



## Application for Generation Interconnection

Distributed Generation Proponent		
Company Name: _____	Service Account #: _____	
Mailing Address: _____		
Generation Facility Address: _____	Same as above <input type="checkbox"/>	
Contact Person		
Name: _____	Title: _____	
Mailing Address: _____		
Tel: _____		Email address: _____
Fax: _____		
Equipment Description		
<b>Power Generation Data</b>	<b>Inverter Data</b> <span style="float: right;">N/A <input type="checkbox"/></span>	<b>Transformer Data</b> <span style="float: right;">N/A <input type="checkbox"/></span>
# of Generators: _____	# of Inverters: _____	# of Transformers: _____
Manufacturer: _____	Manufacturer: _____	Manufacturer: _____
Model: _____	Model: _____	Rating (kVA): _____
Serial Number: _____	Serial Number: _____	HV Winding Connection: _____
Power Factor: _____	Power Rating (kVA): _____	LV Winding Connection: _____
Min. Power Output (kVA): _____		Pos. Sequence Impedance: (%) _____
Max. Power Output (kVA): _____		Zero Sequence Impedance: (%) _____
<b>Generator Type</b>		
Standby – Open Transition	No <input type="checkbox"/>	Yes <input type="checkbox"/>
Standby – Closed Transition	No <input type="checkbox"/>	Yes <input type="checkbox"/>
Parallel Operation with Utility	No <input type="checkbox"/>	Yes <input type="checkbox"/>
Synchronous <input type="checkbox"/>	Induction <input type="checkbox"/>	Direct Energy Converter <input type="checkbox"/>
Single Phase <input type="checkbox"/>	Three Phase <input type="checkbox"/>	
<b>Inverter Output</b>	No <input type="checkbox"/>	Yes <input type="checkbox"/>
	<b>If Yes:</b> Line Commutating <input type="checkbox"/> or Self Commutating <input type="checkbox"/>	
<b>Fuel Source</b>		
Diesel <input type="checkbox"/> Natural Gas <input type="checkbox"/> Wind <input type="checkbox"/> Hydraulic <input type="checkbox"/> Solar <input type="checkbox"/> Fuel Cell <input type="checkbox"/> Other <input type="checkbox"/> _____		
<b>Interconnection Voltage:</b>		
120V <input type="checkbox"/>	240V <input type="checkbox"/>	120/208V <input type="checkbox"/>
4.16kV <input type="checkbox"/>	14.4kV <input type="checkbox"/>	25kV <input type="checkbox"/>
<b>Will Electrical Power be exported back to the Electrical Utility?</b> <span style="float: right;">No <input type="checkbox"/> Yes <input type="checkbox"/></span>		
<b>Expected operating periods?</b> _____		
<b>Expected power generation (kWh/year)?</b> _____		
<b>Additional Information To Be Included With Application</b>		
<ul style="list-style-type: none"> <li>▪ Protective Device Information – Manufacturer’s Name, Model #, Settings, Protection Scheme</li> <li>▪ Site Plan showing Generator, Inverter, and Transformer Locations</li> <li>▪ Electrical One-Line Diagram</li> </ul>		
<b>Applicant Name:</b> (print) _____		
<b>Signature:</b> _____	<b>Date:</b> _____	
For Utility Use Only		
<b>Approved for Interconnection:</b> No <input type="checkbox"/> Yes <input type="checkbox"/> Conditional Approval <input type="checkbox"/>		
More Information Required <input type="checkbox"/> Detailed Analysis Required <input type="checkbox"/>		
<b>Signature:</b> _____	<b>Title:</b> _____	<b>Date:</b> _____
<b>Comments:</b> _____		
_____		
_____		