



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.

FT/EICR 3486000001654

for Industrial/Commercial Premises

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





Client	WESSEX RFCA	Installation	TORQUAY PLATOON
			SHIPHAY
Address	MOUNT HOUSE MOUNT STREET	Address	MANOR DRIVE
	TAUNTON		TORQUAY
	SOMERSET		DEVON
Postcode	TA1 3QU	Postcode	TQ2 7DZ
ason for Prod	ucing this Report This form is to be	used only for reporting on the cond	ition of an existing installation.
SAFETY			
Date(s) on which th	he inspection and testing were carried out 04	1/10/2022 to 04/10/20	22
	ation which is the Subject of this R		
Description of prem		╡	se specify)
stimated age of th		years	
Evidence of alterati		Not apparent if 'Yes', estim	ated 20 years
Records of installat		Records held by al Installation Certificate No. or previous I	panation Panat Na
oate of last inspect		<u> </u>	ispection report no.
	cal Installation Covered by this Republic - DB1 INCLUDING ALL OUTGOING CI		
S. T. CONEDO	25. MOLODING ALL OUTGOING OF		
Agreed Limitation	ns and Operational Limitations (Regulation	s 653.2)	
Agreed with:	Ex	etent of Termination Sampling:	
Agreed with:	d testing detailed within this report and acco	ttent of Termination Sampling:	t in accordance with BS 7671: 2018 (IET Wiring Regulation
	d testing detailed within this report and acco		t in accordance with BS 7671: 2018 (IET Wiring Regulation
The inspection and amended to 2022	d testing detailed within this report and acco	mpanying schedule has been carried ou	the fabric of the building or underground have NOT been inspected
The inspection and amended to 2022 t should be noted that the last specifically ag	d testing detailed within this report and acco	mpanying schedule has been carried ou under floors, in roof spaces and generally within spection. An inspection should be made within	the fabric of the building or underground have NOT been inspected an accessible roof space housing other electrical equipment.
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for Industrial/Commercial Premises

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I. Supply Ch	aracteristics and Earthing Arrangements	
	Earthing Arrangements TN-S TN-C-S TT Other Please specify	
Number 8	R Type of live conductors AC ✓ DC No. of phases 1 No. of wires 2	
Nature o		
	Nominal voltage, U/U ₀ (1) 230 V Nominal frequency, f ⁽¹⁾ 50 H _z Confirmation of supply polari	ty 🗸
Pro	espective fault current, $I_{pf}^{(2)}$ 4.4 External loop impedance, $Z_e^{(2)}$ 0.52 Ω	
Supply	v Protective Device BS (FN) 1361 Fuse HBC 1 Type 1 Rated Current 100 A	
I Particular	s of Installation Referred to in this Report	
		ode
Location	, , , , , , , , , , , , , , , , , , , ,	=
	Main Protective Conductors Material csa (√) or Value (√) or Value	alue
	Earthing Conductor Copper 16 mm² Continuity Verified Ω Connection Verified	Ω
	Protective Bonding Conductor Copper 10 mm² Continuity Verified Ω Connection Verified	Ω
Main Cunn	Material csa	.,.
	sink	
Fuse/device		Ω
If RCD mai		Ω
BS(EN) 60	0947-3 No. of Poles 2 Current Rating 100 A Rated time delay N/A ms Measured operating trip time N/A	ms
K. Observati	Estiting Arrangements IN-S IN-C-S IN-	
Referring	Nature of Supply Personations (NC to No. of phases No. of wires No. of wires	
	ts, and subject to the limitations specified at the Extent and limitations of	
No r		
✓ The	following observations are made	
Item No.	Observations	Code
		A
2		<u> </u>
3	limitations) (522.6.204) -Only checked where visible	A
4	DB - : 5.15 Cables segregated/separated from communications cabling (528.2) Only checked where visible	Δ
5	DB - : 5.16 Cables segregated/separated from non-electrical services (528.3) Only checked where visible	<u> </u>
	5.13 RCD(s) provided for fault protection – includes RCBO(s) (411.4.204; 411.5.2; 531.2) - Refer to written report.	
7	5.14 RCD(s) provided for additional protection / requirements, where required - includes RCBO(s) (411.3.3; 415.1) Refer to written report	
	5.14 RCD(s) provided for additional protection / requirements, where required - includes RCBO(s) (411.3.3; 415.1) -	
	7.17 RCD(s) provided for fault protection – includes RCBO(s)(411.4.204; 411.5.2; 531.2) -	
14	7.18 RCD(s) provided for additional protection/requirements, where required - includes RCBO(s) (411.3.3; 415.1) -	<u>@</u>
	8.12.1 For all socket-outlets of rating 32 A or less unless an exception is permitted (411.3.3) -	<u>@</u>
15		
17		_
18		
19	1.1.1 Service head - External cabinet/enclosure damaged/missing (ESQCR)	8

FT/EICR 3486000001654

for Industrial/Commercial Premises

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





tem No.	Observations		Code							
20	1.1.4 Metering equipment - External meter cabinet/enclosure damaged/missing expsoing to elements (ESQCR)									
esponsib	le for the installation the degree of urgency for remedial action.	ations made above and/or any attached observation sheets to indicate to the p	person(
Dan	ger present. Risk of Injury. Immediate remedial action required.									
_										
Pote	entially dangerous. Urgent remedial action required.	11, 14, 15, 16								
	entially dangerous. Urgent remedial action required. rovement recommended.	11, 14, 15, 16 6, 7, 8, 9, 10, 12, 13, 17								

ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of Inspections

for Industrial/Commercial Premises

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





3486000001654

Outcomes

Acceptable condition: State recommended: Investigation: Not Verified: Limitation: Not Applicable: Inadequacies: (Items 1.1 - 1.1.5 Only)

Outcomes

Acceptable condition: State recommended: Investigation: Not Verified: Limitation: Not Applicable: Inadequacies: (Items 1.1 - 1.1.5 Only)

Outcomes

		W
em No.	Description	Outcor
O INTAKE	EQUIPMENT (VISUAL INSPECTION ONLY);	
1.1	Service cable	
1.1.1	Service head	€
1.1.2	Earthing arrangement	
1.1.3	Meter tails	
1.1.4	Metering equipment	8
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	
0 PRESE	NCE OF ADEQUATE ARRANGEMENTS FOR PARALLEL OR SWITCHED ALTERNATIVE SOURCES	
2.1	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	(N/F
2.2	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	(N/
0 AUTON	ATIC DISCONNECTION OF SUPPLY	
3.1	Main earthing/bonding arrangements (411.3; Chap 54)	
3.1.1	Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	
3.1.2	Presence of installation earth electrode arrangement (542.1.2.3)	N
3.1.3	Adequacy of earthing conductor size (542.3; 543.1.1)	
3.1.4	Adequacy of earthing conductor size (542.3, 545.1.1) Adequacy of earthing conductor connections (542.3.2)	
3.1.5	Accessibility of earthing conductor connections (543.3.2)	<u> </u>
3.1.6	Adequacy of main protective bonding conductor sizes (544.1)	<u> </u>
3.1.7	Adequacy and location of main protective bonding conductor connections (543.3.2; 544.1.2)	
3.1.8	Accessibility of all protective bonding connections (543.3.2)	
3.1.9	Provision of earthing/bonding labels at all appropriate locations (514.13)	
3.2	FELV - requirements satisfied (411.7; 411.7.1)	
	METHODS OF PROTECTION (where any of the methods listed below are employed details should be provided on sep	arate
neets)	Non-conducting location (419.1)	
	Non-conducting location (418.1)	
4.1	Forth free level equipotential handing (419.2)	N N
4.2	Earth-free local equipotential bonding (418.2)	N/
4.2 4.3	Electrical separation (Section 413; 418.3)	N/A
4.2 4.3 4.4	Electrical separation (Section 413; 418.3) Double insulation (Section 412)	N/A
4.2 4.3 4.4 4.5	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412)	N/A
4.2 4.3 4.4 4.5 0 DISTRI	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) BUTION EQUIPMENT	N/A
4.2 4.3 4.4 4.5 0 DISTRII	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) BUTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1)	N/P
4.2 4.3 4.4 4.5 0 DISTRI 5.1 5.2	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) BUTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1)	
4.2 4.3 4.4 4.5 0 DISTRII 5.1	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) BUTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1)	
4.2 4.3 4.4 4.5 DISTRI 5.1 5.2	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2)	NAP
4.2 4.3 4.4 4.5 0 DISTRI 5.1 5.2 5.3	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1)	
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4.2 4.3 4.4 4.5 0 DISTRI 5.1 5.2 5.3 5.4 5.5 5.6	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) BUTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5)	
4.2 4.3 4.4 4.5 DISTRI 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5) Enclosure not damaged/deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2)	
4.2 4.3 4.4 4.5 DISTRI 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5) Enclosure not damaged/deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2) Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)	
4.2 4.3 4.4 4.5 DISTRI 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 5.10	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5) Enclosure not damaged/deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2) Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2) Operation of main switch(es) (functional check) (643.10)	
4.2 4.3 4.4 4.5 0 DISTRII 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 5.10 5.11	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5) Enclosure not damaged/deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2) Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2) Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers RCDs and AFDDs to prove functionality (643.10)	
4.2 4.3 4.4 4.5 0 DISTRI 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 5.10 5.11 5.12	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5) Enclosure not damaged/deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2) Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2) Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers RCDs and AFDDs to prove functionality (643.10) Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check) (643.10)	
4.2 4.3 4.4 4.5 0 DISTRI 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 5.10 5.11 5.12 5.13	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5) Enclosure not damaged/deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2) Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2) Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers RCDs and AFDDs to prove functionality (643.10) Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check) (643.10) RCD(s) provided for fault protection – includes RCBO(s) (411.4.204; 411.5.2; 531.2)	
4.2 4.3 4.4 4.5 DISTRI 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 5.10 5.11 5.12 5.13 5.14	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) SUTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5) Enclosure not damaged/deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2) Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2) Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers RCDs and AFDDs to prove functionality (643.10) Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check) (643.10) RCD(s) provided for fault protection – includes RCBO(s) (411.4.204; 411.5.2; 531.2) RCD(s) provided for additional protection / requirements, where required - includes RCBO(s) (411.3.3; 415.1)	
4.2 4.3 4.4 4.5 0 DISTRII 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 5.10 5.11 5.12 5.13 5.14 5.15	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5) Enclosure not damaged/deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2) Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2) Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers RCDs and AFDDs to prove functionality (643.10) Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check) (643.10) RCD(s) provided for fault protection – includes RCBO(s) (411.4.204; 411.5.2; 531.2) RCD(s) provided for additional protection / requirements, where required - includes RCBO(s) (411.3.3; 415.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)	
4.2 4.3 4.4 4.5 0 DISTRI 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 5.10 5.11 5.12 5.13 5.14 5.15 5.16	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5) Enclosure not damaged/deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2) Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2) Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers RCDs and AFDDs to prove functionality (643.10) Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check) (643.10) RCD(s) provided for fault protection – includes RCBO(s) (411.4.204; 411.5.2; 531.2) RCD(s) provided for additional protection / requirements, where required - includes RCBO(s) (411.3.3; 415.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.9.1)	
4.2 4.3 4.4 4.5 0 DISTRII 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 5.10 5.11 5.12 5.13 5.14 5.15	Electrical separation (Section 413; 418.3) Double insulation (Section 412) Reinforced insulation (Section 412) 3UTION EQUIPMENT Adequacy of working space/accessibility to equipment (132.12; 513.1) Security of fixing (134.1.1) Condition of insulation of live parts (416.1) Adequacy/security of barriers (416.2) Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc. (421.1.6; 421.1.201; 526.5) Enclosure not damaged/deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2) Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2) Operation of main switch(es) (functional check) (643.10) Manual operation of circuit-breakers RCDs and AFDDs to prove functionality (643.10) Confirmation that integral test button/switch causes RCD(s) to trip when operated (functional check) (643.10) RCD(s) provided for fault protection – includes RCBO(s) (411.4.204; 411.5.2; 531.2) RCD(s) provided for additional protection / requirements, where required - includes RCBO(s) (411.3.3; 415.1) Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)	

ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of Inspections

for Industrial/Commercial Premises

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





FT/EICR 3486000001654

5.20	Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating)(411.3.2; 411.4; 411.5; 411.6; Sections 432; 433)	
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	
DISTRI	BUTION EQUIPMENT CONT.	
5.22	Protection against mechanical damage where cables enter equipment (522.8.1; 522.8.5; 522.8.11)	
5.23	Protection against electromagnetic effects where cables enter ferromagnetic enclosures (521.5.1)	
DISTRI	BUTION CIRCUITS	
6.1	Identification of conductors (514.3.1)	
6.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	Ø
6.3	Condition of insulation of live parts (416.1)	
6.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking. (521.10.1)	
6.5	Suitability of containment systems for continued use (including flexible conduit) (Section 522)	
6.6	Cables correctly terminated in enclosures (Section 526)	
6.7	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	
6.8	Examination of cables for signs of unacceptable thermal or mechanical damage/deterioration (421.1; 522.6)	
6.9	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	
3.10	Adequacy of protective devices: type and rated current for fault protection (411.3)	\bigcirc
3.11	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	
6.12	Coordination between conductors and overload protective devices (433.1; 533.2.1)	3
6.13	Cable installation methods/practices with regard to the type and nature of installation and external influences (Section 522)	⊘
6.14	Where exposed to direct sunlight, cable of a suitable type (522.11.1)	
	ES CONCEALED UNDER FLOORS, ABOVE CEILINGS, IN WALLS/PARTITIONS LESS THAN 50 MM FROM A SURFACE, AI	ND IN
	NS CONTAINING METAL PARTS	
.15.1	Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	<u> </u>
15.2	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations) (522.6.204)	
5.16	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	
5.17	Band II cables segregated/separated from Band I cables (528.1)	<u> </u>
3.18	Cables segregated/separated from non-electrical services (528.3)	<u> </u>
3.19	Condition of circuit accessories (651.2)	<u> </u>
3.20	Suitability of circuit accessories for external influences (512.2)	
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	<u> </u>
5.22	Adequacy of connections, including cpc's, within accessories and to fixed and stationary equipment – identify/ record numbers and locations of items inspected (Section 526)	<u> </u>
5.23	Presence, operation and correct location of appropriate devices for isolation and switching (Chapter 46; Section 537)	$\underline{\hspace{1cm}}$
5.24	General condition of wiring systems (651.2)	<u> </u>
3.25	Temperature rating of cable insulation (522.1.1; Table 52.1)	
	JMER UNIT/DISTRIBUTION BOARD	
7.1	Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)	
7.2	Security of fixing (134.1.1)	
7.3	Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)	<u> </u>
7.4	Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)	<u> </u>
7.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	
7.5.1	Presence and effectiveness of obstacles (417.2)	N/A
7.6	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)	
7.7	Operation of main switch(es) (functional check) (643.10)	
7.8	Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10)	<u> </u>
7.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	<u>[]</u>
7.10	Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)	
7 4 4	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	N/A
	Presence of other required labelling (Please specify) Section 514)	<u> </u>
	Compatibility of materials advised by a good about a compatibility of materials and action of the compatibility of	
7.12 7.13	Compatibility of protective devices, bases and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433)	⊘
7.12 7.13 7.14	damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3))	
7.12 7.13 7.14 7.15	damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)) Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11)	S
7.11 7.12 7.13 7.14 7.15 7.16	damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)) Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11) Protection against electromagnetic effects where cables enter distribution board (521.5.1)	⊘
7.12 7.13 7.14 7.15 7.16 7.17	damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)) Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11) Protection against electromagnetic effects where cables enter distribution board (521.5.1) RCD(s) provided for fault protection – includes RCBO(s)(411.4.204; 411.5.2; 531.2)	%
7.12 7.13 7.14 7.15 7.16 7.17 7.18	damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)) Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11) Protection against electromagnetic effects where cables enter distribution board (521.5.1) RCD(s) provided for fault protection – includes RCBO(s)(411.4.204; 411.5.2; 531.2) RCD(s) provided for additional protection/requirements, where required - includes RCBO(s) (411.3.3; 415.1)	
7.12 7.13 7.14 7.15 7.16 7.17	damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432; 433) Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)) Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11) Protection against electromagnetic effects where cables enter distribution board (521.5.1) RCD(s) provided for fault protection – includes RCBO(s)(411.4.204; 411.5.2; 531.2)	Ø

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	Adequate arrangements where a generating set operates in parallel with public supply (551.7)	(N/A)
0 FINAL C	IRCUITS	
8.1	Identification of conductors (514.3.1)	
8.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	
8.3	Condition of insulation of live parts (416.1)	
8.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking. (521.10.1)	
8.4.1	To include the integrity of conduit and trunking systems (metallic and plastic)	
8.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	
8.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	
8.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	
8.8	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	Ø
8.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	Ø
8.10	Cables Concealed Under Floors, Above Ceilings Or In Walls/ Partitions, Adequately Protected Against Damage (522.3.201, 202, 203, 204)	
8.10.1	Installed in prescribed zones (see Section D. Extent and limitation) (522.6.201, 204)	
8.10.2	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D. Extent and limitations) (522.6.201; 522.6.204)	Ø
12 PROVI	SION OF ADDITIONAL PROTECTION/REQUIREMENTS BY 30 mA RCD	
8.12.1	For all socket-outlets of rating 32 A or less unless an exception is permitted (411.3.3)	(2)
8.12.2	For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)	<u>Q</u>
8.12.3	For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)	<u> </u>
8.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	<u> </u>
8.12.5	Final circuits supplying luminaries within domestic (household) premises (411.3.4)	N/A
8.12.6	For lighting that is accessible to the public (714.411.3.4)	<u> </u>
8.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	
	IRCUITS CONT.	
9.14	Band II cables segregated/separated from Band I cables (528.1)	
9.15	Cables segregated/separated from communications cabling (528.2)	
9.16	Cables segregated/separated from non-electrical services (528.3)	
9.17	Terminations of cables at enclosures - indicate extent of sampling in Section D of the report (Section 526)	<u> </u>
9.17.1	Connection soundly made and under no undue strain (526.6)	
9.17.1	No basic insulation of a conductor visible outside enclosure (526.8)	
9.17.2	Connections of live conductors adequately enclosed (526.5)	
9.17.3	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	
		<u> </u>
9.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2 (v)) Suitability of accessories for external influences (512.2)	
9.19		<u> </u>
9.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	
9.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	$\overline{\hspace{1cm}}$
	TOR (SECTIONS 460; 537)	
10.1.1	Presence and condition of appropriate devices (Section 462; 537.2.7)	
10.1.2	Acceptable location – state if local or remote from equipment in question (Section 462; 537.2.7)	NA NA
10.1.3	Capable of being secured in the OFF position (462.3)	(NI/A)
	0 (((((((((((((((((((-
10.1.4	Correct operation verified (643.10)	(N/A)
10.1.4 10.1.5	Clearly identified by position and/or durable marking (537.2.6)	NA NA
10.1.4 10.1.5 10.1.6	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2)	(N/A)
10.1.4 10.1.5 10.1.6 .2 SWITC	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2)	(NA) (NA) (NA)
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2)	
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1 10.2.2	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4)	NA NA NA NA
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1 10.2.2 10.2.3	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3)	NA NA NA NA
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1 10.2.2 10.2.3 10.2.4	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10)	
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1 10.2.2 10.2.3 10.2.4 10.2.5	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.2.4)	NA NA NA NA
10.1.4 10.1.5 10.1.6 2 SWITC 10.2.1 10.2.2 10.2.3 10.2.4 10.2.5 3 EMERC	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.2.4) SENCY SWITCHING/STOPPING (SECTION 465; 537.3.3)	
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1 10.2.2 10.2.3 10.2.4 10.2.5 .3 EMERC 10.3.1	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.2.4) SENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4)	
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1 10.2.2 10.2.3 10.2.4 10.2.5 .3 EMERC 10.3.1 10.3.2	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.2.4) SENCY SWITCHING/STOPPING (SECTION 465; 537.3.3)	
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1 10.2.2 10.2.3 10.2.4 10.2.5 .3 EMERC	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.2.4) SENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4)	
10.1.4 10.1.5 10.1.6 2 SWITC 10.2.1 10.2.2 10.2.3 10.2.4 10.2.5 3 EMERC 10.3.1 10.3.2 10.3.3	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.2.4) SENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6)	
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1 10.2.2 10.2.3 10.2.4 10.2.5 3 EMERC 10.3.1 10.3.2 10.3.3 10.3.4	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.2.4) SENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6) Correct operation verified (643.10)	
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1 10.2.2 10.2.3 10.2.4 10.2.5 .3 EMERC 10.3.1 10.3.2 10.3.3 10.3.4 4 FUNCT	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.2.4) SENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.3.6)	
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1 10.2.2 10.2.3 10.2.4 10.2.5 .3 EMERC 10.3.1 10.3.2 10.3.3 10.3.4 4 FUNCT	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.2.4) Presence and condition of appropriate devices (Section 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3) Correct operation verified (643.10) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.3.6) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.3.6)	
10.1.4 10.1.5 10.1.6 .2 SWITC 10.2.1 10.2.2 10.2.3 10.2.4 10.2.5 .3 EMERO 10.3.1 10.3.2 10.3.3 10.3.4 .4 FUNCT 10.4.1	Clearly identified by position and/or durable marking (537.2.6) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2) Presence and condition of appropriate devices (464.1; 527.3.2) Acceptable location – state if local or remote from equipment in question (537.3.2.4) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.2.4) SENCY SWITCHING/STOPPING (SECTION 465; 537.3.3) Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4) Readily accessible for operation where danger might occur (537.3.3.6) Correct operation verified (643.10) Clearly identified by position and/or durable marking (537.3.3.6) IONAL SWITCHING (SECTION 463; 537.3.1) Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	

ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of Inspections

for Industrial/Commercial Premises

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





FT/EICR 3486000001654

11.3	Enclosure not damaged/deteriorated so as to impair safety (134.1.1; 416.2; 512.2)	
11.4	Suitability for the environment and external influences (512.2)	
11.5	Security of fixing (134.1.1)	
11.6	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)	
11.7 RECES	SSED LUMINAIRES (DOWNLIGHTERS)	
11.7.1	Correct type of lamps fitted (559.3.1)	N/A
11.7.2	Installed to minimize build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2)	N/A
11.7.3	No signs of overheating to surrounding building fabric (559.4.1)	NA
11.7.4	No signs of overheating to conductors/terminations (526.1)	N/A
12.0 PART	7 SPECIAL INSTALLATIONS OR LOCATIONS	
12.1	If any special installations or locations are present, list the particular inspections applied.	
13.0 PROSI	JMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)	
13.1	Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.	
Inspector'		
Date:	04/10/2022	

ELECTRICAL INSTALLATION CONDITION REPORT - Circuit Details

FT/EICR 3486000001654

for Industrial/Commercial Premises

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





Client Name	е	WESSEX RFCA			Installation Address	TORQUAY PLATOON, SHIP	,		
Client Address MOUNT HOUSE, MOUNT STREET			UNT STREET			DRIVE, TORQUAY, DEVON			
		TAUNTON, SOMERS	ET		Postcode	TQ2 7DZ			
Client Post	code	TA1 3QU							
Distribution bo	oard detai	ls - Complete in every c	ase	Complete only if the distr	ribution board is not				
SPD Details: Type	e(s)* T	1 T2 T3†	N/A ✓	1					
Location	KITCHE	N CLEANERS CUPBO	DARD	Overcurrent protective device for the distribution circuit:	Supply to distribution board	is from			
Designation	DB 1			No. of phases 1	BS(EN) NA	Type NA	Rating NA A		
No. of ways	15			Nominal voltage NA	V RCD BS(EN) N/A	Type N/A	Rating N/A I∆n mA		

	SCHEDULE OF CIRCUIT DETAILS															
Circ	Circ		No. serv			Circuit conductors		Overcurrent protecti	ive dev	ices	Breaking capacity	BS 7671 Max. permitted Zs Other Other §	RCD			
Circuit No. and Line		Type of wiring	Ref. method	No. of points served	r ž	СРС	Maximum disconnection time (BS 7671)	BS EN Number	Type N	Rating (A)		100%	BS EN Number	Type No.	lΔn (mA)	Rating
	Circuit designation	īg	:j:		z	റ്	(S)		N _O	€	(KA)	(Ω)		, ō	ے ا	€
1/S	SOCKETS DRILL HALL & OFFICE	А	В	11	2.5	1.5	0.4	61009 RCD/RCBO	С	32	10	0.68	61009	Α	30	32
2/S	SOCKETS HALLWAY & CLAN ROOM	А	В	14	2.5	1.5	0.4	61009 RCD/RCBO	С	32	10	0.68	61009	А	30	32
3/S	SOCKETS KITCHEN & BOILER	А	В	4	2.5	1.5	0.4	60898 MCB	В	32	10	1.37	N/A	N/A	N/A	n/a
4/S	.FIRE ALARM	А	В	1	2.5	1.5	0.4	60898 MCB	С	6	10	3.64	N/A	N/A	N/A	N/A
5/S	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	N/A	N/A	N/A
6/S	Unknown	Α	В	FI	1.5	1	0.4	60898 MCB	С	10	10	2.19	N/A	N/A	N/A	N/A
7/S	LIGHTS OFFICE	А	В	8	1.5	1	0.4	60898 MCB	С	10	10	2.19	N/A	N/A	N/A	N/A
8/S	.LIGHTS OUTSIDE	А	В	12	1.5	1	0.4	60898 MCB	С	10	10	2.19	N/A	N/A	N/A	N/A
9/S	LIGHTS HALLWAY	А	В	10	1.5	1	0.4	60898 MCB	С	10	10	2.19	N/A	N/A	N/A	N/A
10/S	LIGHTS KITCHEN & WC	А	В	13	1.5	1	0.4	60898 MCB	С	10	10	2.19	N/A	N/A	N/A	N/A
11/S	.LIGHTS STOREROOM & CLAN ROOM	А	В	14	1.5	1	0.4	60898 MCB	С	10	10	2.19	N/A	N/A	N/A	N/A
12/S	LIGHTS DRILL HALL	А	В	9	1.5	1	0.4	60898 MCB	С	6	10	3.64	N/A	N/A	N/A	N/A
13/S	FRIDGE SOCKET	А	В	1	2.5	1.5	0.4	60898 MCB	С	16	10	1.37	N/A	N/A	N/A	N/A
14/S	HANDRIER	А	В	3	2.5	1.5	0.4	60898 MCB	С	32	10	0.68	N/A	N/A	N/A	N/A
15/S	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	N/A	N/A	N/A

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

for Industrial/Commercial Premises

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





							CON	IRREIOR	=	
Client Name WESSEX RFCA						Installation A	Address		UAY PLATOON, SHIPHAY, MANOR D	RIVE,
Client Address MOUNT HOUSE, MOUNT STREET				TA1 3Ql	J]		TORQ	UAY, DEVON	
		TAUNTON, SOMERSET	Postcode			Installation F	Postcode	TQ2 7I	DZ	
Distribution board details - Complete in every case					Comple	te only if the distri	ibution board i	s not co	nnected directly to the origin of the inst	allation
Location	KITC	CHEN CLEANERS CUPBOARD			Associa	ted RCD (if any):	BS (EN)	N/A		
Designation DB 1					Z _{db} 0.5	52		Ω	Operating at IΔn N/A	ms
No. of ways 15 Supply polarity confirmed Phase sequence confirmed										
No. of phases	1	SPD: Operational status confirm	ed V Not appl	icable	I _{pf} 4.4	kA No	o. of poles N/A	4	Time delay (if applicable) N/A	

140. 01 p	nases 1	`	SPD: Operat	uonai status	confirmed	Not applicab	ile Pi 4.	· IVA	No. of poles N/			Time delay (ii applicable)	14//-	
							EST RES	ULTS						
			Circuit impeda	ance Ω				sulation resistane ecord lower readi		Polarity	Max Mea	RCD testing	Manua button o	
Circuit No. and Line	Rin	g final circuits	only	Fig 8	P1P2	or R2	Test voltage	L/L, L/N	L/E, N/E	arity	Max. Measured	All RCDs IΔn	RCD	AFDD
d Lin	r1	rn	r2	Ç ∞	R1 + R2	R2	v	M(Ω)	M(Ω)		Zs (Ω)	ms	(√)	(√)
	0.43	0.43	0.72	N/A	0.65	N/A	250	LIM	>99.9	✓	1.15	14.6	✓	N/A
2/S	0.32	0.32	0.54	N/A	0.76	N/A	250	LIM	>99.9	✓	1.26	38.7	✓	N/A
3/S	0.28	0.28	0.47	N/A	0.09	N/A	250	LIM	>99.9	✓	0.59	N/A	N/A	N/A
4/S	N/A	N/A	N/A	N/A	LIM	N/A	250	LIM	>99.9	✓	LIM	N/A	N/A	N/A
5/S	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
6/S	N/A	N/A	N/A	N/A	FI	N/A	250	LIM	>99.9	✓	FI	N/A	N/A	N/A
7/S	N/A	N/A	N/A	N/A	0.53	N/A	250	LIM	>99.9	✓	1.03	N/A	N/A	N/A
8/S	N/A	N/A	N/A	N/A	0.62	N/A	250	LIM	>99.9	✓	1.12	N/A	N/A	N/A
9/S	N/A	N/A	N/A	N/A	0.71	N/A	250	LIM	>99.9	✓	1.21	N/A	N/A	N/A
10/S	N/A	N/A	N/A	N/A	0.31	N/A	250	LIM	>99.9	✓	0.81	N/A	N/A	N/A
11/S	N/A	N/A	N/A	N/A	1.19	N/A	250	LIM	>99.9	✓	1.69	N/A	N/A	N/A
12/S	N/A	N/A	N/A	N/A	0.37	N/A	250	LIM	>99.9	✓	0.87	N/A	N/A	N/A
13/S	N/A	N/A	N/A	N/A	0.12	N/A	250	LIM	>99.9	✓	0.91	N/A	N/A	N/A
14/S	0.35	0.36	0.6	N/A	0.2	N/A	250	LIM	>99.9	✓	0.62	N/A	N/A	N/A
15/S	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
														-
			uipment vulnera	ible to dan	nage when te	sting			Date(s)	dead test	ting 04	1/10/2022 To	04/10/20	22
	_ECTRONIC								Date(s) live test	ting 04	I/10/2022 To	04/10/20	22
	rument serial	number(s) 261110226678	35 Insulation	resistance	101261110	2266785	Continuity 1012	611102266785	RCD 1012611	110226679	85 =/=	lectrode		
		apital letters)		CAMERON		2200100	1012		Signature	10220078	55 E/E	lectione		
	sition Techn			AIVILITON	Date 04/	10/2022		3	ng lature C	HOV)			
70	Janon Techni	ioiaii			Date 04/	0,2022								

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





G	Seneric Continuation	
1		