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.

					generatio	

Does the project me	et the micro-generation generating	Yes	No 🗌				
Are you an existing r	micro-generation customer?	Yes □	No 🗌				
If yes, ple	ease state:						
Existing of	capacity (in kilowatts):						
Project number (if available):							
Are you increasing o	or decreasing the generation capac	Yes 🗌	No 🗌				
If yes, ple	ease state:						
Change in generation capacity (increase or decrease) in kilowatts:							
Is this notice being u	sed for aggregating multiple sites?		Yes 🗌	No 🗌			
1. Customer iden	tification						
Name:		Company name (if applicable):					
Address:		City:					
Province:	Postal code:	Phone:	Fax:				
Email address:		Preferred method	Preferred method of contact: Email Mail Fax				
Other interested pa	arties:						

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 Mail Fax				
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						
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						
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 No						
Have you reviewed the applicable wires owner's micro-generator interconnection requirements and terms and conditions?						
Yes No No						
Micro-generation generating unit total nameplate alternating current capacity in kilowatts: Customer annual alternating current energy consumption kilowatt-hours (information should be requested from refor 12 months).						
Site 1:	Cito 4					
	Site 1:					
	Site 3:					
Site 4:						
Voltage level of connection: Phase: Single Three						
Projected total net alternating current annual energy production (kWh) from the micro-generation generating unit(s):						
4. Supporting documents required:						
Submit the following supporting documentation:						
a) electrical single-line diagram of the micro-	electrical single-line diagram of the micro-generation system					
b) site plan or pictures to illustrate the micro-	site plan or pictures to illustrate the micro-generation unit location					
c) equipment specification from manufacture						
d) applicable certification document(s)						
e) electrical permit						
f) electrical inspection report (to be submitted	electrical inspection report (to be submitted after installation of the micro-generator(s) is completed and inspected)					
g) documentation verifying that the generator specified in the Micro-Generation Regulation	meets the less than or equal to 418 kilograms per megawatt hour limit on (combined heat and power unit)					
h) other supporting document(s), if any, please specify:	h) other supporting document(s), if any, please specify:					

Have you met all applicable municipal and zoning requirement	Yes 🗌	No 🗌				
Please specify:						
Have you completed the participant involvement program state	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 \(\sum \) No \(\sum \) Reason(s) for dispute:					
Interconnection agreement signed? Yes \(\square\) No \(\square\)	Not applicable ☐				
Meter type: Interval Cumulative	Substation number at time of interconnection:				
Meter installed date (YYYY-MM-DD):					
Remarks:					