Mansfield Municipal Electric Department

Solar PV Generating Facility Interconnection Application

Contact Information:	Date Prepared:
Legal Name and address of Inte	erconnecting Customer (or, Company name, if appropriate)
Customer or Company Name (print): Contact Person:
Mailing Address:	
	Zip Code:
Telephone (Daytime):	(Evening):
Fax Number:	E-Mail Address:
	tion (e.g., system installation contractor or coordinating company, if appropriate Person:
Mailing Address:	
	Zip Code:
Telephone (Daytime):	(Evening):
Fax E-N	Mail Address:
PV System Information: Address of Facility: City: State:	
Electric Account Number:	Meter Number:
Inverter Manufacturer:	Model Name and Number:
Nameplate Rating:(kW)	(AC Volts) Single orThree Phase
DC-STC rating:(KW) IE	EEE 1547.1 (UL 1741) Listed? Yes No
Max Design Fault Contribution	n Current? Inst or RMS
Harmonics Characteristics:	Start up power requirements:
Generating Unit Power Factor	Rating:
Will a transformer be used bety	ween the generator and the point of interconnection Yes No _
Planning to Export Power? Yes	s No
Estimated Install Date:	Estimated In-Service Date:

The resale of electricity from a third party is not allowed in MMED territory; therefore any DG system must be owned by the MMED customer. For billing policies please refer to MMED's net metering policy.

Additional Information required -- Attach this information to this application

- 1. An electrical one line diagram showing the configuration of all generating facility equipment, current and potential circuits, and protection and control schemes with a Massachusetts registered professional engineer (PE) stamp.
- 2. Enclose a copy of any applicable site documentation that describes and details the operation of the protection and control schemes.
- 3. Enclose copies of applicable schematic drawings for all protection and control circuits, relay current circuits, relay potential circuits, and alarm/monitoring circuits (if applicable).
- 4. Site plan showing the proposed installation.
- 5. Any other information pertinent to this installation.
- 6. Upon receipt of this application, MMED may request additional information.

Customer Signature

• I hereby certify that, to the best of my knowledge, all of the information provided in this application is true.

Customer Signature:	Date:
MMED Approval	
Circuit: Solar Capacity on Circuit:	Y or N
APPROVAL: Business Manager:	Date:
APPROVAL: Line Foreman:	Date:
APPROVAL: Meter Foreman:	Date:
APPROVAL: Electrical Engineer:	Date:
APPROVAL: General Manager:	Date:
Final Inspection	
APPROVAL: Meter Foreman:	Date:
APPROVAL: Business Manager:	Date:
APPROVAL: Electrical Engineer:	Date: