



# 2014 Fall Native Tree Sale

Mark quantity desired next to each tree/shrub and total order on back page.

**All trees/shrubs are \$22.00 plus tax (\$1.54) = \$23.54**

Most tree/shrub species are 3-5 feet tall at delivery.

No refunds will be given after tree pick up.

Payment due with order: **Wednesday September 24th, 2014**

Payment methods: Cash or check (make payable to Hamilton County SWCD)

Order pick up: **Saturday October 4th 9:00a.m.—12:00p.m.**  
@ Hamilton County 4-H Fair Grounds Lama Barn

Please contact our office with any questions: 1717 Pleasant St. Suite 100 Noblesville, IN 46060

**Phone:** (317) 773-2181 **Email:** soil.water@hamiltoncounty.in.gov **Website:** www.hamiltonswcd.org

## Native shrubs

Scientific name	Common name	Mature height	Mature Spread	Bloom time	Sun	Soil moisture	Notes	Quantity
<i>Aronia melanocarpa</i>	Black Chokeberry*	3-6	3-6	May	Full sun-Part shade	Medium	Good as hedge, tolerant of wide range of soils.	
<i>Cephalanthus occidentalis</i>	Buttonbush*	5-12	4-8	June	Full sun-Part shade	Medium-Wet	Grows well in wet soils. Showy, unique flower heads.	
<i>Cornus amomum</i>	Silky Dogwood	6-12	6-12	May-June	Full sun-Part shade	Medium-Wet	Tolerates deer, good for erosion control, somewhat wild for prominent placement.	
<i>Cornus sericea</i>	Red Osier Dogwood	6-9	7-10	May-June	Full sun-Part shade	Medium-Wet	Tolerates clay soil, wet soil, and deer. Can be used for erosion control or screening.	
<i>Corylus americana</i>	Hazelnut*	10-16	8-13	March– April	Full sun-Part shade	Medium	Edible fruit, showy flowers. Good for hedges but remove suckers to limit naturalization.	
<i>Hamamelis virginiana</i>	Witch hazel	15-20	15-20	Oct-Dec	Full sun - Part shade	Medium	Tolerates heavy clay soils. Promptly remove suckers to prevent colonial spread. Little pruning is required.	
<i>Physocarpus opulifolia</i>	Common Ninebark	6-8	4-6	April	Full sun-Part shade	Medium	Tolerates wide range of soil conditions. Great for hedge.	
<i>Rhus aromatica</i>	Fragrant Sumac*	5-12	4-6	April-June	Sun-Shade	Dry-Medium	Drought and deer tolerant.	
<i>Symphoricarpos orbiculatus</i>	Coralberry*	2-5	4-8	April-May	Full sun-Part shade	Medium-Dry	Coral berries provide winter interest.	
<i>Viburnum dentatum</i>	Arrowwood Viburnum*	6-10	6-8	June	Full sun-Part shade	Medium	Good for borders, hedge, or screen.	
<i>Viburnum lentago</i>	Nannyberry Viburnum*	14-16	6-10	May	Full sun-Part shade	Medium	Good for shrub borders/screening or background for native plants. Remove root suckers to control spread.	

\* Attracts wildlife (birds, butterflies, etc.)

## Small trees

Scientific name	Common Name	Tree Size	Sun	Soil Moisture	Notes	Quantity
<i>Amelanchier laevis</i>	Allegheny Serviceberry*	S	Full sun-Part shade	Medium	Edible berries attract birds. Attractive understory tree for lawns or street tree.	
<i>Cercis canadensis</i>	Redbud*	S	Full sun-Part shade	Medium	Showy flowers. Avoid poorly drained soils. Tolerates deer, clay soil, and black walnut trees nearby.	

\* Attracts wildlife (birds, butterflies, etc.)

## Medium and large trees

Scientific name	Common Name	Tree Size	Sun	Soil Moisture	Notes	Quantity
<i>Aesculus glabra</i>	Ohio Buckeye*	M	Full sun-Part shade	Medium	Considerable litter, tolerates rabbits.	
<i>Celtis occidentalis</i>	Hackberry*	M	Full sun-Part shade	Medium-Wet	Tolerates wide range of soil conditions and poor soils.	
<i>Diospyros virginiana</i>	Persimmon	M	Full sun-Part shade	Dry-Medium	Male & female trees necessary for fruiting. Prune suckers for central leader.	
<i>Juniper virginiana</i>	Eastern Red Cedar* (18-24")	M Evergreen	Full sun	Dry-Medium	Good for screen or windbreak. Intolerant of shade.	
<i>Nyssa sylvatica</i>	Black Gum*	M	Part shade-Full shade	Medium-Wet	Prefers moderately acidic soil but tolerate poorly drained soils & drought. Ornamental.	
<i>Quercus bicolor</i>	Swamp White Oak*	M	Full sun	Medium-Wet	Good street tree, well adapted to urban poorly drained areas. Remove lower branches for pedestrian clearance. Resistant to salt spray, drought, & heat.	
<i>Quercus palustris</i>	Pin Oak	M	Full sun	Medium-Wet	Chlorosis common alkaline soils. Tolerates wet soil, even some flooding.	
<i>Quercus shumardii</i>	Shumard Oak*	M	Full sun	Dry-Medium	Tolerates wide range of soils, good street tree,. Prune early for central leader & strong structures	
<i>Acer rubrum</i>	Red Maple	L	Full sun-Part shade	Medium-Wet	Tolerates wet soil and air pollution. Shallow root system.	
<i>Betula nigra</i>	River Birch - single stem	L	Full sun-Part shade	Medium-Wet	Beautiful exfoliating creamy white bark. Prune in summer to avoid sap loss. Susceptible to chlorosis in alkaline soils. Tolerates temporary flooding and clay soils.	
<i>Gymnocladus dioicus</i>	Kentucky Coffeetree	L	Full sun	Medium	Avoid heavy clay soil. Leafs out late and drops leaves early. Very hardy- no pest or disease problems & not bothered by wind or ice.	
<i>Liriodendron tulipifera</i>	Tulip Poplar	L	Full sun	Medium	Tallest deciduous hardwood tree in North America. Prefers moist well drained sites.	
<i>Platanus occidentalis</i>	Sycamore	L	Full sun	Medium-Wet	Largest diameter deciduous tree in NA. Prefers rich organic soils, tolerant of urban pollution. Intolerant of shade.	
<i>Prunus serotina</i>	Black Cherry*	L	Full sun- part shade	Medium	Tolerates wide range of soils and urban pollution.	
<i>Quercus macrocarpa</i>	Bur Oak*	L	Full sun	Dry-Medium	Adapts to urban alkaline soil, drought & salt spray. No serious pest problems.	
<i>Quercus rubra</i>	Red Oak*	L	Full sun	Dry-Medium	Prefers well drained soils, needs ample space. Prefers acidic soils but tolerates pollution, compacted soils, & salt spray though not flooding.	
<i>Taxodium distichum</i>	Bald Cypress*	L- Deciduous conifer	Full sun	Medium-Wet	Tolerates wide range of soils. Loses needles in fall.	

\* Attracts wildlife (birds, butterflies, etc.)

### Not sure which tree or shrub is right for your property?

The Missouri Botanical Garden has a helpful online tool to help you learn more about the characteristics of these trees and shrubs. Visit <http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderSearch.aspx> or Google "MBT Plant Finder." Additional information is also available from the Hamilton County Master Gardeners Association at <http://hcmga.org>.

	Quantity		Total
Shrub/small tree total		@\$22.00 =	
Medium/Large tree total		@\$22.00 =	
		Subtotal	
		+ 7% sales tax (\$1.54/tree)	
		<b>Total</b>	

Orders and payment due to SWCD by September 24th.

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_

Watch your email for a pick up reminder and instructions the first week of October.