

# 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 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 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 F1** the inspection has revealed an apparent deficiency which may result in a code C1 or C2 could not, due to the extent or limitations of this inspection, be fully identified. Such 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 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. 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 9932000001165

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



## A. Details of the Installation

Client	C/O Lounge Letting	Installation	John Dutson
Address	12 High street Twyne Gwynedd	Address	12 Cors y Gedol Barmouth Gwynedd
Postcode	LL36 9AE	Postcode	LL42 1DP

## B. Reason for Producing this Report

*This form is to be used only for reporting on the condition of an existing installation.*

To guarantee the safety of the residents and to ensure they are not susceptible to electrical shocks and/or fires.

Date(s) on which the inspection and testing were carried out  to

## C. Details of Installation which is the Subject of this Report

Description of premises	Domestic <input checked="" type="checkbox"/>	Commercial <input type="checkbox"/>	Industrial <input type="checkbox"/>	Other (please specify) <input type="text"/>
Estimated age of the wiring system	15 <input type="text"/> years			
Evidence of alterations or addition	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Not apparent <input type="checkbox"/>	if 'Yes', estimated <input type="text"/> years
Records of installation available	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Records held by <input type="text"/>	
Date of last inspection	<input type="text" value="Not Known"/> Electrical Installation Certificate No. or previous Inspection Report No. <input type="text"/>			

## D. Extent of Electrical Installation Covered by this Report:

All fixed Wiring.

### Agreed Limitations and Operational Limitations (Regulations 653.2)

No lifting of carpets and floorboard. No Attic space access

Agreed with:  Extent of Termination Sampling:

The inspection and testing detailed within this report and accompanying schedule has been carried out in accordance with BS 7671: 2018 (IET Wiring Regulations) amended to

It should be noted that cables concealed within trunkings and conduits, under floors, in roof spaces and generally within the fabric of the building or underground have NOT been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment.

## E. Summary of the Condition of the Installation

General conditions of the installation (in terms of electrical safety)

Overall assessment of the installation in terms of its suitability for continued use

**SATISFACTORY**

**\*UNSATISFACTORY**

Unsatisfactory due to no RCD protection.

\*An UNSATISFACTORY assessment indicates that dangerous (code C1), or potentially dangerous (code C2) conditions have been identified

## F. 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 F1). 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  (date) for the following reasons:

Consumer unit Upgrade as there is no rcd protection.

## G. Declaration

I/we being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing hereby declare that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitations in section D of this report.

Company	<input type="text" value="Elliott Electrical"/>
Address	<input type="text" value="73 Llwyn Ynn, TALYBONT,"/>
Postcode	<input type="text" value="LL43 2AG"/>
Branch No.	<input type="text"/>
Scheme No.	<input type="text"/>

Name: <input type="text" value="Cole Elliott"/>	Inspected and tested by <input type="text" value="Cole Elliott"/>	Authorised for issue by <input type="text" value="Cole Elliott"/>
Signature:		
Position: <input type="text" value="Electrician"/>	<input type="text" value="Electrician"/>	<input type="text" value="Electrician"/>
Date: <input type="text" value="01/11/2023"/>	<input type="text" value="01/11/2023"/>	<input type="text" value="01/11/2023"/>

## H. 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 2

### Nature of Supply Parameters (Note: <sup>(1)</sup> by enquiry, <sup>(2)</sup> by enquiry or by measurement)

Nominal voltage,  $U/U_0$  <sup>(1)</sup> 230 V Nominal frequency,  $f^{(1)}$  50 Hz Confirmation of supply polarity

Prospective fault current,  $I_{pf}^{(2)}$  0.30 kA External loop impedance,  $Z_e^{(2)}$  0.43 Ω

Supply Protective Device BS (EN) 1361 Fuse HBC 2 Type 2 Rated Current 100 A

No. of Additional Supplies \_\_\_\_\_

## 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) 64 Amps  KVA   
  

Main Protective Conductors	Material	csa	(✓) or Value	(✓) or Value
Earthing Conductor	Copper	16 mm <sup>2</sup>	Continuity Verified <input checked="" type="checkbox"/>	Connection Verified <input checked="" type="checkbox"/>
Protective Bonding Conductor	Copper	10 mm <sup>2</sup>	Continuity Verified <input checked="" type="checkbox"/>	Connection Verified <input checked="" type="checkbox"/>

  

Main Supply Conductor	Material	csa	(connection / continuity) (✓) or Value	(✓) or Value
Main Supply Conductor	Copper	25 mm <sup>2</sup>	Water installation <input checked="" type="checkbox"/>	To structural steel <input type="checkbox"/>
Main Switch Location	Boiler Cupboard		Gas installation pipes <input type="checkbox"/>	To lightning protection <input type="checkbox"/>
Fuse/device rating or setting	Switch	A	Oil installation pipes <input type="checkbox"/>	
If RCD main switch:	Rated residual operating current $I_{\Delta n}$	mA	Other <input type="checkbox"/>	<input type="checkbox"/>

  

BS(EN) 60947-3 No. of Poles 2 Current Rating 100 A Rated time delay ms Measured operating trip time ms

## 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.

No remedial work required

The following observations are made

- C1 Danger present. Risk of Injury. Immediate remedial action required.
- C2 Potentially dangerous. Urgent remedial action required.
- C3 Improvement recommended.
- F1 Further Investigation required without delay

Item No.	Observations	Code
1	4.1 Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)-The DB/CU has restricted access due to storage materials	<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">C3</span>
2	4.4 Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)-CU in a domestic household premises is not metal or installed in a non-combustible cabinet, showing No signs of thermal damage, Not located in the sole means of escape for a dwelling area	<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">C3</span>
3	4.10 Presence of RCD six-monthly test notice at or near consumer unit/distribution board, where required (514.12.2) No RCD protection at the Consumer unit	<span style="color: orange; border: 1px solid orange; border-radius: 50%; padding: 2px;">C2</span>
4	4.17 RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)-RCD protection not provided for earthing system	<span style="color: orange; border: 1px solid orange; border-radius: 50%; padding: 2px;">C2</span>
5	5.6 Coordination between conductors and overload protective devices (433.1; 533.2.1)-Conductors undersized for circuit overcurrent protective device, where overload protection is required CCT1 6mm conductor protected by a 45A MCB	<span style="color: orange; border: 1px solid orange; border-radius: 50%; padding: 2px;">C2</span>
6	6.1 Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)  No RCD Protection	<span style="color: orange; border: 1px solid orange; border-radius: 50%; padding: 2px;">C2</span>
7	6.6 Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)-Equipment installed in Zones 0,1 and 2 exposed to pressure cleaner/hose for cleaning not IPX5 as a minimum  Bathroom Light Cover missing. Needs replacing	<span style="color: orange; border: 1px solid orange; border-radius: 50%; padding: 2px;">C2</span>

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(s) responsible for the installation the degree of urgency for remedial action.

<span style="color: red; border: 1px solid red; border-radius: 50%; padding: 2px;">C1</span> Danger present. Risk of Injury. Immediate remedial action required.	
<span style="color: orange; border: 1px solid orange; border-radius: 50%; padding: 2px;">C2</span> Potentially dangerous. Urgent remedial action required.	3, 4, 5, 6, 7
<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">C3</span> Improvement recommended.	1, 2
<span style="color: orange; border: 1px solid orange; border-radius: 50%; padding: 2px;">F1</span> Further Investigation required without delay	



Outcomes							
Acceptable condition:	Unacceptable condition: State	Improvement recommended:	Further Investigation:	Not Verified:	Limitation:	Not Applicable:	Inadequacies: (Items 1.1 - 1.1.5 Only)
	or						

In the outcome column use the codes above. Provide additional comment where appropriate. C1/C2/C3 and FI coded items to be recorded in section K of the condition report.

Item No.	Description	Outcome
<b>1.0 INTAKE EQUIPMENT (VISUAL INSPECTION ONLY);</b>		
1.1	Service cable	
1.1.1	Service head	
1.1.2	Earthing arrangement	
1.1.3	Meter tails	
1.1.4	Metering equipment	
1.1.5	Isolator (where present)	
1.1.6	Person ordering work/dutyholder notified (Delete as appropriate) NOTE 1 Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dangerous situation, the person ordering the work and/or dutyholder must be informed. It is strongly recommended that the person ordering the work informs the appropriate authority. NOTE 2 For this section only, where inadequacies are found, an X should be put against the appropriate item and a comment made in Section K	
1.2	Consumer's Isolator (where present)	
1.3	Consumer's meter tails	
<b>2.0 Presence of adequate arrangements for other sources such as microgenerators (551.6; 551.7)</b>		
2.1	Presence of adequate arrangements where generator to operate as a switched alternative (551.6)	
2.2	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	
<b>3.0 EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)</b>		
3.1	Presence and condition of distributor's earthing arrangements (542.1.2.1: 542.1.2.2)	
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	
3.5	Accessibility and condition of earthing conductor at MET arrangement (543.3.2)	
3.6	Confirmation of main protective bonding conductor sizes (544.1)	
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	
3.8	Accessibility and condition of other protective bonding connections (543.3.1: 543.3.2)	
<b>4.0 CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)</b>		
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	
4.2	Security of fixing (134.1.1)	
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	
4.6	Presence of main linked switch (as required by 462.1.201)	
4.7	Operation of main switch(es) (functional check) (643.10)	
4.8	Manual operation of circuit-breakers and RCDs and AFDDs to prove functionality (643.10)	
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	
4.10	Presence of RCD six-monthly test notice at or near consumer unit/distribution board, where required (514.12.2)	
4.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	
4.12	Presence of of other required labelling (please specify) (Section 514)	
4.13	Compatibility of protective devices, bases and other components; correct type and rating, (No signs of unacceptable thermal damage, arcing or overheating) (411.4; 411.5; 411.6; Sections 432,433)	
4.14	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	
4.15	Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)	
4.16	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	
4.17	RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)	
4.18	RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1)	
4.19	Confirmation of indication that SPD is functional (651.4)	
4.20	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	
4.21	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	
<b>5.0 FINAL CIRCUITS</b>		
5.1	Identification of conductors (514.3.1)	
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	
5.3	Condition of insulation of live parts (416.1)	



5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1). To include in the integrity of conduit and trunking systems (metallic and plastic)	<input checked="" type="checkbox"/>
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	<input checked="" type="checkbox"/>
<b>5.0 FINAL CIRCUITS CONT</b>		
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	<input type="checkbox"/>
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	<input checked="" type="checkbox"/>
5.8	Presence and adequacy of circuit protective conductors (411.3.1: Section 543)	<input checked="" type="checkbox"/>
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	<input checked="" type="checkbox"/>
5.10	Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	<input checked="" type="checkbox"/>
5.11	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section D. Extent and limitations) (522.6.204)	<input checked="" type="checkbox"/>
<b>5.12 PROVISION OF ADDITIONAL REQUIREMENTS FOR RCD NOT EXCEEDING 30 mA:</b>		
5.12.1	For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)	<input checked="" type="checkbox"/>
5.12.2	For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)	<input checked="" type="checkbox"/>
5.12.3	For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)	<input checked="" type="checkbox"/>
5.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	<input checked="" type="checkbox"/>
5.12.5	Final circuits supplying luminaires within domestic (household) premises (411.3.4)	<input checked="" type="checkbox"/>
5.12.6	For lighting that is accessible to the public (714.411.3.4)	<input checked="" type="checkbox"/>
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	<input checked="" type="checkbox"/>
5.14	Band II cables segregated/separated from Band I cables (528.1)	<input checked="" type="checkbox"/>
5.15	Cables segregated/separated from communications cabling (528.2)	<input checked="" type="checkbox"/>
5.16	Cables segregated/separated from non-electrical services (528.3)	<input checked="" type="checkbox"/>
<b>5.17 TERMINATION OF CABLES AT ENCLOSURES - INDICATE EXTENT OF SAMPLING IN SECTION D OF THE REPORT (SECTION 526)</b>		
5.17.1	Connections soundly made and under no undue strain (526.6)	<input checked="" type="checkbox"/>
5.17.2	No basic insulation of a conductor visible outside enclosure (526.8)	<input checked="" type="checkbox"/>
5.17.3	Connections of live conductors adequately enclosed (526.5)	<input checked="" type="checkbox"/>
5.17.4	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	<input checked="" type="checkbox"/>
5.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2 (v))	<input checked="" type="checkbox"/>
5.19	Suitability of accessories for external influences (512.2)	<input checked="" type="checkbox"/>
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	<input checked="" type="checkbox"/>
5.21	Single-pole switching or protective devices in line conductors only (132.14; 530.3.3)	<input checked="" type="checkbox"/>
<b>6.0 LOCATION(S) CONTAINING A BATH OR SHOWER</b>		
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)	<input type="checkbox"/>
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	<input checked="" type="checkbox"/>
6.3	Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	<input checked="" type="checkbox"/>
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	<input checked="" type="checkbox"/>
6.5	Low voltage (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)	<input checked="" type="checkbox"/>
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	<input type="checkbox"/>
6.7	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	<input checked="" type="checkbox"/>
6.8	Suitability of current-using equipment for particular position within the location (701.55)	<input checked="" type="checkbox"/>
<b>7.0 OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS</b>		
7.1	List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)	<input type="checkbox"/>
<b>8.0 PROSUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)</b>		
8.1	Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.	<input type="checkbox"/>

<b>9.0 Schedule of Tests</b>		Results to be recorded on Schedule of Test Results
9.1	External earth loop impedance, $Z_e$	<input checked="" type="checkbox"/>
9.2	Installation earth electrode	<input type="checkbox"/>
9.3	Prospective fault current, $I_{pf}$	<input checked="" type="checkbox"/>
9.4	Continuity of Earth Conductors	<input checked="" type="checkbox"/>
9.5	Continuity of Circuit Protective Conductors	<input checked="" type="checkbox"/>
9.6	Continuity of ring final circuit	<input checked="" type="checkbox"/>
9.7	Continuity of Protective Bonding Conductors	<input checked="" type="checkbox"/>
9.8	Volt drop verified	<input checked="" type="checkbox"/>
9.9	Insulation Resistance between Live Conductors	<input checked="" type="checkbox"/>
9.10	Insulation Resistance between Live Conductors & Earth	<input checked="" type="checkbox"/>
9.11	Polarity (prior to energisation)	<input checked="" type="checkbox"/>
9.12	Polarity (after energisation) including phase sequence	<input checked="" type="checkbox"/>
9.13	Earth Fault Loop Impedance	<input checked="" type="checkbox"/>
9.14	RCDs/RCBOs including selectivity	<input type="checkbox"/>
9.15	Functional testing of RCD devices	<input type="checkbox"/>
9.16	Functional testing of AFDD(s) devices	<input type="checkbox"/>

Inspector's Name:	Cole Elliott
Date:	06/11/2023

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



<b>Client Name</b>	C/O Lounge Letting	<b>Installation Address</b>	John Dutson , 12 , Cors y Gedol, Barmouth , Gwynedd
<b>Client Address</b>	12, High street Tywyn , Gwynedd	<b>Postcode</b>	LL42 1DP
<b>Client Postcode</b>	LL36 9AE		
<b>Distribution board details - Complete in every case</b> SPD Details: Type(s)*    T1 <input type="checkbox"/> T2 <input type="checkbox"/> T3+ <input type="checkbox"/> N/A <input checked="" type="checkbox"/>		<b>Complete only if the distribution board is not connected directly to the origin of the installation</b> Overcurrent protective device for the distribution circuit:    Supply to distribution board is from <input type="text"/>	
Location	Boiler Cupboard		
Designation	DB1	No. of phases	1 <input type="text"/> BS(EN) <input type="text"/> Type <input type="text"/> Rating <input type="text"/> A
No. of ways	12 <input type="text"/>	Nominal voltage	<input type="text"/> V    RCD BS(EN) <input type="text"/> Type <input type="text"/> Rating <input type="text"/> lΔn mA

## SCHEDULE OF CIRCUIT DETAILS

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

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.)

[: 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

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<b>Client Name</b>	C/O Lounge Letting		<b>Installation Address</b>	John Dutson , 12 , Cors y Gedol, Barmouth , Gwynedd	
<b>Client Address</b>	12, High street Tywyn , Gwynedd	<b>Client Postcode</b>	LL36 9AE	<b>Installation Postcode</b>	LL42 1DP
<b>Distribution board details - Complete in every case</b>			<b>Complete only if the distribution board is not connected directly to the origin of the installation</b>		
Location	Boiler Cupboard		Associated RCD (if any):	BS (EN)	
Designation	DB1		$Z_{db}$	$\Omega$	Operating at $I_{dn}$
No. of ways	12	<input checked="" type="checkbox"/> Supply polarity confirmed	<input type="checkbox"/> Phase sequence confirmed		
No. of phases	1	SPD:	<input type="checkbox"/> Operational status confirmed	<input checked="" type="checkbox"/> Not applicable	$I_{pf}$ kA   No. of poles
					Time delay (if applicable)

## TEST RESULTS

Details of circuits and/or installed equipment vulnerable to damage when testing

Date(s) dead testing  To

### **Smoke Alarms, Boiler, Appliance Circuitry**

Date(s) live traction: 21/11/2022

Test instrument serial number(s) Loop impedance 29511132

Insulation resistance 29511132

02

ted by: Name (capital letters)

Date 01/11/2023