

SCHEDULE "I"



Town of Cardston

Micro-Generation Application

Electrical Distribution System Operational Documents



Micro-Generation Application

Attachments:

Schedule "I" — Town of Cardston Micro-Generation Application





TOWN OF CARDSTON MICRO-GENERATION APPLICATION

APPLICANT IDENTIFICATION	
Name:	Company name:
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"/>
Consultant name:	Consultant phone:
Consultant address/city/province/postal code:	
Other interested parties:	
PROJECT DESCRIPTION	
Legal land description:	Site ID:
Service address:	Retailer name:
If this is a Micro Generator project, have you notified your retailer about your project? Yes <input type="checkbox"/> No <input type="checkbox"/>	
Generator type: Solar <input type="checkbox"/> Wind <input type="checkbox"/> Hydro <input type="checkbox"/> Biomass <input type="checkbox"/> Fuel cell <input type="checkbox"/> Other <input type="checkbox"/> Specify:	
Generator to utility interface: Inverter <input type="checkbox"/> Non-Inverter <input type="checkbox"/> Induction <input type="checkbox"/> Synchronous <input type="checkbox"/>	
Micro generation generating unit total name plate alternating current capacity in (kW):	Customer annual consumption (kWh):
Number of inverters:	Number of modules:
Voltage level of connection:	Phase: Single <input type="checkbox"/> Three <input type="checkbox"/>
Projected total net alternating current annual energy production (kWh) from the micro generation generating unit(s):	
Is the electricity produced to be used primarily by the generation owner?	Yes <input type="checkbox"/> No <input type="checkbox"/>
If you are applying for a non- MG project, are you selling electricity to the AESO?	Yes <input type="checkbox"/> No <input type="checkbox"/>
Do your inverters comply with Anti-Islanding Clause CSA Standard C22.2 107.1?	Yes <input type="checkbox"/> No <input type="checkbox"/>
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 <input type="checkbox"/> No <input type="checkbox"/>	
If you are applying for a Micro Generation project, does your generator meet Micro-Generation Regulation's Renewable/Alternative Energy Definition?	
Yes <input type="checkbox"/> No <input type="checkbox"/>	
Requested in service date (YYYY-MM-DD):	
SUPPORTING DOCUMENTS REQUIRED:	
a. Electric single-line diagram	
b. Site plan	
c. Electrical permit (<i>Has permit been obtained?</i> Yes <input type="checkbox"/> No <input type="checkbox"/>	
d. Equipment specification from manufacture	
e. Applicable certification document(s)	
f. Electrical inspection report (to be submitted after installation of the micro-generator(s) is complete 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)	
Have you met all applicable municipal and zoning requirements, including noise rules? Yes <input type="checkbox"/> No <input type="checkbox"/> Please specify:	
* Have you met the requirements stated in AUC Rules 007 and 012?	Yes <input type="checkbox"/> No <input type="checkbox"/> Please specify:
* Have you met all applicable environmental requirements?	Yes <input type="checkbox"/> No <input type="checkbox"/> Please specify:
* Are you aware of any outstanding objections from nearby landowners?	Yes <input type="checkbox"/> No <input type="checkbox"/> Please specify:
Applicant signature:	Date of application:

TOWN OF CARDSTON USE ONLY:

Town of CARDSTON application reference #:	AESO asset ID (if any):
Date received:	Interconnection line:
Approval: Yes <input type="checkbox"/> No <input type="checkbox"/> Reason(s) for disapproval:	
Interconnection Agreement Signed? Yes <input type="checkbox"/> No <input type="checkbox"/> Not Applicable <input type="checkbox"/>	
Bi-directional Meter Type: Interval <input type="checkbox"/> Cumulative <input type="checkbox"/>	Meter Installed Date:

* Note: If you have not met the requirements of the AUC Rules (ie. 007 and 012, including environment) or have objections from nearby landowners and residents you must apply to the AUC for approval.