ELECTRICAL INSTALLATION CONDITION REPORT REPORT No: EICR-20231024130518

This report documents an accurate assessment of the condition of the electrical installation and whether it is fit for continued service in accordance with BS7671:2018+A2:2022 (18th Edition)

142 Lawrence Street York YO10 3EB

The following work was carried out at the address above

100% of the fixed wire installation and 20% visual inspection of accessories.

And was deemed to be:

SATISFACTORY

Company issuing this Report

Living Electrical 163b Boroughbridge Road York YO26 6AN 07848066667

luke@livingelectrical.co.uk Issued on

24/10/2023

Inspected by

Reviewed by

Luke Livingstone

Luke Livingstone

Recommended re-test

5 Years from date of issue

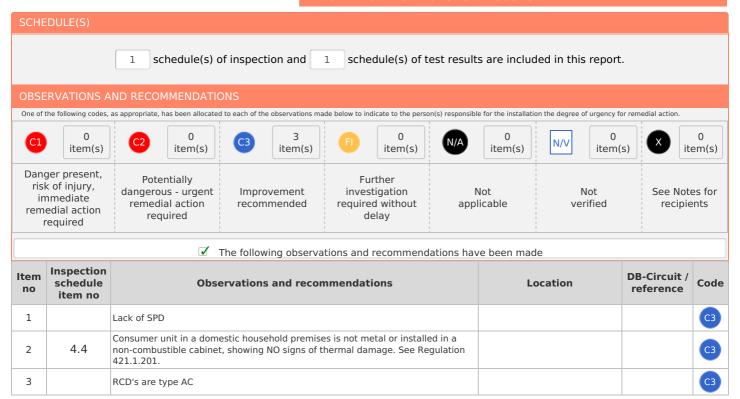
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ELECTRICAL INSTALLATION CONDITION REPORT

Requirements for electrical installations (BS7671:2018+A2:2022 (18th Edition) IET Wiring Regulations)

DETAILS OF THE CLIENT / PERSO	N ORDERING THE RE	PORT						
Client name			Address					
David Blackwell			254 Tadcaster Road	d				
Town			County					
York			-					
Postcode	Telephone		Mobile	Email				
YO24 1ES	-		-		-			
REASONS FOR PRODUCING THIS	REPORT							
Reasons for producing this rep	oort			Date	inspection carried out			
Safety assessment requested by	the client.			24/10	0/2023			
DETAILS OF THE INSTALLATION	WHICH IS THE SUBJEC	T OF THIS REPO	ORT					
Occupier name		Evidence of		Description	n of premises			
-		additions/alt		✓ Residen	tial 🗆 Commercial 🗀 Industrial			
Address		Yes apparent	No Not	Other				
142 Lawrence Street		If yes, estimat	ted age of	-				
Town		alterations	_	Installation records available				
York		5	Years	☐ Yes 🗹 No (Regulation 651.1)				
County		Estimated ag	ge of the	Records held by				
-		30	Years	-				
	ohone		ious inspection	Previous report/certificate no				
YO10 3EB -		Unknown		-				
EXTENT AND LIMITATIONS OF IN	SPECTION AND TESTI	NG						
Extent of the electrical installa	ation covered by this	report						
100% of the fixed wire installation		-	ies.					
The inspection and testing in this report and accom conduits, under floors, in roof spaces, and generally inspection should be made within an accessible roo	within the fabric of the building or	underground, have not						
Agreed & Operational limitation	ons including the reas	sons (See Regula	ation 653.2)	Agreed w	ith CLIENT			
Due to the number of Agr find ALL Limitations on th		imitations ex	ceeding the am	ount printa	able on this page, please			
DECLARATION								
	ing, hereby declare that the inform	ation in this report, inclu			described above, having exercised reasonable skill rovides an accurate assessment of the condition of			
Overall assessment of the installation in terms of its		SATISFA	CTORY					
suitability for continued use:		-						
Inspected and tested by	Signature		Report authorise	d by	Signature			
Name	Jointule /		Name		/			
Luke Livingstone	Johns	5	Luke Livingstone		Johns			
Position	Date		Position		Date			
Electrician	24/10/2023		Electrician		24/10/2023			
NEXT INSPECTION								
1	in familiar in the second							
I, recommend that this installation and tested in	is further inspected	5 Years						

		REPORT NO: EICR-20231024130518
L LIMIT	ATIONS OF	INSPECTION AND TESTING
ımber	Туре	Limitation description
1	Agreed	Insulation resistance tests between L-N are omitted from this inspection.
2	Agreed	10% visual inspection behind accessories.
3	Agreed	Accessories such as sockets and light switches not unscrewed where decor may be damaged.
4	Agreed	Inspection of roof space or under floor boards not included.
5	Agreed	Fixed equipment such as cookers, or other hard wired equipment tested at point of isolation.
6	Agreed	Socket-outlets or connection points behind washing-machines, dishwashers, cooker-hoods etc not inspected or tested.



General condition of the installation(in terms of electrical safety) Installation is in good general condition showing no immediate signs of deterioration. Both water and gas bonding is present in the property. GENERAL NOTES: -Lack of SPD -DB1 is plastic -RCD's are type AC There are a couple of immprovements to be made to bring this installation up to a satisfactory standard. Once these improvements have been made I recommend a repeat inspection in 5 years. Where the overall assessment of the suitability of the installation for continued use below 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' (Code FI). Observations classified as 'Improvement Recommended' (Code C3) should be given due consideration. Overall assessment of its suitability for continued use **SATISFACTORY**

	COMPANY												
Trading title				Р	ostcode		Co	mpany en	nail				
Living Electrical				Y	O26 6AN			ce@livingelect		(
Address					elephone no		Website						
163b Boroughbr	idge Road				7848066667		-						
Town				N	Nobile number								
York					7848066667								
County				E	inrolment no								
-				-									
SUPPLY CHARAC	TERISTICS	AND EARTHIN	G ARRANG	EMEN	NTS								
Earthing arrangements		Number and of live condu					ature / para	e of ameters				Supply ctive Devi	ice
TN-S ✓	a.c.	✓	d.c.		Nominal voltage - U	N/A	V	Uo	230	V BS	(EN)	LIM	
TN-C-S	1-phase (2 wire)	✓ 1-phase (3 wire)	2 pole		Nominal frequency	50	Hz	No of supplies	1	Ту	pe	-	
TN-C	2-phase (3 wire)		3 pole		- f PFC - Ipf	1.00	kA	Supply polarity	/		ort cuit	LIM	
π		3-phase	Other _					confirmed		ca	pacity		
ІТ 🗆	(3 wire)	(4 wire)			Earth loop impedance - Ze	0.24	Ω			(k/	ted (
											rrent	LIM	
PARTICULARS O	F INSTALLA	TION REFERRE	ED TO IN TH	HIS R	FPORT								
Means of earthing Distributor's		installation e	arth elect	rodo									
✓ 1	Type:			roue	(where applica	ible)	Resi	stance					
facility	rype: eg rod, tape	N/A		roue	(where applica	ible)	Resi to ea		N/A	Ω			
facility Earth electrode	eg rod,	N/A		Toue	(where applica	able)	to ea		N/A	Ω			
Earth electrode Ma	eg rod, tape Location				Earthing conducto		Meth mea	arth	N/A ctive	Bond		extranec ive parts	
Earth electrode Ma	eg rod, tape Location hin switch /	N/A switch fuse	230	V 10	Earthing	r	Meth mea	nod of surement lain protection conding cond	N/A ctive luctors	Bond		Acres de la company	
Earth electrode Ma Type BS(EN) No of	eg rod, tape Location hin switch /	N/A Switch fuse aker / RCD Voltage rating Rated		V 10	Earthing conducto	r	Meth mea M bon	nod of surement lain protection conding cond	N/A ctive luctors	Bond	onduct	ive parts	
Earth electrode Ma Type BS(EN) No of poles Conductor	eg rod, tape Location hin switch / circuit bre	N/A Switch fuse aker / RCD Voltage rating Rated current - In Fuse/device	100	V	Earthing conducto	r	Meth mea M bon	nod of surement lain protected in conditions	N/A ctive luctors	Bond	onduct	ive parts	
Earth electrode Ma Type BS(EN) No of poles	eg rod, tape Location hin switch / circuit bre	N/A switch fuse aker / RCD Voltage rating Rated current - In	100	V	Earthing conducto Conductor Copper Conductor Copper	r	Meth mea	nod of surement lain protected in conditions	N/A ctive luctors	Bond	onduct	Gas Structural	✓
Earth electrode Ma Type BS(EN) No of poles Conductor	eg rod, tape Location hin switch / circuit bre	N/A Switch fuse aker / RCD Voltage rating Rated current - In Fuse/device rating or	100	V (Earthing conducto Conductor Copper Conductor Copper	r	Meth mea	nod of surement lain protected in conditions	N/A ctive luctors	Bond	onduct	Gas Structural	/
Earth electrode Ma Type BS(EN) No of poles Conductor material Cop Conductor csa (mm²)	eg rod, tape Location hin switch / /circuit bre 47-3	N/A Switch fuse aker / RCD Voltage rating Rated current - In Fuse/device rating or setting RCD operating	100 N/A	V (Earthing conducto Conductor Coppe Conductor cosa (mm²)	r	Meth mea	nod of surement lain protected in conditions	N/A ctive luctors	Bond cc Water Oil	N/A	Gas Structural steel Other	N/A
Earth electrode Ma Type BS(EN) No of poles Conductor material Cop Conductor csa (mm²) RCD time N	eg rod, tape Location lin switch / circuit bre 47-3 per 16 //A ms	N/A Switch fuse aker / RCD Voltage rating Rated current - In Fuse/device rating or setting RCD operating current, In RCD operating time at	N/A MA	V (Earthing conducto Conductor Coppe Conductor cosa (mm²)	r	Meth mea	nod of surement lain protected in conditions	N/A ctive luctors	Bond cc Water Oil	N/A	Gas Structural steel Other	N/A
Earth electrode Ma Type BS(EN) No of poles Conductor material Copi Conductor csa (mm²) RCD time delay (ms)	eg rod, tape Location lin switch / circuit bre 47-3 per 16 //A ms	N/A Switch fuse aker / RCD Voltage rating Rated current - In Fuse/device rating or setting RCD operating current, In RCD operating time at	N/A MA	V (Earthing conducto Conductor Coppe Conductor cosa (mm²)	r	Meth mea	nod of surement lain protected in conditions	N/A ctive luctors	Bond cc Water Oil	N/A	Gas Structural steel Other	N/A

Acceptable Unacceptable **Further** Not Not **Improvement** (IIM N/V N/A Lim condition condition recommended investigation verified applicable OUTCOME Item DESCRIPTION See codes No above 1.0 **EXTERNAL CONDITION OF INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)** INTAKE EQUIPMENT (VISUAL INSPECTION ONLY) 1.0 An outcome against an item in this section, other than access to live parts, should NOT be used to determine the overall outcome - Service cable - Service head - Earthing arrangement - Meter tails - Metering equipment - Isolator (where present) 1.1 NOTE 1: Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dangerous situation, the person ordering the work and / or duty holder must be informed. It is strongly recommended that the person ordering the work informs the appropriate authority. NOTE 2: For this section only, where inadequacies are found, an 'X' should be put against the appropriate item and a comment made in the Observations and Recommendations section. YES Person ordering work / duty holder notified (YES / NO / N/A) Consumer's isolator (where present) 1.3 Consumer's meter tails PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 2.0 Presence of adequate arrangements for other sources such as microgenerators (551.6; 551.7) N/A **EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)** 3.1 Presence and condition of distributor's earthing arrangements (542.1.2.1; 542.1.2.2) 3.2 Presence and condition of earth electrode connection where applicable (542.1.2.3) 3.3 Provision of earthing/bonding labels at all appropriate locations (514.13.1) 3.4 Confirmation of earthing conductor size (542.3; 543.1.1) 3.5 Accessibility and condition of earthing conductor at MET (543.3.2) 3.6 Confirmation of main protective bonding conductor sizes (544.1) 3.7 Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2) 3.8 Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2) 4.0 **CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)** Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1) 4.1 4.2 Security of fixing (134.1.1) Condition of enclosure(s) in terms of IP rating etc (416.2) 4.3 Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5) 4.4 Enclosure not damaged/deteriorated so as to impair safety (651.2) 4.5 4.6 Presence of main linked switched (as required by 462.1.201) 4.7 Operation of main switch (functional check) (643.10) Manual operation of circuit breakers and RCD's to prove disconnection (643.10) 4.8 4.9 Correct identification of circuit details and protective devices (514.8.1: 514.9.1) **4.10** Presence of RCD six-monthly test notice at or near consumer unit/distribution board (514.12.2) **4.11** Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15) N/A **4.12** Presence of other required labelling (please specify) (Section 514)

Item No	DESCRIPTION	OUTCOME See codes above
cont'o	CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)	
4.13	Compatibility of protective devices, bases and other components, correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)	•
4.14	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	
4.15	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1; 522.8.1; 522.8.5; 522.8.11)	•
4.16	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	Ø
4.17	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	N/A
4.18	RCD(s) provided for additional protection / requirements - includes RCBOs (411.3.3; 415.1)	•
4.19	Confirmation of indication that SPD is functional (651.4)	N/A
4.20	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	0
4.21	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A
5.0	FINAL CIRCUITS	
5.1	Identification of conductors (514.3.1)	•
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	•
5.3	Condition of insulation of live parts (416.1)	•
5.4	Non sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) * To include the integrity of conduit and trunking systems (metallic and plastic)	N/A
5.4.1	To include the integrity of conduit and trunking systems (metal and plastic) * To include the integrity of conduit and trunking systems (metallic and plastic)	
5.5	Adequacy of cables for current carrying capacity with regard for the type and nature of installation (Section 523)	Ø
5.6	Coordination 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)	Ø
5.8	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)	Ø
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	Ø
5.10	Concealed cables installed in prescribed zones (see Extent and limitations) (522.6.202)	
5.11	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Extent and limitations) (522.6.204;)	•
5.12	Provision of additional requirements for protection by RCD not exceeding 30 mA	•
	* for all socket outlets of rating 32A or less, unless an exception is permitted (411.3.3)	Ø
	* for supply to mobile equipment not exceeding 32A rating for use outdoors (411.3.3)	Ø
	* for cables concealed in walls at a depth of less than 50mm (522.6.202; 522.6.203)	•
	* for cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	0
	* for final circuits supplying luminaires within domestic (household) premises (411.3.4)	•

Item No	DESCRIPTION	OUTCOME See codes above
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	0
5.14	Band II cables segregated/separated from Band I cables (528.1)	0
5.15	Cables segregated/separated from communications cabling (528.2)	Ø
5.16	Cables segregated/separated from non-electrical services (528.3)	Ø
5.17	Termination of cables at enclosures - indicate extent of sampling in Extent of Limitations of the report (Section 526)	0
	* Connections soundly made and under no undue strain (526.6)	Ø
	* No basic insulation of a conductor visible outside enclosure (526.8)	0
	* Connections of live conductors adequately enclosed (526.5)	•
	* Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	0
5.18	Condition of accessories including socket-outlets, switches and joint boxes (621.2 (v))	Ø
5.19	Suitability of accessories for external influences (512.2)	•
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	0
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	•
6.0	LOCATION(S) CONTAINING A BATH OR SHOWER	
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30mA (704.411.3.3)	
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	
6.3	Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	Ø
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	•
6.5	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5m from zone (701.512.3)	N/A
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	0
6.7	Suitability of accessories and control-gear etc. for a particular zone (701.512.3)	0
6.8	Suitability of current using equipment for particular position within the location (701.55)	2
7.0	OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS	
	cted by	
Nam	e (Capitals) Signature Date	
	Livingstone James 24/10/2023	

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	Applies in every case								CI	naract	eristics	at th	is bo	ard
DB name	DB-1		Supplion from	ed	Origin				Sup	ply pol	larity co	nfirme	ed	✓
Location	Entrance Cupboard		No of circuits	s (10		No of		Pha	se seq	onfirm	ed	N/A	
SPD Det	ails Type T1 N/A Type T	2	N/A	Туре Т	3	N/A	SPD	Operation stat	tus con	firmed			<u> </u>	N/A
Overcur	rent protective device for the supply	circuit			M	leasur	emen	ts at this boa	rd					
BS(EN)	LIM (A) LIM	Voltage Rating (V)		230	Zs (Ω		0.24	lpf (kA)	1.00		IΔn (ms)	N	I/A	
CIRCUIT	DETAILS													
					Condu	ictors		Overc	urrent d	evices			R	CD
Cct								Overc	urrent u					
No	Designation	No of points	Wiring type	Ref method	Live (mm²)	срс	Dis time (s)	BS(EN)	Rating (A)	Short circuit (kA)	Voltage Rating (V)	Max Zs (Ω)	RCD type	IΔn (mA)
	Designation Smoke and Heat Alarms					срс	time		Rating	Short	Rating	Zs		IΔn
No	-	points	type	method	(mm ²)	cpc (mm²)	time (s)	BS(EN)	Rating (A)	Short circuit (kA)	Rating (V)	Zs (Ω)	type	IΔn (mA)
No 1	Smoke and Heat Alarms	points 21	type A	method C	(mm²)	cpc (mm²)	time (s)	BS(EN) 60898-B	Rating (A)	Short circuit (kA)	Rating (V)	Zs (Ω) 5.87	type AC	IΔn (mA)
No 1 2	Smoke and Heat Alarms First Floor Sockets	points 21 5	A A	C C	(mm²) 1 2.5	cpc (mm²) 1	0.4 0.4	BS(EN) 60898-B 60898-B	Rating (A) 6 32	Short circuit (kA)	Rating (V) 230 230	Zs (Ω) 5.87 1.10	AC AC	IΔn (mA) 30 30
1 2 3	Smoke and Heat Alarms First Floor Sockets Cooker	21 5 3	A A A	C C C	(mm²) 1 2.5 6	cpc (mm²) 1 1.5 2.5	0.4 0.4 0.4	BS(EN) 60898-B 60898-B	Rating (A) 6 32 32	Short circuit (kA) 6 6	Rating (V) 230 230 230	Zs (Ω) 5.87 1.10 1.10	AC AC AC	IΔn (mA) 30 30 30
1 2 3 4	Smoke and Heat Alarms First Floor Sockets Cooker Lights and Fan	21 5 3 7	A A A A	C C C	(mm²) 1 2.5 6 1	cpc (mm²) 1 1.5 2.5	0.4 0.4 0.4 0.4	BS(EN) 60898-B 60898-B	Rating (A) 6 32 32 6	Short circuit (kA) 6 6 6	Rating (V) 230 230 230 230 230	Zs (Ω) 5.87 1.10 1.10 5.87	AC AC AC	30 30 30 30 30
1 2 3 4 5	Smoke and Heat Alarms First Floor Sockets Cooker Lights and Fan Spare	21 5 3 7 -	A A A A	C C C -	(mm²) 1 2.5 6 1	cpc (mm²) 1 1.5 2.5 1	0.4 0.4 0.4 0.4	60898-B 60898-B 60898-B 60898-B	Rating (A) 6 32 32 6 -	Short circuit (kA) 6 6 6 -	Rating (V) 230 230 230 230 -	Zs (Ω) 5.87 1.10 1.10 5.87	AC AC AC -	1Δn (mA) 30 30 30 30 -
No 1 2 3 4 5	Smoke and Heat Alarms First Floor Sockets Cooker Lights and Fan Spare First Floor Lights	21 5 3 7 - 6	A A A A A	C C C C C C	(mm²) 1 2.5 6 1 - 1	cpc (mm²) 1 1.5 2.5 1 - 1	0.4 0.4 0.4 0.4 0.4	60898-B 60898-B 60898-B 60898-B - 60898-B	Rating (A) 6 32 32 6 - 6	Short circuit (kA) 6 6 6 - 6	Rating (V) 230 230 230 230 230	Zs (Ω) 5.87 1.10 1.10 5.87 - 5.87	AC AC AC AC AC	30 30 30 30 30 30
No 1 2 3 4 5 6 7	Smoke and Heat Alarms First Floor Sockets Cooker Lights and Fan Spare First Floor Lights Ground Floor Sockets	21 5 3 7 - 6 11	A A A A A A A A A	C C C C C C C C C C C C C C C C C C C	(mm²) 1 2.5 6 1 - 1 2.5	cpc (mm²) 1 1.5 2.5 1 - 1 1.5	0.4 0.4 0.4 0.4 0.4 0.4	60898-B 60898-B 60898-B 60898-B - 60898-B 60898-B	Rating (A) 6 32 32 6 - 6 32	Short circuit (kA) 6 6 6 - 6 6	Rating (V) 230 230 230 230 - 230 230 230	Zs (Ω) 5.87 1.10 1.10 5.87 - 5.87 1.10	AC AC AC AC AC AC	30 30 30 30 30 30 30 30 30

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		(mea	ing fin circuit asured to end	s I end	At lea one columi be comple	ı to		ulation	-			RCD		AFDD		
Cct No	Designation	(r1) (Ω)	(rn) (Ω)	(r2) (Ω)	R1+R2 (Ω)	R2 (Ω)	IR Test voltage (V)	L-L (MΩ)	L-E (MΩ)	Polarity	Meas Zs (Ω)	Meas kA	RCD at IΔn (ms)	RCD Test button	AFDD Test button	Circuit vulnerable to test
1	Smoke and Heat Alarms	-	-	-	1.92	-	500	LIM	>999	1	2.16	-	29.0	1	N/A	No
2	First Floor Sockets	0.21	0.20	0.34	0.14	-	500	LIM	>999	1	0.38	-	29.0	1	N/A	No
3	Cooker	-	-	-	0.12	-	500	LIM	>999	1	0.33	-	29.0	1	N/A	No
4	Lights and Fan	-	-	-	0.43	-	500	LIM	>999	1	0.57	-	29.0	/	N/A	No
5	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	First Floor Lights	-	-	-	0.97	-	500	LIM	>999	1	1.21	-	31.6	1	N/A	No
7	Ground Floor Sockets	0.68	0.70	1.12	0.46	-	500	LIM	>999	1	0.70	-	31.6	1	N/A	No
8	Shower	-	-	-	0.10	-	500	LIM	>999	1	0.34	-	31.6	1	N/A	No
9	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Spare	-	-	-	-	-	-	-	-	_	-	-	-	_	_	-

ENGINEER AND TEST INS	STRUMENTS			
Multifunction	Continuity .	Insulation resistance	EFLI Tester	RCD tester
Tested by (Capitals)		Signature		Date
Luke Livingstone		JOHN S		24/10/2023

CONDITION REPORT GUIDANCE FOR RECIPIENTS

This report is an important and valuable document which should be retained for future reference.

- 1. The purpose of this Report is to confirm, as far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see SUMMARY OF THE CONDITION OF THE INSTALLATION). The Report should identify any damage, deterioration, defects, and / or conditions which may give rise to danger (see OBSERVATIONS AND RECOMMENDATIONS).
- 2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results.
- 3. The person ordering the Report should have received this Report without watermarks and the inspector / company should have retained a duplicate.
- 4. This 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.
- 5. The EXTENT AND LIMITATIONS section 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.
- 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 the EXTENT AND LIMITATIONS section.
- 7. For items classified in the OBSERVATIONS AND RECOMMENDATIONS section 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 the OBSERVATIONS AND RECOMMENDATIONS section 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 the OBSERVATIONS AND RECOMMENDATIONS section 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 SUMMARY OF THE CONDITION OF THE INSTALLATION)).
- 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 can be found in the DECLARATION section of the Report.
- 11. INTAKE EQUIPMENT (VISUAL INSPECTION ONLY) EXPLANATION OF CLASSIFICATION CODE X

An outcome against an item in this section, other than access to live parts, should NOT be used to determine the overall outcome.

NOTE 1: Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dangerous situation, the person ordering the work and / or duty holder must be informed. It is strongly recommended that the person ordering the work informs the appropriate authority.

- NOTE 2: For this section only, where inadequacies are found, an X should be put against the appropriate item and a comment made in the Observations and Recommendations section.
- 12. Where the installation includes a Residual Current Device (RCD) it should be tested 6 monthly by pressing the button marked 'T' or 'Test'. The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.
- 13. Where the installation includes an Arc Fault Detection Device (AFDD) having a manual test facility it should be tested 6 monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.
- 14. Where the installation includes a Surge Protective Device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important this safety instruction is followed.
- 15. Where the installation includes alternative or additional sources of supply warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.

	CODES FOR TYPE OF WIRING											
Α	В	С	D	E	F	G	н	O (Other)				
Thermoplastic insulated/sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in non-metallic conduit	Thermoplastic cables in metallic trunking	Thermoplastic cables in non- metallic trunking	Thermoplastic / SWA cables	Thermosetting / SWA cables	MICC cables	Other cable types not listed here				
FP	TR	нт	SY	YY	CY	VIR						
FP 200 - standard fire resistant cable	Tri-rated - BS 6231 high temperature - flame retardant cable	Hi Tuff - waterproof with a tough PVC sheathing for outdoor use	SY cable - flexible instrumentation cable with a galvanised steel wire braid	YY cable - flexible instrumentation cable	CY cable - flexible instrumentation cable with a tinned copper wire braid and a PETP separator	VIR - Vulcanised Indian Rubber cable - no longer manufactured						