



Form A – Micro-Generation Notice

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 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
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If yes, please state:

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

Is this notice being used for aggregating multiple sites?	Yes	No
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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-generation and others as load. Expand the list is 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 "UL 1741 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 <input type="checkbox"/> Three <input type="checkbox"/>

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 understanding 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 example form 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"/>	
Meter Installed Date (YYYY-MM-DD):	
Remarks:	