

This Form Can Be Saved AS An Excel Spreadsheet, Filled out, And Returned To Us As An E-Mail Attachment, Or Filled Out, Printed, And Returned To Us By Mail.

NDOT Division of Aeronautics	Application for Registration of Wind Measurement Equipment Towers																																		
1. Sponsor Owner / Lessee: <u>Orion Renewable Energy Group</u> Date: <u>5/18/2021</u> Address: <u>155 Grand Avenue, Suite 706</u> City: <u>Oakland</u> State: <u>CA</u> ZIP: <u>94612</u> Contact Person: <u>Kornel Rozsavolgyi</u> Telephone: <u>510-545-4005</u> e-mail: <u>kornel@orionrenewables.com</u> FAX: <u>510-267-8911</u>																																			
2. Tower Location <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;"></th> <th style="width: 15%;">Degrees</th> <th style="width: 15%;">Minutes</th> <th style="width: 55%;">Sec. & Hundreth of Sec.</th> </tr> </thead> <tbody> <tr> <td>Latitude:</td> <td><u>42</u></td> <td><u>15</u></td> <td><u>13.8234</u></td> </tr> <tr> <td>Longitude:</td> <td><u>-103</u></td> <td><u>34</u></td> <td><u>35.508</u></td> </tr> <tr> <td>County:</td> <td colspan="3"><u>Sioux c</u></td> </tr> <tr> <td>Township:</td> <td colspan="3"><u>26 N</u></td> </tr> <tr> <td>Range:</td> <td colspan="3"><u>54 W</u></td> </tr> <tr> <td>Section:</td> <td colspan="3"><u>1</u></td> </tr> <tr> <td>1/4 Section:</td> <td colspan="3"><u>SW</u></td> </tr> </tbody> </table>			Degrees	Minutes	Sec. & Hundreth of Sec.	Latitude:	<u>42</u>	<u>15</u>	<u>13.8234</u>	Longitude:	<u>-103</u>	<u>34</u>	<u>35.508</u>	County:	<u>Sioux c</u>			Township:	<u>26 N</u>			Range:	<u>54 W</u>			Section:	<u>1</u>			1/4 Section:	<u>SW</u>			3. Height 3A. Site Ground Elevation (AMSL): <u>4750 ft</u> 3B. Structure Height (AGL): <u>196.9 ft</u> 3C. Overall Height (3A. + 3B.): <u>4974.9 ft</u>	
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4. Describe Method of Marking and / or Lighting: <div style="text-align: center;"> <u>12 inch marker balls installed, 3m from top on guy 6 and 3m from bottom on guy 6</u> <u>Two guy guards on guy 1 and one guy guard on guy 2-6 insallted, Lightning protection installed</u> <u>Tower is fully painted (FAA compliant painting)</u> </div>																																			

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 NDOT Division of Aeronautics.

A separate permit is also required from the NDOT Division 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: NDOT Division of Aeronautics
 3431 Aviation Road Suite 150
 Lincoln, NE 68524

Or via e-mail to: dave.lehnert@nebraska.gov