current for fault protection Presence and adequacy of circuit protective conductors Co-ordination between conductors and overload protective devices At Cable installation methods/practices appropriate to the type and nature of installation and external influences Cables where exposed to direct sunlight, of a suitable type Cables installed under floors, above ceilings, in walls / partitions, adequately protected against damage installed in prescribed zones (see Section D. Extent and limitations) incorporating earthed armour or sheath, or installed within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations) Provision of additional protection by 30 mA RCD Torn all socket-outlets of rating 20 A or less, unless exempt Tor cables installed in walls / partitions at a depth of less than 50 mm Tor cables installed in walls / partitions containing metal parts regardless of depth Provision of fire barriers, sealing arrangements and protection against thermal effects Band II cables segregated/separated from Band I cables Cables segregated/separated from non-electrical services Cables segregated/separated from non-electrical services Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) Connections under no undue strain No basic insulation of a conductor visible outside an enclosure Connections of live conductors adequately enclosed Adequacy of connection at point of entry to enclosure (gland, bush or similar) Condition of accessories including socket-outlets, switches and joint boxes	
11 Adequacy of protective devices; type and rated current for fault protection 12 Presence and adequacy of circuit protective conductors 13 Co-ordination between conductors and overload protective devices 14 Cable installation methods/practices appropriate to the type and nature of installation and external influences 15 Cables where exposed to direct sunlight, of a suitable type 16 Cables installed under floors, above ceilings, in walls / partitions, adequately protected against damage 1	
Presence and adequacy of circuit protective conductors	
Co-ordination between conductors and overload protective devices (
Cables installation methods/practices appropriate to the type and nature of installation and external influences Cables where exposed to direct sunlight, of a suitable type installed under floors, above ceilings, in walls / partitions, adequately protected against damage installed in prescribed zones (see Section D. Extent and limitations) incorporating earthed armour or sheath, or installed within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations) Provision of additional protection by 30 mA RCD for mobile equipment not exceeding a rating of 32 A for use outdoors for all socket-outlets of rating 20 A or less, unless exempt for cables installed in walls / partitions at a depth of less than 50 mm for cables installed in walls / partitions containing metal parts regardless of depth for cables installed in walls / partitions containing metal parts regardless of depth for cables segregated/separated from Band I cables Cables segregated/separated from Band I cables Cables segregated/separated from non-electrical services No basic insulation of cables at enclosures (identify numbers and locations of items inspected in Section D) Connections under no undue strain No basic insulation of a conductor visible outside an enclosure Connections of live conductors adequately enclosed Adequacy of connection at point of entry to enclosure (gland, bush or similar) Adequacy of connection at point of entry to enclosure (gland, bush or similar) Adequacy of connection of wiring systems Adequacy of connection at point of entry to enclosure (gland, bush or similar)	
.15 Cables where exposed to direct sunlight, of a suitable type Cables installed under floors, above ceilings, in walls / partitions, adequately protected against damage installed in prescribed zones (see Section D. Extent and limitations) incorporating earthed armour or sheath, or installed within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations) Provision of additional protection by 30 mA RCD if or mobile equipment not exceeding a rating of 32 A for use outdoors if or cables installed in walls / partitions at a depth of less than 50 mm if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts regardless of depth if or cables installed in walls / partitions containing metal parts	10000 100 10
adequately protected against damage • installed in prescribed zones (see Section D. Extent and limitations) • incorporating earthed armour or sheath, or installed within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations) 17 Provision of additional protection by 30 mA RCD • †for mobile equipment not exceeding a rating of 32 A for use outdoors • †for all socket-outlets of rating 20 A or less, unless exempt • †for cables installed in walls / partitions at a depth of less than 50 mm • †for cables installed in walls / partitions containing metal parts regardless of depth • Provision of fire barriers, sealing arrangements and protection against thermal effects 19 Band II cables segregated/separated from Band I cables 20 Cables segregated/separated from non-electrical services 11 Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) • Connections under no undue strain • No basic insulation of a conductor visible outside an enclosure • Connections of live conductors adequately enclosed • Adequacy of connection at point of entry to enclosure (gland, bush or similar) 22 General condition of wiring systems 23 Temperature rating of cable insulation √ 24 Condition of accessories including socket-outlets, switches and joint boxes	<u> </u>
 installed in prescribed zones (see Section D. Extent and limitations) incorporating earthed armour or sheath, or installed within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations) Provision of additional protection by 30 mA RCD †for mobile equipment not exceeding a rating of 32 A for use outdoors N/A †for all socket-outlets of rating 20 A or less, unless exempt †for cables installed in walls / partitions at a depth of less than 50 mm †for cables installed in walls / partitions containing metal parts regardless of depth Provision of fire barriers, sealing arrangements and protection against thermal effects Band II cables segregated/separated from Band I cables Cables segregated/separated from Band I cables Cables segregated/separated from non-electrical services Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) Connections under no undue strain No basic insulation of a conductor visible outside an enclosure Connections of live conductors adequately enclosed Adequacy of connection at point of entry to enclosure (gland, bush or similar) General condition of wiring systems Temperature rating of cable insulation Condition of accessories including socket-outlets, switches and joint boxes 	
 incorporating earthed armour or sheath, or installed within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations) Provision of additional protection by 30 mA RCD †for mobile equipment not exceeding a rating of 32 A for use outdoors N/A †for all socket-outlets of rating 20 A or less, unless exempt †for cables installed in walls / partitions at a depth of less than 50 mm †for cables installed in walls / partitions containing metal parts regardless of depth Provision of fire barriers, sealing arrangements and protection against thermal effects Band II cables segregated/separated from Band I cables Cables segregated/separated from non-electrical services Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) *Connections under no undue strain No basic insulation of a conductor visible outside an enclosure Connections of live conductors adequately enclosed Adequacy of connection at point of entry to enclosure (gland, bush or similar) General condition of wiring systems Temperature rating of cable insulation Condition of accessories including socket-outlets, switches and joint boxes 	
Provision of additional protection by 30 mA RCD • †for mobile equipment not exceeding a rating of 32 A for use outdoors • †for all socket-outlets of rating 20 A or less, unless exempt • †for cables installed in walls / partitions at a depth of less than 50 mm • †for cables installed in walls / partitions containing metal parts regardless of depth Provision of fire barriers, sealing arrangements and protection against thermal effects Provision of fire barriers, sealing arrangements and protection against thermal effects Cables segregated/separated from Band I cables Cables segregated/separated from non-electrical services Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) Connections under no undue strain No basic insulation of a conductor visible outside an enclosure Connections of live conductors adequately enclosed Adequacy of connection at point of entry to enclosure (gland, bush or similar) Adequacy of connection of wiring systems Temperature rating of cable insulation Condition of accessories including socket-outlets, switches and joint boxes	IOONIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
• †for mobile equipment not exceeding a rating of 32 A for use outdoors • †for all socket-outlets of rating 20 A or less, unless exempt • †for cables installed in walls / partitions at a depth of less than 50 mm • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions and portection against thermal effects ✓ 20 Cables segregated/separated from Band I cables ✓ 21 Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) • Connections under no undue strain • No basic insulation of a conductor visible outside an enclosure • Connections of live conductors adequately enclosed • Adequacy of connection at point of entry to enclosure (gland, bush or similar) ✓ 22 General condition of wiring systems ✓ 23 Temperature rating of cable insulation ✓ 24 Condition of accessories including socket-outlets, switches and joint boxes	
• †for all socket-outlets of rating 20 A or less, unless exempt • †for cables installed in walls / partitions at a depth of less than 50 mm • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions containing metal parts regardless of depth • †for cables installed in walls / partitions of depth • †for cables installed in walls / partitions of depth • †for cables installed in walls / partitions of depth • †for cables installed in walls / partitions of depth • †for cables installed in walls / partitions of depth • †for cables installed in walls / partitions of depth • †for cables installed in walls / partitions of depth • †for cables installed in walls / partitions of depth • †for cables installed in walls / partitions of depth • †for cables installed in walls / partitions of depth • †for cables instal	Minescallipulles - In
 * for cables installed in walls / partitions at a depth of less than 50 mm * for cables installed in walls / partitions containing metal parts regardless of depth Provision of fire barriers, sealing arrangements and protection against thermal effects Band II cables segregated/separated from Band I cables Cables segregated/separated from non-electrical services Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) Connections under no undue strain No basic insulation of a conductor visible outside an enclosure Connections of live conductors adequately enclosed Adequacy of connection at point of entry to enclosure (gland, bush or similar) General condition of wiring systems Temperature rating of cable insulation Condition of accessories including socket-outlets, switches and joint boxes 	
 * for cables installed in walls / partitions containing metal parts regardless of depth Provision of fire barriers, sealing arrangements and protection against thermal effects Band II cables segregated/separated from Band I cables Cables segregated/separated from non-electrical services Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) Connections under no undue strain No basic insulation of a conductor visible outside an enclosure Connections of live conductors adequately enclosed Adequacy of connection at point of entry to enclosure (gland, bush or similar) General condition of wiring systems Temperature rating of cable insulation Condition of accessories including socket-outlets, switches and joint boxes 	manu diamana a manana
18 Provision of fire barriers, sealing arrangements and protection against thermal effects 19 Band II cables segregated/separated from Band I cables 20 Cables segregated/separated from non-electrical services 21 Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) 22 Connections under no undue strain 23 No basic insulation of a conductor visible outside an enclosure 24 Connections of live conductors adequately enclosed 25 Adequacy of connection at point of entry to enclosure (gland, bush or similar) 26 General condition of wiring systems 27 Temperature rating of cable insulation 28 Condition of accessories including socket-outlets, switches and joint boxes	
19 Band II cables segregated/separated from Band I cables 20 Cables segregated/separated from non-electrical services 21 Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) 22 Connections under no undue strain 23 No basic insulation of a conductor visible outside an enclosure 24 Condition of wiring systems 25 Temperature rating of cable insulation 26 Condition of accessories including socket-outlets, switches and joint boxes	
20 Cables segregated/separated from non-electrical services 21 Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) 22 Connections under no undue strain 23 No basic insulation of a conductor visible outside an enclosure 24 Connections of live conductors adequately enclosed 25 Adequacy of connection at point of entry to enclosure (gland, bush or similar) 26 General condition of wiring systems 27 Temperature rating of cable insulation 28 Condition of accessories including socket-outlets, switches and joint boxes	- HIVOURINE AND WATER TO
Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) • Connections under no undue strain • No basic insulation of a conductor visible outside an enclosure • Connections of live conductors adequately enclosed • Adequacy of connection at point of entry to enclosure (gland, bush or similar) 22 General condition of wiring systems 23 Temperature rating of cable insulation 24 Condition of accessories including socket-outlets, switches and joint boxes	
 Connections under no undue strain No basic insulation of a conductor visible outside an enclosure Connections of live conductors adequately enclosed Adequacy of connection at point of entry to enclosure (gland, bush or similar) General condition of wiring systems Temperature rating of cable insulation Condition of accessories including socket-outlets, switches and joint boxes 	
 No basic insulation of a conductor visible outside an enclosure Connections of live conductors adequately enclosed Adequacy of connection at point of entry to enclosure (gland, bush or similar) General condition of wiring systems Temperature rating of cable insulation Condition of accessories including socket-outlets, switches and joint boxes 	######################################
 Connections of live conductors adequately enclosed Adequacy of connection at point of entry to enclosure (gland, bush or similar) General condition of wiring systems Temperature rating of cable insulation Condition of accessories including socket-outlets, switches and joint boxes 	
 Adequacy of connection at point of entry to enclosure (gland, bush or similar) General condition of wiring systems Temperature rating of cable insulation Condition of accessories including socket-outlets, switches and joint boxes 	
22 General condition of wiring systems ✓ 23 Temperature rating of cable insulation ✓ 24 Condition of accessories including socket-outlets, switches and joint boxes ✓	
23 Temperature rating of cable insulation ✓ 24 Condition of accessories including socket-outlets, switches and joint boxes ✓	
24 Condition of accessories including socket-outlets, switches and joint boxes ✓	
26 Single-pole switching or protective devices in line conductors only ✓	aum
27 Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment – identify /record numbers and locations of items inspected	

* All Outcome boxes must be completed.

indicates Acceptable condition 'LIM' indicates a Limitation

'N/A' indicates Not applicable

Unacceptable condition state C1 or C2 Improvement recommended state C3 Further investigation required without delay state FI (to determine whether danger or potential danger exists)

Provide additional comment where appropriate on attached numbered sheets. C1, C2, C3 and FI coded items to be recorded in Section F of the report. Page 5 of



ELECTRICAL INSTALLATION CONDITION REPORT

tem	Description	Outcome* Location reference
7.0	Isolation and switching	
7.1	Isolators	na kama wa za za za za za za
	presence and condition of appropriate devices	
	acceptable location (state if local or remote)	
	capable of being secured in the OFF position	
	correct operation verified	- V
	clearly identified by position and/or durable marking(s)	
	Warning label posted in situations where live parts cannot be isolated by the operation	
7.0	of a single device	
7.2	Switching off for mechanical maintenance	
	presence and condition of appropriate devices	
	acceptable location	
	capable of being secured in the OFF position	✓
	correct operation verified	
	clearly identified by position and/or durable marking(s)	✓
7.3	Emergency switching/stopping	
	presence and condition of appropriate devices	✓
	readily accessible for operation where danger might occur	✓
2011110011	correct operation verified	
	clearly identified by position and/or durable marking(s)	✓
7.4	Functional switching	_
	presence and condition of appropriate devices	√
	correct operation verified	
8.0	Current-using equipment (permanently connected)	<u></u>
8.1	Condition of equipment in terms of IP rating	√
8.2	Equipment does not constitute a fire hazard	
8.3	Enclosure not damaged/deteriorated so as to impair safety	7
8.4	Suitability for the environment and external influences	
8.5	Security of fixing	
8.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire (indicate extent of sampling in Section D of report)	√
8.7	Recessed luminaires (e.g. downlighters)	ur-se suiem mus nue manum mem nem mem
	correct type of lamps fitted	
	• installed to minimise build-up of heat by use of "fire rated" fittings,	· · · · · · · · · · · · · · · · · · ·
	insulation displacement box or similar	✓
	no signs of overheating to surrounding building fabric	√
	no signs of overheating to conductors/terminations	
	The original or original and the origina	
9.0	Location(s) containing a bath or shower	
9.1	Additional protection by RCD not exceeding 30 mA	
	for low voltage circuits serving the location	N/A
	for low voltage circuits passing through Zone 1 and Zone 2 not serving the location	N/A
9.2	Where used as a protective measure, requirements for SELV or PELV are met	N/A
9.3	Shaver sockets comply with BS EN 61558-2-5 or BS 3535	N/A
9.4	Presence of supplementary bonding conductors unless not required by BS 7671: 2008	17/7
9.5	Low voltage (e.g. 230 volts) socket-outlets sited at least 3 m from zone 1	N/A
9.6	Suitability of equipment for external influences for installed location in terms of IP rating	N/A ✓
9.7	Suitability of equipment for installation in a particular zone	
9.8	Suitability of current-using equipment for a particular position within the location	
J.0	ourcounty of current using equipment for a particular position within the location	
10.0	Other special installations or locations	
10.0	List special locations present, if any. List the results of particular inspections applied (a separate page is required for each location).	STAME TO A STATE OF THE STATE O
	and respondence one of the Mario Color (Mario Color) (Antiferior Color Color Color)	NI/A
		N/A

* All Outcome boxes must be completed.

indicates Acceptable condition LIM indicates a Limitation

'N/A' indicates Not applicable

Unacceptable condition state C1 or C2 Improvement recommended state C3
Further investigation required without delay state F1
(to determine whether danger or potential danger exists) Outcome
Provide additional comment where appropriate on attached numbered sheets. C1, C2, C3 and F1 coded items to be recorded in Section F of the report.

Page 6 of



SCHEDULE OF CIRCUIT DETAILS FOR THE PRIMARY DISTRIBUTION BOARD

TO BE COMPLETED IN EVERY CASE	TO BE COMPLETED ONLY IF THE DISTRIBUTION BOARD IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION*									
Location of distribution board:	Supply to distribution board is from:	No of phases:	Nominal voltage:	v						
	Overcurrent protective device for the distribution circuit:	Associated RCD (if any) : BS (EN)								
Distribution board designation: Distribution Board	Type: Rating:	A RCD No of poles:	$I_{\Delta n}$	mA						

			CII	RCUI	T DET	TAILS							
Je C	Circuit designation	g (wo)	î		Circuit conductors: csa			Overcurrent protective devices				RCD	1671
Circuit number and line	v	Type of wiring (see code below)	Reference	Number of points served	Live (mm²)	cpc (mm²)	Max. disconnection imperior by BS 7671	BS (EN)	Туре	E Rating	Short-circuit E capacity	Operating Scurrent, I _{2n}	Maximum Z _s permitted by BS 7671
1	COOKER	Α	В	2	6.0	2.5	0.4	60898	В	40	6	30	1.09
2	UNKNOWN	А	В	LIM	6.0	2.5	0.4	60898	В	40	6	30	1.09
3	FLAT + KITCHEN RING MAIN	А	В	LIM	2.5	1.5	0.4	60898	В	32	6	30	1.36
4	ENTRY LIGHTS	А	В	LIM	1.5	1.0	0.4	60898	В	6	6	30	7.28
5	FLAT LIGHTS	A	В	LIM	1.5	1.0	0.4	60898	В	6	6	30	7.28
6	UNKNOWN	А	В	LIM	2.5	1.5	0.4	60898	В	16	6	30	2.73
7	HOT WATER	A	В	LIM	10	2.5	0.4	61008	В	50	6	30	LIM
8	SHOP RIGHT	А	В	LIM	2.5	1.5	0.4	60898	В	16	6	30	2.73
9	SHOP LEFT	А	В	LIM	2.5	1.5	0.4	60898	В	20	6	30	2.18
10	RELAY	А	В	LIM	2.5	1.5	0.4	60898	В	N/A	N/A	N/A	N/A
***************************************		-									 	-	-
			(AL - 1111-111111111111111111111111111111										
						Ho-U-Ho				-			-
J. S.					- m-mmmass				100	<u> </u>		-	-
		_					-				-		-
								100, 1000 1000 100		Augus		-	
		- han-						Antiria multi-num Ene.					-

^{*} In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.

↑ See Table 4A2 of Appendix 4 of BS 7671

	CODES FOR TYPE OF WIRING											
A	В	C	D	E	F	G	Н	0 (Other - please state)				
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	Thermoplastic /SWA cables	Thermosetting/ SWA cables	Mineral- insulated cables					

Page 7 of

8



SCHEDULE OF TEST RESULTS FOR THE PRIMARY DISTRIBUTION BOARD

		IF THE DISTRIBUTION O THE ORIGIN OF THE			Test instruments (serial numbers) used:					
	Characte	ristics at this distrib	oution board							
See note below	Co	onfirmation of suppl	ly polarity	-	Earth fault loop impedance	RCD				
Z _s *	Ω	Operating times of associated		ms	Insulation resistance	Multi function				
pf	kA	RCD (if any)	At $5l_{\Delta n}$ (if applicable)	ms	Continuity	Other				
Phase s	equence o	confirmed (where a	ppropriate)	(V)						

		Tarania (TES	T RESU	JLTS						
ē		Circuit impedances (Ω)					Insulation resistance Record lower or lowest value				Maximum measured	RCD		
numb	Ring	final circuit		All c	ircuits	Line/Line Line/Neutral Line/Earth Neutral/Earth				earth fault loop	Operating times		Test button	
Circuit number and line	r ₁	sured end t	o end)	(At least to be c	one column ompleted)	3					impedance, Z _S *	at $I_{\Delta n}$	at $5l_{\Delta n}$ (if applicable)	operation (✓)
0	(Line)	(Neutral)	(cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(ΩM)	(MΩ)	(1)	(Ω)	(ms)	(ms)	
1	N/A	N/A	N/A	0.15	N/A	N/A	2000	2000	2000	✓	0.51	38.0	5.6	✓
2	N/A	N/A	N/A	LIM	N/A	N/A	2000	2000	2000	✓	LIM	N/A	N/A	✓
3	0.52	0.51	0.84	0.33	N/A	N/A	2000	2000	2000	✓	0.67	40.4	5.6	✓
4	N/A	N/A	N/A	LIM	N/S	N/A	N/A	N/A	N/A	✓	N/A	N/A	N/A	✓
5	N/A	N/A	N/A	0.74	N/A	N/A	2000	2000	2000	✓	1.46	N/A	N/A	✓
6	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
7	N/A	N/A	N/A	LIM	N/A	N/A	2000	2000	2000	✓	LIM	N/A	N/A	1
8	N/A	N/A	N/A	LIM	N/A	N/A	2000	2000	2000	✓	LIM	N/A	N/A	1
9	N/A	N/A	N/A	0.32	N/A	N/A	2000	2000	2000	/	0.52	N/A	N/A	1
10	N/A	N/A	N/A	LIM	N/A	N/A	2000	2000	200	✓	LIM	N/A	N/A	1
	1									<u> </u>	отношиновом			
	nv													

***************************************					<u> </u>						ALC A THURSDAY			
 	-		-		<u> </u>	-	ļ							
			-		<u> </u>	 								
						-								
			ļ						2				=::::::::::::::::::::::::::::::::::::::	
			ļ											
	-												o	
	-				<u> </u>									

^{*} Note: Where the installation can be supplied by more than one source, such as a primary source (e.g. public supply) and a secondary source (e.g. standby generator), the higher or highest values must be recorded.

TESTED BY

Signature:

Position:

Page 8 of

8

Name: (CAPITALS)

Date of testing:

This report is based on the model forms shown in Appendix 6 of BS 7671
Published by Certsure LLP. Certsure LLP operates the ELECSA & NICEIC brands. © Copyright Certsure LLP (January 2015)

See previous page for Schedule of Circuit Details

