

Yadkin County Solar Photovoltaic (PV) System Permitting Checklist

The basic, pre-submittal checklist below contains the minimum information and project plan details required to be submitted to Yadkin County when applying to install a solar photovoltaic (PV) system (residential or small commercial). The intent of using the checklist is to provide transparent and well-defined information to minimize the number of required revisions and expedite the application and review process.

Required Permits

- Residential
 - [Electrical Permit](#)
 - [Building Permit](#)
 - [Zoning Permit](#)
- Commercial
 - [Electrical Permit](#)
 - [Building Permit](#)
 - [Zoning Permit](#)

Additional Required Documents

Construction Drawings (Residential and Commercial)

- Two (2) copies of plans showing PV array configuration, wiring system, overcurrent protection, inverter, disconnects, required signs, AC connection to building, and attachment detail for roof mounted or footing details for ground mounted. All commercial project documents must be engineer stamped. Digital copies may be submitted to the Central Permitting Department.

Spec Sheets & Installation Manuals (Residential and Commercial)

- Include specification sheets and installation manuals for all manufactured components including, but not limited to PV modules, inverters, combiner box, disconnects, and mounting system. If the project is a roof mounted solar PV an Engineered Structural Analysis must be submitted with the application. Digital copies may be submitted to the Central Permitting Department.

Permit Fees

The following permit fees are required for solar PV permit applications.

Residential

- Building Permit: \$50
- Electrical Permit: \$50
- Zoning Permit: \$30

Commercial

- Building Permit: \$200
- Electrical Permit \$90
- Zoning Permit \$75
- Commercial Project Plan Review \$50

Complete fee information can be found on the Central Permitting [webpage](#) by clicking [Permitting Fee Schedule \(PDF\)](#).

Submission

Permit applications can be submitted in person Monday-Friday 8:00am-5:00pm at 213 East Elm St, Yadkinville NC 27055. Applications can be mailed to:

Yadkin County Central Permitting
PO Box 1278
Yadkinville, NC 27055

Review Process Timeline

Yadkin County Central Permitting is committed to providing timely permit review turnaround for solar PV permit applications. Best efforts are made to review completed one and two-family dwelling solar permit applications within seven days and commercial/non-residential permit applications in seven days. These turnaround times are typical, not guaranteed. Yadkin County has a staff of dedicated individuals, but workloads, vacations, and sick leave can cause unforeseen delays that may impact turnaround time.

Permit Status

To check your permit status please call 336-849-7905 Monday-Friday 8:00am-5:00pm.

Permit Expiration

All permits expire six (6) months after date of issue. Failure to start the work authorized by a permit within this six-month period renders the permit invalid and a new permit must be obtained. Once work begins, noticeable progress must continue until completion.

Scheduling an Inspection

To schedule an inspection call (336) 849-7905 between the hours of 8:00 am to 5:00 pm. Please have your permit number ready when calling.

Contact Information

Phone: 336-849-7905

Fax: 336-849-7925

Address

213 East Elm Street
Yadkinville, N.C. 27055

Hours of Operation

Monday through Friday
8:00am – 5:00pm