

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

For separate meter installation, not net metering

1. Application completed by customer, 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 customer 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. Customer 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 customer will schedule site visit to develop work order and calculate remainder of cost for interconnection.
5. Customer will pay CCEC the remaining aid in construction cost for the interconnection.
6. Customer must complete CCEC's Interconnection Agreement and return to CCEC.
7. Customer will schedule disconnection of the electrical service so that a junction can be installed in service allowing the second meter to be connected. To schedule disconnect contact CCEC customer service at (252)247-3107. A service order in the customer's name will already be established.
8. CCEC will disconnect service and work with electrician to install junction and reconnect primary service when completed.
9. Customer will have generator and interconnection inspected by the governing county or city inspection's office. Once installation has passed, customer will provide CCEC with a copy of inspection permit and "Certificate of Completion Form". (Form is from Interconnection Policies Document)
10. CCEC will schedule remaining work to connect generator service and set meter. Installation will be tested to verify no back-feed of generator during utility outage.
11. CCEC will return a copy of Interconnection Agreement and installation is complete.