

IPN18C

ELECTRICAL INSTALLATION CONDITION REPORT

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

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALL	ATION	
DETAILS OF THE CONTRACTOR Registration No: 611074000 Branch No:000 Trading Title: FPRO Electrical Services Ltd Address: 83 Lingfield Road, East Grinstead	DETAILS OF THE CLIENT Contractor Reference Number (CRN): 202303213 Name: First Impressions Address: Applestore, Highgate Works, Tomtits Lane, Forest Row, East Sussex	DETAILS OF THE INSTALLATION Occupier: Tenant Address: Applestore, Highgate Works, Tomtits Lane, Forest Row, East Sussex
Postcode: RH19 2EP Tel No: 01342349646	Postcode: .RH18 5AT Tel No: N/A	Postcode: RH18 5AT Tel No: N/A
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required: Periodic inspection and testing.		
Date(s) when inspection and testing was carried out: <mark>21/03/2023</mark>) Records available: (Y Previous inspection repor	t available: () Previous report date: (11/07/2017)
PART 3 : SUMMARY OF THE CONDITION OF THE INSTALLATION	N	
General condition of the installation (in terms of electrical safety): The electrical installation is in a good condition and it is safe for contin	ued use.	
Estimated age of electrical installation: (25 Evidence of	additions or alterations: (installation is: Satisfactory University to the set of the set of
PART 4 : DECLARATION		
INSPECTION AND TESTING I, being the person responsible for the inspection and testing of the electrical i 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): FRANK MARTIN	g the observations (page 2) and the attached schedules, provides an accurate	
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR		
Name (capitals): FRANK MARTIN	Signature: .	Date: 21/03/2023
*An unsatisfactory assessment indicates that dangerous (CODE C1) and/or potentially dang	gerous (CODE C2) conditions have been identified in PART 6, or that Further Investigation	ו (CODE FI) without delay is required.



IPN18C

ELECTRICAL INSTALLATION CONDITION REPORT

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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 th Give reason for recommendation: Commercial property with electrical installation in a safe and good condition.	han 5	years/XXXXXX	\$* (delete as appropriate)
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 CODE C1 'Danger Present' CODE C2 'Potentially Dangerous' Improve Urgent remedial action required "Improve Risk of injury. Immediate remedial action required 'Improve	CODE C3 ement Recommended′	'Furthe	CODE FI r Investigation Required'
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
() ()	()	()
)	()	()
)	()	()
() (,	()	()
() ()	()	()
() ()	()	()
)	()	()
		()	()
		()	()
		()	()
() (()	()
() ()	()	()
() ()	()	()
() ()	()	()
		()	()
() (Additional pages? (None) State page numbers: (N/A))	()	()
)
Urgent remedial action 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.



IPN18C

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PART 7 : DETAILS AND LIMITATIONS 0	F THE INSPECTION AND TE	STING						
The inspection and testing has been carried out in the building or underground, have not been visual Details of the installation covered by this repo	ly inspected unless specifically agre	ed between the	Client and the Inspector prior to inspe	ection.			ble roof spaces and gener	ally within the fabric of
Agreed limitations including the reasons, if an							(see addit ve, 100mA RCD install	ional page No. N/A) ed at the origin.
					A	greed with (print name): JOHN	N GILL	
Extent of sampling: .40% sockets, 100% sw Operational limitations including the reasons: .								
PART 8 : SUPPLY CHARACTERISTICS	AND EARTHING ARRANG	EMENTS						
System type and earthing arrangements TN-C-S: (N/A) TN-S: () Other (state): N/A. Supply protective device (BS (EN) 1361) Type: (II)		AC DC Confirmation o	The of live conductors 1-phase, 2-wire: (N/A) 3-phase, 3-wire: (N/A) 2-wire: (N/A) 3-wire: (N/A) f supply polarity: of supply (<i>as detailed on attached sc</i>	3-phase, 4) Other: (I-wire: (N/A) I-wire: (✔) I/A) (✔) ge No:(N/A)	Nature of supply parameters Nominal line voltage, $U^{(1)}$: Nominal line voltage to Earth, Nominal frequency, $f^{(1)}$: Prospective fault current, I_{pf} External loop impedance, Z_e	(⁵⁰) (1)*: (0.69)	⁽¹⁾ By enquiry, I measurement, or by calculation A
PART 9 : PARTICULARS OF INSTALLA	TION REFERRED TO IN TH	IS REPORT						
Means of Earthing Distributor's facility: (Main protective conductors Earthing conductor: (material Copper Connection / continuity verified Main protective bonding condu (material Copper Connection / continuity verified	: () actors: csa ¹⁰ mm ²)	Main protective bonding connect Water installation pipes: Gas installation pipes: Structural steel: Oil installation pipes: Lightning protection: Other (state): N/A	() (N/A) () (N/A) (N/A)	Type: Location: No. of poles: Current rating: Where an RCD RCD rated resid	Switch-fuse / Circuit-breaker, (BS (EN) $\stackrel{61008}{\dots}$ (Highgate 3 ($\stackrel{4}{\dots}$) ($\stackrel{100}{\dots}$) A is used as the main switch dual operating current, $I_{\Delta n}$: rating time: ($\stackrel{193}{\dots}$) ms)	

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

All fields must be completed. Enter either, as appropriate: '\screwtail' if Acceptable condition; 'N/A' if Not applicable;

'LIM' if a Limitation exists; or

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)



IPN18C

ELECTRICAL INSTALLATION CONDITION REPORT

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PART 10 : SCHEDULE OF ITEMS INSPECTED

	xternal condition of electrical intake equipment (visual inspection o		4. Other methods of protection	(<u>N/A</u>)	5.24 Single-pole switching or protective devices in line conductors only: (()
	f inadequacies are identified with the intake equipment, it is recommen the person ordering the report informs the appropriate authority.)	nded	Details should be provided on separate sheets:	Page No. (<mark>N/A</mark>)	5.25 Protection against mechanical damage where cables	
		.	5. Distribution equipment			()
		····)	5.1 Adequacy of working space / accessibility of equipment		5.26 Protection against electromagnetic effects where cables enter ferrromagnetic enclosures: ((
1.3	Earthing arrangement: () 1.4 Meter tails: (Metering equipment: () 1.6 Isolator (where present): (/	5.2 Security of fixing:	()		
		·····)	5.3 Condition of insulation of live parts:	()	6. Distribution / final circuits	
	resence of adequate arrangements for parallel or switched		5.4 Adequacy / security of barriers:	()	6.1 Identification of conductors: (()
	Iternative sources Adequate arrangements where a generating set operates as a		5.5 Condition of enclosure(s) in terms of IP rating:	()		(•
	switched alternative to the public supply:	/A)	5.6 Condition of enclosure(s) in terms of fire rating:	()	6.3 Condition of insulation of live parts: (()
	Adequate arrangements where generating set operates in		5.7 Enclosure not damaged / deteriorated so as to impair so	. /	6.4 Non-sheathed cables protected by	
		·)	5.8 Presence and effectiveness of obstacles:	()	enclosures in conduit, ducting or trunking: ((•
	Presence of alternative / additional supply arrangement	/A)	5.9 Presence of main switch(es), linked where required:	()	6.5 Suitability of containment systems for continued use	
	warning notice(s) at or near equipment, where required:)	5.10 Operation of main switch(es) <i>(functional check):</i>	()		()
	utomatic disconnection of supply		5.11 Correct identification of circuit protective devices:	()	6.6 Cables correctly terminated in enclosures (indicate extent of sampling in PART 7 of report): ((
	Main earthing and bonding arrangements	/)	5.12 Adequacy of protective devices for prospective fault cu	,	6.7 Indicate extent of SPD(s) continued functionality confirmed: ((N/A (N/A)
)	5.13 RCD(s) provided for fault protection – includes RCBOs:		6.8 Adequacy of AFDD(s), where specified: (() (N/A
	b) Presence and condition of earth electrode arrangement, if present: (/)	5.14 RCD(s) provided for additional protection – includes RCB(. 1	6.9 Confirmation that conductor connections, including	()
		·····/	5.15 RCD(s) provided for protection against fire – includes RBR	NI/A	connections to busbars are correctly located in terminals	
		·····)	5.16 Manual operation of circuit-breakers and RCDs to	(LBUS: ()	and are tight and secure: (()
	d) Adequacy of earthing conductor connections: (·····)	prove disconnection:	()	6.10 Examination of cables for signs of unacceptable thermal and	
		····)	5.17 Confirmation that integral test button/switch causes RC		mechanical damage / deterioration:	(•
		····)	to trip when operated (functional check)	()	6.11 Adequacy of cables for current-carrying capacity with regard	./
		·····)	5.18 Presence of RCD six-monthly retest notice at or near			()
)	equipment, where required:	()	6.12 Adequacy of protective devices; type and rated current for	()
	i) Accessibility and condition of other protective bonding connections: (/)	5.19 Presence of diagrams, charts or schedules at or near equ	uipment,	fault protection: (() ()
	j) Provision of earthing / bonding labels at all)	where required:	()		()
	appropriate locations: (. ~)	5.20 Presence of non-standard (mixed) cable colour warning at or near equipment, where required:	g notices (/)	6.14 Co-ordination between conductors and overload protective devices:	(
3.2	FELV	,	5.21 Presence of next inspection recommendation label:	() (v)	6.15 Cable installation methods / practices appropriate to the type	·····/
J.Z	N//	/A 、	5.22 All other required labelling provided:	() ()	and nature of installation and external influences: ((••
)		()	6.16 Cables where exposed to direct sunlight, of a suitable type or	
		/)	5.23 Compatibility of protective device(s), base(s) and other components:	()	adequately protected against solar radiation: (()
	· · · · · · · · · · · · · · · · · · ·	,		()	6.17 Cables adequately protected against damage and abrasion: ((•

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)



DADT 10 - COUEDINE OF ITEMS INCOUCTED

This report is not valid if the serial number has been defaced or altered **27088641**

IPN18C

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FANT IU. SUNEDULE UF HEIMS INSFECTED		
6.18 Provision of additional protection by an RCD not exceeding 30 mA	6.26 Single-pole switching or protective devices in	8. Current-using equipment (permanently connected)
a) For all socket-outlets with a rated current not exceeding 32 A,	line conductors only: ()	8.1 Condition of equipment in terms of IP rating: ()
unless exempt: (6.27 Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment: ()	8.2 Equipment does not constitute a fire hazard: ()
 b) Supplies for mobile equipment with a rated current not exceeding 32 A for use outdoors: 		8.3 Enclosure not damaged / deteriorated so as to impair safety: ()
c) For cables concealed in walls / partitions at a depth of less		8.4 Suitability for the environment and external influences: () 8.5 Security of fixing: ()
than 50 mm:	a) Presence and condition of appropriate devices: ()	
 d) For cables concealed in walls / partitions containing metal parts regardless of depth: 	b) Acceptable location (local / remote): (8.6 Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: ()
e) Circuits supplying luminaires within domestic	c) Capable of being secured in the OFF position: ()	List number and location of luminaires inspected
(household) premises:	d) Correct operation verified: ()	on a separate page: Page No. (N/A)
Note: Older installations designed prior to BS 7671: 2018 may not have been	e) Clearly identified by position and / or durable markings: ()	8.7 Recessed luminaires (e.g. downlighters)
provided with RCDs for additional protection.	f) Warning label posted in situations where live parts cannot	a) Correct type of lamps fitted: (N/A)
6.19 Provision of fire barriers, sealing arrangements and protection	be isolated by the operation of a single device: ()	b) Installed to minimise build-up of heat: (N/A)
	7.2 Switching off for mechanical maintenance	 c) No signs of overheating to surrounding building fabric: (N/A) d) No signs of overheating to conductors / terminations: (N/A)
6.20 Band II cables segregated / separated from Band I cables: (a) Presence and condition of appropriate devices: ()	
6.22 Termination of cables at enclosures	D) Acceptable location: ()	9. List all special installations or locations covered by this report: N/A (N/A)
(indicate extent of sampling in PART 7 of report)		
a) Connections under no undue strain:	d) Correct operation verified: () e) Clearly identified by position and / or durable marking(s): ()	· · · · · · · · · · · · · · · · · · ·
b) No basic insulation of a conductor, visible outside	7.3 Emergency switching off / stopping	· · · · · · · · · · · · · · · · · · ·
an enclosure: (a) Presence and condition of appropriate devices: ()	Indicate if the relevant requirements of Part 7 are satisfied and append results
 c) Connections of live conductors adequately enclosed: (b) Readily accessible for operation where danger might occur: ()	of inspection on a separate numbered page.
	c) Correct operation verified: ()	SCHEDULE OF ITEMS INSPECTED BY
6.23 Temperature rating of cable insulation addequate: (7.4 Functional switching	
and joint boxes satisfactory:	a) Presence and condition of appropriate devices: ()	Name (capitals): FRANK MARTIN
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 a	· · · · · · · · · · · · · · · · · · ·	ations or locations Continuation sheets
Page No(s): (4 & 5	for additional sources (indicated in it)) Page No(s): (None Page No(s): (None	(None (None (None)) Page No(s):

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

'LIM' if a Limitation exists;

All fields must be completed. Enter either, as appropriate: '\screwt' 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)

This report is based on the model forms shown in Appendix 6 of *BS 7671* Enter a(✓) or value in the respective fields, as appropriate. Published by Certsure LLP Certsure LLP operates the NICEIC & ELECSA brands @ Copyright Certsure LLP (July 2018) Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX



IPN18C

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PART 12 : SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS						Circuits/equipment vulnerable to damage when testing !																					
CO	DES for Type of wiring	(A) Thermoplastic insulate sheathed cables	ed / (B)	Thermoplas metallic con	tic cables i duit	ⁿ (C) ¹	l non-metallic	ic cables in conduit	(D) ^{Thermop} metallic	(D) Thermoplastic cables in mon-metallic trunking (E) Thermoplastic cables in mon-metallic trunking (F) Thermoplastic / SWA cables (G) Thermosett					osetting / SWA	(O) other	(0) other - state: N/A										
er	Circuit description		6	hod	served	Ci condu	rcuit ictor csa	stion 1)		Protective	device		RCD	rmitted alled evice*		Circu	uit impedan	ces (Ω)		Insu	lation resis	tance	ty	l earth ince, <i>Zs</i>	RCD operating	Te butt	
Circuit number			Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served			Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, $l_{\Delta n}$	Maximum permitted Z _S for installed protective device*	Ring (me	g final circui asured end t			cuits e at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth ault loop impedance, <i>Zs</i>	time		
				Re	Numb	Live (mm ²)	cpc (mm ²)	ĕ ⊻ (s)	8		(A)	హ్ ^ర (kA)	(mA)	 (Ω)	(Line) r ₁	(Neutral) r _n	(cpc) r ₂	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(1)	lan (Ω)	(ms)	RCD (√)	AFDD (√)
	RCD								61008	AC	63	6	30										~		54.9	~	
1	Sockets		А	В	5	2.5	2.5	0.4	60898	В	32	6		1.37	0.26	0.26	0.26	0.13			999	500	V	0.58			
2	Lights		А	В	3	1	1	0.4	60898	В	6			7.28				0.53			999	500	~	0.96			
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	STRIBUTION BC		ILS	DB desi	gnatio	n: High	gate 3	ЛР		TEST	ED BY			-		ARTIN					Position		23				•••••
(to	be completed in eve	ery case)		Locatio	n of DB	3:	guio o					Się	gnature:	4nd	<u> </u>						Date:	21/03/20	25				
Т	BE COMPLETE	ED ONLY IF THE	E DB I	S NOT	CON	NECTE	ED DIR	ECTLY	TO THE	ORIGI	N OF	THE IN	NSTALL	ATION	I			TEST I	NSTRI	JMENT	S (enter	serial nur	nber	against	each in:	strument	used)
	pply to DB is from:												230) V	No. d	of phase	s: (1)	Multi-fu (10154	nction: 5411			() (Contii N/A	nuity:)
0v	ercurrent protectio	n device for the di	stributi	on circ	uit ⁻	Type: (B	S EN 60	0898)	Ratin	ıg: (<mark>32</mark>) A						Insulation	on resis	tance:		E	Earth	fault lo	op impe	dance:	
As	sociated RCD (if an	y) Type: (BS EN	61008	;)	1	No. of po	oles: (4)	I,	Δ <i>n</i> (¹⁰⁰)s) mA	4	Oper	rating tin	ne (¹⁹³) ms	1				/		• • • • • • • • • •)
Ch	aracteristics at this	DB Confirmation	of suppl	y polarit	y: (!									Z _s (0.45	Ω(I _{pf} (0.55) kA	Earth el N/A	ectrode	resistan	ce:	F) (RCD: N/A)
This r	eport is based on the m	odel forms shown in Ar	opendix 6	of <i>BS 76</i> .	71			*Where f	figure is not	taken fro	om <i>BS 71</i>	671, state	source: (N/A													
Publi	This report is based on the model forms shown in Appendix 6 of <i>BS 7671</i> *Where figure is not taken from <i>BS 7671</i> , state source: (N/A Published by Certsure LLP Certsure LLP operates the NICEIC & ELECSA brands @ Copyright Certsure LLP (July 2018) Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX																										

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 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. NICEIC* recommends that you engage the services of an NICEIC Approved 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 serial number, which is traceable to the Contractor to which it was supplied.

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 (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

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