

# ELECTRICAL

## ELECTRICAL PREVENTIVE MAINTENANCE CHECKLIST

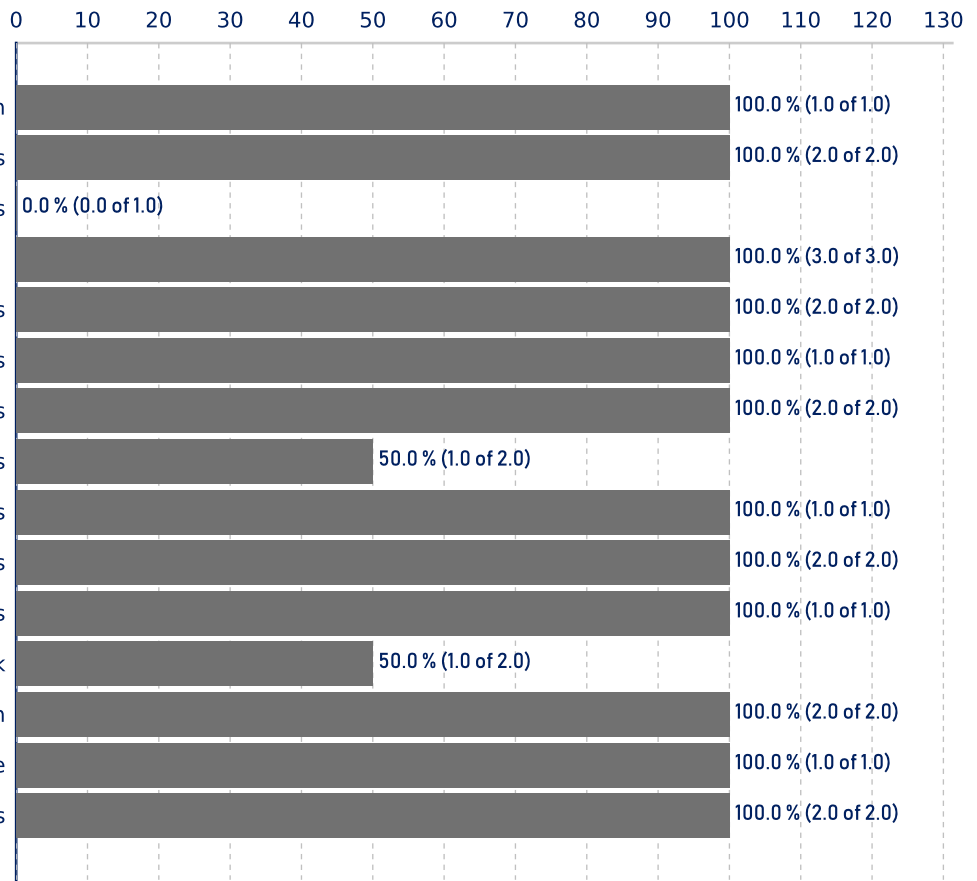


My Site

TUESDAY 26th May 2026

88 %  
(22.0/25.0)

### SCORE BY SECTION



Section	Actual	Target	%	Section	Actual	Target	%
Visual Inspection	1.0	1.0	100.0	Circuit Breakers and Fuses	2.0	2.0	100.0
Power Supply Systems	0.0	1.0	0.0	Electrical Panels and Distribution Boards	3.0	3.0	100.0
Protective Devices	2.0	2.0	100.0	Lighting Systems	1.0	1.0	100.0
Wiring and Cables	2.0	2.0	100.0	Motors and Pumps	1.0	2.0	50.0
HVAC Systems	1.0	1.0	100.0	Battery Systems	2.0	2.0	100.0
Grounding Systems	1.0	1.0	100.0	Environmental Check	1.0	2.0	50.0
Record Keeping and Documentation	2.0	2.0	100.0	Safety and Compliance	1.0	1.0	100.0
Professional Inspections	2.0	2.0	100.0				

**ELECTRICAL PREVENTIVE MAINTENANCE CHECKLIST**

**VISUAL INSPECTION (1/1) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
1	Are there any visible signs of wear, damage, or overheating on all electrical equipment?	(1/1)	YES	
2	Are there no loose components or connections?		N/A	

**CIRCUIT BREAKERS AND FUSES (2/2) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
3	Is testing of circuit breakers for proper operation conducted?	(1/1)	YES	
4	Is there an inspection for signs of deterioration or damage on fuses?	(1/1)	YES	

**POWER SUPPLY SYSTEMS (0/1) 0.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
5	Is verification that power supply voltages are within specified limits conducted?	(0/1)	NO	
6	Are power cords and connections inspected for wear or damage?		N/A	

**ELECTRICAL PANELS AND DISTRIBUTION BOARDS (3/3) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
7	Is there a check for proper labeling on all circuits and panels?	(1/1)	YES	
8	Is there no evidence of overheating or corrosion?	(1/1)	YES	
9	Are all connections tight and secure?	(1/1)	YES	

**PROTECTIVE DEVICES (2/2) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
10	Are Ground Fault Circuit Interrupters (GFCIs) and Arc Fault Circuit Interrupters (AFCIs) tested for proper functioning?	(1/1)	YES	
11	Are surge protectors and lightning arrestors inspected?	(1/1)	YES	

**LIGHTING SYSTEMS (1/1) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
12	Is there a check for flickering lights, which could indicate a problem?	(1/1)	YES	
13	Is there a confirmation that emergency and exit lighting systems are functioning correctly?		N/A	

**WIRING AND CABLES (2/2) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
14	Is insulation on wires inspected for any cracks or damage?	(1/1)	YES	
15	Is it ensured that all wiring is properly secured and protected?	(1/1)	YES	

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**MOTORS AND PUMPS (1/2) 50.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
16	Is there a listening check for unusual noises or vibrations indicating potential problems?	(1/1)	YES	
17	Is there a check for proper lubrication and clean cooling vents?	(0/1)	NO	

**HVAC SYSTEMS (1/1) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
18	Are electrical components of heating, ventilation, and air conditioning systems inspected?	(1/1)	YES	
19	Are filters cleaned and replaced as necessary?		N/A	

**BATTERY SYSTEMS (2/2) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
20	Are battery banks and UPS (Uninterruptible Power Supply) systems tested and inspected?	(1/1)	YES	
21	Are proper electrolyte levels checked and terminals cleaned?	(1/1)	YES	

**GROUNDING SYSTEMS (1/1) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
22	Is verification that grounding connections are intact and properly secured conducted?	(1/1)	YES	
23	Is the electrical grounding system tested for continuity?		N/A	

**ENVIRONMENTAL CHECK (1/2) 50.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
24	Is it ensured that electrical equipment is not exposed to excessive moisture, dust, or heat?	(1/1)	YES	
25	Is there a check for adequate ventilation around electrical equipment?	(0/1)	NO	

**RECORD KEEPING AND DOCUMENTATION (2/2) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
26	Are maintenance logs and records updated for all inspections and repairs?	(1/1)	YES	
27	Is the review and revision of preventive maintenance schedules based on findings conducted?	(1/1)	YES	

**SAFETY AND COMPLIANCE (1/1) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
28	Is there assurance that all electrical work complies with local codes and regulations?	(1/1)	YES	
29	Are safety audits conducted to identify potential hazards?		N/A	

**PROFESSIONAL INSPECTIONS (2/2) 100.0 %**

Q#	QUESTION	SCORE	RESPONSE	PREVIOUS
30	Are regular inspections by qualified electrical technicians scheduled?	(1/1)	YES	

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31 Is there a conduct of thermographic inspections to identify hot spots not visible to the naked eye? (1/1) YES

**DECLARATION**



Auditor  
(Aashiqe Rasul)