

Schedule of Electrical Permit Fees

Effective June 2023

Issued by:

Manitoba Hydro
Electrical Inspections Department



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Residential Self-wire Permit Fees

Description	Fee
1. Minimum non-refundable permit fee.	\$220
2. New single dwelling or cottage, 200 amps or less, excludes service. <i>Important Notes: No additional equipment needs to be selected, includes attached garage or outbuilding.</i>	\$440
3. Alterations, additions, garages, renovations, and outbuildings under 90 square metres, includes subpanel and devices.	\$220
4. Electric equipment only - electric heating, air conditioning, heat pumps, boilers, hot water tanks, pumps, fixtures, devices, receptacle for Level 1 electric vehicle charger and motors. <i>Important Notes: Applies when this is the only item being installed and not part of a new dwelling or alteration.</i>	\$220
5. Safety inspection of a building located within a National Park.	\$220
6. Permit renewal fee for an additional year of time.	\$110
7. Special inspection prior to reconnection of existing residential services that have been disconnected for 6 months or longer.	\$220
8. Residential self-wire reinspection or extra inspection fee. <i>Note: A reinspection fee may apply for the reinspection of corrected code violations.</i>	\$165

Residential Permit Fees

IMPORTANT: New single dwellings over 200 amps require a separate commercial permit for the electric service. The permit fees for generators, electric vehicle supply equipment, renewable energy supply equipment and energy storage systems are listed below, however this equipment requires a commercial permit.

Description	Fee
1. Minimum non-refundable permit fee.	\$165
2. Single dwellings:	
New single dwellings 200 amps or less with service included. <i>Important notes: A commercial permit is required for any generators, renewable energy systems or self-contained energy storage systems.</i>	\$400
New single dwellings over 200 amps. <i>Important Notes: A commercial permit is required for the service, generators, renewable energy systems or self-contained energy storage systems.</i>	\$400
3. Ready-To-Move (RTM) and Mobile Homes. <i>Important Notes: Separate permits are required for: wiring RTM at the building site, wiring RTM at the permanent site, and connection of a mobile home.</i> • Separate lower level (basement) rough-in and final inspections for RTM at permanent site requires separate permit (see Residential Item 10)	\$220
4. Additions and alterations to service, meter socket, distribution panels, temporary services or reconnection of existing services.	\$165
5. Electrical equipment such as devices, fixtures, motors, central heating, cooling, air conditioning units, heat pumps, pools, hot tubs, spas, and miscellaneous residential equipment.	\$165
6. Generators Residential (must be submitted on a commercial application).	\$165
7. Electric Vehicle Supply Equipment Residential (must be submitted on a commercial application).	
Level 2 Residential - 208/240 volt electric vehicle supply equipment 40 Amps or less	\$220 per charger
Level 2 Residential - 208/240 volt electric vehicle supply equipment above 40 Amps	\$220 per charger
8. Renewable energy including solar photovoltaic panels, wind turbines and hydropower systems (must be submitted on a commercial application).	
Renewable energy system 2kW or less	\$100 per 500 W increment
Renewable energy system over 2 kW – first 2 kW	\$400
Renewable energy system over 2 kW – each additional kW	\$40 per kW
9. Energy Storage Systems (must be submitted on a commercial application).	
Self-contained residential energy storage system 10 kW or less	\$220
Self-contained residential energy storage system greater than 10 kW	\$440
10. Residential garage, addition, sunroom, recreation room or similar outbuildings less than 90 square metres.	\$220
11. Trench or overhead conductors.	\$165
12. Safety inspection of a residential building located within a National Park.	\$220
13. Permit renewal fee for an additional year of time.	\$110
14. Special inspection prior to reconnection of existing residential services that have been disconnected for 6 months or longer.	\$220
15. Residential contractor reinspection or extra inspection fee. <i>Note: A reinspection fee may apply for the reinspection of corrected code violations.</i>	\$165

Commercial Permit Fees

Description	Fee
1. Minimum non-refundable permit fee.	\$165
2. Apartment buildings, hotels, motels, personal care homes, senior citizen residences, multi-unit residential, condominiums and dormitories.	
Building permit fee based on the number of units within the building.	\$220 per unit
For areas such as lounges, recreation areas, conference rooms, kitchens, dining rooms, restaurants and other commercial areas, based on the outside dimensions. Generators inside or outside the building, lamp standards, parking outlets, signs and equipment outside the building are based on a per item fee as listed below in section 11.	\$1.65 per square metre
3. Schools – Based on the outside dimensions. Generators inside or outside the building, lamp standards, parking outlets, signs and equipment outside the building are based on a per item fee as listed below in section 11. <i>Important Notes: Fee does not include relocatable structures.</i>	\$1.65 per square metre
4. Relocatable structures.	
Wiring at the building site	\$220
Wiring at the permanent site	\$220
Connection at site	\$220
5. Trench or overhead inspection.	\$165
6. Temporary services.	
Up to 200 amps	\$165
Over 200 amps	\$220
7. Commercial Buildings - Includes offices, stores, small manufacturing such as woodworking shops, auto body repair shops, welding shops, service stations and repair garages.	\$2.20 per square metre
8. Multi-unit commercial buildings.	
Multi-unit commercial building based on outside dimensions. Generators located inside or outside the building, lamp standards, parking outlets, signs and equipment outside the building are based on a per item fee as listed below in section 11.	\$1.65 per square metre
Multi-unit commercial per electric meter fee.	\$110
9. Commercial barns fee based on outside dimensions. <i>Note: This fee would include the service, distribution and any associated plan review. High voltage equipment and standby generators installed in relation to this building would be an additional separate fee (but not permit).</i> <i>This is an installation which requires sealed engineered drawings, including wiring methods, equipment type and area classifications.</i>	
Complex barns (includes dairy, hog, poultry laying barns)	\$1.40 per square metre
Other barns (brooder poultry, horse, sheep, etc.)	\$1.20 per square metre
10. Health care facilities based on outside dimensions. Generators located inside or outside the building, lamp standards, parking outlets, signs and equipment outside the building are based on a per item fee as listed below in section 11.	\$4.00 per square metre
11. Electrical equipment	
Electric service	\$165
Distribution equipment (indicate the total of the following types of equipment: panelboards, switchboard, splitter, control panel, alarm panel, enclosed switch, or similar apparatus)	\$110
Wiring devices and fixtures	\$2.25 per unit
Signs – first sign	\$165 per unit
Signs – each additional sign	\$40 per unit
Lamp standards	\$20 per unit

SCHEDULE OF ELECTRICAL PERMIT FEES – EFFECTIVE JUNE 2023

Description	Fee
11. Electrical equipment (continued).	
Motors – fractional horsepower	\$6.50 per unit
Motors – under 25 horsepower	\$28.50 per unit
Motors – 25 horsepower and over	\$61.50 per unit
Fuel dispensing devices	\$55 per unit
Fuel burning space heating equipment – central units	\$75 per unit
Fuel burning space heating equipment – unit heaters	\$16 per unit
Transformers	\$75 per unit
Generators Commercial	\$1.50 per kVA
Refrigeration and air conditioning units	\$61.50 per unit
Electric heating, including space heating units, hot water tanks and boilers – 5kW or less	\$15 per unit
Electric heating, including space heating units, hot water tanks and boilers – over 5kW	\$2.50 per kW
Cooking appliances	\$2.50 per kW
Voice data and video and alarm installations – main control panel with unlimited devices	\$165
Voice data and video and alarm installations –additional racks including all components installed in each rack such as hubs, patch panels, modems, router , etc.	\$55 per additional rack
Existing mobile home and recreational vehicle parks – first 10 power pedestals	\$31 per pedestal
Existing mobile home and recreational vehicle parks – any power pedestal over the first 10	\$15 per pedestal
12. Electric Vehicle Supply Equipment.	
Level 2 Commercial - 208/240 volt electric vehicle supply equipment (does not include any additional distribution equipment or transformers).	\$220 per charger
Level 3 Commercial – DC fast charger electric vehicle supply equipment (does not include any additional distribution equipment or transformers).	\$440 per charger
13. Renewable energy including solar photovoltaic panels, wind turbines and hydropower systems.	
Renewable energy system 2kW or less	\$100 per 500 W increment
Renewable energy system over 2 kW – first 2 kW	\$400
Renewable energy system over 2 kW – each additional kW	\$40 per kW
14. Energy Storage Systems.	
Self-contained commercial energy storage system 10 kW or less	\$440
Self-contained commercial energy storage system greater than 10 kW	\$440
15. High voltage installations.	
Service including metering and grounding	\$1500 per service
Distribution unit, cell of protective, or switching equipment	\$200 per unit
Motors and transformers – up to 500 horsepower/kVA	\$250 per unit
Motors and transformers – 500 horsepower/kVA and over but less than 1000 horsepower/kVA	\$350 per unit
Motors and transformers – 1 000 horsepower/kVA and over	\$500 per unit
16. New recreational vehicles and mobile home parks.	
<i>Important Note: Separate permit is required for buildings such as recreational facilities, restaurants and laundromats.</i>	\$25 per power pedestal
17. Permit renewal fee for an additional year of time.	\$110
18. Special inspection prior to reconnection of existing commercial services that have been disconnected for 6 months or longer.	\$165 per hour
19. Safety inspection of a commercial building located within a National Park.	\$220
20 Commercial contractor reinspection and extra inspections.	\$165

IMPORTANT: All prices in this document are subject to GST.

SCHEDULE OF ELECTRICAL PERMIT FEES – EFFECTIVE JUNE 2023

Description	Fee
21. Annual permit - The fee for an annual permit shall be at the hourly rate and based on the total hours of inspection performed over a 12-month period. The minimum fee is charged at time of permit application.	\$440 minimum fee
22. Special acceptance of electrical equipment.	
Special acceptance inspection shall include up to 3 hours of time. Each additional hour shall be charged at the hourly inspection rate. The minimum fee is charged at time of permit application.	\$330 minimum fee
Acceptance label	\$25 per label
23. Plans examination and Manitoba Electrical Code deviation request.	\$165 per hour

Administrative Fees

Description	Fee
1. Hourly inspection rates including safety inspections. <i>Important Note: For the inspection of an installation where the previous fees are not applicable.</i>	
Inspection during normal office hours	\$110 per hour or part thereof
Inspection outside of normal office hours	\$220 per hour or part thereof
2. Travelling expenses - When a special trip is required a minimum 3 hours will be charged at the hourly inspection rate, when the installation is not accessible by road additional travel expenses may be charged in addition to the regular inspection fees.	
3. Penalties.	
Proceeding with electrical work without a previously issued permit.	\$500 + applicable permit fee
Reinstatement of permit privileges	\$250

June 2023

Available in accessible formats upon request.

IMPORTANT: All prices in this document are subject to GST.