# La Plata Electric Association, Inc.

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# Interconnection / Net Metering Process & Checklist

### Phase I:

- LPEA Receives
  - Interconnection/Net Metering Application
  - One Line Diagram of RG System
    - Production Meter Socket
    - Accessible Disconnect
  - Site Plan of RG System
  - Other Regulatory Agency Approvals

#### Phase II:

- LPEA reviews Interconnect/Net Metering Application
- LPEA performs Pre-Inspection

#### Phase III:

- LPEA Engineering Review
  - Interconnect request approved or
  - Certain requirements must be completed prior to obtaining approval for interconnection.

#### **Phase IV:**

- Installation Process
  - o Installation of array
    - Review LPEA's Interconnection Standards prior to installation
    - Production Meter Socket (contact LPEA to coordinate picking up LPEA production meter)
    - Accessible Disconnect
  - State Electrical Inspection

#### Phase V:

- LPEA Receives
  - $\circ$  Certificate of Completion
  - State Electrical Permit
  - Evidence of Property Insurance
    - Personal liability of \$300,000 for systems 10kW & under
    - General liability of \$1,000,000 for systems 10kW to 500kW
    - General liability of \$2,000,000 for systems 500kW to 2MW
  - Photos of required inverter settings that meet LPEA's Interconnection Standards
  - Renewable Energy Credit Contract (optional)
  - W9 (if submitting REC Contract)
- LPEA will schedule a meter change for Net Metering (if required)

#### Phase VI:

- LPEA performs Final Interconnect Inspection
  - Installers may be required to be present at final inspection

**NOTE:** REC Contracts are available on a first come, first serve basis. The REC Contract must be completed and signed by applicant and LPEA. Completion of LPEA's final interconnection inspection establishes the REC Contract status. REC payments will be issued based on LPEA's Renewable Generation and Environmental Attributes Policy 359.

## **Required Documentation:**

- Interconnection/Net Metering Application
- One Line Diagram of RG System
  - Production Meter Socket (contact LPEA to coordinate picking up production meter)
  - Accessible Disconnect
- Site Plan of RG System
- Interconnection/Net Metering Certificate of Completion
- State Electrical Inspection with Permit
- Evidence of Property Insurance
  - Personal liability of \$300,000 for systems 10kW & under
  - General liability of \$1,000,000 for systems 10kW to 500kW
  - General liability of \$2,000,000 for systems 500kW to 2MW
- Photos of required inverter settings that meet LPEA's Interconnection Standards
- Renewable Energy Credit (REC) Contract (optional)
- W9 (if submitting REC Contract) (optional)