

Contractor's Reference Number

CRN/ N/A

DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT (FOR A SINGLE DWELLING)

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. DE	TAILS OF THE CLIENT	
Client:	Carla Ranicki	
A 1 1	58 Primrose Gardens London	
		Postcode: NW3 4TP

B. PUR	POSE OF THE REPORT
Purpose for which this report is required:	Scheduled Report
	which inspection givere carried out: 04/06/2016 04/06/2016

C. DET	TAILS	OF	THE I	NSTALLATION				
Occupier:	Carla	Ranio	cki					
Address:	58 Pri Top F Londo	loor F		ens		Pos	tcode: NW3 4TP	
Estimated electrical i			15	years	Evidence of alterations or additions	yes	If yes, estimated age	years
Date of pre inspection:		13/0	3/2009	Electrical Installatio Periodic Inspec	n Certificate No or previous tion or Condition Report No:	014282	209	
Records o available:		ation	yes	Records held by:	Occupier			

D. EXTENT OF THE INSTALLATION AND LIMITATIONS ON THE INSPECTION AND TESTING
Extent of the electrical installation covered by this report:
75% of fitting accessories were tested (socket outlets, light circuits and consumer uni Fixed wiring only. Visual inspection where accessible.
10% dismantling of electrical points tested in accordance with IET GN3 Table 3.4. Agreed limitations including the reasons, if any, on the inspection and testing:

This report is not valid

been defaced or altered

Only accessible areas were checked to avoid causing damage to the premises. Insulation resistance test taken between L & N conductors joined together and to Earth only, to save removing lamps and disconnecting other equipment.

Agreed w	th: The	Clien
----------	---------	-------

Operational limitations including the reasons (see page No.

Whole electrical installation enclosed in walls, floors and ceiling. To avoid causing damage to the premises, only accessible areas were inspected and tested.

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 condition in general for fixed wire, socket outlets and switches.

ummary of the condition of the installation continued on additional pages? No 🗸 Yo	es	Specify page No(s):
--	----	---------------------

Overall assessment SATISFACTORY A of the installation: 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

Please see the 'Notes for Recipients'

Check your certificate is genuine, go to www.checkmyniceiccert.com http://www.checkmyniceiccert.com on the reverse of this page.

NOTES FOR RECIPIENT

THIS DOMESTIC 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 consumer unit 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 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 Domestic 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 seven 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 consumer unit or more circuits than can be recorded on Page 7, one or more additional *Schedules of Circuit Details and Test Results for the Installation* 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 NICEIC 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 domestic 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.

Section D (*Extent 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.

Some 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 Section D.

It should be noted that the greater the limitations applying to a report, the less its value from the safety aspect.

A declaration of the overall condition of the installation should have been given by the inspector in Section G of the report. The declaration must reflect the statement given in Section E, which summarises the observations and recommendations made in Section F. Where one or more observations have been made in Section F, 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 or code C1 (danger present) the safety of those using the installation is at risk, and it is recommended that a skilled person competent in electrical installation work undertakes the neccessary remedial work immediately.

Where the inspector has indicated an observation or 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 neccessary remedial work as a matter of urgency.

Where the inspector has indicated 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 the installation can be supplied by more than one source, such as the public supply and a standby generator or microgenerator, the number of sources should have been recorded in Section K Supply Characteristics and Earthing Arrangements on page 3 of the report, and the Schedule of Test Results compiled accordingly.

Where inadequacies in the electricity distributor's or supplier's equipment have been observed (Section 1 of the *Schedule of Inspections*), 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 NICEIC Approved 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).

* 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

GUIDANCE FOR RECIPIENTS ON THE CLASSIFICATION CODES

Only one Classification code should have been 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 Approved 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 Approved Contractor issuing this report will be able to provide further advice.

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 Approved Contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given at Section I of this report (Next Inspection) for the maximum interval until the next inspection 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.

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, 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 (Section E) 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 Approved 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 entitled *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

been defaced or altered



DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT (FOR A SINGLE DWELLING)

F. OE	SERVATIONS AND RECOMMENDATIONS FOR ACTIO	NS TO BE TAKEN		G. DECLARATION
There	ing to the attached schedules of inspection and test results, and are no items adversely or The following observations and recommendations for action are made	subject to the limitations at D:		I/We, being the person(s) responsible for the inspection and test electrical installation (as indicated by my/our signatures below), par which are described on page 1 (see C), having exercised reasonabl care when carrying out the inspection and testing, hereby declar information in this report, including the observations (see F) and the
Item No	Observations		Code†	schedules (see H), provides an accurate assessment of the condit electrical installation taking into account the stated extent of the i
1	4.4 Made of combustible material		C3	and the limitations on the inspection and testing (see D). I/We further declare that in my/our judgement, the overall
2	5.2 Cables concealed in floors, ceilings, walls and partitions		LIM	assessment of the installation in terms of its suitability for c
3	5.10.1 Cables concealed in floors, ceilings, walls and partitions		LIM	use is SATISFACTORY / Delete as appropria
4	5.10.1 Cables concealed in floors, ceilings, walls and partitions		LIM	(see F) at the time the inspection was carried out, and the should be further inspected as recommended (see I).
5	5.13 Cables concealed in floors, ceilings, walls and partitions		LIM	* An 'Unsatisfactory' assessment indicates that dangerous (CODE C1) and/or
6	5.14 Cables concealed in floors, ceilings, walls and partitions		LIM	potentially dangerous (CODE C2) conditions have been identified, or that F investigation without delay (FI) is required
7	5.15 Cables concealed in floors, ceilings, walls and partitions		LIM	INSPECTION, TESTING AND ASSESSMENT BY:
8	7.6 Cables concealed in floors, ceilings, walls and partitions		LIM	Signature:
				Name: (CAPITALS) ZADAN SHAMARI
				Position: SUPERVISOR
				Date: 04/06/2016
				REPORT REVIEWED AND CONFIRMED BY:
				Signature:
				Name: (CAPITALS) ZADAN SHAMARI
				(Registered Qualified Supervisor for the Approved Contractor
				Date: 04/06/2016
				H. SCHEDULES AND ADDITIONAL PAGES
Addition	al pages? No 🗸 Yes Specify page No(s):	Immediate remedial action		Schedule of Inspections: Page(s) No 4, 5, 6
† One of	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	required for items: Urgent remedial action		Additional pages, including data sheets for Page No(s) additional source(s):
the de	gree of urgency for remedial action:	required for items:		Schedule of Circuit Details for the Installation: Page No(s) 7,8
Code C1 Code C2		Further investigation required without delay for items:		Schedule of Test Results for the Installation: Page No(s) 7,8
Code C3	•	Improvement ₁		The pages identified are an essential part of this report. The report is val
Code Fl Please	'Further investigation required without delay'. see the reverse of this page for guidance regarding the Classification codes.	recommended for items:		accompanied by all the schedules and additional pages identified above.

cion and testing of the s below), particulars of ed reasonable skill and ereby declare that the ee F) and the attached of the condition of the tent of the installation

overall bility for continued as appropriate

ut, and that it see I).

DE C1) and/or ified, or that Further

Signature:	Zadan
Name: (CAPITALS)	ZADAN SHAMARI
Position:	SUPERVISOR
Date:	04/06/2016
REPORT RE	VIEWED AND CONFIRMED BY:
Signature:	Zadan
Name: (CAPITALS)	ZADAN SHAMARI
	(Registered Qualified Supervisor for the Approved Contractor at J)
_	0.4.10.0.10.0.4.0

AGES

lo(s) 7 ,8 7 ,8 report is valid only if

Please see the 'Guidance for Recipients on the Classification codes' on the reverse of this page.

been defaced or altered



I NEXT INSPECTION

DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT (FOR A SINGLE DWELLING)

		stallation is furthe	r inspected and	l tested	Trading title	Shamari	Electrical	Ltd									
3 years					Address:	Basemei					-	Telephone	number: C	796122	1339		
C1 (danger prese	ent) are remedie	(Enter interval in terms of ich have been attrib ed immediately and t	uted a Classifica hat any items wl	tion code		16 Edbro	ooke Roa	d				Email addro		hamarie	lectrical		
required without	delay) are rem which have b	ntially dangerous) o edied or investigate een attributed a Clas able (see F).	d respectively as	a matter				Postcode:	W9 2DG		APPROVED CONTRACTOR	Essential info Branch nur if applicable	mber:	6 0	0	4	5 5
•	<u> </u>	ERISTICS ANI) EARTHIN	C ARRAI	NGEMENT	S Tick	boxes or ente	r details as appropriate					: Cha	racteris	tics of n	rimary s	sunnly
System type(s	:	Number and type			VOLIVILIVI				ure of supply	y param	neters		ove	rcurrent			
													BS(EN)	1361			
TN-S	a.c	s. v		0t	her (please state)			Nominal voltage(s) U ⁽¹⁾	N/A V		U ₀ (1) 230	V	Туре	2			
TN-C-S N/A	1-phas (2-wire		1-phase (3-wire) N/A	N	/A			Nominal frequency, $f^{(i)}$	50 Hz	z Numb	per of 1		Rated o	current 6	0		A
TT N/A	2-phase (3-wire) N/A	3-phase (4-wire) N/A					Prospective fault current, Ipf ⁽²⁾⁽³⁾	16 kA		nquiry ,		Short-	circuit 1	6		kA
	3-phase (3-wire	N/A	(* ************************************					External earth fault loop impedance, Z _e (3)(4)		(3) whe	nquiry or by measur ore more than one so higher or highest val neasurement	ource, record	Confirma supply p		~	(✓)	
L. PARTICU	ILARS OF	INSTALLATIOI	N AT THE O	RIGIN	Tick boxes of	r enter details as	appropriate										
Means of o	earthing					Detail	ls of insta	llation earth elect	rode (where	applic	able)						
Distributor's facility:	V	Type (eg rod(s), tapes et	e: c) N/A		Loc	ation: N/A											
Installation earth electrode:	N/A	Electrod resistance, R	le _A : N/A	(Ω)	Meth measure	od of ment: N/A											
Main Sw	itch/Switch-l	Fuse/Circuit-Break	er/RCD					Earthing a	nd protective	e bondi	ng conducto	ors					
Type BS(EN)	60947-3	Voltage rating	230 V														
No of poles	2	Rated current, I _n	100 A		Earthing co	nductor		Main protective bo	nding conduc	tors	В	Sonding of	extraneous	-conduct	ive-parts	(✓)	
Primary supply conductors (material	copper	RCD operating current, $I_{\Delta n^*}$			Conductor material	copper		Conductor material co	pper		Wa installation pi	ater pes 🗸	Lightning protection	N/A	Other (S	Specify)	
Primary supply conductors (csa)	10	mm ² Rated time delay*	N/A ms		Conductor csa	3	mm²	Conductor csa 10	r	mm² į	installation pip	Oil N/A	Structura stee		14//		
,2/		RCD operating time (at $I_{\Delta n}$) *	N/A ms	Connection	on/continuity verified	~	(✓)	Connection/continuit verifie		(√) i) installation pi	Gas N/A					
	* (applicable only whe	ere an RCD is suitable and is used	as a main circuit-breaker)		verilled												

been defaced or altered



DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT (FOR A SINGLE DWELLING)

SCI	HEDULE OF INSPECTIONS						
Item	Description	Outcome*	Location reference	Item	Description (Outcome*	Location reference
1.0	Condition/adequacy of distributor's/supply	intake equ	ipment [†]	4.0	Consumer unit(s)		
1.1	Service cable	~		4.1	Adequacy of working space	V	
1.2	Service head	~		4.2	or access to consumer unit Security of fixing		
1.3	Distributor's earthing arrangement	~		4.2	Condition of enclosure(s) in terms of	•	
1.4	Meter tails - Distributor/Consumer	~		4.5	IP rating	~	
1.5	Metering equipment	~		4.4	Condition of enclosure(s) in terms of	C3	CU
1.6	Means of main isolation (where present)	N/A			fire rating		
				4.5	Enclosure not damaged/deteriorated so as to impair safety	~	
2.0	Presence of adequate arrangements for ot	her source:	s (microgenerators etc)	4.6	Presence of linked main switch	~	
2.1	Adequate arrangements where a generating set operates as a switched alternative to the public supply	N/A		4.7	Operation of main switch (functional check)	~	
2.2	Adequate arrangements where a generating set operates in parallel with the public supply	, N/A		4.8	Operation of circuit-breakers and RCDs to prove disconnection (functional check)	~	
3.0	Earthing and bonding arrangements			4.9	Correct identification of circuits and protective devices	V	
3.1	Presence and condition of distributor's earthing arrangement	~		4.10	Presence of RCD test notice at or near consumer unit	~	
3.2	Presence and condition of earth electrode connection	N/A		4.11	Presence of non-standard (mixed) cable colour warning notice at or near	V	
3.3	Confirmation of adequate earthing conductor size	~		4.12	consumer unit Presence of alternative or additional		
3.4	Accessibility and condition of earthing conductor at Main Earthing Terminal (MET)	~			supply warning notice at or near consumer unit	N/A	
3.5	Confirmation of adequate main protective bonding conductor sizes	~			Presence of replacement next inspection recommendation label	~	
3.6	Accessibility and condition of main protective bonding conductor connections	~			Presence of other required labelling (please specify)	~	
3.7	Accessibility and condition of other protective bonding connections	~		4.15	Examination of protective device(s) and base(s); correct type and rating (no signs of unacceptable thermal damage, arcing or overheating)	~	
3.8	Provision of earthing and bonding labels at all appropriate locations	'		4.16	Single-pole switching or protective devices in the line conductors only	V	
	ere inadequacies in distributor's equipment are encou the person ordering the report informs the appropriat		commended	4.17	Protection against mechanical damage where cables enter consumer unit	N/A	

* All boxes must be completed.

'N/A' indicates Not applicable indicates Acceptable condition Unacceptable condition state C1 or C2 'LIM' indicates a Limitation

Further investigation required without delay state FI (to determine whether danger or potential danger

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.

been defaced or altered



DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT (FOR A SINGLE DWELLING)

SCH	HEDULE OF INSPECTIONS						
Item	Description	Outcome*	Location reference	Item	Description	Outcome*	Location reference
4.18	Protection against electromagnetic effects where cables enter metallic consumer unit/enclosure	N/A			incorporating earthed armour or sheath, or installed within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like	LIM	Whole installation
4.19	RCDs provided for fault protection – includes RCBOs	~			(see Section D. Extent and limitations)		
4.20	RCDs provided for additional protection – includes RCBOs	V		— 5.11	Provision of additional protection by RCD n †for all socket-outlets of rating 20 A	ot exceedir	g 30 mA
4.21	Confirmation of indication that SPD is functional	N/A			or less • †for mobile equipment not exceeding a rating of 32A for use outdoors	N/A	
	Confirmation that ALL conductor connections, including connections to busbars are correctly located in terminals and are	V			†for cables installed in walls or partitions at a depth of less than 50 mm	· ·	
_	tight and secure			_	 †for cables installed in walls / partitions containing metal parts regardless of depth 	~	
5.0	Distribution/final circuits			5.12	Provision of fire barriers, sealing		
5.1	Identification of conductors	~		_	arrangements and protection against thermal effects		
5.2	Cables correctly supported throughout their length	LIM	Whole installation	5.13	Band II cables segregated/separated from Band I cables	LIM	Whole installation
	Condition of insulation of live parts	~			Cables segregated/separated from		Mhala installation
5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (including confirmation of the integrity of conduit and trunking systems)	~			communications cabling	LIM	Whole installation Whole installation
5.5	Adequacy of cables for current-carrying			5.16	Termination of cables at enclosures (exten	t of samplin	g indicated in Section D of the report)
	capacity with regard to the type and nature of installation	V			Connections soundly made and under no undue strain	~	
5.6	Adequacy of protective devices; type and rated current for fault protection	V			No basic insulation of a conductor visible outside enclosures	~	
5.7	Presence and adequacy of circuit protective conductors	~			Connections of live conductors adequately enclosed	~	
5.8	Co-ordination between conductors and overload protective devices	~			Adequately connected at point of entry to enclosure (glands,	~	
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences	~		5.17	bushes etc.) Condition of accessories including socket-outlets, switches and	~	
5.10	Cables installed under floors, above ceilindamage	ngs, in walls	s / partitions, adequately protected against	5.18	joint boxes Suitability of accessories for external		
	installed in prescribed zones (see Section D. Extent and limitations)	LIM	Whole installation	† _{Not}	influences e: Older installations designed prior to BS 7671:20		ave been provided with RCDs for additional protect

* All 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

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.

been defaced or altered



DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT (FOR A SINGLE DWELLING)

lto	Description	Outo*	Location reference	lta	Description	Outcome*	Location reference
leiii	Description	Outcome	Location reference	itelii	Description	Outcome	Location reference
.19	Adequacy of working space / accessibility to equipment	~		7.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to	LIM	Whole installation
.20	Single-pole devices for switching or protection in line conductors only	~			restrict the spread of fire List number and location of luminaires inspected. (Separate page)	LIIVI	Whole installation
				7.7	Recessed luminaires (downlighters)		
0	Isolation and switching (isolation, switching)	ching off for n	nechanical maintenance		correct type of lamps fittedinstalled to minimise build-up of heat	V	
.1	In general				by use of 'fire rated' fittings, insulation displacement box or simila	n/A	
	 presence and condition of appropriate devices 	~			 no signs of overheating to surrounding building fabric 	N/A	
	correct operation verified	V			no signs of overheating to nonductors/tarminations	N/A	
6.2	For isolation and switching for mechani	cal maintena	nce only		conductors/terminations		
	capable of being secured in the OFF	V		8.0	Location(s) containing a bath or showe	r	
	position where appropriate			8.1	Additional protection by RCD not excee		
	 acceptable location – state if local or remote from equipment being controlled where appropriate 	~			for low voltage circuits serving the location	N/A	
	clearly identified by position and/or durable marking(s)	~			for low voltage circuits passing throug Zone 1 and Zone 2 not serving the location	h on N/A	
6.3	For isolation only			8.2	Where used as a protective measure, requirements for SELV or PELV are met	N/A	
	warning label(s) posted in situations where live parts cannot be isolated by the operation of a single device	N/A		8.3	Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535	N/A	
	by the operation of a single acrice			8.4	Presence of supplementary bonding conductors unless not required	N/A	
7.0	Current-using equipment (Permanently	connected)			by BS 7671: 2008		
7.1	Condition of equipment in terms of IP rating	N/A		8.5	Low voltage (e.g. 230 volts) socket- outlets sited at least 3 m from zone 1	N/A	
7.2	Equipment does not constitute a fire hazard	N/A		8.6	Suitability of equipment for external influences for installed location in terms of IP rating	N/A	
7.3	Enclosure not damaged/deteriorated so as to impair safety	N/A		8.7	Suitability of equipment for installation in a particular zone	N/A	
7.4	Suitability for the environment and external influences	N/A		9.0	Other special installations or locations - P	art 7s	
7.5	Security of fixing			9.1	List all other special installations or locations present, if any. (Record the results of particular inspection applied	N1/A	
		N/A			separately).	N/A	

* All boxes must be completed.

'N/A' indicates Not applicable indicates Acceptable condition Unacceptable condition state C1 or C2 'LIM' indicates a Limitation Improvement recommended state C3

Further investigation required without delay state FI (to determine whether danger or potential danger

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.

been defaced or altered



SCHEDULES

С	RCUIT DETAILS													TES	T RES													1
number	Circuit designation * To be completed only where this consumer unit is remote	iring	nethod dix 4	pa	Cir	cuit tors: csa	nection ed	Overcurrent p	rotect	ive dev		RCD	Maximum Z _s pemitted by BS 7671	Circuit impedances (Ω)					Insulation resistance				Polarity	Maximum measured earth fault	RCD operating times		Test button	
Circuit nu	from the origin of the installation. Record details of the circuit supplying this consumer unit	Type of wirin (see code)	Reference metho (see Appendix 4 of BS 7671)	Number of points serve	Live	срс	Max. discon	BS (EN)	Туре	E Rating	Short-circu Y capacity	Operating current, I _{Δn}	aximum Z mitted by	Ring (mea	final circuit sured end to	s only o end)	(At least	ircuits one column ompleted)	Line/Line	Line/Neutral	Line/Earth	Neutral/Earth	Pola	loop impedance, Z _s	at I _{∆n}	at 5 $I_{\Delta n}$	button operation	, da
Ö	in the bold box.	\Z_S	Re (se of l	ž &	(mm ²)	(mm ²)	(s) E:#@		Ţ	(A)	(kA)	(mA)	(Ω)	(Line)	(Neutral)	(cpc)	$(R_1 + R_2)$	R ₂	(MΩ)	(MQ)	(ΜΩ)	(ΜΩ)	(/)	(Ω)	(ms)	(ms)	(✓)	Original (To the page and o
*																												·
1	Main Switch Fuse Isolator 60A	Α	С	1	16	6	5	1361	2	60	6	N/A	0.66	N/A	N/A	N/A	0.02	N/A	N/A	>200	>200	>200	~	0.24	N/A	N/A		Ç
2	Cooker & Oven	Α	С	2	6	2.5	0.4	61009	В	20	6	30	2.18	N/A	N/A	N/A	0.25	N/A	N/A	>200	>200	>200	~	0.30	20.5	19.2	•	
3	Sockets Kitchen	Α	С	4	4	2.5	0.4	61009	В	20	6	30	2.18	N/A	N/A	N/A	0.25	N/A	N/A	>200	>200	>200	~	0.35	25.2	18.3	•	
4	Sockets Bedroom & Living Room	Α	С	3	2.5	1.5	0.4	61009	В	20	6	30	2.18	.34	0.34	0.58	0.29	N/A	N/A	>200	>200	.200	~	0.67	21.5	16.3	•	state)
5	Sockets Fridge & Boiler	Α	С	2	2.5	1.5	0.4	61009	В	20	6	30	2.18	N/A	N/A	N/A	0.28	N/A	N/A	>200	>200	>200	~	0.29	22.3	18.5	~	lease
 6	Lights general	Α	С	8	1.5	1	0.4	61009	В	6	6	30	7.28	N/A	N/A	N/A	0.52	N/A	N/A	>200	>200	>200	~	0.71	23.7	19.8	~	ther - p
																												O (Oth
																		5										<u> </u>
																												H Mineral-
																												NG G Thermosetting/
																												G G
																												OF WIRIN F
																												PEOFWIRI F Thermoplastic/
																												CODES FOR TYPE E tic Thermoplastic The
																												DES FOR TYIEL E Thermoplastic
																												DES
																												COD D Thermoplastic
																												Thermic
																												astic
																												C Thermoplastic
																												stic
	Location of consumer unit Kitchen							Designa	ation	of co	nsume	r unit	Distril	oution E	oard				Pro	spective at co	fault cur onsumer	rent unit 1.2	2			kA		B Thermoplastic
T	EST INSTRUMENTS Test instruments		erial nur	nbers)	used							Г-	uthale-	tuo do				۲دا- £	.14.1									A Thermoplastic
	Multi- function 2961013 Insulati resistan						Continuity Earth elect resista											Earth fault loop impedance					RCD					E N