



Kathleen M. Falk
Dane County Executive

Dane County Planning & Development

Division of Zoning

March 24, 2008

Curt Bjurlin
211 S. Patterson Street, Suite 380
Madison, WI 53703

RE: Navigability Determination – Hellenbrand Farm, Parcel #0808-172-8070-1, Section 17,
Town of Springfield

Dear Curt:

Thank you for requesting a navigability determination before the establishing the final location of your wind turbine located in Section 17, Town of Springfield. I have completed my review of the waterway in question and have determined that it is navigable based on actual field conditions.

Before conducting the site inspection, the 12K U.S.G.S. Topographic map was used to determine the categorization of this waterway. The map shows that there is an intermittent stream that may be located on the property. An intermittent stream is one that has a periodic or recurrent flow.

A site inspection was conducted on March 20, 2008 to verify the navigability of the waterway. It was determined that are predominant signs of a bed and bank of an intermittent stream that starts at the wooded area located 1100 feet north of Kickaboo Road and continues north to the wetlands.

In order to comply with Dane County Code of Ordinance section 11.03(2), structures shall be located a minimum of 75 feet away from navigable streams. To ensure compliance with County regulations, it is suggest that the edge of the turbine foundation be placed a minimum of 75 feet west of the field access road that is located on the property.

I hope you find this information helpful. If you have any questions regarding this matter, or if I may be of further assistance, please feel free to call me at (608) 266-9078.

Sincerely,

Roger W. Lane III
Dane County Zoning Administrator

Cc: Dan Everson, Zoning Inspector

