

New York State Unified Solar Permit

Expedited Solar Permit Process for Small-Scale Roof-Mounted Residential and Commercial Solar Electric

Requirements for Application Submittal - Part A

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 participating municipalities in New York State.

A combined building and electrical permit for a grid-tied solar electric 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 Solar Electric Systems Eligibility Checklist - PART B

2. ____ set of plans 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 as required by:
- 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 be prepared by a PE or RA as required by New York State law and 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 Solar Electric Systems Application - PART C

4. Permit Fee Amount

Permit Review and Inspection Timeline

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

To determin	e if 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 Arc	chitectural or Historical Review Board.	
🔲 Yes 🔲 No	3. Solar installation does not need a zoning variance	or special use permit/conditional use permit.	
Yes No	 Solar installation is to be mounted on a permitted structure. If on a legal accessory structure, a diagn structure is attached. 		
☐ 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.	licensing and other requirements of the jurisdiction	
☐ Yes ☐ No	8. The proposed equipment is permitted by code and	d equipment meets all relevant certification standards.	
☐ Yes ☐ No). The solar electric system and all components will be installed per the manufacturer's specifications.		
🔲 Yes 🔲 No	10. The project will comply with adopted National Ele	ectrical Code® requirements.	
☐ Yes ☐ No	11. The roof has no more than a single layer of roof of	covering (in addition to the solar equipment).	
Yes No	12. The system is to be mounted parallel to the roof an 18 inch gap between the module frame and the		
Yes No	13. The system will have a distributed weight of less less than 45 pounds per attachment point to roo		
and must go t Questions 11- a letter from a tional weight a	n that all answers are correct, and you have met all th	he municipality. If you answered "No" to any of York State PA or RA requirements, you must provide ng that the existing structure can support the addi- wered "Yes" to all of the above questions, please sign	
Property Owner's	Signature	Date	
Solar Installation	Contractor Signature	Date	

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Application - Part C

Property Owner's Name		Phone	Email
Property Address			
Section	Block	Lot Number	
Section	Block	Lot Number	
2. Existing Use:			
☐ Single Family ☐ 2	-4 Family 🔲 Commerc	cial 🔲 Other	
3. Provide the total	system capacity ra	ting (sum of all panels)	
Solar Electric System: _	kW-DC		
4. 6 alam kanaka Hakiran		and at a sec	
4. Solar installation	n Contractor and Ele	ctrician:	
Installer Business Name			
nstaller Business Addre	ess		
Installer Contact Name			Installer Phone Number
nstaller License Numbe	r(s)		Installer Email
Electrician Business Nar	me		Electrician License Number
5. What is the exist	ing roofing material	!?	
		rnroofing for roof nanetratic	ons (i.e., flashing, caulk).
6. Provide method	and type of weather	iprooffing for roof penetration	

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Application - Part C (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 Solar Electric Modules and Rails ______lbs. d. Total Number of Attachment Points e. Weight per Attachment Point (c ÷ d) ___ 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 Solar Electric Modules (square feet) __ h. Distributed Weight of Solar Electric 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