

La Plata Electric Association, Inc.

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Interconnection / Net Metering Certificate of Completion for Qualifying Facilities

Application ID#: _____

Actual System Installation Information

Production Date: _____

System Owner: _____

System Address: _____

LPEA Account #: _____ LPEA Meter #: _____

DC Nameplate kW Capacity: _____ System Output Rating: _____

PV Watts Annual Expected kWh Generation: _____

Array Tilt: _____° (90° is vertical, 0° is flat)

Array Orientation (azimuth): _____° (180° is south, 90° is east, 270° is west)

Inverter Manufacturer & Model: _____

Inverter Nameplate Rating: _____ Efficiency %: _____

Is the Equipment UL1741 Listed? YES NO Five-year System Warranty? YES NO

DC Disconnect Switch: YES NO AC Disconnect Switch (if over 10kW): YES NO

Disconnect Location: _____

Tracker Description: _____

Battery Bank Size: _____ Battery Bank Location: _____

Installation Costs Before Rebates: \$ _____

Hardware & Installation Compliance

The system hardware is in compliance with *Underwriters Laboratories (UL) 1747, Standard for Static Inverters and Charge Controllers for Use in Photovoltaic Systems; UL 1703, Standard for Safety; Flat-Plate Photovoltaic Modules and Panels; and IEEE 1262-1995, IEEE Recommended Practice for Qualification of Photovoltaic (PV) modules.*

The system has been installed in compliance with *IEEE Standard 929-2000, Recommended Practice for Utility Interface of Photovoltaic Systems; LPEA's Interconnection Standards for Cogenerators and Small Power Producers; and with applicable requirements of local electrical codes and the National Electrical Code® (NEC).*

_____ (Initial: System Owner)

_____ (Initial: Installer)

System Owner & Installer Signature

I have read and agree to abide by the Interconnection Standards for Cogenerators and Small Power Producers, thus, if this generation system causes the power quality to fall outside of LPEA parameters, LPEA has the right to disconnect my electrical service.

I hereby certify that the information provided in this Certificate of Completion is true and accurate.

Signature: (System Owner)

Date:

Signature: (Installer)

Date:

LPEA Final Inspection

As a condition of interconnection, you are required to send/fax a copy of the following documentation to LPEA:

- Certificate of Completion
- Signed State Electrical permit
- Copy of Homeowners Insurance;
 - 10kW or smaller systems, personal liability showing \$300,000
 - Commercial systems or systems greater than 10kW to 500kW, general liability showing \$1,000,000
- Renewable Energy Credit (REC) Contract (optional)
- W9 (if submitting REC contract)

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Upon receipt of this Certificate of Completion, LPEA will schedule its final inspection within ten business days. Installers may be required to be onsite during the final inspection. The system must pass LPEA's final inspection before parallel operation with LPEA's electrical distribution system will be allowed.

LPEA's Approval

Energizing the Qualifying Facility referenced above is approved and satisfies applicable LPEA Interconnection Standards for Cogenerators and Small Power Producers. LPEA does not guarantee or warrant the performance of any solar photovoltaic system.

Print: (LPEA Representative)

Signature: (LPEA Representative)

Date: