

Information for recipients:

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).

The person ordering the report should have received the original report and the inspector should have retained a duplicate.

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.

Where the installation incorporates residual current devices (RCDs) there should be a notice at or near the devices stating that they should be tested every 6 months. For safety reasons it is important that these instructions are followed.

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 (licencing authority, insurance company, mortgage provider and the like() before the inspection was carried out. 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.

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.

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.

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 on a code C1 or C2 could not, due to the extent or limitations of this inspection, be fully identified. Such observations should be investigated as soon as possible. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section F).

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 label at or near to the consumer unit/distribution board.

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	for Domestic and Requirements for I BS7671:2018 (IET	Electrical In	stallations	3				IA/(ICR	3 0	2	8	3 0	0	0 (0 1	4 Page	9 e 2 of
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Client	Is of the Installa	lones				Inc	stallati	on			Mr Jo	nee					
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Postco	ode BN1	1BN				Po	stcod	e			BN1	1BN					
Reaso Clients F	on for producin Request.	ng this rej	oort Thi	s form i	s to be use	ed only	for re	porting	on the	conc	lition c	of an ex	isting	installat	tion.		
Date(s)	on which the inspection	and testing w	ere carried	out 26/0	3/2020		to	26/0	3/2020								
Descripti Estimate Evidence Records	ed age of the wiring syste e of alterations or addition of installation available	Domestic 🖌 tem 15 on Ye	Commons	ercial No 🗸	of this re Indust years Not appa Records	trial arent)	if 'Yes', e		d		years No.					
	of electrical installation						We d prote value	o not tes ct vulner	t insulati able equ e been	ion res iipmer unable	istance it. We a	e betwee add R1 +	n live a R2 rea	(Regula nd neutra dings too 10 which	al condu gether to	ictors ir obtair	n a ZS
Operatio	Operational limitations including the reasons see page no 1								Agreed with: Client								
	bection and testing detai	oncealed with	in trunkings	and con	duits, under f	iloors, ir	n roof s	paces ai	nd gener	rally w	ithin the	e fabric o	f the bu	uilding or	undergr		
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The attached schedule(s) are part of this document and this report is valid only when they are attached to it.

		Electrical l	Installa	tion Co	ondition Re	port							
		or Domestic and	Similar Pre	mises up to	o 100 A	NA/ 3	0 2	8 3 (0 (0	0 1	4	9 1
		Requirements for E 3S7671:2018 (IET)			dition)	EICR	0 2			0			3 of 6
NA	PIT '	507071.2010 (IE1	winng regul			LICK					F	aye	5010
	Supply	characteristic	s and eart	hing arrai	ngements								
-		Earthing Arrangement	ts TN-S	TN-C-S	TT Other	Please	specify						
		Type of live conductor			o. of phases 1		of wires 2						
	Nature of				nquiry or by measure		-		0				
	Pro	Nominal voltage, U		v kA	External loop imp	frequency, $f^{(1)}$	50 0.27	H _z Ω Or Z _{db} Sc			of polarity		
		Protective Device BS				Rated Current		A		onoun			
	Other Sour	ces of Supply (as deta	ailed on attache	d schedule)									
-	Darticu	lars of installa	tion referr	od to in th	vis cortificato								
J					ype (e.g. rod(s), tape et	c)	Moans	of Earthing					
	Location		cuode (when		ectrode resistance to ea			Distributors fac	ility 🔽	Installa	ation Earth	Electro	ode
		otective Conductors	Material	csa	(✓) or Value			ım Demand (lo		inotano	Amps		KVA
		Earthing Conductor	Copper	16		(connection	/ continuity)	(✓)or Value	e			(✓) o	r Value
		ve Bonding Conductor ous-conductive-parts)		10			ter installation				tural steel		Ω
		bly Conductor	Copper	16			tallation pipes				protection	' <u> </u> _	Ω
		ch Location Kitchen		10		Oil ins	tallation pipes	، <u>ا</u>	Ω Othe				Ω
	Fuse/devi	ce rating or setting 1	100	A Voltage rat	ting 230 V	BS(EN) 609	947-3	No. of Poles	2	Curre	ent Rating	100	А
	If RCD ma	in switch: Rate	ed residual oper	rating current I	Δn N/A mA	Rated time de	elay N/A	ms M	easured	operatin	g trip time	N/A	ms
Κ	Observ	vations					Explanation						
		o the attached schedu	Ile of inspection	and test result	s, and subject to the			present. Risk of					uired.
	limitations	at Section D.					Potentia	ally dangerous. L	Jrgent ren	nedial act	ion require	d.	
	No re	medial work required					C3 Improve	ment recommer	nded.				
	✓ The f	ollowing observations	are made				F Further	Investigation rec	quired with	nout delay	/		
	Item No.	Observations											Code
			evice in place to	protect vulner	able electronic equipme	ent which may b	e plugged int	o sockets.					3
	2	No arc fault detective	device in place	for circuits in re	ooms where people slee	ep. This include	s circuits 2 (so	ockets), 5 (ligh	its) & 11	(smoke	alarms).		G
	3	Un-switched double s	ocket by back d	loor needs to b	e replaced with a switch	ed version.							0
	4	Downlighters in groun	nd floor bathroor	n are not IP rat	ed x 5. White bezels wi	th 85mm cutout	s.						(2)
	5	Boiler flex cable is uns	secured without	mechanical pr	otection in the external	cupboard.							3
	6	Circuits 4 & 10 are un	identified.										3
	7				with 2 cables. This indic a 32 amp BS60898 mcl		purs in use an	nd so this circu	it should	be dow	ngraded to	o a 20	0
	8	Circuit 2 also has an e	extremely low in	sulation resista	ance reading between liv	ve, neutral to ea	arth conductor	rs. This must b	e found	and rect	ified.		(2)
		above codes, as appr e for the installation the			each of the observation	as made above	and/or any att	tached observe	ation she	ets to in	dicate to t	the pers	son(s)
	C1 Dang	ger present. Risk of	Injury. Immed	iate remedial	action required.								
	🕐 Pote	ntially dangerous. U	Irgent remedia	Il action requi	red.	3, 4, 7, 8							

Potentially dangerous. Urgent remedial action required.	3, 4, 7, 8
Improvement recommended.	1, 2, 5, 6
FI Further Investigation required without delay	

Electrical Installation Condition Report Inspection Schedule

for Domestic and Similar Premises up to 100 A

APIT

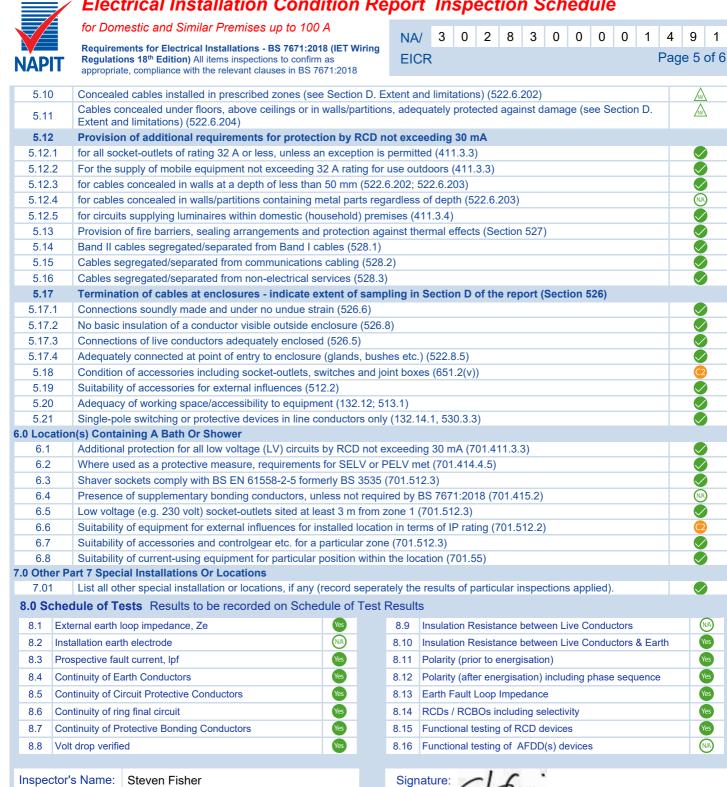
Requirements for Electrical Installations - BS 7671:2018 (IET Wiring Regulations 18th Edition) All items inspections to confirm as appropriate, compliance with the relevant clauses in BS 7671:2018

NA/	3	0	2	8	3	0	0	0	0	1	4	9	1	
FICR											Pad	e 4	of 6	

Limitation: Not	Applicable:
	N/A
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	Outeer
	Outcor
countered, it is recommended	that the
); 551.7)	
4.1.2)	
4.1.2)	
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12.2)	
stribution board (514.14)	
(514.15)	
No signs of unacceptable therm	al 🗸
no signs of unacceptable therm	
rd (132.14.1; 522.8.1; 522.8.5;	
ooard/enclosures (521.5.1)	
1021.J.1)	
1)	
/	
ctly located in terminals and are	
public supply (551.6)	
(551.7)	
ontainment (521.10.1)	
$\frac{1}{2} = \frac{1}{2} = \frac{1}$	
tallation (Section 523)	
nces (Section 522)	
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4th Floor, Mill 3, Pleasley Vale Business Park, Mansfield, Nottinghamshire NG19 8RL

Electrical Installation Condition Report Inspection Schedule



Date:

26/03/2020

Ship

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

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NA

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NA

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C2

(N/A)

Yes

Yes

Yes

Yes

Yes

Yes

(N/A)



Electrical Installation Condition Report Test Schedule

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations Page 6 of 6 **EICR** NAPIT BS 7671:2018 (IET Wiring Regulations 18th Edition) Installation Address 10 Example Street, Brighton Postcode BN1 1BN Client Mr Jones Distribution board details - Complete in every case Complete only if the distribution board is not connected directly to the origin of the installation Test instrument serial number(s) Supply to distribution board is from Characteristics at this distribution board Loop impedance 225457 Location Kitchen Overcurrent Associated RCD(if any): BS (EN) No of phases Above 30mA 🚖 Insulation resistance 225457 Designation DB1 protective device BS(EN) Type Operating at 1 IAn ms 🛱 for the distribution Continuity 225457 Nominal Voltage Rating Num. of ways 14 7. Ω No. of poles circuit: 30mA or below IΔn RCD 225457 kA Operating at 5 I∆n ms ē Supply polarity confirmed Phase sequence confirmed Time delay (if applicable) **CIRCUIT DETAILS TEST RESULTS** Circuit conductors Overcurrent protective Insulation resistance Manual test BS 7671 Π Distribution board Designation Type Circuit impedance Ω RCD testing Max. (Record lower reading) Max button operation nd Ci csa (mm²) devices pacity RCD permitted DB1 ≤ Ring final circuits only Above 30mA AFDD All circuits to be RCD Test L/E, Line Zs Other L/L, 0 0 Fig 8 ₹ Type (A) ed 30mA below (measured end-to-end) completed using R1R2 or R2, not bot voltage L/N N/E 80% Zs IΔn 5 I∆n CPC ection BS EN Sound L/N No Circuit designation (√ () (mA) N ы (KA) (🗸) (Ω) r1 rn r2 **(**Ω) Number (√) $M(\Omega)$ ms ms V $M(\Omega)$ 30 R1 + R2 R2 1.5 \checkmark \checkmark 1 Sockets: LGF/Outside/UF Heatl Δ А 8 2.5 0.4 60898 В 32 6 30 1.10 0.67 0.69 1.10 0.69 NA 500 LIM >299 0.96 26 11 \checkmark N/A в 2 Sockets: Up/UF Heat А 15 2.5 1.5 60898 32 6 30 1.10 FAIL FAIL FAIL \checkmark 1.27 NA 500 LIM 0.15 \checkmark 1.54 26 11 \checkmark N/A Δ 0.4 3 hob А Δ 2.5 0.4 60898 в 32 6 30 1.10 N/A N/A N/A N/A 0.25 NA 500 LIM >299 \checkmark 0.52 26 11 \checkmark N/A 6 ✓ 2.5 в 6 \checkmark 4 ? Unidentified А А LIM 1.5 0.4 60898 16 30 2.18 N/A N/A N/A N/A LIM NA 500 LIM >299 LIM 26 11 N/A А 101 18 1.5 60898 в 6 6 30 5.82 N/A N/A N/A N/A 500 LIM >299 \checkmark 26 11 \checkmark 5 Lights: Up 0.4 1.46 NA 1.73 N/A 6 Spare NA N/A N/A N/A N/A NA NA NA NA N/A NA NA NA N/A N/A 7 NA N/A N/A N/A N/A NA NA NA NA N/A NA NA NA N/A N/A Spare в 15 2.5 1.5 32 0.39 0.57 0.64 NA 500 >299 \checkmark 32 \checkmark 8 Sockets: Kit/Boiler/Grd Front Rm Δ 5 0.4 60898 6 30 1.10 0.40 \checkmark LIM 0.91 N/A 9 Sockets: Kitchen А А 9 2.5 1.5 60898 в 20 6 30 1.75 0.28 0.30 0.36 ✓ 0.57 NA 500 LIM >299 ✓ 0.84 32 15 \checkmark N/A 04 2.5 в ✓ 10 Δ LIM 1.5 N/A N/A LIM NA 500 32 15 \checkmark ? Unidentified Δ 0.4 60898 16 6 30 2.18 N/A N/A LIM >299 LIM N/A 1.5 в \checkmark 15 \checkmark 11 Smoke Alarms A 101 11 0.4 60898 6 6 30 5.82 N/A N/A N/A N/A 1.76 NA 500 LIM >299 2.03 32 N/A 12 Liahts: LGF А А 5 1.5 0.4 60898 в 6 6 30 5.82 N/A N/A N/A N/A 0.86 NA 500 LIM >299 \checkmark 1.13 32 15 \checkmark N/A NA NA NA NA NA NA NA NA N/A NA NA NA 13 Spare NA NA NA NA N/A N/A N/A NA NA N/A NA NA N/A N/A NA NA NA NA 14 NA NA NA NA NA NA NA NA N/A N/A N/A N/A NA NA NA NA N/A NA NA NA N/A N/A Spare Details of circuits and/or installed equipment vulnerable to damage when testing Date(s) dead testing 26/03/2020 To 26/03/2020 Date(s) live testing 26/03/2020 To 26/03/2020 Signature Tested by: Name (capital letters) STEVEN FISHER Position Electrician Date 26/03/2020

Wiring Types. A PVC/PVC B PVC cables in metallic Conduit C PVC cables in non-metallic Conduit D PVC cables in metallic Trunking E PVC cables in non-metallic Trunking E PVC/SWA cables G SWA/XPLE cables H Mineral Insulated O Other

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3 0

NA/