

## 2019 Tree Seedling Sale Descriptions

**American Arborvitae** *Thuja occidentalis* is a dense, pyramidal evergreen tree. Main trunk often divides into several leaders. The branches with scale-like foliage are displayed in horizontal sprays. Fruit is a small (3/8") light brown cone. Needs a moist rich soil, somewhat tolerant to wet soils.

### Colorado Spruce

*Picea pungens 'glauca'* is a stiffly pyramidal evergreen conifer. Horizontal branches reach to the ground, but form may become more open with age. Foliage occurs in a wide range of colors from green to silver blue. Prefers a moist, well-drained soil but will tolerate drier soil. Adaptable to a wide range of conditions. Full sun, especially for blue foliage types which will lose "blueness" in shade.

**Norway spruce** *Picea abies* is a large conifer that is well adapted to much of the upper Midwest. It is faster growing than many of the other spruces. Foliage color is dark green. Norway spruce produces pendulous cones up to 6" long. Prefers soil with ample moisture. Transplants well. Best in full sun, since foliage becomes sparse in shade.

**Baldcypress** *Taxodium distichum* is a stately deciduous conifer adaptable to wet or dry conditions. Best known in wet areas. Prefers acid soils and full to partial sun. Grows to 50' - 70' with a 25' spread.

**Chestnut Oak** *Quercus prinus* achieves its greatest growth on moist, well-drained soils of acidic pH. However, it is usually found growing in poor, rocky, sterile, dry soils of acidic pH where it can compete with the tough site conditions and win. It also adapts to soils of neutral or alkaline pH. It thrives in full sun to partial sun (but is shade tolerant in youth). Mature height is 60' with a 50' spread.

**Sweet Gum** mature height 50' to 80'. A pyramidal, highly ornamental, star shaped leaves red, orange or purple in the fall, with brown fruit, ball shaped and somewhat prickly.

**Thornless Honeylocust** *Gleditsia triacanthos 'inermis'* large shade tree maturing at about 60' tall by 40' wide, although it can get much larger when grown in open, favorable situations. Full to partial sun. Prefers moist deep soils but is adaptable.

**Red Osier Dogwood** *Cornus sericea* is an excellent shrub for screening with white flowers in the spring and berries in the summer. Provides habitat for wildlife and pollinators. Prefers full to partial sun; sandy, loam, or clay soils. Height ranges 6'-10'.

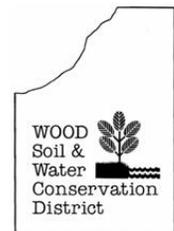
**American Plum** *Prunus americana* is a spreading shrub reaching 20' tall by 25" wide. Likes moist well drained soils but is adaptable. Fruits make excellent jam and jelly.

**Buttonbush** *Cephalanthus occidentalis* prefers moist soils and full sun. Reaches 7' tall and 15' wide. It is easily recognized in summer by its globular, pure white flowers that have projecting styles.

[www.arborday.org](http://www.arborday.org)

[www.odnr.state.oh.us](http://www.odnr.state.oh.us)

[www.plants.usda.gov/plantguide](http://www.plants.usda.gov/plantguide)



419-354-5517

[www.woodswcd.com](http://www.woodswcd.com)

