



HOLMES SOIL & WATER
CONSERVATION DISTRICT
Conserving Holmes County since 1947

Planting Trees for Conservation Today, Growing Tomorrow!

Holmes Soil & Water Conservation District 2024 Tree Sale

Ordering Deadline: Friday, March 8, 2024

Species	Preferred Soils	Preferred Light	Mature Height/ Crown	Growth Rate	Description
White Pine	Moist, well-drained, does not prefer clay	Full sun to part shade	80'-100'/ 20'-40'	Fast	Fast growing evergreen used for timber or Christmas trees. Long, soft needles. Easily damaged by roadway winter salt spray and be prepared to protect from deer browse.
Am. Arborvitae (white cedar)	Likes moist to well-drained soil	Full sun	20'-50'/ 10'-15'	Slow-Medium	Well adapted, often used as a natural sight screen or hedge row.
Douglas Fir	Likes moist, organic, well-drained soil	Full sun	40'-70'/ 12'-20'	Medium	Magnificent evergreen has a pyramid shape and straight trunk. Has many wildlife uses.
Norway Spruce	Moist, tolerates clay or rocky soil	Full sun to shade	60'-90'/ 25'-40'	Fast	Stiff needles, drooping foliage. Adapts to a variety of soils, and is generally a healthy, care-free tree.
Scotch Pine	Sandy to loam, tolerates poor	Full sun to part shade	50'-75'	Fast	Stiff, blue-green prickly needles. Used by birds and small mammals, but not a preferred food for deer.
Bur Oak	Well-drained to moist	Full sun to part. shade	70'-80'/ 70'-80'	Slow	Tolerates variety of moisture and soil conditions in full sun. Largest leaves and acorns of all oaks; food for wildlife.
Swamp White Oak	Moist to wet, adapts to moderately well-drained	Full sun to part shade	60'-80'/ 60'-80'	Medium	Good on wet sites & tolerates slightly alkaline soils.
White Oak	Prefers moist, adapts to dry	Full sun to part shade	70'-80'/ 50'-80'	Slow	Long-lived oak with showy fall foliage. Medium-sized acorns favored by deer.
Black Elderberry	Well-drained, slightly acid soil	Full sun to part shade	7'-10'/ Shrubby	Fast	Produces a wealth of fragrant white flowers, followed by purple-black berries. Fantastic for wildlife forage and human enjoyment alike. Warning: New growth contains a glucoside than can be fatal to livestock.
Fragrant Sumac	Prefers acidic, well-drained soil but very tolerant of poor soils	Full sun to part shade	3'-10'/ Shrubby	Fast	The fruit is an important winter food for birds and for various small mammals. The foliage is relatively unpalatable to most species of wildlife and domestic livestock. The main ornamental feature is the orange to red fall foliage color.
Ninebark	Prefers moist, adapts to dry	Full sun to part shade	3'-10'/ Shrubby	Fast	Produces clusters of white flowers in the spring, and red fruits in the autumn. Ninebark are an excellent nectar source, and the fruits are eaten by many species of birds. Dirr (1997) observes that "the species is adaptable to all conditions, probably even nuclear attacks, and once established, requires a bulldozer for removal."
Pawpaw	Prefers dry to well-drained	Prefers sun to part shade	15'-20'/ 15'-20'	Medium	Produces an edible banana-like fruit. Pawpaw strongly prefers soils of variable pH that are evenly moist but well-drained, deep, and rich (high in organic matter). Bare-root transplants should be transplanted immediately to a shady site.
Persimmon	Dry	Shade	35'-60'/ 25'-35'	Slow	Slow-growing, usually shrubby tree. Known for sweet, orange fall fruits. Valuable food source for wildlife. Persimmon is adaptable to varying pH and soil moisture regimes and is usually free of disease or insect problems. Because of a deep root system, successful underplanting is possible.
Redbud	Dry to well-drained	Sun to part shade	15'-20'/ 15'-20'	Slow	A springtime favorite for its early purple buds followed by heart shaped leaves. The early blossoms draw in nectar-seeking insects, including several species of early-season butterflies. A few songbirds, such as chickadees, will eat the seeds.
Flowering Dogwood	Evenly moist, well-drained, fertile, acidic pH	Full sun to full shade	20'/15'	Slow	One of the most popular ornamental trees, with four-season appeal. Showy early spring flowers are the yearly highlight, but red berries are appealing to birds.

Unless delivery charge is paid in advance (HOLMES CO. DELIVERY ONLY), all orders must be picked up Thursday, April 4 from 8:00 a.m.– 5:30 p.m. at the Dairy Wing of Harvest Ridge (Holmes County Fairgrounds), 8880 State Route 39, Millersburg. Call 330-674-2811, ext. 3 with any questions.

Delivery to all SCHOOLS and TEACHERS is **FREE**, note this in the delivery address along with the school name.



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Black Walnut	Well-drained to moist	Full sun	70'-100'/ 35'-50'	Medium	Easy growing and adaptable tree that produces edible nuts. Its beautiful wood is prized for hardwood furniture. Not desirable as an urban landscape tree.
Northern Catalpa	Moist to wet, adapts to moderately well-drained	Full sun	40'-70'/ 20'-40'	Fast	Originally cultivated to produce large amounts of relatively lightweight timber for fenceposts, since the wood is very resistant to rotting. A member of the Bignonia family which are known for their showy flowers.
Ohio Buckeye	Well-drained to moist	Part shade to full sun	20'-40'/ 20'-40'	Medium	O-H, need we say more... Prefers shady conditions as a young tree. In full sun, leaf scorching and discoloration may occur with summer heat. While the crafty football fans crave the buckeyes in the fall, so do wildlife.
Prairie Crabapple	Well-drained, dry tolerant	Full Sun	10'-35'	Medium	A good flowering tree for bees, birds and butterflies. Exfoliating bark reveals silvery-gray inner bark. The large, white or pink flowers grow in clusters that cover the tree. A yellow-green, apple-like berry is not ornamental by crabapple standards.
Quaking Aspen	Well-drained to moist	Full sun to part shade	20'-40'/ 20'-40'	Fast	Quaking aspen is valued for its white bark and brilliant fall color, especially when clustered. This species been widely used in landscaping but is best in sites away from structures that might be damaged by the aggressive roots.
Red Maple	Well-drained to moist	Prefers sun but part shade ok	40'-100'/ 40'-80'	Medium-Fast	It is abundantly found as a popular shade tree, noted for its brilliant red fall color.
Shagbark Hickory	Well-drained to moist	Full sun to part shade	60'-100'/ 30'-40'	Slow	The most distinctive feature of this tree is its shaggy bark, for excellent bat habitat, and the edible sweet nuts are relished by squirrels. When it comes to hickory don't forget the brisket on the smoker, or hardwood value in managed timber.
Sugar Maple	Rich, moderately deep, even moisture, good drainage	Full to part sun	40'/80'	Slow	Beautiful shade tree with brilliant fall color. Prized for lumber and maple syrup production.
Tulip Poplar (Tuliptree)	Dry to moist (preferred)	Sun to part shade	70'-100'/ 35'-50'	Fast	Tuliptree is the tallest tree of eastern forests with the straightest trunks, achieving heights of well over 100 feet with 4-foot diameters, when not prematurely harvested. It is one of the fastest growing shade trees, achieving leaps of two to three feet per year in youth, when it has a symmetrical, pyramidal outline.
Deer Food Pack	Ok, the intent is not for the deer to eat the trees themselves, but the fruit and nuts that they produce. 2 American hazelnut, 2 Chinkapin oak, 2 Persimmon, 2 Domestic apple, 2 Coralberry (Buckbrush)				
Age: The two-digit number on the order form indicates the age of a seedling. The first number is the number of growing seasons in original location. The second is number of seasons in a transplanted location					

Orders will be filled according to the date the order form is received. Supplies are limited! Refunds will be issued if we are unable to fill your order. Any extra seedlings will be offered for sale during the pickup date. SWCD reserves the right to make substitutions if necessary. Holmes SWCD assumes seedlings will be shipped in good condition by the nursery, and makes no warranty regarding seedling survivability. No refunds will be issued for seedling mortality.

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If you are unable to pick up your order during that timeframe, please make arrangements for someone else to do so or call our office. Leftover orders will be taken to the SWCD office at 62 W. Clinton St, Millersburg for pick up. Orders not picked up will be considered a donation. Any questions contact Holmes SWCD at (330) 674-2811, ext. 3 or email holmes.swcd@gmail.com. Order forms are available at **HolmesSWCD.com**. This is the only tree sale sponsored by SWCD during the year.