ELECTRICAL INSTALLATION CONDITION REPORT

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

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AN	D INSTALLATION	
DETAILS OF THE CONTRACTOR Trading Title: MLB Electrical Address: 22 May Drive, Glenfield, Leicester	DETAILS OF THE CLIENT Contractor Reference Number (CRN): N/A Name: Condor properties AddressMill house, Lugg bridge mill, Worcester Road, Hereford	DETAILS OF THE INSTALLATION Occupier: N/A Unique Property Reference Number (UPRN):N/A Address: 39 Paget Street, LOUGHBOROUGH, Leicestershire
Postcode: LE3 8HT Tel No: 07800909514	Postcode: HR1 3NA Tel No: N/A	Postcode: LE11 5DS Tel No: N/A
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required: To reasonably practicable inspect & test electrical installation to detect	t any items that may impair safety & any non compliances to bs7671	
Date(s) when inspection and testing was carried out: (01/05/2024)	Records available (651.1): () Previous inspection report avail	lable (651.1): (
PART 3 : SUMMARY OF THE CONDITION OF THE INS	TALLATION	
Description of premises Dwelling: () Commercial: () Ind Estimated age of electrical installation: (18) years Evidence of additions or altera	present, consumer unit is plastic, wiring accessories are satisfactory, w lustrial: (N/A	n for continued use: Satisfactory / UNS& HORORO ** (delete as appropriate)
PART 4 : DECLARATION		
declare that the information in this report, including the observations (PART 5) and the attach Name (capitals) on behalf of the contractor identified in PART 1 : MYLES BRADEN I/We further RECOMMEND, subject to the necessary remedial action being taken, that the ins		aking into account the stated extent and limitations in PART 6 of this report. Date: 01/05/2024
The proposed date for the next inspection should take into consideration any legislative or licensing requir	rements and the frequency and quality of maintenance that the installation can reasonably be expected to re	
REVIEWED BY Name (capitals) on behalf of the contractor identified in PART 1 :MYLES BRADEN	Signature:	Date: 01/05/2024
This report is based on the model forms shown in Appendix 6 of <i>BS 7671: 2018+A2:2</i> @ Copyright Certsure LLP (May 2023)	2022 Enter a (\checkmark) 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 Recommended	Further I	Code FI nvestigation 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) (4.6 Consumer unit is plastic (recommend metal 18th edition consumer unit fitted as restricts spread of fire)	(<u>C3</u>)	(Consumer unit
(.2) (6.13Circuits 1.3,4 have no rcd protection (recommend rcd fitted as reduces risk of electrocution)	(.C3)	(Ccts 1,3,4)
(.3) (6.13Ground floor lights has no rcd protection (recommend rcd fitted as reduces risk of electrocution)	(<u>C3</u>)	(GF lights)
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() (()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() (()	()
() ()	()	()
() ()	()	()
() ()	()	()
Additional pages? (None Sta	e page numbers	: (N/A)
Immediate remedial action required for items: (.N/A)
Urgent remedial action required for items: (.N/A) Further investigation required for items: (.N/A)

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PART 6 : DETAILS AND LIMITATI	IONS OF THE INSPECTION AND	DIESTING		
The inspection and testing has been carried out in according of the building or underground, have not been visually in Details of the electrical installation covered by this report.	inspected unless specifically agreed between the Clie	nt and the Inspector prior to inspection.	iking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric	2
				,
			Agreed with (print name): N/A	
			(see additional page No.N/A	
			(see additional page No. N/A.	
PART 7 : SUPPLY CHARACTERIS	TICS AND EARTHING ARRANG	EMENTS		
System type and earthing arrangements TN-C: (N/A) TT: (N/A) TT: (N/A) IT: (N/A) Supply protective device	TN-C-S: (N/A AC 1-phase 3-phase	ype of live conductors 2-wire: () , 3-wire: () N/A) 3-wire: ()	2-phase, 3-wire: (N/A) 3-phase, 4-wire: (N/A) wire: (N/A) Nominal line voltage to Earth, U_0 ^[1] :[1] By enquiry ^[2] By enquiry or measurement (230) VNominal line voltage to Earth, U_0 ^[1] : (N/A) (230) VNominal line voltage to Earth, U_0 ^[1] : (230) (230) V	
BS EN: () Type: ()	Potod currents (100) A	f supply polarity: of supply (Schedule of Test Results)	()Prospective fault current, I_{pf} [2]*:(2.8) kAPage No: (N/A)External earth fault loop impedance, Z_e [2]*:(0.09) Ω	
PART 8 : PARTICULARS OF INST	TALLATION REFERRED TO IN TI	IIS REPORT		
Maximum demand (load): (N/A) XX/X (delete as appropriate)	Main protective conductors Earthing conductor:		() Location: (Main switch CCU	
Means of Earthing Distributor's facility: ()	(material Copper		() BS EN: (60947-3) Type: (3) Rating / setting of device: (N/A)	
Installation earth electrode(s): (N/A)	csa (16) mm² Connection/continuity verified: (🖌		(N/A) No. of poles: (2) Current rating: (100) A Voltage rating: (230) (N/A) Voltage rating: (230) Voltage rating: (230)	V
Earth electrode type – rod(s), tape, etc: (None) Location: (N/A) Electrode resistance to Earth: (N/A) Ω	Main protective bonding conductors: (material Copper csa (10) mm ² Connection/continuity verified: (Lightning protection:) Other (state): N/A	(N/A) Where an RCD is used as the main switch RCD rated residual operating current, I_An : (N/A) mA RCD Type: (N/A) (N/A) Rated time delay: (N/A) ms Measured operating time: (N/A) ms	
	vermeu: () <u>N</u> /A	(<u>N/A</u>)	

*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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PART 9 : SCHEDULE OF ITEMS INSPECTED (er	nter 🗸 , N//	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,	
An outcome against an item in section 1.1, other than access to live parts, should not l			(🖌)
determine 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		3.2 FELV - requirements satisfied (411.7) (N/A) 4.17 Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1) ((
1.1 Distributor / supplier intake equipment		3.3 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 sheets where required (514.15)	()
Service head	(!)	Non-conducting location (418.1) (<u>N/A</u>) 4.19 Presence of next inspection recommendation label,	
Earthing arrangement	(!)	N/A	()
Meter tails	()		()
Metering equipment	()	Double insulation (412) (<u>N/A</u>) 4.21 Compatibility of protective devices, bases and other components;	
 Isolator, where present 	(•)	Reinforced insulation (412) (<u>N/A</u>) 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 danger		Provisions where automatic disconnection of supply is not feasible (419) (<u>N/A</u>) arcing or overheating) (432; 433; 434) 4.22 Single-pole switching or protective devices in line conductors only	()
potentially dangerous situation, the person ordering the work and / or dutyholder must be in It is strongly recommended that the person ordering the work informs the appropriate author			(
		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)		()
1.3 Consumer's meter tails	(<u>N/A</u>)	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 alternati	ve sources	4.4 Adequacy security of barriers or enclosures (416.2.3) (()
2.1 Adequate arrangements where a generating set operates as a switched	(N1/A)	4.5 Condition of enclosure(s) in terms of IP rating, etc. (416.2) (
alternative to the public supply (551.6)	(<u>N/A</u>)	4.6 Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5) (C.3.) 5.1 Identification of conductors (514.3)	(
2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	(N/A)		(LIM)
	()		(/)
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)			(N/A)
 Main earthing / bonding arrangement (411.3; Chap. 54) 	(V)	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) 	()		()
 Adequacy of earthing conductor size (542.3; 543.1.1) 	() ()		()
 Adequacy of earthing conductor size (542.3; 543.1.1) Adequacy of earthing conductor connections (542.3.2) 	() (/)	when operated (functional check) (643.10) () 5.7 Confirmation that ALL conductor connections, including connections to	
	() ()	4.13 RCD(s) provided for fault protection - includes RCBOs busbars, are correctly located in terminals and are tight and secure (526.1) ((411.4.204; 411.4.5; 411.5.2; 531.2) 5.8 Examination of cables for signs of unaccentrable thermal or mechanical	()
Accessibility of earthing conductor connections (543.3.2)	() ()		(
Adequacy of main protective bonding conductor sizes (544.1.1)	()		()
 Adequacy and location of main protective bonding conductor connections (544.1.2) 	(3.5 Adequacy of cables for current-carrying capacity with regard for the type	(
	()		()

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Adequacy of protective devices; type and rated current for fault protectio	n / 🖌 🔪	6.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	LIM ()	For cables concealed in walls / partitions containing metal parts	N/A
(411.3)	(/)	6.3	Condition of insulation of live parts (416.1)	()	regardless of depth (522.6.203)	•••••
Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	()	6.4	Non-sheathed cables protected by enclosure in conduit, ducting or	(N/A	 *For final circuits supplying luminaires within domestic (household) premises (411.3.4) 	C3
Coordination between conductors and overload protective devices (4331; 533.2.1)	()	6.5	trunking (521.10.1)	()		
Cable installation methods / practices with regard to the type and nature of	()	0.5	Suitability of containment systems for continued use (including flexible conduit) (522)	()	* Older installations designed prior to BS 7671: 2018 may not have required RCDs for additional p	rotection
installation and external influences (522)	()	6.6	Adequacy of cables for current-carrying capacity with regard for the type		6.14 Provision of fire barriers, sealing arrangements and protection against	LIM
Where exposed to direct sunlight, cable of a suitable type (522.11.1)	(N/A ()		and nature of installation (523)	()		LIM
Cables concealed under floors, above ceilings, in walls / partitions,		6.7	Adequacy of protective devices; type and rated current for fault protection			 LIM
adequately protected against damage (522.6.201; 522.6.202;			(411.3)	()	6.17 Termination of cables at enclosures - identify / record numbers and	(
522.6.203; 522.6.204) – Installed in prescribed zones (see Section D. <i>Extent and limitations</i>)		6.8	Presence and adequacy of circuit protective conductors (411.3.1.; 543.1)	()	locations of items inspected (526) –	
(522.6.202)	(LIM	6.9	Co-ordination between conductors and overload protective devices (433.1; 533.2.1)	(/	Connection under no undue strain (526.6)	/
Incorporating earthed armour or sheath, or run within earthed wiring		6.10	Wiring system(s) appropriate for the type and nature of the installation		No basic insulation of a conductor visible outside enclosure (526.8)	(/
system, or otherwise protected against mechanical damage by nails,	₍ Ν/Α)	0.10	and external influences (522)	()	Connections of live conductors adequately enclosed (526.5)	(/
screws and the like (see Section D) (522.6.201; 522.6.204)	()	6.11	Where exposed to direct sunlight, cable of a suitable type (522.11.1)	(N/A ()	Adequately connected at point of entry to enclosure (glands, bushes, etc.)	~
Provision of fire barriers, sealing arrangements and protection against thermal effects (527)	(LIM	6.12	Cables concealed under floors, above ceilings, in walls / partitions,			(v
Band II cables segregated / separated from Band I cables (528.1)	(LIM ()		adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) –		6.18 Condition of accessories including socket-outlets, switches and joint boxes (651.2) (~
Cables segregated / separated from non-electrical services (528.3)	(LIM		Installed in prescribed zones (see Section D. Extent and limitations)			~
Condition of circuit accessories (651.2)	(/)		(522.6.202)	(LIM	6.20 Single-pole switching or protective devices in line conductors only	•••••
Suitability of circuit accessories for external influences (512.2)	()		Incorporating earthed armour or sheath, or run within earthed wiring		(132.14.1; 530.3.3) (/
Single-pole switching or protective devices in line conductors only			system, or otherwise protected against mechanical damage by nails,	,N/Α 、	7.0 Isolation and switching	
(132.14.1; 530.3.3)	()		screws and the like (see Section D) (522.6.201; 522.6.204)	()	7.1 Isolators –	
2 Adequacy of connections, including cpcs, within accessories and to		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)	(/
fixed and stationary equipment - identify / record numbers and locations of items inspected (526)	()			()	Acceptable location - state if local or remote from equipment in question	
Presence, operation and correct location of appropriate devices for			ional protection by RCD may not have been provided as a noted exception in	,	(462; 537.2.7) (
isolation and switching (Chap. 46; 537)	()		in non-domestic installations covered by indent (ii) of Regulation 411.3.3.		Capable of being secured in the OFF position (462.3) ((v
General condition of wiring system (651.2)	()	•	*For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)	(Correct operation verified (643.10) (
Temperature rating of cable insulation (522.1.1; Table 52.1)	()		*For cables concealed in walls at a depth of less than 50 mm	()		(/
Final circuits		-	(522.6.202)	(C3	 Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 5371.2) 	_

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PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (er	iter ✓, N//	or Classification Code C1, C2, C3 or FI, as applicable)	
7.2	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) 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) Readily accessible for operation where danger might occur (537.3.3.6)	(v) (v) (v) (v)	 8.5 Security of fixing (134.1.1) 8.6 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) 8.7 Recessed luminaires (downlighters) - 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) Security of fixing (134.1.1) Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from zone 1 (701.512.3) 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 zone (701.512.3) Suitability of current-using equipment for particular position within the location (701.55) Other special installations or locations - N/A 	(N/A) () () () () ()
7.4	Correct operation verified (643.10) Clearly identified by position and / or durable marking (5373.3.5; 5373.3.6; 5374.3; 5374.4) Functional switching – Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2) Correct operation verified (643.10)	(v) (v) (v)	No signs of overheating to conductors / terminations (326.1) () 9.0 Special locations and installations Where special installations or locations relating to a particular Section of Part 7, an additional Inspection 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	() () () ()
 8.0 8.1 8.2 8.3 8.4 	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 (134.11; 416.2) Suitability for the environment and external influences (512.2)	(v) (v) (v)	 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) Presence of supplementary bonding conductors, unless not required by <i>BS 7671: 2018</i> (701.415.2) N/A N/A N/A N/A Date: .01/05/2024 	ed by the

	PART ID : SCHEDOLES 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): (7 & 8)	Page No(s): (None)	Page No(s): (None)	Page No(s): (None)	Page No(s): (None)						

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P/	ART 11A : SCHEDULE OF CIRCUIT DETAILS	S (GO ТО	Part 11B	'Schedule	of Test F	Results' to	o enter te	st results for th	e corresp	onding c	ircuit liste	d in this pa	art)			
			po	erved		conductor er & csa)	ection 571)		Overcurre	ent protective d	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART (see footer to PART) (see footer to PART) (see footer to Part) (see footer to Part) (see footer to Part)		cpc (mm²)	© Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs* (Ω)	BS (EN)	Туре	Rating (A)	Operating current, I _{dn} (mA)		
1	Down lights	A	в	5	1	1	0.4	60898	в	6	6	7.28				N/A
2	Up lights	A	100	7	1	1	0.4	61009	В	6	6	7.28				30
3	Security alarm	А	в	1	1	1	0.4	60898	в	6	6	7.28				N/A
4	Fire alarm	0	в	1	1.5	1	0.4	60898	В	6	6	7.28				N/A
	RCD	N/A	N/A	N/A	N/A	N/A	N/A	61008		80	6	N/A				30
5	Ground floor sockets	А	в	8	2.5	1.5	0.4	60898	в	32	6	1.37				30
6	1st floor sockets	А	в	7	2.5	1.5	0.4	60898	В	32	6	1.37				30
7	Cooker	А	в	1	6	2.5	0.4	60898	в	32	6	1.37				30
8	Kitchen sockets	А	в	9	2.5	1.5	0.4	60898	в	16	6	2.73				30
9	2nd floor sockets	А	в	3	2.5	1.5	0.4	60898	в	16	6	2.73				30
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
11	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
12	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
DB Loc Cor SP	STRIBUTION BOARD (DB) DETAILS (complete in every of designation: CCU1 ation of DB: Meter Cupboard Z_{db} : N/A (Ω) /pf at DB+11.5 ifirmation of supply polarity: (N/A) Phase sequence confirmed ⁺ Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A tus indicator checked (where functionality indicator is present):	(kA) : (<mark>N/A)</mark> A ()	device is Type brace Where T3 to protect details in (See Sect	mbined T1 installed, in	dicate by ti e installed quipment, s' (PART 11E further det	cking both on a circuit enter 3), ails).	Supply to Overcurr BS (EN): (Associat	DB is from: N/A ent protective devi N/A ed RCD (if any)	ce for the d i .) Type: (stribution o	ircuit Nominal vo	Itage: (N/A	.) V Rating: (N/A) A N	o. of phases)

This report is based on the model forms shown in Appendix 6 of *BS 7671*: 2018+A2:2022 @ Copyright Certsure LLP (May 2023) Enter a (\checkmark) or value in the respective fields, as appropriate. Where an item is not applicable insert N/A [†] Where applicable. *Where figure is not taken from *BS 7671*, state source: N/A.... EICR18.2cg

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	Continuity (Ω)				Ins	Insulation resistance			zs Zs	R	CD	AFDD**		
			nal circuits only ured end to end)		All circuits (complete at least one column)		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) r ₁	(Neutral) r _n	(cpc) r ₂	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(V)	(√)	(Ω)	(ms)	(🗸)	(√)	
	N/A	N/A	N/A	0.67	N/A	>2000	>2000	500	v	0.77	N/A	N/A	N/A	
	N/A	N/A	N/A	0.96	N/A	>2000	>2000	500	V	1.08	22.3	V	N/A	
	N/A	N/A	N/A	0.23	N/A	>2000	>2000	500	V	0.34	N/A	N/A	N/A	
	N/A	N/A	N/A	0.20	N/A	>2000	>2000	500	V	0.30	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	43.1	V	N/A	
	0.48	0.48	0.80	0.15	N/A	>2000	>2000	500	V	0.23	43.1	V	N/A	
	0.30	0.29	0.51	0.23	N/A	>2000	>2000	500	~	0.35	43.1	V	N/A	
	N/A	N/A	N/A	0.37	N/A	>2000	>2000	500	V	0.46	43.1	V	N/A	
	N/A	N/A	N/A	0.86	N/A	>2000	>2000	500	~	0.98	43.1	~	N/A	
	N/A	N/A	N/A	0.45	N/A	>2000	>2000	500	V	0.55	43.1	V	N/A	
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
_														
						_								
C	uits/equipm	ent vulnerab	le to damag	e when testir	ng (where ap	plicable): N/	Ά							
														~ I
E,	STED BY	Name (capitals): N	IYLES BR	ADEN				Positio	_{n:} Qs				
E	ST INSTRI	UMENTS (ENTER SE	RIAL NUN	IBER AGA	INST EACH	I INSTRUM	MENT USEI	D)					
	ti-function:				nuity:				on resista	ance:		Ear	th fault loo	pp impedance: Earth electrode resistance: RCD:
23	4970			N/A				N/A				N/	A	N/A N/A
								erating curr						ot all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for t
	Shootivell	000 10 10111	a aong a	. arternutin	g ourient to		. coludui op	c. atting cull	en ('Δn)	,				and additional information, where required' column.
	S for Type of	wiring (A)	Thermoplast / sheathed c	ic insulated 👔	B) Thermop	lastic cables	C) Thermople	astic cables etallic conduit	(D) The	ermoplastic cable netallic trunking		hermoplastic	cables in	(F) Thermoplastic / SWA cables (G) Thermosetting / SWA cables (H) Mineral-insulated cables Other (state). FP200
Í	o-tor type of	(A)	/ sheathed c	ables	b) in metalli	c conduit	in non-me	etallic conduit	in n	netallic trunking	(L) r	ion-metallic tr	unking	

EICR18.2cg

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.

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 raise the specific concerns in writing with the contractor.

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