

Bainbridge Township Berrien County, Michigan



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Andrew Gardiner, Supervisor
Patty Hiler-Molter, Clerk
Nancy Weber, Treasurer

SMALL WIND ENERGY CONVERSION SYSTEM PERMIT Article XXV

Include the following:

1. Application.
2. Standard drawings of wind turbine structure, including tower base and footings.
3. Engineer analysis of tower showing compliance with the uniform building code and certified by a licensed engineer.
4. Provide evidence that a small wind energy conversion system will not cause sounds in excess of 60dB, as measured at any property line.
5. Provide evidence that the proposed small wind energy conversion system bears the approval certificate from a recognized American Wind Energy Association.
6. Site Plan including:
 - a. Tower height (combined tower and blade in vertical position).
 - b. Setback from adjoining property lines and right-of-ways.
 - c. Guy wires.
7. Evidence that utility company has been informed of intent to install interconnected customer-owned generator (off grid system exempt from this requirement).
8. If more than one turbine and tower is required, provide evidence that the total of all turbines will not exceed 100 kW.
9. Building Permit Application.

**APPLICATION FOR SMALL WIND ENERGY
CONVERSION SYSTEM PERMIT**

Applicant Name: _____

(Address) (City) (State) (Zip)

Home Phone #: _____ Work/Mobile Phone #: _____

Tax Code Number: 11-01- _____ - _____ - _____ - _____ Zone District: _____

Describe WECS requested including evidence that there is substantial need for proposed system:

Describe any construction that would be necessary:

Signed: _____ Date: _____

