

- Receptor: Existing Participating Property
- Receptor: Vacant Property: Participating Property
- Receptor: Existing Non-Participating
- Receptor: Vacant Property: Non-Participating
- ▲ Wind Turbine (Northland Grand Bend Project)
- ▲ Wind Turbine (Magnum Wind Energy)
- ▲ Wind Turbine (DeeLis Bluewater Project)
- ▲ Wind Turbine (DeeLis Coopers Project)
- ▲ Transformer Station
- Noise Contour (dBA)
- Assessment Parcel Boundary: Participating
- Assessment Parcel Boundary: Non-Participating
- 200m Distance From Grand Bend Turbine

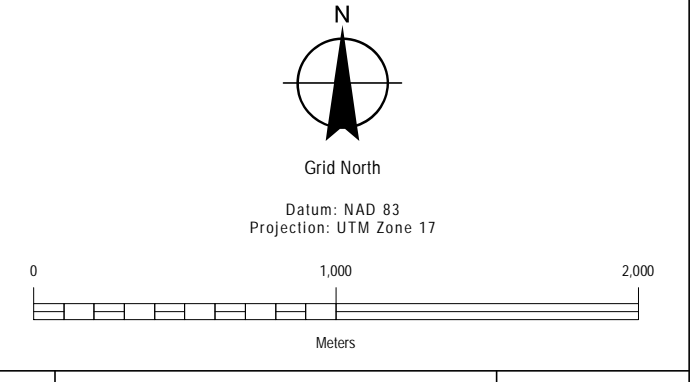
**NOTES**

1. Noise Contour Data provided by Aerocoistics Engineering Ltd. on 7th March, 2014. Only contours >> 40dB are shown.
2. Noise contours include the updated location of T-21 (443454 E, 4884592 N) as described in the Project Update Report, dated September 26, 2012.
3. Northland's Siemens SWT 3.0-113 Turbines from the Grand Bend Wind Farm. NextEra's GE Wind Turbines from the Bluewater Wind Energy Centre and Coopers Wind Farm. A single turbine from Magnum Wind Energy is also present.
4. The primary source of base features on this map originates from Natural Resource Canada's CanVec product. Supplementation using GIS or remote sensing based data from provincial, municipal, or private sources may also be present.
5. Different themes represented on this map reflect different levels of temporal accuracy. Transportation, hydrographic, and cadastral features are more likely to reflect current ground conditions. Vegetation, land use, and cultural landmarks, especially around urban areas are will be less temporally accurate.

**DATA SOURCES:**

1. Ministry of Natural Resources, © Queen's Printer for Ontario
2. Natural Resources Canada © Her Majesty the Queen in Right of Canada
3. Aerocoistics Engineering Ltd.
4. ArcGIS
5. Huron County

**DISCLAIMER:**  
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No.	Revision	Date
1.	Created for MOE review	05 February, 2014
2.	Created for MOE review	07 March, 2014
3.	Created to reflect contents of Aerocoistics report dated 15 April, 2014	24 July, 2014

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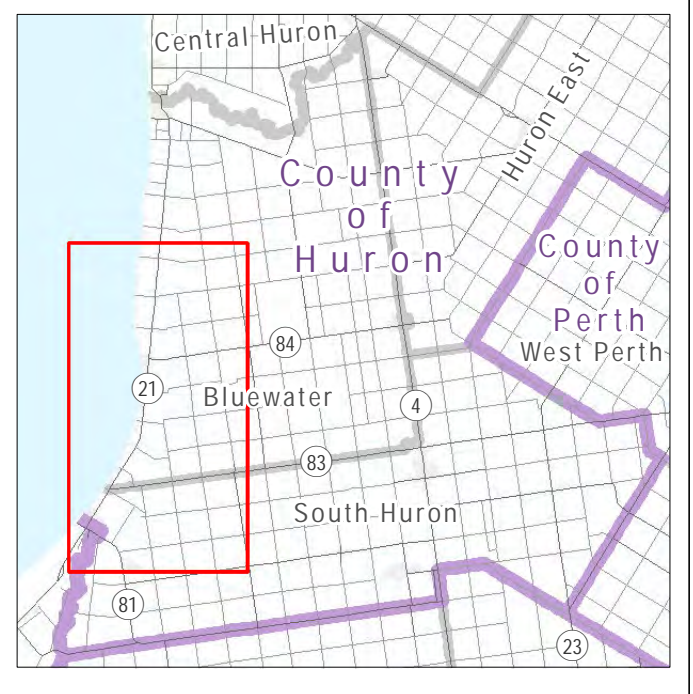
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Client/Project:  
**Grand Bend Wind Farm  
 Grand Bend Wind Limited Partnership**

File:  
**Noise Levels  
 at Wind Speed of 6m/s  
 SWT Siemens 3.0-113 Turbines  
 Rated at 2.843 MW**

Prepared	IPS	Checked	LP	Figure Number
Scale	1:25,000	Project	PSA019991	E1



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- ▲ Wind Turbine (Dee-Eis Bluewater Project)
- ▲ Wind Turbine (Dee-Eis Coopers Project)
- Transformer Station
- Noise Contour (85A)
- 200m Distance from Grand Bend Turbine
- Assessment Parcel Boundary: Participating
- Assessment Parcel Boundary: Non-Participating

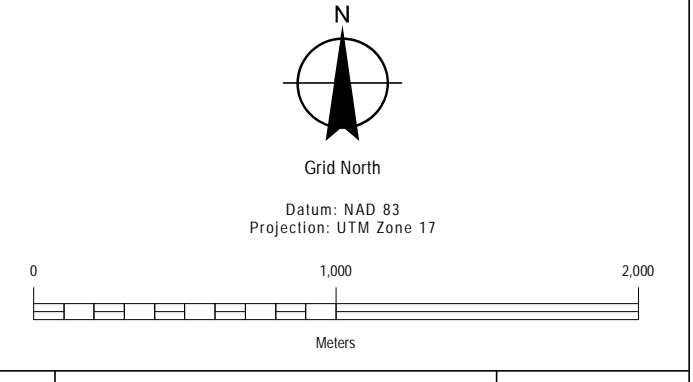
**NOTES**

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No.	Revision	Date
1.	Issued to the Municipality of South Huron upon request.	04 October, 2012
2.	Created for MOE review.	20 January, 2014
3.	Created for MOE review.	05 February, 2014
4.	Created for MOE review.	07 March, 2014
5.	Created to reflect contents of Aerocoistics report dated 15 April, 2014.	24 July, 2014

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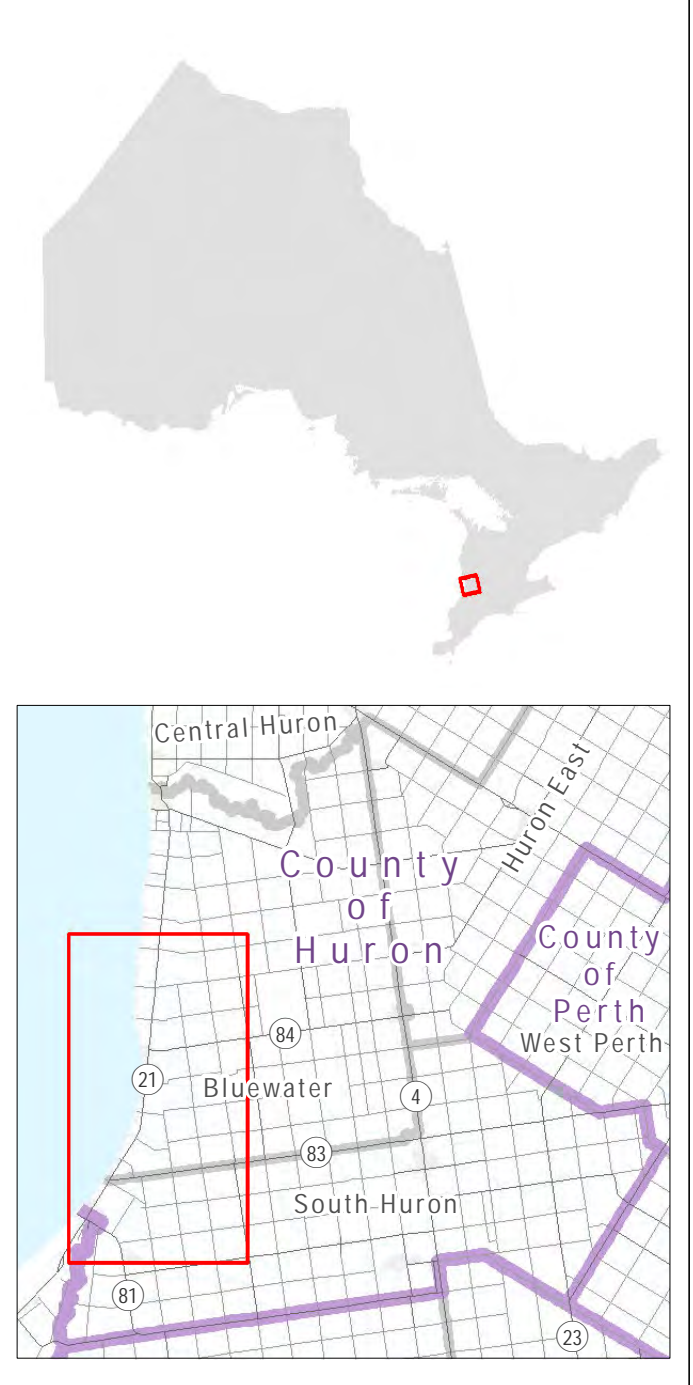
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Client/Project:  
**Grand Bend Wind Farm**  
**Grand Bend Wind Limited Partnership**

**Noise Levels**  
 at Wind Speed of 8m/s  
 Based on Siemens SWT 3.0-113 Turbines  
 Rated at 2.843 MW

Prepared	Checked	Figure Number
IPS	LP	E2

Scale: 1:25,000 Project: PBA019991



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- ▲ Wind Turbine (Dee/Eis Coopers Project)
- Transmitter Station
- Noise Contour (dBA)
- Assessment Parcel Boundary: Participating
- Assessment Parcel Boundary: Non-Participating
- 200m Distance from Grand Bend Turbine

**NOTES**

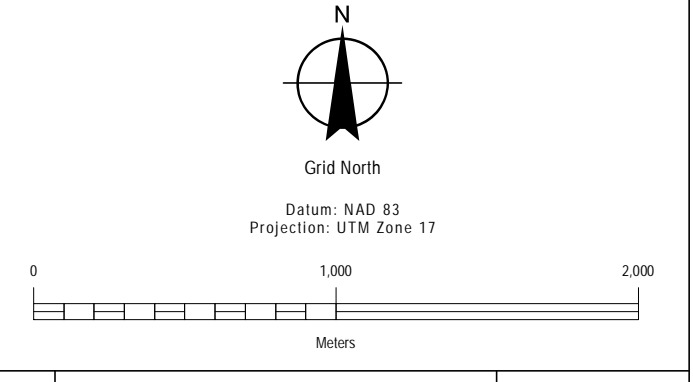
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Client/Project:  
**Grand Bend Wind Farm  
Grand Bend Wind Limited Partnership**

**Noise Levels  
at Wind Speed of 10m/s  
Based on Siemens SWT 3.0-113 Turbines  
Rated at 2.843 MW**

Prepared	Checked	LP	Figure Number
IPS			E3

Scale: 1:25,000 Project: PBA019991