

NAPIT **Electrical Installation** Condition Report

Requirements for Electrical Installations -BS 7671:2008 incorporating Amendment No.3, 2015 [IET Wiring Regulations 17th Edition]

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A STREET, STRE	200

Details of the installation

Client MODERN LIVING 6 OSBOURNE AVENUE

NEWCASTLE WON TYNE

NEZ IJQ Postcode

Installation (If different from client)

Address 36 SUNBURY AVENUE NEWCASTLE UPON TYNE

Postcode NE? 3HE

Reason for producing this report. This form to be used only for reporting on the condition of an existing installation.

LANDLORD REQUEST. EXISTING CERTIFICATE DUE TO EXPIRE.

11/6/15 to 11/6/15 Date(s) on which the inspection and testing were carried out

Details of the installation which is the subject of this report

Description of premises Domestic Commercial

Industrial

Other (please state)

If 'Yes', estimated

Estimated age of the wiring system 20 vears

Evidence of alterations or addition

Yes No

Yes No Records held by

Date of last inspection 16/6/10

Electrical Installation Certificate No. or previous Inspection Report No. MPIR 116792100

vears

Extent and limitations of inspection and testing Extent of electrical installation covered by this report:

Records of installation available

ALL ACCESSIBLE SOCKETS FOUND WERE TESTED, APMOX 20% OF ACCESSORIES WERE REMOVED FOR INSPECTION GILZ TESTS ONLY CAPRIES OUT ON RING CIRCUITS, A PULL INSPECTION WAS CAPRIED OUT AT THE CONSUMER UNIT.

Agreed limitations (See Regulations 634.2) Agreed with: CUGWT

Operational limitations including the reasons (see page no

The inspection and testing detailed within this report and accompanying schedule has been carried out in accordance with BS 7671: 2008

(IET Wiring Regulations), amended to 2015 (date) It should be noted that cables concealed within the trunkings and conduits, under floors, in roof spaces and generally within the fabric of the building or underground have not been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment.

Summary of the condition of the installation

General conditions of the Installation (in terms of safety)

GOOD CONDITION

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

SATISFACTORY UNSATISFACTORY*

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

Recommendations

Where the overall assessment of the suitability of the installation for continued use above is stated as UNSATISFACTORY, I / we recommend that any observations classified as 'Danger present' (codeC1) 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' (code 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

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

Inspected and tested by Authorised for issue by JOM EARTH LTD Company DANDMULLEN DANIDMULLEN Membership No. 11679 Name: Muller Smuller MANAGEING SIRECTON MANAGENG SIRECTON 11/6/15 11/6/15 39 BROOMHUL GARDENS Signature: Address Position: HARTEROOL Postcode 7526 OJP



Schedule(s)

3 schedule(s) of inspection and / schedule(s) of test results are attached.

The attached schedule(s) are part of this document and this report is valid only when they are attached to it.



NAPIT *Electrical Installation* Condition Report

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Supply characteristics and	earthing arrange	mente	Tick boxes and enter d	etails, as appro	priate	
Earthing Arrangements Ti	N-S / TN-C-S	П	Other Please spec	cify:		
Number & type of live condu	uctore a.c.	d.c.	No. of phases No. o	f wires 2		
Nature of Supply Parameter	(Note: (1) by enq	uiry, (²) by e	nquiry or by measurement)		
Nominal voltage, U/U ₀ (1) 2						
Prospective fault current, Ipf					Ω	
Supply Protective Device B	S(EN) 136 (Typ	be Z N	Nominal Current Hating	60 A		
Other Sources of Supply (as	detailed in attach	ed schedule	e)			
Particulare of installation re			Tick boxes and enter d	etails, as appro	priate	
Means of Earthing Distribu	utor's facility	Installation	earth electrode			
Details of Installation earth	electrode (where	applicable)	Type (e.g. rod(s), tape	e etc) V-A	}	
ocation			Electrode resistance to	o earth	Ω	
Main Protective Conductor	Material C	csa (mm²)	Verified (connection / c	continuity)		
Main Earthing Conductor	COPPEL	16	To water installation	on pipes 🗸	To structural steel	
Protective Bonding Conducto	or COPPEX	10	To gas installation	n pipes	To lightning protection	
Main Supply Conductor(s)	COPPER	16	To oil installation p		Other	
Main Switch / Switch-Fuse/ C				npoo	Other	
11						
				A Voltage rati	ng 280 V	
ocation VND ERSM Current rating 100 fRCD main ewitch: Rated re	A Fuse/device	ce rating or s	setting 100	A Voltage rati	ng 230 V ms (at $I_{\Delta h}$)	
	A Fuse/devicesidual operating of	ce rating or sourrent $\mathrm{I}_{\Delta \mathrm{n}}$ =	setting 100			
Current rating 100 f RCD main ewitch: Rated re Measured operating time at I	A Fuse/devicesidual operating co	ce rating or sourrent $I_{\Delta n}$ = ms	setting /00 = 30 mA Rated	time delay	ms (at $I_{\Delta n}$)	
Current rating 100 f RCD main switch: Rated re Measured operating time at I Deservations Referring to the attached sche	A Fuse/devices $\Delta_{n} = 36 \cdot 2$ edule of inspection	ce rating or sourrent $I_{\Delta n}$ = ms	setting /00 = 30 mA Rated	time delay Explana C1. Dang	ms (at $I_{\Delta n}$) ation of codes ger present. Risk of injury.	. Immedia
Current rating 100 f RCD main switch: Rated re Measured operating time at I Dbservations Referring to the attached sche and subject to the limitations	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solutions $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dang remo C2. Pote	ms (at I _{Δn}) ation of codes ger present. Risk of injury edial action required. intially dangerous. Urgent	
Current rating 100 f RCD main switch: Rated re Measured operating time at I Deservations Referring to the attached sche	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solutions $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated	Explana C1. Dang remo C2. Pote actio	ms (at $I_{\Delta n}$) ation of codes ger present. Risk of injuryedial action required.	
Current rating 100 f RCD main switch: Rated re Measured operating time at I Dbservations Referring to the attached sche and subject to the limitations	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solutions $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dana rema C2. Pote actic C3. Impl	ms (at I _{Δn}) ation of codes ger present. Risk of injury edial action required. ntially dangerous. Urgent on required.	remedial
Current rating 100 f RCD main switch: Rated re Measured operating time at I Dbservations Referring to the attached sche and subject to the limitations	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solutions $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dana rema C2. Pote actic C3. Impl	ms (at I _{Δn}) ation of codes ger present. Risk of injury, edial action required. intially dangerous. Urgent on required. ovement recommended, her investigation required	remedial
Current rating 100 f RCD main ewitch: Rated represented operating time at I published the strain of the attached school and subject to the limitations. No remedial work requires	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solutions $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dana rema C2. Pote actic C3. Impl	ms (at I _{Δn}) ation of codes ger present. Risk of injury, edial action required. intially dangerous. Urgent on required. ovement recommended, her investigation required	remedial
Current rating 100 f RCD main ewitch: Rated represented operating time at I published the strain of the attached school and subject to the limitations. No remedial work requires	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solutions $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dana rema C2. Pote actic C3. Impl	ms (at I _{Δn}) ation of codes ger present. Risk of injury, edial action required. intially dangerous. Urgent on required. ovement recommended, her investigation required	remedial
Current rating 100 f RCD main ewitch: Rated represented operating time at I published the strain of the attached school and subject to the limitations. No remedial work requires	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solutions $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dana rema C2. Pote actic C3. Impl	ms (at I _{Δn}) ation of codes ger present. Risk of injury, edial action required. intially dangerous. Urgent on required. ovement recommended, her investigation required	remedial
Current rating 100 f RCD main ewitch: Rated represented operating time at I published the strain of the attached school and subject to the limitations. No remedial work requires	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solutions $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dana rema C2. Pote actic C3. Impl	ms (at I _{Δn}) ation of codes ger present. Risk of injury, edial action required. intially dangerous. Urgent on required. ovement recommended, her investigation required	remedial
Current rating 100 f RCD main ewitch: Rated represented the second second subject to the limitations. No remedial work requires	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solutions $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dana rema C2. Pote actic C3. Impl	ms (at I _{Δn}) ation of codes ger present. Risk of injury, edial action required. intially dangerous. Urgent on required. ovement recommended, her investigation required	remedial
Current rating 100 f RCD main ewitch: Rated represented the second second subject to the limitations. No remedial work requires	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solutions $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dana rema C2. Pote actic C3. Impl	ms (at I _{Δn}) ation of codes ger present. Risk of injury, edial action required. intially dangerous. Urgent on required. ovement recommended, her investigation required	remedial without d
Current rating 100 f RCD main ewitch: Rated represented the second second subject to the limitations. No remedial work requires	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solutions $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dana rema C2. Pote actic C3. Impl	ms (at I _{Δn}) ation of codes ger present. Risk of injury, edial action required. intially dangerous. Urgent on required. ovement recommended, her investigation required	remedial without d
Current rating 100 f RCD main ewitch: Rated represented the second second subject to the limitations. No remedial work requires	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solution $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dana rema C2. Pote actic C3. Impl	ms (at I _{Δn}) ation of codes ger present. Risk of injury, edial action required. intially dangerous. Urgent on required. ovement recommended, her investigation required	remedial without d
Current rating 100 f RCD main ewitch: Rated represented the second second subject to the limitations. No remedial work requires	A Fuse/device esidual operating of $\Delta n = 3.6 \cdot 2$ edule of inspection at Section D.	be rating or solution $I_{\Delta n} = I_{\Delta n}$ and test re	setting /00 = 30 mA Rated sults,	Explana C1. Dana rema C2. Pote actic C3. Impl	ms (at I _{Δn}) ation of codes ger present. Risk of injury, edial action required. intially dangerous. Urgent on required. ovement recommended, her investigation required	remedial without d
Current rating 100 f RCD main ewitch: Rated represented the second second subject to the limitations. No remedial work requires	A Fuse/devices a Fuse/devices at a Section D. d The	ce rating or so current $I_{\Delta n}$ = ms in and test re-	setting /OO = 30 mA Rated sults, bbservations are made	Explana C1. Dany remy C2. Pote actic C3. Impl FI. Furt	ms (at I _{Δn}) ation of codes ger present. Risk of injury, edial action required. intially dangerous. Urgent on required. rovement recommended. her investigation required	remedial without d

C1 Immediate remedial work required for items
C2 Urgent remedial work required for items
C3 Improvement(s) recommended for items
FI Further investigation required without delay



NAPIT Electrical Installation Continuation Observation Sheet

Requirements for Electrical Installations – BS 7671:2008 incorporating Amendment No.3, 2015 [IET Wiring Regulations 17th Edition]

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Explanation of codes

Observations		Explanation of codes				
Referring to the attached schedule of and subject to the limitations at Sect	f inspection and test results, ion D.	C1.Danger present. Risk of injury. Immediate remedial action required.				
No remedial work required	The following observations are made	C2.Potentially dangerous. Urgent remedial action required. C3.Improvement recommended.				
Distribution board Ref No.						
		FI. Further investigation required without de				
Item No. Observations.		Code				
ne of the above codes, as appropri	iate, has been allocated to each of the observation	s made above and/or any attached observation she				

Urgent remedial work required for items C3 Improvement(s) recommended for items FI Further investigation required without delay



Condition Report Inspection Schedule

for Domestic and Similar Premises with up to 100A Supply Note: This form is suitable for many types of smaller installation not exclusively domestic. Requirements for Electrical Installations - BS 7671:2008 incorporating

Amendment No.3, 2015 [IET Wiring Regulations 17th Edition]

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Schedule of Inspections

Ou			

Acceptable	Unacceptable	Improvement	Further investigation	Not verified:	Limitation:	Not applicable
condition:	condition: State C1 or C2	recommended:	FI	NV	Lim	N/A

(In th	e Outcome column use the codes above. Provide additional comment where appropriate. C1/C2/C3 and FI coded its	M/A
	ded in section K of the condition report)	ins to be
tem		Outcome
No.	Description	Cutouni
.0	DISTRIBUTOR'S / SUPPLY INTAKE EQUIPMENT	
.1	Condition of service cable	
.2	Condition of service head	
.3	Condition of distributor's earthing arrangement	
4	Condition of meter tails - Distributor / Consumer	
5	Condition of metering equipment	
6	Condition of isolator (where present)	NA
.0	Presence of adequate arrangements for – other sources such as microgenerators [551.6; 551.7]) V NA NA
0	EARTHING / BONDING ARRANGEMENTS (411 3; Chap 54)	
.1	Presence and condition of distributor's earthing arrangement [542.1.2.1; 542.1.2.2]	
2	Presence and condition of earth electrode connection where applicable [542.1.2.3]	NA))))
3	Provision of earthing / bonding labels at all appropriate locations [514.13.1]	-
4	Confirmation of earthing conductor size [542.3; 543.1.1]	-
5	Accessibility and condition of earthing conductor at MET [543.3.2]	
6	Confirmation of main protective bonding conductor sizes [544.1]	-
7	Condition and accessibility of main protective bonding conductor connections [543.3.2; 544.1.2]	-
8	Accessibility and condition of all other protective bonding connections [543.3.2]	1
0	CONSUMERUNIT(S) / DISTRIBUTION BOARD(S)	
1	Adequacy of working space / accessibility to consumer unit / distribution board [132.12; 513.1]	
2	Security of fixing [134.1.1]	
3	Condition of enclosure[s] in terms of IP rating etc [416.2]	_
4	Condition of enclosure[s] in terms of fire rating etc [421.1.201; 526.5]	
5	Enclosure not damaged/deteriorated so as to impair safety [621.2] [iii]	
6	Presence of linked main switch [as required by 537.1.4]	1
7	Operation of main switch [functional check] [612.13.2]	1
8	Manual operation of circuit-breakers and RCDs to prove disconnection [612.13.2]	
9	Correct identification of circuit details and protective devices [514.8.1; 514.9.1]	
	Presence of RCD quarterly test notice at or near consumer unit / distribution board [514.12.2]	-
	Presence of non-standard (mixed) cable colour warning notice at or near consumer unit/distribution board [514.14]	NA
2	Presence of alternative supply warning notice at or near consumer unit / distribution board [514.15]	NA
13	Presence of other required labelling [Please specify] [Section 514]	NA
14	Examination of protective device[s] and base[s]; correct type and rating [no signs of unacceptable	1
	thermal damage, arcing and overheating] [421.1.3]	
15	Single-pole switching or protective devices in line conductors only [132.14.1; 530.3.2]	
16	Protection against mechanical damage where cables enter consumer unit / distribution board [522.8.1;522.8.11]	
17	Protection against electromagnetic effects where cables enter consumer unit/distribution board/en-closures [521.5.1]	
18	RCD[s] provided for fault protection – includes RCBO[s] [411.4.9; 411.5.2; 531.2]	_
19	RCD(s) provided for additional protection includes RCBOs [411.3.3; 415.1]	
20	Confirmation of indication that SPD s functional [534.2.8]	2
21	Confirmation that ALL conductor connections, including busbars, are correctly located in terminals secure/tight [526.1]	_
22	Adequate arrangments where a generator set operates as a switched alternative to the public supply [551.6]	MA



Condition Report Inspection Schedule

for Domestic and Similar Premises with up to 100A Supply Note: This form is suitable for many types of smaller installation not exclusively domestic.

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NA/ [1	6	7	9	0	0	4	0	6
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Accep		Unacceptable	Improvement	Further investigation	Not verified:	Limitation:	Not applicable	
condit	ion:	condition: State	recommended:	FI	NV	Lim	N/A	
		e column use the co		additional comment wher	e appropriate. C1/	C2/C3 and FI coded	items	
Vo.	Descripti	on					Outcome	
1.23			ere a generator set	operates in parallel with	the public supply	(551.7)	NA	
5.0	FINALC	IRCUITS						
5.1	Identifica	ation of conductors	[514.3.1]					
5.2	Cables c	orrectly supported t	hroughout their run	[522.8.5]			LIM	
5.3	Conditio	n of insulation of live	e parts [416.1]					
5.4				conduit, ducting or trunkii ystems [metallic and plas				
5.5		y of cables for curre on [Section 523]	ent-carrying capacity	with regard for the type a	nd nature of the			
5.6	Co-ordination 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] Presence and adequacy of circuit protective conductors [411.3.1.1; 543.1]							
5.8						Castian FOO Fi		
5.9				ure of the installation and see extent and limitations)		s [Section 522.5]	1 121	
5.10 5.11	Cables	concealed under flo		or in walls / partitions, a		ed against damage	LIM	
5.12	Provision	of additional protect	ction by RCD not exc	eeding 30mA				
5.12.1	for all s	socket-outlets of rati	ing 20 A unless exer	npt [Regulation 411.3.3]				
5.12.2	used to	supply mobile equ	ipment not exceeding	32 A rating for use outd	oors [411.3.3]			
5.12.3	for cable	es concealed in walls	/ partitions at a depth	of less than 50mm [522.6.	202; 522.6.203]			
5.12.4	for cab	les concealed in w	alls / partitions conta	ining metal parts regardle	ss of depth [522.6.2	03]		
5.13	Provision	of fire barriers, sea	ling arrangements a	nd protection against ther	mal effects Band [Section 527]		
5.14	cables se	egregated / separat	ed from Band I cable	s 528.1 []			NA	
5.15	Cables s	egregated / separat	ted from communica	tions cabling [528.2]				
5.16	Cables se	egregated/separate	d from non-electrical	services [528.3]				
5.17	Terminati	ion of cables at encl	osures – indicate ext	ent of sampling in Section	D of the report [Section 526]		
5.17.1	Conne	ections soundly mad	de and under no und	ue strain [526.6]				
5.17.2	No ba	sic insulation of a co	onductor visible outs	ide enclosure [526.8]				
5.17.3			ictors adequately en					
5.17.4				osure glands, bushes et				
5.18				switches and joint boxes	(621.2 [iii])			
5.19			external influences [
5.20				ipment [132.12; 513.1]	4. 500 0 0			
5.21				conductors only [132.14			No.	
Date	ctor's Nan	11/6/15	MULLEN	J	Signature	Men		



Condition Report Inspection Schedule

for Domestic and Similar Premises with up to 100A Supply

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NA/ /	1	6	1	9	0	0	4	0	6
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ccep	table	Unacceptable	Improvement	Further investigation	Not verified:	Limitation:	Not applicable					
mun	√ .	condition: State	recommended:	FI	NV	Lim	N/A					
	Descrip	section K of the con	dition report)	additional comment wher	e appropriate. C1/	C2/C3 and FI code	Outcome					
.1	Additional protection for all low voltage [LV] circuits by RCD(s) not exceeding 30 mA [701.411.3.3]											
.2	Where used as a protective measure, requirements for SELVor PEV met [701.414.4.5]											
.3	Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 [701,512,3]											
.5	Presence of supplementary bonding conductors, unless not required by BS 7671:2008 (701.415.2) Low voltage (e.g. 230 volt) socket-outlets sited at least 3 m from zone 1 [701.512.3]											
.6	Suitability of equipment for external influences for installed location in terms of IP rating [701.512.2]											
.7	Suitability of accessories and control gear etc for a particular zone [701.512.2]											
.8	Where used as a protective measure, requirements for SELVor PEV met [701.414.4.5] Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 [701.512.3] Presence of supplementary bonding conductors, unless not required by BS 7671:2008 (701.415.2) Low voltage (e.g. 230 volt) socket-outlets sited at least 3 m from zone 1 [701.512.3] Suitability of equipment for external influences for installed location in terms of IP rating [701.512.2] Suitability of accessories and control gear etc for a particular zone [701.512.3] Suitability of current-using equipment for particular position within the location [701.55]											
.0	OTHER SPECIAL INSTALLATIONSOR LOCATIONS											
.1	List all other special installations or locations present, if any. [Record the results of particular inspections applied separately]											
s	chedule	of Tests	Resu	ults to be recorded on Sch	edule of Test Resu	lts						
/A/////	Installati Prospec Continui Continui Continui	earth loop impedant on earth electrode tive fault current lpf ty of Earth Conducto ty of Circuit Protectiv ty of ring final condu- ty of Protective Bond o verified	ors ve Conductors ctors	Polarity Polarity Earth fa	on Resistance betw (prior to energisati) including phase s discrimination	rs & Earth					
nspe	ector's Na	me 04vw /	MULLEN	Signature	Millen							

Signature

NAPIT Electrical Test Schedule

Requirements for Electrical Installations - BS 7671:2008 incorporating Amendment No.3 2015 [IET Wiring Regulations 17th Edition]

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Postcode NE23MZ 0810083197 08/0083197 7615800180 Test instrument serial number(s) Earth fault loop imped. resistance Continuity Insulation RCD IAn N/A N/A NEW CASTLE UPON TYNE Associated RCD (if any): BS (EN) RCD No of N/A Poles Characteristics at this distribution board at 5 IAn N/A At IAn N/A Complete only if the distribution board is not connected directly to the origin of the installation associated RCD(if any) \$ Z_{db} N/A SUNSURY ANGLUK N/A Ipf Phase sequence confirmed No. of Nominal N/A phases N/A Voltage Rating N/A Installation address 36 Overcurrent protective device for the distribution circuit: Supply to distribution N/A board is from Supply polarity confirmed Type BS(EN) N/A

distribution board UNDELSTANS

ocation of

Distribution board Ugyettly 4 + designation

٥

Number of ways

Client AONA CIOINS

NAPIT

Complete in every case

																0	Соруг
		Test Button	operation (<)	1	7	1	1	7	7	7	7	/		1	/		
	RCD testing	at 5 I v.	ms ms	5	2	2	Ü	0	2	0	2	5		13	2		ō
	Œ	atIAn	IIIS SILL	36.2	136.2	362	36.2	36.2	36.2 1	362	36.2 13	38.5		362	36.5		
		Maximum	r G	10.80	2.99	15.	3.46	149	136	.63	15-0	09.0		5.55	84.0		oage(s)
	Insulation resistance (Record lower reading)	Polari		10	900 YOOK OOK	TS-1 /001<	2100 / 0014 0014	>100/049	>100 >100 / 1-36	>100/063362	>100 / 001C	100 >100 1001		>100 / 0.55 362 13	>100 / 0.43 36.2 13		See attached sheets page(s)
		Live /	(QM)		No.	70	>100	>10	2/0	0 1	Vio	> >0		\ \ \ \	<u>></u>		tached
SULTS		Live/		>100	7000	2(00)	× (0	>(00)	788	8 1 8	8	2100		78	>100		Seeat
TEST RESULTS		All circuits to be completed using completed using	P														
	Circuit impedence Ω	All circui complete	×ω (γ) R ₁ +R ₂														
		Ring final circuits only															
		Ring final o															
FAILS	371 X	15 Z			8	8	8	8	8	5	1:15	1-15		2/2	2/2		
	RCD operating (Value of Current I _{An}			30 6.18	30 6.18	306.13	306.13	306,13	30 S. Ob	30 1-15	30 1.	30 1.1		30000	30 0.92		
	E	Breakin capacit	9 8	0	9	9	9	9	0	9	9	9		9	0		
	Overcurrent protective devices	e Rating		9	9	9	9	9	0	32	benjaran	32		4	40		
			No.	8	18 8	8	13 13	18 8	13 C	18 8	60898 13	8 8		8	8		
		BS FN Number		60898	· 60848	8 6089 A	60898	.4 60898	60893	1.5 .4 60848 B	6089	83809		·4 60848	60898	ring.	ກ
	disc	mum onnecti (BS:76		+	7	÷	4	4	+	÷	÷	÷		÷	Ŧ	sat had	
	Circuit conductors csa	CPC (mm²)		0,	0-	1.0	0-	0.	1-5 1-0	シラ	1.5	رُد		4	7	N abam	
	-			15	1.5	1.	元	1.5	7.5	2.5	2.5	7.5		0/	0	0	2
CIRCUIT DETAILS	No. of points served			A	4	4	4	4	4	4	4	4		A	¥	dragara	
CIRC	Type of wiring			_	_	-	_	1		_	_	_		_	_	, triant	
	Circuit designation			TH	K	27.5	Z	K	5	K	LETT	R		26x	SEX	ii o co	200
				- Ul	LUMIS	STANIS LEGATS	YN BOOSTEN	1451	146	Sam	1500	och		SHANGA	from SHOWER	r inetall	30
				ROOK	x	son	176	7 7	7	Sol	Road	378	re	Rook	200	م/احدة ه	
				YOUND AGON LIGHTS	Rosh	2	fer/	INTHEN LIGHTS	SMOKE ALARUS	Inthos somers	LOUND ROOKSOCKETS	st fron some	SPARE	7	Z	, July	5
				28	- 156	3 2	7	ング	Ś	7	200	17	0	25	- 1st	Datails of circuits and/or installad aquilpmant vuiharabla to damada whan tasting	
		and line	No.	_	7	(4)	7	V)	9	1	B	5	2	=	7		

Date(s) NAPIT Administration Centre, 4th Floor, Mill 3, Pleasley Vale Business Park, Mansfield, Nottinghamshire NG19 8RL MANAINA ORECTOR This form is based on the requirements of Appendix 6 of BS 7671 Tested by: Name (capital letters)

Wiring Types 1= PVC/PVC 2= Single Insulated in Conduit or Trunking 3= Mineral Insulated 4= SWA/XPLE

Muces