

STATE OF NORTH DAKOTA  
PUBLIC SERVICE COMMISSION

Allete Clean Energy, Inc.  
100 MW Clean Energy #1 Wind Pjc – Mercer & Morton  
Siting Application

Case No. PU-11-662

AFFIDAVIT OF SERVICE BY CERTIFIED MAIL

STATE OF NORTH DAKOTA  
COUNTY OF BURLEIGH

**Geralyn R. Schmaltz** deposes and says that:

she is over the age of 18 years and not a party to this action and, on the **24th day of September 2021**, she deposited in the United States Mail, at Bismarck, North Dakota, **one** envelope with certified postage, return receipt requested, fully prepaid, securely sealed and containing a photocopy of:

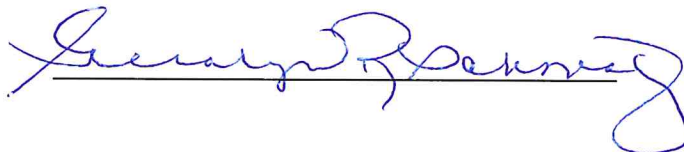
- **Order on Tree and Shrub Mitigation Specifications**

The envelope was addressed as follows:

David Moeller  
Allete Clean Energy, Inc.  
30 West Superior Street  
Duluth, MN 55802-2093  
**Cert. No. 7020 2450 0000 1344 2079**

Each address shown is the respective addressee's last reasonably ascertainable post office address.

Subscribed and sworn to before me  
this **24th day of September 2021**.



GERALYN R. SCHMALTZ



Shelly A. Bausk  
Notary Public

SEAL

**STATE OF NORTH DAKOTA**  
**PUBLIC SERVICE COMMISSION**

**Allete Clean Energy, Inc.  
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**Case No. PU-11-662**

**ORDER ON TREE AND SHRUB MITIGATION SPECIFICATIONS**

**September 22, 2021**

**Preliminary Statement**

The Commission's August 29, 2012 Findings of Fact, Conclusions of Law and Order (Order) in Case No. PU-11-662 issued Certificate of Site Compatibility No. 30 to Allete Clean Energy, Inc. (Allete) for the location of a 100 MW wind energy facility in Mercer and Morton Counties, North Dakota. Attached to the August 29, 2012 Order was the Tree and Shrub Mitigation Specifications for the Project.

On March 13, 2019, the Commission revised its Tree and Shrub Mitigation Specifications to update the process for mitigation reporting.

On June 15, 2021, Commission Staff sent a Notice of Noncompliance to Allete suggesting that Allete may wish to consider complying instead with the March 13, 2019, version of the Tree and Shrub Mitigation Specifications.

On July 12, 2021 and July 27, 2021, Allete responded to the June 15, 2021 Commission Staff Notice of Noncompliance.

**Discussion**

The Tree and Shrub Mitigation Specifications (Specifications) attached to and made part of the Commission's August 29, 2012 Order required that two trees be planted for every one tree removed, and that two shrubs be planted for one shrub removed. The Specifications required that tree and shrub replacements be inspected annually, in September, for three years, with the first annual inspection at least one year from the anniversary date of the original plantings. The Specifications further required that a report of each annual inspection be submitted to the Commission by October 1 of each year, documenting the condition of plantings and any woodlands work completed as of September of each year.

The Commission's March 13, 2019 Specifications were conceived to be goal or purpose oriented to create sustainable plantings, appropriate for the local soil and growing conditions that will provide long-term benefits to landowners, farmers and ranchers, the community, wildlife and the environment. In lieu of annual reporting for

three years, the Commission's March 13, 2019 Specifications requires one final report filed by the company after two years that details the company's tree and shrub mitigation efforts and describes how the company's mitigation achieved the purpose stated above.

Since Allete has not initiated its efforts to comply with the Tree and Shrub Mitigation Specifications, Commission Staff suggested that Allete consider complying instead with the March 13, 2019 version of the Tree and Shrub Mitigation Specifications.

Allete has indicated a desire to comply with the March 13, 2019 version of the Tree and Shrub Mitigation Specifications instead of the August 29, 2012 Tree and Shrub Mitigation Specifications.

Having considered this matter, the Commission issues the following:

### Order

The Commission Orders that its August 29, 2012 Order in Case No. PU-11-662 is amended to replace the Tree and Shrub Mitigation Specifications adopted in that Order with the March 13, 2019 version of the Tree and Shrub Mitigation Specifications, attached to and made part of this Order.

### PUBLIC SERVICE COMMISSION

  
\_\_\_\_\_  
Randy Christmann  
Commissioner

  
\_\_\_\_\_  
Julie Fedorchak  
Chair

  
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Brian Kroshus  
Commissioner

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PUBLIC SERVICE COMMISSION**

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**Case No. PU-11-662**

**Tree and Shrub Mitigation Specifications**

**Inventory**

Prior to cutting or clearing trees or shrubs for construction:

- All trees one-inch or greater in diameter at breast height must be inventoried to record the location, number, and species.
- All shrubs and all coniferous trees of any diameter must be inventoried to record the location, number, and species.

**Clearing**

The maximum width of tree and shrub removal is 50 feet, unless otherwise approved by the Commission.

**Replacement**

1. Landowners must be given the option to have trees and shrubs that are removed from their property replaced on their property. The landowner may waive this option in writing. If the landowner waives this option, the company shall plant replacement trees and shrubs in an alternate location in the same region, if practical.
2. Trees and shrubs must be replaced on a minimum two-to-one basis. The company shall develop a Tree and Shrub Mitigation Plan (Plan) in consultation with landowners who are seeking replacement trees and shrubs and in accordance with USDA-NRCS-North Dakota Field Office Technical Guide: Windbreak and Woodland Tree Care and Management. The guidelines outlined in the Technical Guide shall be followed until filing of the Plan summary outlined in number 5 below.
3. The purpose of the company's Tree and Shrub Mitigation Plan is to create sustainable plantings, appropriate for the local soil and growing conditions that will provide long-term benefit to landowners, farmers and ranchers, the community, wildlife and the environment.
4. The Plan, including the proposed number, variety, type, location, and approximate date for plantings, shall be filed with and approved by the Commission.
5. Two years after completion of the plan, the company must file a summary documenting how the plan achieved the purpose outlined in number 3 above. The summary must also report the number of surviving replacement trees and shrubs.

6. The Commission will consider, on a limited basis as conditions warrant, mitigation plans that provide long-term wildlife habitat and conservation benefits but do not involve the replanting of trees and shrubs.