



# **ELECTRICAL INSTALLATION CONDITION REPORT**

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

A. DETAILS	OF THE CL	LIENT OR PERSON ORDERING THE WORK
	<b>ime:</b> Jane Ha	
Addr	ess: The Pac	dock 12 Vicarage Rd Henley On Thames RG9 1HJ
B. REASON	FOR PROD	DUCING THIS REPORT
HMO license		
HIVIO licerise		
		Date(s) inspection and testing carried out: 11/03/2016
C. DETAILS	OF THE IN	STALLATION WHICH IS THE SUBJECT OF THIS REPORT
Occupier:	Tenants	
Address:	37 Westridge R	d Ports wood Southampton SO17 2HP
Description of	premises:	✓         Domestic         N/A         Commercial         N/A         Industrial         N/A         Other, please specify :
Estimated age	_	
Installation red (Regulation 62	cords available 21.1)	e? Yes N/A No V Date of last inspection If yes, estimated age 5 years
D. EXTENT	AND LIMIT	ATIONS OF INSPECTION AND TESTING  The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS 7671:2008 as amended
Extent of the	electrical insta	allation covered by this report 100%
Agreed limitat	ions including	the reasons, see Regulations 634.2
Concealed cab		
	le routes not insr	vected
	le routes not insp	pected
Limitations a	·	N/A Position (if applicable) N/A
Limitations a	greed with	
	greed with	
Coperational line including the	greed with mitations reasons	
Coperational line including the line unless specifically	greed with  mitations reasons I that cables conc	N/A  Position (if applicable)  N/A  ealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have not been inspected the client and inspector prior to the inspection. An inspection should be made within accessible roof space housing other electrical equipment.
Coperational line including the line unless specifically	greed with  mitations reasons I that cables concertagreed between	N/A  Position (if applicable)  N/A  ealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have not been inspected
Coperational line including the line unless specifically	greed with  mitations reasons  that cables concertagreed between  RY OF THE  ndition of tion	N/A  Position (if applicable)  N/A  ealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have not been inspected the client and inspector prior to the inspection. An inspection should be made within accessible roof space housing other electrical equipment.
Coperational linincluding the liness specifically  E. SUMMA  General counter installation (in terms of ele	greed with  mitations reasons  that cables concertagreed between  RY OF THE  ndition of tion ctrical safety)	N/A  Position (if applicable)  N/A  ealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have not been inspected the client and inspector prior to the inspection. An inspection should be made within accessible roof space housing other electrical equipment.  CONDITION OF THE INSTALLATION  Satisfactory with room for improvement.
Coperational linincluding the liness specifically (in terms of elemental assessments)	greed with  mitations reasons  that cables concerning agreed between  RY OF THE  ndition of tion ctrical safety)  ssment of the	N/A  Position (if applicable)  N/A  ealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have not been inspected the client and inspector prior to the inspection. An inspection should be made within accessible roof space housing other electrical equipment.  CONDITION OF THE INSTALLATION

## 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

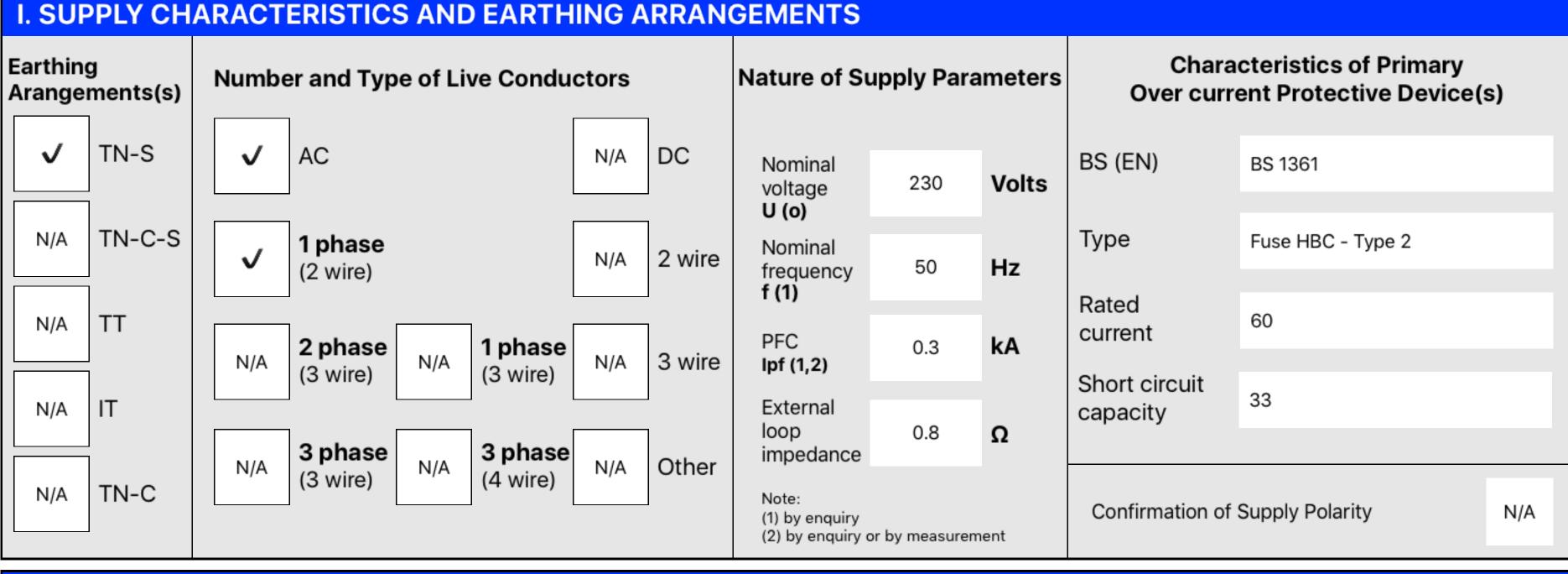
11/03/2026

## **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 AUTHOR	ISED FOR ISSUE BY:
Name (CAPITALS)	Tony Mariner	Contractor	Tony Mariner
Signature	AMorif	Address	15 Glebe Ct Highfield Southampton SO17 1RH
Position	Approved Contractor Date 11/03/2016		
Contoot		Name	Tony Mariner
Contact	Tel 07879 602547		
	Email tonymariner@hotmail.co.uk	Signature	AMorrage
	Web www.tonymarinerelectrician.co.uk	ENROLMENT NO (If applicable)	35852 Date 11/03/2016

H. SCHEDULES	The attached	schedule(s) are part of this document and this repor	t is valid	only when they are attached to it
	N/A	Schedule(s) of inspection and	N/A	Schedule(s) of test results attached



J. PARTIC	CULARS (	OF INS	TALLA	TION REFERI	RED	TO IN TH	IS RI	EPORT					
Means of e	arthing	✓	Distribu	itor's facility		Туре			N/A		Resistance to earth	N/A	Ω
Wicaris or c	artillig	N/A	Installat	tion earth electr	ode	Location	of th	e earth el	ectrode applicable)		N/A		
MAIN PRO	MAIN PROTECTIVE CONDUCTORS (to extraneo				condu	uctive par	ts)		MAIN SWITCH	I/SWITCH-F	USE/CIRCUIT BREAK	CER/RC	D
Earthing Cor	nductor	tive bonding		Main B	ondino	7	T DO (FN)	00047.0	Voltage rating	230	٧		
Conductor Material	Copper		nductor terial	Copper	installation N/A pipes			Structural steel	Type BS (EN)  No of poles	60947-3	Current Rating	100	Α
Conductor Csa mm <sup>2</sup>	25		nductor a mm <sup>2</sup>	10	<b>V</b>	Gas installation pipes	N/A	Other (specify)	Supply	Copper	*Rated time delay	N/A	ms
Connection/ converified	ntinuity	,	nnection/ co	ontinuity	N/A	Oil installation			Conductor csa	25	*Rated RCD Operating current	30	mA
						pipes			mm <sup>2</sup> * If RCD main sw	ritch	*RCD Operating time	400	ms

Referri	ng to the attached schedules of inspection pection and testing section	and test results, and subject to the limitations specified at the Extent	t and Limitations of
N/A	No remedial action is required	✓ The following observations are made	
ITEM NO	)	OBSERVATION	CLASSIFICATION CODE
1	Some cabling unsupported in mains cupboard		C3
2	Kitchen DB shares earth with main board. Should	d be dedicated earth from main earth terminal (MET)	C3
3	Insulated barrier missing from main DB, leaving e	exposed live busbar.	C3
4	No bonding label at water stopcock		C3
6	Non standard cable colour notice not present		C3
7	PVC consumer units do not comply to BS7671 ar	mendment 3 2015, however correct at time of installation	C3
8	Circuit 1 lighting - Zs reading although within par	rameters of BS7671 , high for type of installation.	C3
8	Rcbo's not suitable for model of board, ill fitting a	and blocking neutral bar	С3
9			
N//	Additional observations	Additional notes/observations attached or to follow ref:	N/A
	the following codes, as appropriate, has been a tion the degree of urgency for remedial action.	allocated to each of the observations made above to indicate to the person	(s) responsible for the
C1 – Da	nger present. Risk of injury. Immediate remedi	ial action required.	
C2 - Po	tentially dangerous – urgent remedial action re	equired.	
C3 – Im	provement recommended.		

DISTRIBUTIO	N BOARD DET	AILS FOR	37 Wes	stridge Rd P	orts wo	od SO17 2H	P									
DB ref:	DB1	Zs at this board (Ω):	0.31	lpf at this board (kA):	1.022	Main switch type BSEN	60947-3 Isolator	Rating:	100	Amps	Supply	25	mm²	Earth:	16	mm²
Distribution board location:	Hall	Phase S Confirm (where app		N/A	Supplied from:	k	Mains	No. Of phases:	Single	Supply prodevice type BSEN refe	oe	BS88 Fuse H	RC - Type gG	Rating:		Amps
CIRCUIT DET	AILS						TE	EST RESU	JLTS							

					Cir	cuit																				
						uctors	itted	Over curren	t dev	ices	RCD			C	ontinu	ity Ω		Insu	lation	resista	ance				RCD	
Reference	Circuit Designation	of wiring	ice method	points served	(mm²)	(mm²)	tion time permi	BS EN	g (A)	capacity (kA)	mA	Max Zs(Ω)	cir	ing fin cuits o sured e end)	nly	All circ (At least column comple	t one to be	ve M Ω	ıtral M Ω	rth M Ω	arth M Ω	ert 🗸 or X	ed Zs Ω	functionality	n ms	l∆n ms
Circuit		Туре	Referen	Number of	Live (	ı) odo	Max disconnect	Type E	Rating	Short circuit	IΔn	Permitted by BS7671	<b>r</b> <sub>1</sub> (line)	<b>r</b> n (neutral)	<b>r</b> <sub>2</sub> (cpc)	(R1 + R2)	R <sub>2</sub>	Live/Li	Line/Net	Live/Ear	Neutral/E	Polarity Ins	Measur	Test button 1	At ΙΔι	At 5 x
1	Lights	Α	С	9	1.0	1.0	0.4	61009 type B	6	6	30	5.87	N/A	N/A	N/A	1.58	N/A	N/A	500	500	500	<b>√</b>	1.89	<b>√</b>	35	14
2	Lights	Α	С	10	1.0	1.0	0.4	61009 type B	6	6	30	5.87	N/A	N/A	N/A	1.21	N/A	N/A	500	500	500	<b>✓</b>	1.52	<b>&gt;</b>	29	18
3	Spare												N/A	N/A	N/A	N/A	N/A								N/A	N/A
4	Spare												N/A	N/A	N/A	N/A	N/A								N/A	N/A
5	Smoke alarm	Α	С	12	1.0	1.0	5	60898 type B	6	6	N/A	5.87	N/A	N/A	N/A	1.31	N/A	N/A	500	500	500	✓	1.62	N/A	N/A	N/A
6	Spare												N/A	N/A	N/A	N/A	N/A								N/A	N/A
0	RCD	N/A	N/A	N/A	N/A	N/A	0.4	61008 RCD	80	6	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	<b>√</b>	N/A	<b>√</b>	39	15
7	Gand floor wc heater	Α	С	1	2.5	1.5	0.4	60898 type B	16	6	30	2.2	N/A	N/A	N/A	0.21	N/A	N/A	500	500	500	<b>√</b>	0.52	<b>√</b>	39	14
8	Shower	Α	С	1	6	2.5	0.4	60898 type B	32	6	30	1.1	N/A	N/A	N/A	0.08	N/A	N/A	500	500	500	<b>√</b>	0.39	<b>√</b>	39	14
9	Shower	Α	С	1	6	2.5	0.4	60898 type B	32	6	30	1.1	N/A	N/A	N/A	0.20	N/A	N/A	500	500	500	<b>√</b>	0.51	<b>√</b>	39	14
10	Sockets	Α	С	6	2.5	1.5	0.4	60898 type B	32	6	30	1.1	N/A	N/A	N/A	0.20	N/A	N/A	500	500	500	✓	0.51	<b>√</b>	39	14
11	Sockets	Α	С	9	2.5	1.5	0.4	60898 type B	32	6	30	1.1	N/A	N/A	N/A	0.45	N/A	N/A	500	500	500	<b>√</b>	0.76	<b>√</b>	39	14



DISTRIBUTIO	N BOARD DET	AILS FOR	37 Wes	stridge Rd P	orts wo	od SO17 2H	Р								
DB ref:	DB2	Zs at this board (Ω):	0.31	lpf at this board (kA):	1.022	Main switch type BSEN	61008 RCD	Rating:	80	Amps	Supply	25	mm²	Earth:	mm <sup>2</sup>
Distribution board location:	Hall	Phase S Confirm (where app		N/A	Supplie from:	d	Mains	No. Of phases:		Supply pr device ty BSEN refe	ре			Rating:	Amps
CIRCUIT DET	TAILS							TEST RESU	JLTS						

					Cir	cuit	_	Over eurren	t dovi	iooo	DCD			_	continu	it. O		Inou	lation	roolote					RCD	
				_		uctors	itted	Over curren	t dev	ices	RCD				ontinu	I III		insu	lation	resista	ance				KCD	
Reference	Circuit Designation	of wiring	ce method	points served	(mm²)	(mm²)	ction time perm	BS EN	g (A)	capacity (kA)	mA	Max Zs(Ω)	cir (Mea	Ring fin cuits o sured e end)	nly	All circ (At least column comple	t one to be	ve M Ω	ıtral M Ω	rth M Ω	arth MΩ	nsert 🗸 or X	ed Zs Ω	functionality	n ms	lΔn ms
Circuit		Туре	Reference	Number of	Live (	) odo	Max disconnec	Type E	Rating	Short circuit	IΔn	Permitted by BS7671	r <sub>1</sub>	<b>r</b> n (neutral)		(R1 + R2)	R <sub>2</sub>	Live/Li	Line/Neutr	Live/Earth M	Neutral/Earth	Polarity Ins	Measur	Test button	At IA	At 5 x
1	Cooker	Α	С	2	6	2.5	0.4	60898 type B	32	6	30	1.1	N/A	N/A	N/A	0.31	N/A	N/A	500	500	500	<b>✓</b>	0.62	<b>√</b>	50	14
2	Washing machine and tumble drier	Α	С	2	6	2.5	0.4	60898 type B	32	6	30	1.1	N/A	N/A	N/A	0.37	N/A	N/A	500	500	500	<b>✓</b>	0.68	>	50	14
3	Kitchen sockets	Α	С	6	2.5	1.5	0.4	60898 type B	32	6	30	1.1	N/A	N/A	N/A	0.19	N/A	N/A	500	500	500	<b>✓</b>	0.50	<b>&gt;</b>	50	14
																										$\bigsqcup$
																										$\sqcup$
																										$\square$
																										$\square$
																										$\square$
																										$\square$
																										$\square$



	TEST INSTR	UMENTS USED		
Earth fault loop impedance	N/A		RCD	N/A
Insulation resistance	N/A		MFT	8061502
Continuity	N/A		Other	N/A
Inspected by: Signature	AMONIC	Name (CAPITALS) Date of inspection	A Mariner	

# **EICR IMAGES** Engineers optional images of C1 or C2 observations if applicable Item No: 1

N. IN	ISPECTION SCHEDULE FOR A DISTRIBUTION BOARD INSTALLATION	NC			
оитс	OMES: Acceptable Condition   Unacceptable condition   state C1 or C2  Improvement recommended   state C3	ot Verified: NV	Further investigation: FI	Limitation: LIM	Not Applicable: N/A
ITEM	DESCRIPTION			(Use codes above. P where appropriate. C1,	TCOME rovide additional comment C2, C3 and FI coded items to n K of the Condition Report)
1.0	DISTRIBUTOR'S / SUPPLY INTAKE EQUIPMENT				
1.1	Condition of service cable				<b>✓</b>
1.2	Condition of service head				<b>✓</b>
1.3	Condition of distributor's earthing arrangement				<b>✓</b>
1.4	Condition of meter tails - Distributor/Consumer				<b>✓</b>
1.5	Condition of metering equipment				<b>~</b>
1.6	Condition of isolator (where present)				N/A
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS (551.6; 551.7)	MICROGENE	RATORS		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	2.1.2.2)			<b>~</b>
3.2	Presence and condition of earth electrode connection where applicable (542	2.1.2.3)			N/A
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13)				C3
3.4	Adequacy of earthing conductor size (542.3, 543.1.1)				<b>√</b>
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)				<b>√</b>
3.6	Adequacy of main protective bonding conductor sizes (544.1)				✓
3.7	Condition and accessibility of main protective bonding conductor connection	ns (543.3.2;	544.1.2)		✓
3.8	Accessibility and condition of other protective bonding connections (543.3.	2)			N/A
4.0	CONSUMER UNIT OR DISTRIBUTION BOARD				
4.1	Adequacy of working space / accessibility to consumer unit / distribution bo	ard (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)				C3
4.5	Enclosure not damaged or deteriorated so as to impair safety (621.2 iii)				✓
4.6	Presence of main linked switch (as required by 537.1.4)				✓
4.7	Operation of main switch - functional check (612.13.2)				✓
4.8	Manual operation of circuit breakers and RCDs to prove disconnection (537.2	2.2.2)			✓
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9	9.1)			<b>✓</b>
	Presence of RCD quarterly test notice at or near consumer unit / distribution				✓
4.11	Presence of non-standard (mixed) cable colour warning notice at or near colourd (514.14)	nsumer unit /	distribution		C3
4.12	Presence of alternative supply warning notice at or near consumer unit / dist	tribution boa	d (514.15)		N/A
4.13	Presence of other required labelling (please specify) *** (Section 514)				N/A
***					

N. IN	SPECT	ION SCHEDULE	FOR A DISTRIBUTIO	N BOARD INSTALLAT	ION			
оито	COMES:	Acceptable Condition √	Unacceptable condition – state C1 or C2	Improvement recommended – state C3	Not Verified: NV	Further investigation: FI	Limitation: LIM	Not Applicable: N/A
ITEM			DES	SCRIPTION			(Use codes above. P where appropriate. C1,	TCOME rovide additional comment C2, C3 and FI coded items to n K of the Condition Report)
4.14			device(s) and base(s); overheating) (421.1.3)	correct type and rating (r	no signs of una	cceptable		<b>√</b>
4.15	Single-	pole switching or pi	otective devices in line	e conductor only (132.14.	1; 530.3.2)			✓
4.16		ion against mechani 1, 522.8.11)	cal damage where cabl	es enter the consumer uni	t or distribution	board		✓
4.17		ion against electror ures (521.5.1)	nagnetic effects where	e cables enter consumer	unit / distribution	on board /		N/A
4.18	RCD(s)	provided for fault p	rotection – includes RC	CBOs (411.4.9; 411.5.2; 53	31.2)			✓
4.19	RCD(s)	provided for addition	onal protection - includ	es RCBOs (411.3.3; 415.1	)			<b>√</b>
4.20	Confirm	nation of indication	that SPD is functional	(534.2.8)				N/A
4.21		nation that ALL condinals and are tight a		cluding connections to b	usbars, are cor	rectly located		<b>√</b>
4.22	Adequa	ite arrangements whe	ere a generating set oper	ates as a switched alternati	ve to the public	supply (551.6)		N/A
4.23	Adequa (551.7)	•	here a generating set	operates in parallel with t	he public supp	ly		N/A
5.0	FINAL (	CIRCUITS						
5.1	Identifi	cation of conductor	s (514.3.1)					<b>√</b>
5.2	Cables	correctly supported	throughout their run	(522.8.5)				<b>√</b>
5.3	Conditi	on of the insulation	of live parts (416.1)					<b>✓</b>
5.4			ected by enclosure in on the control of the control	onduit, ducting or trunking on trunking and plastic)	ng (521.10.1) To	include the		N/A
5.5	Adequa (Sectio	_	rent-carrying capacity	with regard for the type	and nature of i	nstallation		<b>✓</b>
5.6	Coordii	nation between con	ductors and overload p	protective devices (433.1	; 533.2.1)			<b>√</b>
5.7	Adequa	acy of protective de	vices: type and rated c	urrent for fault protection	n (411.3)			✓
5.8	Presen	ce and adequacy of	circuit protective cond	ductors (411.3.1.1; 543.1)				✓
5.9	Wiring	system(s) appropriate	e for the type and nature	of the installation and ext	ernal influences	(section 522)		<b>✓</b>
5.10	Concea	aled cables installed	in prescribed zones (s	see Section D. Extent and	limitations) (52	22.6.202)		LIM
5.11	otherwi	-	mechanical damage fr	sheath, or run within earth om nails, screws and the li	0 2	_		LIM
5.12	Provision	on of additional prot	ection by RCD not exc	eeding 30 mA				
*	For all s (411.3.3		ting of 20 A or less prov	rided for use by ordinary p	ersons unless e	exempt		<b>✓</b>
*	Used to	supply mobile equ	ipment not exceeding	32 A rating for use outdo	ors (411.3.3)			N/A
*	For cab	les concealed in wa	lls at a depth of less th	nan 50 mm (522.6.202; 5	22.6.203)			<b>✓</b>
*	For cab	les concealed in wa	lls/partitions containir	ng metal parts regardless	of depth (522.	6.203)		N/A
5.13	Provision	on of fire barriers, se	ealing arrangements a	nd protection against the	rmal effects (5	27)		N/A
5.14	Band II	cables segregated	or separated from Ban	d I cables (528.1)				LIM
5.15	Cables	segregated or sepa	rated from communica	ation cabling (528.2)				LIM
5.16	Cables	segregated or sepa	rated from non-electri	cal services (528.3)				LIM

N. IN	SPECTION SCHEDULE FOR A DISTRIBUTION BOARD INSTALLATION								
оитсо	MES: Acceptable Condition   Unacceptable condition   state C1 or C2  Improvement recommended   Not Verified: NV  investigation: FI	Limitation: LIM	Not Applicable: N/A						
ITEM	DESCRIPTION	OUTCOME  (Use codes above. Provide additional comment where appropriate. C1, C2, C3 and FI coded items to be recorded in Section K of the Condition Report)							
5.17	Termination of cables at enclosures – indicate extent of sampling in Section D of the report (Section 526)								
*	Connections soundly made and under no undue strain (526.6)	✓							
*	No basic insulation of a conductor visible outside enclosure (526.8)	✓							
*	Connections of live conductors adequately enclosed (526.5)	<b>✓</b>							
*	Adequately connected at the point of entry to enclosure (glands, bushes etc) (522.8.5)	<b>✓</b>							
5.18	Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))	✓							
5.19	Suitability of accessories for external influences (512.2)	✓							
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	✓							
5.21	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2)	✓							
6.0	LOCATION(S) CONTAINING A BATH OR SHOWER								
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)		<b>√</b>						
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	ı	N/A						
6.3	Shaver sockets comply with BS EN 61558-2-5 or BS 3535 (701.512.3)	ı	N/A						
6.4	Presence of supplementary bonding conductors unless not required by BS 7671:2008 (701.415.2)	ı	N/A						
6.5	Low voltage (e.g. 230 volt) socket-outlets sited at least 3 m from zone 1 (701.512.3)	ı	N/A						
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)		<b>√</b>						
6.7	Suitability of equipment for installation in a particular zone (701.512.3)		<b>√</b>						
6.8	Suitability of current-using equipment for particular position within the location (701.55)		✓						
7.0	OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS								
/.	List all other special installations or locations present, if any (*Record separately the results of particular inspections applied)		N/A						

*Special installations or locations present if any	Details of circuits and/or installed equipment vulnerable to dama	ge when testing and/or remarks
special installations of locations present, if any	Details of circuits and/or installed equipment valifierable to dama	ge when testing and/or remarks

# 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 Condition 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 The person ordering the Report should have received the "original" Report and the inspector should have retained a duplicate.
- 3 The 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.
- 4 Where the installation incorporates a residual current device (RCD) there should be a notice at or near the device stating that it should be tested quarterly. For safety reasons it is important that this instruction is followed.
- 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 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 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' and on a label at or near to the consumer unit/distribution board.ommended that a competent person undertakes the necessary remedial work immediately.

	CODES FOR TYPE OF WIRING											
Α	В	C	D	Е	F	G						
PVC/PVC CABLES	PVC CABLES IN METALLIC CONDUIT	PVC CABLES IN NON- METALLIC CONDUIT	PVC CABLES IN METALLIC TRUNKING	PVC CABLES IN NON- METALLIC TRUNKING	PVC/SWA CABLES	XLPE/SWA CABLES	Reference Methods are methods of installation for which the current-carrying capacity has been determined by test or calculation					