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28746240

**EICR18.2**c

### **ELECTRICAL INSTALLATION CONDITION REPORT**

PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	NSTALL ATION		
DETAILS OF THE CONTRACTOR  Registration No: 501766000 Branch No*: 000  Trading Title: Advanced Electrical Services York Ltd  Address: York Eco Business Centre, York Amy Johnson  Way, York, North Yorkshire  Postcode: YO30 4AG Tel No: 01904479485	DETAILS OF THE CLIENT  Contractor Reference Number (CRN): N/A  Name: Adam Bennett  Address58 Gillygate, YORK  Postcode: YO31 7EQ Tel No: N/A	DETAILS OF THE INSTALLATION  Occupier: Unknown  UPRN: N/A  Address: 60 Dodsworth Avenue, York, North Yorkshire  Postcode: YO31 8UF  Tel No: N/A	
PART 2 : PURPOSE OF THE REPORT			
Purpose for which this report is required: Scheduled report prior to property being rented to comply with the Electric Date(s) when inspection and testing was carried out: (23/01/2024)		nd) regulations as amended spection report available (651.1): (	)
PART 3: SUMMARY OF THE CONDITION OF THE INST	ALLATION		
BS7671  Description of premises Dwelling: ( ) Commercial: ( N/A ) Indu  Estimated age of electrical installation: ( 40 ) years Evidence of additions or alterations.	strial: (N/A Other (include brief description): N/A ons: (	rical safety. Accessories in good condition. Installation erected to previous version safety. Accessories in good condition. Installation erected to previous version of the installation for continued use: Satisfactory/VXXXXIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	as appropriate)
PART 4: DECLARATION			
	ed Schedules, provides an accurate assessment of the condition of the electric signature: Signature		ereby
Name (capitals) on behalf of the contractor identified in PART1: MATTHEW CHIPCH.		Date: 24/01/2024	



PART	5: OBSERVATIONS					
	following Codes, as appropriate, has been allocated to each of the observations made indicate to the person(s) responsible for the electrical installation the degree of urgency al action:	Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangero Urgent remedial action require		Further I	Code FI nvestigation Required
Referring t	o the <b>Schedule of Items Inspected</b> (see PART 9), the attached <b>Schedule of Circuit Details and Te</b>	st Results (see PART 11A & 11B), and subject t	o any <b>agreed limitations</b> listed in PAF	T 6 -		
No remedi	al action is required ( .X), <b>OR</b> The following observations are made:					
Item No		Observation(s)			Code	Location Reference
(.1)	(4.144.17 RCDs/RCBOs in the consumer unit are type AC (possible DC lo		S7671 2018 Am2	)	()	(Consumer unit
(.2)	(4.164.19 Absence of Arc fault protection for socket circuits (HMO property			·····,	(.C3)	(Installation (I
(.3)	( Absence of Surge Protective Device (SPD) where required by 443.4	.1 i-iii		)	(.C3)	(Installation )
()	(			)	()	()
()	(			)	()	()
()	(			)	()	()
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()	(			)	()	()
()	(			)	()	()
				Additional pages? ( State	page numbers	s: (N/A)
Immediat	e remedial action required for items: ( .N/A	) Improve	ement recommended for items:	( 1,2,3		)
Urgent re	medial action required for items: (.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 LIMITATI	ONS OF THE INSPECTION AND	TESTING		
of the building or underground, have not been visually i	nspected unless specifically agreed between the Client	and the Inspector prior to inspection.		ables 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 space:	s. see continuation sheet for more	nsulation resistance tests carried ou	t to prevent da	
				Agreed with (print name): CLIENT
Extent of sampling: A minimum of 20% of acc	essories have been visually checked for co	ompliance		(see additional page No.N/A)
			d access forb	idden (see additional page No.N/A )
operational minitations molating the reasonist.				(coo additional page not
PART 7: SUPPLY CHARACTERIS	TICS AND EARTHING ARRANGE	MENTS		
System type and earthing arrangements $ \begin{array}{ccc} \text{TN-C:} (N/A & & \text{TN-S:} ( \checkmark) \\ & \text{TT:} (N/A & & \text{IT:} (N/A) \\ \end{array} $ $ \begin{array}{cccc} \text{Supply protective device} \\ \text{BS EN:} (Non-verifiable & & \text{Type:} (N/A) \\ \end{array} $	TN-C-S: ( N/A ) AC 1-phase, 2-3-phase, 3  DC 2-wire: ( N/A ) Confirmation of s	-wire: (		Nominal line voltage to Earth, $U_0$ [1]: (230) V  Nominal frequency, $f$ [1]: (50) Hz  (
	Other sources of	supply (Schedule of Test Results)	Page No: (	Liternal earth fault loop impedance, Z <sub>e</sub> (2.22): (3.22) II
PART 8: PARTICULARS OF INST	ALLATION REFERRED TO IN THI	S REPORT		
Maximum demand (load): (45) XX/A (delete as appropriate)	Main protective conductors Earthing conductor:	Main protective bonding connections  Water installation pipes: (	Main <b>√</b> ) Locat	switch / Switch-fuse / Circuit-breaker / RCD  tion: (Within consumer unit )
Means of Earthing	(material Copper		<b></b> ) BS EN	,
Distributor's facility: (/)	csa (16) mm <sup>2</sup> Connection/continuity			
Installation earth electrode(s): (N/A)	verified: ( 🖌 )		No. of No. of	f poles: (2) Current rating: (1.00) A Voltage rating: (2.30) V
Earth electrode type - rod(s), tape, etc:  ( None)  Location: ( N/A)	Main protective bonding conductors: (material Copper)	Lightning protection: ( <sup>1</sup> Other (state):	N/A RCD r	re an RCD is used as the main switch rated residual operating current, $I_{\Delta n}: \colonydright N/A)$ mA RCD Type: $(\colonydright N/A)$
Flectrode resistance to Earth: N/A ) 0	csa (1.0) mm <sup>2</sup> Connection/continuity		N/A)	Rated time delay: (N/A) ms Measured operating time: (N/A) ms

**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 5, with additional comments (where appropriate) on attached numbered sheets)

<sup>\*</sup>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)	Accessibility of all protective bonding connections (543.3.2)	()	4.16	Confirmation that integral test button / switch, where present,	Co
An outcome against an item in section 1.1, other than access to live parts, should not be used to determine the overall assessment of the installation. Where inadequacies are identified, a cross		( <b>/</b> )	<i>l</i> 17	causes AFDD to trip when operated (643.10)  Presence of diagrams, charts or schedules at or near equipment,	( <u>C3</u> )
should be put against the appropriate item and a comment made in Part 5 of this report.	3.2 FELV - requirements satisfied (411.7)	(N/A)	4.17	where required (514.9.1)	( <b>.</b>
1.1 Distributor / supplier intake equipment	3.3 Other methods of protection		4.18	Presence of alternative supply warning notice at or near equipment,	
• Service cable ()	Where any of the methods listed below are employed, details should be provided on separate			where required (514.15)	(N/A ()
• Service head ()	Non-conducting location (418.1)	(N/A)	4.19	Presence of next inspection recommendation label,	
■ Earthing arrangement ()	Earth-free local equipotential bonding (418.2)	(N/A (N/A)		where required (514.12.1)	( <b>.</b> /)
• Meter tails ()	Electrical separation (413; 418.3)	()		Presence of other required labelling (please specify) (514)	(N/A)
Metering equipment ()	Double insulation (412)	(N/A)	4.21	Compatibility of protective devices, bases and other components;	
<ul> <li>Isolator, where present (N/A)</li> </ul>	Reinforced insulation (412)	(N/A)		correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (432; 433; 434)	( <b>./</b> )
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)	1 22	Single-pole switching or protective devices in line conductors only	()
potentially dangerous situation, the person ordering the work and / or dutyholder must be informed.  It is strongly recommended that the person ordering the work informs the appropriate authority.	4.0 Distribution equipment, including consumer units and distribution bo	ards	7,22	(132.14.1; 530.3.3)	( <b>.</b>
1 2	4.1 Adequacy of working space / accessibility to equipment (132.12; 513.1)	()	4.23	Protection against mechanical damage where cables enter equipment	
1.2 Consumer's isolator, where present (N/A)	4.2 Security of fixing (134.1.1)	()		(522.8.1; 522.8.5; 522.8.11)	(•
1.3 Consumer's meter tails ()	4.3 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 sources	4.4 Adequacy security of barriers or enclosures (416.2.3)	()		ferromagnetic enclosures (521.5.1)	(🖊)
2.1 Adequate arrangements where a generating set operates as a switched	4.5 Condition of enclosure(s) in terms of IP rating, etc. (416.2)	()	5.0	Distribution circuits	
alternative to the public supply (551.6)	4.6 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)
2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7) (N/A)	4.7 Enclosure not damaged / deteriorated so as to impair safety (651.2)	(•)	5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	(N/A)
	4.8 Presence and effectiveness of obstacles (417.2)	(•)	5.3	Condition of insulation of live parts (416.1)	(N/A)
3.0 Methods of protection	4.9 Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)	(•	5.4	Non-sheathed cables protected by enclosure in conduit, ducting or	
3.1 Automatic disconnection of supply (ADS)	4.10 Operation of main switch(es) (functional check) (643.10)	( <b>.火</b> )		trunking (521.10.1)	(N/A)
• Main earthing / bonding arrangement (411.3; Chap. 54) ()	4.11 Manual operation of circuit-breakers, RCDs and AFDDs to prove		5.5	Suitability of containment systems for continued use	N1/A
<ul> <li>Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)</li> </ul>	functionality (643.10)	()		(including flexible conduit) (522)	(N/A)
Adequacy of earthing conductor size (542.3; 543.1.1)      Adequacy of earthing conductor size (542.3; 543.1.1)	4.12 Confirmation that integral test button / switch causes RCD(s) to trip	,	5.6	Cables correctly terminated in enclosures (526)	(N/A)
Adequacy of earthing conductor size (342.3, 343.1.)      Adequacy of earthing conductor connections (542.3.2)      ()		(	5.7	Confirmation that ALL conductor connections, including connections to	λΙ/Δ .
Adequacy of earthing conductor connections (542.3.2)     Accessibility of earthing conductor connections (543.3.2)	4.13 RCD(s) provided for fault protection - includes RCB0s (411.4.204; 411.4.5; 411.5.2; 531.2)	(N/A)		busbars, are correctly located in terminals and are tight and secure (526.1)	(N/A)
Accessibility of earthing conductor connections (543.3.2)      Adequacy of main protective bonding conductor sizes (544.1.1)      ()	4.14 RCD(s) provided for additional protection / requirements, where required -	()	5.8	Examination of cables for signs of unacceptable thermal or mechanical damage / deterioration (421.1; 522.6)	(N/A)
	includes RCBOs (411.3.3; 415.1)	(C3)	5.9	Adequacy of cables for current-carrying capacity with regard for the type	()
Adequacy and location of main protective bonding conductor connections (544.1.2)	4.15 Presence of RCD six-monthly test notice, where required (514.12.2)	()	UiJ	and nature of installation (523)	(N/A ()



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APPROVED CONTRACTOR	ELECTRICAL INSTALLATION CONDITION REPORT  Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations
PART 9 : SCHEDULE OF ITEMS INSPECTED (ente	r √ , N/A or Classification Code C1, C2, C3 or FI, as applicable)
<ul> <li>Capable of being secured in the OFF position where not under continuous supervision (464.2)</li> <li>Correct operation verified (643.10)</li> <li>Clearly identified by position and / or durable marking (537.3.2.4)</li> <li>Emergency switching off –</li> <li>Presence and condition of appropriate devices (465; 537.3.3; 537.4)</li> <li>Readily accessible for operation where danger might occur (537.3.3.6)</li> <li>Correct operation verified (643.10)</li> <li>Clearly identified by position and / or durable marking</li> </ul>	8.5 Security of fixing (134.1.1) (
	Schedule(s) should be provided on separate pages.  9.1 Location(s) containing a bath or shower -  Additional protection by RCD having rated residual operating current not  10.0 Prosumer's low voltage installation  (N/A)
	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)  Where elements of a prosuming installation falling within the scope of Chapter 82 are covered by the report, additional schedules detailing the associated inspection and testing should be provided on separate pages.
8.3 Enclosure not damaged / deteriorated so as to impair safety (134.1.; 416.2) (	Schedule of Items Inspected by  Schedule of Items Inspected by  N/A (701.512.3)  Presence of supplementary bonding conductors, unless not required by 8S 7671: 2018 (701.415.2)  Schedule of Items Inspected by  NAM (Capitals): PAUL BUCKLAND  Signature: Signature: Signature: 23/01/2024
PART 10 : SCHEDULES AND ADDITIONAL PAGE	S (the pages identified are an essential part of this report (see Regulation 653.2))
Schedule of Inspections  Schedule of Circuit Details and To  Results for the installation	



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PA	RT 11A : SCHEDULE OF CIRCUIT DETAILS	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	Part 11B '	Schedule	of Test R	esults' to	enter tes	t results for the	corresp	onding c	rcuit liste	d in this pa	art)			
Į.		J T11B)	pou	erved	Circuit conductor (number & csa)		Max. disconnection time (BS 7671)	Overcurrent protective device					RCD			
Circuit number	Circuit description	Type of wiring (see footer to PART IIB)	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 <sub>An</sub> (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	Cooker	А	С	1	6	2.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
2	1st floor sockets	А	С	7	2.5	1	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
3	Downstairs lights & smoke alarms	Α	101	7	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	Downstairs sockets	Α	С	10	2.5	1	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
7	Not used	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
8	Shower	Α	С	1	6	2.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
9	1st floor lights	А	101	6	1	1	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
10	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
DBo	STRIBUTION BOARD (DB) DETAILS (complete in every c lesignation, DB-01 ation of DR, Kitchen			mbined T1 - nstalled, in	+ T2 or T2 - dicate by tic			OMPLETED ONLY  DB is from: N/A					Y TO THE ORIGIN	OF THE	INSTALLA	TION
Location of DB: Kitchen $ Z_{db} \cdot 0.29 \qquad (\Omega) \qquad I_{pf} \text{ at DB} + 0.81 \qquad (kA) $ Confirmation of supply polarity: ( $\checkmark$ ) Phase sequence confirmed $^{\dagger}$ : ( $^{N/A}$ )			Where T3 to protect details in	devices are sensitive e Comments	e installed o quipment, o ' (PART 11B	enter ),	BS (EN): (N/A) Type: () Nominal voltage: (N/A) V Rating: (N/A) A No. of phases: (N/A)								(N/A)	
	<b>Details**</b> Types: T1 ( $\frac{N/A}{M}$ ) T2 ( $\frac{N/A}{M}$ ) T3 ( $\frac{N/A}{M}$ ) N/A us indicator checked (where functionality indicator is present):	`	not all SPD	further deta s have visib on.	,	Associated RCD (if any)  BS (EN): ( $N/A$								/A) ms		





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		Continuity (Ω)	)		In	sulation resist	tance	>	ured loop e, Zs	F	RCD	AFDD**	
	Ring final circuits (measured end to		(complete	ircuits at least one umn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	Operating time*	Test button	AFDD test button	Comments and additional information, where required
(Line)	(Neutral) r <sub>n</sub>	(cpc)	$(R_1 + R_2)$	R <sub>2</sub>	(MΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	(~)	(~)	
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	47	<b>V</b>	N/A	A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	47	~	N/A	A
N/A	N/A	N/A	0.14	N/A	LIM	50	500	V	0.43	N/A	N/A	N/A	A
).18	0.18	0.47	0.16	N/A	LIM	50	500	1	0.45	N/A	N/A	N/A	A
N/A	N/A	N/A	0.44	N/A	LIM	50	500	1	0.73	N/A	N/A	N/A	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	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	A
V/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	/	N/A	23.3	~	N/A	A
I/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V		23.3	1	N/A	A
).22	0.22	0.48	0.16	N/A	LIM	40	500	1		N/A	N/A	N/A	A
I/A	N/A	1	N/A	N/A	N/A	N/A		N/A		N/A	N/A	N/A	A
I/A	N/A	N/A	0.04	N/A	LIM	40	500	V		N/A	N/A	N/A	A
N/A	N/A	N/A	0.45	N/A	LIM	40	500	/		N/A	N/A	N/A	A
V/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	A
	ment vulnerab					/A			<del>!</del>			,	
.s/equip	ment vumerad	ne to damage	when testir	ig (wriere ap	piicabie);								
TED BY	Name (	capitals): PA	AUL BUC	KLAND				Positio	on: Electric	ian			Signature: Bullow Date: 23/01/2024
<b>TINST</b>	RUMENTS (	<b>ENTER SEI</b>	RIAL NUM	IBER AGAI	NST EAC	H INSTRUM	MENT USE	D)					
unction	1:		Conti	nuity:			Insulation	on resist	tance:		Ear	th fault lo	npedance: Earth electrode resistance: RCD:
			ngn	409/1345			09040	0/13/	5		00	0409/30	N/A 090409/5375

CODES for Type of wiring (A) Thermoplastic insulated Sheathed cables (B) Thermoplastic cables in metallic conduit (C) Thermoplastic cables in non-metallic crunking (D) Thermoplastic cables in non-metallic trunking (E) Thermoplastic cables in non-metallic trunking (F) Thermoplastic / SWA cables (G) Thermosetting / SWA cables (H) Mineral-insulated cables Other (state).\*\*

Where installed. Note, not all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for th circuit in the 'Comments and additional information, where required' column.





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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)

Page 9

### **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