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#### **ELECTRICAL INSTALLATION CONDITION REPORT APPROVED** CONTRACTOR

Issued in accordance with BS 7671; 2018 (as amended) - Requirements for Electrical Installations

PART 1: DETAILS OF THE CONTRACTOR, CLIENT ANI	DINSTALLATION	OX.		OK	
DETAILS OF THE CONTRACTOR  Registration No: 616695000 Branch No*: 000  Trading Title: Electric G Ltd  Address: The Lofts, The Corn Mill,, Providence Lane, Oakworth, Keighley, West Yorkshire	DETAILS OF THE CLIENT  Contractor Reference Number (CRN): N/A  Name: N/A  Address.N/A		DETAILS OF THE INSTALLATOCCUPIER: N/A UPRN: N/A Address: N/A	TION	
Postcode: BD22 7QR Tel No: 07806735905	Postcode: N/A Tel No: N/A	Α	Postcode: N/A	Tel No: N/A	
PART 2 : PURPOSE OF THE REPORT					~ \
Purpose for which this report is required: N/A					
			QX.		$\circ$
Date(s) when inspection and testing was carried out: (	Records available (651.1): ( N/A	Previous inspection report availa	ble (651.1): ( N/A	Previous report date: (	)
PART 3: SUMMARY OF THE CONDITION OF THE INST	ALLATION				
General condition of the installation (in terms of electrical safety): N/A					
<b>Description of premises</b> Dwelling: $(N/A)$ Commercial: $(N/A)$ Induces the Estimated age of electrical installation: $(N/A)$ years Evidence of additions or alterat **An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential **An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential **An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential **An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential **An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential **An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates that dangerous (Code C1) and **An unsatisfactory assessment indicates (Code C1) and **An unsatisfactory assessment indicates (C1) and **An unsatisfactory assessment indicates (C1) and **An unsatisfactory assessment indica	ions: ( N/A if Yes, estimated age N/A years)	Overall assessment of the installation	for continued use: Satisfacto	ory/Unsatisfactory*	* (delete as appropriate)
PART 4: DECLARATION	Q.	8	Q	8x	Q.
INSPECTION AND TESTING					·
I/We, being the person responsible for the inspection and testing of the electrical installation declare that the information in this report, including the observations (PART 5) and the attache Name (capitals) on behalf of the contractor identified in PART 1: N/A	ed Schedules, provides an accurate assessment of the	_			esting, hereby
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the ins Give reason for recommendation: N/A					
The proposed date for the next inspection should take into consideration any legislative or licensing require	ements and the frequency and quality of maintenance that the	installation can reasonably be expected to rece	eive during its intended life. The period sho	uld be agreed between relevant parties.	(1
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE CONT	TRACTOR	N/A			
Name (capitals) on behalf of the contractor identified in PART 1: N/A		Signature:		Date:N/A	

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PART	5 : OBSERVATIONS	04			+ 0+	
	ndicate to the person(s) responsible for	een allocated to each of the observations made the electrical installation the degree of urgency	Code C1 Danger Present Risk of injury. Immediate remedia action required	Code C2 Potentially Dangerou Urgent remedial action require		Code FI Further Investigation Required
Referring 1	o the <b>Schedule of Items Inspected</b> (see PAF	RT 9), the attached <b>Schedule of Circuit Details and T</b>	est Results (see PART 11A & 11B), and sub	ject to any <b>agreed limitations</b> listed in PAR	T 6 -	
No remedi	al action is required ( . 🖍 ), <b>OR</b> The	e following observations are made:				
Item No			Observation(s)			Code Location Reference
()	(				)	()
()	(				)	()
()	(				)	()
()	(				)	()
()	(				)	()
()	(				)	()
()	(				)	()
()	(				)	()
()	(				)	()
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()	(				)	()
()	(				)	()
()	(				)	()
()	(				)	()
					Additional pages? ( State	page numbers: (N/A)
Immediat	e remedial action required for items:	(.N/A	) Imp	provement recommended for items:	A1/A	)
Urgent re	medial action required for items:	(.N/A	) Fur	ther investigation required for items:		

## Original (to the person

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## **APPROVED** CONTRACTOR

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PART 6 : DETAILS AND LII	MITATIONS	OF THE INSPECT	ON AND	TESTING	QX-	QX-	QX-	<	<b>/</b>
The inspection and testing has been carried of the building or underground, have not bee Details of the electrical installation covered I	en visually inspected	unless specifically agreed be	tween the Client a	and the Inspector prior to inspectio	n.				
Agreed limitations including the reasons, if a		and testing (653.2):N/A							10.N/A)
							N/A		
Extent of sampling: N/A  Operational limitations including the reasons									
PART 7 : SUPPLY CHARAC	TERISTICS	AND EARTHING A	ARRANGE	MENTS			Q+	<	<b>*</b>
System type and earthing arrangements	A) TN A)	-C-S: (N/A)	3-phase, 3- 2-wire: (N	wire: (N/A /A) 3-wire: (N/A)	3-phase, <sup>2</sup> Other: (N/A	Nature of supply para  Nominal voltage between the voltage to the	pen lines, $U$ [1]: Earth, $U$ [1]:  1: $v$ [1]: $v$ [1]: $v$ [1]:	( ) *	quiry quiry or by urement
PART 8 : PARTICULARS O	FINSTALLA	TION REFERRED	TO IN THI	S REPORT			,		.>
Installation earth electrode(s): (!N Earth electrode type – rod(s), tape, etc: (!N/A	Propriate)   Carthing (materia cs/A)   Carthing (materia cs/A)   Main procession (materia carthing (materia cs/A)   Carthin	otective conductors   conductor:   N/A   a ( N/A . ) mm² Connection   conductors:   N/A .   conductors:	on/continuity erified: ( N/A.)	Main protective bonding conne Water installation pipes: Gas installation pipes: Structural steel: Oil installation pipes: Lightning protection: Other (state):	(N/A) (N/A) (N/A) (N/A) (N/A)	Main switch / Switch-fuse / Circuit-br Location: (N/A  BS EN: (N/A  No. of poles: (N/A)  Where an RCD is used as the main sw  RCD rated residual operating current, / <sub>A</sub>	Type: ( N/A)  urrent rating: (N/A) A	Rating / setting of device: (  Voltage rating: (  RCD Type: (N/A	N/A) A N/A) V
Location: ( N/A	) /A) Ω	a (N/A) mm <sup>2</sup> Connection vo	on/continuity erified: ( N/A.)	N/A N/A	N1/A	Rated time dela		sured operating time: (N/A	•

'N/A' if Not applicable; All fields must be completed. Enter either, as appropriate: '\( \sigma' \) if Acceptable condition; 'LIM' if a Limitation exists, or Code appropriately: CODE 'CI,' 'C2', 'G3' 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, Ipf, and external earth fault loop impedance, Ze, must be recorded.

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PART 9 : SCHEDULE OF ITEMS INSPECTED (enter ✓, N	V/A o	Classification Code C1, C2, C3 or FI, as applicable)	<b>&lt;</b>	5 <sub>×</sub>		<b>X</b>
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 to determine the overall assessment of the installation. Where inadequacies are identified, a cross should be put against the appropriate item and a comment made in Part 5 of this report.	3.2	<ul> <li>Accessibility of all protective bonding connections (543.3.2)</li> <li>Provision of earthing / bonding labels at all appropriate locations (514.13.1)</li> <li>FELV - requirements satisfied (411.7)</li> </ul>	() ()		Confirmation that integral test button / switch, where present, causes AFDD to trip when operated (643.10)  Presence of diagrams, charts or schedules at or near equipment,	()
Distributor / supplier intake equipment	3.3	Other methods of protection		4.18	where required (514.9.1)  Presence of alternative supply warning notice at or near equipment,	()
Service cable ()	-)	ere any of the methods listed below are employed, details should be provided on separate  Non-conducting location (418.1)			where required (514.15)	()
Service head ()     Earthing arrangement ()	.)	Earth-free local equipotential bonding (418.2)	()	4.19	Presence of next inspection recommendation label, where required (514.12.1)	()
Meter tails ()	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	• Electrical separation (413; 418.3)	()	4.20	Presence of other required labelling (please specify) (514)	()
<ul><li>Metering equipment ()</li><li>Isolator, where present ()</li></ul>		<ul> <li>Double insulation (412)</li> <li>Reinforced insulation (412)</li> <li>Provisions where automatic disconnection of supply is not feasible (419)</li> </ul>	() ()	4.21	Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (432; 433; 434)	()
Where inadequacies in the intake equipment are encountered, which may result in a dangerous or 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 b	oards	4.22	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	()
1.2 Consumer's isolator, where present ()	.) 4.1	Adequacy of working space / accessibility to equipment (132.12; 513.1)  Security of fixing (134.1.1)	()	4.23	Protection against mechanical damage where cables enter equipment (522.8.1; 522.8.5; 522.8.11)	()
1.3 Consumer's meter tails ()  2.0 Presence of adequate arrangements for parallel or switched alternative sources	_ 4.3		() ()	4.24	Protection against electromagnetic effects where cables enter ferromagnetic enclosures (521.5.1)	()
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6) ()	4.5	Condition of enclosure(s) in terms of IP rating, etc. (416.2)	()	4.25	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	()
2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7) ()	4.7	Enclosure not damaged / deteriorated so as to impair safety (651.2)	()		Distribution circuits	
3.0 Methods of protection	_   4.8   4.9		()	5.1 5.2	Identification of conductors (514.3)  Cables correctly supported throughout their run (521.10.202; 522.8.5)	()
3.1 Automatic disconnection of supply (ADS)	4.9		()	5.2	Condition of insulation of live parts (416.1)	()
<ul> <li>Main earthing / bonding arrangement (411.3; Chap. 54) ()</li> <li>Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or</li> </ul>	`	·	()	5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	()
presence of installation earth electrode arrangement (542.1.2.3) ()  • Adequacy of earthing conductor size (542.3; 543.1.1) ()	4.12	Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)	()	5.5	Suitability of containment systems for continued use (including flexible conduit) (522)	()
<ul> <li>Adequacy of earthing conductor connections (542.3.2) ()</li> <li>Accessibility of earthing conductor connections (543.3.2) ()</li> </ul>	,	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.4.5; 411.5.2; 531.2)	()	5.6 5.7	Cables correctly terminated in enclosures (526)  Examination of cables for signs of unacceptable thermal or mechanical	()
<ul> <li>Adequacy of main protective bonding conductor sizes (544.1.1) ()</li> <li>Adequacy and location of main protective bonding conductor</li> </ul>		RCD(s) provided for additional protection / requirements, where required includes RCBOs (411.3.3; 415.1)	- ()	5.8	damage / deterioration (421.1; 522.6)  Adequacy of cables for current-carrying capacity with regard for the type	()
connections (544.1.2) ()	.) 4.15	Presence of RCD six-monthly test notice, where required (514.12.2)	()	010	and nature of installation (523)	· ()

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PAI	RT 9 : SCHEDULE OF ITEMS INSPECTED (el	nter √, N/	'A or	Classification Code C1, C2, C3 or FI, as applicable)	<	2×		<b>\( \)</b>
5.9	Adequacy of protective devices; type and rated current for fault protectio (411.3)	on ()	6.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)  Condition of insulation of live parts (416.1)	() ()	•	*For cables concealed in walls / partitions containing metal parts regardless of depth (522.6.203)	()
	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)  Coordination between conductors and overload protective devices	()	6.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	()	•	*For final circuits supplying luminaires within domestic (household) premises (411.3.4)	()
5.12	(433.1; 533.2.1)  Cable installation methods / practices with regard to the type and nature of installation and external influences (522)	()	6.5	Suitability of containment systems for continued use (including flexible conduit) (522)  Adequacy of cables for current-carrying capacity with regard for the type	()		er installations designed prior to BS 7671: 2018 may not have required RCDs for additional Provision of fire barriers, sealing arrangements and protection against	
5.13	Where exposed to direct sunlight, cable of a suitable type (522.11.1)	()	0.0	and nature of installation (523)	()		thermal effects (527)	()
5.14	Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) –		6.7	Adequacy of protective devices; type and rated current for fault protection (411.3)  Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	()	6.16	Band II cables segregated / separated from Band I cables (528.1)  Cables segregated / separated from non-electrical services (528.3)  Termination of cables at enclosures - identify / record numbers and	()
•	Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	()	6.9	Co-ordination between conductors and overload protective devices (433.1; 533.2.1)	()	۲.	locations of items inspected (526) – Connection under no undue strain (526.6)	()
•	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204)	()	6.10	Wiring system(s) appropriate for the type and nature of the installation and external influences (522)	()		No basic insulation of a conductor visible outside enclosure (526.8)  Connections of live conductors adequately enclosed (526.5)	()
	Provision of fire barriers, sealing arrangements and protection against thermal effects (527)  Band II cables segregated / separated from Band I cables (528.1)	() ()	6.11	Where exposed to direct sunlight, cable of a suitable type (522.11.1)  Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) –	()		Adequately connected at point of entry to enclosure (glands, bushes, etc.) (522.8.5)  Condition of accessories including socket-outlets, switches and joint boxes (651.2)	()
5.17	Cables segregated / separated from non-electrical services (528.3)	()		Installed in prescribed zones (see Section D. Extent and limitations)		6.19		()
	Condition of circuit accessories (651.2) Suitability of circuit accessories for external influences (512.2)	()		(522.6.202) Incorporating earthed armour or sheath, or run within earthed wiring	()		Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	()
5.20	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	()		system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204)	()	<b>7.0</b>	Isolation and switching	
5.21	Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and	,	6.13	Provision of additional protection by RCD having rated residual operating current not exceeding 30 mA –	( )	•	Presence and condition of appropriate devices (462; 537.2)  Acceptable location - state if local or remote from equipment in question	()
5.22	locations of items inspected (526)  Presence, operation and correct location of appropriate devices for isolation and switching (Chap. 46; 537)	()		*For all socket-outlets of rating 32 A or less (411.3.3)  ional protection by RCD may not have been provided as a noted exception in  in non-domestic installations covered by indent (ii) of Regulation 411.3.3.	()		(462; 537.2.7) Capable of being secured in the OFF position (462.3)	() ()
	General condition of wiring system (651.2) Temperature rating of cable insulation (522.1.1; Table 52.1)	()		*For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)	()	:	Correct operation verified (643.10)  Clearly identified by position and / or durable marking (537.2.7)	() ()
6.0	Final circuits	(		*For cables concealed in walls at a depth of less than 50 mm (522.6.202)	()	•	Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 5371.2)	()
6.1	Identification of conductors (514.3)	()						

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PAF	RT 9 : SCHEDULE OF ITEMS INSPECTED (ente	er √, N/A	or Classification Code C1, C2, C3 or FI, as applicable)	ok. ok.
7.2	Switching off for mechanical maintenance –		5 Security of fixing (134.1.1) () • Low voltage (e.g. 230 volt) soci	xet-outlets sited at least 2.5 m from
	Capable of being secured in the OFF position where not under	()	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 (separate page) (527.2)  Cable entry holes in ceiling above luminaires, sized or sealed so as to solution of luminaires  Suitability of equipment for ext in terms of IP rating (701.512.2)	() ernal influences for installed location ()
7.3	Clearly identified by position and / or durable marking (537.3.2.4)  Emergency switching off –  Presence and condition of appropriate devices (465; 537.3.3; 537.4)	() () () ()	<ul> <li>Recessed luminaires (downlighters) –</li> <li>Correct type of lamps fitted (559.3.1) ()</li> <li>Installed to minimise build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2) ()</li> <li>No signs of overheating to surrounding building fabric (559.4.1) ()</li> <li>No signs of overheating to conductors / terminations (526.1) ()</li> </ul>	ipment for particular position within ()
7.4	Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 5374.3; 537.4.4)  Functional switching –	()	O Special locations and installations  there special installations or locations relating to a particular Section of Part 7, an additional Inspection chedule(s) should be provided on separate pages.  Location(s) containing a bath or shower –	() ()
8.0 8.1 8.2 8.3	Correct operation verified (643.10)  Current-using equipment (permanently connected)  Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4)  Equipment does not constitute a fire hazard (421)  Enclosure not damaged / deteriorated so as to impair safety	()	nassing through zones 1 and / or 2 of the location (701/1133)	ntion (N/A) In falling within the scope of Chapter 82 are covered by the Associated inspection and testing should be provided on
8.4	Suitability for the environment and external influences (512.2)	()	Presence of supplementary bonding conductors, unless not required by BS 7671: 2018 (701.415.2)  Signature:	Date: N/A
Sched	dule of Inspections  Schedule of Circuit Details and To Results for the installation  No(s): (4,5 & 6)  Page No(s): (7 & 8	Test /	dditional pages, including data sheets radditional sources (Special installations or locations (indicated in item 9.2 above) (None Page No(s): (None Page No	bove) Page No(s): (None)

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					-	J. 101	ricourto for the	concap	onding c	rcuit liste	d in this pa				
	1118)	po	erved	Circuit c		ection 571)		Overcurre	ent protective de	evice			RCD		
Circuit description	Type of wiring (see footer to PARI	Reference Meth (BS7671)	Number of points s	Live (mm²)	cpc (mm²)	Max. disconn time (BS 70	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current, I <sub>Δn</sub> (mA)
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	2.			2-1			Q_Y					Q-Y			0
X															
gnation:N/A		Where cor	nbined T1										N OF THE	NSTALLA	TION
$l_{db}$ : N/A $l_{pf}$ at DB <sup>†</sup> N/A $l_{pf}$	(kA)	Type brack Where T3	kets. devices ar	e installed c	n a circuit	Overcurr	ent protective devic	e for the di	stribution ci	ircuit					.ΝΙ/Λ
nation of supply polarity: ( $^{ m N/A}_{ m}$ ) Phase sequence confirmed $^{\dagger}$	: (N/A)	details in '	Comments	s' (PART 11B	),			) Type: (	( !N/A)	Nominal vol	tage: (N/A	.) V Rating: (!\./.A	) A N	o. of phases:	(!N/A)
etails** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A	N/A () N/A	Note that i	not all SPE	s have visib				) RCD Tvn	<sub>e' (</sub> N/A )	, · (N/A	N ) mA N	lo of noles: (N/A	) Onerat	ing time (N	/A ) ms
1	IBUTION BOARD (DB) DETAILS (complete in every of gnation: N/A  gnation: N/A  n of DB: N/A  /b: N/A (Ω) /pf at DB† N/A  ation of supply polarity: (N/A (Ω) Phase sequence confirmed tails** Types: TI (N/A (Ω) T3 (N/A (Ω) N/A (N/A (Ω)) N/A (N/	IBUTION BOARD (DB) DETAILS (complete in every case) gnation: N/A n of DB: N/A gb: N/A (0) /pf at DB+ N/A (kA) ation of supply polarity: (N/A ) Phase sequence confirmed†: (N/A ) tails** Types: T1 (N/A ) T2 (N/A ) T3 (N/A ) N/A (N/A )	IBUTION BOARD (DB) DETAILS (complete in every case) gnation: N/A n of DB: N/A grb: N/A	IBUTION BOARD (DB) DETAILS (complete in every case) gnation N/A nof DB. N/A gib. N/A (0) fib. N/	IBUTION BOARD (DB) DETAILS (complete in every case) gnation. N/A n of DB: N/A the street of the sequence confirmed to protect sensitive equipment, attails** Types: TI (N/A) T2 (N/A) T3 (N/A) N/A  (IMM*)  **SPD Type. Where combined T1 + T2 or T2 and device is installed, indicate by tic Type brackets. Where T3 devices are installed or protect sensitive equipment, and the sequence confirmed to protect sensitive equipment.	IBUTION BOARD (DB) DETAILS (complete in every case)  gnation. N/A  nof DB. N/A  gb: N/A (0)  lpr at DB+ N/A (kA)  gb: N/A (1)  phase sequence confirmed†: (N/A)  tails** Types: TI (N/A) T2 (N/A) N/A (N/A)  N/A  N/A  N/A  N/A  N/A  N/A  N/A	IBUTION BOARD (DB) DETAILS (complete in every case) gnation: N/A   M/A   M/A	IBUTION BOARD (DB) DETAILS (complete in every case) gration: N/A of DB: N/A grib in of supply polarity: (N/A) Phase sequence confirmed!: (N/A) Autalis** Types: Ti (N/A) T2 (N/A) T3 (N/A) N/A	IBUTION BOARD (DB) DETAILS (complete in every case) gnation: N/A  Inf DB: N/A  Inf	IBUTION BOARD (DB) DETAILS (complete in every case) gnation: M/A 1of DB, N/A 2ib N/A 2	IBUTION BOARD (DB) DETAILS (complete in every case) pastion: N/A of DB, N/A of DB, N/A pi N/A of DB, N/A pi N/A italis** Types: Ti (N/A ) Phase sequence confirmed*: (N/A italis** Types: Ti (N/A ) N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A	BUTION BOARD (DB) DETAILS (complete in every case)  Japanton, N/A  Joe N/A  Joe Tobs: N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A	BUTION BOARD (DB) DETAILS (complete in every case)   molton N/A	BUTION BOARD (DB) DETAILS (complete in every case)   To BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CONNECTED DIRECTLY TO THE ORIGIN OF THE IS NOT IN CON	IBUTION BOARD (DB) DETAILS (complete in every case) partials "Types II (NA) 12 (NA) 13 (NA) NA (NA) NA

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## THIS FORM IS A DRAFT AND NOT FINALISED

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

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### **ELECTRICAL INSTALLATION CONDITION REPORT**

Issued in accordance with BS 7671; 2018 (as amended) - Requirements for Electrical Installations

PA	RT 11B :	SCHE	DULE O	F TEST	RESUL	TS (MUS	ST reflect	circuits	entered	l into 'Sc	hedule o	f Circui	t Detail:	s' in Part 11A)	Q+	Q.	Q+
_		-	Continuity (Ω	)		Ins	ulation resist	tance		ured loop 9,Zs	RC	CD	AFDD**				
Circuit number		Ring final circuits only (measured end to end)		All circuits (complete at least one column)		Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	Operating time*	Test button	AFDD test button		Comments and additiona	l information, where required	
_	(Line) r <sub>1</sub>	(Neutral)	(cpc)	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(MΩ)	(MΩ)	(V)	(V)	(Ω)	(ms)	( <b></b> <i>/</i> )	(~)				
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Circ	uits/equipme	ent vulnerabl	e to damage	when testin	g (where ap	plicable): N/	Α			•••••							······································
TE	STED BY	Name (c	capitals): N/	/A					. Positio	n: N/A				Signature:		Date:	
TE	ST INSTRU	IMENTS (I	ENTER SE	RIAL NUM	BER AGA	INST EACH	INSTRU	WENT USE	D)							_	
Mul	ti-function:			Conti					on resista	ance:		Ear	th fault loc	p impedance:	Earth electrode resistance:	RCD:	
N/	Α			N/A				N/A				<u>N</u> /	Α		N/A	N/A	
₹CD	effectivene	ess is verifie	ed using an			est at rated r		erating curi	rent (I <sub>∆n</sub> )						t function. Where a circuit conta	ins an AFDD this should be stated	in the field for that
			Thermoplastic		Thermople in metallic	astic cables		astic cables etallic conduit		rmoplastic cable		in the 'C hermoplastic on-metallic tr			ation, where required' column.	1) Mineral-insulated cables Other (state): N/A	

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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 (as amended) – 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 Schedule of Test Results (PARTS 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