PLANT DESCRIPTIONS~~PERRY SWCD 2019

WHITE PINE, *Pinus strobus*, a large, naturalized conifer and valuable timber tree. Handsome green to blue green needles on whorled branches. Good escape and nesting cover for wildlife and self-pruning.

NORWAY SPRUCE *Picea abies*, a large conifer, medium to fast going, does well everywhere except wet conditions. A valuable timber tree that is naturalized and found throughout Ohio. Used for nesting and escape cover.

WHITE CEDAR, *Thuja occidentalis*, a medium sized conifer, common in damper and cooler climes, but present throughout most of Ohio. A wildlife favorite for food, cover and nesting with some medicinal properties.

BALD CYPRESS, *Taxodium distichum*, a large deciduous conifer found in swamps and often planted in uplands. A valuable timber tree, of some little value to wildlife and having some medicinal properties.

WHITE OAK, *Quercus alba*, a large valuable timber tree and wildlife food producer with medium growth rate. Found across the landscape except in poorly drained soils. A signature tree in the eastern hardwood forest, prized for building and furniture. Requires partial to full sun. OFFERED AT COST.

RED OAK, *Quercus borealis*, like Q. alba above, a large, valuable timber tree that is important to wildlife, furniture and building. Red Oak prefers better drainage and does better on dry sites than *Q. alba*, requiring partial to full sun. A most reliable mast producer favored by squirrels, turkey, deer and some ducks. OFFERED AT COST.

BLACK WALNUT, *Juglans nigra*, a large and very valuable timber tree. Found mostly in moist well drained circumstances, uncommon in swamps and ridges. A furniture and dye makers favorite. Nuts are readily consumed by humans and wildlife. Should not be grown near gardens and orchards as the tree exudes a toxin which can poison other plants. (a very effective way to police your neighborhood)

SHAGBARK HICKORY, *Carya ovata*, a large tree with timber and wildlife value. Found on middle and upper slopes and wetter ridges. The nuts are important to several mammals and bats nest and live under the bark overhangs. A faithful nut producer second only to *C. laciniosa* in nut size and every bit as sweet.

QUAKING ASPEN, *Populus tremuloides*, a medium sized tree of openings and a reliable old field colonizer. A handsome tree usually seen in small stands of 6 to 12 specimens, with smooth chalk white to yellow-green bark. A very important ruffed grouse food provider throughout its entire range. Also important to turkey, deer and beaver.

PAWPAW, *Asiminia triloba*, a tall shrub that grows in moist coves and lower slopes orwait for it.... in patches! It does tend to grow in groups arranged along contours and is a favorite of humans and wildlife alike.

HAZELNUT, *Corylus Americana*, a shrub found throughout Ohio and everywhere except swamps and the driest ridges. Easily grown and a wildlife favorite. Hazelnuts have a great nutritional profile, rich in minerals, vitamins and fatty acids. Human competition with squirrels, deer, grouse and quail for the nuts is intense.

REDBUD, Cercis canadensis, a handsome shrub with heart shaped leaves and conspicuous reddish flowers. Redbud is a natural indicator of limestone outcrops or alkaline leaning soils. It will grow in a wide variety of locations but found mostly at edges in moist, well drained arrangements. Some few birds utilize the buds and fruits. The flowers are great in salads and scrambled eggs.

BUTTONBUSH, *Cephalanthus occidentalis* is a summer blooming shrub of wetlands, swamps and stream banks. A handsome shrub that grows best with its feet wet. Buttonbush is a wildlife favorite.

AMERICAN CHESTNUT, *Castanea dentata*, a large tree that produced great quantities of lumber and food for centuries. The most important and valuable tree in the eastern forest until blight destroyed the species. These specimens are genetically identical to the originals. Seedlings should be planted in areas where chestnuts would not have been present from the 1920s to the 1950s. Some folks prefer to plant these small seedlings in containers or in the garden to nurture for a year or two. OFFERED AT COST.

2019 PERRY SWCD TREE & SHRUB ORDER FORM

Address:				
	State			
Daytime Phone: email:				
		Number	Packet	Price
Species	Size	Packets	PRICE	TOTAL
White Pine	12-18"		5/\$8.00	
Norway Spruce	12-18"		5/\$8.00	
White Cedar	12-18"		5/\$8.00	
Bald Cypress	12-24"		5/\$8.00	
uda o la	40.04"		5/04.50	
White Oak*	12-24"		5/\$4.50	
Red Oak*	12-24"		5/\$4.50	
Black Walnut	12-24"		5/\$8.00	
Shagbark Hickory	12-24"		5/\$10.00	
Quaking Aspen	12-24"		5/\$10.00	
Pawpaw	12-24"		5/\$10.00	
Hazelnut	12-24"		5/\$10.00	
Am. Chestnut*	6-12"		5/\$20.00	
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^{*} Offered at Cost

>Stop in or mail order forms with checks to: Perry SWCD, POB 337, 109 East Gay Street Somerset, OH 43783. For more information contact the office at 740-743-1325

> Orders will be taken until March 11th at 4:30pm and will be picked up on March 29th from 8:00am to 7:00pm.

>If quantities of 100 or more of an unlisted species are wanted, please contact us as soon as possible and we'll try to accommodate your needs.