

Nanking Cherry

Prunus tomentosa



Type	Deciduous Tree
Height	6 - 8 Feet
Spread	6 - 8 Feet
Form	Spreading
Utilities	Compatible
Growth Rate	Moderate
Life Expectancy	Short
USDA Zone	3 - 6
Root Type	Fibrous Shallow



Plant Community

Sun	Full Sun
Orientation	All Orientations
Soil Texture	Sandy Loam through Clay Loam

Soil Water Holding Capacity	Xeric or Mesic
Topography	Upland

Plant Community

Origin Asia

Succession

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Flowers/Foliage/Fruit

Flower Color	White
Flower Season	Spring
Fruit	Drupe
Fruit Color	Red
Fruit Season	Summer

Summer Texture	Medium
Winter Texture	Medium
Spring Foliage	Green
Summer Foliage	Dark Green
Fall Foliage	Green
Winter Foliage	Not Applicable



Soils

Salt Spray	Sensitive
Soil Salt	Sensitive
Compaction	Intolerant
Water Table	24 Inches
Drainage	Excessive or Moderate
Flood Tolerance	Intolerant
Drought Tolerance	Tolerant
Moisture Regime	Dry, Moist or Wet
pH	4 through 7.5

Planting Ease

Spring Bareroot	Easy
Fall Bareroot	
Spring Container	Easy
Fall Container	Easy
Spring Seed	
Fall Seed	

Windbreak Group WSG1, WSG2 or WSG3

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Maintenance

Formal	Moderate
Informal	Low
2, 4-D Tolerance	Sensitive
DicambaTolerance	Sensitive
PicloramTolerance	Sensitive
Clopyralid Tolerance	
Artificial Light	
Sulfur Dioxide	
Ozone Tolerance	
Hydrogen Flouride	Moderate
Nitrogen Oxide	

Pests/Problems

Allergens both sexes 5-7 depending on species

Invasivness

Toxicity

Cold Injury Infrequent

Storm Damage Infrequent

Biological Control

Mechanical Control

Chemical Control

Comments

Widely planted for its edible fruits for jelly and juice. Because birds are fond of fruit, protect if intend to harvest. Dense twiggy shrub becomes more open with age. Bark is shiny reddish brown and exfoliating & leaves are tomentose on lower surface.

Miscellaneous

Wildlife Rating High

Insect Concerns Minor

Disease Concerns Minor

Wildlife Concerns Deer, rabbits and mice