

## 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 appro	opriate boxes t	to identify v	<u>your micro-c</u>	generation	proj	ect:

oes the project meet the micro-generation generating requirements?			Yes □	No 🗌
Are you an existing m	icro-generation customer?		Yes □	No 🗌
If yes, plea	ase state:			
Existing ca	apacity (in kilowatts):			
IPP Numb	er (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 us	ed for aggregating multiple sites	?	Yes 🗌	No 🗌
1. Customer identi	fication			
Name:		Company name	(if applicable):	
Address:		City:		
Province:	Postal code:	Phone:	Fax:	
Email address:		Preferred method	d of contact: Email	Mail  Fax
Other interested par	rties:			

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:				
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:	Number of units/inverters:			
Do the inverters comply with "CSA C22.3 No 9:20 - Interconnection of distributed energy resources and electricity supply systems" in particular standards respecting "Anti-islanding"?				
Yes No No				
Do the inverters comply with "UL1741 Supplement B - Standard for Inverters, Converters, Controllers and Interconnection System Equipment for Use with Distributed Energy Resources."				
Yes  No	′es			
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 in kilowatt-hours (information should be requested from retailer for 12 months).			
Site 1:				
	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 sy	vstem			
b) site plan or pictures to illustrate the micro-generation ur	site plan or pictures to illustrate the micro-generation unit location			
c) equipment specification from manufacturer	c) equipment specification from manufacturer			
d) applicable certification document(s)	d) applicable certification document(s)			
e) electrical permit no.	electrical permit no.			
f) electrical inspection report (to be submitted after installation of the micro-generator(s) is completed and inspected)				
<li>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)</li>				
h) other supporting document(s), if any, please specify:				
Hove you met all applicable municipal and replica requirements including paids only and by James A. Van D. N. D.				
Have you met all applicable municipal and zoning requirements	s, including noise rules and by-laws? Yes \( \text{No} \)			

Please specify:				
Have you completed the participant involvement program stated in AUC Rule 007? *			No 🗌	
Please specify:				
Have you met the requirements stated in AUC Rule 012 Noise Control?*			No 🗌	
Please specify:				
Have you met all applicable environmental requirements?*			No 🗌	
Please specify:				
Are you aware of any outstanding objections from any person regarding your project?*			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  No 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:			