



## Species: *Ostrya virginiana*

(os'tri-ah ver-jin-i-ay'nah)

### Hop Hornbeam

#### Ornamental Characteristics

Size: Tree > 30 feet, Tree < 30 feet

Height: 30' - 50'

Leaves: Deciduous

Shape: oval

Ornamental Other: tolerates light shade

#### Environmental Characteristics

Light: Full sun, Part shade

Hardy To Zone: 3b

Soil Ph: Can tolerate acid to alkaline soil (pH 5.0 to 8.0)

Environmental Other: slow growing; dark green leaves turn yellow/brown in fall and drop early; attractive grayish brown exfoliating bark; distinctive fruit resembles that of hops, hence the name

#### Insect Disease

pest free

#### Bare Root Transplanting

Difficult

#### Other

slow to recover from transplanting; transplant in spring, Native to Eastern N. America

## Photos



*Ostrya virginiana* - Leaves, Fruit



*Ostrya virginiana* - Leaves



*Ostrya virginiana* - Bark



*Ostrya virginiana* - Habit



*Ostrya virginiana* - Bark



*Ostrya virginiana* - Fruit





*Ostrya virginiana* - Catkins



*Ostrya virginiana* - Catkins



*Ostrya virginiana* - Leaf