

ELECTRICAL INSPECTION



REPORT FOR:			INSPECTION:					
PERSON INSPECTING:			LOCATION:					
ADDITIONAL COMMENTS:								
Items to be checked	Checked?	Location and Recommended Corrective/Preventative Action	Person in Charge (Initials)	Date Notified	Date Completed	Completed By (Initials)		
ELECTRICAL ROOMS								
Circuit breakers and fuse boxes are clearly labelled	YES NO							
High voltage warning signs posted	YES NO							
All cables passing through walls and ceilings are sealed	YES NO							
At least one fire extinguisher for Class A and C fires	YES NO							
Smoke detectors tested and operational	YES NO							
PANELS AND CIRCUIT BREAKERS								
1 m clear space around electrical panels (Canadian Electrical Code Rule 2-308)	YES NO							

DATE OF

ELECTRICAL INSPECTION CHECKLIST

Items to be checked	Checked?	Location and Recommended Corrective/Preventative Action	Person in Charge (Initials)	Date Notified	Date Completed	Completed By (Initials)		
PANELS AND CIRCUIT BREAKERS								
Circuit breakers should not be locked or taped in the closed position to prevent nuisance trips. They can be locked open for safety reasons if an electrician is working on the circuit. Fire alarm and fire pump circuit breakers can be lockable in the closed position (Canadian Electrical Code Rule 32-206).	YES NO							
Annual inspection and testing of circuit breakers and transfer switches	YES NO							
Circuit breakers and transfer switches have been lubricated in accordance with manufacturer's instructions using only the manufacturer's recommended lubricant	YES NO							
WIRING & RECEPTACLES								
Ground fault circuit interrupter (GFCI) installed in outlets within 1.25 m (4'11") of sinks	YES NO							
Inspection of knob and tube wiring by a licensed technician	YES NO							
Inspection of aluminum wiring by a licensed technician	YES NO							
All wiring connections are within junction boxes	YES NO							

Items to be checked	Checke	ed?	Location and Rec Corrective/Prever	commended ntative Action	Person in Charge (Initials)	Date Notified	Date Completed	Completed By (Initials)	
WIRING & RECEPTACLES									
All receptacles are grounded unless double insulated	YES	NO NO							
All cords and plugs are in good condition with no exposed wiring	YES	NO							
EMERGENCY GENERATO	EMERGENCY GENERATORS								
Monthly test of emergency generators	YES	NO							
Annual test of emergency generators under full load	YES	NO							
Annual test of automatic transfer switches (loss of and return to normal power)	YES	NO							
FIRE PROTECTION SYSTEMS									
Fire exit signs working	YES	NO							
Emergency lighting tested and operational	YES	NO							
Fire panel does not display "trouble" or "alarm" indicators	YES	NO							

3

Items to be checked	Checked?	Location and Recommended Corrective/Preventative Action	Person in Charge (Initials)	Date Notified	Date Completed	Completed By (Initials)
TESTING & INSPECTION	N					
Annually Lightning protection systems visually inspected	YES NO					
Every 5 Years Lightning protection systems thoroughly inspected by a contractor	YES NO					
Every 5-10 Years Inspection of entire electrical system by a licensed and qualified electrician, including infrared scan of switchgear and circuit breakers, and a Certificate of Inspection	YES NO					