



Interconnection Application Form

Date of Application: _____ By: _____

Name: _____

Existing LEC Member: Yes Account Number: _____
 No

| | | |
|------------------|--|-------------|
| Mailing Address: | | |
| | | |
| | | |
| Phone: | | Cell Phone: |
| E-Mail: | | |

A. Location

| | |
|-----------------------------------|--|
| Physical Address of Installation: | |
| | |
| | |

| | |
|---|--|
| LEC Location Number: <i>[By LEC]</i> | |
|---|--|

B. Application Type

| | |
|---|--------------------|
| Net Metering | 1 kW to 10 kW |
| QF Interconnection - Output purchased by LEC | 11 kW to 100 kW |
| QF Interconnection - Output wheeled through LEC | 11 kW to 100 kW |
| Large Power Producer | >100 kW Rating: |

C. Installation Type

| | |
|--------------------------|---------|
| Photovoltaic/Solar Array | Rating: |
| Wind Turbine | Rating: |
| Hydroelectric Turbine | Rating: |
| Biomass Generator | Rating: |
| Fuel Cell | Rating: |
| Geothermal | Rating: |
| Other: | Rating: |

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D. Installation Information

| | |
|-----------------------------------|---|
| Estimated Installation Date: | |
| Estimated In-Service Date: | |
| Main Service Size (Amps): | |
| Transformer Size (kVA): | |
| Generation | Make: |
| | Model: |
| | Nameplate Output Rating: |
| | Installed By: _____ Date: _____ |
| | Other: |
| Static Inverter | Make: |
| | Model: |
| | Capacity: |
| | Installed By: _____ Date: _____ |
| Compliance | IEEE 1547 IEEE 929 UL 1741 (Circle all that apply) |
| Lockable/Visible Disconnect | Location: |
| | Disconnect Rating: |
| Interconnection Point: | |
| Interconnection Wire Size: | |
| Interconnection Breaker Size: | |
| Disconnect & Wiring Installed By: | |

E. Generation Assumptions

| | |
|------------------|--|
| Hours Per Day: | |
| Days Per Month: | |
| Months Per Year: | |

F. Backup Generation Information

| | | |
|--|-----|----|
| Does Facility Have Backup Generation? | Yes | No |
| Does Backup Generation Have A Double Pole/Double Throw Switch? | Yes | No |
| Backup Generation Point of Connection: | | |
| | | |

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G. Required Information

Prior to LEC approval and, LEC requires the following:

- Engineering Deposit** - For QF facilities, an Engineering Deposit of \$300 will be required. LEC may require an Engineering Deposit for Net Metering installations if deemed necessary by the LEC Engineering Manager.
- Completed and Signed Interconnection or Net Metering Agreement** - This document will be prepared by LEC with the data provided herein by the Applicant, signed by both parties.
- Electrical Permit** - The Applicant will have to provide LEC with an electrical permit as proof the installation will be, or has been inspected by a government electrical inspector.
- One-Line Electrical Diagram** - The one-line diagram outlines how the generation components will interconnect with LEC's distribution system.
- Onsite Inspection** - LEC personnel will inspect, test and approve the installation before full operation is permitted.

H. Customer Acknowledgement

I hereby certify that, to the best of my knowledge, the information provided in this Application is true. I agree to abide by the Net-Metering and/or Interconnection agreements and policies set forth by Lincoln Electric Cooperative, Inc.

Furthermore, I agree to become a member of Lincoln Electric Cooperative, and abide by and comply with all LEC By-Laws, policies, regulations, rate schedules, and any written agreements as set forth by the LEC Board of Trustees.

Applicant

Date

I. Cooperative Approval

The interconnection of the facility mentioned herein is approved.

[Final approval of the facilities is contingent upon the Applicant providing the information in Item G above and LEC inspection of the facilities once installed.]

LEC General Manager or Engineering Manager

Date

