

If you have questions on how to fill in the form, refer to the micro-generation notice submission guideline posted on the AUC website under “Micro-generation” for detailed information.

Some small micro-generation projects may require utility engineering consultation.

Large micro-generation (greater than or equal to 150 kilowatts) project requirements:

- Utility engineering consultation required.
- Stamped single-line diagram required.

Check the appropriate boxes to identify your micro-generation project:

Does the project meet the micro-generation generating requirements? Yes No

Are you an existing micro-generation customer? Yes No

If yes, please state:

Existing capacity (in kilowatts): _____

Project number (if available): _____

Are you increasing or decreasing the generation capacity? Yes No

If yes, please state:

Change in generation capacity (increase or decrease) in kilowatts: _____

Is this notice being used for aggregating multiple sites? Yes No

| 1. Customer identification | | | |
|----------------------------|--------------|--|------|
| Name: | | Company name (if applicable): | |
| Address: | | City: | |
| Province: | Postal code: | Phone: | Fax: |
| Email address: | | Preferred method of contact: Email <input type="checkbox"/> Mail <input type="checkbox"/> Fax <input type="checkbox"/> | |
| Other interested parties: | | | |

2. Consultant identification, if applicable

Third-party authorization form may be required by the Wires Owner to share customer information and/or sign this form on the customer's behalf.

| | | | |
|---------------------------|--------------|--|------|
| Consultant name: | | Consultant phone number: | |
| Address: | | City: | |
| Province: | Postal code: | Phone: | Fax: |
| Consultant email address: | | Preferred method of contact: Email <input type="checkbox"/> Mail <input type="checkbox"/> Fax <input type="checkbox"/> | |

3. Project description

Complete the following information for the generation site. If the project involves aggregated sites, list the sites in the following table with Site 1 as the micro-generator and others as load. Expand the list in separate sheets of paper if required.

| Legal land description(s) | Site ID(s) |
|---------------------------|---------------------------|
| Site 1 (micro-generator): | Site 1 (micro-generator): |
| Site 2: | Site 2: |
| Site 3: | Site 3: |
| Site 4: | Site 4: |
| Service address(s): | Retailer name: |
| Site 1 (micro-generator): | Site 1 (micro-generator): |
| Site 2: | Site 2: |
| Site 3: | Site 3: |
| Site 4: | Site 4: |

Energy source of the generator: Solar Wind Hydro Biomass Fuel cell Geothermal
 Combined heat and power Other

If other, please specify: _____

Type of generator connected to the utility interface: Inverter-based Induction Synchronous

Number of units/inverters: _____

Do the inverters comply with “CSA Standard C22.2 107.1 – Power Conversion Equipment” in particular standards respecting “Anti-islanding”?

Yes No

Do the inverters comply with “UL1741 Supplement A - Standard for Inverters, Converters, Controllers and Interconnection System Equipment for Use with Distributed Energy Resources.”

Yes No

Have you reviewed the applicable wires owner’s micro-generator interconnection requirements and terms and conditions?

Yes No

Micro-generation generating unit total nameplate alternating current capacity in kilowatts:

Site 1: _____

Customer annual alternating current energy consumption in kilowatt-hours (information should be requested from retailer for 12 months).

Site 1: _____

Site 2: _____

Site 3: _____

Site 4: _____

Voltage level of connection:

Phase: Single Three

4. Supporting documents required:

Submit the following supporting documentation:

- a) electrical single-line diagram of the micro-generation system
- b) site plan or pictures to illustrate the micro-generation unit location
- c) equipment specification from manufacturer
- d) applicable certification document(s)
- e) electrical permit
- f) electrical inspection report (to be submitted after installation of the micro-generator(s) is completed and inspected)
- g) documentation verifying that the generator meets the less than or equal to 418 kilograms per megawatt hour limit specified in the Micro-Generation Regulation (combined heat and power unit)
- h) other supporting document(s), if any, please specify: _____

Have you met all applicable municipal and zoning requirements, including noise rules and by-laws? Yes No

Please specify: _____

Have you completed the participant involvement program stated in AUC Rule 007? * Yes No

Please specify: _____

Have you met the requirements stated in AUC Rule 012 Noise Control? * Yes No

Please specify: _____

Have you met all applicable environmental requirements? * Yes No

Please specify: _____

Are you aware of any outstanding objections from any person regarding your project? * Yes No

Please specify: _____

Requested in-service date (YYYY-MM-DD) for connection:

Micro-generation generating unit owner signature:

Submission date:

Consultant signature (if signing on behalf of the customer):

Submission date:

If signing on behalf of the customer, the utility may require a third party authorization to be signed by the customer.

**The micro-generation customer must ensure that the criteria for an exemption from filing an application with the Commission as stated in Section 2 of Rule 007 are satisfied.*

To receive electricity generation credits, the micro-generation customer must notify its retailer or regulated rate provider once the notice is accepted by the owner or in the event that the Commission decides that a disputed unit is a micro-generation generating unit.

| 5. Electric distribution system wires owner use only: | |
|---|---|
| Owner's notice reference number: | Alberta Electric System Operator asset ID (if any): |
| Date the complete application was received (YYYY-MM-DD): | Interconnection line: |
| Accepted: Yes <input type="checkbox"/> No <input type="checkbox"/> Reason(s) for dispute: | |
| Interconnection agreement signed? Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable <input type="checkbox"/> | |
| Meter type: Interval <input type="checkbox"/> Cumulative <input type="checkbox"/> | Substation number at time of interconnection: |
| Meter installed date (YYYY-MM-DD): | |
| Remarks: | |

Form B – Notice of dispute

To be completed by owner when there is a dispute with respect to the customer's eligibility to become a micro-generator or on the question of extraordinary costs.

Information required must include the following:

| | |
|---|--|
| Contact person for the dispute notice: | |
| Name: | Phone: |
| Is owner represented by another person? | |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | |
| If yes, provide name and contact information (if no, leave blank): | |
| Name: | Phone: |
| Is a copy of the micro-generation project notice (Form A) attached? | |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | |
| Type of dispute: | <input type="checkbox"/> Qualification (Micro-Generation Regulation - Sections 2(2) or 2.1(2)) <input type="checkbox"/> Extraordinary costs (Micro-Generation Regulation - Sections 4(3) or 4(3.1)) |
| If dispute is related to Section 2(2) or 2.1(2), has owner served notice on customer within 14 days? | |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | |
| Dispute rationale: | |
| Other information attached: | |

Date of submission: _____

Form C – Notice of complaint

To be completed by micro-generation customer when there is complaint on the metering cost.

Information required must include the following:

| | |
|---|--|
| Contact person who submitted the complaint notice: | |
| Name: | Phone: |
| Is customer represented by another person? | |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | |
| If yes, provide name and contact information (if no, leave blank): | |
| Name: | Phone: |
| Is a copy of the micro-generation project notice (Form A) attached? | |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | |
| Type of complaint: | <input type="checkbox"/> Interval metering costs (Micro-Generation Regulation Section 3(5)) |
| If dispute is related to Section 2(2) or 2.1(2), has owner served notice on customer within 14 days? | |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | |
| Provide full details of the complaint: | |
| Other information attached: | |

Date of submission: _____