2024 Tree & Shrub Seedling Sale

Warren County Soil & Water Conservation District

Order Deadline: March 6th, 2024

Pickup Date: April 19th from 8:30 AM to 6:00 PM



It's time again to start thinking spring with low cost bare root trees, shrubs, wildflower seeds & more!

For information or questions: Phone: (518) 623-3119
www.warrenswcd.org



2024 TREE & SHRUB SEEDLING INFORMATION

SPECIES	MATURE HEIGHT	GROWTH RATE	LIGHT PREF.	PREF. SOIL MOISTURE	COMMON USES/CHARACTERISTICS			
CONIFERS								
White Cedar (Arborvitae)	20 - 30'	M/S	≎	M	Good choice for windbreaks or hedges			
Norway Spruce	40 - 60'	M/S	☆	MD, WD, PD	Dark green foliage, large cones			
Balsam Fir	45 - 75'	S	☆	M	Popular Christmas tree, great for windbreaks			
Red Spruce	60 - 80'	M/S	☆/•	M	Slow growing, deer resistant native tree			
Canaan Fir	50 - 60'	M/S	☆/•	M	Popular Christmas tree & deer resistant			
Fraser Fir	30 - 60'	M	☆/•	M	One of the most popular Christmas trees			
DECIDUOUS HARDWOODS								
Black Cherry	70 - 80'	F	≎	WD	Reddish wood is high valued, bitter almond aroma			
White Birch	50 - 70'	M	☆/ ①	WD	Smooth white bark curls when mature			
Allegheny Serviceberry	20 - 30'	M/F	☆/•	M, WD, MD	Showy white flower in the spring and an edible berry			
Sugar Maple	60 - 75'	S/M	☆/ 0	WD	Replenish the sugar bush & enjoy the fall foliage			
White Oak	50 - 80'	S/M	☆/ ①	WD	This acorn producing tree is important for wildlife			
FRUIT TREES/SHRUBS								
Winterberry	6 - 10'	M	☆/ 	M	Keeps red berries through winter for year round color			
Meadowsweet Spirea	2 - 4'	M	☆/ ①	M	Small shrub w/ white flowers - blooms June to Sept.			
American Hazelnut	8 - 16'	M/F	☆/ 	WD, M	Blooms in early to mid spring, produces an edible nut			
Arrowwood	6 - 10'	M/F	☆/ ①	M, MD, WD	Straight growing landscape bush with white flowers			
Elderberry	5 - 12'	F	☆/ ①	M	Deep purple, native, edible fruit			
Red Osier Dogwood	7 - 9'	F	☆	M, PD	Vibrant red stem with white blossoms in August			
American Cranberry	8 - 12'	M	☆/ 	WD, MD, PD	Produces bright red fruit for wildlife from Sept. to Feb.			
Highbush Blueberry	4 - 6'	M	✡	WD, MD	Landscape bush, low maintenance, juicy berries			
Liberty Apple	15 - 20'	M	☆	WD	Low maintenance tasty apple that bears in Sept.			
Honeycrisp Apple	15 - 20'	M	☆/ 	WD	Tart apple, produces early to mid-September			
Contender Peach	12 - 20'	F	☆	WD, MD	Firm, juicy, & spicy fruit - produces in late August			
Red Haven Peach	12 - 15'	F	⇔	WD	Juicy fruit w/ subtle sweetness, produces mid-Sep			
Montmorency Cherry	12 - 18'	M	✡	WD	Popular tart cherry for pies and preserves			
Bing Cherry	12 - 15'	M	☆/ ❶	WD	Sweet cherry, blooms in Spring, fruits in June			
CONSERVATION PACK	KS .							
Bird & Butterfly Pack	Heights	F	☆/•	WD	Food source for caterpillars & adult butterflies			
Native Flowering Pack	are	F	☆/•	WD	Great for pollinators & wildlife			
Homesteader Pack	variable	M/F	☆/•	M, WD	Each species has an edible plant part			
HABITAT IMPROVEMENT SEED MIXES lbs./acre								
Small Burnett	18"	M/F	18	Variety	Wildlife food and cover, good for erosion control			
No Till Deer Plot Mix	6 - 8"	M/F	10	Variety	20 species of perennials for hooved browsers			
Droughty Deer Plot Mix	1 - 2'	M/F	12	Variety	A mix that excels in the sandy, acidic soils in our area			
Upland Gamebird Mix	3 - 5'	M/F	10	Variety	Variety of reseeding annuals for upland birds			
Northeast Wildflower Mix 5 oz. Covers ~1,200 sq. ft. 19 native perennial and self sowing annuals								
A soil test is recommended lime and amend as needed, broadcast seed and cover by taking and mulch if possible								

A soil test is recommended, lime and amend as needed, broadcast seed and cover by raking and mulch if possible.

Any product labels or information are developed solely by the seed manufacturer and not by the District.

The District recommends following safety guidelines when utilizing any type of herbicide or fertilizer product.

SUPPLEMENTAL MAT	ERIALS							
Tree Mats	3' square mat with micr	o pores for water infiltration	Suppresses competition from weeds					
Tree Tubes w/ Stake	2' tube with	stake and zip tie	Prevents chewing damage to stems					
Agriformтм (fert. tablets)	20-10-5 (N-P-K)	slow release	Tree fertilizer tablets					
Bluebird Nest Box	Space 20-30' apart - Bluebirds may raise a second brood if the nesting material is removed after first fledglings have left the nesting box - Has a predator guard							
Bat Box	Small nursery box will hold up to ~ 30 little brown bats							
<u>Soil Moisture</u>	Growth Rate	<u>Light Preference</u> Q	uestions?					

WD - Well Drained M - Moderate • Shade Phone: (518) 623-3119
MD - Moderately Drained S - Slow ♥/• Both Website: www.warr

PD - Poorly Drained Email: jaked



2024 Highlights

Improve Your Planting & Soil Health

Adding fresh organic matter and caring for your soil with the practices below will improve both your soil and plant health year after year.



Compost: Look for quality sources and ask questions about the product, or better yet, compost at home and utilize it in the garden.

Mulch: Leaves, straw, grass clippings, compost and woodchips may all be used. Remember to keep mulch away from plant stems. The best mulch is recycled from your yard!

Water, water, water: To help plants root at the start, keep soil moist with consistent watering while they establish in their new home.

Sunlight: Most of our species prefer full sun but many will grow very well in partial sun, ideally 3 to 6 hours of sun a day. See plant info on page 2.

Forest Pest Alert!

The Hemlock Woolly
Adelgid (HWA) is a small
insect that has been
killing Eastern
Hemlocks in the U.S.
for a number of years;
you may have heard
about their recent



discovery and subsequent management in the Lake George Watershed. As a way to monitor the spread in our communities, we are offering HWA Monitoring Kits, as well as five free Red Spruce seedlings to landowners. The HWA Monitoring Program is for landowners to plant an alternate, native species and to help monitor the health of existing hemlocks on their property. With your kit, you'll learn about the identification of HWA, and signs and symptoms to look for! This program is on a first come, first serve basis.

To reserve your trees, sign up by visiting our website here:

Attract the Karner Blue

Ever consider establishing a wildflower plot on your property? Whether it's a small or big area of native wildflowers, here

are some simple reasons to try it:

- Less time mowing
- Reduce fertilizer and herbicide use on your lawn
- Improve soil nutrients & health



- Promote beneficial pollinators
- Create wildlife habitat for birds and more!
- Promote biodiversity
- More colors to admire in your yard!

Check out the Northeast Wildflower Seed Pack today!

Feeling Fruitless?

Are you having trouble with your fruit trees not bearing?

Do you want to make sure that your young trees grow into productive, mature trees?

Try Trimming!

Some benefits to proper tree pruning:

 Increased air flow allows for less fungal growth and better pollination.

* Controlled tree growth for easy harvest.

 More concentrated growth on fruits rather than woody growth.



For more information, take a look at our pruning guide at our website:



2024 TREE & SHRUB SEEDLING ORDER FORM									
CONIFERS	Size	10	50	100		TOTAL QTY.	COST		
White Cedar (Arborvitae)	10 - 18"	\$26	\$118	\$218	3				
Norway Spruce	15 - 24"	\$22	\$98	\$183					
Balsam Fir	8 - 14"	\$25	\$111	\$20	6				
Red Spruce	10 - 18"	\$10	\$40	\$70					
Canaan Fir	8 - 14"	\$23	\$105	\$194					
Fraser Fir	10 - 18"	\$34	\$152	\$28					
DECIDUOUS TREES						TOTAL QTY.	COST		
Black Cherry	24 - 36"	\$22	\$101	\$187	7				
White Birch	18 - 24"	\$16	\$71	\$131					
Allegheny Serviceberry	18 - 24"	\$23	\$105	\$194					
Sugar Maple	18 - 24"	\$18	\$78	\$145					
White Oak	18 - 24"	\$26	\$118 \$218						
DECIDUOUS SHRUBS	10 21	ņ10	ŲΠO	Ų DIO		TOTAL QTY.	COST		
Winterberry	18 - 24"	\$20	Ċ\$Q	\$164	1	TOTAL QTT.	CODI		
Meadowsweet Spirea	18 - 24"								
American Hazelnut	18 - 24"	\$18	\$84		\$150 \$156				
Arrowwood	18 - 24"	\$19	\$98	\$136					
Elderberry	12 - 24"	\$19	\$84	\$150					
Red Osier Dogwood	18 - 24"	\$19	\$71	\$130					
American Cranberry	18 - 24"	\$17	\$76	\$13					
		,	\$70	\$143)	TOTAL OTY	COCT		
FRUIT TREES & SHRUBS	Size	Price	(4) Pl - 1	0 (4) 1		TOTAL QTY.	COST		
Highbush Blueberry	12 - 18" 2/\$16 (1) Blue Ray & (1) Jersey								
Apple (Honeycrisp & Liberty)		3-5' $2/$45$ An order contains one of each			species				
Peach (Contender & Red Haven)	to promote cross polling				-				
Cherry (Montmorency & Bing)	3 - 5'	2/\$45		C 1	•	TOTAL OFFI	COCT		
CONSERVATION PACKS		NTITIES - Packs				TOTAL QTY.	COST		
Bird & Butterfly Pack		Lilac, Arrowwood, Bla			\$22				
Native Flowering Pack	White Flowering Dogwood, Elderberry, Redbud, Serviceberry, Silky Dogwood				\$22				
Homesteader Pack	Elderberry,	American Hazelnut, An & a pair of Blue	Silky Dogwood	\$25					
SUPPLEMENTAL MATERIAL	S					TOTAL QTY.	COST		
Blue Bird Nest Box	Has a predator guard								
Bat Nursery Box	Holds ~30 little brown bats								
Tree Tube with Stake	2' Shelter w/ hardwood stake and top cover								
Tree Mats	3' x 3' Landscape fabric that suppresses weeds								
Agriform™ (fert. tablets)		Fertilizer tablets (20)-10-5) 10 per pac	ket	\$3				
SEED MIXES			TIES - Circle si			TOTAL QTY.	COST		
Northeast Wildflower Mix	5oz.		, variety of growing		\$15				
No Till Deer Plot Mix	00Z.	1 lb (\$15.00			ŅΙ				
Small Burnett Mix		1 lb (\$15.00	, , , , , , , , , , , , , , , , , , , ,	,					
Droughty Deer Plot Mix		1 lb (\$15.00	, ,						
Upland Gamebird Mix		5 lb (\$15.00	, , , , , , , , , , , , , , , , , , , ,	,					
Make checks payable to: V	WARREN	`	,	.00)		TOTAL COST			
					Submit an order by Wednesday, March 6 Order pickup - Friday, April 19				
Name:				Phone:		P IIIday, April 1	•		
Address:				State:		ZIP:			
Email:			I want to rec			e information:			
***NOTE: The District is not respons			e plantings. This sale	e is for conserva	tion purpo	oses only and not fo			
***All species are <u>bare root stock</u> . Sp	•								
Phone: (518) 623-311	ษ	Email: <u>jaked@w</u>	arrenswcd.org	Webs	site: <u>ww</u>	w.warrenswcd.or	g		