

ELECTRICAL INSTALLATION CONDITION REPORT

	• •										
SECTION	A. DETAILS OF THE CLIENT /	PERSON ORDERING THE R	EPORT								
Name	Birtley House Group Ltd										
Address	Birtley House	Guildford		GU5 0LB							
	Bramley	Surrey									
SECTION	B. REASON FOR PRODUCING	THIS REPORT									
OLOTION	To assess the condition of the		rent standards								
5											
()	n which inspection and testing										
	C. DETAILS OF THE INSTALL	ATION WHICH IS THE SUB	JECT OF THIS RE	PORT							
Occupier	As above										
Address											
Description	on of premises (tick as approp	riate)									
Domestic	Commercial In	dustrial Other (inclu	de brief descriptior	n) 🗸 Care Home							
Estimated	d age of wiring system 15	years									
Evidence	of additions / alterations Yes	If yes	s, estimate age 5	years							
Installatio	n records available? (Regulation	on 621.1) No Date	of last inspection	N/A (date)							
SECTION	D. EXTENT AND LIMITATIONS	OF INSPECTION AND TES	STING	, ,							
	the electrical installation cove										
	Circuits fed from DB14F - Flat	, ,	ations at enclosure	es							
		o. 2070 camping or torring	ationio at onologare								
Agreed li	mitations including the reasons	(see Regulation 634.2)									
, .g. 000	Sub main not tested, as this v	,	nower for mews co	mnley							
A grood :	,	vodia result in total 1000 of p	ower for mews co	mpiex.							
•	vith: Tim Whalley	A1/A									
Operation	Operational limitations including the reasons (see page no N/A)										
	Main supply fuse not pulled. In	sulation tested L/N to Earth.									
	•		schedules have b	een carried out in accordance with BS 7671:2008							
	ng Regulations) as amended to										
It should building o An inspe	be noted that cables concealed underground, have not be extion should be made within a	d within trunking and condi en inspected unless specifi n accessible roof space hou	uits, under floors, i cally agreed betwe using other electric	n roof spaces, and generally within the fabric of the een the client and inspector prior to the inspection. al equipment.							
	E. SUMMARY OF THE COND										
General	condition of the installation (in t	erms of electrical safety)									
	Satisfactory										
	ssessment of the installation in	•									
	•	that dangerous (code C1)	and/or potentially	dangerous (code C2) conditions have been identified							
SECTION	F. RECOMMENDATIONS										
Where th	e overall assessment of the su	tability of the installation for	continued use abo	ove is stated as UNSATISFACTORY, I/We							
of urgenc	v Investigation without delay	is recommended for observ	zationé identified a	Illy dangerous' (code C2) are acted upon as a matter is 'further investigation required' (code FI).							
Observat	ons classified as 'Improvemen	recommended' (code C3) s	should be given du	e consideration. ation is further inspected and tested by 31/08/2020							
		n being taken, i/vve recomm	end that the install	ation is further inspected and tested by 31/08/2020							
	G. DECLARATION										
I/We, be	ing the person(s) responsi as helow), particulars of w	ole for the inspection an	d testing of the o	electrical installation (as indicated by my/our sed reasonable skill and care when carrying							
out the i	nspection and testing, her	eby declare that the into	rmation in this re	eport, including the observations and the							
attached	l schedules, provides an ac ed extent and limitations in	curate assessment of the section D of this report.	ne condition of t	he electrical installation taking into account							
	ed and tested by:	occurred or time reports	1	rised for issue by:							
	apitals) DEREK BREW		Name (Capitals)	•							
(0	- C		(~ ^							
Signature	733		Signature	Dane.							
Ū	ehalf of N/A		For/on behalf o	f N/A							
Position	Sole Trader		Position	Sole Trader							
Address	18 Warren Close, Whit	ehill, Bordon, GU35 9EX	Address	18 Warren Close, Whitehill, Bordon, GU35 9EX							
Date	31/08/2015		Date	31/08/2015							
SECTION	H. SCHEDULE(S)		•								
	chedule(s) of inspection and	one schedule(s) of test	regulte are attache	ad							

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

SECTION I SUPP	LV CHARAC	CTERISTICS AND EARTHING	2 ARE	PANGE	MENT	2	Tick hox	es and enter det	ails as anr	propriate			
Earthing		ber and Type of Live		ameters		Supply Protective Device							
arrangements	Nullik	Conductors		Nati	ure or s	sup	Supply Flotective Device						
			Nan			1/1.1	(a) D O	220 1/	DC (EN)	l ima			
TN-C TN-S	a.c.	Yes d.c.			oltage, U			230 V 50 Hz	BS (EN)	LIM			
TN-C-S ✓	1-phase, 2 2-phase, 3				equenc	•	ent I _{pf} (2)		Туре	Lim			
TT T		LIIII											
	irrent Lim A												
6.11		on of supply polarity Yes		(2) L	y enqu	ii y U	i by ille	asurement	ļ				
		detailed on attached schedu											
SECTION J. PART	ICULARS O	OF INSTALLATION REFERRE	D TO	IN TH	E REPO	DRT	Tick b	oxes and enter	details as a	appropriate			
Means of Earthi	ng	I	Detai	ls of lı	nstallat	tion	Earth E	lectrode (who	ere applica	ible)			
Distributor's facilit													
Distributor's facility Yes Type N/A Installation earth Location N/A													
electrode Resistance to Earth N/A Ω													
Main Protective	Conducto	ors											
Earthing conducto	or	Material Steel		csa	SWA	r	mm²	Connection / o	ontinuity v	erified 🗸			
Main protective be													
conductors	oriding	Material C3		csa	C3	r	mm²	Connection / o	continuity v	ty verified ✓			
To water installati	on pipes	YES To gas installation pip	es	N/A	To oil	insta	llation pi	pes N/A T	o structura	tural steel N/A			
To lightning protec		N/A To other		N/A	Specif								
<u> </u>	_	/ Circuit-Breaker / RCD	L		- 2001	j							
Location Hallway		Current rating 100)			Α	If RCD	main switch					
•				ottina	62	·			ag ourront	(I _{An}) N/A mA			
. ,	Fuse / device rating or setting 63 A Rated residual operating current												
No of poles 2		Voltage rating 240	J			٧		ime delay N/A		ms			
							Measur	ed operating tin	ie (at i _{∆n})	N/A ms			
SECTION K. OBS	ERVATIONS												
		edules of inspection and test	result	s, and	subject	t to t	he limita	tions specified	at the Ex	tent and limitations			
of inspection and	· ·												
No remedial action				wing ol	oservat	ions	are mad	de (see b	pelow)				
OBSERVATION(S)	Include sc	chedule reference, as appropri	ate							CLASSIFICATION			
										CODE			
Water & hathron	m honding c	checked via trailing lead								C3			
		in metal backboxes								C3			
Screw missing in										C3			
Mixed Cable Cole										C3			
RCD protection li	imited to cert	tain circuits								C3			
Main Equipotenti	al Bonding g	gained via separate building								C3			
Supply cable SV	VA used as r	main Earth								C3			
													
	<u></u>	<u></u>		<u></u>	<u></u>								
One of the following	ng codes as	s appropriate, has been allo	cated	to ear	h of the	e obs	servation	ns made above	to indicate	e to the person(s)			
		n the degree of urgency for r					23. (4110)	mado above	to maioatt	2 to the person(o)			
C1 - Danger prese	nt. Risk of in	njury. Immediate remedial action	on rec										
		rgent remedial action require	d										
C3 - Improvement													
FI - Further invest	tigation requ	uired without delay											



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 practible, whether or not the electrical installation is in a satisfactory condition for continued service (see Section E). The Report should identify and damage, deterioration, defects and/or condtions 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 duplicate.
- 3. 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.
- 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 limitation) 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 deficency 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 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).
- 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.

CONDITION REPORT INSPECTION SCHEDULE FOR DOMESTIC AND SIMILAR PREMISES WITH UP TO 100 A SUPPLY

Note: This form is suitable for many types of smaller installation not exclusively domestic.

OUTC	OMES	Accepta conditio	able ¦ ✔ n		accep ndition					vement imended		Furth	er tigation	FI	Not verific	ed N/	V Lim	itation	LIM	Not applicable	N			
TEM NO	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											
1.0	DIST	RIBUTO	R'S / S	UPP	LY IN	TAKE	E E	QUIPN	/IENT									1						
1.1	Condition of service cable															✓								
.2	Cond	lition of	service	e he	ad															✓				
1.3	Condition of distributor's earthing arrangement												✓											
1.4	Condition of meter tails - Distributor / Consumer												N/\	/ - In s	suppliers trunk	ng								
1.5	0 1 1												 		✓									
1.6	Condition of isolator (where present)												 	√ V	isual check									
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)											 		N/V										
3.0		THING /																 						
3.1		ence an										•								√				
3.2		ence an										· ·	•		2.3)					N/A				
3.3		sion of										ons (5	14.13.	1)						C3				
3.4		rmation																		C3				
3.5		ssibility						-			•							i		✓				
3.6		rmation																i		C3				
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)												C3											
3.8	Accessibility and condition of other protective bonding connections (543.3.2)															✓								
.0	COM	SUMER	LINIT(S) / F	ISTR	IRLIT	TION	ΙΒΟΔ	RD(S)									1						
1.1	Adeq	uacy of 12; 513.	workir								unit / d	istribu	tion bo	ard				~						
.2		rity of fix		34.1.	1)													<u> </u>						
.3	Cond	lition of	enclos	ure(s) in t	erms	of	IP rat	ing etc	(416.2	2)							<u> </u>						
.4	Condition of enclosure(s) in terms of IP rating etc (416.2) Condition of enclosure(s) in terms of fire rating etc (526.5)										✓													
.5	Enclo	sure no	t dam	age	d/dete	eriora	atec	l so a	s to im	npair sa	afety (6	21.2(ii))					СЗ						
.6		ence of										`						✓						
.7	Oper	ation of	main s	switc	h (fur	nction	nal (check	(612	.13.2)	•							✓						
8.4	Manu	ial opera	ation o	of circ	cuit-b	reake	ers	and R	CDs t	o prove	disco	nnect	on (61	2.13	.2)			√						
1.9		ect ident																√						
1.10	Prese (514.	ence of 12.2)	RCD c	quart	erly te	est no	otic	e at o	r near	consur	ner un	it / dis	tributio	n bc	ard			V						
1.11	Prese unit /	ence of distribu	non-st	tand bard	ard (r (514.	nixed 14)	d) c	able o	colour	warnin	g notic	e at o	r near	con	sumer			 		C3				
.12		ence of a d (514.1		ative	supp	ly wa	arnir	ng not	ice at	or near	consu	ımer ι	nit / dis	strib	ution					N/A				
.13		ence of																i .		N/A				
.14	Exam	nination ceptable	of prote therm	tectiv	ve de amag	vice(: je, ar	s) a	nd ba	ise(s); verhea	correctating) (4	t type a	and ra	ting (no	sig	ns of			 		✓				
.15)	e-pole s																		✓				
.16	Prote	ection ac d (522.8	gainst .1; 522	med 2.8.1	hanio 1)	al da	ama	ige w	here c	ables e	enter c	onsur	ner uni	t/d	istributio	n				✓				
.17	Protection against electromagnetic effects where cables enter consumer unit /												 		✓									
	RCD(s) provided for fault protection - includes RCBOs (411.4.9; 411.5.2; 531.2)													C3										
.19	RCD(s) provided for additional protection - includes RCBOs (411.3.3; 415.1)												C3											
.20												N/A												
.21	Confirmation that ALL conductor connections, including connections to busbars are correctly located in terminals and are tight and secure (526.1)											✓												
.22		uate arr ly (551.6		nent	s whe	re a	gen	eratir	ng set	operate	es as a	switc	hed alt	erna	itive to th	e pub	lic	 		N/V				
.23		uate an	<u> </u>	nent	s whe	ere a	ge	nerati	ng set	opera	tes in p	paralle	el with t	he p	oublic su	pply				N/A				

оитс	OMES	Acceptable condition		naccep ondition			Improvement recommended	State C3	Further Investig		1	Not verified	N/V	Limitation	LIM	Not applicable	N/A					
ITEM NO		DESCRIPTION DESCRIPTION CS and FI coded items to be record in Section K of the Condition Rep														I, C2, orded						
5.0	FINAL	CIRCUITS																				
5.1		fication of co													✓							
5.2							ir run (522.8.5	5)							√							
5.3	Condition of insulation of live parts (416.1) Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)														√							
5.4			_								2	1.10.1)			N/A							
5.5	To include the integrity of conduit and trunking systems (metallic and plastic) Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)														N/A ✓							
5.6		•			ctors	and ove	erload protecti	ve dev	ces (43	3.1: 53	3.5	2.1)				✓						
5.7																✓						
5.8	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)															✓						
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)															✓						
5.10	(522.	6.201)					zones (See s					,		 		N/V						
5.11 5.12	again	ist damage (s	see :	Section	n D. I	Extent ar	ilings or in wa nd limitations) not exceeding	(522.6	.200; 52				d 			N/V						
J. 12	Provision of additional protection by RCD not exceeding 30 mA: for all socket-outlets of rating 20 A or less provided for use by ordinary persons unless an exception is permitted (411.3.3)															√						
	for supply to 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 (522.6.201; 522.6.203)													i	C3							
	for cables concealed in walls at a depth of less than 50 mm (522.6.201, 522.6.203) for cables concealed in walls / partitions containing metal parts regardless of depth (522.6.202; 522.6.203)													C3								
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)												V									
5.14	Band	Il cables seg	rega	ated / s	separ	ated from	m Band I cabl	es (528	3.1)					i	N/A							
5.15	Cable	es segregated	d/s	eparat	ted fr	om com	munications of	cabling	(528.2))				l I		N/V						
5.16	Cable	es segregated	<u>d / s</u>	eparat	ted fr	om non-	electrical serv	/ices (528.3)						N/V							
5.17	repor	t (Section 526	6)				ated extent of	•		ection I	D	of the										
							undue strain							<u> </u>	<u> </u>							
							outside enclo		526.8)					i	✓							
							y enclosed (52			٠-) (٥٥	_	0.5\		-		✓ C3						
5.40		<u> </u>					enclosure (gla							<u> </u>		√ √						
							t-outlets, swit	cnes a	nd joint	boxes	(6	521.2(III))		<u> </u>		✓						
							ences (512.2) to equipment	/122 1	2: 512 1	1				<u> </u>								
5.21				•			s in line condu	•	-	•	53	30.3.2)		 		<i>√</i>						
6.0	LOCA	ATION(S) CON	ITAII	NING A	BAT	H OR SH	HOWER							l I								
6.1	Addit (701.	ional protection 411.3.3)	on fo	or all lo	ov vo	Itage (L\	/) circuits by F									√						
6.2							uirements for					1.414.4.5)				N/A						
6.3							3-2-5 formerly								✓							
6.4	(701.	415.2)					ductors, unles		•							N/A						
6.5 6.6	Suita						sited at least onces for instal								N/A ✓							
6.7			ssories and control gear etc. for a particular zone (701.512.3)																			
6.8		Suitability of current-using equipment for particular position within the location (701.55)																				
		.,		3 -0	i - dest	p					\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	/										
7.0							OR LOCATIO															
7.1	List a	II other speci	al in ar in	stallat spection	ions ons a	or location pplied.	ons present, i	f any. (Record	separa	te	ly the				N/A						

GENERIC SCHEDULE OF TEST RESULTS

Certificate No: 31082015

Location Zs at D I _{pf} at D Correct	erence no DB $^{\prime}$ on Hallway Flat B $_{\Omega}$ 0.58 DB (kA) 0.4 et supply polari sequence con	Not Known									Details of test instruments used (state serial and/or asset numbers) Continuity 1002398101422559 Insulation resistance 1002398101422559 Earth fault loop impedance 1002398101422559 RCD 1002398101422559 Earth electrode resistance N/A												
Tested by:												1		Test results									
Name (Capitals) DEREK BREW Signature Date 31/08/2015 Circuit Details										circuit continuity Ω (F			Continuity Ω (R1 + R2) or R2		Insulation Resistance Insulation		Zs Ω	RCD			Remarks (continue on a seperate sheet if necessary)		
		<u> </u>	Conduc	tor det	ails				OI IXE		(ΜΩ)				(ms)		inecessary)						
Circuit Number	Circuit Description	BS(EN)	type	rating (A)	breaking capacity (kA)	Reference	Live (mm2)	cpc (mm2	r1 (line)	rn (neutral)	r2 (cpc)	R1 + R2 *	R2	Live - Live	Live - Earth	Insert ✓ or		@ I _{∆ n}	@ 5l _∆ n	Test button operation			
1	Kitchen Lights	EN60898	В	6	6	С	1	1,	N/A	N/A	N/A	.57	N/A	Llm	501	✓	.89	N/A	N/A	N/A			
2	Lighting	EN61009	В	6	6	С	1	1	N/A	N/A	N/A	1.35	N/A	Lim	425	✓	1.42	29	19	YES			
3	Kitchen Skts	EN61009	В	32	6	С	2.5	1.5	.24	.24	.30	.26	N/A	999	999	✓	.73	39	29	YES			
4	Sockets	EN61009	В	32	6	С	2.5	1.5	.51	.51	.54	.48	N/A	999	999	✓	.82	39	29	YES			
5	Cooker	EN60898	В	40	6	С	6	2.5	N/A	N/A	N/A	N/A	N/A	999	999	✓	.49	N/A	N/A	N/A			