

EICR18.2c

ELECTRICAL INSTALLATION CONDITION REPORT

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

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND	DINSTALLATION	
DETAILS OF THE CONTRACTOR (*Where applicable) Registration No: 014669000 Branch No*: 000 Trading Title: Andrew Davy Electrical (South West) Ltd Address: 1 Measham Vale, Rilla Mill, Callington, Cornwall Postcode: PL17 7PQ Tel No: 01579362789	DETAILS OF THE CLIENT Contractor Reference Number (CRN): N/A Name: Linkinhorne Parish Council Address C/O The Parish Clerk, 8 Highbury, Rilla Mill, Callington, Cornwall Tel No: 07825665838	DETAILS OF THE INSTALLATION Occupier: Linkinhorne Parish Council UPRN: N/A Address: The Public Toilets, Minions, Liskeard, Cornwall Postcode: Postcode: PL14 5LE
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required: Annual Report Date(s) when inspection and testing was carried out: (22/02/2024)	Records available (651.1): () Previous inspection report availa	ble (651.1): (
PART 3 : SUMMARY OF THE CONDITION OF THE INST	ALLATION	
General condition of the installation (in terms of electrical safety):Good		
Description of premises Dwelling: (N/A Commercial: (N/A Indu Estimated age of electrical installation: (20) years Evidence of additions or alterati **An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential		for continued use: Satisfactory/WKSXKSPOTORY ** (delete as appropriate) aport) and it is recommended that these are acted upon as a matter of urgency.
PART 4 : DECLARATION		
	(as indicated by my/our signature below), particulars of which are described in PART 6, having e ad Schedules, provides an accurate assessment of the condition of the electrical installation tak 	ing into account the stated extent and limitations in PART 6 of this report.
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the inst Give reason for recommendation: Public toilets	tallation is inspected and tested by:22/02/2025 (date)	
	ments and the frequency and quality of maintenance that the installation can reasonably be expected to rece	eive during its intended life. The period should be agreed between relevant parties.
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE CONT		22/02/2024
Name (capitals) on behalf of the contractor identified in PART 1 : NEAL DAVY	Signature: D. D	Date:
This report is based on the model forms shown in Appendix 6 of <i>BS 7671: 2018+A2:20</i> @ Copyright Certsure LLP (May 2023)	022 Enter a $\langle \checkmark \rangle$ or value in the respective fields, as appropriate. Where an item is not applicable insert N/A	Please see the 'Notes for Recipients' Page 1 of 8



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PART 5 : OBSERVATIONS			
One of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action: Code C1 Danger Present Risk of injury. Immediate remedial action required Code C2 Potentially Dangerous Urgent remedial action required Code C3 Improvement Recomm	nended	Further In	Code FI vestigation Required
Referring to the Schedule of Items Inspected (see PART 9), the attached Schedule of Circuit Details and Test Results (see PART 11A & 11B), and subject to any agreed limitations listed in PART 6 -			
No remedial action is required (K), OR The following observations are made:			
Item No Observation(s)		Code	Location Reference
(.1) (For information only- This is an unmetered supply)	()	(Mains origin)
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
Additional pages? (page numbers:	(N/A)
Urgent remedial action required for items: (.N/A			,



PART 6: DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING

This certificate is not valid if the serial number has been defaced or altered 29159646

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The inspection and testing has been carried out in accord of the building or underground, have not been visually Details of the electrical installation covered by this repr	inspected unless specifically agreed between the Clien	t and the Inspector prior to inspection.	-	duits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabrio
				Agreed with (print name):N/A
Operational limitations including the reasons:			•••••	
PART 7 : SUPPLY CHARACTERIS	TICS AND EARTHING ARRANGE	EMENTS		
System type and earthing arrangements TN-C: (N/A) TN-S: (N/A) TT: (N/A) IT: (N/A) Supply protective device BS EN: (.1361)	TN-C-S: () AC 1-phase, 2 3-phase, 2 DC 2-wire: (Confirmation of		3-phase, 4 r: (<mark>N/A</mark>	Nature of supply parameters[1] By enquirye, 3-wire: (N/A)Nominal voltage between lines, U [1]:(N/A) VNominal voltage between lines, U [1]:(N/A) VNominal line voltage to Earth, U_0 [1]:(230) VNominal frequency, f [1]:(50) HzProspective fault current, I_{pf} [2]*:(0.9) kAExternal earth fault loop impedance, Z_e [2]*:(0.25) Ω
PART 8 : PARTICULARS OF INST	FALLATION REFERRED TO IN TH	IS REPORT		
Maximum demand (load): (N/A) XX/从 (delete as appropriate)	Main protective conductors Earthing conductor:	Main protective bonding connections Water installation pipes:	()	Main switch / Switch-fuse / Circuit-breaker / RCD Location: (Electrical Cupboard
Means of Earthing	(material Copper)	Gas installation pipes:	(N/A)	BS EN: (61008) Type: (AC) Rating / setting of device: (N/A)
Distributor's facility: ()	csa (1.6) mm ² Connection/continuity	Structural steel:	(<u>N/A</u>)	
Installation earth electrode(s): (N/A)	verified: (🖌)	Oil installation pipes:	(N/A ()	
Earth electrode type – rod(s), tape, etc: (None)	Main protective bonding conductors: (material Copper	Lightning protection:	(<mark>N/A</mark>)	
Location: (N/A)	(material copped) csa (1.0) mm ² Connection/continuity	Other (state): N/A	(<u>N/A</u>)	RCD rated residual operating current, $I_{\Delta n}$: (30) mA RCD Type: (AC)
Electrode resistance to Earth: $(N/A) \Omega$	verified: (N/A	(N/A)	Rated time delay: (N/A) ms Measured operating time: (4.4) ms

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

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



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Original (to the person ordering the work)

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.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,	
An outcome against an item in section 1.1, other than access to live parts, should not b		 Provision of earthing / bonding labels at all appropriate locations (514.13.1) (/)		causes AFDD to trip when operated (643.10)	(N/A
letermine the overall assessment of the installation. Where inadequacies are identifi should be put against the appropriate item and a comment made in Part 5 of this repo			N/A)	4.17	Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	(
.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 sh			where required (514.15)	(N/A
Service head	()		N/A)	4.19	Presence of next inspection recommendation label,	
Earthing arrangement	()	· · · ·	N/A)		where required (514.12.1)	(
Meter tails	()		N/A)		Presence of other required labelling (please specify) (514)	(
Metering equipment	(N/A)		N/A)	4.21	Compatibility of protective devices, bases and other components;	
 Isolator, where present 	(<mark>N/A</mark>)		N/A)		correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (432; 433; 434)	(
(here inadequacies in the intake equipment are encountered, which may result in a danger		Provisions where automatic disconnection of supply is not feasible (419)	N/A)	4 22	Single-pole switching or protective devices in line conductors only	(
otentially dangerous situation, the person ordering the work and / or dutyholder must be in is strongly recommended that the person ordering the work informs the appropriate autho		4.0 Distribution equipment, including consumer units and distribution board	irds	1122	(132.14.1; 530.3.3)	(
	,		V)	4.23	Protection against mechanical damage where cables enter equipment	
2 Consumer's isolator, where present	(N/A () (N/A)		.⁄)		(522.8.1; 522.8.5; 522.8.11)	(
3 Consumer's meter tails			/)	4.24	Protection against electromagnetic effects where cables enter	N1/A
.0 Presence of adequate arrangements for parallel or switched alternation	e sources	4.4 Adequacy security of barriers or enclosures (416.2.3) ()		ferromagnetic enclosures (521.5.1)	(<mark>N/A</mark>
Adequate arrangements where a generating set operates as a switched	<i>κ</i> Ν/Δ	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)	(<mark>N/A</mark>)	_)	5.1	Identification of conductors (514.3)	(•
 Adequate arrangements where a generating set operates in parallel with the public supply (551.7) 	(N/A))	5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	(🖌
	()	4.8 Presence and effectiveness of obstacles (417.2) (N/A)	5.3	Condition of insulation of live parts (416.1)	(
0 Methods of protection			v)	5.4	Non-sheathed cables protected by enclosure in conduit, ducting or	
Automatic disconnection of supply (ADS)		4.10 Operation of main switch(es) (functional check) (643.10) ()		trunking (521.10.1)	(
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	
 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) 	(/))		(including flexible conduit) (522)	(•
 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) (·	5.6	Cables correctly terminated in enclosures (526)	(
 Adequacy of earthing conductor size (042.3, 040.3) Adequacy of earthing conductor connections (542.3.2) 	() ())	5.7	Confirmation that ALL conductor connections, including connections to	(N/A
 Accessibility of earthing conductor connections (542.3.2) Accessibility of earthing conductor connections (543.3.2) 	() ()		/)	5.8	busbars, are correctly located in terminals and are tight and secure (526.1)	(
 Adequacy of main protective bonding conductor sizes (544.1.1) 	() (v)	4.14 RCD(s) provided for additional protection / requirements, where required -	,,	J.Q	Examination of cables for signs of unacceptable thermal or mechanical damage / deterioration (421.1; 522.6)	(
Adequacy and location of main protective bonding conductor	()	includes RCBOs (411.3.3; 415.1) (/)	5.9	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) (/)	0.0	and nature of installation (523)	, (v

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			A or Classification Code C1, C2, C3 or FI, as applicable)		
5.10	Adequacy of protective devices; type and rated current for fault protection (411.3)	(/)	6.2 Cables correctly supported throughout their run (521.10.202; 522.8.5)6.3 Condition of insulation of live parts (416.1)	() ()	For cables concealed in walls / partitions containing metal parts regardless of depth (522.6.203)
5.11 5.12	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)	(N/A ()	 *For final circuits supplying luminaires within domestic (household) premises (411.3.4)
5.13	(433.1; 533.2.1) Cable installation methods / practices with regard to the type and nature of	()	6.5 Suitability of containment systems for continued use (including flexible conduit) (522)	N/A ()	* Older installations designed prior to BS 7671: 2018 may not have required RCDs for additional prote
5.14	installation and external influences (522) Where exposed to direct sunlight, cable of a suitable type (522.11.1)	() (N/A ()	6.6 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523)	• ()	6.14 Provision of fire barriers, sealing arrangements and protection against thermal effects (527)
5.15	Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202;		6.7 Adequacy of protective devices; type and rated current for fault protection (411.3)	()	6.15 Band II cables segregated / separated from Band I cables (528.1) (6.16 Cables segregated / separated from non-electrical services (528.3) (
	522.6.203; 522.6.204) – Installed in prescribed zones (see Section D. <i>Extent and limitations</i>) (522.6.202)	(LIM	6.8 Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)6.9 Co-ordination between conductors and overload protective devices	()	 6.17 Termination of cables at enclosures - identify / record numbers and locations of items inspected (526) - Connection under no undue strain (526.6) (
•	(522.6.202) 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)	() (LIM	(433.1; 533.2.1)6.10 Wiring system(s) appropriate for the type and nature of the installation and external influences (522)	() () (N/A	 No basic insulation of a conductor visible outside enclosure (526.8) (Connections of live conductors adequately enclosed (526.5) (
.16	Provision of fire barriers, sealing arrangements and protection against thermal effects (527)	(LIM ()	 6.11 Where exposed to direct sunlight, cable of a suitable type (522.11.1) 6.12 Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 	(11/14)	 Adequately connected at point of entry to enclosure (glands, bushes, etc.) (522.8.5) (6.18 Condition of accessories including socket-outlets, switches and joint
.17	Band II cables segregated / separated from Band I cables (528.1)	() ()	522.6.203; 522.6.204) -		boxes (651.2) (
18 19	Cables segregated / separated from non-electrical services (528.3) Condition of circuit accessories (651.2)	()	 Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) 	(LIM ()	6.19 Suitability of accessories for external influences (512.2) (6.20 Single-pole switching or protective devices in line conductors only
20 21	Suitability of circuit accessories for external influences (512.2) Single-pole switching or protective devices in line conductors only	()	 Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, 		(132.14.1; 530.3.3) (
	(132.14.1; 530.3.3)	()	screws and the like (see Section D) (522.6.201; 522.6.204)	(N/A ()	7.0 Isolators –
22	Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and locations of items inspected (526)	()	 6.13 Provision of additional protection by RCD having rated residual operating current not exceeding 30 mA – *For all socket-outlets of rating 32 A or less (411.3.3) 	(••)	 Presence and condition of appropriate devices (462; 537.2) (Acceptable location - state if local or remote from equipment in question (462) (227.7)
23	Presence, operation and correct location of appropriate devices for isolation and switching (Chap. 46; 537)	()	Additional protection by RCD may not have been provided as a noted exception in certain non-domestic installations covered by indent (ii) of Regulation 411.3.3.		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) 	(<mark>N/A</mark>)	Correct operation verified (643.10) (Clearly identified by position and / or durable marking (5372.7) (
	Final circuits	()	 *For cables concealed in walls at a depth of less than 50 mm (522.6.202) 	_/ Ν/Α ,	Warning label posted in situations where live parts cannot be isolated
.1	Identification of conductors (514.3)	(()	by the operation of a single device (514.11.1; 537.1.2)



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PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (er	nter ✓ , N//	A or (Classification Code C1, C2, C3 or FI, as applicable)		
•	Switching off for mechanical maintenance – Presence and condition of appropriate devices (464.1; 537.3.2) Capable of being secured in the OFF position where not under continuous supervision (464.2) Correct operation verified (643.10)	(v) (v) (v)	8.5 8.6 8.7	Security of fixing (134.1.1) 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) Recessed luminaires (downlighters) –	() ()	 Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from zone 1 (701.512.3) Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2) Suitability of accessories and controlgear etc. for a particular
7.3	Clearly identified by position and / or durable marking (5373.2.4) Emergency switching off – Presence and condition of appropriate devices (465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6)	() () () ()	•	Correct type of lamps fitted (559.3.1) Installed to minimise build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2) No signs of overheating to surrounding building fabric (559.4.1) No signs of overheating to conductors / terminations (526.1)	(N/A () (N/A () (N/A ()	zone (701.512.3) (N/A Suitability of current-using equipment for particular position within the location (701.55) (N/A N/A (N/A)) 9.2 Other special installations or locations – N/A (N/A)
• 7.4	Correct operation verified (643.10) Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 537.4.3; 537.4.4) Functional switching – Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	(v) (v)	When	Special locations and installations re special installations or locations relating to a particular Section of Part 7, an additiona dule(s) should be provided on separate pages. Location(s) containing a bath or shower –	I Inspection	·)
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	() () ()		Additional protection by RCD having rated residual operating current not 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 used as a protective measure, requirements for SELV or PELV met (701.414.4.5) Shaver supply units complying with <i>BS EN 61558-2-5</i> formerly <i>BS 3535</i> (701.512.3)	(N/A () (N/A ()	10.0 Prosumer's low voltage installation (N/A) 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. Schedule of Items Inspected by Name (capitals): ANDREW DAVY
8.4	(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 ()	Signature:

PART 10 : SCHEDULES AND ADDITIONAL PAGES (the pages identified are an essential part of this report (see Regulation 653.2))

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): (4, 5 & 6)	Page No(s): (Page No(s): (None)	Page No(s): (None)	Page No(s): (None)	Page No(s): (None)



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PA	RT 11A : SCHEDULE OF CIRCUIT DETAILS	6 (до то	Part 11B '	Schedule	of Test R	esults' to	enter tes	st results for the	corresp	onding c	rcuit liste	d in this pa	art)			
		(118)	p	erved		onductor er & csa)	Max. disconnection time (BS 7671)		Overcurre	nt protective de	vice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART 11B)	Reference Method (BS 7671)	Number of points served	Live (mm²)			BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs* (Ω)	BS (EN)	Туре	Rating (A)	Operating current, I _{dn} (mA)
1	63A 30mA RCD															
2	63A 30mA RCD															
3	Disabled Hand dryer	A	в	1	2.5	1	0.4	60898	В	16	6	2.73	61008	AC	63	30
4	Gents Hand dryer	А	в	1	2.5	1	0.4	60898	В	16	6	2.73	61008	AC	63	30
5	Ladies Hand dryer	A	в	1	2.5	1	0.4	60898	В	16	6	2.73	61008	AC	63	30
6	Lights	A	в	1	1	1	0.4	60898	В	6	6	7.28	61008	AC	63	30
7	External Lights	A	В	1	1	1	0.4	60898	В	6	6	7.28	61008	AC	63	30
8	External Lights- Timer module															
DBd	TRIBUTION BOARD (DB) DETAILS (complete in every c esignation:DB1 Electrical Curboard		device is i	mbined T1 - nstalled, in	+ T2 or T2 - dicate by ti			OMPLETED ONLY DB is from: N/A							INSTALL	TION
Loca	tion of DB.Electrical Cupboard		Type brack Where T3		e installed o	on a circuit	Overcurr	ent protective devic	e for the di	stribution c	ircuit					
	Z_{db} : 0.22	(kA) /N/A	to protect	sensitive e	quipment,	enter	BS (EN): (N/A) Type: (N/A)	Nominal volt	age: (N/A	.) V Rating: (N/A)A N	lo. of phases	: (<u>N/A</u>)
					' (PART 11B further deta			ed RCD (if any)					<u> </u>			
	Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A	() ./N/A						N/A		, (N/Α)	/ . /N/A) m ^ _	lo of poles: (N/A) Opera	ting time. A	
	us indicator checked (where functionality indicator is present):		Note that functional										iu, ui pules: (, opera	iung unie: (•.	····) IIIS

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[↑] Where applicable. *Where figure is not taken from BS 7671, state source: N/A.....

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	Continuity (Ω)					In	sulation resis	tance		oop ,Zs	RC	D	AFDD**	
		g final circuits o easured end to e		All circuits (complete at least one column) Live / Live / Test voltage Live Earth DC		Polarity Pol					Comments and additional information, where required			
	(Line) r ₁	(Neutral) r _n	(cpc) r ₂	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(V)	(√)	(Ω)	(ms)	(🖌)	(√)	
				0.05	N/A	3.1	3.1	500	~		44	v	N/A	
				0.06	N/A	3.1	3.1	500	~		44	v	N/A	
				0.03	N/A	3.1	3.1	500	~		44	~	N/A	
				0.06	N/A	Lim	3.1	500	v		44	/	N/A	
				0.28	N/A	Lim	3.1	500	v		44	v	N/A	
							_							
						_								
						N	/^							
	ts/equipme	ent vulnerabl	e to damage	e when testin	ig (where a	pplicable): N	/ A							
	TED BY	Namo (o	anitale), A	NDREW D	DAVY				Positio	, QS				Signature: A J Dawy Date: 22/02/2024
		JWENTS (I	ENTER SE			INST EAC	HINSIKU	MENT USE				L For	th fault las	n impedence: Carthelectrode resistance: DCD.
	-function:			Conti	-				on resista					p impedance: Earth electrode resistance: RCD:
												-		<u>N/A</u> <u>N/A</u>
	effectivene	ess is verifie	ed using ar	n alternating	g current t	est at rated	residual op	erating curr	rent ($I_{\Delta n}$)					ot all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for t and additional information, where required' column.
			Thormonicst	o inculated	- Thorm	lactic cables	Thorm	lastic cables		monlastic col-		n the Co		
Ì	or Type of v	viring (A)	Thermoplast / sheathed c	ables (I	B) Thermop in metall	lastic cables ic conduit	(C) Thermop in non-m	lastic cables etallic conduit	(D) The in m	rmoplastic cable ietallic trunking	s (E) The	on-metallic tr	runking ((F) Thermoplastic / SWA cables (G) Thermosetting / SWA cables (H) Mineral-insulated cables Other (state).

EICR18.2c

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 noncompliance 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