Small Wind Energy Checklist

Name of Property Owner: ________________________________

Contact Person: ________________________________

This checklist must be completed, signed and submitted with the application. The information contained in this checklist reflects the contents of the Bath County Land Use Regulations effective July 12, 1995, as amended. The applicant is responsible for insuring that no revisions to the Bath County Land Use Regulations have occurred since preparation of this document.

In addition to the items on this list, the applicant is reminded that all conditions identified in the review process must be satisfied.

- Proper zoning of property
- Maximum power
- Type of system (residential or system)
- Intent for onsite consumption only?
- Turbine Height with justification for specified height
- Acreage of Parcel
- Ridge Elevation
- Setback from turbine from surrounding property
- Distance of clearance of blades of turbine
- Fence surrounding structure with locked gate or base not climbable for a minimum distance of 12 feet
- Building Permit Application
- Site plan (drawings) with wind turbine structure, including the tower, base, and footings. An engineering analysis of the tower certified by a licensed professional engineer which includes standards for ice/wind loading shall also be submitted. (This analysis may be supplied by the manufacturer.)
- Erosion & Sediment Control Approval
- Stormwater Management Permit (if applicable)
- FAA Compliance (to be submitted with building permit application)
- Utility and Electrical Interconnection Notification
- Project siting and proposed mitigation that the onsite system minimizes impact on the visual character of surrounding neighborhoods and the community
- No Flicker
- Noise does not exceed 55 decibels at the closest property line
- Proof of Liability Insurance of a minimum of $100,000 coverage
- Permit from State Corporation Commission for operation of system

- Read and sign:

  I hereby state that, to the best of my knowledge, the attached application contains all information required by this checklist.

  I understand by signing this checklist I agree to the following Hold Harmless provision of the Small Winder Energy Systems Regulation:

  Hold Harmless: The owner, developer and operator, jointly and severally, of the wind energy system shall indemnify and hold Bath County harmless from any and all costs and expenses, and ordered reimbursements, penalties and fines, to the greatest extent permissible at law, resulting from any responsibility or liability, or alleged responsibility or liability, of any description under any state or federal law or regulation arising out of the construction or operation of the wind energy system. Costs and expenses shall include but not be limited to costs, expenses and attorney fees incurred in the negotiation and settlement of disputes over alleged liability, as well as those incurred in actual litigation.

  I also understand that any incomplete application shall be denied.

  Signature of person authorized to complete checklist ________________________________

  Date

  Printed Name ________________________________

  Daytime phone number of Signatory ________________________________

  1-3-2013