

### **New York State Unified Solar Permit**

**Expedited Solar Permit Process for Small-Scale Photovoltaic Systems** 

### Requirements for Application Submittal - STEP 1

For use in all New York State counties with the exception of Nassau County and Suffolk County.

The expedited solar permitting process uses a unified permit across municipalities in New York State.

A combined building and electrical permit for a grid-tied photovoltaic (PV) system will be issued pending proper completion of forms, submission of approved plans and approval by municipality. All applicants must submit:

1. Unified Solar Permit for Small-Scale
Photovoltaic Systems Eligibility Checklist - STEP 2

# 2. One (1) set of plans (number may vary by municipality) that include:

- Site Plan showing location of major components of solar system and other equipment on roof or legal accessory structure. This plan should represent relative location of components at site, including, but not limited to, location of array, existing electrical service location, utility meter, inverter location, system orientation and tilt angle. This plan should show access and pathways that are compliant with New York State Fire Code, if applicable.
- One-Line or 3-Line Electrical Diagram. The electrical diagram required by NYSERDA for an incentive application and/or utility for an interconnection agreement can be used here.

Town of Montezuma 8102 Dock Street, P.O. Box 357 Montezuma, New York 13140 Phone: (315) 776-8844

Fax: (315) 776-9943

John E Greer Code Enforcement Officer Office (315) 776-8844, Ext 6 Cell: (315) 730-2408

- Specification Sheets for all manufactured components. If these sheets are available electronically, a web address will be accepted in place of an attachment, at the discretion of the municipality.
- All diagrams and plans must include the following: (a) Project address, section, block and lot number of the property;
   (b) Owner's name, address and phone number; (c) Name, address and phone number of the person preparing the plans; and (d) System capacity in kW-DC.

#### 3. Unified Solar Permit for Small-Scale Photovoltaic Systems Application - STEP 3

#### 4. Permit Fee Amount

\$75.00 - Payable to the Town of Montezuma

#### **Permit Review and Inspection Timeline**

Permit determinations will be issued within 14 days upon reciept of complete and accurate applications. The municipality will provide feedback within 7 days of receiving incomplete or inaccurate applications. If an inspection is required, a single inspection should be sufficient and will be provided within 7 days of inspection request.

The NY-Sun Initiative, a dynamic public-private partnership, will drive growth of the solar industry and make solar technology more affordable for all New Yorkers.

Visit ny-sun.ny.gov for more information on the NY-Sun Initiative.













## Eligibility Checklist - STEP 2

io determin	e it you are eligible for the expedited permittin	g process, answer the questions below.	
🔲 Yes 🔲 No	1. Solar installation has a rated capacity of 12 kW or	less.	
🔲 Yes 🔲 No	2. Solar installation is not subject to review by an Architectural or Historical Review Board.		
🔲 Yes 🔲 No	3. Solar installation does not need a zoning variance		
Yes No	<ol> <li>Solar installation is to be mounted on a permitted structure. If on a legal accessory structure, a diagn structure is attached.</li> </ol>		
🔲 Yes 🔲 No	5. Solar installation is compliant with all applicable e	lectrical and building codes.	
☐ Yes ☐ No	6. Solar installation is compliant with New York State Fire Code.		
Yes No	7. The Solar Installation Contractor complies with all and the state. [can be customized for jurisdictions		
🔲 Yes 🔲 No	8. The proposed equipment is permitted by code an	d equipment meets all relevant certification standards.	
☐ Yes ☐ No	9. The PV system and all components will be installed per the manufacturer's specifications.		
☐ Yes ☐ No	10. The project will comply with adopted National Electrical Code® requirements.		
☐ Yes ☐ No	11. The roof has no more than a single layer of roof covering (in addition to the solar equipment).		
☐ Yes ☐ No	12. The system is to be mounted parallel to the roof surface, or tilted with no more than an 18 inch gap between the module frame and the roof surface.		
☐ Yes ☐ No	13. The system will have a distributed weight of less less than 45 pounds per attachment point to roo		
and must go Questions 11 existing struc to all of the a	ed "No" to any of Questions 1-10, you are not eligible through the standard permitting process dictated by t-13, you must provide a letter from a Professional Engiture can support the additional weight and wind loads oove questions, please sign below to affirm that all an ents to participate in this expedited process.	he municipality. If you answered "No" to any of gineer or Registered Architect certifying that the	
Property Owner's Signature		Date	
Solar Installation Contractor Signature		Date	

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### **Application - STEP 3**

i. Property Owne		
Property Owner's Na	me	
Property Address		
Section	Block	Lot Number
2. Existing Use:		
☐ Single Family ☐	2-4 Family 🔲 Commerc	ial 🔲 Other
3. Provide the to	tal system capacity rat	ting (sum of all panels)
PV System: k	W-DC	
4. Solar Installat	ion Contractor:	
Business Name		
Business Address		
Contact Name		Phone Number
License Number(s)		
5. What is the ex	cisting roofing material	?
6. Provide metho	od and type of weather	rproofing for roof penetrations (i.e., flashing, caulk).
<b>7.</b> Is the mountin	ng structure an enginee ils of structural attachmen	ered product designed to mount PV modules?  Yes No t in a letter certified by a design professional.

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continued >



### **Application - STEP 3** (continued)

## 8. For manufactured mounting systems, provide the following information about the mounting system: a. Mounting System Manufacturer \_ b. Product Name and Model Number \_\_\_\_\_ c. Total Weight of PV Modules and Rails \_\_\_\_ d. Total Number of Attachment Points \_\_\_ e. Weight per Attachment Point (c ÷ d) \_\_\_\_\_ lbs. f. Maximum Spacing Between Attachment Points on a Rail \_ (see product manual for maximum spacing allowed based on maximum design wind speed) g. Total Surface Area of PV Modules (square feet) \_\_\_\_ h. Distributed Weight of PV Module on Roof (c ÷ g) \_\_\_ 9. Indicate quantity, brand, make and model of the: Inverter(s): Quantity Make Model Modules: Quantity Make Model Please sign below to affirm that all answers are correct and that you have met all the conditions and requirements to participate in this expedited process. Property Owner's Signature Date

Date

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Solar Installation Contractor Signature