

**Mountain Parks Electric, Inc. (MPEI) Generation Interconnection Application and Agreement
For Inverter Systems 25kW or Smaller (Solar, Wind, Biomass, Hydro, or Other)**

Application and Compliance Form – Revised 2023

Submit form to: Interconnection@mpei.com

A. Applicant Information

Name: _____
Mailing Address: _____
City: _____ State: _____ Zip Code: _____
Daytime Phone: _____ Fax: _____ Email: _____

B. Existing Service Information

Account No. (from MPEI bill): _____ Meter No. _____
Service Location (if different from above): _____
City: _____ State: _____ Zip Code: _____
Service Rating _____ (amps – main disconnect/breaker rating)
Time of Use: No Yes
Secondary Voltage: 120/240 – 1 Phase 3 Wire 120/205 – 1 phase 3 Wire
 120/208 – 3 Phase 4 Wire wye 277/480 – 3 Phase 4 Wire wye

C. System Information

System: Solar - Wind - Biomass - Hydro - Other (please specify _____)
Battery Storage: No Yes Size: _____
System Power Rating (kW_AC): _____
System Location: Rooftop - Pole Mount - Ground Mount
Location: _____
Inverter Manufacturer: _____ Inverter Model: _____
Inverter Serial Number: _____ Inverter Power Rating (kW): _____
Inverter Location: Indoor - Outdoor
Location: _____

AC main disconnect: Meter Removal - Service Main Disconnect Switch Required (outside building, clearly labeled, & accessible to utility employees 24 hours per day). In the absence of a separate, accessible generation system visible-open disconnect switch, utility workers may open this main disconnect switch at any time without notice as necessary for safe work practices or for restoring quality of service to other customers.

Disconnect Location: _____

Attach additional pages if needed for site map, meter location sketch, 1-line diagram, equipment specs for non-inverter interconnections, etc.

D. Installation Contractor Information

Installation Contractor: _____ Contractor License No.: _____
Mailing Address: _____
City: _____ State: _____ Zip Code: _____
Daytime Phone: _____ Fax: _____ Email: _____
Proposed Installation Date: _____

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E. Hardware and Installation Compliance

The system hardware is in compliance with *Underwriters Laboratories (UL) 1741, Standards for Safety for Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources* – acceptable for use in a utility-interactive system.

The system has been installed in compliance with *IEEE 1547, Standard for Interconnecting Distributed Resources With Electric Power Systems* and with applicable requirements of local electrical codes and the *National Electrical Code® (NEC)*.

Signed (Contractor): _____ Date: _____
Name (Print): _____ Company: _____

F. Application- Completed by Mountain Parks Electric

Application Complete: No Yes

If no, the applicant will be notified of missing information. Applicant has 10 days to resubmit application with corrected or missing information.

Interconnection Charge received:

No Yes \$0.00 for <25kW
No Yes \$600.00 for 25kW < X <100kW
No Yes \$1,000.00 for > 100kW

Applicant is placed in the generation interconnect queue based on the received date and time of the application submission at interconnection@mpei.com email address.

G. Owner/Operator Acknowledgement – Interconnection Agreement

STOP: This section is only completed after Section F has been deemed complete and Interconnect Charge received

The system has been installed to my satisfaction and I have been given system warranty information, and an operation manual. Also, I have been informed whether my PV system is eligible for net metering, and I have been instructed in the operation of the system.

The undersigned owner or operator acknowledges that he/she/it is a customer-generator as defined in MPEI’s net metering tariff 330 and generation interconnection tariff 341, that a copy of such tariff has been received and is a part of this agreement and which include all future net metering tariff modifications as may be adopted by the MPEI Board of Directors and filed with the Public Utilities Commission.

_____ I/We have read and understand attached Tariff 330 and Tariff 341, the Service Rates and Charges. If you have questions, please contact MPEI 970-887-3378.

Signed (Owner): _____ Date: _____

Utility Representative Name (Print): _____

Signed (Utility Rep.): _____ Date: _____

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H. Electrical Code Inspection and Utility Certificate of Completion

The system referenced above satisfies applicable electrical code requirements.

Inspector Name (Print): _____
State inspection received: Date: _____ Time _____
attach copy of electrical inspection approval by State or local authority having jurisdiction.

Owner Name (Print): _____
Signed Owner: _____ Date: _____

The system referenced above satisfies applicable utility interconnection requirements.

Utility Representative Name (Print): _____
Signed (Utility Rep.): _____ Date: _____

Signature by Utility Representative is the authority to the applicant to operate in parallel

This institution is an equal opportunity provider and employer.

If you wish to file a Civil Rights program complain of discrimination, complete the USDA Program Discrimination Complaint Form, found online at <http://www.ascr.usda.gov/complaintfilingcust.html>. or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter to us by mail at U. S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W, Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov.