



[www.vernonelectric.org](http://www.vernonelectric.org)

## Distributed Generation Pre-Interconnection Checklist For Member Use (40 KW system or less)

- Application completed and returned to Cooperative
- Interconnection Agreement
  - Signed and returned to Cooperative
  - Cooperative signed and returned to member after inspection and anti-islanding test

**NOTE: System shall not be energized to back-feed grid until anti-islanding test is performed by Vernon Electric personnel.**

- Certificate of Insurance provided to Cooperative
  - \$300,000 minimum liability (20 KW or less generation capacity)
  - OR**
  - \$1,000,000 minimum liability (20 - 200 KW generation capacity)
- Inverter/Equipment Certification of UL 1741 Compliance documentation submitted
- Equipment Specifications submitted
- Interconnection Line-Diagram submitted

### **Bi-directional metering:**

- \$500 paid (covers extra cost of dual register meter)
- Wiring affidavit signed by electrician and returned to Cooperative