



Prairie Horizon Manchurian Alder

Alnus hirsuta cv. 'Harbin'

Betulaceae

Description

Developed by NDSU. Beautiful spring catkins followed by golden foliage in the fall and coppery cones that cling to branches throughout the winter.

General Information

Zone: 3-7	Soil Texture: Clay, Loam	Fall Color: Gold/Yellow
Height: 30-60'	Soil pH: 6.0-8.0	Bloom Color: Purple
Width: 20-30'	Exposure: FullSun, Part Shade	Bloom Time: March-April
Habit: Upright, Pyramidal	Water Needs: Average	Fragrance: None
Growth Rate: >24" per year	Soil Drainage: Well-Drained	Fruit Color: Brown
	Other Attributes: Drought Tolerant, Flood Tolerant, Prevents Erosion, Disease Resistant	Fruiting Time: Late Summer-Fall
		Fruit Flavor: Inedible
		Attracts:

Resources:

[Plants A to Z: Find Plant Names by Letter \(thespruce.com\)](https://www.thespruce.com)
[Find a Plant | NC Extension Gardener Plant Toolbox \(ncsu.edu\)](https://www.ncsu.edu)
[Trees and Plants | The Morton Arboretum](https://www.mortonarboretum.org)
[WSU PNW Plants](https://www.wsu.edu)

[The Tree Guide at arborday.org](https://www.arborday.org)
[Woody Plants Catalog | The UFOR Nursery & Lab \(umn.edu\)](https://www.umn.edu)
[Plant Finder \(missouribotanicalgarden.org\)](https://www.missouribotanicalgarden.org)
[N.D. Tree Handbook \(ndsu.edu\)](https://www.ndsu.edu)