

American Hazelnut

Corylus americana



Leaf



Fall

General Attributes

| | |
|------------------------|-----------------|
| Type | Deciduous Shrub |
| Height | 6 - 12 Feet |
| Spread | 6 - 12 Feet |
| Form | Mounded |
| Utility Lines | Compatible |
| Growth Rate | Medium |
| Life Expectancy | Medium |
| USDA Zone | 3 - 9 |
| Root Pattern | |

Flowers/Foliage/Fruits

| | |
|-----------------------|----------------|
| Flower Color | Brown |
| Flower Season | Spring |
| Fruit | Nut |
| Fruit Color | Dark Brown |
| Fruit Season | Summer |
| Summer Texture | Coarse |
| Winter Texture | Medium |
| Spring Foliage | Yellow 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 Clay |
| Topography | Upland |
| Plant Community | Forest, Open Cliff, Forest Edge, Old Field |
| Succession | |
| Origin | MSA Zone 1, MSA Zone 2, MSA Zone 3, MSA Zone 4, MSA Zone 5, Minnesota, North America |

Soils

| | |
|-----------------------------|---------------------|
| Salt Spray Tolerance | Sensitive |
| Soil Salt Tolerance | Sensitive |
| Compaction Tolerance | Moderate |
| Water Table | 24 Inches |
| Drainage | Excessive, Moderate |
| Flood Tolerance | |
| Drought Tolerance | |
| Moisture Regime | Dry, Moist, Wet |
| pH | 6.1 through 7.5 |
| Windbreak Group | |

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Planting Ease

| | |
|------------------|-----------|
| Spring Bareroot | Easy |
| Fall Bareroot | Difficult |
| Spring Container | Easy |
| Fall Container | Easy |
| Spring Seed | |
| Fall 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 | Invasive |
| Toxicity | |
| Cold Injury | Not Susceptible |
| Storm Damage | Not Susceptible |
| Biological Control | |
| Mechanical Control | |
| Chemical Control | |

Miscellaneous

| | |
|-------------------|-------|
| Wildlife Rating | High |
| Insect Concerns | Minor |
| Disease Concern | Minor |
| Wildlife Concerns | |

Comments

Nuts are edible. Good in naturalistic plantings. Suckering habit. Is pH adaptable. Sun or partial shade.



Flower



Fruit