

## OAKTOBER! NATIVE TREE SHRUB SALE

Online Sale: September 4 - October 2, 2021

Pickup: October 16, 2021 from 9a to 4p

Sugar Creek Administration Center, Joliet

Updated September 2, 2021

TREES									
Scientific Name	Common Name	Native Habitat	Soil Moisture	Light Levels	Flower Color	Fall Color	Mature Height	Width	Bloom Time
<i>Aesculus glabra</i>	Ohio Buckeye	WO, FL	WM, M	FSU, PSU	Greenish/Yellow	Yellow	40-60'	20-30'	Mid/Late-spring
<i>Asimina triloba</i>	Pawpaw	WO	WM, M	PSU, PSH	Red/Purple	Yellow	10-25'	10-15'	Spring
<i>Cercis canadensis</i>	Eastern Redbud	WO	WM, M, DM	PSU, SH	Rosy Pink	Yellow	20-30'	15-35'	Mid-spring
<i>Juglans nigra</i>	Black Walnut	WO, S	WM, M, DM	FSU, PSU	Green	Yellow	80-120'	40-50'	Late-spring
<i>Nyssa sylvatica</i>	Black (Sour) Gum	WO, FL	WM, M, DM	FSU, PSU	Green	Yellow/Red/Purple	40-80'	25-35'	Late-spring
<i>Populus tremuloides</i>	Quaking Aspen	WE, P	W, WM, M	FSU	Green/Brown	Yellow	30-60'	15-25'	Mid-spring
<i>Quercus alba</i>	White Oak	WO	WM, M, DM	FSU, PSU	Green/Red/Yellow	Red Purple	50-80'	50-100'	Spring
<i>Quercus bicolor</i>	Swamp White Oak	WO, FL	W, WM, M	FSU	Yellow/Green/Red	Orange Yellow	50-80'	50-80'	Mid/Late-spring
<i>Quercus imbricaria</i>	Shingle Oak	WO, S	M, DM, D	FSU	Green/Yellow	Russet Orange	40-50'	40-80'	Mid/Late-spring
<i>Quercus macrocarpa</i>	Bur Oak	WO, S	WM, M, DM	FSU	Yellow/Red	Yellow	80-120'	50-80'	Spring
<i>Quercus muehlenbergii</i>	Chinquapin Oak	WO	M, DM	FSU	Green/Yellow/Red	Orange/Yellow	50-80'	40-90'	Mid/Late-spring
<i>Quercus rubra</i>	Red Oak	WO	WM, M, DM	FSU, PSU	Green/Yellow	Red	50-80'	40-80'	Mid/Late-spring
<i>Quercus velutina</i>	Black Oak	WO, S	M, DM	FSU, PSU	Yellow/Red	Yellow/Red/Purple	60-80'	20-60'	Mid/Late-spring
SHRUBS									
Species (Latin Name)	Common Name	Native Habitat	Soil Moisture	Light Levels	Flower Color	Fall Color	Mature Height	Width	Bloom Time
<i>Aronia melanocarpa</i>	Black Chokeberry	P, S, WEO	W, WM, M	FSU, PSH	White	Purple/Red	3-8'	3-6'	Late-spring
<i>Ceanothus americanus</i>	New Jersey Tea	WO, S, P	M, DM, D	PSU	White	N/A	3-5'	4-6'	Summer
<i>Cephalanthus occidentalis</i>	Buttonbush	WEO, WEF, P	W, WM, M	FSU	White	Red/Yellow	3-8'	8-12'	Late-spring/summer
<i>Comptonia peregrina</i>	Sweet Fern	P, S, WEF	WM, M, DM, D	FSU, PSH	Yellow/Green	Russet	2-4'	4-8'	Early-spring
<i>Cornus obliqua</i>	Blue-Fruited Dogwood	WEO, WEF	W, WM	FSU, PSH	White	Purple/Red	6-12'	4-10'	Spring
<i>Cornus racemosa</i>	Gray Dogwood	WO, S, P	WM, M	FSU, PSU	White	Red/Purple	8-10'	8-10'	Late-spring/summer
<i>Corylus americana</i>	American Hazelnut	WO, S	WM, M, DM	FSU	N/A	Orange	8-10'	8-10'	Early-spring
<i>Hamamelis virginiana</i>	Common Witch Hazel	WO, S	D, DM, M	FSU, PSU, LSH, SH	Yellow	Yellow	10'	10'	Fall
<i>Lindera benzoin</i>	Spicebush	FL, WEF	W, WM, M	FSU, PSU, LSH, SH	Greenish-Yellow	Yellow-Gold	6-12'	6-12'	Early-spring
<i>Physocarpus opulifolius</i>	Ninebark	WO (FL), WE, P, S	WM, M, DM	FSU, PSH, LSH	White	Red/Yellow	8-10'	8-10'	Spring
<i>Rhus glabra</i>	Smooth Sumac	S, P	M, DM	FSU	Yellow/Green	Red/Orange	10'	10'	Late-spring
<i>Rosa blanda</i>	Early Wild Rose	P	WM, M, DM	FSU	Pink	Red/Orange	4'	4-6'	Late-spring/summer
<i>Rosa setigera</i>	Illinois Rose	WO, S	DM, M, WM	FSU, PSU, LSH	Pink/White	Orange	4-12'	5-6'	Summer
<i>Sambucus nigra var. canadensis</i>	Elderberry	WO, P, WE	WM, M	FSU, PSH	White	Gold/Yellow	5-12'	5-12'	Late-spring/summer
<i>Spiraea alba</i>	Meadowsweet	WE	W, WM, M	FSU	White	Yellow	2-4'	2-6'	Late-spring/summer
<i>Viburnum lentago</i>	Nannyberry Viburnum	WO	WM, M	PSU	White	Orange/Yellow	10-15'	6-12'	Late-spring
<i>Viburnum rafinesquianum</i>	Downy Arrowwood	WO	M, DM, D	FSU, PSU	White	Red/Orange	8'	10'	Late spring

### Notes: September 2, 2021

Pawpaw (*Asimina triloba*), Eastern Redbud (*Cercis canadensis*), and Common Witch Hazel (*Hamamelis virginiana*) available only in #1 Gallon size. \$20 - #1-Gallon, plus tax

All other trees and shrubs are in #5 Gallon containers. \$30 - #5 Gallon, plus tax

We were notified by our supplier today that Ohio Buckeye (*Aesculus glabra*), Sweet Fern (*Comptonia peregrina*) and American Hazelnut (*Corylus americana*) are not available.

\*The list of available species and sizes is subject to change.

## OAKTOBER! NATIVE TREE SHRUB SALE

Online Sale: September 4 - October 2, 2021

Pickup: October 16, 2021 from 9a to 4p

Sugar Creek Administration Center, Joliet

Updated September 2, 2021

### Key to Native Habitat and Definitions

Woodland (WO) - Dominated by trees ranging from closed canopy (no or few gaps, low light level) to open canopy (some to frequent gaps, varying light levels).

Floodplain in Woodland (FL) - A subset of woodlands, areas that are permanently or seasonally flooded along rivers, streams and creeks.

Savanna (S) - Moderately to widely spaced trees with moderate to high light levels and a grass/herbaceous plant understory.

Prairie (P) - Dominated by grasses and heraceous flowering plants.

Wetland (WE) - Permanently to seasonally flooded with saturated soils for most or all of the year.

Open Wetland Habitat (WEO) - Open habitat including marsh, fen, sedge meadow and seep.

Forested Wetland Habitat (WEF) - Shrub or tree canopy including flatwoods, swamp, and forested seeps/fens not necessarily associated with floodplain.

**Key to Soil Moisture and Definitions:** Soil moisture is based on the water table level and the presence of available water for plant growth. Soil moisture is determined by regional climate and affected by soil type (clay slowly drains, loam moderately drains, sand quickly drains).

Dry (D) - Excessively drained, such as sandy soil. Little water retention, moist for only brief period after rain.

Dry Mesic (DM) - Medium dry, well drained. Water available to plants for a short period after rain.

Mesic (M) - Medium moist, comparable to average garden soil. Water available to plants for a moderate period after rain.

Wet Mesic (WM) - Medium moist to soggy most of the year, through significant parts of the growing season. Water drains slowly.

Wet (W) - Soggy or marshy most of the year. Water table is at or above surface all year.

### Key to Light Level and Definitions

Full Sun (FSU) - Sun all day but most plants will do well with six hours or more of direct sun

Part Sun (PSU) - Partially shaded, typically along wooded edges and openings between trees

Part Shade (PSH) - Sun for part of the day, shade for the remainder

Light Shade (LSH) - Indirect sun, light or dappled shade all day long

Shade (SH) - Shade all day that is heavier than light shade

Woodland Shade (WSH) - Heavily shaded by closed canopy of trees with filtered sunlight