	Requirements for Electrical Installations BS 7671 [IEE Wiring Regulations 17th E				HPIR11	107	90
IAPIT	Only for the reporting on the condition of an		on		Page	1	of
Details of th	e installation						
Owner/Occ	upier (Delete as necessary) Modern Living		Installation	(If different from owner	r/occupier) N/A		
Address 6	Osbourne Avenue			213 Osbourne Road	,,,		
	esmond Iewcastle upon Tyne			Jesmond Newcastle upon Tyne			
		_					
Postcode N	IE2 1JQ		Postcode	N/A			
Purpose for	which this report is required This form	n to be used only f	for reporting o	n the condition of an e	kisting installation	ı.	
Good o	condition. Well maintained.						
Details of th	e installation						
Description of		nercial Ind	dustrial	Other (please state)			
Estimated ag	ge of the electrical installation 15	years					
Evidence of	alterations or addition Yes No	lf 'Y	les', estimate	d years			
Date of previ	ous inspection 24 / 2 /2006 Electric	al Installation Cer	tificate No. or	previous Periodic Insp	ection Report No	. 1	396432
Records of in	nstallation available Yes No Re	cords held by N/A	<i>\</i>				
			4				
Extent of ele	ctrical installation covered by this report (	(note 3)					
All circ	uits, lighting and power tested. 20% of installation	visually inspected.					
Limitations	(See Regulations 634.2)						
	(See Regulations 634.2)						
Limitations N/A	(See Regulations 634.2)						
	(See Regulations 634.2)						
	(See Regulations 634.2)						
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	(See Regulations 634.2)						
N/A		//th ₽€ 7671+ 2000		Niring Pogulations) or	nonded to see		(date
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## NAPIT Periodic Report on an existing Electrical Installation

Requirements for Electrical Installations – BS 7671 [IEE Wiring Regulations 17th Edition]

Only for the reporting on the condition of an existing installation

### NOTES:

- 1. This Periodic Report shall only be used for the reporting on the condition of an existing installation.
- 2. This Report, normally comprising of at least four pages and shall include an Inspection Schedule and a Test Result Schedule. Additional Report and Test Sheets should be added as necessary. All additional pages shall be incorporated within the page numbering sequence to show, page number and total number of pages. The individual Periodic Report Number shall appear on each additional sheet to indicate the report it relates to.
- 3. The 'Extent and Limitations' box shall fully identify the elements of the installation that are covered by the report and those that are not, this aspect having been agreed with the client, or other interested parties before the final inspection and testing is carried out.
- 4. The time interval recommended for the next periodic inspection and testing shall be given. The IEE Guidance Note 3 provides guidance on the maximum interval between inspections for various types of buildings.
- 5. This Periodic Report is based upon the format of the Periodic Inspection Report for an Electrical Installation, issued by the Institute of Electrical Engineers and published in BS7671.
- 6. The maximum prospective fault current recorded should be the greater of either the short circuit current or the earth fault current.

#### **NAPIT Periodic Report**

# Information for recipients (to be appended to the report).

This Periodic Report shall only be used for the reporting on the condition of an existing installation. You should have received an original Report and the contractor should have retained a duplicate. If you were the person ordering this Report, but not the owner of the installation, you should pass this Report, or a copy of it, immediately to the owner.

The original Report is to be retained in a safe place and be shown to any person inspecting or undertaking work on the electrical installation in the future. If you later vacate the property, this Report will provide the new owner with details of the condition of the Electrical Installation that it refers to.

The 'Extent and Limitations' box should fully identify the extent of the installation covered by this Report and any limitations on the inspection and tests. The Inspector should have agreed these aspects with you before the inspection was carried out.

For safety reasons, the electrical installation will need to be re-inspected at appropriate intervals by a competent person. The maximum recommended time interval before the next inspection is stated in the Report under 'Next Inspection'.

The Report is only valid if an Inspection Schedule And Schedule of Test Results are appended.

The Report will usually contain a list of recommended actions necessary to bring the installation up to the current standard.

For items classified as 'requires urgent attention', the safety of those using the installation may be at risk, and it is recommended that a competent person undertakes the necessary remedial work without delay.

APIT	BS 7671 [IEE Wirin Only for the reporting	g on the condition of an	existing ir	nstallation					Pag	e 2	of
Supply cha	racteristics and ea	rthing arrangements									
Supply syst	tems TN-S 1	N-C-S TT 🖌	Number	* & type of live	cond	uctors	No. of pl	nases <sup>1</sup>	No. of	fwires	2
Nature of S	upply Parameters (	by enquiry or by measu	urement)								
Nominal vol	•	V		Iominal freque	-		Hz		se seque	ence	x
	fault current, I <sub>pf</sub> (no	racteristics BS 1361		External loop ir <sub>Type 2</sub> Nomi				Ω	c Deman	d	kVA/A
					nai Cu	irent na	M/A		Deman	u n/A	
Means of E	-	or's facility 🖌 Installa					- ·				
		ectrode (where applica	able)	Type (e.g. rod	l(s), tap	oe etc)	Rod				
Location Ur	nder stairs		E	lectrode resist					Ω		
Main Proteo	ctive Conductors	Material		Csa (mm2)	Verifi	ed Wa	ater Csa(m				
Earthing Co		Copper	16		~		10	1	10		I/A
Protective B	onding Conductor	Copper	10		~	Other			Cs	a(mm <sup>2</sup> )	) N/A
	h or Circuit Breake		0	Material			Csa(mm <sup>2</sup> )		erified		
BS 60947-3	Type N/A	Supply conductor	Copper			16			~		
Location U	Inder stairs	No. of Poles 2		Current rati	ng 10	00		Voltage ra	ating 23	0	
(applicable (		s suitable and is used a	as a main			10	mo	(at I <sub>∆n</sub> ) E	xolanat	ion of	codes
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(applicable of Observation Referring to	only where an RCD i ns and recommend the attached schedu edial work required	is suitable and is used a lations for actions to ule of inspection and te OR The follo	as a main <b>be taken</b> est results owing obs	circuit-breake s, and subject servations and	r) to the l			E on C. 1 2 3 4	. Require . Require . Require . Does no BS 7671	s urgent s improv s further t compl (as am	t attention vement r investigat y with ended)
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NAPIT Periodic Report on an existing Electrical Installation



# Requirements for Electrical Installations – BS 7671 [IEE Wiring Regulations 17th Edition]

### HPIR116790166

NAPIT	Only for the reporting or	the condition of an existing in	stallation.		Page 3 of 4
Schedule	of Inspections				
Schedule c	of Inspection Reports: Pa	ge no(s) 3 to 3			
Additional	pages, including additio	nal source(s) data sheets: Pa	aae no(s)	to	
		s for the Periodic Inspection			
		this document and this Repo	ort is valid only wr	ien they are attached to it.	
Inspected	Schedule of Inspecti				
N/K		or reports exists have there b g Supply and equipment	een any alteration	IS	
<i>v</i>		present, securely connected	d and a warning la	abol fittod	
<i>· ·</i>	Earthing Conductor o		u anu a warning ia		
~	-	onductors correctly sized			
~		onductors securely connecte	ed and a warning I	abel fitted	
~	Distribution Board pos		J		
~		tion Devices fitted and identi	fied for each circu	it	
V	Correct Cable type an	d size used, allowing for exte	ernal influences a	nd volt drop	
~	Cable run in 'safe' zor	nes and adequately protected	d (where readily a	ccessible to inspect)	
~	Cables securely faster	ned or in appropriate wiring s	systems (where re	adily accessible to inspec	t)
×	All Cable cores correc	tly identified at joints and in a	accessories (at sa	mples inspected)	
~		tly terminated, secure and ac			
×		uilding Fabric appropriate ar			
×		uilding Fabric appropriate ar		-	
×		ctly placed as per Approved I		BS 8300 (where applicable	3)
~		entary Bonding present and		and in a	
<i>·</i>		ecurely connected and a war provided by RCD where requ		equired	
~		environmental protection app		nal influences	
<i>v</i> <i>v</i>		ccessories secure and neatly			
~		and their location agree with		ın (if available)	
~		correct on the installation sc		, ,	
V	Periodic Label, RCD la	abel and other Safety Labels	fitted		
V	If installation has wirin	g colours of two versions to	BS 7671, has war	ning label been fitted?	
~	Appropriate measures	s taken in Special Locations			
~	Fire Detection units in	stalled			
	Other (please state)	N/A			
	Other (please state)	N/A			
	Other (please state)	N/A			
	Other (please state)	N/A			
	Other (please state)	N/A			
	Other (please state)	N/A			
Schedule of	of Test				
~	External earth loop im	pedance, Ze	V	Insulation Resistance b	etween Live conductors
V	Installation earth elect	rode	v	Insulation Resistance b	etween Live conductors & earth
~	Prospective fault curre	ent I <sub>pf</sub>	~	Polarity (prior to energis	sation)
<b>v</b>	Continuity of Earth Co		V		ion) including phase sequence
~	Continuity of Circuit P		~	Earth fault loop impeda	
~	Continuity of Protectiv	e Bonding Conductors		RCDs / RCBOs includin	ig discrimination

V

- RCDs / RCBOs including discrimination V Functional testing of devices
- Volt drop verified

~

The sections a Yes (Y), No (N)		, Satisfactory (✔), N	lot Satisfactory (X)	, Not Checked (N/C)	, Not Appli	cable (N/A) or	Limitations (Lim)
Inspector's N	ame David Mullen						
Signature	David Mullen	electronically created			Date	25/02/2011	



NAPIT Electrical Test Sheet

Requirements for Electrical Installations – BS 7671 [IEE Wiring Regulations 17th Edition] Can be used for new installations, additions or alterations

Please complete all the unshaded areas.

HPIR116790166
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Page of 4 4

Owr	ner/Occupier N/A								ourne Road Je															Post	code N	I/A	
Com	plete in every case					nplete	only if t	he di	stribution b	oard	is no	t conr	necte	d direct	-							Test	inst	trument	serial r	umber	r
Locati	on of ution board Under stairs	Supply to board is fr	pply to distribution N/A No. of N/A						No. of N/A	N/A Nominal Voltage N/A				V	Characteristics at this distribution board							Earth fault loop imped. 08			3197 <sup>R</sup>	CD 081	1008319 <sup>.</sup>
	ution board		Overcurrent protective device Associated BCD					ated BCD		Vont	.go		- 11	Z <sub>e N/A</sub>	Ω		rating	g At I <sub>AI</sub>	N/A	ms	Insula	- C		0407 0	ther		
	nation	for the dis	tribut	tion c	ircuit:			(if any	): BS (EN)	4		_			<sup>2</sup> e N/A		time	es of		N/A		resist		_	_		
Numb	er of ways 11	Type BS(EN)	N/A	,		Ratin	<sup>g</sup> <sub>N/A</sub>	A	RCD No of	A		l∆n <sub>N</sub>	I/A	mA	<sup>I</sup> pf N//	A I	A asso RCD(			N/A	ms	Conti	nuity	081008		ther	
		. ,							Poles										· ·								
			CIR	CUI	T DET	TAILS													TES	r resui	LTS						
			_				conductors	time (BS:7671)	Overcurre	nt protec	tive dev	rices	RCD opera current I <sub>Δn</sub>	BS7671 Max. permitted		C	ircuit imped	dence	Ω	Ins (Red	ulation res	sistance reading				RCD	0 testing
Circ			Type of wiring	Ref. I	No. of	Live	СРС	(BS:7				Short	opera nt I∆n	value Z <sub>s</sub> Other	Ring f	inal circu	its only	Figu	All circuits to completed u R1 R2, or R2, no	be sing Dat	e Live /	Live	Polar	Maximum measured	Date		
Circuit No. and phase	Circuit designation		fwirir	Ref. method	f points served	(mm²)	(mm <sup>2</sup> )	tion (671)	BS EN Numbe	r Type No.		Capacit	y ting	80		ured end	1 ( L					Earth	ĨŽ	-5		at I∆n	at 5 $I_{\Delta n}$
ο.Υ			ŭ	ă	ğ 2	N	_ <u></u> ≥	_(S)			(A)	(kA)	(mA)	Ω	r <sub>1</sub>	r <sub>n</sub>	r <sub>2</sub>	(√)	R <sub>1</sub> +R <sub>2</sub>	R2 (Dea	d) (MΩ)	(MΩ)	(√)	(Ω)	(Live)	ms	ms
	Smokes	1	-	А		1.5	1.0	0.4	60898	В	6	6	NA	6.13				x	1.10	25/2	>200	>200	V	48	25/2		
	Lights	1	_	А		1.5	1.0	0.4	60898	В	10	6	NA	3.68				x	0.78	25/2	>200	>200	V	48	25/2		
	Ground Lights	1		А		1.5	1.0	0.4	60898	в	10	6		3.68				x	0.89	25/2	>200	>200	v	48	25/2		
	1st Floor Lights	1		А		1.5	1.0	0.4	60898	в	10	6		3.68				x	1.04	25/2	>200	>200	~	48	25/2		
	2nd Floor Lights	1		А		1.5	1.0	0.4	60898	В	10	6		3.68				x	1.41	25/2	>200	>200	~	48	25/2		
;	Ground floor sockets	1		А		2.5	1.5	0.4	60898	В	32	6	30	1.15	0.33	0.33	0.55	x	0.28	25/2	>200	>200	~	48	25/2	18	16
	Kitchen Sockets	1		А		2.5	1.5	0.4	60898	В	32	6	30	1.15	0.31	0.31	0.53	x	0.20	25/2	>200	>200	~	48	25/2	18	16
	2nd Floor Sockets	1	4	А		2.5	1.5	0.4	60898	В	32	6	30	1.15	0.59	0.59	0.98	x	0.40	25/2	>200	>200	~	48	25/2	18	16
	1st Floor Sockets	1	4	A		2.5	1.5	0.4	60898	В	32	6	30	1.15	0.60	0.60	1.0	x	0.41	25/2	>200	>200	r	48	25/2	18	16
0	1st Floor Shower	1	_	A		10.0	4.0	0.4	60898	В	40	6	30	0.92				x	0.56	25/2	>200	>200	~	48	25/2	18	16
1	2nd Floor Shower	1	_	A		10.0	4.0	0.4	60898	В	40	6	30	0.92				x	0.65	25/2	>200	>200	~	48	25/2	18	16
		Wiring Ty	/pes	s: <b>1</b>	PVC/	<b>PVC</b>	2 Singl	e ins	ulated in co	nduit	or tru	unking	g <b>3</b> I	Mineral	Insulate	d <b>4</b> )	(Ipe/Sw	a :	5 BS:7629	9-1 (FP2	00) 6	Othe	r				
Com	ments on installation																			See a	attache	d she	ets p	bage(s)		of	
Teste	d by: Name (capital letters)	David Mu	ullen							Signa	ture	Da	avid N	Iullen			Positi	on F	Propriertor					Date(s)	25 / 2	/20	011
	,																										

NAPIT Administration Centre, 4th Floor, Mill 3, Pleasley Vale Business Park, Mansfield, Nottinghamshire NG19 8RL