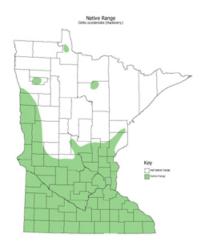
Common Hackberry

Celtis occidentalis







Native Range

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

Growth Rate Life Expectancy Long **USDA** Zone 3 - 9 **Root Pattern** Deep Lateral

Flowers/Foliage/Fruits

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** Green **Fall Foliage** Yellow

Winter Foliage Not Applicable

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

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



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Spring BarerootModerateFall BarerootDifficultSpring ContainerEasyFall ContainerEasy

Spring Seed Fall Seed

Maintenance

FormalLowInformalLow2,4-D ToleranceSensitiveDicamba ToleranceSensitivePicloram ToleranceSensitive

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

Pests/Problems

Allergens males 8, females 8
Invasiveness Non-Invasive
Toxicity

Cold InjuryNot SusceptibleStorm DamageSusceptible

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.





Fruit





Bark Fall Immature