

## Generation Interconnection Arrangements with Conectiv Power Delivery System

Type and Size of Generation System	Delaware Net Energy Metering (NEM) Rider	DPL Service Classification X	Must Comply with Technical Requirements Listed Below	Application Form
Renewable Energy Source Inverter Based 25 kW or Less	Available for R, R-TOU-ND, R-TOU, SGS-ND, MGS-S	Optional	<ul style="list-style-type: none"> <li>• IEEE 929 and UL 1741</li> <li>• Technical Guidelines Sections I through XIII</li> <li>• Meter may be used as Disconnect Device</li> <li>• Exempt from Pre-Interconnection Study</li> </ul>	Short Form
Renewable Energy Source Rotating Generator 25 kW or Less	Available for R, R-TOU-ND, R-TOU, SGS-ND, MGS-S	Optional	<ul style="list-style-type: none"> <li>• Technical Guidelines, all Sections</li> <li>• Meter may be used as Disconnect Device</li> <li>• Exempt from Pre-Interconnection Study</li> </ul>	Long Form
Non-Renewable Energy Source Inverter Based 25 kW or Less	N/A	Available for QF	<ul style="list-style-type: none"> <li>• IEEE 929 and UL 1741</li> <li>• Technical Guidelines Sections I through XIII</li> <li>• Meter may be used as Disconnect Device</li> <li>• Exempt from Pre-Interconnection Study</li> </ul>	Short Form
Non-Renewable Energy Source Rotating Generator 25 kW or Less	N/A	Available for QF	<ul style="list-style-type: none"> <li>• Technical Guidelines, all Sections</li> <li>• Meter may be used as Disconnect Device</li> <li>• Exempt from Pre-Interconnection Study</li> </ul>	Long Form
Any Energy Source > 25 kW to < 1 MW Inverter Based	N/A	Available for QF	<ul style="list-style-type: none"> <li>• Technical Guidelines, all Sections</li> <li>• IEEE 929 and UL 1741 (Special Set Points)</li> <li>• Disconnect Device Required</li> <li>• Pre-Interconnection Study Required</li> </ul>	Long Form
Any Energy Source >25 kW to < 1 MW Rotating Generator	N/A	Available for QF	<ul style="list-style-type: none"> <li>• Technical Guidelines, all Sections</li> <li>• Disconnect Device Required</li> <li>• Pre-Interconnection Study Required</li> </ul>	Long Form

**Notes:**

- Systems greater than 10 kW must be evaluated and approved before they are connected as a single-phase generation source.
- Systems greater than 500 kW must be evaluated for direct transfer tripping relays. See Technical Guidelines XIV (B)(7).
- QF is Qualifying Facility as defined in DPL Service Classification “X” and is in compliance with the Public Utility Regulatory Policies Act (PURPA) of 1978.