Date 16/08/2023 Certificate Serial No/Ref: 230821

D A Carlton Electrical Installations Electrical Installation Condition Report

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

A DETAII	S OF THE CLI	ENT C	R PERS	SON ORI	DERING TH		(,
Name:	Mark Elwood												
Address:	46 Crossways, Hul	l Road W	ard, York, \	/O10 5JQ	Email: N/A								
B. REASC	N FOR PRODU	JCING	THIS	REPORT									
HMO licence													
T IIVIO IICCITO													
					Date(s) inspect	ion and tes	ting carrie	ed out:			16/08/2023	
C. DETAIL	S OF THE INS	TALL	ATION \	WHICH I	S THE SUE	JECT O	F THIS RE	PORT					
Occupier:													
Address:	46 Crossways Hu	ıll Road V	Vard York \	/O10 5JQ									
Description	of premises:	✓	Domesti	c N/A	Commercia	al N/A	Industrial	N/A C	Other,	please	specify:		
Estimated ag	ge of the wiring sy	/stem	40	Years	Evidence o	f additions	or alteration	ns 🗸 Y	⁄es	N/A N	N/A	Not apparen	t
Installation r (Regulation	ecords available? 621.1)	Yes	✓ N	O N/A	Date of la inspection	()9/	/2018	If yes, estimated	d age	5 y	ears (as	rnative source of supp described in attached edule if applicable)	N/A
D. EXTEN	T AND LIMITA	TIONS	OF INS	SPECTIO	N AND TE	STING		ection and testi ut in accordanc			-	empanying schedules	have been
Extent of the	e electrical installa	ation co	vered by	this report	25%	of installat	ion (3.82 of GN	I 3)					
	ations including t			·			`	•					
No inspection	floors, carpets, insula n of concealed cable to walls, ceilings, dec ng used	s.											
Limitations	agreed with	Land L	.ord					Position	(if appli	cable)	Owner		
Operational including th													
	ted that cables conce ally agreed between t												
E. SUMM	ARY OF THE C	ONDI	TION O	F THE IN	ISTALLATI	ON							
General c	ondition of the	instal	lation (ir	n terms of e	electrical safet	y)							
		Ove	erall asse	essment o	f the installa	tion in tei	ms of its su	iitability fo	or contir	nued u	se:		
					S	ATISFA	CTORY						

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

F. RECOMMENDATIONS

Where 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 'Danger present' (Code C1) or 'Potentially dangerous' (Code C2) are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as 'Further investigation required' (FI) Observations classified as 'improvement recommended' (Code C3) should be given due consideration.

Subject to the necessary remedial action being taken, I/we recommend that the installation is further inspected and tested by

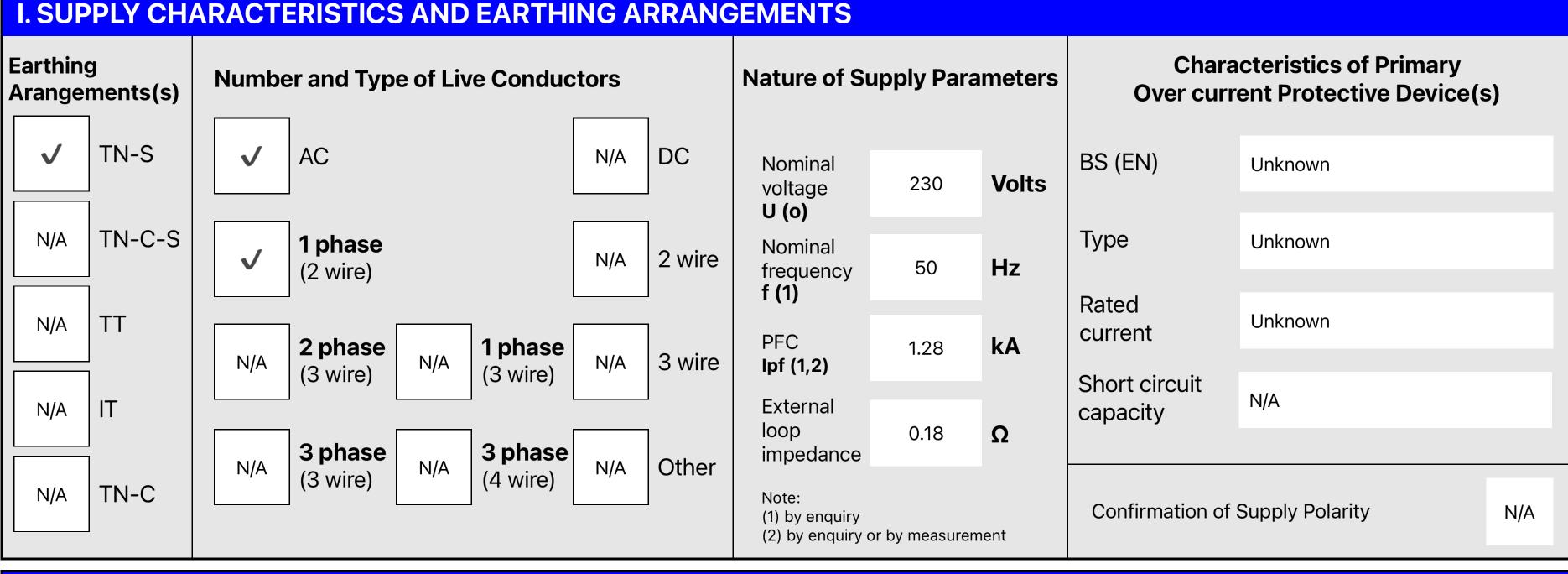
16/08/2028

G. DECLARATION

I/We, being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signature(s) 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.

INSPECTED AND	TESTED BY:		REPORT AUTHORISED FOR ISSUE BY:						
Name (CAPITALS)	DAVID A CARLTON		Contractor	D A Carlton Electrical Installations					
Signature	Dal		Address	35 Southolme Drive York YO30 5 RL					
Position	Electrician (Sole Trader) Date 17/08/	/2023	Nicon						
Contact	Tel 07918128093		Name	David A Carlton					
	Email d_carlton@sky.com		Signature	Dal					
	Web		ENROLMENT NO (If applicable)	EPP57746	Date 17/08/2023				

H. SCHEDULES	The attached	schedule(s) are part of this document and this	s report is valid	only when they are attached to it
	✓	Schedule(s) of inspection and	✓	Schedule(s) of test results attached



J. PARTIC	ULARS O	FINST	TALLAT	TION REFERR	ED T	O IN TH	S RE	PORT						
Means of ea	erthing _	√	Distribu	tor's facility		Type			N/A		Re	sistance to earth	N/A	Ω
Wicaris of Ca		N/A	Installat	ion earth electro	de	Location	of the	e earth ele	ectrode e applicable)			N/A		
MAIN PRO	TECTIVE CO	ONDUC	TORS (t	o extraneous c	onduc	ctive parts	s)		MAIN SWITCH	H/SWITCH	I-FUSE	CIRCUIT BREAK	ER/RC	D
Earthing Con	ductor		n protect			Main B □ Water	onding	7	T a DC (ENI)	6004	7.0	Voltage rating	230	v
Conductor Material	Copper	Con Mate	ductor erial	Copper	N/A		N/A	Structural steel	Type BS (EN) No of poles	6094	/-3	Current Rating	100	Α
Conductor Csa mm ²	10		ductor mm ²	10	V	Gas installation pipes	N/A	Other (specify)	Supply Conductor	Сорр	per	*Rated time delay		ms
Connection/ continuity verifie	ed V	7	nection/ inuity verifi	ied 🗸	N/A				Conductor	25		*Rated RCD Operating current	N/A	mA
			,			⊐ pipes			* If RCD main sv	vitch		*RCD Operating time	N/A	ms

K. OBS	SERVATIONS		
	g to the attached schedules of inspection a on and testing section	and test results, and subject to the limitations specified at the Extent and	d Limitations of the
N/A	No remedial action is required	✓ The following observations are made	
ITEM NO		OBSERVATION	CLASSIFICATION CODE
1	Distribution board in a domestic household not molecular located in the only means of an escape route from	netal or installed in a non-combustible cabinet, no signs of thermal damage, m a dwelling area 421.1.201	C3
N/A	Additional observations	Additional notes/observations attached or to follow ref:	N/A
	he following codes, as appropriate, has been a ion the degree of urgency for remedial action.	allocated to each of the observations made above to indicate to the person(s	s) responsible for the
C1 – Dar	nger present. Risk of injury. Immediate remed	ial action required	
	tentially dangerous – urgent remedial action r	equired	
	her investigation required without delay		

DISTRIBUTIO	N BOARD D	ETAILS FOR	46 Cro	ossways Hu	II Road V	Vard YO10 5	JQ											
DB ref:	DB1	Zs at this board (Ω):	0.24	lpf at this board (kA):	0.95	Main switch type BSEN	60947-3 Isolator	Rating:	100	Α	SPD Type(s)	N/A	Supply	16	mm ²	Earth:	10	mm ²
Distribution board location:		Confirm	Sequence ned opropriate)	N/A	Supplie from:	ed	Mains	No. Of phases:	Single	devid	oly prote ce type V referer		L	Jnknown		Rating:	Unknown	Amps
CIRCUIT DET	AILS							TEST RES	JLTS									
			Circuit				DOD				•							D AFDI

				_		cuit uctors		Overcu	ırrent p	orotectiv	ve devic	е		RCD				Co	ontinuit	y Ω			Insula	ation res	sistance				RC	D A	FDD
reference		f wiring	e method	points served	m²)	m²)	nection time	(EN)		סח	acity (kA)	100% (Δ) SZ p	(EN)		A)	(A)	circ	ing fin cuits o ured end t	nly	All cir (At least to be con	1 column	ge V	(MD)	al (MΩ)	(מא) ר	rth (MΩ)	olarity	measured Zs Ω	time (ms)	intionality	ality
Circuit re	Circuit designation	Type of	Reference	Number of p	Live (mn	cpc (mm²)	Max disconne	Type BS	Type	Rating	Breaking capaci	Max permitted	Type BS	Type	IΔn (mA)	Rating	r₁ (line)	r _n (neutral)	r ₂ (cpc)	(R ₁ + R ₂)	R 2	Test voltage	Live - Live	Live - Neutr	Live - Earth	Neutral - Ear	Pola	Maximum me	Disconnection	Test button/fuc	functionality
1	Upstairs Lights	A	101	6	1.0	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	N/A	N/A	N/A	N/A	1.16	N/A	500v	N/A	>299	>299	>299	✓	1.34	34.7	V	N/A
2	Cooker 1	А	101	2	6.0	2.5	0.4	60898 type B	В	32	6	1.4	61008	AC	30	80	N/A	N/A	N/A	0.15	N/A	500	N/A	>299	>299	>299	√	0.33	34.3	√ N	N/A
3	Kitchen Sockets	А	101	14	2.5	1.5	0.4	60898 type B	N/A	32	6	1.4	61009	AC	30	80	0.67	0.68	1.10	0.42	N/A	500	N/A	>299	>299	>299	√	0.60	34.7	√ N	N/A
4	Central heating	Α	101	1	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	30	N/A	N/A	N/A	N/A	0.26	N/A	500v	N/A	>299	>299	>299	√	0.44	34.7	√ N	N/A
5	Extension lights	Α	101	7	1.0	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	N/A	N/A	N/A	N/A	0.99	N/A	500v	N/A	>299	>299	>299	✓	1.17	34.7	√ N	N/A
6	Upstairs Sockets	Α	101	6	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	N/A	0.29	0.29	0.45	0.39	N/A	500v	N/A	>299	>299	>299	✓	0.57	34.7	√ N	۷/A
7	RCD							61009	N/A				61009	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	>299	>299	>299			N/A		
8	RCD							61009	N/A				61009	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	>299	>299	>299			N/A		
9	Downstairs Lights	А	101	22	1.0	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	N/A	N/A	N/A	N/A	1.23	N/A	500v	N/A	>299	>299	>299	✓	1.41	22.7	✓ N	N/A
10	Cooker 2	Α	101	2	6.0	2.5	0.4	60898 type B	N/A	32	6	1.4	61009	N/A	N/A	N/A	N/A	N/A	N/A	0.09	N/A	500v	N/A	>299	>299	>299	✓	0.27	22.7	√ N	N/A
11	Room 1 sockets.	Α	101	4	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	N/A	0.24	0.24	0.36	0.36	N/A	500v	N/A	>299	>299	>299	√	0.54	22.7	1	N/A
12	Front door light	А	101	1	1.0	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	N/A	N/A	N/A	N/A	0.11	N/A	500v	N/A	>299	>299	>299	√	0.29	22.7	√ N	N/A
13	Room 2 sockets	A	101	2	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	30	N/A	N/A	N/A	N/A	0.17	N/A	500v	N/A	>299	>299	>299	√	0.35	22.7	√ N	۷/A
14	Outside socket	Α	101	1	6	2.5	0.4	60898	В	40	6	1.09	61008	AC	30	N/A	N/A	N/A	N/A	0.05	N/A	500v	N/A	>299	>299	>299	✓	0.23	22.7	1	N/A
15	RCD							61009	N/A				61009	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	>299	>299	>299			N/A		
16	RCD							61009	N/A				61009	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	>299	>299	>299			22.7		

Not all SPDs have visible functionality indication. RCD effectiveness is verified using an alternating current test at rated residual operating current (lan). Not all AFDDs have a test button

	TEST INSTR	UMENTS USED		
Earth fault loop impedance	N/A		RCD	N/A
Insulation resistance	N/A		MFT	102119855
Continuity	N/A		Other	N/A
Inspected by: Signature		Name (CAPITALS)	DAVID A CA	ARLTON
	Lat	Date of inspection	08/08/202	3

EICR IMAGES
Engineers optional images of C1 or C2 observations if applicable

N. IN	SPECTION SCHEDULE FOR A DISTRIBUTION BOARD INSTALLATION		
Outco	Acceptable Condition √ Unacceptable condition C1 or C2 Improvement recommended C3 Further investigation: FI Not Verified: NV	Limitation: LIM	Not Applicable: N/A
ITEM	DESCRIPTION	(Use codes above where appropriate. C	JTCOME Provide additional comment 1, C2, C3 and FI coded items to ion K of the Condition Report)
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		
1.1	Condition of service cable		✓
	Condition of service head		LIM
	Condition of distributor's earthing arrangement		✓
	Condition of meter tails - Distributor/Consumer		✓
	Condition of metering equipment isolator (where present)		✓
	Condition of isolator (where present)		
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)		N/A
3.0	EARTHING AND BONDING ARRANGEMENTS (411.3, Chapter 54)		
3.1	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)		√
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)		√
3.4	Adequacy of earthing conductor size (542.3, 543.1.1)		√
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)		√
3.6	Adequacy of main protective bonding conductor sizes (544.1)		√
3.7	Condition and accessibility of main protective bonding conductor connections (411.3.1.2; 543.3.2; 544.1.2)		√
3.8	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)		√
4.0	CONSUMER UNIT OR DISTRIBUTION BOARD		
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 or 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 - (functional check) (643.10)		√
4.8	Manual operation of circuit breakers and RCDs to prove disconnection (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, where required (514.12.2)		√
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 unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)		N/A

N. IN	SPECTION SCHEDULE FOR A DISTRIBUTION BOARD INSTALLATION		
Outc	omes Acceptable Condition √ Unacceptable condition C1 or C2 Improvement recommended C3 Further investigation: FI Not Verified: NV	Limitation: LIM	Not Applicable: N/A
ITEM	DESCRIPTION	(Use codes above. where appropriate. C	Provide additional comment , C2, C3 and FI coded items to on K of the Condition Report)
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 RCBOs (411.4.204; 411.5.2; 531.2)		\
4.18	RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)		√
4.19	Confirmation of indication that SPD is functional (651.4)		N/A
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)		N/A
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)		N/A
5.0	FINAL CIRCUITS		
5.1	Identification of conductors (514.3.1)		√
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)		LIM
5.3	Condition of the insulation of live parts (416.1)		√
5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic)		LIM
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)		✓
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)		✓
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)		✓
5.8	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)		√
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)		√
5.10	Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)		LIM
5.11	Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204)		LIM
5.12	Provision of additional requirements for protection by RCD not exceeding 30 mA		
*	For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)		√
*	For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)		✓
*	For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)		✓
*	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)		✓
*	Final circuits supplying luminaires within domestic (household) premises (411.3.4)		✓
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)		LIM
5.14	Band II cables segregated or separated from Band I cables (528.1)		LIM
5.15	Cables segregated or separated from communication cabling (528.2)		LIM
5.16	Cables segregated or separated from non-electrical services (528.3)		LIM

N. IN	SPECTION SCHEDULE FOR A D	STRIBU	TION BOARD INS	STALLATION			
Outco	mes	2	Improvement recommended C3	Further investigation: FI	Not Verified: NV	Limitation: LIM	Not Applicable: N/A
ITEM			DESCRIPTION	'		(Use codes abov where appropriate.	PUTCOME e. Provide additional comment C1, C2, C3 and FI coded items to ction K of the Condition Report)
5.17	Termination of cables at enclosures	- indicate	extent of sampling	in Section D of the repo	rt (Section 526)		
*	Connections soundly made and unde	r no undu	e strain (526.6)				LIM
*	No basic insulation of a conductor vis	sible outsi	de enclosure (526.	8)			LIM
*	Connections of live conductors adeq	uately end	closed (526.5)				LIM
*	Adequately connected at the point of	entry to	enclosure (glands,	bushes etc) (522.8.5)			LIM
5.18	Condition of accessories including se	ocket-out	lets, switches and j	oint boxes (651.2(v))			LIM
5.19	Suitability of accessories for externa	influence	es (512.2)				√
5.20	Adequacy of working space/accessi	oility to ec	quipment (132.12; 5	513.1)			√
5.21	Single-pole switching or protective of	evices in	line conductors on	ly (132.14.1, 530.3.2)			LIM
6.0	LOCATION(S) CONTAINING A BATH	OR SHOW	ER				
6.1	Additional protection for all low volta	ge (LV) ci	rcuits by RCD not e	xceeding 30 mA (701.41	1.3.3)		✓
6.2	Where used as a protective measure	requirem	ents for SELV or PE	LV met (701.414.4.5)			✓
6.3	Shaver supply units comply with BS	N 61558	-2-5 formerly BS 3	535 (701.512.3)			√
6.4	Presence of supplementary bonding	conducto	rs, unless not requi	red by BS 7671:2018 (70	01.415.2)		N/A
6.5	Low voltage (e.g. 230 V) socket-outl	ets sited a	nt least 2.5 m from z	zone 1 (701.512.3)			N/A
6.6	Suitability of equipment for external	nfluences	s for installed locati	on in terms of IP rating (701.512.2)		√
6.7	Suitability of equipment for installation	on in a par	ticular zone (701.5	12.3)			√
6.8	Suitability of current-using equipme	nt for part	icular position with	in the location (701.55)			√
7.0	OTHER PART 7 SPECIAL INSTALLATI	ONS OR L	OCATIONS				
/ •	List all other special installations or le inspections applied)	ocations p	resent, if any (*Red	cord separately the resul	lts of particular		N/A
8.0	PROSUMER'S LOW VOLTAGE ELECT	RICAL INS	TALLATION(S)				
\sim	Where the installation includes addit additional inspection items should be			nmendations relating to	Chapter 82,		N/A

LED drivers Boiler PCB Smoke Detectors			

*Special installations or locations present, if any. Details of circuits and/or installed equipment vulnerable to damage when testing and/or remarks

PRO:	SUI	MER	S LOW Y	VOLT	AG	E INS	TALL	ATIC	NC						
Outco	come	es A	Acceptable Condition √		U	naccept ondition	able C1 or C	2		Improvement recommended	С3	Further investigation: FI	Not Verified: NV	Limitation: LIM	Not Applicable: N/A
ITEM										DESCRIPTION				(Use codes above	e. Provide additional comment C1, C2, C3 and FI coded items to ction K of the Condition Report)
8.2															N/A
8.3															N/A
8.4															N/A
8.5															N/A
8.6															N/A
8.7															N/A
8.8															N/A
8.9															N/A
8.10															N/A
8.11															N/A
8.12															N/A
8.13															N/A
8.14															N/A
8.15															N/A
8.16															N/A
8.17															N/A
8.18															N/A
8.19															N/A
8.20															N/A
8.21															N/A
8.22															N/A
8.23															N/A
8.24															N/A
8.25															N/A
8.26															N/A
8.27															N/A
8.28															N/A
8.29															N/A
8.30															N/A
8.31															N/A
8.32															N/A
8.33															N/A

CONDITION REPORT 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 FI) the inspection has revealed an apparent deficiency which may result in a code C1 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 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'.
- 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.

CODES FOR TYPES OF WIRING											
Α	В	С	D	E	F	G	Н	0			
Thermoplastic insulated/ sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in non- metallic conduit	Thermoplastic cables in metallic trunking	Thermoplastic cables in non- metallic trunking	Thermoplastic SWA cables	Thermoplastic SWA cables	Mineral insulated cables	Other			