

Net Metering Application Standards

When applying for pre-approval of any renewable net metering installation, KCP&L will only accept and review applications adhering to the following application standards.

A. Net metering interconnection agreements:

- (1) Applications shall be legible.
- (2) All applicable fields will be filled out as required. **Incomplete applications will be returned.**

B. Single-line diagrams:

- (1) Diagrams will be project specific. Generic line drawings from specification manuals will not be accepted.
- (2) Diagrams must be legible. Drafting quality is preferred.

C. Installation plan:

- (1) A legible general site or plan drawing of the installation will be included. Detail architectural or construction drawings are not required
- (2) A legible map of the location will be included. The general location of the installation and the location of the associated meter should be depicted.

D. Equipment specifications (electrical requirements as defined in paragraph A and B of the Qualified Electric Customer-Generator Obligations section of this tariff):

- (1) Photovoltaic PV panel specification sheets are required referencing UL certification.
- (2) Wind turbine specification sheets are required referencing UL certification.
- (3) Power inverter specification sheets are required referencing UL certification
- (4) If another certification agency is referenced in the specification sheet, please provide necessary documentation to associate the certification back to a UL standard
- (5) Non-UL certified equipment will not be accepted

E. Application submittal:

- (1) Applications will be accepted in hardcopy or electronic format.
- (2) Hard copy applications will only be accepted via mail delivery to the address on the Interconnection Agreement.
- (3) Electronic-copy applications shall be submitted in a single file, presented in PDF format.
 - (a) JPEG, IMG or other file formats will not be accepted.
 - (b) Unless the file size exceeds email limitations, multiple files will not be accepted.
 - (c) The PDF file will be submitted in a single email.
 - (d) Electronic-copy applications shall be emailed to:
netmeteringapp@kcpl.com.

F. Engineering pre-approval:

- (1) Engineering pre-approval of your project will be provided by email after company review in approximately 30 business days.
- (2). Engineering pre-approval of projects prior to installation is preferred, but is not required.
 - (a) Projects installed prior to pre-approval may be subject to rework to bring the systems into compliance with this tariff.

(b) Rework resulting from early installation will be the responsibility of the Customer-Generator.

(3) The company will notify the vendor of any issues regarding their application

G. Pre-installation inspection (optional):

(1) Completed in approximately 21 business days.

H. Project completion notification and request for inspection:

(1) Notification of project completion in the form of email to:

netmeteringapp@kcpl.com.

(2). The notification will reference the following:

(a) Name of applicant (customer)

(b) Address of installation

(c) Type of project (PV, wind, etc.)

(d) Photos of installation (meter, disconnect and solar panels)

I. Post installation inspection:

(1) Once photos are received, the inspection takes approximately 21 business days to complete.

(2) If the post inspection fails, you will need to update the issues and request a second inspection.

J. Meter exchange:

(1) A meter exchange is requested immediately after a project inspection is approved, if city clearance is received.

(2) A meter exchange takes approximately 30 business days after the post-inspection is approved.