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28109682

EICR18.2c

ELECTRICAL INSTALLATION CONDITION REPORT

DETAILS OF THE INSTALLATION Occupier: Unknown UPRN: N/A Address: 21 Rockingham Avenue, York, North Yorkshire
Postcode: YO31 0TD Tel No: N/A
ngland) regulations as amended us inspection report available (651.1): (
electrical safety. Accessories in good condition. Installation erected to previous version of essment of the installation for continued use: Satisfactory/VINSSTERMONE (delete as appropriate) isted in PART 5 of this report) and it is recommended that these are acted upon as a matter of urgency.
escribed in PART 6, having exercised reasonable skill and care when carrying out the inspection and testing, hereby he electrical installation taking into account the stated extent and limitations in PART 6 of this report. Date: 06/09/2023 (date) reasonably be expected to receive during its intended life. The period should be agreed between relevant parties. Date: 04/10/2023
e is





PART 5: OBSERVATIONS						
9	ate, has been allocated to each of the observations made onsible for the electrical installation the degree of urgency	Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangerou Urgent remedial action required		Further I	Code FI nvestigation Required
Referring to the Schedule of Items Inspect	ted (see PART 9), the attached Schedule of Circuit Details and Te	est Results (see PART 11A & 11B), and subject 1	o any agreed limitations listed in PART	6 –		
No remedial action is required ($. \raisebox{-4pt}{$\not$\raisebox{-4pt}{$\times$}} \ldots$), ${\bf OR}$	The following observations are made:					
Item No	Os in the consumer unit are type AC (possible DC k	Observation(s)	\$7671 2018 Am2		Code	Location Reference
())	(.C3)	(Consumer unit
(arc fault protection for socket circuits (HMO property			,	(.C3)	(Installation)
	RCBOs in the consumer unit are type AC (possible			·	(.C3)	(Final circuits)
(.4) (Absence of Surge	Protective Device (SPD) where required by 443.4	.1 i-iii)	(.C3)	(Installation)
())	()	()
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			,	Additional pages? (State	e page numbers	s: (N/A
Immediate remedial action required for i	items: (.N/A) Improv	ement recommended for items:	1 2 2 4)
Urgent remedial action required for item	s: (.N/A) Further	investigation required for items:	(.N/A)





Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

PART 6 : DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING										
The inspection and testing has been carried out in according of the building or underground, have not been visually in Details of the electrical installation covered by this repo	nspected unless specifically agreed between the Clien	t and the Inspector prior to inspection. een tested and inspected.		uits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric						
Agreed limitations including the reasons, if any, on the i undertaken in any building voids/loft spaces	s. see continuation sheet for more	insulation resistance tests carried	out to prev	//ent damage to connected equipment. No test or inspection has been						
•••••				Agreed with (print name): CLIENT						
Extent of sampling: A minimum of 20% of acc	essories have been visually checked for c	compliance		(see additional page No.N/A)						
				s forbidden (see additional page No.N/A)						
operational limitations including the reasons	7,0			(See additional page No.:)						
PART 7: SUPPLY CHARACTERIS	TICS AND EARTHING ARRANGI	EMENTS								
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	3-phase, 3-wire: ($\frac{N/A}{}$) 3-phase, 4-wire: ($\frac{N/A}{}$) Nominal line voltage to Earth, U_0 [1]: (230) V DC 2-wire: ($\frac{N/A}{}$) 3-wire: ($\frac{N/A}{}$) Other: ($\frac{N/A}{}$) Nominal frequency, f [1]: (50) Hz Confirmation of supply polarity: (0.95) kA									
PART 8 : PARTICULARS OF INST	ALLATION REFERRED TO IN TH	IS REPORT								
Maximum demand (load): (45) XXX/A (delete as appropriate)	Main protective conductors Earthing conductor:	Main protective bonding connections Water installation pipes:	(v)	Main switch / Switch-fuse / Circuit-breaker / RCD Location: (Within consumer unit)						
Means of Earthing	(material Copper)	Gas installation pipes:	(./)	BS EN: (60947-3) Type: (3) Rating / setting of device: (N/A) A						
Distributor's facility: ()	csa (16) mm ² Connection/continuity	Structural steel:	(N/A)	No. of poles: (2) Current rating: (1.00) A Voltage rating: (230) V						
Installation earth electrode(s): (N/A)	verified: (Oil installation pipes:	(N/A ()	No. of poles: (£) Current rating: (199) A Voltage rating: (299) V						
Earth electrode type – rod(s), tape, etc: (None)	Main protective bonding conductors: (material Copper)	Lightning protection: Other (state):	(N/A ()	Where an RCD is used as the main switch RCD rated residual operating current, I_{An} : (N/A) mA RCD Type: (N/A)						
Location: (N/A)	csa (1.0) mm ² Connection/continuity	N/A	(N/A)							
Flectrode resistance to Earth: N/A) 0	verified: (🗸)		Rated time delay: (N/A) ms Measured operating time: (N/A) ms							

All fields must be completed. Enter either, as appropriate: 'v' 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 5, 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, I_{pf} , and external earth fault loop impedance, Z_e , must be recorded.





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PART 9: SCHEDULE OF ITEMS INSPECTED (enter , , N/A or Classification Code C1, C2, C3 or FI, as applicable)

1.0 Intake equipment (visual inspection only) An outcome against an item in section 1.1, other than access to live parts, should not be used		 Accessibility of all protective bonding connections (543.3.2) Provision of earthing / bonding labels at all appropriate locations (514.13.1) 	(.)	4.16	Confirmation that integral test button / switch, where present, causes AFDD to trip when operated (643.10)	(C3)
determine the overall assessment of the installation. Where inadequacies are identified, a cr should be put against the appropriate item and a comment made in Part 5 of this report.			(N/A)	4.17	Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	(.
1.1 Distributor / supplier intake equipment	3.3	3 Other methods of protection		410	, ,	(
	✓) W/	here any of the methods listed below are employed, details should be provided on separate	sheets	4.18	Presence of alternative supply warning notice at or near equipment, where required (514.15)	(N/A ()
		Non-conducting location (418.1)	(N/A)	<i>I</i> / 10	Presence of next inspection recommendation label,	(• • • • • • • • • • • • • • • • • • •
•)	Earth-free local equipotential bonding (418.2)	(N/A)	טויד	where required (514.12.1)	(.)
· ·)	Electrical separation (413; 418.3)	(N/A)	4.20	Presence of other required labelling (please specify) (514)	(N/A)
· ·		Double insulation (412)	(N/A)		Compatibility of protective devices, bases and other components;	, ,
	'A)	Reinforced insulation (412)	(N/A)		correct type and rating (no signs of unacceptable thermal damage,	
Where inadequacies in the intake equipment are encountered, which may result in a dangerous or		 Provisions where automatic disconnection of supply is not feasible (419) 	(N/A)		arcing or overheating) (432; 433; 434)	(•
potentially dangerous situation, the person ordering the work and / or dutyholder must be informed	d. 4.0	0 Distribution equipment, including consumer units and distribution be	oards	4.22	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	(•)
It is strongly recommended that the person ordering the work informs the appropriate authority.	4.1	Adequacy of working space / accessibility to equipment (132.12; 513.1)	(.	1 22	Protection against mechanical damage where cables enter equipment	()
	'A) 4.2	2 Security of fixing (134.1.1)	(.	7,23	(522.8.1; 522.8.5; 522.8.11)	(.)
1.3 Consumer's meter tails (!) 4.3	3 Condition of insulation of live parts (416.1)	(.	4.24	Protection against electromagnetic effects where cables enter	
2.0 Presence of adequate arrangements for parallel or switched alternative sou	irces 4.4	4 Adequacy security of barriers or enclosures (416.2.3)	(.		ferromagnetic enclosures (521.5.1)	(🖍)
		riadeady decarry or barriers or orierodarde (rioleis)				
2.1 Adequate arrangements where a generating set operates as a switched	4.5		(•	5.0	Distribution circuits	
alternative to the public supply (551.6) $(N/2)$	(A) 4.5	5 Condition of enclosure(s) in terms of IP rating, etc. (416.2)	(/)			(N/A)
alternative to the public supply (551.6) (N/: 2.2 Adequate arrangements where a generating set operates in parallel	(A)	Condition of enclosure(s) in terms of IP rating, etc. (416.2) Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)		5.1	Identification of conductors (514.3)	(N/A)
alternative to the public supply (551.6) (N/: 2.2 Adequate arrangements where a generating set operates in parallel	(A) 4.6	Condition of enclosure(s) in terms of IP rating, etc. (416.2) Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5) Enclosure not damaged / deteriorated so as to impair safety (651.2)	(•	5.1 5.2	Identification of conductors (514.3) Cables correctly supported throughout their run (521.10.202; 522.8.5)	(N/A)
alternative to the public supply (551.6) (N/: 2.2 Adequate arrangements where a generating set operates in parallel	(A) 4.6 (A) 4.7	Condition of enclosure(s) in terms of IP rating, etc. (416.2) Condition of enclosure(s) in terms of fire rating, etc. (421.201; 421.1.6; 526.5) Enclosure not damaged / deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2)	(/)	5.1 5.2 5.3	Identification of conductors (514.3) Cables correctly supported throughout their run (521.10.202; 522.8.5) Condition of insulation of live parts (416.1)	
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APPROVED CONTRACTOR This certificate is not valid if the serial number has been defaced or altered

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ELECTRICAL INSTALLATION CONDITION REPORT

7.2	Switching off for mechanical maintenance –		8.5	Security of fixing (134.1.1)	()	•	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from	NI/A
•	Presence and condition of appropriate devices (464.1; 537.3.2)	()	8.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to			zone 1 (701.512.3)	(N/A
•	Capable of being secured in the OFF position where not under continuous supervision (464.2)	(.		restrict the spread of fire: list number and location of luminaires inspected (separate page) (527.2)	()	•	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	(
	Correct operation verified (643.10)	()	8.7	Recessed luminaires (downlighters) -		•	Suitability of accessories and controlgear etc. for a particular	/
	Clearly identified by position and / or durable marking (537.3.2.4)	()	•	Correct type of lamps fitted (559.3.1)	(N/A ()		zone (701.512.3)	(
:3	Emergency switching off –	,N/A	•	Installed to minimise build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2)	(N/A ()	•	Suitability of current-using equipment for particular position within the location (701.55)	(
	Presence and condition of appropriate devices (465; 537.3.3; 537.4)	() ,N/A		No signs of overheating to surrounding building fabric (559.4.1)	(N/A ()	9.2	Other special installations or locations -	
	Readily accessible for operation where danger might occur (537.3.3.6)	('.:) ,N/A		No signs of overheating to conductors / terminations (526.1)	(N/A		N/A	(N/A
•	Correct operation verified (643.10)	()	9.0	Special locations and installations				(
•	Clearly identified by position and / or durable marking (537.3.3.5; 5373.3.6; 5374.3; 5374.4)	(N/A ()		re special installations or locations relating to a particular Section of Part 7, an additional	I Inspection			(
.4	Functional switching –	(• • • • • • • • • • • • • • • • • • •		dule(s) should be provided on separate pages.				(
•	Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	()	9.1	Location(s) containing a bath or shower –				(
•	Correct operation verified (643.10)	()	•	Additional protection by RCD having rated residual operating current not		10.0	Prosumer's low voltage installation	(N/A
3.0	Current-using equipment (permanently connected)			exceeding 30 mA for all low voltage (LV) circuits serving the location or passing through zones 1 and / or 2 of the location (701.411.3.3)	(/		re elements of a prosuming installation falling within the scope of Chapter 82 are cove	-
3.1	Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4)	()	•	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	(N/A ()	· ·	ort, additional schedules detailing the associated inspection and testing should be pro arate pages.	viaea on
.2	Equipment does not constitute a fire hazard (421)	()		Shaver supply units complying with BS EN 61558-2-5 formerly BS 3535		Sch	edule of Items Inspected by	
3.3	Enclosure not damaged / deteriorated so as to impair safety	<i>(</i> /)		(701.512.3)	(N/A ()	Nan	ne (capitals): MATTHEW SPEICH	
.4	(134.1.1; 416.2) Suitability for the environment and external influences (512.2)	(.)	•	Presence of supplementary bonding conductors, unless not required by <i>BS 7671: 2018</i> (701.415.2)	(N/A ()	Sigr	nature: Date: 06/09/2023	

Ĭ	Schedule of Inspections	Schedule of Circuit Details and Test	Additional pages, including data sheets	Special installations or locations	Schedules relating to Prosumer's	Continuation sheets		
		Results for the installation	for additional sources	(indicated in item 9.2 above)	installations (indicated in item 10 above)			
	Page No(s): (Page No(s): (7 & 8	Page No(s): (9)	Page No(s): (None	Page No(s): (None)	Page No(s): (None		





PA	RT 11A : SCHEDULE OF CIRCUIT DETAILS	(GO ТО	Part 11B '	Schedule	of Test R	esults' to	enter tes	t results for the	corresp	onding c	ircuit liste	d in this pa	art)			
L			po	erved		onductor er & csa)	Max. disconnection time (BS 7671)		Overcurre	nt protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART11B)	Reference Method (BS7671)	Number of points served	Live (mm²)			BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current, I _{An} (mA)
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	80	30
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	80	30
1	Hob	А	С	1	6	2.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
2	Cooker	A	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	N/A	N/A	N/A	N/A
3	Smoke alarms	Α	101	9	1	1	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
4	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	N/A
5	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	N/A
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	80	30
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	80	30
6	Kitchen sockets	Α	С	10	2.5	1.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
7	House sockets	Α	С	16	2.5	1	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
8	House lighting	Α	101	26	1	1	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
			***ODD T													
DBo	STRIBUTION BOARD (DB) DETAILS (complete in every c designation DB-01 ation of DB:Understairs (MCG metal)	device is i Type brac	mbined T1 - nstalled, in kets.	+ T2 or T2 + dicate by tio	cking both	Overcurrent protective device for the distribution circuit										
	Z_{db} , 0.24(Ω) I_{pf} at DB+ 0.95 firmation of supply polarity: ((N/A)	to protect details in '	sensitive e Comments	•	enter),	BS (EN): (N/A) Type: () Nominal voltage: (N/A) V Rating: (N/A) A No. of phases: (N/A)									
SPD Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A (N/A) Status indicator checked (where functionality indicator is present): Confirmation of supply polarity: (*) Phase sequence confirmed*: (*****) details in 'Comments' (PART 11B), (See Section 534 for further details). Note that not all SPDs have visible functionality indication.								Associated RCD (if any) BS (EN): ($\frac{N/A}{A}$) RCD Type: ($\frac{N/A}{A}$) MA No. of poles: ($\frac{N/A}{A}$) Operating time: ($\frac{N/A}{A}$) ms								

Original (to the person ordering the work)



ELECTRICAL INSTALLATION CONDITION REPORT

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

PA	RT 11B	: SCHE	DULE C	OF TEST	RESUL	TS (MU	ST reflect	circuits e	ntered	l into 'Scl	nedule o	f Circui	t Detail:	ills' in Part 11A)
_	Continuity (Ω) Insulation re						ulation resist			ured loop e, Zs	SZ' RCD		AFDD**	•
Circuit number		ng final circuits easured end to		(complete	circuits e at least one lumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	Max. meass max. meast family care and family care impedance time*		AFDD test button	Comments and additional information, where required
	(Line) r ₁	(Neutral) r _n	(cpc) r ₂	$(R_1 + R_2)$	R ₂	(ΜΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	(1)	(1)	
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	50.5	V	N/A	N/A
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	50.5	V	N/A	N/A
	N/A	N/A	N/A	0.19	N/A	LIM	100	500	1	0.43	N/A	N/A	N/A	N/A
<u>}</u>	N/A	N/A	N/A	0.26	N/A	LIM	100	500	/	0.50	N/A	N/A	N/A	N/A
}	N/A	N/A	N/A	1.50	N/A	LIM	100	500	/	1.74	N/A	N/A	N/A	N/A
ļ.	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
5	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
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	25.7	/	N/A	N/A
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1		25.7	1	N/A	N/A
3	0.40	0.40	0.66	0.30	N/A	LIM	50	500	1	0.55	N/A	N/A	N/A	N/A
,	0.64	0.67	1.26	0.38	N/A	LIM	50	500				N/A	N/A	N/A
3	N/A	N/A	N/A	0.74	N/A	LIM	50	500		1	N/A	N/A	N/A	N/A
Circu	iits/equipm	ent vulnerat	ole to damag	e when testir	ng (where ap	plicable): N/	A							
														Mo
TES	STED BY	Name ((capitals): N	IATTHEW	SPEICH				Positio	n: Electric	ian			Signature: Date: 06/09/2023
TES	T INSTRI	UMENTS (ENTER SE	RIAL NUN	IBER AGA	INST EACH	I INSTRUM	MENT USEI	0)					
Mul	i-function:			Cont	inuity:			Insulatio	on resist	ance:		Ear	th fault loc	loop impedance: Earth electrode resistance: RCD:
10	1010/591	0		N/A				N/A				. N/	Α	N/A N/A
RCD	D effectiveness is verified using an alternating current test at rated residual operating current (I _{An}) ** Where installed. Note, not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that													

Thermoplastic insulated / sheathed cables Thermoplastic cables in metallic conduit Thermoplastic cables in non-metallic conduit Thermoplastic cables in metallic trunking Thermoplastic cables in non-metallic trunking (H) Mineral-insulated cables Other (state) N/A (B) (D) (F) CODES for Type of wiring (C) Thermoplastic / SWA cables (G) Thermosetting / SWA cables

circuit in the 'Comments and additional information, where required' column.





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

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GENERAL CONTINUATION SHEET

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

NOTES

Agreed limitations

Accessories such as sockets and light switches not unscrewed where decor may be damaged.

Fixed equipment such as cookers, or other hard wired equipment tested at point of isolation.

Socket-outlets or connection points behind washing-machines, dishwashers, cooker-hoods etc not inspected or tested.

Only wiring that can be reasonably accessed has been visually inspected.

Circuits incorporating integrated appliances only tested at isolation spur unit and not at socket outlet behind appliance to prevent damage to goods and floor areas where moving would be required.

Central heating system including wiring to thermostats and control / wiring centres not inspected - tested to isolation point only.

Zs values may be calculated to prevent access to exposed live parts during testing

Unable to determine whether cables are routed in prescribed cable zones due to building fabric (plaster etc)

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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+A2:2022 – 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 5), together with any items for which improvement is recommended.

You should have received the report marked 'Original' and the contractor should retain a duplicate. If you were the person ordering this report, but not the owner or 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 owner or user of the installation.

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.

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 contractor for the inspection. Only an NICEIC contractor is authorised to issue this NICEIC Electrical Installation Condition Report, which has a unique serial number that is traceable to the contractor to which it was supplied by NICEIC.

The recommended date by which the next inspection should be carried out is stated in PART 4 of this report. With the exception of domestic (household) premises, 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.

This report 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 eight numbered pages. The report is only valid if the Schedule of Items Inspected (PART 9) has been completed to confirm that all relevant inspections have been carried out and the Schedule of Circuit Details (PART 11A) and the Schedule of Test Results (PART 11B) are attached. For installations having more than one distribution board (or consumer unit) or more circuits than can be recorded in PARTS 11A & 11B, one or more additional Schedule of Circuit Details and Schedule of Test Results, should form part of the report. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. The report is invalid if any of the additional pages, listed in PART 10 are missing.

Where the installation includes a residual current device (RCD) it should be tested every six months by pressing the button marked "T" or "Test". The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.

Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions should be followed with respect to test button operation.

Where the installation includes a surge protection device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice.

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 7 Supply Characteristics and Earthing Arrangements, and the Schedules of Circuit Details and Test Results (PART 11A & 11B) compiled accordingly.

PART 6 (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 6. 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 5. Where one or more observations have been made in PART 5, 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 inadequacies in the intake equipment have been observed (Item 1 of PART 9), the person ordering the inspection should inform the distributor and/or supplier as appropriate.

Should the person ordering this report have reason to believe that it does not reasonably reflect the condition of the electrical installation reported on, that person should in the first instance raise the specific concerns in writing with the contractor. 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).

For further information about electrical safety and how NICEIC can help you, visit:

www.niceic.com

* 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).

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

It is important to note that the recommendation given for the next inspection date in PART 4 of this report 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 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 (entered in PART 6), 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 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