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392942

## **ELECTRICAL INSTALLATION CONDITION REPORT**

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

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND		
DETAILS OF THE CONTRACTOR	DETAILS OF THE CLIENT	DETAILS OF THE INSTALLATION
Registration No: 029201 Branch No: 001	Contractor Reference Number (CRN): N/A	Occupier: Peacehaven Town Council
Trading Title: Chris Bartholomew Electrical Contractors Ltd	Name: Peacehaven Town Council	Address: Peacehaven Town Council HUB, Piddinghoe Avenue, Peacehaven,
Address: The Barn, 27A South Street, East Hoathly, East Sussex	Address: Peacehaven Town Council, Meridian Center , Meridian Way, Peacehaven, East Sussex	East Sussex
Postcode: BN8 6DS Tel No: N/A	Postcode: BN10 8BB Tel No: N/A	Postcode: BN10 8RH Tel No: N/A
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required: Electrical safety test		(see additional page No. <u>N/A</u> )
Date(s) when inspection and testing was carried out: (11/04/2022	) Records available: (Yes) Previous in	spection report available: (No) Previous report date: (04/02/2015.)
PART 3: SUMMARY OF THE CONDITION OF THE INSTALLATIO	N	
General condition of the installation (in terms of electrical safety): See attached schedule of inspections		(see additional page No. <u>N/A</u> )
Estimated age of electrical installation: (15 ) years Evidenc	e of additions or alterations: (Yes) Overall assessme	nt of the installation is: Satisfactory
PART 4: DECLARATION		
INSPECTION AND TESTING		
	ng the observations (page 2) and the attached schedules, provides an accurate	reasonable skill and care when carrying out the inspection and testing of the assessment of the condition of the electrical installation taking into account the
Name (capitals): Michael O'Brien	Signature:	Date: 11/04/2022
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR	THE APPROVED CONTRACTOR	
Name (capitals): DARREN STREETER	Signature: V. Threefer	Date: 19/04/2022
*4	varous (CODE C2) conditions have been identified in PART 6 or that Further Investigation (C	ODE Ellevith and delevie annived

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PART 5: NEXT INSPECTION							
I/We (as indicated on page 1) recommend, subject to the necessary remedial work being taken, this installation should be further inspected and tested after an interval of not more than 5_years*  Give reason for recommendation: Next 5 year inspection (see additional page No. N/A)							
PART 6: OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE	TAKEN						
CODES: 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	mended'	CODE FI 'Further Investigation Required'					
Referring to the Schedule of Items Inspected (see PART 10), the attached Schedule of Circuit  There are no items adversely affecting electrical safety , OR The following observation		· · · · · ·	tations listed in PART 7:				
Item No	Observation(s)			Code	Location Reference		
Additional pages? (N/A ) State page numbers: (N/A )  Immediate action required for items: (	) Improvem	ent recommended for items:			)		
Urgent remedial action required for items: (	) Further inv	estigation required for items:			)		

\*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.

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PART 7 : DETAILS AND LIMITATIONS OF THE INSPECTION AN	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 and generally within the fabric of 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:										
Full test on all hard wired circuits within building. All accessories checked for damage.  (see additional page No. N/A)  Agreed limitations including the reasons, if any, on the inspection and testing:										
Random visual inspection of power and lighting circuits and accessories. Cables not visually inspected where concealed within the fabric of the building.  Agreed with (print name): N/A										
Extent of sampling: All accessories.  Operational limitations including the reasons: None		(see additional page No. <u>N/A)</u> (see additional page No. <u>N/A)</u>								
PART 8: SUPPLY CHARACTERISTICS AND EARTHING ARRAN	EMENTS									
System type and earthing arrangements  TN-C-S:  TN-S:  TT:    Other (state): N/A  Supply protective device  (BS (EN) 88 Fuse HRC )  Type: (gG ) Rated current: (60 )A	DC 2-wire: ☐ 3-wire: ☐ Other: (N/A)  Confirmation of supply polarity: (✓)	Itage, $U^{(1)}$ : (230 ) V (1) By enquiry, measurement, or								
PART 9: PARTICULARS OF INSTALLATION REFERRED TO IN T	S CERTIFICATE									
Where an earth electrode is used insert  Type - rod(s), tape, etc: (N/A	Other (state):  a 10 mm²)  N/A  Other (state):  RCD rated residual operating c	EN 60947-3								

\*Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, Ipf, and external earth fault loop impedance, Ze, must be recorded.

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

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



## **ELECTRICAL INSTALLATION CONDITION REPORT**

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#### PART 10 : SCHEDULE OF ITEMS INSPECTED 5.24 Single-pole switching or protective devices in line conductors only: ( < 1. External condition of electrical intake equipment (visual inspection only) 4. Other methods of protection (N/A) Details should be provided on separate sheets: Page No. (N/A) (If inadequacies are identified with the intake equipment, it is recommended the person 5.25 Protection against mechanical damage where ordering the report informs the appropriate authority.) 5. Distribution equipment 1.1 Service cable: ( ) 1.2 Service head: 5.26 Protection against electromagnetic effects where 5.1 Adequacy of working space / accessibility of equipment: $(\checkmark)$ 1.3 Earthing arrangement: ( \( \sqrt{} \) 1.4 Meter tails: cables 5.2 Security of fixing: 1.5 Metering equipment: ( ) 1.6 Isolator (where present): 6. Distribution / final circuits Condition of insulation of live parts: $(\checkmark)$ 6.1 Identification of conductors: 2. Presence of adequate arrangements for parallel or switched Adequacy / security of barriers: 6.2 Cables correctly supported throughout their length: (LIM) alternative sources (N/A) 5.5 Condition of enclosure(s) in terms of IP rating: 2.1 Adequate arrangements where a generating set operates 6.3 Condition of insulation of live parts: ( N/A ) 5.6 Condition of enclosure(s) in terms of fire rating: as a switched alternative to the public supply: Non-sheathed cables protected by 5.7 Enclosure not damaged / deteriorated so as to impair safety: / 2.2 Adequate arrangements where generating set operates in enclosures in conduit, ducting or trunking: (N/A) parallel with the public supply: Presence and effectiveness of obstacles: Suitability of containment systems for continued use 2.3 Presence of alternative / additional supply arrangement ( 🗸 ) (including flexible conduit): Presence of main switch(es), linked where required: 5.9 (N/A) warning notice(s) at or near equipment, where required: 6.6 Cables correctly terminated in enclosures 5.10 Operation of main switch(es) (functional check): $(\checkmark)$ 3. Automatic disconnection of supply (indicate extent of sampling in PART 7 of 5.11 Correct identification of circuit protective devices: 3.1 Main earthing and bonding arrangements Indication of SPD(s) continued functionality confirmed: (N/A) 5.12 Adequacy of protective devices for prospective fault current: a) Presence and condition of distributor's earthing arrangement: ( 🗸 ) 6.8 Adequacy of AFDD(s), where specified: (N/A) 5.13 RCD(s) provided for fault protection – includes RCBOs: (N/A) Confirmation that conductor connections, including b) Presence and condition of earth electrode arrangement. if present: 5.14 RCD(s) provided for additional protection – includes RCBOs: connections to busbars are correctly located in terminals ( 🗸 ) and are tight and secure: c) Adequacy of earthing conductor size: 5.15 RCD(s) provided for protection against fire – includes RCBOs: 6.10 Examination of cables for signs of unacceptable thermal d) Adequacy of earthing conductor connections: 5.16 ( / ) Manual operation of circuit-breakers and RCDs to ( 🗸 ) e) Accessibility of earthing conductor connections: prove disconnection: 6.11 Adequacy of cables for current-carrying capacity with regard 5.17 Confirmation that integral test button/switch causes RCD(s) $(\checkmark)$ to the type and nature of installation: f) Adequacy of main protective bonding conductor size(s): ( 🗸 ) to trip when operated (functional check) 6.12 Adequacy of protective devices; type and rated current for g) Adequacy of main protective bonding conductor connections: 5.18 Presence of RCD six-monthly retest notice at or near ( 1 fault protection: h) Accessibility of main protective bonding connections: $(\checkmark)$ equipment, where required: 6.13 Presence and adequacy of circuit protective conductors: $( \checkmark )$ 5.19 Presence of diagrams, charts or schedules at or near equipment, i) Accessibility and condition of other protective 6.14 Co-ordination between conductors and overload where required: bonding connections: $(\checkmark)$ protective devices: 5.20 Presence of non-standard (mixed) cable colour warning notices, i) Provision of earthing / bonding labels at all 6.15 Cable installation methods / practices appropriate to the type at or near equipment, where required: appropriate locations: ( 🗸 ) and nature of installation and external influences: 5.21 Presence of next inspection recommendation label: 3.2 FELV 6.16 Cables where exposed to direct sunlight, of a suitable type or 5.22 All other required labelling provided: a) Source providing at least simple separation: $(\checkmark)$ adequately protected against solar radiation: b) Plugs, socket-outlets and the like not interchangeable Compatibility of protective device(s), base(s) 6.17 Cables adequately protected against damage and abrasion: with those of other systems within the premises:

All fields must be completed. Enter either, as appropriate: \( \sqrt{if Acceptable condition;} \) '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

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PART 10 : SCHEDULE OF ITEMS INSPECTED		
6.20 Band II cables segregated / separated from Band I cables: (LIM) 6.21 Cables segregated / separated from non-electrical services: (LIM) 6.22 Termination of cables at enclosures (indicate extent of sampling in PART 7 of report)  a) Connections under no undue strain: (	6.26 Single-pole switching or protective devices in ( ) 6.27 Adequacy of connections, including cpcs, within accessories ( ) 7. Isolation and switching 7.1 Isolators a) Presence and condition of appropriate devices: ( ) b) Acceptable location (local / remote): ( ) c) Capable of being secured in the OFF position: ( ) d) Correct operation verified: ( ) e) Clearly identified by position and / or durable markings: ( ) f) Warning label posted in situations where live parts cannot be isolated by the operation of a single device: 7.2 Switching off for mechanical maintenance a) Presence and condition of appropriate devices: ( ) b) Acceptable location: ( ) c) Capable of being secured in the OFF position: ( ) d) Correct operation verified: ( ) e) Clearly identified by position and / or durable marking(s): ( ) 7.3 Emergency switching off / stopping a) Presence and condition of appropriate devices: ( ) b) Readily accessible for operation where danger might occur: ( ) c) Correct operation verified: ( ) 7.4 Functional switching a) Presence and condition of appropriate devices: ( )	8. Current-using equipment (permanently connected) 8.1 Condition of equipment in terms of IP rating: 8.2 Equipment does not constitute a fire hazard: 8.3 Enclosure not damaged / deteriorated so as to impair safety: 8.4 Suitability for the environment and external influences: 8.5 Security of fixing: 8.6 Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: 8.7 List number and location of luminaires inspected on a separate page: 8.8 Page No. (N/A) 8.9 Recessed luminaires (e.g. downlighters) 8.1 Recessed luminaires (e.g. downlighters) 8.2 No signs of overheating to surrounding building fabric: 9. No signs of overheating to conductors / terminations: 9. List all special installations or locations covered by this report: 8.7 N/A 8.8 N/A 8.9 N/A 8.9 N/A 8.0 N/A 8.0 N/A 8.1 N/A 8.1 N/A 8.2 N/A 8.3 Enclosure not damaged / deteriorated so as to impair safety: 9. List all special installations or locations covered by this report: 8.4 Suitability for the elevant requirements of Part 7 are satisfied and append results of inspection on a separate numbered page.  8.6 Cable entry holes in ceiling above luminaires, sized or sealed ( )  8.7 Recessed luminaires (e.g. downlighters) 8.8 Page No. (N/A) 8.9 Page No. (N/A) 8.7 Recessed luminaires (e.g. downlighters) 8.9 List all special installations or locations covered by this report: 8.9 N/A 8.0 N/A 8.1 N/A 8.1 N/A 8.2 N/A 8.3 Enclosure not damaged / deteriorated so as to impair safety: 8.9 Page No. (N/A) 8.1 N/A 8.2 N/A 8.3 Enclosure not damaged / deteriorated so as to impair safety: 8.2 N/A 8.3 Enclosure not damaged / deteriorated so as to impair safety: 8.5 N/A 8.6 Cable entry holes in ceiling above luminaires influences: 8.6 Cable entry holes in ceiling above luminaires (e.g. oa situation influences: 8.7 Page No. (N/A) 8.8 Page No. (N/A) 8.9 Page No. (N/A) 8.9 Page No. (N/A) 8.1 Page No. (N/A) 8.1 Page No. (N/A) 8.1 Page No. (N/A) 8.2 Page No. (N/A) 8.3 Page No. (N/A) 8.4 Page No. (N/A) 8.5 Page No. (N/A) 8.6 Page No. (N/A) 8.7 Pa
6.25 Suitability of accessories for external influences: ( 🗸 )	b) Correct operation (functionality) verified: ( 🗸 )	Signature:
PART 11 : SCHEDULES AND ADDITIONAL PAGES		
Schedule of Inspections  Schedule of Circuit Details and Test Results for the installation	sheets for additional sources (indicated in i	
Page No(s): ( 4 & 5 )   Page No(s): (	6 ) Page No(s): (N/A ) Page No(s):	( <u>N/A</u> ) Page No(s): ( <u>N/A</u> )
	ges identified are an essential part of this report (see Regulation 653.2).	

All fields must be completed. Enter either, as appropriate: ' \( \sqrt{if Acceptable condition;} \) 'N/A' if Not applicable;

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PART 12 : SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS  Circuits/equipment vulnerable to damage when testing: N/A																										
CODES	For Type of wiring (A) Thermoplastic insulated / (B) sheathed cables	Thermopl metallic o	astic cab onduit	les in (	C) Thermopl	astic cables i Ilic conduit		hermoplastic cables in (E)	Thermo	oplastic ca etallic trun	ables in iking	(- /	moplastic / S\	WA cables	(G)Thermos	etting / SWA	cables (H)	Mineral-insul	lated cables	(O) oth	ner - state	N/A				
<u></u>	Circuit description	6	poq	served	Circuit conductor csa		tion (1	Protectiv	re devic	:е		RCD			Circu	it impedan	ces (Ω)		Insulation resistan				E O nnerat	RCD operating	Test buttons	
Circuit number		Type of wirin (see Codes)	Reference Method (BS 7671)	Number of points served	Live	срс	Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, IΔn	Maximum permitted Zs for installed protective device*		g final circuit easured end t		(complet	ircuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured ault loop impeda	time	RCD	AFDD
21/2	M	21/2	21/2	1	(mm²)	(mm²)	(s)	00047.0	21/2	(A)	(kA)	(mA)	(Ω)	r <sub>1</sub>	rn	Γ2	(R <sub>1+</sub> R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(MΩ)	(V)	$\perp$	(Ω)	(ms)		
N/A	Main Switch	N/A	N/A	N/A	25	16		60947-3	_	100	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	<u> </u>		N/A		$\vdash$
1	Kitchen + Utility room lights + toilet lights	A	В	4	1.5	1.5		61009 RCD/RCBO	В	6	10	30	7.28 7.28	N/A N/A		N/A N/A	0.48	N/A	>299	>299 >299	500	<b>V</b>		16.0	<b>✓</b>	$\vdash$
2 3	Outside lights	A	В	4	1.5		-	61009 RCD/RCBO	В		10		7.28	N/A N/A				N/A	>299	>299	500 500	<b>V</b>		17.6	<b>✓</b>	$\vdash$
3	Changing room 2 lights + fan	A	B B	b	1.5			61009 RCD/RCBO	В	6	10	30	7.28 7.28	N/A N/A		N/A		N/A N/A	>299	>299	500	<b>V</b>		18.0 17.4	<b>✓</b>	$\vdash$
4	Shower room lights	A	_	0	1.5	1.5		61009 RCD/RCBO	В	6	10	30 30	7.28 7.28			N/A	0.77		>299			\ <u>\</u>			<b>✓</b>	$\vdash$
<b>D</b>	Main hall lighting	A	В	4	1.5	1.5		61009 RCD/RCBO	В	6	10		7.28	N/A		N/A N/A		N/A	>299	>299	500	<b>1</b>		18.6	✓ ✓	$\vdash$
7	Main hall lighting + light in corridor Changing room fans	A ^	B B	2	1.5 1.5	1.5 1.5		61009 RCD/RCB0 61009 RCD/RCB0	B B	6	10 10	30 30	7.28	N/A N/A		N/A	0.67 0.52	N/A N/A	>299 >299	>299 >299	500 500	<b>√</b> (		18.7 18.8	✓ ✓	
8	Main hall power	-	В	3	1.0		-	61009 RCD/RCB0	В	32	10	30	1.37	N/A		N/A	0.32	N/A	>299	>299	500	\ \ \ \		18.5	<i>✓</i>	
o 9	Changing room power + socket in loft		В	2	4	4	_	61009 RCD/RCB0	В	32	10	30	1.37	N/A		N/A		N/A	>299	>299	500	\ \ \ \		17.6	<i>y</i>	
10	Lobby + Office power		В	4	2.5	1.5		61009 RCD/RCB0	В	32	10	30	1.37	0.24		0.43		N/A	>299	>299	500	\ \ \ \		18.3	✓ ✓	
11	Cooker	Α	В	1	2.0	1.0 e		61009 RCD/RCB0	В	32	10	30	1.37	0.24 N/A		0.43 N/A	0.10	N/A	>299	>299	500	\ <u>\</u>		13.8	<i>y</i>	
12	Kitchen + Utility store room power	٨	В	3	0	4		61009 RCD/RCB0	В	32	10	30	1.37	N/A		N/A		N/A	>299	>299	500	\ \ \ \		18.4	✓ ✓	
13	Hallway socket	٨	В	1	4	4		61009 RCD/RCB0	В	32	10	30	1.37	N/A		N/A		N/A	>299	>299	500	\ <u>\</u>		18.4	✓ ✓	$\vdash\vdash\vdash$
14	Lobby + office lights	٨	101	0	1.5	1		61009 RCD/RCB0	В	10	10		4.37	N/A		N/A		N/A	>299	>299	500	V 1		17,3	<b>/</b>	$\vdash\vdash\vdash$
15	Disabled alarm + Trace heating	٨	101	2	2.5	1.5	_	61009 RCD/RCB0	В	16	10	30	2.73	N/A		N/A		N/A	>299	>299	500	\ <u>\</u>		16.6	✓ ✓	$\vdash\vdash\vdash$
16	Disabled hand dryers	٨	101	2	2.5			61009 RCD/RCB0	В	16	10		2.73	N/A		N/A		N/A	>299	>299	500	_		18.4	<i>y</i>	$\vdash\vdash\vdash$
17	Spare	N/A	N/A	-				N/A	N/A		N/A	N/A	N/A	N/A		N/A	N/A	N/A		N/A	N/A	_		N/A	<u> </u>	$\vdash\vdash\vdash$
18	Fire Alarm	Δ	C	1	1.5	1		60898 MCB	В	10	10		4.37	N/A		N/A	0.15	N/A		>299	500	\ <u>\</u>		14.4	<b>/</b>	$\vdash$
-	i ile Alumi	<u>r                                    </u>	<u> </u>	<u>'</u>	1.5	ļ	0.4	OOOSO WOD	<u> </u>	110	110	IN/A	т.07	IV/A	IV/A	IV/A	0.13	IV/A	<b>Z</b> 33	Z33	500	1	0.00	14.4		$\dashv$
	DISTRIBUTION BOARD (DB) DETAILS (to be completed in every case)  DB designation: DB1 Location of DB: Outside disabled toilet  TESTED BY Name (capitals): Michael O'Brien Signature:  Signature:  Date: 11/04/2022																									
T0 E	BE COMPLETED ONLY IF THE DB IS	NOT	COI	NNEC	TED DI	RECTL	Y TO 1	THE ORIGIN OF	THE	INST	ALL/	ATION	I					INSTR serial nu			ach inst	trum	ent iis	ed)		
Supp	y to DB is from: (N/A							) Nominal	volta	ge: (24	40	) V	No. of	phases	s: (1	)		function:		juinot b		ontinu		<i></i>		
0	nunta etian davia e fau tha diatributia		:4 T		C EN NI	Λ	•••••		\ Dot:		 n				***************************************		(101354				) (N/		,-			)
uver	current protection device for the distribution	on Circ	uit	ype: (b	99 EIN !!!/	Α			) hau	ng: ( <u>6</u> (	<u>u</u>	) A					Insula	tion resis	stance:		Ea	arth f	ault lo	op imped	ance:	
Asso	ciated RCD (if any) Type: (BS EN N/A					)	No.	of poles: (2	) /3	<u>∧</u> , (N	I/A	) mA	Operati	ing time	e: (N/A	) ms	(N/A				) ( <u>N</u> /	/A				)
			1		\ 5'							•••	•	•				electrode	e resista	ince:		CD:				
Chara	acteristics at this DB Confirmation of sup	ply po	larity:	(Yes	) Pha	ase sequ	ence c	onfirmed (where ap	propr	rate):		Zs	N/A	)Ω 🕏	/ (N/A /	) kA	( <u>N/A</u>				) ( <u>N</u> /	Α				,)
This red	This report is based on the model forms shown in Appendix 6 of BS 7671 *Where figure is not taken from BS 7671, state source: (N/A																									
	ed by Certsure LLP				ECSA brar	ıds	© C	opyright Certsure LLP	(July 2	2018)														Page	6 of	9

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# **ELECTRICAL INSTALLATION CONDITION REPORT**

ADDITIONAL NOTES	
-Disconnected and made safe x2 outside floodlights which had been damaged and they were no longer IP rated.	
(se	ee additional page No. <u>N/A</u> )

### **NOTES FOR RECIPIENT**

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

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

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

The report identifies any damage, deterioration, defects and/or conditions found by the inspector which may give rise to danger (see PART 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 or the electrical installation in the future. If you later vacate the property, this report will provide the new user with a 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 o persons, competent in such work. NICEIC\* recommends that you engage the services of an NICEIC Approve Contractor for the inspection.

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 distribution board/consumer unit indicating when the next inspection of the installation is due.

Only an NICEIC Approved Contractor or Conforming Body is authorised to issue this NICEIC 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 distribution board or 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 distribution board or more circuits than can be recorded on 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

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 and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.

Operational limitations may have been encountered during the inspection such as inability to gain access to parts of the installation or to an item of equipment. The inspector should have noted any such limitations in PART 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(s) 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 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.

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

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

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