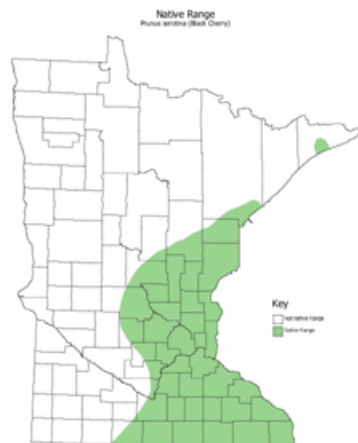


# Black Cherry

*Prunus serotina*



Mature



Native Range

## General Attributes

<b>Type</b>	Deciduous Tree
<b>Height</b>	70 - 100 Feet
<b>Spread</b>	35 - 50 Feet
<b>Form</b>	Rounded
<b>Utility Lines</b>	Incompatible
<b>Growth Rate</b>	Fast
<b>Life Expectancy</b>	Medium
<b>USDA Zone</b>	3 - 9
<b>Root Pattern</b>	Deep Lateral

## Flowers/Foliage/Fruits

<b>Flower Color</b>	White
<b>Flower Season</b>	Spring
<b>Fruit</b>	Drupe
<b>Fruit Color</b>	Black
<b>Fruit Season</b>	Summer
<b>Summer Texture</b>	Medium
<b>Winter Texture</b>	Fine
<b>Spring Foliage</b>	Green
<b>Summer Foliage</b>	Green
<b>Fall Foliage</b>	Yellow
<b>Winter Foliage</b>	Not Applicable

## Plant Community

<b>Sun</b>	Full Sun, Partial Sun
<b>Orientation</b>	North, East
<b>Soil Texture</b>	Sandy Loam to Clay
<b>Topography</b>	Upland
<b>Plant Community</b>	Forest, Open Cliff, Savannah, Forest Edge, Old Field
<b>Succession</b>	Pioneer
<b>Origin</b>	MSA Zone 1, MSA Zone 2, MSA Zone 3, MSA Zone 4, MSA Zone 5, MSA Zone 6, Minnesota, North America

## Soils

<b>Salt Spray Tolerance</b>	Moderate
<b>Soil Salt Tolerance</b>	Tolerant
<b>Compaction Tolerance</b>	Intolerant
<b>Water Table</b>	24 Inches
<b>Drainage</b>	Excessive, Moderate
<b>Flood Tolerance</b>	
<b>Drought Tolerance</b>	Tolerant
<b>Moisture Regime</b>	Moist, Wet
<b>pH</b>	6.0 through 7.5
<b>Windbreak Group</b>	

# Black Cherry

*Prunus serotina*



## Planting Ease

<b>Spring Bareroot</b>	Easy
<b>Fall Bareroot</b>	
<b>Spring Container</b>	Easy
<b>Fall Container</b>	Easy
<b>Spring Seed</b>	
<b>Fall Seed</b>	

## Maintenance

<b>Formal</b>	Moderate
<b>Informal</b>	Low
<b>2,4-D Tolerance</b>	Sensitive
<b>Dicamba Tolerance</b>	Sensitive
<b>Picloram Tolerance</b>	Sensitive
<b>Clopyralid Tolerance</b>	
<b>Artificial Light</b>	
<b>Sulfur Dioxide</b>	
<b>Ozone Tolerance</b>	
<b>Hydrogen Flouride</b>	Moderate
<b>Nitrogen Oxide</b>	

## Pests/Problems

<b>Allergens</b>	both sexes 5-7 depending on species depending on variety
<b>Invasiveness</b>	Invasive
<b>Toxicity</b>	Has toxic Roots, Stems, Leaves, Flowers, Fruit
<b>Cold Injury</b>	Not Susceptible
<b>Storm Damage</b>	Susceptible
<b>Biological Control</b>	
<b>Mechanical Control</b>	
<b>Chemical Control</b>	

## Miscellaneous

<b>Wildlife Rating</b>	High
<b>Insect Concerns</b>	Minor
<b>Disease Concern</b>	Minor
<b>Wildlife Concerns</b>	

## Comments

A native tree valued for its lumber. Bark smooth and brown becoming red-gray, shaggy, and peeling on older trees. Bark, leaves, and fruit kernels contain cyanide.



Bark



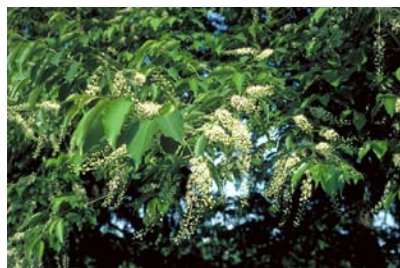
Dormant

# Black Cherry

*Prunus serotina*



Fall



Flower



Fruit



Leaf