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

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PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTAL	LATION	
DETAILS OF THE CONTRACTOR Trading Title: B A Wrixon Address: 5 The Cornstores, Dorchester Road, Dorchester, Dorset	DETAILS OF THE CLIENT Contractor Reference Number (CRN): Name: Claire Ross Pomegranate, 2 The Square, BEAMINSTER	DETAILS OF THE INSTALLATION N/A Occupier: Address: Old Post Office, Stoke Abbott, BEAMINSTER, Dorset
Postcode: DT2 0DA Tel No: 01300320685	Postcode: DT8 3AS Tel No: N/A	Postcode: DT8 3JT Tel No: N/A
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required: Landlords Report		
Date(s) when inspection and testing was carried out: (03/09/2021) Records available: (vailable: (
PART 3 : SUMMARY OF THE CONDITION OF THE INSTALLATIO	N	
General condition of the installation (in terms of electrical safety): Installation in good order		
Estimated age of electrical installation: (35 Evidence of	f additions or alterations: () Overall assessment of the ins	tallation is: Satisfactory XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
PART 4 : DECLARATION		
existing installation, hereby CERTIFY that the information in this report, includin stated extent of the installation and the limitations on the inspection and testing. Name (capitals): NICHOLAS WRIXON REVIEWED BY		sessment of the condition of the electrical installation taking into account the Date: 15/09/2021
Name (capitals): NICHOLAS WRIXON	Signature: \V / \\	Date: 15/09/2021
*An unsatisfactory assessment indicates that dangerous (CODE C1) and/or potentially dan	gerous (CODE C2) conditions have been identified in PART 6, or that Further Investigation (C	CODE FI) without delay is required.

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		rk being taken, this installation should be further ins	pected and tested after an interval o	f not more than 5	years/XXXXX	\$* (delete as appropriate)				
Give reason for recommendation:	nted property				<u> </u>					
PART 6 : OBSERVATIONS AND F	RECOMMENDATIONS FOR ACTIONS 1	TO BE TAKEN								
CODES: One of the following Codes, as appindicate to the person(s) responsib	One of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action remedial action required CODE C1 'Danger Present' CODE C2 'Potentially Dangerous' CODE C3 'Improvement Recommended'									
		rcuit Details and Test Results (see PART 12), and subje		ART 7:						
There are no items adversely affecting	g electrical safety (), OR The follow	ing observations and recommendations for action	are made:							
Item No		Observation(s)			Code	Location Reference				
() ()	()	()				
() ()	()	()				
() ()	()	()				
() ()	()	()				
() ()	()	()				
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· · · · · · · · · · · · · · · · · · ·)	()	()				
					()	()				
					()	(
					()	()				
	ate page numbers: (N/A				()	()				
Immediate action required for items:			ent recommended for items: (N/A	\		,				
	tems: (N/A		vestigation required for items: (
)				
*The proposed date for the next inspection s The period should be agreed between relev		nsing requirements and the frequency and quality of main	tenance that the installation can reason	adiy de expected to receive during its	intended life.					

PART 5 : NEXT INSPECTION

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PART 7 : DETAILS AND LIMITATIONS ON THE INSPECTION AND TESTING	
The inspection and testing has been carried out in accordance with BS 7671: 2018, as amended. Cables concealed within trunking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces the building or underground, have not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspection. Details of the installation covered by this report. Fixed wiring only	and generally within the fabric of
Agreed limitations including the reasons, if any, on the inspection and testing: None	
Agreed with (print name): N/A	
Extent of sampling (inspection only): 10% of faceplates and light fittings removed	(see additional page No)
Extent of sampling (inspection only): 10% of faceplates and light fittings removed Operational limitations including the reasons: Insulation resistance tests carried out at 250 volts to protect connected equipment	(see additional page No. <mark>N/A)</mark> (see additional page No. <mark>N/A)</mark>
PART 8 : SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS	

System type and earthing arrangements	Number and type of live conductors	Nature of supply parameters							
TN-C-S: (AC 1-phase, 2-wire: (Nominal line voltage to Earth, U_0 : $\binom{230}{\dots}$ V $\binom{11}{By enquiry,}$ measurement, or by calculationNominal frequency, f: $\binom{50}{\dots}$ Hz $measurement, orby calculationProspective fault current, I_{pf} (1)*:\binom{1.64}{\dots} KAExternal loop impedance, Z_e (1)*:\binom{0.15}{\dots} \Omega$							
Type: (II	Other sources of supply (<i>as detailed on attached schedule</i>) Page No:(

Means of Earthing		Main protective conductors	Main protective bonding connec	ctions	Main switch / Sv	vitch-fuse / Circuit-breaker ,		
	/)	Earthing conductor:	Water installation pipes:	()	Туре:	(BS (EN))	
	N/A)	(material Copper csa 16 mm ²)	Gas installation pipes:	(N/A)	Location:	(Consumer unit)
			Structural steel:	(N/A)	No. of poles:	(2)	Rating / setting of device:	(<mark>N/A</mark>) A
		Connection / continuity verified: ()	Oil installation pipes:	()	Current rating:	(100) A	Voltage rating:	(230) V
Type – rod(s), tape, etc: (None)	Main protective bonding conductors:	Lightning protection:	(N/A)			5 5	
Location: (N/A)		Other <i>(state)</i> :		Where an RCD is	used as the main switch		
Electrode resistance to Earth: (N/A)Ω	(material Copper csa ¹⁰ mm ²)	N/A		RCD rated residu	al operating current, $I_{\Delta n}$:		(<mark>N/A</mark>) mA
		Connection / continuity verified: ()			Measured operat	ting time: (<mark>N/A</mark>) ms	Rated time delay:	(<mark>N/A</mark>) ms

*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_e, must be recorded.

All fields must be completed. Enter either, as appropriate: '\scripts' 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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1. External condition of intake equipment (visual inspection only)		4. Consumer unit(s) / Distribution board(s)		4.15 Protection against electromagnetic effects where cables enter metallic consumer unit / enclosure: (.	/)
(If inadequacies are identified with the intake equipment, it is recon the person ordering the report informs the appropriate authority)	Imenaea	4.1 Adequacy of working space / accessibility to		enter metallic consumer unit / enclosure: (.	v)
1.1 Service cable:	(•	consumer unit / distribution board:			. /
		4.2 Security of fixing:	()	4.17 RCDs provided for additional protection – includes RCBOs: (.)
1.2 Service head:	$(\dots, (\dots))$	4.3 Condition of enclosure(s) in terms of IP rating:	()	4.18 Confirmation of indication that SPD is functional: (/)
1.3 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	1
b) Meter to consumer unit	()	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. Distribution / final circuits	
1.6 Isolator (where present):	()	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 as a		4.10 Correct identification of circuits and protective devices:	()	5.3 Condition of insulation of live parts: (.	/)
switched alternative to the public supply:	(N/A	4.11 Presence of appropriate circuit charts, warning and other not	ices:	5.4 Non-sheathed live conductors protected by enclosure in conduit,	
2.2 Adequate arrangements where generating set operates in		a) Provision of circuit charts/schedules or equivalent		ducting or trunking (including confirmation of the integrity of conduit and trunking systems): (.	/)
parallel with the public supply:	(N/A)	forms of information	())
2.3 Presence of alternative / additional supply warning notices:	(N/A ()	b) Warning notice of method of isolation where live parts not capable of being isolated by a single device	()	5.5 Adequacy of cables for current-carrying capacity with regard to the type and nature of installation: (.)
3. Earthing 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	() (/)	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:	(N/A ()	e) Warning notice of non-standard (mixed) colours	1	5.8 Co-ordination between conductors and overload	
3.3 Confirmation of adequate earthing conductor size:	()	of conductors present	())
3.4 Accessibility and condition of earthing conductor at	· • .	f) All other required labelling provided	()	5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences: (.	/)
Main Earthing Terminal (MET):	()	4.12 Compatibility of protective device(s), base(s) and other		5.10 Cables adequately protected against mechanical damage	,
3.5 Confirmation of adequate main protective bonding conductor sizes	: (•••)	components; correct type and rating (no signs of	()	and abrasion: (.	····)
3.6 Accessibility and condition of main protective bonding		unacceptable thermal damage, arcing or overheating):	()	5.11 Provision of additional protection by 30 mA RCD <i>(see Note)</i> .	,
conductor connections:	()	4.13 Single-pole switching or protective devices in the line conductors only:	()		~)
3.7 Accessibility and condition of other protective		4.14 Protection against mechanical damage where cables	())
bonding connections:	()	4.14 Protection against mechanical damage where cables enter consumer unit / distribution board:	()	 b) For mobile equipment not exceeding a rating of 32 A for use outdoors 	/)
3.8 Provision of earthing and bonding labels at all appropriate locations:	()		,/	c) For cables concealed in walls / partitions at a depth of	
	1			less than 50 mm (.	/)

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

'N/A' if Not applicable;

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)

PART 10 · SCHEDUILE OF ITEMS INSPECTED

DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT

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PART 10 : SCHEDULE OF ITEMS INSPECTED

 of and AC final circuits supplying luminaires of a and AC final circuits supplying luminaires of a and AC final circuits of a and AC final circuits of a and AC final circuits of a and AC final circuits of a and AC final circuits of a and AC final circuits of a and AC final circuits of a and AC final circuits of a and AC final circuits of a and AC final circuits of a and AC final circuits of a and AC final circuits 	d) For cables concealed in walls / partitions containing metal parts regardless of depth (N/A)	b) Acceptable location (local / remote) () c) Clearly identified by position and / or durable marking(s) ()	
Where under readiational decipied plot to So Pri 1: 200 mity and have been production with RES for the solutional production. I is "antimized by the operation of a single device" Image: Single device is a single device in the single device in	e) For all AC final circuits supplying luminaires ()	6.3 For isolation only:	
5.12 Provision of the barriers, sealing arrangements and protection against themal directs:		a) Warning label(s) posted in situations where live parts cannot be isolated by the operation of a single device ()	required by <i>BS 7671: 2018</i> .
5.13 Band II cables segregated / separated from Band Leables: 	protection against thermal effects: ()	7.1 Condition of equipment in terms of IP rating: ()	3 m from Zone 1: ()
0.1 - Counts segregated / separate from non-electrical services 1.3 - Enclosure for damaged / veletriorated so as to impair safes: 1.4 - Secret counts and exactions of the environment and external influences: 1.4 - Secret counts and external influences: 1.4 - Secret count an		7.2 Equipment does not constitute a fire hazard: ()	location in terms of IP rating: ()
5.16 Termination of cables at enclosures (extent of sampling indicated in PART 70 the report): a) Connections soundly made and under no undue strain (,) b) No basic insulations of acclosures (extent of sampling indicated in PART 70 the report): c) Connection of accessories insulations or locations, if any, present (,) b) No basic insulation of a conductor visible outside enclosure (,) c) Connection of live conductors adequately enclosed (,) c) Connection of live conductors adequately enclosed (,) c) Contention of accessories including socket-outlets, switches (,) c) Correct type of lamps fitted (,) N/A 5.17 Condition of accessories including socket-outlets, switches (isolation, switching (isolation, switching fitor mechanical maintenance and functional switching) c) No signs of overheating to conductors / terminations (N/A) N/A 6. Installed to minimise build-up of heat (,) No signs of overheating to conductors / terminations (N/A) N/A a) Presence and condition of appropriate devices (,) No signs of overheating to conductors / terminations (N/A) Nideate if the relevant requirements of Part 7 are satisfied and append results of imspection by RCD not exceeding 30 mA: a) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location (,) 6. Ex for isolation and switching of mechanical maintenance only: a) For		7.3 Enclosure not damaged / deteriorated so as to impair safety: ()	8.7 Suitability of equipment for installation in a particular zone: ()
5.16 Termination of cables at enclosures (extent of sampling indicated in PART 7 of the report): 7.5 Security of fixing: (,) a) Connections soundly made and under no undue strain (,) b) No basic insultation of a conductor visible outside enclosure (,) c) Connection of live conductors adequately enclosed (,) d) Adequately connected at point of entry to enclosure (,) f.17 Condition of accessories including socket-outlets, switches and joint boxes is satisfactory: (,) 6.1 Isolation and switching (isolation, switching offor mechanical maintenance and functional switching) (,) 6.1 In general: (,) a) Correct operation verified (,) b) Correct operation verified (,) c) Capable of being secured in the OFF position, where appropriate devices (,) a) Capable of being secured in the OFF position, where appropriate devices (,) b) For low voltage circuits parsing through Zone 1 and Zone 2 not serving the location (,) b) For low voltage circuits parsing through Zone 1 and Zone 2 not serving the location (,) c) Appendix devices (,) c) Appendix devices (,) b) Correct operation verified (,) c) For low voltage circuits			9. Other Part 7 special installations or locations
a) Connections outly made and under no undue strain (, a) 7.6 Cable entry holes prevad of fre: (, b) NA NA N/A a) Connections outly made and under no undue strain (, b) No basic insulation of a conductor visible outside enclosure (, b) NA NA N/A c) Connection of live conductors adequately enclosed (, c) Ist number and location of luminaires inspected a point of entry to enclosure (, c) NA NA N/A c) Connection of live conductors adequately enclosed (, c) Ist number and location of luminaires (great downlighters): Page No. (NA) NA (, c) 5.12 Condition of accessories including socket-outlets, switching (isolation, switching) (isolation, switching offor mechanical maintenance and functional switching (isolation, switching for mechanical maintenance only: a) Installed to minimise build-up of heat (, c) N/A NA a) Presence and condition of appropriate devices (, where appropriate (, c) Isolation and switching for mechanical maintenance only: a) Isolation and set or event in the OFF position, where appropriate (, c) Isolation and set or event in the OFF position, where appropriate (, c) Isolation and set or event in the OFF position, where appropriate Schedule of Circuit Details and Test Results for dividing larges, including larges, includin		7.5 Security of fixing: (List of all other special installations or locations, if any, present:
c) Connection of live conductors adequately enclosed (,) d) Adequately connected at point of entry to enclosure (,) 5.17 Condition of accessories including socket-outlets, switches and joint boxes is satisfactory; (,) 6.1 In general: (solation, switching of for mechanical maintenance and functional switching) (,) 6.1 In general: a) Presence and condition of appropriate devices (,) a) Correction by RCD not exceeding 30 mA: b) Corrections fried (,) 6.2 For isolation and switching (solation, switching for mechanical maintenance only: a) Correction of the opprimentation of appropriate devices (,) 6.2 For isolation and switching for mechanical maintenance only: a) (,) For isolation and switching for mechanical maintenance only: a) (,) 6.2 For isolation and switching for mechanical maintenance only: a) (,) (,) (,) 7 Recessed lumination undocumon of the operation werified (,) (,) (,) 6.2 For isolation and switching for mechanical maintenance only: a) (,) (,) (,) 7 Recessed luminate undocumon operation werified (,) (a) Connections soundly made and under no undue strain ()	7.6 Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: ()	N/A (N/A)
d) Adequately connected at point of entry to enclosure () 5.17 Condition of accessories including socket-outlets, switches and joint boxes is satisfactory: () 6.15 Condition and switching (isolation, switching off for mechanical maintenance and functional switching) () 6.1 In general: () a) Presence and condition of appropriate devices () b) Correct operation verified () 6.2 For isolation and switching for mechanical maintenance only: a) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location () a) Capable of being secured in the OFF position, where appropriate Schedule of Inspections Schedule of Circuit Details and Test Results for the installation Page No(s): Additional pages, including data sheets for additional sources Special installations or locations () Continuation sheets Page No(s): (4 & 5) Page No(s): 6		List number and location of luminaires inspected	
5.17 Condition of accessories including socket-outlets, switches and joint boxes is satisfactory:			······
5.17 Condition of accessories including socket-outlets, switches and joint boxes is satisfactory: (S ⁻¹ γ	
b. Isolation and switching (isolation and switching off for mechanical maintenance and functional switching) (isolation, switching off for mechanical maintenance and functional switching) (i) No signs of overheating to startoutning duiting rather (NAA) (NAA) 6.1 In general: (i) Correct operation verified (iii) (iiii) (iiiiiii) (iiiiiiii) (iiiiiiiii) (iiiiiiiii) (iiiiiiii) (iiiiiiii) (iiiiiiiiiii) (iiiiiiiiiiii) (iiiiiiiiiiiii) (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii		a) Correct type of lamps fitted () b) Installed to minimise build-up of heat ()	······································
a) Presence and condition of appropriate devices (5		
a) Presence and condition of appropriate devices () b) Correct operation verified () c.2 For isolation and switching for mechanical maintenance only: a) For low voltage circuits serving the location () b) Capable of being secured in the OFF position, where appropriate () b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location () () b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location () () () b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location () () () b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location () () () b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location () () () b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location () () () capable of lnspections Schedule of Circuit Details and Test Results for the installation Additional pages, including data sheets for additional sources Special installations or locations (indicated in item 9. above) Page No(s): () Page No(s): () Page No(8. Location(s) containing a bath or shower	SCHEDULE OF ITEMS INSPECTED BY
b) Correct operation verified () c.2 For isolation and switching for mechanical maintenance only: a) Capable of being secured in the OFF position, () where appropriate () PART 11: SCHEDULES AND ADDITIONAL PAGES Schedule of Inspections Schedule of Circuit Details and Test Results for the installation Page No(s): (4&5 Page No(s): (4&5	a) Presence and condition of appropriate devices ()	-	
6.2 For isolation and switching for mechanical maintenance only: a) Capable of being secured in the OFF position, where appropriate b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location Signature: N/A Signature: Date: 15/09/2021	b) Correct operation verified ()		Name (capitals):
a) Capable of being secured in the OFF position, where appropriate Zone 2 not serving the location Signature: A A A A A A A A A A A A A A A A A A A	6.2 For isolation and switching for mechanical maintenance only:	b) For low voltage girquite passing through Zong 1 and	Λ/R Λ/R 15/09/2021
Schedule of Inspections Schedule of Circuit Details and Test Results for the installation Additional pages, including data sheets for additional sources Special installations or locations Continuation sheets Page No(s): (4&5) Page No(s): () Page No(s): () Page No(s): () Special installations or locations Continuation sheets Page No(s): (Signature:
Page No(s): for the installation Page No(s): for additional sources Page No(s): (indicated in item 9. above) Page No(s): Page No(s): None Page No(s): None	PART 11 : SCHEDULES AND ADDITIONAL PAGES		
Page No(s): (d Test Results Additional pages, including data sheets Special insta	
Page No(s): (4 0.3	6	None	None None
The pages identified are an essential part of this report (see Regulation 653.2).	Page No(s): (4 0.5 Page No(s): () Page No(s): () Page No(s):	() Page No(s): ()
		The pages identified are an essential part of this report (see Regulation 653.2	?).

All fields must be completed. Enter either, as appropriate: '\scripts' 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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PA	PART 12 : SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS							Circuits/equipment vulnerable to damage when testing N/A																		
CO	DES for Type of wiring (A) Thermoplastic insulate sheathed cables	ed / (B)	Thermoplas metallic co	stic cables ir nduit	n (C) n	hermoplastic on-metallic c	c cables in conduit	(D) Thermop	(D) Thermoplastic cables in (E) Thermoplastic cables in non-metallic trunking (F) Thermoplastic / SWA cables (G)				(G) Thermosetting / SWA cables (H) Mineral-insulated cables					(O) other	(0) other - state: N/A							
er	Circuit description			served	Cir	rcuit ctor csa		ľ.	Protective			RCD			Circu	it impedano	ces (Ω)		Insu	llation resis	tance	ity	d earth ance, <i>Zs</i>	RCD operating		est ttons
Circuit number	* 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.	Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points			ax. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum permitted $Z_{\mathcal{S}}$ for installed protective device**		final circuit Isured end t		All cir (complet) one co	e at least	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, <i>Zs</i>	time	202	4500
			Re	Numl	Live (mm ²)	cpc (mm ²)	≅ (s)	ш		(A)	్ ర (kA)	(mA)	(Ω)	(Line) r ₁	(Neutral) r _n	(cpc) <i>r</i> 2	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(~)	≥ 1 (Ω)	(ms)	RCD (√)	AFDD (✔)
1	Cooker	A	A	1	6	2.5	0.4	60898	в	32	6	30	1.37				0.15		299	299	250	~	0.3	36	~	N/A
2	Kitchen Sockets	А	А	7	2.5	1.5	0.4	60898	в	32	6	30	1.37	0.39	0.40	0.39	0.2		23	23	250	~	0.38	36	V	N/A
3	Lights Down	A	A	8	1	1	0.4	60898	В	6	6	30	7.28				0.92		91	91	250	~	1.1	36	~	N/A
4	Lights Up	A	A	6	1	1	0.4	60898	В	6	6	30	7.28				1.28		299	299	250	~	1.43	36	~	N/A
5	Sockets	А	А	14	2.5	1	0.4	60898	В	32	6	30	1.37	0.66	0.62	1.07	0.42		6	6	250	~	0.62	37	~	N/A
6	Immersion Heater	А	А	1	2.5	1	0.4	60898	В	16	6	30	2.73				0.09		299	299	250	~	0.24	37	~	N/A
7	Lights Down	А	А	5	1	1	0.4	60898	В	6	6	30	7.28				0.91		137	137	250	~	1.06	37	~	N/A
8	Lights	А	А	3	1	1	0.4	60898	В	6	6	30	7.28				1.07		299	299	250	V	1.25	37	V	N/A
Lo	cation of consumer unit:Hall Cupbo	bard							[Designa	ation:	B1									ault curr it <i>(where</i>			: (^{1.64}	4) kA	
TI	STED BY Name (capitals): .NICH	OLAS	WRIX	ON				Pos	ition:	S					Signa	ture: (V	RL	Ini				Dat	_{e:} 15/	09/2021		
T	EST INSTRUMENTS (enter serial n																-									
	ulti-function:	Contin					Ins	ulation res	istance	:		Earth	n fault lo	op imped	lance:	1	Earth el	ectrode	resistan	ce:	R	CD:				
2	36997	N/A	,				N/A					N/A					N/A				N	I/A				
	eport is based on the model forms shown in Ap ished by Certsure LLP @ Copyri				2018)				*1	* Where	figure is n	ot taken fr	om <i>BS 767</i>	71, state so	urce: (/A)			F	age 6 o	f 6

Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX

DPM18C

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.

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

This green Electrical Installation Condition Report is intended for use by NICEIC or ELECSA contractors or installers working outside the scope of their registration and electrical contractors not registered with NICIEC or ELECSA.

This report form is intended to be issued only for the purpose of reporting on the condition of an existing domestic 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.

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

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 contractor.

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 work 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 contractor issuing this report will be able to provide further advice.

NICEIC and ELECSA 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 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 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 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. electricalsafetvfirst.org.uk