



27785741

EICR18.2c

ELECTRICAL INSTALLATION CONDITION REPORT

PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	INSTALLATION								
DETAILS OF THE CONTRACTOR Registration No: 614167000 Branch No*: 000 Trading Title: J D X Electrical Ltd Address: 16 York Avenue, Little Lever, Bolton	Contractor Reference Number (CRN): N/A Name: Mr Morar Address 16 York Avenue, Little Lever, Bolton, Lancashire	DETAILS OF THE INSTALLATION Occupier: Tenant UPRN: N/A Address: 71 Eastfield Crescent, Badger Hill, York, North Yorkshire							
Postcode: BL3 1EU Tel No: 07931477192	Postcode: BL3 1EU Tel No: 07947100955	Postcode: YO10 5HZ Tel No: N/A							
PART 2 : PURPOSE OF THE REPORT									
Purpose for which this report is required: Periodic landlord report for 6 bedroom HMO.									
Date(s) when inspection and testing was carried out: (06/07/2023)	Records available (651.1): (ble (651.1): (
PART 3: SUMMARY OF THE CONDITION OF THE INST	ALLATION								
General condition of the installation (in terms of electrical safety): Generally good condition with no signs of deterioration or anything that would affect the electrical safety of the installation.									
Description of premises Dwelling: () Commercial: () Indu	strial: (N/A Other (include brief description): 6 Bedroom HMO								
Estimated age of electrical installation: (10) years Evidence of additions or alterati **An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential	ons: (
PART 4: DECLARATION									
I/We, being the person responsible for the inspection and testing of the electrical installation (as indicated by my/our signature below), particulars of which are described in PART 6, having exercised reasonable skill and care when carrying out the inspection and testing, hereby declare that the information in this report, including the observations (PART 5) and the attached Schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitations in PART 6 of this report. Name (capitals) on behalf of the contractor identified in PART 1: JEETESH MORAR Signature:									
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the institute five reason for recommendation: N/A The proposed date for the next inspection should take into consideration any legislative or licensing require	tallation is inspected and tested by:06/07/2028	eive during its intended life. The period should be agreed between relevant parties.							
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE CONT	RACTOR								
Name (capitals) on behalf of the contractor identified in PART 1: JEETESH MORAR	Signature:								

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PART !	5 : OBSERVATIONS					
	following Codes, as appropriate, has been allocated to each of the observations made dicate to the person(s) responsible for the electrical installation the degree of urgency al action:	Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangerou Urgent remedial action required		Further I	Code FI nvestigation Required
Referring to	the Schedule of Items Inspected (see PART 9), the attached Schedule of Circuit Details and Te	est Results (see PART 11A & 11B), and subject	o any agreed limitations listed in PART	6 –		
No remedia	al action is required (.X), OR The following observations are made:					
Item No (.1)	Consumer unit enclosure is of plastic construction and therefore does not comp of non-combustible materials				Code (C3)	Location Reference (DB1)
(.2)	(4.15No RCD six-monthly test notice affixed to consumer unit)	(.C3)	(DB1)
(.3)	(4.16There is no AFDD protection. Regulation 421.1.7 requires all HMO to	have AFDD protection on socket	outlets up 32A.)	(.C3)	(DB1)
(.4)	(4.20No mixed colous notice affixed to consumer unit)	(.C3)	(DB1)
(.5)	(6.14Gap in brick work adjacent to consumer unit.)	(.C3)	(<u>DB1</u>)
(.6)	(No surge protection - Regulation 443.4.1 states SPDs shall be fitted	to protect against transient overvo	ltages.)	(.C3)	(DB1)
()	()	()	()
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()	()	()	()
()	()	()	()
()	(•	()	()
Immediate	remedial action required for items:) Improv	Pement recommended for items:	dditional pages? (: (N/A : ()
	nedial action required for items: (.N/A	•	investigation required for items:	(N/A		





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PART 6 : DETAILS AND LIMITAT	IONS OF THE INSPECTION AND	TESTING						
of the building or underground, have not been visually	inspected unless specifically agreed between the Clie	nt and the Inspector prior to inspection.		and conduits concealed under floors, in inaccessible ro				
	•							
				Agreed with (print name): N/A				
Extent of sampling:					(see additional page No.N/A)			
Operational limitations including the reasons: $\ensuremath{N\!/\!A}$.					(see additional page No.N/A)			
PART 7 : SUPPLY CHARACTERIS	TICS AND EARTHING ARRANG	EMENTS						
$\begin{tabular}{lll} \textbf{System type and earthing arrangements} \\ & & & & & & & & & & & & & & \\ & & & & & & & & & & & & \\ & & & & & & & & & & & \\ & & & & & & & & & & & \\ & & & & & & & & & & \\ \textbf{TT: (N/A)} & & & & & & & & \\ & & & & & & & & & \\ \textbf{Supply protective device} \\ & & & & & & & & & \\ \textbf{BS EN: (1361)} & & & & & & & \\ \hline \end{tabular} $	TN-C-S: (N/A) AC 1-phase, 3-phase, DC 2-wire: (Confirmation of	3-phase, 3-wire: ($\frac{N/A}{}$) 3-phase, 4-wire: ($\frac{N/A}{}$) Nominal line voltage to Earth, U_0 [1]: (230) DC 2-wire: ($\frac{N/A}{}$) 3-wire: ($\frac{N/A}{}$) Other: ($\frac{N/A}{}$) Nominal frequency, f [1]: (50) Confirmation of cupply polarity: (1.64)						
PART 8 : PARTICULARS OF INST	TALLATION REFERRED TO IN TH	IIS REPORT						
Maximum demand (load): (1.00) XX/A (delete as appropriate) Means of Earthing	Main protective conductors Earthing conductor:	, ,) Location:	ch / Switch-fuse / Circuit-breaker / RCD				
Distributor's facility: ()	(material Copper) BS EN:	(60947-3 Type: (3)	Rating / setting of device: (N/A) A			
Installation earth electrode(s): (N/A)	csa (16) mm ² Connection/continuity verified: (/ .		/A) No. of poles	current rating: (100) A	Voltage rating: (240) V			
Earth electrode type - rod(s), tape, etc: (None) Location: (N/A)	Main protective bonding conductors: (material Copper csa (1.0) mm ² Connection/continuity	Lightning protection: (N. Other (state): N/A (N. Other (state))	/A) Where an I	RCD is used as the main switch esidual operating current, $I_{\Delta n}: \begin{subarray}{c} \begin{subarray}{$	RCD Type: (N/A) easured operating time: (N/A) ms			
Electrode resistance to Earth: (N/A) Ω	verified: (📜		/A)	nated time delay, () IIIS Wit	asarca operating times () IIIS			

*Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, I_{pf} , and external earth fault loop impedance, Z_e , must be recorded.

All fields must be completed. Enter either, as appropriate: '

' if Acceptable condition; 'N/A' if Not applicable; 'LIM' if a Limitation exists, or Code appropriately: CODE 'C1,' C2,' C3' or 'FI' (codes to be recorded in PART 5, with additional comments (where appropriate) on attached numbered sheets)





This certificate is not valid if the serial

number has been defaced or altered

(...**!**...)

(...**/**..)

(...**/**..)

₍N/A

(....

(C3....)

trunking (521.10.1)

(including flexible conduit) (522)

damage / deterioration (421.1; 522.6)

and nature of installation (523)

Suitability of containment systems for continued use

Confirmation that ALL conductor connections, including connections to

busbars, are correctly located in terminals and are tight and secure (526.1)

Adequacy of cables for current-carrying capacity with regard for the type

Examination of cables for signs of unacceptable thermal or mechanical

Cables correctly terminated in enclosures (526)

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PART 9: SCHEDULE OF ITEMS INSPECTED (enter , N/A or Classification Code C1, C2, C3 or FI, as applicable) Accessibility of all protective bonding connections (543.3.2) 4.16 Confirmation that integral test button / switch, where present, 1.0 Intake equipment (visual inspection only) (C3 • Provision of earthing / bonding labels at all appropriate locations (514.13.1) (.... 🗸 ...) causes AFDD to trip when operated (643.10) An outcome against an item in section 1.1, other than access to live parts, should not be used to determine the overall assessment of the installation. Where inadequacies are identified, a cross 4.17 Presence of diagrams, charts or schedules at or near equipment, (N/A 3.2 FELV - requirements satisfied (411.7) should be put against the appropriate item and a comment made in Part 5 of this report. (.... where required (514.9.1) 3.3 Other methods of protection 1.1 Distributor / supplier intake equipment 4.18 Presence of alternative supply warning notice at or near equipment, (.... Where any of the methods listed below are employed, details should be provided on separate sheets A/M_1 Service cable where required (514.15) (N/A Non-conducting location (418.1) (**/**) 4.19 Presence of next inspection recommendation label, Service head (N/A (1 Earth-free local equipotential bonding (418.2) where required (514.12.1) (...**./**...) Earthing arrangement (N/A Electrical separation (413: 418.3) 4.20 Presence of other required labelling (please specify) (514) (V Meter tails (N/A Double insulation (412) 4.21 Compatibility of protective devices, bases and other components: (1 Metering equipment (N/A)correct type and rating (no signs of unacceptable thermal damage, Reinforced insulation (412) (V) Isolator, where present (/ arcing or overheating) (432; 433; 434) (N/A Provisions where automatic disconnection of supply is not feasible (419) Where inadequacies in the intake equipment are encountered, which may result in a dangerous or 4.22 Single-pole switching or protective devices in line conductors only potentially dangerous situation, the person ordering the work and / or dutyholder must be informed. Distribution equipment, including consumer units and distribution boards (...• (132.14.1; 530.3.3) It is strongly recommended that the person ordering the work informs the appropriate authority. ~ Adequacy of working space / accessibility to equipment (132.12: 513.1) 4.23 Protection against mechanical damage where cables enter equipment ₍N/A 1.2 Consumer's isolator, where present 4.2 Security of fixing (134.1.1) (522.8.1; 522.8.5; 522.8.11) (.... Consumer's meter tails 1 Condition of insulation of live parts (416.1) 4.24 Protection against electromagnetic effects where cables enter ₍N/A ferromagnetic enclosures (521.5.1) Presence of adequate arrangements for parallel or switched alternative sources (V Adequacy security of barriers or enclosures (416.2.3) (**V**) Adequate arrangements where a generating set operates as a switched Condition of enclosure(s) in terms of IP rating, etc. (416.2) 5.0 Distribution circuits (N/A alternative to the public supply (551.6) C3 Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5) ₍N/A Identification of conductors (514.3) 2.2 Adequate arrangements where a generating set operates in parallel (...**.** Enclosure not damaged / deteriorated so as to impair safety (651.2) (N/A Cables correctly supported throughout their run (521.10.202; 522.8.5) _ιN/A with the public supply (551.7) (N/A Presence and effectiveness of obstacles (417.2) (N/A Condition of insulation of live parts (416.1) 3.0 Methods of protection Non-sheathed cables protected by enclosure in conduit, ducting or Automatic disconnection of supply (ADS) ₍N/A

Operation of main switch(es) (functional check) (643.10)

4.11 Manual operation of circuit-breakers, RCDs and AFDDs to prove

when operated (functional check) (643.10)

(411.4.204; 411.4.5; 411.5.2; 531.2)

includes RCB0s (411.3.3; 415.1)

RCD(s) provided for fault protection - includes RCBOs

4.12 Confirmation that integral test button / switch causes RCD(s) to trip

4.14 RCD(s) provided for additional protection / requirements, where required

4.15 Presence of RCD six-monthly test notice, where required (514.12.2)

functionality (643.10)

(...**!**...)

(....)

(...**/**

(·

(...

This report is based on the model forms shown in Appendix 6 of BS 7671: 2018+A2:2022 @ Copyright Certsure LLP (May 2023)

Main earthing / bonding arrangement (411.3; Chap. 54)

Adequacy of earthing conductor size (542.3: 543.1.1)

connections (544.1.2)

Adequacy of earthing conductor connections (542.3.2)

Accessibility of earthing conductor connections (543.3.2)

Adequacy of main protective bonding conductor sizes (544.1.1)

Adequacy and location of main protective bonding conductor

Presence of distributor's earthing arrangement (542.1.2.1: 542.1.2.2), or

presence of installation earth electrode arrangement (542.1.2.3)

 $_{l}N/A$

₍N/A

₍N/A

₍N/A

 A/M_1





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PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (en	ter √, N/	A or (Classification Code C1, C2, C3 or FI, as applicable)				
	Adequacy of protective devices; type and rated current for fault protection (411.3)	(N/A () (N/A	6.2 6.3	Cables correctly supported throughout their run (521.10.202; 522.8.5) Condition of insulation of live parts (416.1)	()		*For cables concealed in walls / partitions containing metal parts regardless of depth (522.6.203)	(N/A
5.11 5.12	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1) Coordination between conductors and overload protective devices (433.1; 533.2.1)	(N/A ()	6.4 6.5	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	(N/A)	•	*For final circuits supplying luminaires within domestic (household) premises (411.3.4)	()
	Cable installation methods / practices with regard to the type and nature of installation and external influences (522)	(N/A ()		Suitability of containment systems for continued use (including flexible conduit) (522) Adequacy of cables for current-carrying capacity with regard for the type	(N/A ()		er installations designed prior to BS 7671: 2018 may not have required RCDs for additional Provision of fire barriers, sealing arrangements and protection against thermal effects (527)	C3
	Where exposed to direct sunlight, cable of a suitable type (522.11.1) Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202;	(N/A ()	6.7	and nature of installation (523) Adequacy of protective devices; type and rated current for fault protection (411.3)	()	6.15 6.16	Band II cables segregated / separated from Band I cables (528.1) Cables segregated / separated from non-electrical services (528.3)	N/A () N/A ()
	522.6.203; 522.6.204) – Installed in prescribed zones (see Section D. <i>Extent and limitations</i>) (522.6.202)	(N/A ()	6.8 6.9	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1) Co-ordination between conductors and overload protective devices (433.1; 533.2.1)	()	6.17	Termination of cables at enclosures - identify / record numbers and locations of items inspected (526) – Connection under no undue strain (526.6)	()
•	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204)	(N/A ()		Wiring system(s) appropriate for the type and nature of the installation and external influences (522)	() (N/A		No basic insulation of a conductor visible outside enclosure (526.8) Connections of live conductors adequately enclosed (526.5)	(.)
5.16 5.17	Provision of fire barriers, sealing arrangements and protection against thermal effects (527) Band II cables segregated / separated from Band I cables (528.1)	(N/A () (N/A ()		Where exposed to direct sunlight, cable of a suitable type (522.11.1) Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202;	()		Adequately connected at point of entry to enclosure (glands, bushes, etc.) (522.8.5) Condition of accessories including socket-outlets, switches and joint	()
5.18 5.19	Cables segregated / separated from non-electrical services (528.3) Condition of circuit accessories (651.2)	(N/A (N/A ()		522.6.203; 522.6.204) – Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	(LIM	6.19 6.20		()
	Suitability of circuit accessories for external influences (512.2) Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	(N/A (N/A ()	•	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204)	(N/A ()	7.0	(132.14.1; 530.3.3) Isolation and switching	()
5.22	Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and locations of items inspected (526)	(N/A ()		Provision of additional protection by RCD having rated residual operating current not exceeding 30 mA – *For all socket-outlets of rating 32 A or less (411.3.3)	(•		Isolators – Presence and condition of appropriate devices (462; 537.2) Acceptable location - state if local or remote from equipment in question	(N/A ()
	Presence, operation and correct location of appropriate devices for isolation and switching (Chap. 46; 537) General condition of wiring system (651.2)	N/A () N/A ()	certa	ional protection by RCD may not have been provided as a noted exception in in non-domestic installations covered by indent (ii) of Regulation 411.3.3. *For the supply of mobile equipment not exceeding 32 A rating			(462; 537.2.7) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10)	() N/A () N/A ()
5.25	Temperature rating of cable insulation (522.1.1; Table 52.1) Final circuits	N/A ()		for use outdoors (411.3.3) *For cables concealed in walls at a depth of less than 50 mm (522.6.202)	(N/A)		Clearly identified by position and / or durable marking (537.2.7) Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 5371.2)	(N/A ()
6.1	Identification of conductors (514.3)	()		(OLLOLOL)	()		by the operation of a single device (514.11.1; 537.1.2)	()





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PART 9: SCHEDULE OF ITEMS INS	SPECTED (enter ✓, N/	A or (Classification Code C1, C2, C3 or FI, as applical	ble)							
2.2 Switching off for mechanical maintenance -		8.5	Security of fixing (134.1.1)	(.)	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from					
Presence and condition of appropriate devices (464.1;	()	8.6	Cable entry holes in ceiling above luminaires, sized or sealed s	so as to		zone 1 (701.512.3)	()				
 Capable of being secured in the OFF position where n continuous supervision (464.2) 	not under (′)		restrict the spread of fire: list number and location of luminaire inspected (separate page) (527.2)	res (Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2) 	()				
 Correct operation verified (643.10) 	()	8.7	Recessed luminaires (downlighters) -			Suitability of accessories and controlgear etc. for a particular					
Clearly identified by position and / or durable marking	g (537.3.2.4) (.	•	Correct type of lamps fitted (559.3.1)	(.)	zone (701.512.3)	()				
7.3 Emergency switching off -		٠	Installed to minimise build-up of heat by use of "fire rated" fitti	ings,		Suitability of current-using equipment for particular position within the leasting (701.55).	, , ,				
Presence and condition of appropriate devices (465;	537.3.3; 537.4) (N/A)		insulation displacement box or similar (421.1.2)	(the location (701.55) 3.2 Other special installations or locations –	()				
Readily accessible for operation where danger might	occur (537.3.3.6) (N/A)		No signs of overheating to surrounding building fabric (559.4.1))	N/A	(N/A ()				
 Correct operation verified (643.10) 	(N/A ()		No signs of overheating to conductors / terminations (526.1)	()		,				
 Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 537.4.3; 537.4.4) 	N/A ()		Special locations and installations especial installations or locations relating to a particular Section of Part 7,	7, an additional Inspect	tion		()				
7.4 Functional switching –	, ,	Sched	lule(s) should be provided on separate pages.				()				
 Presence and condition of appropriate devices (537.3. 	1.1; 537.3.1.2) ()	9.1	Location(s) containing a bath or shower -				()				
 Correct operation verified (643.10) 	()		Additional protection by RCD having rated residual operating of	current not	10	0.0 Prosumer's low voltage installation	(N/A)				
3.0 Current-using equipment (permanently connecte	d)		exceeding 30 mA for all low voltage (LV) circuits serving the lopassing through zones 1 and / or 2 of the location (701.411.3.3)	4	, , и	Where elements of a prosuming installation falling within the scope of Chapter 82 are cov	vered by the				
3.1 Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4)	()		Where used as a protective measure, requirements for SELV or met (701.414.4.5)		A , s	eport, additional schedules detailing the associated inspection and testing should be pro- separate pages.	ovided on				
3.2 Equipment does not constitute a fire hazard (421)	(.		Shaver supply units complying with <i>BS EN 61558-2-5</i> formerly.	BS 3535	S	Schedule of Items Inspected by					
3.3 Enclosure not damaged / deteriorated so as to impair (134.1.1: 416.2)	safety ()		(701.512.3)	() N	Name (capitals): JEETESH MORAR					
3.4 Suitability for the environment and external influence		<u> </u>	Presence of supplementary bonding conductors, unless not reby <i>BS 7671: 2018</i> (701.415.2)	equired (۱ s	Signature: Date: 06/07/2023					
PART 10: SCHEDULES AND ADDITIONAL PAGES (the pages identified are an essential part of this report (see Regulation 653.2))											
Results for	f Circuit Details and Test the installation	for a	ional pages, including data sheets diditional sources (indicated in item 9.		in	chedules relating to Prosumer's installations (indicated in item 10 above) and No(s): (None) Page No(s): (None)					
Page No(s): $(4,3 \times 0)$ Page No(s):	()	Page	No(s): (NOTIE) Page No(s): (140110) Pa	age No(s): (None) Page No(s): (None					





PA	PART 11A: SCHEDULE OF CIRCUIT DETAILS (GO TO Part 11B 'Schedule of Test Results' to enter test results for the corresponding circuit listed in this part)															
5		B)		pe/		onductor	tion (Overcurre	ent protective de	evice		RCD			
Circuit number	Circuit description	Type of wiring (see footer to PART11B)	Reference Method (BS 7671)	Reference Method (BS 7671) Mumber of points served	Live (mm²)	cpc (mm²)	(a) Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current, $I_{\Delta n}$ (mA)
	Main Switch							60947-3	3	100						
	Main Switch							60947-3	3	100						
	Spare															
	Spare															
	RCD Bank 1												61008	AC	80	30
	RCD Bank 1												61008	AC	80	30
	Shower	Α	102	1	10	4	0.4	60898	В	50	10	0.87				
	Sockets upstairs	Α	100	22	2.5	1.5	0.4	60898	В	20	6	2.19				
	Lighting downstairs	Α	100	23	1.5	1	0.4	60898	В	6	6	7.28				
i	Extension sockets	Α	100	12	2.5	1.5	0.4	60898	В	32	6	1.37				
•	Out light	Α	100	1	1.5	1	0.4	60898	В	6	6	7.28				
	RCD Bank 2												61008	AC	80	30
	RCD Bank 2												61008	AC	80	30
	Cooker	Α	G	1	6	4	0.4	60898	В	32	6	1.37				
1	Sockets downstairs	Α	С	18	2.5	1.5	0.4	60898	В	20	6	2.19				
0	Lighting upstairs	Α	100	25	1.5	1	0.4	60898	В	6	6	7.28				
	Smoke alarm	Α	100	11	1.5	1	0.4	60898	В	6	6	7.28				
2	Cooker 2	A	С		2.5	1.5	0.4	60898	В	16	6	2.73				
DB designation: DB1 Where				**SPD Type. Where combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both				TO BE COMPLETED ONLY IF THE DB IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION Supply to DB is from: N/A								
	stion of DB: Kitchen $Z_{ab}: 0.21 \qquad \qquad I_{pf} \text{ at DB}^{\dagger}: 1.64$ firmation of supply polarity: (\checkmark) Phase sequence confirmed † :	to protect	devices are	e installed o quipment, o ' (PART 11B	enter	Overcurrent protective device for the distribution circuit BS (EN): (N/A) Type: () Nominal voltage: (N/A) V Rating: (N/A) A No. of phases: (N/A)										
	Details** Types: T1 ($\frac{N/A}{}$) T2 ($\frac{N/A}{}$) T3 ($\frac{N/A}{}$) N/A us indicator checked (where functionality indicator is present):	(See Sect Note that	Associated RCD (if any) Note that not all SPDs have visible functionality indication. Associated RCD (if any) BS (EN): (N/A							/A) ms						

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PA	PART 11B: SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part 11A)													
_		Continuity (Ω)					Insulation resistar		_	ured loop 9,Zs	RCD		AFDD**	
Circuit number		ng final circuits easured end to		All cir (complete a colu	at least one	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	Operating time*	Test button	AFDD test button	Comments and additional information, where required
	(Line) r ₁	(Neutral) r _n	(cpc)	(R ₁ + R ₂)	R ₂	(ΜΩ)	(ΜΩ)	(V)	(\sigma)	(Ω)	(ms)	(\sigma)	(V)	
-											19	~		
											19	<u> </u>		
3				0.04		>999	>999	500	V	0.25				
ļ	0.40	0.40	0.80	0.30		>999	>999	500	/	0.32				
5				1.37		>999	>999	500	V	1.58				
<u> </u>	0.29	0.29	0.61	0.23		>999	>999	500		0.44				
				0.42		>999	>999	500	V	0.63				
											19 19	<u> </u>		
				0.09		>999	>999	500	V	0.30	19	✓		
)				0.26		>999	>999	500		0.47				
0				1.10		>999	>999	500		1.31				
1				1.60		>999	>999	500	1	1.81				
2				0.22		>999	>999	500	/	0.43				
Circ	uits/equipm	ent vulnerab	le to damage	e when testing	g (where ap	plicable):	/A							
TESTED BY Name (capitals): JEETESH MORAR Position: QS Signature:														
		JMENTS (ENTER SE	RIAL NUM	BER AGA	NST EAC	H INSTRUI	WENT USE	D)					
	ti-function:			Contir	-			Insulation						pp impedance: Earth electrode resistance: RCD:
80	75410			N/A				N/A				. N/	Α	N/A N/A
RCI	8075410 N/A													

(B)

Thermoplastic cables in metallic conduit

Thermoplastic cables in non-metallic conduit

Thermoplastic cables in metallic trunking

(D)

Thermoplastic insulated / sheathed cables

CODES for Type of wiring

(F) Thermoplastic / SWA cables (G) Thermosetting / SWA cables

Thermoplastic cables in non-metallic trunking

(H) Mineral-insulated cables Other (state) N/A

NOTES FOR RECIPIENT

THIS CONDITION REPORT IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE USE

The purpose of periodic inspection is to determine, so far as is reasonably practicable, whether an electrical installation is in a satisfactory condition for continued service. This report provides an assessment of the condition of the electrical installation identified overleaf at the time it was inspected and tested, taking into account the stated extent of the installation and the limitations of the inspection and testing.

This report has been issued in accordance with the national standard for the safety of electrical installations, BS 7671: 2018+A2:2022 – Requirements for Electrical Installations.

The report identifies any damage, deterioration, defects and/or conditions found by the inspector which may give rise to danger (see PART 5), together with any items for which improvement is recommended.

You should have received the report marked 'Original' and the contractor should retain a duplicate. If you were the person ordering this report, but not the owner or user of the installation, you should pass this report, or a full copy of it, including these notes, the schedules and additional pages (if any), immediately to the owner or user of the installation.

This report should be retained in a safe place and shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this report will provide the new user with an assessment of the condition of the electrical installation at the time the periodic inspection was carried out.

For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. NICEIC* recommends that you engage the services of an NICEIC contractor for the inspection. Only an NICEIC contractor is authorised to issue this NICEIC Electrical Installation Condition Report, which has a unique serial number that is traceable to the contractor to which it was supplied by NICEIC.

The recommended date by which the next inspection should be carried out is stated in PART 4 of this report. With the exception of domestic (household) premises, there should also be a notice at or near the main switchboard or distribution board/consumer unit indicating when the next inspection of the installation is due.

This report is intended to be issued only for the purpose of reporting on the condition of an existing electrical installation and must not be issued to certify new electrical installation work including the replacement of a distribution board or consumer unit.

The report consists of at least eight numbered pages. The report is only valid if the Schedule of Items Inspected (PART 9) has been completed to confirm that all relevant inspections have been carried out and the Schedule of Circuit Details (PART 11A) and the Schedule of Test Results (PART 11B) are attached. For installations having more than one distribution board (or consumer unit) or more circuits than can be recorded in PARTS 11A & 11B, one or more additional Schedule of Circuit Details and Schedule of Test Results, should form part of the report. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. The report is invalid if any of the additional pages, listed in PART 10 are missing.

Where the installation includes a residual current device (RCD) it should be tested every six months 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.

Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions should be followed with respect to test button operation.

Where the installation includes a surge protection 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.

Where the installation can be supplied by more than one source, such as the public supply and a standby generator or microgenerator, this should be identified in PART 7 Supply Characteristics and Earthing Arrangements, and the Schedules of Circuit Details and Test Results (PART 11A & 11B) compiled accordingly.

PART 6 (Details 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 (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.

Operational limitations may have been encountered during the inspection such as inability to gain access to parts of the installation or to an item of equipment. The inspector should have noted any such limitations in PART 6. It should be noted that the greater the limitations applying to a report, the less its value from the safety aspect.

A declaration should have been given by the inspector in PART 4 of the report. The declaration must reflect the statement given in PART 3, which summarises the observations and recommendations made in PART 5. Where one or more observations have been made in PART 5, the Classification code given to each by the inspector indicates the degree of urgency with which remedial action needs to be taken to restore the installation to a safe working condition.

Where the inspector has indicated an observation as code C1 (danger present) the safety of those using the installation is at risk. Wherever practicable, items classified as C1 should be made safe on discovery, and it is recommended that a skilled person(s) competent in electrical installation work undertakes the necessary remedial work immediately.

Where the inspector has indicated an observation as code 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.

Where the inspector has indicated that an item requires further investigation (FI), the investigation should be carried out without delay to determine whether danger or potential danger exists. For further guidance on the Classification codes, please see the reverse of page 2.

Where inadequacies in the intake equipment have been observed (Item 1 of PART 9), the person ordering the inspection should inform the distributor and/or supplier as appropriate.

Should the person ordering this report have reason to believe that it does not reasonably reflect the condition of the electrical installation reported on, that person should in the first instance raise the specific concerns in writing with the contractor. If the concerns remain unresolved, the person ordering this report may make a formal complaint to NICEIC, for which purpose a complaint form is available on request.

The complaints procedure offered by NICEIC is subject to certain terms and conditions, full details of which are available upon application. NICEIC does not investigate complaints relating to the operational performance of electrical installations (such as lighting levels), or to contractual or commercial issues (such as time or cost).

For further information about electrical safety and how NICEIC can help you, visit:

www.niceic.com

* NICEIC is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the charity, Electrical Safety First. NICEIC maintains and publishes registers of electrical contractors that it has assessed against particular scheme requirements (including the technical standard of electrical work).

GUIDANCE FOR RECIPIENTS ON THE CLASSIFICATION CODES ONLY ONE CLASSIFICATION CODE SHOULD BE GIVEN FOR EACH RECORDED OBSERVATION

Classification code C1 (Danger present)

Where an observation has been given a Classification code C1, the safety of those using the installation is at risk and immediate remedial action is required.

The person responsible for the maintenance of the installation is advised to take action without delay to remedy the observed deficiency in the installation, or to take other appropriate action (such as switching off and isolating the affected part(s) of the installation) to remove the danger. The NICEIC contractor issuing this report will be able to provide further advice.

NICEIC makes available 'Electrical Danger Notification' forms to enable inspectors to record, and then to communicate to the person ordering the report, any dangerous condition discovered.

Classification code C2 (Potentially dangerous)

Classification code C2 indicates that, whilst those using the installation may not be at immediate risk, urgent remedial action is required to remove potential danger. The NICEIC contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given for the next inspection date in PART 4 of this report is conditional upon all items which have been given a Classification code C1 and code C2 being remedied immediately and as a matter of urgency, respectively.

It would not be reasonable for the inspector to indicate that the installation is in a satisfactory condition if any observation in this report has been given a code C1 or code C2 classification.

Classification code C3 (Improvement recommended)

Where an observation has been given a Classification code C3, the inspection and/or testing has revealed a non-compliance with the current safety standard which, whilst not presenting immediate or potential danger, would result in a significant safety improvement if remedied. Careful consideration should be given to the safety benefits of improving these aspects of the installation. The NICEIC contractor issuing this report will be able to provide further advice.

Code FI (Further investigation required without delay)

It should usually be possible for the inspector to attribute a Classification code to each observation without indicating a need for further investigation.

However, where 'FI' has been entered against an observation the inspector considers that further investigation of that observation is likely to reveal danger or potential danger that, due to the agreed extent or limitations of the inspection and/or testing (entered in PART 6), could not be fully identified at the time.

It would not be appropriate for the inspector to indicate that the installation is in a satisfactory condition if there is reasonable doubt as to whether danger or potential danger exists. Consequently, where the inspector has indicated 'Further investigation required without delay' (FI) the overall assessment of the installation (PART 3) should be marked as 'Unsatisfactory'.

If the inspector has indicated that an observation requires further investigation without delay, the person ordering this report is advised to arrange for the NICEIC contractor issuing the report (or another skilled person or persons competent in such work) to undertake further examination of that aspect of the installation as a matter of urgency, to determine whether or not danger or potential danger exists.

Further information

Further information on the application of Classification codes, primarily aimed at inspectors but of possible interest to persons ordering condition reports, can be found in Electrical Safety First's Best Practice Guide No 4 *Electrical installation condition reporting: Classification Codes for domestic and similar electrical installations*. The guide can be viewed or downloaded free of charge from www.electricalsafetyfirst.org.uk

For further information about electrical safety and how NICEIC can help you, visit www.niceic.com