

Town of Smyrna
Generator Interconnection Application-Short Form
(For Use with Generators 25 kW or Less)



An applicant (Generator Owner) makes application to Town of Smyrna to install and operate a generating facility of 25 kW or less interconnected with the Smyrna Electric system.

Section 1 – Applicant Information

Name: _____

Mailing Address: _____

City: _____ State: _____ Zip Code: _____

Facility Location (if different from above): _____

Telephone (Daytime): (____) _____ Telephone (Evening): (____) _____

Section 2 – Generator Qualifications

Is the Generator powered from a Renewable NEM Qualifying Energy Source: Yes No

Type NEM Qualifying Energy Source (if applicable): Solar Wind Hydro

Generator (or solar collector) Manufacturer, Model Name, & Number: _____

_____ Output Power Rating in kW: _____

Inverter Manufacturer, Model Name & Number (if used): _____

_____ Rating in kW: _____

Will a generator disconnect device, accessible to the local utility be installed? Yes No

If the Generator Owner is permitted by the Town of Smyrna to not install a manual disconnect device to the local utility (See Section XIV A.10), the Generator Owner assumes the risks and consequences when a service meter must be “pulled” to disconnect the generator thereby interrupting all utility electric service to the Customer site.

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Section 3 – Generator / Equipment Certification

Generating systems that use/utilize inverter technology must be compliant with the *IEEE 929* and *Underwriter Lab UL 1741*. Generating systems that use a rotating machine must be compliant with the Town of Smyrna’s *Technical Considerations Covering Parallel Operations of Customer Owned Generation of Less than One (1) MW and Interconnected with the Smyrna Electric System* document. By signing below, the Applicant certifies that the installed generating equipment meets the appropriate preceding requirement(s) and can supply documentation that confirms compliance.

Signed (Applicant): _____ Date: _____

Section 4 – Installation Details

Generating Systems will be installed by: Owner State Licensed Electrician

Installing Technician: _____ Firm: _____ License No.: _____

Mailing Address: _____

City: _____ State: _____ Zip Code: _____

Telephone Number: (____) _____

Installation Date: _____ Interconnection Date: _____

Supply Certification that the generation system has been installed and inspected in compliance with the local Building/Electrical code.

Signed (Inspector): _____ Date: _____

(In lieu of signature of Inspector, a copy of the final inspection certificate may be attached.)

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Section 5 – Applicant Signature

I hereby certify that, to the best of my knowledge, all the information provided in the Interconnection Application is true and correct. I also agree to install a Warning Label provided by the local utility on or near my service meter location.

Signature of Applicant: _____ Date: _____

Send the completed application to the Town of Smyrna, P.O. Box 307, 27 South Market Street Plaza, Smyrna, Delaware 19977, Attention: Business Office.

Section 6 – Approval or Non-Approval [To be completed by Smyrna personnel]

The Town of Smyrna: Has Approved Has Not Approved

Name: _____ Date: _____

Signature: _____

Reason for Non-Approval: _____

Approval to connect to the Smyrna Electric system indicated only that the minimum requirements for a safe and proper interconnection have been satisfied. Such does not imply that the Generator Owner's facility meets all federal, state and local standard or regulations.

Section 7 – Internal Notifications [To be completed by Smyrna personnel]

- Send Application Warning Label for installing on/near service meter: Yes
- Notify Billing Department of Interconnected Generation: Yes
- Notify Electric Department of Interconnected Generation: Yes
- DEMEC Notified: Yes
- Copy of Final Inspection Certificate (or Signature) Yes