ELECTRICAL INSTALLATION CONDITION REPORT FOR THE PRIVATE RENTED SECTOR Requirements For Electrical Installations - BS 7671

Certificate Number: 001133498

		RING THE REPORT
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Client: Mrs A-M Coulsen

Gamekeepers Cottage, 6 School Lane, York, YO10 5EE Address:

REASON FOR PRODUCING THIS REPORT

Reason for producing this report:

Estimated age of wiring system:

To report on the condition of the fixed installation in relation to current regulations

Date on which inspection and testing was carried out:

15/04/2025

DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT

Installation Address: 38 Heslington Road, York, YO10 5AT

Evidence of additions/ 20+ years

N/A if yes, estimated age: N/A years

alterations:

N/A

15/04/2025 Date of last inspection:

/ EXTENT AND LIMITATIONS OF INSPECTION AND TESTING

Extent of the electrical installation covered by this report:

Installation records available? (Regulation 651.1)

100% testing of all circuits as follows, insulation resistance, earth loop impedance, RCDs. 25% of accessories inspecting the installation in accordance with item 3.8.4 of Guidance Note 3

Agreed limitations including the reasons (see Regulation 653.2):

Cables buried with in the fabric of the building and under floor have not been checked at this time

Client Agreed with:

Operational limitations including the reasons:

N/A

The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS 7671:2018 (IET Wiring Regulations) as amended to 2022.

It should be noted that cables concealed within trunking 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.

SUMMARY OF THE CONDITION OF THE INSTALLATION

See section 8 for a summary of the general condition of the installation in terms of electrical safety.

Overall assessment of the installation in terms of it's suitability for continued use*:

SATISFACTORY

* An unsatisfactory assessment indicates that dangerous (Code C1) and/or potentially dangerous (Code C2) conditions have been identified.

RECOMMENDATIONS

 $\sqrt{}$ here the overall assessment of the suitability of the installation for continued use on page 1 is stated as 'UNSATISFACTORY', I/We recommend that any observations classified as 'Code 1 - Danger Present' or 'Code 2 - Potentially dangerous' are acted upon as a matter of urgency.

Investigation without delay is recommended for observations identified as 'FI - Further Investigation Required'.

Observations classified as 'Code 3 - Improvement recommended' 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:

5 Years

Note: The proposed date for the next inspection should take into consideration the frequency and quality of maintenance that the installation can reasonably be expected to receive during its intended life. The period should be agreed between relevant parties.

OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN Referring to the attached schedules of inspection and test results, and subject to the limitations specified on page 1 of this report under 'Extent of the Installation and Limitations of Inspection and Testing': N/A There are no items adversely affecting electrical safety or The following observations and recommendations are made Observations Classification Code

Item No		Observations	Classification Code
1	Main water bond is not within 600mm		C3
2	There is no AFDs		C3
3	C5 can not been located so has been left of	ff	C3
	e following codes, as appropriate, has been allo le for the installation the degree of urgency for	cated to each of the observations made above to indicate to remedial action.	the person(s)
Risk	ger Present of injury. Immediate edial action required C2 Potentially dar Urgent remedial required	ngerous C3 Improvement FI Further invariation recommended required w	restigation ithout delay
Immedia	ite remedial action required for items:	N/A	
Urgent r	emedial action required for items:	N/A	
Improve	ment recommended for items:	1, 2, 3	
Further i	nvestigation required for items:	N/A	

	GENERAL CONDITION OF THE INSTALLATION General condition of the installation (in terms of electrical safety): N/A																			
N/A						J.														
o DECL	ARA	TION																		
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																				
provides an in section 4			ment of	the condition	n of the elec	ctrical ir	nstal	lation taking	g into acco	unt th	e stated e	xtent and	limit	tations						
Trading Title		Sparks Ele	ctrical																	
Address:		Wheatlan	d House	9				Regi	Registration Number 11334											
		6 Wold Ro	ad Poc	klington				(if ap	oplicable):											
		York						Tele	phone Num	ber:	078	0374410	0							
					Postcode:	YO42	2QG													
For the INS	SPECT	ΓΙΟΝ, TES	TING A	ND ASSESS	SMENT of the	he repo	ort:													
Name:		P Berry		Position:	Elect	rician		Signatur	e:	floor	7	Date:	15/0	4/2025						
10 SUPF	PLY (CHARAC	TERIS	TICS AN	D EARTH	IING	ARF	RANGEMI	ENTS											
Earthing Arrangeme			and Typ	oe of Live Co		¦ N	latur	e of Supply	Parameters) } 	Suppl	y Protecti	ve De	evice						
TN-S:		1-phase (2-wire):	'	2-phas (3-wire	N I / A	Nom	inal	voltage, U/l	Jo: 240) / ¦	BS(EN):	1361	Fuse	HBC						
TN-C-S: N	/A	3-phase (3-wire):	N/A	3-phas (4-wire		Nom	inal	frequency, f	f: 50	Hz	Type:		2							
	1	Other:		N/A		Prosi		ve fault pf:	2.28	kA	Rated cu	ırrent:	6	60 A						
TT: N	/A	Confirmat	ion of su	upply polarit	iv:	Exte	rnal	earth fault	0.06	5 Ω										
11 (DADI				1131	· •		_	edance, Ze:		-	:									
Means of E				ALLATIC	Details of Ir						able)									
Distributor's facility:	6	V	Type:		N/A		Loca	ition:			N/A	١								
Installation earth electro	odo:	N/A	Resist	tance to Ear	th: N/A	ΑΩ		nod of surement:			N/A	\								
 Main Switch			.¦ Circuit-E	 Breaker / RC	 D				If RCD mai	 n swi1	 tch:									
Location:	,			Cellar					RCD Type:			N/A								
BS(EN):	6094	17-3 Isolat	or	Current ra	ting:	100	Α		Rated residurent (I _{\Delta}		perating	N	N/A mA							
Number of p	ooles:	2		Fuse/devic	e rating	100	Α		Rated time		y:		1	V/A ms						
				Voltage ra	ting:	240	V		Measured	opera	ting time:		1	V/A ms						
Earthing and	 d Prote	ective Bond	ing Cond	ductors				Bonding of		 -cond:										
Earthing cor	nducto	r			Connection continuity	1/		To water in pipes:	stallation	~	To ga pipes	as installa s:	tion	~						
material:		Copper	csa:	16 mm ²	verified:	/		To oil instal	lation	N/A	To lig	ghtning ection:		N/A						
Main protect Conductor		_	uctors	-	Connection	1/		pipes: To structura	al		To of	ce(s):								
material:		Copper	csa:	10 mm ²	verified:	/		steel		N/A	A	N/	Α							

Ref: 001133498 - Page: 3 of 7

12/11	ISPECTION SCHEDULE FOR DOMESTIC & SIMILAR PREMISES WITH UP TO 100A S	SUPPLY													
Item	Description	Outcome													
1.0	INTAKE EQUIPMENT (VISUAL INSPECTION ONLY) An outcome against an item in this section, other than access to live parts, should not be used to determine the overall outcome	ne													
1.1	Distributor/supplier intake equipment	ic.													
1.1.1	Service cable	Pass													
1.1.2	Service head	Pass													
1.1.3	Earthing arrangement	Pass													
1.1.4	Meter tails	Pass													
1.1.5	Metering equipment	Pass													
1.1.6	Isolator (where present)	N/A													
	Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dar situation, the person ordering the work and/or the dutyholder must be informed. It is strongly recommended that person ordering the work informs the appropriate authority. For this section only, where inadequacies are found, should be put against the appropriate item and a comment made in Section 7. Has the person ordering the work / dutyholder been notified?														
	Has the person ordering the work / dutyholder been notified?	Yes													
1.2	Consumer's isolator (where present)	Pass													
1.3	Consumer's meter tails	Pass													
3.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7) EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)	N/A													
3.1	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	Pass													
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	N/A													
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	Pass													
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	Pass													
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)	Pass													
3.6	Confirmation of main protective bonding conductor sizes (544.1)	Pass													
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	Pass													
3.8	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)	Pass													
4.0	CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)	1 033													
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	Pass													
4.2	Security of fixing (134.1.1)	Pass													
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	Pass													
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	Pass													
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	Pass													
4.6	Presence of main linked switch (as required by 462.1.201)	Pass													
4.7	Operation of main switch (functional check) (643.10)	Pass													
4.8	Manual operation of circuit-breakers and RCDs to prove disconnection (643.10)	Pass													
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	Pass													
4.10	Presence of RCD six-monthly test notice, where required (514.12.2)	N/A													
4.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	N/A													
4.12	Presence of other required labelling (please specify) (Section 514)	N/A													
4.13	Compatibility of protective devices, bases and other components; correct type and rating (No signs of	Pass													
4.14	unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433) Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	Pass													
4.14	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1; 522.8.1; 522.8.1)	Pass													
4.16	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	Pass													
4.17	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	Pass													
4.18	RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)	Pass													
4.19	Confirmation of indication that SPD is functional (651.4)	Pass													
4.20	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	Pass													
4.21	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A													
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A													
OUTCON															
Accepta condition		Not N/A													

12/IN	ISPECTION SCHEDULE FOR DOMESTIC & SIMILAR PREMISES WITH UP TO 100A S	UPPLY
Item	Description	Outcome
5.0	FINAL CIRCUITS	
5.1	Identification of conductors (514.3.1)	Pass
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	Pass
5.3	Condition of insulation of live parts (416.1)	Pass
5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	Pass
5.4.1	To include the integrity of conduit and trunking systems (metallic and plastic)	Pass
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	Pass
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	Pass
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	Pass
5.8	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)	Pass
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	Pass
5.10	Concealed cables installed in prescribed zones (see Section 4. Extent and Limitations) (522.6.202)	LIM
5.11	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section 4. Extent and Limitations) (522.6.204)	LIM
5.12	Provision of additional requirements for protection by RCD not exceeding 30mA:	_
5.12.1	For all socket-outlets of rating 32A or less, unless an exception is permitted (411.3.3)	Pass
5.12.2	For the supply of mobile equipment not exceeding 32A rating for use outdoors (411.3.3)	Pass
5.12.3	For cables concealed in walls at a depth of less than 50mm (522.6.202; 522.6.203)	Pass
5.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	Pass
5.12.5	Final circuits supplying luminaires within domestic (household) premises (411.3.4)	Pass
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	LIM
5.14	Band II cables segregated/separated from Band I cables (528.1)	LIM
5.15	Cables segregated/separated from communications cabling (528.2)	LIM
5.16	Cables segregated/separated from non-electrical services (528.3)	LIM
5.17	Termination of cables at enclosures - indicate extent of sampling in Section 4 of the report (Section 526)	
5.17.1	Connections soundly made and under no undue strain (526.6)	Pass
5.17.2		Pass
5.17.3		Pass
5.17.4		Pass
5.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2(v))	Pass
5.19	Suitability of accessories for external influences (512.2)	Pass
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	Pass
5.21	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)	Pass
6.0	LOCATION(S) CONTAINING A BATH OR SHOWER	D
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30mA (701.411.3.3)	Pass
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	N/A
6.3	Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	N/A
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	N/A
6.5	Low voltage (e.g. 230 V) socket-outlets sited at least 2.5m from zone 1 (701.512.3)	Pass
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	Pass
6.7	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	Pass
6.8	Suitability of current-using equipment for particular position within the location (701.55)	Pass
7.0	OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installation or locations present, if any. (Record separately the results of particular inspections)	
7.1	N/A	N/A
7.2 8.0	N/A PROSUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S) Where the installation includes additional requirements and recommendations relating to Chapter 92, additional inspection items.	N/A
	Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection item added to the checklist below.	
8.1	N/A N/A	N/A N/A
Inspect		
Name:		5/04/2025
OUTCOM		
Acceptal condition		lot N/A

ſ	DISTRIBUTION	BOARD DE	ΕΤΑΙ	LS																										
DB r	reference:)B 1					Lo	cation:				Се	llar				Supp	Supplied from:						Source					
Distrib	oution circuit OCPD:	BS (EN):				N	/A				-	Гуре:	N	I/A	Rating/Setting: N					Α	No of phases:				: 1	V/A				
SPD D	etails: Types:	T1 N/A	T2	~	Т	3	N/A	N	1/A N/A	\				ndicator o		•			N/A											
Confir	mation of supply pol			Cc	onfirm	natior	n of n	hase	se sequence N/A					ianty muit	anty indicator present)						Zs at DB: 0.06Ω					1	lpf at DB:			28 kA
						•///															———			.0101						
	SCHEDULE OF C	JIRCUIT DE	LIAI	LS A			DETAI		ULIS													т	FST R	FSULT	DETAIL					
				Cond	ductor d			(S)	Overcurr	ent pr	otecti	ve dev	ice		RCD				Cont	inuity	(Ω)			ation res		Zs	R	CD	AFDD	
				р			nber size											Ring	final cir	cuit	R1+ or	R2 R2								LO CO
Circuit number	Circuit desc	ription	Type of wiring	Reference method	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	rı (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (MΩ)	Live - Earth (M Ω)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test butt operation (tick)
1	SPD MCB		А	С	1	6	6	0.4	60898	В	16	6	2.18	N/A	N/A		N/A	N/A	N/A	N/A	0.01	N/A	250	> 200	> 200	~				
2	Cooker		А	С	3	6	2.5	0.4	61009	В	32	6	1.10	61009-B	Α	30	32	N/A	N/A	N/A	0.11	N/A	250	> 200	> 200	~	0.23	49	~	N/A
3	3 Ground Floor Ring			С	12	2.5	1.5	0.4	61009	В	32	6	1.10	61009-B	Α	30	32	0.00	0.00	0.06	0.15	N/A	250	> 200	> 200	~	0.23	41	~	N/A
4	Kitchen First Floor So	ockets	А	С	7	2.5	1.5	0.4	61009	В	32	6	1.10	61009-B	А	30	32	0.61	0.61	1.04	0.53	N/A	250	> 200	> 200	~	0.67	38	~	N/A
5	First Floor Sockets		А	С	6	6	2.5	0.4	61009	В	16	6	2.18	61009-B	А	30	16	N/A	N/A	N/A	LIM	N/A	250	> 200	> 200	~	LIM	39	~	N/A
6	Second Floor and Firs	st Floor Sockets	А	С	14	4	2.5	0.4	61009	В	20	6	1.75	61009-B	Α	30	20	N/A	N/A	N/A	0.64	N/A	250	> 200	> 200	~	0.72	39	~	N/A
7	Extension Sockets		Α	С	17	2.5	1.5	0.4	61009	В	16	6	2.18	61009-B	Α	30	16	N/A	N/A	N/A	0.94	N/A	250	> 200	> 200	~	0.97	45	~	N/A
8	Second Floor Lights		А	С	6	1.0	1.0	0.4	61009	В	6	6	5.82	61009-B	А	30	6	N/A	N/A	N/A	0.72	N/A	250	> 200	> 200	/	0.87	41	~	N/A
9	Lights Ground Floor		А	С	17	1.0	1.0	0.4	61009	В	6	6	5.82	61009-B	А	30	6	N/A	N/A	N/A	1.60	N/A	250	> 200	> 200	~	1.73	42	~	N/A
10	First Floor Lights		А	С	5	1.0	1.0	0.4	61009	В	6	6	5.82	61009-B	А	30	6	N/A	N/A	N/A	0.93	N/A	250	> 200	> 200	'	1.11	42	~	N/A
TYP	A Thermoplas PE OF insulated/shear cables		oplastic es in		(C ermopl cables etallic		t	D Thermopla cables i metallic tru	n		C	E rmopla ables i		Thern /SWA	F noplas \ cable			G ermoset WA cab		in	H Mine sulated		es		(0 - 0th			
1	DETAILS OF TE	ST INSTRU	MEN	NTS																										
	ails of test instrumen	nts used (serial				umbe	rs):									047	404	_								0.4	7404	_		
	functional:		8174345					nsulation							817					Continuity:				8174345						
	electrode resistance:	:		N/A				E	arth fault	loop	imp	edar	ice:			817	434	5	RCD:						81	7434	5			
	TESTED BY																													
Nam	ne: P		F	Positio	on:			Electi	ricia	n			Signa	iture					and the same					Date: 15/04/2025						

S	CHED	ULE OF CIRC	UIT DE	TAI	LS A	AND) TE	ST	RES	ULTS																							
DB r	eference	e :	DI	В1					Loc	cation:				Cel	llar				Supplied from: Source														
			CIRCUIT DETAILS																TEST RESULT DETAILS														
					Conductor details					Overcurr	RCD				Continuity (Ω)					Insula	ation res	istance		Zs	RO	CD	AFDE						
					po		Nun and	nber size	time 37671										Ring final circuit			R1- or	†R2			<u>a</u>					ton		
Circuit number		Circuit description		Type of wiring	Reference method	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	r ₁ (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (ΜΩ)	Live - Earth (M Ω)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)		
11	Baseme	nt Lights		Α	С	5	1.5	1.0	0.4	61009	В	6	6	5.82	61009-B	Α	30	6	N/A	N/A	N/A	0.39	N/A	250	> 200	> 200	~	0.54	42	'	N/A		
12	Smoke I	Detectors		Α	С	12	1.0	1.0	0.4	61009	В	6	6	5.82	61009-B	Α	30	6	N/A	N/A	N/A	1.48	N/A	250	> 200	> 200	~	1.44	36	~	N/A		
																												-					
																												<u> </u>					
																												-					
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																												ļ'					
CODE	S FOR	A Thermoplastic	B Thermor	alactic		The	C ermopla	actic		D Thermopla	actic		The	E ermopla	estic		F			G			F	1			(O - Oth	ier				
TYP	ES FOR Thermoplastic Thermopla PE OF insulated/sheathed cables i RING cables metallic cor					(ermopia cables etallic (in	it	cables i metallic tru	n		(cables i	n runking		noplas A cable			ermoset WA cab		Mineral insulated cables				N/A							

ELECTRICAL INSTALLATION CONDITION REPORT GUIDANCE FOR RECIPIENTS

(to be appended to the Report)

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 5). The Report should identify any damage, deterioration, defects and/or conditions which may give rise to danger (see Section 7).
- 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 4 (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 4.
- 7. For items classified in Section 7 as CI (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 7 as C2 (Potentially dangerous), the safety of those using the installation 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 7 that an observation requires further investigation (code FI) the inspection has revealed an apparent deficiency which may result in a code CI or C2, and could not, due to the extent or limitations of the inspection, be fully identified. Such observations should be investigated without delay. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section 7).
- 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 7 of the Report under Recommendations.
- 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.