

NY-Sun Solar Powering 19 My-Sun.ny.gov

New York State Unified Solar Permit

Expedited Solar Permit Process for Small-Scale Photovoltaic Systems

Requirements for Application Submittal - STEP I

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:

 Unified Solar Permit for Small-Scale Photovoltaic Systems Eligibility Checklist – STEP 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 Bethel 3454 Route 55 P.O. Box 300 White Lake, NY 12786 P: (845) 583-4350 ext. 15 F: (845) 583-4710

E-Mail: bldgdept@libertybiz.rr.com

Website: www.town.bethel.ny.us

- 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

\$50.

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.

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Eligibility Checklist - STEP 2

To determin	e if you are eligible for the expedited permitt	ing 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	 Solar installation is to be mounted on a permitte structure. If on a legal accessory structure, a dia structure is attached. 	d roof structure of a building, or on a legal accessory gram showing existing electrical connection to			
Yes No	5. Solar installation is compliant with all applicable	electrical 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 licensing and other requirements of the jurisdiction and the state. [can be customized for jurisdictions]				
☐ Yes ☐ No	8. The proposed equipment is permitted by code and 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	Yes No 13. The system will have a distributed weight of less than 5 pounds per square foot and less than 45 pounds per attachment point to roof.				
and must go to Questions 11- existing struct to all of the ab	ed "No" to any of Questions 1-10, you are not eligible through the standard permitting process dictated by 13, you must provide a letter from a Professional Enture can support the additional weight and wind load to ove questions, please sign below to affirm that all a lents to participate in this expedited process.	the municipality. If you answered "No" to any of agineer or Registered Architect certifying that the			
Property Owner's	Signature	Date			
Solar Installation	Contractor Signature	Date			

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Application - Stills

1. Property Owne	er:			
Property Owner's Nar	me	***************************************		
Property Address		,		
Section	Block	Lot Number		
2. Existing Use:				
Single Family	2-4 Family 🔲 Commerc	cial 🔲 Other		
3. Provide the to	tal system capacity ra	ting (sum of all panels)		
PV System: k\	W-DC			
4. Solar Installati	on Contractor:			
Business Name				orientis en la constitución de la c
Business Address				
Contact Name			Phone Number	
License Number(s)				
5. What is the exi	isting roofing material	?		
6. Provide metho	d and type of weather	rproofing for roof penetrat	ions (i.e., flashing, caulk).	
		red product designed to m t in a letter certified by a design		□ No

continued >

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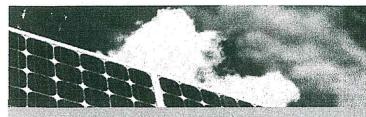














Application - Star & (commund)

8. For manu	factured mounting systems, prov	de the following information about the mounting system:	
a. Mounting Sy	stem Manufacturer		
b. Product Nar	ne and Model Number		
c. Total Weight	of PV Modules and Rails	ibs.	
d. Total Numbe	er of Attachment Points	<u> </u>	
e. Weight per A	Attachment Point (c ÷ d)	_lbs.	
	pacing Between Attachment Points on a Ra manual for maximum spacing allowed bas		
g. Total Surface	e Area of PV Modules (square feet)	ft²	
h. Distributed \	Weight of PV Module on Roof (c ÷ g)	lbs./ft²	
9. Indicate of	quantity, brand, make and model	of the:	
Inverter(s):	2		
Quantity	Make	Model	
Modules:			
Quantity	Make	Model	
	elow to affirm that all answers are con in this expedited process.	ect and that you have met all the conditions and requirements	
Property Owner's	s Signature	Date	
Solar Installation	Contractor Signature	Date	

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