

## number has been defaced or altered **DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT**

This report is not valid if the serial

### Small installations up to 100 A single phase supply

18259363

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

DPN18C

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALL	ATION	
DETAILS OF THE CONTRACTOR       000         Registration No:       613028000         Trading Title:       Marcus Stables         5 Helsted Close, Gosport       Address:	DETAILS OF THE CLIENT Contractor Reference Number (CRN): Name: MRS A HOGAN Address: 60 West End Road, SOUTHAMPTON	DETAILS OF THE INSTALLATION HMO Occupier: Address: 1st floor Flats, 97 Lodge Road, SOUTHAMPTON
Postcode: PO12 2RX Tel No: 07801554848	Postcode: SO18 6TG Tel No: 023 80 445830	Postcode: SO14 6RE Tel No: N/A
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required: Landlord 5 yearly inspection repo	rt.	
Date(s) when inspection and testing was carried out: (02/05/2019	) Records available: (	available: (
PART 3 : SUMMARY OF THE CONDITION OF THE INSTALLATION	N	
General condition of the installation (in terms of electrical safety): Condition is satisfactory. There are recommended improvements for a	ligning with current standards but also for securing future satisfactory p	erformance of connected equipment.
Estimated age of electrical installation: ( 24) years Evidence of	additions or alterations: () Overall assessment of the ins	stallation is: Satisfactory XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
PART 4 : DECLARATION		
INSPECTION AND TESTING I, being the person responsible for the inspection and testing of the electrical in existing installation, hereby CERTIFY that the information in this report, including stated extent of the installation and the limitations on the inspection and testing. Name (capitals): REVIEWED BY QUALIFIED SUPERVISOR		esessment of the condition of the electrical installation taking into account the Date: 02/05/2019
Name (capitals): MARCUS STABLES	Signature:	Date: 02/05/2019

\*An unsatisfactory assessment indicates that dangerous (CODE C1) and/or potentially dangerous (CODE C2) conditions have been identified in PART 6, or that Further Investigation (CODE FI) without delay is required.

This report is based on the model forms shown in Appendix 6 of BS 7671 Certsure LLP operates the NICEIC & ELECSA brands Published by Certsure LLP Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX

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#### **PART 5 : NEXT INSPECTION** I/We (as indicated on page 1) recommend that subject to the necessary remedial work being taken, this installation should be further inspected and tested after an interval of not more than 5... vears/XXXXX\* (delete as appropriate) Give reason for recommendation: Recommended inspection frequency for rented property as per BS 7671. PART 6 : OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN CODE C3 CODE FI CODE C1 'Danger Present' **CODE C2 'Potentially Dangerous** One of the following Codes, as appropriate, has been allocated to each of the observations made below to CODES: Risk of injury. Immediate remedial action required Urgent remedial action required Improvement Recommended 'Further Investigation Required' indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action Referring to the Schedule of Items Inspected (see PART 10), the attached Schedule of Circuit Details and Test Results (see PART 12), and subject to any agreed limitations listed in PART 7: There are no items adversely affecting electrical safety (.....), OR The following observations and recommendations for action are made: Item No Observation(s) Code **Location Reference** Meter box ,1.2 Cover missing from Earth terminal. Service head is located in a locked cabinet. , C3 1 .... (2 $_{1}C3$ Meter box (1.4 b)16mm sq meter tails. Recommended update to 25mm. Meter box 3 1.6 Single pole device. Suggest 2 pole device for isolation purposes. <sub>1</sub>C3 Meter box (4) (3.4 Separate MET would enable ease of inspection for ZE requiring Main Earth removal from service head. (C3 UDD, (5 14.4 Plastic CCU housed in plasterboard cupboard. Recommended improvement would be to install steel CCU. 1C3 (.....) CCU 6 ,4.11 a)Circuit charts not present. C3 (<sup>7</sup> UDD, ,4.11 b)Smoke alarms linked between CCU Gnd and 1st floors. Notice is present but handwritten on paper sticker. , C3 (..... CCU , 8 ,4.17RCD protection not extended to lighting or smoke alarm circuits. RCD's recommended for all circuits. (C3 CCU 9 4.18SPD's not installed. Recommend installation of devices. , C3 Final circuits 1&2 (5.11 d)Lighting and smoke alarm circuits not RCD protected. 10 $_1C3$ CCU (5.11 e)RCD protection not extended to Lighting circuits (11)(C3) Landing (12) (5.17Smoke alarm on landing is aged and would benefit from renewal. (C3) Bathroom (8.1 a)Lighting circuit not RCD protected. (13) (C3 Bathroom (8.1 b)Lighting circuits not RCD protected. 14 (C3 (..... ( ( ..... (..... (..... State page numbers: ( N/A Additional pages? (None Improvement recommended for items: (1,2,3,4,5,6,7,8,9,10,11,12,13,14 N/A Immediate action required for items: Urgent remedial action required for items: (N/A Further investigation required for items: ( N/A

\*The proposed date for the next inspection should take into consideration any legislative or licensing requirements and the frequency and quality of maintenance that the installation can reasonably be expected to receive during its intended life. The period should be agreed between relevant parties. work)

ordering the



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# **DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT**

## Small installations up to 100 A single phase supply

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

PART 7 : DETAILS AND LIMITATIONS OF	N THE INSPECTION AND T	ESTING										
the building or underground, have not been visually	/ inspected unless specifically agre	ed between the	Client and the Inspector prior to inspe	ction.								
· · · ·	in accordance with <i>BS 7871: 2018</i> , 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 ally inspected unless spacifically agreed between the Client and the Inspector poir to inspector. ort. All final circuits connected to the 1st floor CCU and permanently connected equipment. why, on the inspection and testing. None. why on the inspection and testing. None. why on the inspection and testing. None. Shower cover not removed due to sealant. Circuit tested at DP switch. Cooker and Hob not removed, 2 x socket outlets removed. (see additional page No. NA) Shower cover not removed due to sealant. Circuit tested at DP switch. Cooker and Hob not removed, circuit tested at control unit. Shower cover not removed due to sealant. Circuit tested at DP switch. Cooker and Hob not removed, circuit tested at control unit. Shower cover not removed due to sealant. Circuit tested at DP switch. Cooker and Hob not removed, circuit tested at control unit. Shower cover not removed due to sealant. Circuit tested at DP switch. Cooker and Hob not removed, circuit tested at control unit. Sea AND EARTHING ARRANGEMENTS Tr: (NA) Rated current: [100] A Mumber and type of live conductors AC 1-phase, 2-wire: (,) Other (state). NA Confirmation of supply plarity: (,) Rated current: [100] A Main protective bonding connections (material Copper											
	cessories on single point utilis	sation circuits.	tion circuits. 100% lighting pendants inspected. 2 x light switches removed. 2 x socket outlets removed. (see additional page No. N/A									
PART 8 : SUPPLY CHARACTERISTICS	AND EARTHING ARRANG	EMENTS										
System type and earthing arrangements TN-C-S: (, TN-S: (.N/A) Other (state): N/A Supply protective device (BS (EN) 1361) Type: ()		AC Other <i>(state)</i> : Confirmation o	1-phase, 2-wire: () N/A of supply polarity:		(••••••)	Nominal line voltage to Earth, Nominal frequency, <i>f</i> : Prospective fault current, <i>I<sub>pf</sub></i> <sup>(1)</sup>	( <sup>50</sup> ) Hz ( <sup>6.42</sup> ) kA	measurement, or				
PART 9 : PARTICULARS OF INSTALLAT	TION REFERRED TO IN TH	S REPORT										
Means of Earthing         Distributor's facility:       (	Earthing conductor: (material Copper Connection / continuity verified Main protective bonding condu	: ()	Water installation pipes: Gas installation pipes: Structural steel: Oil installation pipes: Lightning protection:	() () (N/A) (N/A)	Type: Location: No. of poles: Current rating: Where an RCD RCD rated resid	(BS (EN) 5419 (Meter box (.1) (100) A is used as the main switch dual operating current, $I_{\Delta n}$ :	) Rating / setting of device: Voltage rating:	(N/A ) A (230 ) V (N/A ) mA				
	Measured operating time: (N/A) ms Rated time delay:											

\*Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, I of, and external earth fault loop impedance, Z<sub>e</sub>, must be recorded.

All fields must be completed. Enter either, as appropriate: '\screwtart' if Acceptable condition; 'N/A' if Not applicable; 'LIM' if a Limitation exists;

or Code appropriately - CODE 'C1', 'C2', 'C3' or 'FI' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached numbered sheets)

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### Small installations up to 100 A single phase supply

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Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

### **PART 10 : SCHEDULE OF ITEMS INSPECTED**

	tternal condition of intake equipment (visual inspection only)		4. Co	onsumer unit(s) / Distribution board(s)		4.15	Protection against electromagnetic effects where cables	
	inadequacies are identified with the intake equipment, it is recom	mended	4.1	Adequacy of working space / accessibility to			enter metallic consumer unit / enclosure:	()
	e person ordering the report informs the appropriate authority)	(		consumer unit / distribution board:	()		6 RCDs provided for fault protection – includes RCBOs:	( <u> </u>
	Service cable:	() (C3		Security of fixing:	()	4.17	7 RCDs provided for additional protection – includes RCBOs:	() (C3
				Condition of enclosure(s) in terms of IP rating:	() (C3	4.18	3 Confirmation of indication that SPD is functional:	()
	Earthing arrangement:	(••••••)	4.4	Condition of enclosure(s) in terms of fire rating:	()	4.19	Adequacy of AFDD(s), where specified:	(N/A)
1.4	Meter tails:		4.5	Enclosure not damaged / deteriorated so as to impair safety:	()	4.20	) Confirmation that conductor connections, including	
	a) Cutout fuse to meter	()	4.6	Presence of linked main switch:	()		connections to busbars, are correctly located in terminals	
	b) Meter to consumer unit	(C3)	4.7	Operation of main switch(es) (functional check):	(•		and are tight and secure:	()
1.5	Metering equipment:	()	4.8	Main switch capable of being secured in the OFF position:	()	5. D	istribution / final circuits	
1.6	Isolator (where present):	( <u>C3</u> )	4.9	Operation of circuit-breakers and RCDs to prove		5.1	Identification of conductors:	()
2. Presence of adequate arrangements for other sources				disconnection (functional check):	()	5.2	Cables correctly supported throughout:	()
2.1	Adequate arrangements where a generating set operates		4.10	Correct identification of circuits and protective devices:	()	5.3	Condition of insulation of live parts:	()
2.1	as a switched alternative to the public supply:	(N/A)	4.11	Presence of appropriate circuit charts, warning and other notic	ces:	5.4	Non-sheathed live conductors protected by enclosure in condu	uit,
	Adequate arrangements where generating set operates in parallel with the public supply:	(N/A )		a) Provision of circuit charts/schedules or equivalent forms of information	(C3		ducting or trunking (including confirmation of the integrity of conduit and trunking systems):	(••)
	Presence of alternative / additional supply warning notices:	(N/A)		<ul> <li>Warning notice of method of isolation where live parts not capable of being isolated by a single device</li> </ul>	(C3	5.5	Adequacy of cables for current-carrying capacity with regard to the type and nature of installation:	(••••••)
3. Ea	rthing and bonding arrangements				· · ·	5.6	Adequacy of protective devices; type and rated current for	· • .
3.1	Presence and condition of distributor's earthing arrangement:	()		c) Periodic inspection and testing notice	() ( <b>/</b> )		fault protection:	()
3.2	Presence and condition of earth electrode connection,			d) Presence of RCD six-monthly notice, where required	()	5.7	Presence and adequacy of circuit protective conductors:	()
	where appropriate:	()		e) Warning notice of non-standard (mixed) colours	, N/A	5.8	Co-ordination between conductors and overload	
3.3	Confirmation of adequate earthing conductor size:	()		of conductors present	()		protection devices:	()
3.4	Accessibility and condition of earthing conductor at Main Earthing Terminal (MET):	(C3	4 12	<ul> <li>f) All other required labelling provided</li> <li>Compatibility of protective device(s), base(s) and other</li> </ul>	()	5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences:	(••••••)
3.5	Confirmation of adequate main protective bonding conductor sizes:	(	7.12	components; correct type and rating (no signs of		5.10	) Cables adequately protected against mechanical damage	()
	Accessibility and condition of main protective bonding			unacceptable thermal damage, arcing or overheating):	()		and abrasion:	()
	conductor connections:	()	4.13	Single-pole switching or protective devices in the line		5.11	Provision of additional protection by 30 mA RCD (see Note):	
3.7	Accessibility and condition of other protective			conductors only:	()		a) For all socket-outlets with a rated current not exceeding 32 A	()
3.8	bonding connections: Provision of earthing and bonding labels at all	()	4.14	Protection against mechanical damage where cables enter consumer unit / distribution board:	()		<ul> <li>b) For mobile equipment not exceeding a rating of 32 A for use outdoors</li> </ul>	N/A ()
	appropriate locations:	()					c) For cables concealed in walls / partitions at a depth of less than 50 mm	()

**All fields must be completed.** Enter either, as appropriate: '\screwt' if Acceptable condition;

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'N/A' if Not applicable;



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### **PART 10 : SCHEDULE OF ITEMS INSPECTED**

<ul> <li>d) For cables concealed in walls / partitions containing metal parts regardless of depth</li> <li>e) For all AC final circuits supplying luminaires</li> <li>Note: Older installations designed prior to BS 7671: 2008 may not have been provided with RCDs for additional protection.</li> </ul>	<ul> <li>b) Acceptable location (local / remote) ()</li> <li>c) Clearly identified by position and / or durable marking(s) ()</li> <li>6.3 For isolation only: <ul> <li>a) Warning label(s) posted in situations where live parts cannot be isolated by the operation of a single device ()</li> </ul> </li> </ul>	SELV or PELV are met:       (N/A)         8.3 Shaver sockets comply with BS EN 61558-2-5 (formerly BS 3535): (N/A)         8.4 Presence of supplementary bonding conductors unless not required by BS 7671: 2018:
<ul> <li>5.12 Provision of fire barriers, sealing arrangements and protection against thermal effects: ()</li> <li>5.13 Band II cables segregated / separated from Band I cables: ()</li> <li>5.14 Cables segregated / separated from non-electrical services: ()</li> <li>5.15 Cables segregated / separated from non-electrical services: ()</li> <li>5.16 Termination of cables at enclosures (extent of sampling indicated in PART 7 of the report): <ul> <li>a) Connections soundly made and under no undue strain</li> <li>b) No basic insulation of a conductor visible outside enclosure</li> <li>c) Connection of live conductors adequately enclosed</li> <li>d) Adequately connected at point of entry to enclosure</li> <li>5.17 Condition of accessories including socket-outlets, switches and joint boxes is satisfactory:</li> </ul> </li> <li>6. Isolation and switching <ul> <li>(isolation, switching off for mechanical maintenance and functional switching)</li> </ul> </li> </ul>	7. Current-using equipment (permanently connected)         7.1 Condition of equipment in terms of IP rating:       (	8.5       Low voltage (e.g. 230 volts) socket-outlets sited at least 3 m from Zone 1:       (N/A)         8.6       Suitability of equipment for external influences for installed location in terms of IP rating:       ()         8.7       Suitability of equipment for installation in a particular zone:       ()         9.       Other Part 7 special installations or locations       ()         1.       Ist of all other special installations or locations, if any, present:       N/A         1.       (
<ul> <li>6.1 In general:         <ul> <li>a) Presence and condition of appropriate devices</li> <li>b) Correct operation verified</li> <li>c) Correct operatic verificating verificating verificating verification verificati</li></ul></li></ul>		SCHEDULE OF ITEMS INSPECTED BY Name (capitals): Signature: Date: D
Page No(s): ( <u>4&amp;5</u> ) Page No(s): ( <sup>6</sup>		item 9. above) (None) Page No(s): (None)

The pages identified are an essential part of this report (see Regulation 653.2).

All fields must be completed. Enter either, as appropriate: '\screwt' if Acceptable condition;

'N/A' if Not applicable;

'LIM' if a Limitation exists:

or Code appropriately – CODE 'C1', 'C2', 'C3' or 'FI' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached numbered sheets)



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# **DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT** Small installations up to 100 A single phase supply

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	RT 12 : SCHEDULE OF CIRCUIT																									
COD	ES for Type of wiring (A) Thermoplastic insulate sheathed cables	<sup>d /</sup> (B)	Thermoplas metallic cor	tic cables ir Iduit	<sup>1</sup> (C) <sup>1</sup>	hermoplasti on-metallic (	c cables in conduit	(D) Thermop metallic t	lastic cable trunking	<sup>s in</sup> (E	) Thermopla non-metal	astic cables ir lic trunking		ermoplastic / S	SWA cables	(G) Thermos	setting / SWA	cables (H	) Mineral-insu	lated cables	(O) othe	r - state:	N/A			
her	Circuit description * Where this consumer unit is remote from the origin of the installation, record details of the circuit supplying this consumer unit on the first line.	iring es)	1ethod 7)	ts served		cuit ctor csa	. dis connection ne ( <i>BS 7671</i> )	F	Protective	device		RCD Buj	Aaximum permitted Z <sub>S</sub> for installed protective device**		Circu	it impedanc			Insu	Insulation resistance			red earth edance, <i>Zs</i>	RCD operating time		lest ttons
Circuit number		Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served			Max. disconr time ( <i>BS 7</i>	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, I <sub>Δn</sub>	Maximum Zs for ii protective	<u>u</u>		o end)	All circuits (complete at least one column)		Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, <i>Zs</i>		RCD	A
			Ľ	Nun	Live (mm <sup>2</sup> )	cpc (mm <sup>2</sup> )	(s)			(A)	(kA)	(mA)	(Ω)	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) <i>r<sub>2</sub></i>	$(R_1 + R_2)$	R <sub>2</sub>	(MΩ)	(MΩ)	(V)	(√)	(Ω)	(ms)	(⁄)	(
	_ights	A	100	8	1	1	0.4	3871	3	6	6	N/A	3.64	N/A	N/A	N/A	1.97	N/A	N/A	1.0	250	V	2.10	N/A	N/A	N//
	Smoke Alarms	A	100	2	1	1	0.4	3871	3	6	6	N/A	3.64	N/A	N/A	N/A	0.99	N/A	N/A	1.0	250	~	1.12	N/A	N/A	N//
	Spare																									
	Sockets	A	В	11	2.5	1.5	0.4	3871	3	32	6	30	0.68	0.59	0.64	1.35	0.71	N/A	N/A	16.6	250	V	0.84	19	~	N//
	Shower	A	В	1	6	-	0.4	3871			-		0.68	N/A	N/A	N/A		N/A	N/A	199.9	250	-	0.17	19	~	N//
(	Cooker	A	В	2	6	2.5	0.4	3871	3	32	6	30	0.68	N/A	N/A	N/A	0.29	N/A	N/A	199.9	250	~	0.42	19	~	N//
																										Γ
																										$\top$
																										$\uparrow$
╡																										1
+																										+
Loc	ation of consumer unit:	Hallw	ay						C	)esigna	tion:	st Floor									ault curr it <i>(where</i>			: (6.4	) kA	
TES	STED BY Name (capitals):MARC	cus s	TABLE	S				Posi	ition:	S					Signat	ture: —		/	rΖ			Dat		05/201	9	
TES	ST INSTRUMENTS (enter serial n	umber a	against	each in:	strumen	t used)																				
	ti-function: 61480	Contin N/A	uity:				Insi N/A	ulation resi	istance	:		Earth N/A	n fault loo	op imped	ance:		Earth el N/A	ectrode	resistan	ce:		CD: I/A				
							IN/ <i>P</i>	<b>`</b>				IN/A														



# **GENERAL CONTINUATION SHEET**

18259363

### NOTES

#### General Condition Of the Installation

Lighting circuit is just within minimum acceptable Insulation Resistance value and should be inspected within the roof void.

Smoke alarm circuit also has a very low Insulation Resistance value. This circuit is interlinked with GND Floor flats by hard-wiring between CCU's. This would be best achieved by employing wireless devices that will be common to GND and 1st floor flats. This circuit includes a device that is aged and it is recommended this device is renewed to ensure battery back up performance is maintained. Smoke alarms sound on testing.

The Insulation Resistance value of the socket circuit L-E is also low at 16.6 Mohm.



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# **GENERAL CONTINUATION SHEET**

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### NOTES

Other Sources Of Supply

N/A



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# **GENERAL CONTINUATION SHEET**

### NOTES

List number and location of luminaires inspected

All ceiling roses inspected. The Fluorescent fitting in the kitchen is slow on start up and one end cap retaining the defuser is broken. It is advised to renew this fitting.

### **NOTES FOR RECIPIENT** THIS CONDITION REPORT IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE USE

The purpose of a domestic periodic inspection is to determine, so far as is reasonably practicable, whether the electrical installation of a single dwelling (house or flat) is in a satisfactory condition for continued service. This report provides an assessment of the condition of the electrical installation identified overleaf at the time it was inspected and tested, taking into account the stated extent of the installation and the limitations of the inspection and testing.

The report identifies any damage, deterioration, defects and/or conditions found by the inspector which may give rise to danger (see PART 6), 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 a residual current device (RCD) there should be a notice at or near the device stating that it should be tested every six months. For safety reasons it is important that this instruction is followed.

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 PART 5 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 NICEIC Approved Contractor for the inspection.

This report has been issued in accordance with the national standard for the safety of electrical installations, *BS 7671: 2018 – Requirements for Electrical Installations.* 

Only an NICEIC Approved Contractor or Conforming Body is authorised to issue this NICEIC Domestic Electrical Installation Condition Report. You should have received the report marked 'Original' and the Approved Contractor should have retained the report marked 'Duplicate'.

This report form is intended to be issued only for the purpose of reporting on the condition of an existing electrical installation and must not be issued to certify new electrical installation work including the replacement of a consumer unit.

The report consists of at least six 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 in PART 12, one or more additional *Schedules of Circuit Details and Test Results* should form part of the report. The report is invalid if any of the schedules identified in PART 10 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.

PART 7 (Details and limitations) should identify fully the extent of the installation covered by this report and any limitations on the inspection and testing. The inspector should have agreed these aspects with the person ordering the report before the inspection was carried out.

Rarely, an operational limitation may have been encountered during the inspection such as inability to gain access to parts of the installation or to an item of equipment. The inspector should have noted any such limitations in PART 7. It should be noted that the greater the limitations applying to a report, the less its value from the safety aspect.

A declaration should have been given by the inspector in PART 4 of the report. The declaration must reflect the statement given in PART 3, which summarises the observations and recommendations made in PART 6. Where one or more observations have been made in PART 6, the Classification code given to each by the inspector indicates the degree of urgency with which remedial action needs to be taken to restore the installation to a safe working condition.

Where the inspector has indicated an observation as code C1 (danger present) **the safety of those using the installation is at risk**. Wherever practicable, items classified as (C1) should be made safe on discovery, and it is recommended that a skilled person(s) competent in electrical installation work undertakes the necessary remedial work immediately.

Where the inspector has indicated an observation as code C2 (potentially dangerous) **the safety of those using the installation may be at risk**, and it is recommended that a skilled person competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

Where the inspector has indicated that an item requires further investigation (FI), the investigation should be carried out without delay to determine whether danger or potential danger exists. For further guidance on the Classification codes, please see the reverse of page 2.

Where the installation can be supplied by more than one source, such as the public supply and a standby generator or microgenerator, this should be identified in PART 8 *Supply Characteristics and Earthing Arrangements*, and the *Schedules of Circuit Details and Test Results* (PART 12) compiled accordingly.

Where inadequacies in the intake equipment have been observed (Item 1 of PART 10), 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 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** 

# **GUIDANCE FOR RECIPIENTS ON THE CLASSIFICATION CODES**

Only one Classification code should be given for each recorded Observation

### **Classification code C1 (Danger present)**

Where an observation has been given a Classification code C1, the safety of those using the installation is at risk and immediate remedial action is required.

The person ordering the inspection 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.

It is important to note that the recommendation given at PART 5 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.

### **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.

### 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 (PART 3) should be marked as 'Unsatisfactory'.

If the inspector has indicated that an observation requires further investigation without delay, the person ordering this report is advised to arrange for the NICEIC 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 No 4 *Electrical installation condition reporting: Classification Codes for domestic and similar electrical installations.* The guide can be viewed or downloaded free of charge from www. electricalsafetyfirst.org.uk

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