

**CFI-FUNDED EQUIPMENT  
ELECTRICAL COSTS  
INFRASTRUCTURE OPERATING FUND (IOF)**

**Please read the following information carefully before completing this form:**

- The cost of equipment must have been funded by the CFI as part of an infrastructure project eligible to receive IOF. All CFI projects approved after July 1, 2001, are eligible to receive IOF, with the exception of projects funded under the Canada Research Chairs Infrastructure Fund and the international funds.
- The CFI-funded infrastructure project must have passed the stage of award finalization, and the CFI-funded equipment must be operational and still used for research purposes during the period claimed.
- All documentation must be retained on file at the institution, for audit purposes, and provided to the CFI upon request. Supporting documents must be maintained for a minimum period of five years following the submission of the IOF Annual Report.

**Project Number:** \_\_\_\_\_

**Title:** \_\_\_\_\_

**Period:** \_\_\_\_\_

**Calculation of Electrical Costs:**

<b>Equipment (description)</b>	<b>Daily electrical consumption rate (kw/h)<sup>1</sup> (A)</b>	<b>Cost (per kw/h)<sup>2</sup> (B)</b>	<b>Estimated number of days (C)</b>	<b>Total<sup>3</sup> (A*B*C)</b>
<b>Total</b>				

**Certification:**

**I hereby certify that the above information is accurate and that the estimated number of days and total electrical costs are fair estimates.**

\_\_\_\_\_  
**(Project Leader signature)**

## CFI-funded equipment – electrical costs and rates

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### **Notes:**

1. Attach supporting documentation for the electrical consumption rate of the equipment (e.g. manufacturer specifications, measurement using a power meter).
2. The institution may either use a detailed method or a simple method to establish this cost. If the institution uses a detailed method, it must establish an appropriate method to calculate its actual costs of electricity and maintain supporting documentation for all elements. If the institution uses the simple method, it need not calculate its actual cost of electricity, but must use the provincial rate prescribed by the CFI. Rates are updated annually.
3. Total cost should be reported under the “services” category in the IOF Annual Report.

**Electricity costs reported under the Infrastructure Operating Fund  
Simple Method  
April 1, 2014 to March 31, 2015**

The institution may use either a detailed method or a simple method to calculate the cost of electricity related to CFI-funded equipment.

- If the institution uses a detailed method, it must establish an appropriate method to calculate its actual costs of electricity and maintain supporting documentation for all elements.
- If the institution uses the simple method, it need not calculate its actual cost of electricity, but must use the provincial rate prescribed by the CFI in the table below (rates are updated annually). This rate should be multiplied by the electrical consumption of the equipment.

**Rate Table (Cost per kw/h)**

	Rate (per kw/h)*
British Columbia	\$0.0695
Alberta	\$0.1035
Saskatchewan	\$0.0783
Manitoba	\$0.0490
Ontario	\$0.1124
Quebec	\$0.0506
Nova Scotia	\$0.0913
New Brunswick	\$0.0724
Prince Edward Island	\$0.0883
Newfoundland and Labrador	\$0.0856

\*Please note that the rate does not include taxes. Institutions should add applicable taxes net of credits received.