# Application for Registration of Wind Measurement Equipment Towers

<table>
<thead>
<tr>
<th>Nebraska Department of Aeronautics</th>
<th>Application for Registration of Wind Measurement Equipment Towers</th>
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</thead>
</table>

1. Sponsor

**Owner / Lessee:** Orion Wind Resources LLC  
**Address:** 155 Grand Ave, Suite 706  
**City:** Oakland  
**State:** CA  
**ZIP:** 94612  
**Contact Person:** Al Germain  
**Telephone:** (510) 379-4000  
**e-mail:** agermain@orionrenewables.com  
**FAX:**

2. Tower Location

<table>
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<tr>
<th>Degrees</th>
<th>Minutes</th>
<th>Sec. &amp; Hundredth of Sec.</th>
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<tbody>
<tr>
<td>Latitude:</td>
<td>41</td>
<td>9</td>
</tr>
<tr>
<td>Longitude:</td>
<td>102</td>
<td>9</td>
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**County:** Decue  
**Township:** 14 N  
**Range:** 42 W  
**Section:** 29  
**1/4 Section:** SW

3. Height

3A. Site Ground Elevation (AMSL): 1124 m (3688 ft)

3B. Structure Height (AGL): 60m (197ft)

3C. Overall Height (3A + 3B): 1184m (3885ft)

4. Describe Method of Marking and / or Lighting:

- Orange Marker Balls on Outer Guy Wires, Upper & Lower;  
- Visibility Sleeves on Guy Wires above Anchors  
- Tower Tube Painted with 7 Alternating Orange and White Bands

Wind measurement towers in Nebraska exceeding a height of 50' outside the boundaries of any incorporated city or village are required to be registered with the Nebraska Department of Aeronautics.

A separate permit is also required from the Nebraska Department of Aeronautics before erecting / building any structure exceeding 150 feet above the surface of the ground at the point of installation, unless erected under the authority of a license or permit issued by a federal agency. See Nebraska Revised Statutes §3-401 et. Seq.

**Return to:** Nebraska Department of Aeronautics  
3431 Aviation Road Suite 150  
Lincoln, NE 68524

**Or via e-mail to:** Soni.Stone@nebraska.gov