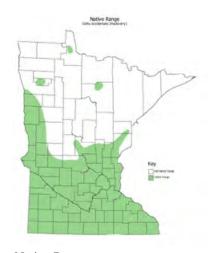
Common Hackberry

Celtis occidentalis





Native Range



_leaf

General Attributes

Type Deciduous Tree Height 50 - 75 Feet **Spread** 35 - 50 Feet **Form** Upright Incompatible **Utility Lines Growth Rate** Fast

Life Expectancy Long **USDA** Zone 3 - 9

Root Pattern Deep Lateral

Plant Community

Sun Full Sun, Partial Sun Orientation North, South, East, West **Soil Texture** Sandy Loam to Silty Clay Upland, Lowland (Flood Prone), **Topography** Lowland (Stable Water)

Plant Community Forest, Savannah

Succession Pioneer

Origin MSA Zone 1, MSA Zone 2,

MSA Zone 3, MSA Zone 4, MSA Zone 5, MSA Zone 6, Minnesota, North America

Flowers/Foliage/Fruits

Fall Foliage

Flower Color Green Flower Season Spring Fruit Drupe **Fruit Color** Purple **Fruit Season** Fall **Summer Texture** Medium **Winter Texture** Medium **Spring Foliage** Green **Summer Foliage**

Winter Foliage Not Applicable

Green

Yellow

Soils

Salt Spray Tolerance Sensitive **Soil Salt Tolerance** Moderate **Compaction Tolerance** Moderate Water Table 12 Inches

Drainage Poor, Excessive, Moderate

Flood Tolerance

Drought Tolerance Tolerant

Moisture Regime Dry, Moist, Wet pН 6.5 through 8.0

Windbreak Group

Common Hackberry

Celtis occidentalis



ľ	ıan	ting	Lase

Fall Seed

Spring Bareroot Moderate **Fall Bareroot** Difficult **Spring Container** Easy **Fall Container** Easy

Spring Seed

Maintenance

Formal Low **Informal** Low 2,4-D Tolerance Sensitive Dicamba Tolerance Sensitive **Picloram Tolerance** Sensitive

Clopyralid Tolerance Artificial Light Sulfur Dioxide Ozone Tolerance Hydrogen Flouride Nitrogen Oxide

Pests/Problems

Allergens males 8, females 8 **Invasiveness** Non-Invasive **Toxicity**

Cold Injury Not Susceptible **Storm Damage** Susceptible

Biological Control Mechanical Control Chemical Control

Miscellaneous

Wildlife Rating High **Insect Concerns** Minor **Disease Concern** Minor

Wildlife Concerns

Comments

Good city tree. Bark is corky. Nipple gall a common problem on the leaves but does not harm the tree. Bare root plants require sweating.



Bark



Fall

Common Hackberry





Fruit



Immature