The most drought tolerant alder evaluated in NDSU trials. Rapid-growing, medium-sized tree with lush dark green leaves. Bark is gray and beech-like. Purple catkins and clusters of brown, cone-like fruit add interest to the tree throughout winter. Available in nursery trade. Tree mulching recommended. Prairie Horizon® will reach a height of 25 feet in 18 to 20 years.

**General**
- **Family**: Betulaceae - Birch
- **Hardiness**: To Zone 3
- **Leaves**: Deciduous
- **Plant Type**: Tree

**Growth**
- **Growth Rate**: Medium
- **Mature Height**: 25-45’
- **Longevity**: n/a
- **Power Line**: No

**Ornamental**
- **Flowers**: Inconspicuous
- **Flower Color**: n/a
- **Fall Color**: Yellow
- **Fruit Color**: Brown

**Tolerances**
- **Shade**: n/a
- **Drought**: n/a
- **Flooding**: n/a

![Manchurian alder bark](image1)
![Developing “cones” (fruits) of a Manchurian alder tree](image2)
![Mature “cones” (fruit) on a Manchurian alder tree](image3)
![Leaves of a Manchurian alder](image4)

![Overall tree shape, Manchurian alder](image5)
![Stem of Manchurian alder](image6)