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| NDOT Division of Aeronautics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               | <b>Application for Registration of Wind Measurement Equipment Towers</b> | NDOT Aeronautics Permit No. 743    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--------------------------------------------------------------------------|------------------------------------|---------|-------------------------|-----------|-----------|-----------|-------------|------------|------------|-----------|---------------|---------|--------------|--|--|-----------|---------------|--|--|--------|--------------|--|--|----------|-----------|--|--|--------------|-----------|--|--|------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 1. Sponsor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                                                                          |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| Owner / Lessee: <u>EDF Renewable Energy</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               | Date: <u>1-12-2018</u>                                                   |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| Address: <u>15445 Innovation Drive</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               | City: <u>San Diego</u>                                                   | State: <u>CA</u> ZIP: <u>92128</u> |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| Contact Person: <u>Josh Bennett</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |               | Telephone: <u>858-334-8150</u>                                           |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| e-mail: <u>josh.bennett@edf-re.com</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               | FAX: _____                                                               |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| 2. Tower Location                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |               | 3. Height                                                                |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| <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: 15%;">Sec. &amp; Hundreth of Sec.</th> </tr> </thead> <tbody> <tr> <td>Latitude:</td> <td><u>42</u></td> <td><u>28</u></td> <td><u>6.53</u></td> </tr> <tr> <td>Longitude:</td> <td><u>-97</u></td> <td><u>20</u></td> <td><u>55.966</u></td> </tr> <tr> <td>County:</td> <td colspan="3"><u>Cedar</u></td> </tr> <tr> <td>Township:</td> <td colspan="3"><u>T 21 N</u></td> </tr> <tr> <td>Range:</td> <td colspan="3"><u>R 1 E</u></td> </tr> <tr> <td>Section:</td> <td colspan="3"><u>19</u></td> </tr> <tr> <td>1/4 Section:</td> <td colspan="3"><u>SE</u></td> </tr> </tbody> </table> |               |                                                                          | Degrees                            | Minutes | Sec. & Hundreth of Sec. | Latitude: | <u>42</u> | <u>28</u> | <u>6.53</u> | Longitude: | <u>-97</u> | <u>20</u> | <u>55.966</u> | County: | <u>Cedar</u> |  |  | Township: | <u>T 21 N</u> |  |  | Range: | <u>R 1 E</u> |  |  | Section: | <u>19</u> |  |  | 1/4 Section: | <u>SE</u> |  |  | 3A. Site Ground Elevation (AMSL): <u>1765'</u><br>3B. Structure Height (AGL): <u>198'</u><br>3C. Overall Height (3A. + 3B.): <u>1963' AMSL</u> |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Degrees       | Minutes                                                                  | Sec. & Hundreth of Sec.            |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| Latitude:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <u>42</u>     | <u>28</u>                                                                | <u>6.53</u>                        |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| Longitude:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <u>-97</u>    | <u>20</u>                                                                | <u>55.966</u>                      |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| County:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <u>Cedar</u>  |                                                                          |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| Township:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <u>T 21 N</u> |                                                                          |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| Range:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u>R 1 E</u>  |                                                                          |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| Section:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <u>19</u>     |                                                                          |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| 1/4 Section:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <u>SE</u>     |                                                                          |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| 4. Describe Method of Marking and / or Lighting:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |                                                                          |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |
| <u>Fully painted tower with alternating bands of orange and white, (2) sets of marker balls evenly spaced on the outer guy wires, 7' guy guards rnnubf from the anchor point of each guy wire.</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |                                                                          |                                    |         |                         |           |           |           |             |            |            |           |               |         |              |  |  |           |               |  |  |        |              |  |  |          |           |  |  |              |           |  |  |                                                                                                                                                |  |

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](mailto:dave.lehnert@nebraska.gov)