

Redbud

Cercis canadensis



Mature



Leaf

General Attributes

Type	Deciduous Tree
Height	20 - 35 Feet
Spread	20 - 35 Feet
Form	Globular
Utility Lines	Compatible
Growth Rate	Slow
Life Expectancy	Medium
USDA Zone	4 - 9
Root Pattern	Shallow Lateral

Flowers/Foliage/Fruits

Flower Color	Pink
Flower Season	Spring
Fruit	Pod
Fruit Color	Dark Brown
Fruit Season	Fall
Summer Texture	Medium
Winter Texture	Medium
Spring Foliage	Green
Summer Foliage	Green
Fall Foliage	Yellow
Winter Foliage	Not Applicable

Plant Community

Sun	Full Sun, Partial Sun, Shade
Orientation	North, South, East, West
Soil Texture	Sandy Loam to Silty Clay
Topography	Upland
Plant Community	Forest, Savannah
Succession	Pioneer
Origin	North America

Soils

Salt Spray Tolerance	Sensitive
Soil Salt Tolerance	
Compaction Tolerance	Moderate
Water Table	12 Inches
Drainage	Moderate
Flood Tolerance	
Drought Tolerance	
Moisture Regime	Moist, Wet
pH	6.1 through 8.0
Windbreak Group	

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Planting Ease

Spring Bareroot	Moderate
Fall Bareroot	Difficult
Spring Container	Easy
Fall Container	Easy
Spring Seed	
Fall Seed	

Maintenance

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

Pests/Problems

Allergens	males 5, females 5
Invasiveness	Non-Invasive
Toxicity	
Cold Injury	Susceptible
Storm Damage	Susceptible
Biological Control	
Mechanical Control	
Chemical Control	

Miscellaneous

Wildlife Rating	Low
Insect Concerns	Minor
Disease Concern	Major
Wildlife Concerns	

Comments

Should be planted in protected areas in Minnesota. Select trees of northern origin only. Pea-like flowers borne before leaves appear in spring. Good small tree.



Bark



Dormant

Redbud

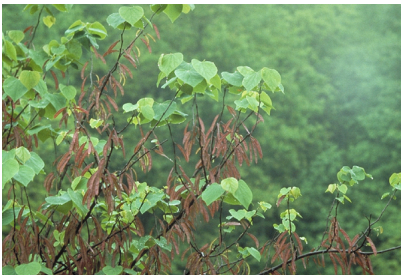
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Fall



Flower



Fruit



Immature