



Instructions for Net Metering Interconnection

Renewable energy generation larger than 10 kW but less than or equal to 100 kW **(Tier 2)** *solar arrays size will be based on the AC nameplate generating capacity

****25 Kw AC or larger member owned generation will enter into Purchase Power agreement with PowerSouth. See PowerSouth rate structure in CHELCO's Interconnect Agreement.**

1. Review CHELCO's Net Metering Tariff
2. Submit non-refundable deposit and interconnect agreement/application for study expenses prior to CHELCO performing the facilities study. The member is required to pay all costs associated with the facilities study and any additional fees if facilities upgrades are required. If study is **not** preformed prior to installation of the solar array any CHELCO facilities upgrade required to the interconnection of the member's renewable energy source shall be paid for by the member prior to interconnection.

Installed Aggregate Capacity	Facility Study Deposit
larger than 10 kW, but less than or equal to 100 kW	\$ 500

Submit by mail to:

CHELCO Energy Services Dept.
655 US Hwy 331 N
DeFuniak Springs, FL 32433

3. Once your system has been inspected by the county building department, submit the following **by mail** to address provided above.
 - Submit interconnect agreement/application (agreement must be signed by primary account holder)
 - non-refundable (\$25.00 application fee, \$50.00 meter connection fee) electrical one-line diagram and specification sheets for inverter, renewable energy source and other installed equipment, such as PV panels. (For non-inverter based renewable energy systems, the drawing must include the electrical and physical location of the visual manual load break disconnect switch, kVA rating, power factor and the member's estimated fault current contribution at the point of interconnection.)
 - proof of general liability insurance in an amount of no less than one million dollars (\$1,000,000) per occurrence for damage to persons or property resulting from operation of the facility. The member shall provide initial proof of insurance or sufficient guarantee and proof of

self-insurance, evidencing the facility as a covered addition to the member's insured property. The member is also required to submit similar proof of continuing insurance coverage within thirty (30) days of any policy renewal.

4. * Once fees, interconnection agreement/application and county inspection are submitted, CHELCO will arrange inspection of array and installation of programmed meter by CHELCO's power quality department.

***NOTE:** CHELCO's inspection of generation system is required prior to completing interconnection. Without the properly programmed meter, energy intended as sold to CHELCO will appear on the member's billing as energy usage, and will be billed to the member with no way of separating used and sold energy. All distributed resource installations must comply with IEEE 1547 in order to be allowed to interconnect with CHELCO's distribution system.

Call or email CHELCO's energy services department at 850-307-1122 or energyservices@chelco.com