

Clay Electric Renewable Generation System – Interconnected RGS/Solar System Upgrade

Please submit application with required documents to solar@clayelectric.com for processing and updating the member's account.

Clay Electric Account Holder Information:

Name: _____
 Account#: _____ Meter Serial#: _____
 Location Address: _____
 City: _____ Zip: _____ Phone #: _____
 Email: _____

RGS/Solar System Installer/Contractor:

Contractor's Name: _____
 Address: _____
 City: _____ State: _____ Zip: _____
 Phone: _____
 Email: _____

Original RGS/Solar System Information:

System total DCKW rating: _____
 Other RGS System: _____

<u>Solar Modules</u>	<u>Inverters</u>	<u>Batteries</u> <input type="checkbox"/> <u>N/A</u>
Quantity: _____	Quantity: _____	Quantity: _____
Make: _____	Make: _____	Make: _____
Model#: _____	Model#: _____	Model#: _____
Watt Rating: _____	Watt Rating: _____	Watt Rating: _____

Added/Upgraded RGS/Solar System Information:

Additional DCKW added: _____ New System Total DCKW rating: _____
 County Name & Electrical Permit #: _____ Inspection Completed
 Other RGS System: _____

<u>Added Solar Modules</u>	<u>Added Inverters</u>	<u>Added Batteries</u> <input type="checkbox"/> <u>N/A</u>
Quantity: _____	Quantity: _____	Quantity: _____
Make: _____	Make: _____	Make: _____
Model#: _____	Model#: _____	Model#: _____
Watt Rating: _____	Watt Rating: _____	Watt Rating: _____

New Documents to Submit – Checklist (Send/Email Information to solar@clayelectric.com)

(RGS/Solar system upgrades DO NOT require a new interconnection agreement unless the account number has changed and/or has been revoked.)

1. RGS/Solar system upgrade form. (Only adding batteries also requires this process.)
2. County electrical permit and final inspection notice.
3. Schematic Single-line drawings - must show & specify:
 - Original Total DCKW size & new/upgraded Total DCKW size of the RGS/Solar system.
 - Quantities and specification of equipment. (Existing and what was added/changed)
4. Homeowner's Active Insurance Policy – must specify:
 - Name, address, policy number, active policy dates and liability coverage. (Submission required for >10kW RGS systems – specified within paragraph #7 of the Interconnection Agreement)

Maintaining Existing Interconnection:

- All Clay Electric interconnected accounts are limited to no more than 90% of their existing service entrance rating or the Cooperative's existing transformer kVA rating, whichever is less at the location. Any RGS system 20kW and/or larger will require pre- approval to ensure grid locations are reviewed by Clay Electric's Engineering personnel prior to installation (please submit the schematic RGS/Solar system single-line drawings and all equipment specifications for review). If a member's RGS system is upgraded beyond the guidelines of Clay Electric's Interconnection Agreement and this form, **the member will void their existing Interconnection Agreement, forfeiting their Net metering program and will be requested to disconnect their system from the electrical service.**
- **No** RGS connections and/or terminations (piercing type connections/50-ft. tap rule/etc.) are permitted inside/within the utility meter can. **ALL** RGS connections shall be terminated outside the utility meter can to be readily accessible to the member and their contractor.
- **RGS/Solar system should not be used until the county final inspection has been completed.**

Clay Electric recommends that members obtain from their solar contractor access to their RGS system's kW production to monitor their expected kW output from their RGS/Solar system. This information is critical when evaluating your RGS system's operation. If there is a need to revisit your location for any reason, a trip fee will be charged to your account.

Member Signature: _____ Date: _____

Clay Electric Cooperative, Inc., PO Box 308, Keystone Heights, FL 32656 Ph: 1-800-771-2325 Fax: 352-473-1731 solar@clayelectric.com
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