



21312045

DPN18C

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

Issued in accordance with RS 7671: 2018 - Requirements for Flectrical Installations

		133ded III decordance with 55 7071. 2010 - Negarients for Electrical Installations
PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND INSTALL	ATION	
DETAILS OF THE CONTRACTOR Registration No: 501766000 Branch No: Trading Title: Advanced Electrical Services York Ltd Address: Office 1 York Eco Business Centr, York Amy Johnson Way, York Postcode: YO30 4AG Tel No: 01904479485	DETAILS OF THE CLIENT Contractor Reference Number (CRN): Name: Adam Bennett Address: Adam Benett, 58 Gillygate, YORK Postcode: YO31 7EQ Tel No: N/A	DETAILS OF THE INSTALLATION Unknown Occupier: Address: 7 Farrar Street, YORK Postcode: YO10 3BY Tel No: N/A
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required: To verify the condition of the election of the election of the election and testing was carried out: \$\int \text{02/06/2020}\$		vailable: (
PART 3: SUMMARY OF THE CONDITION OF THE INSTALLATIO	N	
General condition of the installation (in terms of electrical safety): The installation appears to be in reasonable condition with regards to the installation appears to be in reasonable condition with regards to the installation (installation (installa		tallation is: Satisfactory/Unsatisfactory* (delete as appropriate)
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): REVIEWED BY QUALIFIED SUPERVISOR	, I // /	sessment of the condition of the electrical installation taking into account the Date: 02/06/2020
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, includin stated extent of the installation and the limitations on the inspection and testing. Name (capitals):	g the observations (page 2) and the attached schedules, provides an accurate ass	sessment of the condition of the electrical installation taking into account the

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

@ Copyright Certsure LLP (July 2018)



PART 5 · NEXT INSPECTION



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

21312045

DPN18C

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

THE CHEST HOLESTON	
I/We (as indicated on page 1) recommend that subject to the necessary remedial work being taken, this installation should be further inspected and tested after an interval of not more than 5 years/xixixixs* (deleter a subject to the necessary remedial work being taken, this installation should be further inspected and tested after an interval of not more than 5	te as appropriate)

Give reason for recommendation: The property is rented accommodation

Give reaso	n for recommendation:												
PART 6:	DBSERVATIONS 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 Risk of injury. Immediate remedial act	CODE C3 'Improvement Recommended'	CODE FI 'Further Investigation Required'										
	ing 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 recommendation	ns for action are made:											
Item No	Observation(s)			Code	Location Reference								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
()	()	()	()								
Additiona	pages? (None) State page numbers: (N/A)												
	action required for items: (N/A)	Improvement recommended for items:	(N/A)								
Urgent re	nedial action required for items: (N/A)	Further investigation required for items:	(N/A)								

^{*}The proposed date for the next inspection should take into consideration any legislative or licensing requirements and the frequency and quality of maintenance that the installation can reasonably be expected to receive during its intended life.

The period should be agreed between relevant parties.





21312045

DPN18C

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

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

PART 7 : DETAILS AND LIMITATIONS 0	N 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 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. The electrical installation as detailed within this report														
Agreed limitations including the reasons, if any any building voids or loft spaces Extent of sampling (inspection only): 20% of a														
Operational limitations including the reasons:	(see additional page No) (see additional page No)													
PART 8: SUPPLY CHARACTERISTICS	AND EARTHING ARRANGEMENTS													
System type and earthing arrangements TN-C-S: (N/A TN-S: () Other (state): N/A Supply protective device (BS (EN) Non-verifiable Type: (N/A)	TT: (N/A AC Other (state):	ype of live conductors 1-phase, 2-wire: () N/A of supply polarity: of supply (as detailed on attached schedule) Page	(.⁄.) ge No:(<mark>N/A</mark>)	Nature of supply parameters Nominal line voltage to Earth, U_0 : Nominal frequency, f : Prospective fault current, I_{pf} (1)*: External loop impedance, Z_e (1)*:	$ \begin{array}{lll} (\stackrel{230}{\dots}) \ V & & \text{(19 By enquiry,} \\ (\stackrel{50}{\dots}) \ \text{Hz} & & \text{measurement, or} \\ (\stackrel{1.05}{\dots}) \ \text{kA} & & \\ (\stackrel{0.22}{\dots}) \ \Omega & & & \end{array} $									
PART 9 : PARTICULARS OF INSTALLA	TION REFERRED TO IN THIS REPORT													
Means of Earthing Distributor's facility: (Main protective conductors Earthing conductor: (material Copper csa 16 mm²) Connection / continuity verified: () Main protective bonding conductors: (material Copper csa 10 mm²) Connection / continuity verified: ()	Main protective bonding connections Water installation pipes: (Location: No. of poles: Current rating: Where an RCD RCD rated resi		(<mark>N/A</mark>) mA									

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 numbered sheets)

^{*}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, Zpf, must be recorded.



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

		,,	Ssueu III accordance with 63 7071. 2010 – negunements for Electrical Histaria.
PART 10 : SCHEDULE OF ITEMS INSPECTED			
1. External condition of intake equipment (visual inspection only) (If inadequacies are identified with the intake equipment, it is recommended the person ordering the report informs the appropriate authority) 1.1 Service cable: 1.2 Service head:		() 4. () 4.	15 Protection against electromagnetic effects where cables enter metallic consumer unit / enclosure: 16 RCDs provided for fault protection – includes RCBOs: 17 RCDs provided for additional protection – includes RCBOs: 18 Confirmation of indication that SPD is functional:
1.3 Earthing arrangement: (4.4 Condition of enclosure(s) in terms of fire rating: 4.5 Enclosure not damaged / deteriorated so as to impair safety: 4.6 Presence of linked main switch:	() 4.	19 Adequacy of AFDD(s), where specified: 20 Confirmation that conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure:
1.5 Metering equipment: (4.8 Main switch capable of being secured in the OFF position: 4.9 Operation of circuit-breakers and RCDs to prove disconnection (functional check):	() 5. 5 5	Distribution / final circuits 1 Identification of conductors: (
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply: 2.2 Adequate arrangements where generating set operates in parallel with the public supply: 2.3 Presence of alternative / additional supply warning notices: (N/A) (N/A)	a) Provision of circuit charts/schedules or equivalent	ces: 5.4	Non-sheathed live conductors protected by enclosure in conduit, ducting or trunking (including confirmation of the integrity of conduit and trunking systems): Adequacy of cables for current-carrying capacity with regard
3. Presence of alternative / additional supply warning notices: 3. Earthing and bonding arrangements 3.1 Presence and condition of distributor's earthing arrangement: 3.2 Presence and condition of earth electrode connection, N/A	not capable of being isolated by a single device c) Periodic inspection and testing notice d) Presence of RCD six-monthly notice, where required	() () 5.0	to the type and nature of installation: 6 Adequacy of protective devices; type and rated current for fault protection: 7 Presence and adequacy of circuit protective conductors:
where appropriate: 3.3 Confirmation of adequate earthing conductor size: 3.4 Accessibility and condition of earthing conductor at Main Earthing Terminal (MET):	of conductors present f) All other required labelling provided 4.12 Compatibility of protective device(s), base(s) and other	() 5.9	8 Co-ordination between conductors and overload protection devices: 9 Wiring system(s) appropriate for the type and nature of the installation and external influences: 10 Cables adequately protected against mechanical damage
 3.5 Confirmation of adequate main protective bonding conductor sizes: (unacceptable thermal damage, arcing or overheating):	()	and abrasion: 11 Provision of additional protection by 30 mA RCD (see Note): a) For all socket-outlets with a rated current not exceeding 32 A (
3.8 Provision of earthing and bonding labels at all appropriate locations:	enter consumer unit / distribution board:	()	for use outdoors c) For cables concealed in walls / partitions at a depth of less than 50 mm (

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 numbered sheets)





21312045

DPN18C

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

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

PART 10 : SCHEDULE OF ITEMS INSPECTED											
d) For cables concealed in walls / partitions containing metal parts regardless of depth (N/A) e) For all AC final circuits supplying luminaires () Note: Older installations designed prior to BS 7671: 2008 may not have been provided with RCDs for additional protection.	c) Clearly identified by position and / or durable marking(s) (Where used as a protective measure, requirements for SELV or PELV are met: Shaver sockets comply with BS EN 61558-2-5 (formerly BS 3535): (N/A) Presence of supplementary bonding conductors unless not required by BS 7671: 2018: (N/A)									
5.12 Provision of fire barriers, sealing arrangements and protection against thermal effects: 5.13 Band II cables segregated / separated from Band I cables: 5.14 Cables segregated / separated from communications cabling: 5.15 Cables segregated / separated from non-electrical services: 5.16 Termination of cables at enclosures (extent of sampling indicated in PART 7 of the report): a) Connections soundly made and under no undue strain b) No basic insulation of a conductor visible outside enclosure 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. Isolation and switching (isolation, switching)	7.1 Condition of equipment in terms of IP rating: 7.2 Equipment does not constitute a fire hazard: 7.3 Enclosure not damaged / deteriorated so as to impair safety: 7.4 Suitability for the environment and external influences: 7.5 Security of fixing: 7.6 Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: List number and location of luminaires inspected on a separate page: 7.7 Recessed luminaires (downlighters): a) Correct type of lamps fitted b) Installed to minimise build-up of heat c) No signs of overheating to surrounding building fabric () 8.7 9. Ott List on N/A N/A N/A N/A Indic	Low voltage (e.g. 230 volts) socket-outlets sited at least 3 m from Zone 1: Suitability of equipment for external influences for installed location in terms of IP rating: Suitability of equipment for installation in a particular zone: () Ther Part 7 special installations or locations of all other special installations or locations, if any, present: (N/A () (N/A () (
 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) Capable of being secured in the OFF position, where appropriate () 	8.1 Additional protection by RCD not exceeding 30 mA: a) For low voltage circuits serving the location b) For low voltage circuits passing through Zone 1 and	HEDULE OF ITEMS INSPECTED BY (capitals): Date: 02/06/2020									
PART 11 : SCHEDULES AND ADDITIONAL PAGES											
Schedule of Circuit Details and Test Results for the installation Page No(s): (

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 numbered sheets)





21312045

DPN18C

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

Ά	RT 12 : SCHEDULE OF CIRCUI	T DET	AILS A	ND T	EST RI	SULT	S	Circuits	equipr/	nent vu	Inerabl	e to dam	age whe	n testing	N/A									• • • • • • • • • • • • • • • • • • • •		
CODES for Type of wiring (A) Thermoplastic insulated / (B) Thermoplastic cables in (C) Thermoplastic cables in metallic conduit (C) Thermoplastic cables in								(D) Thermop	lastic cable trunking	s in (E	Thermopla non-meta	astic cables ir llic trunking	(F) III		SWA cables	(G) Thermos	setting / SWA	A cables (H) Mineral-insu	(O) other						
	Circuit description		роц	served		cuit ctor csa	tion (rotective	ective device		RCD	rmitted alled vice**	Circuit impeda		it impedanc	es (Ω)		Insu	tance	, ₂	earth nce, Zs	RCD operating		Test ittons	
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 served	Live (mm ²)	cpc (mm ²)	Max. disconnection	BS (EN)	Туре	(Y) Rating	Short-circuit Capacity	$\begin{array}{ccc} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$	Maximum permitted Z _S for installed protective device***	Ring (mea (Line)	final circuit sured end t (Neutral)		(comple	circuits ete at least column)	Live / Live (MΩ)	Live / Earth (ΜΩ)	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	time (ms)	RCD (✓)	AF
	RCD main switch				(,	(/	(=)	61008		80	_	30	(==)	- 7	- n	- 2	(-1, -12,	2	(***==/	(***2)	(-/	V		26.1	<i>V</i>	N/A
	RCD main switch							61008		80	6	30										V		26.1	~	N/A
	Shower-1st floor	Α	С	1	10	4	0.4	60898	В	40		N/A	1.09	N/A	N/A	N/A	0.18	N/A	LIM	80	500	V		N/A	N/A	N/A
٦	Shower-ground floor	Α	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.37	N/A	N/A	N/A	0.20	N/A	LIM	80	500	V	0.42	N/A	N/A	N/A
	Kitchen sockets	Α	С	9	2.5	1.5	0.4	60898	В	32	6	N/A	1.37	0.43	0.44	0.59	0.14	N/A	LIM	80	500	~	0.36	N/A	N/A	N/A
	Sockets	Α	С	5	2.5	1.5	0.4	60898	В	32	6	N/A	1.37	0.40	0.40		0.34	N/A	LIM	80	500	1		N/A	N/A	N/A
	Living skts & one in bedroom	Α	С	8	2.5	1.5	0.4	60898	В	32	6	N/A	1.37	0.64	0.65	1.15	0.50	N/A	LIM	80	500	1	0.72	N/A	N/A	N/A
	Spare																									
	Spare																									
	Spare																									
	Spare																									
	Spare																									
																										+
_		+																								+
		+						+																		+
_		+																								+
-		+																								+
\dashv		+					-	+							 									 		+
o c	cation of consumer unit: Front doo	r							[) esigna	tion:	B-1							Pros _i cons	pective f umer un	ault curr it <i>(where</i>	ent a appl	t icable)	(1.0	5) kA	\
	Name (capitals):					-		Posi	ition:	lectrici	an				Signat	ture: \	人	21	(v	w	<u>J</u>	Dat	e:02/	06/202	0	••••
Ε	ST INSTRUMENTS (enter serial I	number a	against (each in	strumen	t used)																				
	ulti-function: 01736608	Contin N/A	uity:				Ins	sulation resi	istance	:		Earth N/A	n fault lo	op imped	ance:		Earth e	electrode	resistan	ce:		CD: /A				



Original (to the person ordering the work) **CONTINUATION SHEET:**

DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE Small installations up to 100 A single phase supply & 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

ON / DPN: SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS (Delete as appropriate)									Circuits/equipment vulnerable to damage when testing .N/A														· · · · · · · · ·					
CODES for Type of wiring (A) Thermoplastic insulated / (B) Thermoplastic cables in metallic conduit (C) Thermoplastic cables in non-metallic conduit									astic cable: runking	s in (E	(E) Thermoplastic cables in non-metallic trunking (F) Thermople				ermoplastic / SWA cables (G) Thermosetting / SWA cables				(H) Mineral-insulated cables (O) other				her - state: N/A					
r	Circuit description		pou	erved		cuit ctor csa	tion)	Р	rotective	ective device		RCD	mitted alled vice**	Circuit impeda			es (Ω)		Insu	lation resist	ance	>	earth nce, Zs	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 served			ax. disconnection time (<i>BS 7671</i>)	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum permitted Zs for installed protective device**		j final circuit asured end t		All ci (complet one co	e at least	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault Ioop impedance, Zs	time				
			Re	Num	Live (mm ²)	cpc (mm²)	(s) Max.			(A)	් (kA)	(mA)	(Ω)	(Line)	(Neutral)	(cpc) r ₂	$(R_1 + R_2)$	R_2	(MΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	RCD (✔)	AFDD (✔)		
	RCD main switch						0.4	61008		63	6	30										1		34.2	1	N/A		
	RCD main switch						0.4	61008		63	6	30										1		34.2	~	N/A		
1	Oven	A	С	1	4		0.4		В	32	6	N/A		N/A	N/A	N/A	I	N/A	LIM		500	_		N/A	N/A	N/A		
2	Hob	Α	С	1	4		0.4		В	32	6	N/A		N/A	N/A	1	l	N/A	LIM		500		-	N/A	N/A	N/A		
3	Smoke alarms	Α	101	2	1		0.4		В	6	6		7.28	N/A	N/A			N/A	LIM	100		<u> </u>	0.73	N/A	N/A	N/A		
4	Lights-Ground floor	A	С	8	1	1	0.4		В	6	6			N/A	N/A			N/A	LIM	100			0.80	N/A	N/A	N/A		
5	Lights-1st floor	A	101	7	1		0.4	00000	В	6	6			N/A	N/A	N/A		N/A	LIM	100		'	0.83	N/A	N/A	N/A		
	Doorbell	Α	С	1	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	0.09	N/A	LIM	100		v	0.31	N/A	N/A	N/A		
	Spare																											
	Spare																											
	Spare																											
10	Spare																											
															-													
															-													
															-													
\vdash																												
Loc	cation of consumer unit: Front door								D	esigna	tion:)B-2							Pros cons	pective fa umer uni	ault curr t <i>(where</i>	ent at appl	i icable)	: (1.0	5) kA			
TE	STED BY Name (capitals):	HEW	KING					Posi	Etion:	lectrici	an				Signa	ture:		2	V.	w	<u></u>	Dat	02/ e:	06/2020				
TE	ST INSTRUMENTS (enter serial nu	ımber a	gainst	each in	strumen	t used)																						
Mu	lti-function:	Continu	uity:				Ins	ulation resi	stance:			Earth	n fault loo	op imped	dance:		Earth el	ectrode	resistan	ce:	R	CD:						
10	1736608	١				N/A					N/A				N	/A												

NOTES FOR RECIPIENT

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

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

The report identifies any damage, deterioration, defects and/or conditions found by the inspector which may give rise to danger (see PART 6), together with any items for which improvement is recommended.

If you were the person ordering this report, but not the user of the installation, you should pass this report, or a full copy of it including these notes, the schedules and additional pages (if any), immediately to the user.

This report should be retained in a safe place and shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this report will provide the new user with an assessment of the condition of the electrical installation at the time the periodic inspection was carried out.

Where the installation incorporates a residual current device (RCD) there should be a notice at or near the device stating that it should be tested every six months. For safety reasons it is important that this instruction is followed.

For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. The recommended date by which the next inspection should be carried out is stated in PART 5 of this report. There should also be a notice at or near the main switchboard or consumer unit indicating when the next inspection of the installation is due. NICEIC* recommends that you engage the services of an NICEIC Approved Contractor for the inspection.

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

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

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

The report consists of at least six numbered pages. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. For installations having more than one consumer unit or more circuits than can be recorded in PART 12, one or more additional *Schedules of Circuit Details and Test Results* should form part of the report. The report is invalid if any of the schedules identified in PART 10 are missing. The report has a printed 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 before the inspection was carried out.

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

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

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

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

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

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

Where inadequacies in the intake equipment have been observed (Item 1 of PART 10), the person ordering the inspection should inform the distributor and/or supplier as appropriate.

Should the person ordering this report have reason to believe that it does not reasonably reflect the condition of the electrical installation reported on, that person should in the first instance raise the specific concerns in writing with the Approved Contractor. If the concerns remain unresolved, the person ordering this report may make a formal complaint to NICEIC, for which purpose a complaint form is available on request.

The complaints procedure offered by NICEIC is subject to certain terms and conditions, full details of which are available upon application. NICEIC does not investigate complaints relating to the operational performance of electrical installations (such as lighting levels), or to contractual or commercial issues (such as time or cost).

* NICEIC is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the charity, Electrical Safety First. NICEIC maintains and publishes registers of electrical contractors that it has assessed against particular scheme requirements (including the technical standard of electrical work).

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

GUIDANCE FOR RECIPIENTS ON THE CLASSIFICATION CODES

Only one Classification code should be given for each recorded Observation

Classification code C1 (Danger present)

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

The person ordering the inspection is advised to take action without delay to remedy the observed deficiency in the installation, or to take other appropriate action (such as switching off and isolating the affected part(s) of the installation) to remove the danger. The NICEIC Approved Contractor issuing this report will be able to provide further advice.

NICEIC makes available 'Electrical Danger Notification' forms to enable inspectors to record, and then to communicate to the person ordering the report, any dangerous condition discovered.

Classification code C2 (Potentially dangerous)

Classification code C2 indicates that, whilst those using the installation may not be at immediate risk, urgent remedial action is required to remove potential danger. The NICEIC Approved Contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given at PART 5 of this report (Next Inspection) for the maximum interval until the next inspection is conditional upon all items which have been given a Classification code C1 and code C2 being remedied immediately and as a matter of urgency, respectively.

It would not be reasonable for the inspector to indicate that the installation is in a satisfactory condition if any observation in this report has been given a code C1 or code C2 classification.

Classification code C3 (Improvement recommended)

Where an observation has been given a Classification code C3, the inspection and/or testing has revealed a non-compliance with the current safety standard which, whilst not presenting immediate or potential danger, would result in a significant safety improvement if remedied. Careful consideration should be given to the safety benefits of improving these aspects of the installation. The NICEIC Approved Contractor issuing this report will be able to provide further advice.

Code FI (Further investigation required without delay)

It should usually be possible for the inspector to attribute a Classification code to each observation without indicating a need for further investigation.

However, where 'FI' has been entered against an observation the inspector considers that further investigation of that observation is likely to reveal danger or potential danger that, due to the agreed extent or limitations of the inspection and/or testing, could not be fully identified at the time.

It would not be appropriate for the inspector to indicate that the installation is in a satisfactory condition if there is reasonable doubt as to whether danger or potential danger exists. Consequently, where the inspector has indicated 'Further investigation required without delay' (FI) the overall assessment of the installation (PART 3) should be marked as 'Unsatisfactory'.

If the inspector has indicated that an observation requires further investigation without delay, the person ordering this report is advised to arrange for the NICEIC Approved Contractor issuing the report (or another skilled person or persons competent in such work) to undertake further examination of that aspect of the installation as a matter of urgency, to determine whether or not danger or potential danger exists.

Further information

Further information on the application of Classification codes, primarily aimed at inspectors but of possible interest to persons ordering condition reports, can be found in Electrical Safety First's Best Practice Guide No 4 *Electrical installation condition reporting: Classification Codes for domestic and similar electrical installations*. The guide can be viewed or downloaded free of charge from www. electricalsafetyfirst.org.uk

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