

Electrical Installation Condition Report

Requirements for Electrical Installations - BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

Guidance for recipients:

This report is an important and valuable document which should be retained for future reference.

- 1. The purpose of this Report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see Section E). The Report should identify any damage, deterioration, defects and/or conditions which may limitations of this inspection, be fully identified. Such give rise to danger (see Section K).
- 2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results.
- 3. The person ordering the Report should have received the original Report and the inspector should have retained a duplicate.
- 4. The original Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this Report will provide the new owner / occupier with details of the condition of the electrical installation at the time the Report was issued.
- 5. Section D (Extent 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.
- 6. Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section D.
- 7. For items classified in Section K as C1 ("Danger Present"), the safety of those using the installation is at confirm it is in operational condition in accordance with risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.
- 8. For items classified in Section K as C2 ("Potentially Dangerous"), the safety of those using the installation may be at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

- 9. Where it has been stated in Section K that an observation requires further investigation code FI the inspection has revealed an apparent deficiency which may result in a code C1 or C2 could not, due to the extent or observations should be investigated as soon as possible. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section F).
- 10. 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 is due is stated in Section F of the Report under 'Recommendations' and on a label at or near to the consumer unit /distribution board (where required).
- 11. Where the installation includes a residual current device (RCD) it should be tested six-monthly 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.
- 12. 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 shall be followed with respect to test button operation.
- 13. Where the installation includes a surge protective device (SPD) the status indicator should be checked to manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.
- 14. Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.

ELECTRICAL INSTALLATION CONDITION REPORT FT/EICR 2971000001016

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)



Details of the Inst	allation												
Client	Condor Properties	Inst	allation	16 Elmsdale									
Address	Mill House Lugg Bridge Road Lugg Bridge HEREFORD	Ado	Iress	16 Elmsdale Road LIVERPOOL									
Postcode	HR1 3NA	Pos	tcode	L18 1LX									
Reason for Produ	cing this Report This form is to be use	ed only for repor	ting on the condition o	f an existing installation.									
Periodic report													
Date(s) on which the	e inspection and testing were carried out 22/04/	2024	to 22/04/2024										
	ns or addition Yes No navailable Yes No	Industrial years Not apparent Records held by	Other (please spec	years									
. Extent of Electrical Installation Covered by this Report:													
Fixed wiring Agreed Limitations and Operational Limitations (Regulations 653.2) Concealed cables not verified													
Agreed with: letting	g agent Extent	of Termination Sai	mpling: 10%										
amended to 2020 It should be noted that unless specifically agree		floors, in roof spacestion. An inspection sl	s and generally within the fabr										
	of the installation (in terms of electrical safety)		tability for continued use	SATISFACTORY V *UNSATISFACTOR									
*An UNSATISFACTO	ORY assessment indicates that dangerous (code 0	C1), or potentially d	angerous (code C2) conditi	ons have been identified									
*An UNSATISFACTORY assessment indicates that dangerous (code C1), or potentially dangerous (code C2) conditions have been identified Recommendations Where the overall assessment of the suitability of the installation for continued use above is stated as UNSATISFACTORY I/we recommend that any observations classified as 'Danger present' (code C1) or 'Potential dangerous' (code C2) are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as 'Further Investigation required' (code FI). Observations classified as 'Improvement recommended' (code C3) should be given due consideration. Subject to the necessary remedial action being taken, I/we recommend that the installation is further inspected and tested by 22/04/2029 (date) for the following reasons: C3s to be carried out at earliest convenience													
Declaration													
I/we being the person(exercised reasonable		ting hereby declare th	at the information in this repo	s below), particulars of which are described above, having rt, including the observations and the attached schedules, s in section D of this report.									
Company	Darren Evans		Inspected and te										
		Name:	Craig Latham	Darren Evans									
Address	15 Ferns Road, Wirral, Merseyside	Signature:	Craig Latham	Darren Evans									
Postcode	CH63 2PE												
Branch No.		Position:	Tester	Manager									
Scheme No.	29710	Date:	22/04/2024	22/04/2024									
Schedule(s) Schedule(s) of inspection and schedule(s) of Circuit Details and Test Results are attached. The attached schedule(s) are part of this document and this report is valid only when they are attached to it.													

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I. Supply Characteristics and Earthing Arrangements													
Earthing Arrangements TN-S 🗸 TN-C-S TT Other Please specify													
Number & Type of live conductors AC ✓ DC No. of phases 1 No. of wires 3													
Nature of Supply Parameters (Note: (1) by enquiry, (2) by enquiry or by measurement)													
Nominal voltage, U/U₀ (¹) 230 V Nominal frequency, f(¹) 50 H₂ Confirmation of supply polarity ✓													
Prospective fault current, $I_{pf}^{(2)}$ 3.73 kA External loop impedance, $Z_e^{(2)}$ 0.06 Ω													
Supply Protective Device BS (EN) 1361 Type 2 Rated Current 80 A													
No. of Additional Supplies N/A													
J. Particulars of Installation Referred to in this Report Means of Earthing													
Details of installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc) N/A Distributors facility ✓ Installation Earth Electrode													
Location N/A Electrode resistance to earth N/A Ω Maximum Demand (load) 80 Amps V KVA													
Main Protective Conductors Material csa (\checkmark) or Value (\checkmark) or Value													
Earthing Conductor Copper 10 mm² Continuity Verified Ω Connection Verified Ω	Ω												
Protective Bonding Conductor Copper 10 mm² Continuity Verified ✓ Connection Verified ✓	Ω												
Material csa (connection / continuity) (\checkmark) or Value (\checkmark) or Value Main Supply Conductor Copper 16 mm² Water installation \checkmark Ω To structural steel													
Main Supply Conductor Copper 16 mm² Water installation ✓ Ω To structural steel Main Switch Location Mains Gas installation pipes ✓ Ω To lightning protection	Ω												
Fuse/device rating or setting Switch A Voltage rating 230 V Oil installation pipes Ω	1 12												
If RCD main switch: Rated residual operating current I Δn N/A mA Other	Ω												
BS(EN) 60947-3 No. of Poles 2 Current Rating 100 A Rated time delay N/A ms Measured operating trip time N/A n	ns												
V. Observations	15												
K. Observations Explanation of codes													
Referring to the attached inspection schedule(s) and schedule(s) of circuit details and test results, and subject to the limitations specified at the Extent and limitations of													
inspection and testing Section D. Potentially dangerous. Urgent remedial action required.													
No remedial work required [3] Improvement recommended.	\Box												
The following observations are made	\neg												
The following observations are made	_												
Item No. Observations Code	a												
1 Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	\neg												
2 RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)	\neg												
3 RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1)	\exists												
4 Confirmation of indication that SPD is functional (651.4)	\exists												
5 Final circuits supplying luminaires within domestic (household) premises (411.3.4)	\neg												
6 For lighting that is accessible to the public (714.411.3.4)	\exists												
One of the following codes, as appropriate, has been allocated to each of the observations made above and/or any attached observation sheets to indicate to the person responsible for the installation the degree of urgency for remedial action.	(s)												
Danger present. Risk of Injury. Immediate remedial action required.	\Box												
Potentially dangerous. Urgent remedial action required.													
Improvement recommended. 1, 2, 3, 4, 5, 6													
Further Investigation required without delay													

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for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)



tcomes	ptable Unacceptable	Improvement	Further	N-437 III I	11	Not Am II 11	Inadequaci	ies:
	lition: condition: State	recommended:	Investigation:	Not Verified:	Limitation:	Not Applicable:	(Items 1.1 - 1.1.	.5 Only
<u> </u>	(1) or (2)	3	(I)	MV	Δ	N/A	8	
the outco	me column use the codes above. F	Provide additional com	ment where appropria	ate. C1/C2/C3 and FI co	oded items to be reco	orded in section K of the	e condition re	port.
m No.	Description						Outco	ome
INTAK	E EQUIPMENT (VISUAL INS	PECTION ONLY);					-	
1.1	Service cable							\bigcirc
1.1.1	Service head							
1.1.2	Earthing arrangement						(\bigcirc
1.1.3	Meter tails							\bigcirc
1.1.4	Metering equipment							
1.1.5	Isolator (where present)							
1.1.6	Person ordering work/dutylencountered, which may redutyholder must be informe authority. NOTE 2 For this a comment made in Section	sult in a dangeroused. It is strongly rec section only, where	s or potentially dar commended that th	ngerous situation, th ne person ordering t	ie person ordering he work informs tl	g the work and/or he appropriate		
1.2	Consumer's Isolator (where	e present)					(⊘
1.3	Consumer's meter tails							\bigcirc
) Presen	ce of adequate arrangemen							
2.1	Presence of adequate arra	ngements where g	enerator to operat	e as a switched alte	ernative (551.6)			<u>NA</u>
2.2	Adequate arrangements when	nere a generating s	et operates in par	allel with the public	supply (551.7)		((N/A)
EARTH	IING / BONDING ARRANGE	MENTS (411.3; Ch	nap 54)					
3.1	Presence and condition of	distributor's earthin	g arrangements (542.1.2.1: 542.1.2.2	2)			$\underline{\mathbb{Q}}$
3.2	Presence and condition of	earth electrode cor	nnection where ap	plicable (542.1.2.3)			((N/A)
3.3	Provision of earthing/bondi	ng labels at all app	ropriate locations	(514.13.1)				
3.4	Confirmation of earthing co	nductor size (542.3	3; 543.1.1)					\bigcirc
3.5	Accessibility and condition	of earthing conduc	tor at MET arrang	ement (543.3.2)				\bigcirc
3.6	Confirmation of main protect	ctive bonding cond	uctor sizes (544.1)				\bigcirc
3.7	Condition and accessibility	of main protective	bonding conducto	r connections (543.	3.2; 544.1.2)			\bigcirc
3.8	Accessibility and condition	of other protective	bonding connection	ons (543.3.1: 543.3.	2)			
CONSL	JMER UNIT(S) / DISTRIBUTI	. ,						
4.1	Adequacy of working space	e/accessibility to co	nsumer unit/distril	bution board (132.1	2; 513.1)			$\underline{\mathbb{Q}}$
4.2	Security of fixing (134.1.1)						(\bigcirc
4.3	Condition of enclosure(s) ir						(⊘
4.4	Condition of enclosure(s) ir	n terms of fire rating	g etc (421.1.201; 5	526.5)				<u> </u>
4.5	Enclosure not damaged/de	teriorated so as to	impair safety (651	.2)				
4.6	Presence of main linked sw	vitch (as required b	y 462.1.201)				($\underline{\mathscr{O}}$
4.7	Operation of main switch(e	s) (functional checl	k) (643.10)					$\underline{\mathbb{Q}}$
4.8	Manual operation of circuit-	breakers and RCD	s and AFDDs to p	prove functionality (6	643.10)			\bigcirc
4.9	Correct identification of circ		,	· ,				⊘
4.10	Presence of RCD six-mont				<u> </u>	(514.12.2)		<u> </u>
4.11	Presence of alternative sup				board (514.15)			\bigcirc
4.12	Presence of of other require		. ,, ,					N/A
4.13	Compatibility of protective of damage, arcing or overhea	ting) (411.4; 411.5;	411.6; Sections 4	32,433)		of unacceptable the		$ \mathbf{V} $
4.14	Single-pole switching or pro							\bigcirc
4.15	Protection against mechani				•	·		2
4.16	Protection against electrom					sures (521.5.1)		<u> </u>
4.17	RCD(s) provided for fault p							<u> </u>
4.18	RCD(s) provided for addition			es RCBO(s) (411.3.	.3; 415.1)			<u> </u>
4.19	Confirmation of indication t		, ,					<u> </u>
4.20	Confirmation that ALL cond tight and secure (526.1)	luctor connections,	including connect	tions to busbars, are	e correctly located	in terminals and ar		⊘
4.21	Adequate arrangements when		<u> </u>		<u> </u>	oly (551.6)	((N/A)
4.22	1 4 4	nore a generating of		0.1.20.0. 1.0.	1 /554.7\			\sim

4.22

5.1

5.2

5.3

5.0 FINAL CIRCUITS

Condition of insulation of live parts (416.1)

Cables correctly supported throughout their run (521.10.202; 522.8.5)

Identification of conductors (514.3.1)

Adequate arrangements where a generating set operates in parallel with the public supply (551.7)

ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of Inspections

FT/EICR 2971000001016

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)



5.4 5.5	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1). To include in the integrity of conduit													
5.5	and trunking systems (metallic and plastic)													
. =:::::	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)													
	IRCUITS CONT													
5.6 5.7	Coordination between conductors and overload protective devices (433.1; 533.2.1)													
	Adequacy of protective devices: type and rated current for fault protection (411.3)													
5.8	Presence and adequacy of circuit protective conductors (411.3.1: Section 543) Wiring system(s) emprepriets for the type and nature of the installation and external influences (Section 523)													
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)													
5.10	Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section D.													
5.11	Extent and limitations) (522.6.204)	Δ												
.12 PROVIS	SION OF ADDITIONAL REQUIREMENTS FOR RCD NOT EXCEEDING 30 mA:													
5.12.1	For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)													
5.12.2	For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)													
5.12.3	For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)													
5.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)													
5.12.5	Final circuits supplying luminaires within domestic (household) premises (411.3.4)													
5.12.6	For lighting that is accessible to the public (714.411.3.4)													
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)													
5.14	Band II cables segregated/separated from Band I cables (528.1)													
5.15	Cables segregated/separated from communications cabling (528.2)													
5.16	Cables segregated/separated from non-electrical services (528.3)													
.17 TERMIN	NATION OF CABLES AT ENCLOSURES - INDICATE EXTENT OF SAMPLING IN SECTION D OF THE REPORT (SECTION	526)												
5.17.1	Connections soundly made and under no undue strain (526.6)	Ø												
5.17.2	No basic insulation of a conductor visible outside enclosure (526.8)													
5.17.3	Connections of live conductors adequately enclosed (526.5)													
5.17.4	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)													
5.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2 (v))													
5.19	Suitability of accessories for external influences (512.2)													
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)													
5.21	Single-pole switching or protective devices in line conductors only (132.14; 530.3.3)													
.0 LOCATION	ON(S) CONTAINING A BATH OR SHOWER													
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)													
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)													
0.2														
6.3	Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)													
	Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3) Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	(MA)												
6.3	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	(M)												
6.3 6.4 6.5	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2) Low voltage (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)	(NA)												
6.3 6.4 6.5 6.6	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2) Low voltage (e.g. 230 V) 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)													
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6.3 6.4 6.5 6.6 6.7 6.8 .0 OTHER	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2) Low voltage (e.g. 230 V) 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) PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)													
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6.3 6.4 6.5 6.6 6.7 6.8 .0 OTHER 7.1 .0 PROSUM 8.1	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2) Low voltage (e.g. 230 V) 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) PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.) MER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S) Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist. Results to be recorded on Schedule of Test Results													
6.3 6.4 6.5 6.6 6.7 6.8 .0 OTHER 7.1 .0 PROSUM 8.1 .0 Schedu 9.1 Exter	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2) Low voltage (e.g. 230 V) 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) PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.) MER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S) Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist. We of Tests Results to be recorded on Schedule of Test Results Page 19.9 Insulation Resistance between Live Conductors													
6.3 6.4 6.5 6.6 6.7 6.8 0 OTHER 7.1 0 PROSUM 8.1 0 Schedu 9.1 Exter 9.2 Instal	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2) Low voltage (e.g. 230 V) 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) PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.) MER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S) Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist. Ule of Tests Results to be recorded on Schedule of Test Results 19.9 Insulation Resistance between Live Conductors & Earth Insulation Resistance Details Insulation Res													
6.3 6.4 6.5 6.6 6.7 6.8 0 OTHER 7.1 0 PROSUN 8.1 0 Schedu 9.1 Exter 9.2 Instal 9.3 Prosp	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2) Low voltage (e.g. 230 V) 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) PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.) WER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S) Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist. ulle of Tests Results to be recorded on Schedule of Test Results Page Insulation Resistance between Live Conductors 9.10 Insulation Resistance between Live Conductors 8 Earth page 1 polarity (prior to energisation)													
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ELECTRICAL INSTALLATION CONDITION REPORT - Circuit Details

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations



FT/EICR 2971000001016

BS/6/1:20	018+A2:2022	(IET WIRING Regu	lations	18th E	aition)														
Client N	lame	Condor Propertie	es							Installatio	n Ad	dress	16 FI	msdale 16	Flmsdale R	nad LIVI	-RPOO		
Client A	ddress	Mill House Lugg HEREFORD		Postcode			L18 1	<u> </u>	, , , , , , , , , , , , , , , , , , , ,										
Client P	ostcode	HR1 3NA																	
Distribution SPD Details: Location Designation No. of way	: Type(s)* T Mains on DB1	lls - Complete in ev		se N/A		Non	Overcurre	ed directly ent protectiv tribution cir hases	to the	BS(tallatio	ion boar	d is from	Тур] A I∆n mA	
						SCH	EDUL	E OF C	CIRC	UIT DETA	ILS				Rating IΔn mA				
No. of served Ref. ma Type o							conductors a (mm²)	Maxir disco time (Ov	vercurrent protective devices		Breaking capacity	BS 7671 Max.		RCD				
Circuit No and Line			of wi	meth	of poir ed	_		Maximum disconnection time (BS 76		BS EN	Туре	Ratin	aking acity	Other Other §	BS EN	Туре) u∇I	Ratin	

Circ		Тур	Ref	Sen.	Circuit co	nductors	Max disc time	Overcurrent protect	tive dev	/ices	Bre cap	BS 7671 Max. permitted Zs Other Other §		RCE)	
Circuit No. and Line	Circuit designation	Type of wiring	Ref. method ∺	No. of points served	r / z	CPC	Maximum disconnection $\widehat{\mathscr{G}}$ time (BS 7671)	BS EN Number	Type No.	Rating (A)	Breaking A capacity K	Other Other § 80% (Ω)	BS EN Number	Type No.	lΔn (mA)	Rating (A)
1	Boiler		В	1	2.5	1.5	0.4	60898	В	16	6	2.30	C3	C3	C3	C3
2	Spare															
3	Security Panel	Α	В	1	1	1	0.4	60898	В	6	6	6.13	C3	C3	C3	C3
4	Spare															
5	Spare															
6	Lights	Α	В	18	1	1	0.4	60898	В	6	6	6.13	61008	AC	30	80
7	sockets upstairs	Α	В	9	2.5	1.5	0.4	60898	В	32	6	1.15	61008	AC	30	80
8	Sockets down	Α	В	6	2.5	1.5	0.4	60898	В	32	6	1.15	61008	AC	30	80
9	Cooker	Α	В	1	6	2.5	0.4	60898	В	32	6	1.15	61008	AC	30	80
10	Spare															

Wiring Types: A PVC/PVC, B PVC cables in metallic Conduit, C PVC cables in non-metallic Conduit, D PVC cables in metallic trunking, E PVC cables in non-metallic trunking, F PVC/SWA cables, G SWA/XPLE cables, H Mineral Insulated, MW Metal Work, FM Ferrous Metal, O Other

^{*} SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes.

t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.)

j: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022.

§ Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results

ELECTRICAL INSTALLATION CONDITION REPORT - Test Results

FT/EICR 2971000001016

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)



														NAPIT			
Client Name		Condor Pro				Installatio	on Addre	SS	16 Elmsdale, 16 Elmsdale Road, LIVERPOOL								
Client	Address	Mill House Bridge HEREFORI	Lugg Bridge F D	Road, Lug	R1 3NA		Installatio	on Postc	ode	L18 1LX							
Distribu	tion board de	tails - Compl	ete in every ca	ase				Comp	lete only if the o	distribution	board	is not co	nnected o	directly to the origin of t	he install	ation	
Location Mains							<u> </u>	Associ	ated RCD (if any	S (EN)							
Design	ation DB1							Z _{db}					Operat	ing at l∆n		ms	
NIf.								_									
No. of	_		Supply polar	-		ase sequence conf		I _{pf}	kΛ	No. of pol	<u> </u>			Time delay (if applicable			
NO. Of	phases		SPD: Oper	confirmed	✓ Not applical	ole I	рі		ino. oi poi	es			Time delay (ii applicable				
									N. II = 0								
	ı						ESI		SULTS Insulation resista	nce		π	22	1	Mani	ıal test	
C			Circuit imped						(Record lower reading)			Polarity	Max. Measured	RCD testing All RCDs I∆n	button o	operation	
ircuit	Rin	g final circuits	s only Sheck		F	R1R2 or R2		/oltage	L/L, L/N L/E, N/E		I/E	~		ms	RCD	AFDD	
Circuit No. and Line	r1	rn	r2	(✓)	R1 + R	2 R2	,	V	$M(\Omega)$	M(Ω	2)	(✓)	Zs (Ω)		(✓)	(✓)	
1	N/A	N/A	N/A	N/A	0.32		500		>200	>200		✓	0.38	C3	N/A	N/A	
2				N/A								N/A			N/A	N/A	
3	N/A	N/A	N/A	✓	0.02		500		>200	>200		✓	80.0	C3	N/A	N/A	
4				N/A								N/A			N/A	N/A	
5				N/A								N/A			N/A	N/A	
6	N/A	N/A	N/A	N/A	1.04		500		>200	>200		✓	1.10	28.8	✓	N/A	
7	0.49	0.48	0.56	✓	0.37		500		>200	>200		✓	0.43	28.8	✓	N/A	
8	0.23	0.24	0.31	✓	0.50		500		>200	>200		✓	0.56	28.8	√	N/A	
9	N/A	N/A	N/A	N/A	0.29		500		>200	>200		✓	0.35	28.8	✓	N/A	
10				N/A								N/A			N/A	N/A	
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Details of	of circuits and	or installed eq	uipment vulner	able to dan	nage whe	n testing	-				Date/s\	dead tes	ting	2/04/2024 To	22/04/20	124	
Intrude	er and Fire al	arms remove	ed prior to tes	ting									-		22/04/20		
			pedance 191206		Insulati	on resistance 1912	20661		Continuity 191206	361	_	s) live tes		2/04/2024 To E/Electrode 1912066		724	
		apital letters		CRAIG LA		5 resistance 1912	.0001		Continuity 19120661 RCD 19120661 E/Electrode Signature Craig Latham				E/Electrode 1912066	19120661			
	osition Teste			J. MIG LA	-	22/04/2024		-		Jignature	Crai	g Latha	ım				
	J.L.JII TOSIG				Jako												