

Carteret-Craven Electric Cooperative's (CCEC) Interconnection Check-list for small system generators less than 10kW

For solar with storage, single bi-directional meter, TOU rate

1. Application completed by member, including application fee of \$100.00. Fee will be applied to CCEC Construction Aid Charges. Application, policy, and procedures is available at <http://www.ccemc.com>, under the heading "My Home – Renewable Resources"
2. CCEC will provide member with the following documents:
 - a. Cooperative's "Interconnection Procedures For Certified Inverter-based Generating Facilities No Larger Than 10kW", which includes application and certification of completion form
 - b. UG / OH Interconnection Diagram
 - c. Standard Interconnection Agreement for Carteret Craven Electric Cooperative
3. Member will give CCEC a copy of homeowner's insurance policy with liability coverage in the amount of at least \$100,000 per occurrence.
4. CCEC and member will discuss residential time-of-use rate with qualifying facilities purchased power rider.
5. Member must complete CCEC's Interconnection Agreement and return to CCEC.
6. Member will have generator and interconnection inspected by the governing county or city inspection's office. Once installation has passed, member will provide CCEC with a copy of inspection permit and "Certificate of Completion Form". (Form is from Interconnection Policies Document)
7. CCEC will schedule remaining work to connect generator service and set bi-directional meter. Installation will be tested to verify no back-feed of generator during utility outage.
8. CCEC will return a copy of Interconnection Agreement and installation is complete.