

NIAGARA COUNTY SOIL & WATER CONSERVATION DISTRICT

2024 SEEDLING ORDER FORM



EVERGREEN SEEDLINGS	APPROX. SIZE	BUNE	DLE of 25	BUNE	DLE of 50	BUN	IDLE of 100	QTY	TOTAL COST	
Cedar, Red	10-18"	\$	35.00	\$	68.00	\$	126.00			
Cedar, White - Arborvitae	9-12"	\$	24.00	\$	46.00	\$	87.00			
Fir, Concolor	12-18"	\$	25.00	\$	48.00	\$	90.00			
Fir, Douglas	10-18"	\$	24.00	\$	46.00	\$	87.00			
Fir, Frasier	9-12"	\$	24.00	\$	46.00	\$	87.00			
Pine, Austrian	7-12"	\$	22.00	\$	42.00	\$	79.00			
Pine, White	7-12"	\$	23.00	\$	44.00	\$	83.00]
Spruce, Blue	9-15"	\$	22.00	\$	42.00	\$	79.00			* *
Spruce, Norway	10-18"	\$	25.00	\$	48.00	\$	90.00			_
Spruce, White	10-18"	\$	23.00	\$	44.00	\$	83.00			
EVERGREEN TRANSPLANTS	APPROX. SIZE	BUND	DLE OF 10					QTY	TOTAL COST	ORDERS Pleas
Cedar, White	2-1, 12-18"	\$	27.00							l se S
Fir, Balsam	2-1, 6-12"	\$	25.00							
Fir, Frasier	2-2, 8-14"	\$	26.00							
Pine, White	2-1, 10-18"	\$	25.00							JE**
Spruce, Blue	2-1, 10-18"	\$	26.00							vaila
Spruce, Norway	2-1, 12-18"	\$	24.00							abi 🛱
HARDWOOD SEEDLINGS	APPROX. SIZE	BUND	DLE OF 10	BUNC	DLE OF 25	BUN	IDLE OF 50	QTY	TOTAL COST	ERS DUE** FEBRUARY Please call for availability after 2/16
Birch, Canoe	12-18"	\$	19.00	\$	45.00	\$	86.00			
Cherry, Black	12-18"	\$	18.00	\$	43.00	\$	81.00			?
Hickory, Shagbark	12-18"	\$	25.00	\$	60.00	\$	112.00			2
Maple, Red	12-18"	\$	19.00	\$	45.00	\$	86.00			27,
Maple, Sugar	12-18"	\$	21.00	\$	50.00	\$	95.00			2024
Oak, Red	12-18"	\$	18.00	\$	43.00	\$	81.00			
Oak, White	12-18"	\$	20.00	\$	48.00	\$	90.00] 4
Paw Paw	12-18"	\$	24.00	\$	57.00	\$	108.00]
Pecan, Northern	12-18"	\$	19.00	\$	45.00	\$	86.00			
Persimmon	12-18"	\$	19.00	\$	45.00	\$	86.00			
Redbud, Eastern	12-18"	\$	19.00	\$	45.00	\$	86.00			
Sycamore	12-18"	\$	19.00	\$	45.00	\$	86.00]
Tuliptree	12-18"	\$	18.00	\$	43.00	\$	81.00]
Walnut, Black	12-18"	\$	19.00	\$	45.00	\$	86.00			

MARK YOUR CALENDARS - TREE PICK-UP DATES



April 19th 8:00 -4:00 April 20th 9:00-12:00

4487 Lake Avenue Lockport, NY

(Niagara County Fairgrounds) An Email Reminder will be sent the week of Pick-Up

SHRUB SEEDLINGS	APPROX. SIZE	BUNDLE OF 10	BUNDLE OF 25	BUNDLE OF 50	QTY	TOTAL COST	
Butterfly Bush	12-18"	\$ 18.00	\$ 43.00	\$ 81.00			
Dogwood, Redosier	12-18"	\$ 18.00	\$ 43.00	\$ 81.00			
Dogwood, White Flowering	12-18"	\$ 19.00	\$ 45.00	\$ 86.00			
Eastern Sweetshrub	6-12"	\$ 17.00	\$ 40.00	\$ 77.00			
Elderberry	12-18"	\$ 18.00	\$ 43.00	\$ 81.00			
Lilac	12-18"	\$ 18.00	\$ 43.00	\$ 81.00			
Nannyberry	12-18"	\$ 20.00	\$ 48.00	\$ 90.00			
Ninebark	12-18"	\$ 18.00	\$ 43.00	\$ 81.00			* *
Serviceberry/Juneberry	12-18"	\$ 19.00	\$ 45.00	\$ 86.00			_
Winterberry	12-18"	\$ 19.00	\$ 45.00	\$ 86.00			ç
SPECIAL OFFERS	APPROX. SIZE	BUNDLE OF 5	BUNDLE OF 10	BUNDLE OF 50	QTY	TOTAL COST	ORDERS Plea
Apple, Starter Package	3-5'	\$ 121.00					IRS DUE** FEBRUARY Please call for availability after 2/16
Apple, Wildlife Package	3-5'	\$ 73.00					
Chestnuts, American	8-12"	\$ 22.00					e call
Edible Fruit Pack			\$ 36.00				I for
Nut Tree Pack			\$ 25.00				r *
NY Wildlife Pack			\$ 29.00				Vaii 🗖
Perennial Flower Pack			\$ 26.00				
Wetland Habitat Pack			\$ 26.00				lity R
Pachysandra				\$ 45.00			aft C
SEED				COST	QTY	TOTAL COST	
Conservation Grass - Large Deer Plo	ot Mix - 25lbs (3	3/4 acre)		\$ 106.00			?/ 1
Conservation Grass - Small Deer Plo	t Mix - 10lbs (1	/3 acre)	\$ 92.00			^{.6} N	
Conservation Grass -Tall Grass Mix-	25lbs - (1 acre)	\$ 60.00			BRUARY 27, 2024 bility after 2/16	
Milkweed Seed - 150mg Packet			\$ 5.00			2	
Wildflower Seed - 4oz bag (2500 sq	.ft)		\$ 16.00			0,	
OTHER ITEMS			COST	QTY	TOTAL COST	24	
Fertilizer Tablets - 25 Count (20-10-	5)		\$ 5.00				
100 Marking Flags - 30" wire			\$ 15.00				
Bat Roost - Bachelor			\$ 17.00				
Bat Roost - Maternity							
Blue Bird House			\$ 18.00				
Wood Duck House			\$ 48.00				

NYS Sales Tax of 8% included where due

Name:	Email:		Office Use Only
Address:			
City:	State:	Zip:	Order #
Telephone #.:			
CHECK HERE IF YOU WOULD LI	KE ADDED TO OUR NEWSLETTER M	AILING LIST: Mail Email	

All orders must be prepaid by cash or check payable to Niagara	MARK YOUR CALENDARS		
County SWCD	PICK-UP DATES		
Drop off/ Mail to: Niagara County SWCD	April 19th 8:00 -4:00		
4487 Lake Ave, Lockport NY 14094	April 20th 9:00-12:00		
For Questions/Additional Information 716-434-4949 ext 4	An Email Reminder will be sent the week of Pick-Up		

Seedling orders are filled on a first come, first served basis. As we have no control over the weather or your choice of planting sites, times or techniques, the SWCD WILL NOT BE RESPONSIBLE for your trees and shrubs after they leave our distribution center. We cannot offer refunds or replacements. All trees and shrubs sold are to be used for effective conservation practices and will not be planted for ornamental purposes. Trees and shrubs sold will not be removed with roots attached for resale. This is in compliance with NYS Sale and Use Tax Regulations, 20 NYCRR, Section 529.2(c).

EVERGREENS

Cedar, Red (Juniperus virginiana)

This medium, slow growing native can reach 50' under adverse conditions in any soil type. Green needles turn rusty brown in winter. Its blue, waxy seed cones are beneficial food for birds, small mammals, and deer. Wood used for posts and archery bows. Aromatic heartwood used for closets and chests.

Cedar, White (Thuja occidentalis)

Pyramidal shape. Lacy, feathery, light green needles on flat branches. Grows to 60' in loamy, moist soils. Slow grower used for windbreaks, hedges, and wildlife food and cover. This native is also known as American Arborvitae.

Fir, Balsam (Abies balsamea)

A favored Christmas tree due to its aromatic fragrance. Has soft, 1" flat, deep green needles. Native tree with medium growth rate to 75' in cool, moist locations. Also excellent for wildlife food and shelter.

Fir, Concolor (Abies concolor)

Also known as "White Fir". Has silver trunk and dense, silver-blue needles with bluish band. Likes rich, loamy soils. Grows to 100'. Easy-to-care for native that makes a great ornamental specimen.

Fir, Douglas (Psudotsuga menziesii)

Very popular native fir used as Christmas trees, lumber, windbreaks and ornamentals. Grows to 100' in well-drained soils. Holds small, soft, green needles for a long time and shears well. Good resistance to disease.

Fir, Fraser (Abies fraseri)

Premier Christmas tree. Grows to 40'. Needs well-drained soils. Intolerant of hot, dry places. Horizontal branches of shiny 1" green needles and gray bark. Slow growing native with a wonderful fragrance.

Pine, Austrian (*Pinus nigra*)

Fastest growing pine. Grows to 60' in heavy clay to light sand soils. Has long, dark green 5" needles in bundles of two. Pollution and salt tolerant. Makes a good Christmas tree and a hardy windbreak.

Pine, White (*Pinus strobus*)

Shade tolerant native, grows well in variety of soils, except wet, clay. Fast growth to 100'. Long, soft, green needles in bundles of five. Graceful, plume-like crown. Good for timber and x-mas trees. Sensitive to salt and windburn.

Spruce, Colorado Blue (Picea pungens)

Most popular of all spruces. Stiff, 1" needles range from dark green to silverblue, depending on soil conditions and age. Grows best on moist, rich soils and will not tolerate drier conditions. Prefers full sun. Slow starting native, reaching 100' at maturity.

Spruce, Norway (Picea abies)

Fastest growing spruce. Has extremely attractive, strong, sweeping branches. Shiny 1" flat needles. Prefers well-drained, moist soils. Grows to 100'. Recommended for windbreaks and screens.

Spruce, White (Picea glauca)

Very hardy native, does well on variety of soils. Endures heat, drought, and crowding conditions. Grows to 60'. Dense, stiff, light green 1" needles. Good for windbreaks, pulpwood, and Christmas trees.

known as *Paper Birch* because its stunning snow-white bark peels off in paperthin layers and *Canoe Birch* since it was used by Native Americans to make canoes.

Hazelnut, American (Corylus americana)

Also known as *Filbert* this large, multi-stemmed native prefers rich, well-drained soil and is pH adaptable. Growing to 8-15' tall, it is shade tolerant. Its long slender 8" catkins produce an acorn-like nut in late September that is enjoyed by humans, small mammals, deer, ruffed grouse and other large birds. Will create thickets from root sprouts.

Hickory, Shagbark (Carya ovata)

Birch, Canoe(Betula papyrifera)

Plant a shagbark hickory in a large landscape for excellent shade. This Midwest native is named for its bark, which peels away in large, flat, curving plates, giving the tree a shaggy appearance. As a member of the walnut family, the hickory produces edible nuts. Enjoys moist, well drained soil. Matures to 60-80' tall.

Maple, Red (Acer rubrum)

Known for its bright red flowers in early spring. Green foliage turns a brilliant red-orange in fall. Grows fast to 100'. Tolerates wet and swampy to rocky soils. Native widely used for wetland plantings. Great for wildlife habitat.

Maple, Sugar (Acer saccharum)

Most known as the source of maple syrup. Green foliage turns a brilliant redorange in fall. Grows to 65-75' at a rate of 2-3' a year. Prefers a deep, welldrained to rocky soils. Great for wildlife habitat.

Oak, Red (*Quercus rubra*) Native that does well on sandy to rich, loamy soils. Grows fast to 90'. Lustrous canopy of green leaves turn reddish-brown in fall. And "ski track" appearance on mature bark. Has small red flowers in Spring. Produces 1" acorns. Tolerates city conditions. Excellent for lumber and wildlife.

Oak, White (Quercus alba)

A popular native shade tree that grows to 60-80' tall and is about the same in width as it is tall. It has irregular branching and attractive flaky, light gray bark. Rounded, grayish-green 4-8" long leaves become purple-red in the fall, dull leaf tips. Prefers full sun and acidic soil. Its small 1" acorns are popular with wild-life.

Paw Paw (Asimina triloba)

A popular native fruit tree that grows to approximately 30' tall, at a rate of 1-2' a year. Prefers full sun and moist, well-drained soil. Needs to be protected from wind. Grows a large, yellowish-green to brown fruit that tastes like a mix of mango, banana, and citrus.

Pecan, Northern (Carya illinoensis)

Also known as Hardy Pecan, this native starts bearing nuts in 8-10 years. Best in rich, moist, well-drained soils in full sun, it typically grows 75-100'. Medium green leaves turn yellow in summer and brown in fall. Non-showy, greenish-yellow flowers in May give way to edible nuts in the fall. A great urban shade tree. Acorns attract wildlife.

Persimmon (Diospyros virginiana)

An Eastern US native that grows 30-60' tall and 35' wide, in moist, sandy soils and full sun to partial shade. Distinctive dark gray bark and rounded oval crown. White to greenish-yellow flowers in late spring. Ripe, soft orange fruits in fall, so sweet you can eat them straight off the tree, are used for syrups, jellies and pies. Leaves can be used for teas. Great for rain gardens. Tolerant of drought, clay soil and air pollution.

Redbud, Eastern (Cercis canadensis)

Rosy pink flowers appear in April. Reddish-purple leaves change to dark green, then to yellow. Forms a spreading, graceful crown. Full sun or light shade. Partial shade, performs best in soils with consistent moisture. Grows to 20' to 30', 30' spread.

Sycamore (Plantanus occidentalis)

This native tree is fast growing to 75' with a massive trunk of coarse mottled bark. It prefers moist soil and full sun. Deep red flowers in late March, followed by fuzzy-looking rounded fruit and yellow-brown Autumn foliage. Good urban tree. Can be used on difficult sites.

Tulip Tree (*Liriodendron tulipifera*)

This native likes full sun, moist slightly acidic soil and grows to over 70' tall. Its massive trunk boasts attractive gray bark and unique tulip-shaped leaves that turn golden in autumn. Beautiful flowers that bloom May to June resemble yellow - green tulips with reddish - orange centers.

Walnut, Black (Juglans nigra)

Grows well in deep, moist soils to 100'. Has a broad oval crown and compound leaves of 15-25 dark green leaflets. At 4 to 6 years old, it will produce flavorful, oil-rich sweet nuts in September to October. A native whose lumber is valued for furniture, cabinets, flooring and gun stocks.



Does well in cool, moist locations and can reach 80'. Oval green leaves turn

bright yellow in fall and are a food source for butterflies. This native tree is also

DECIDUOUS SHRUBS

Butterfly Bush (Buddleia davidii)

Multi-stemmed, with fragrant 4-10" flowers summer thru fall. Grows very quickly in all types of soil to 8'. A little heavy pruning each spring will keep it under control. Plant near a garden to attract hummingbirds, butterflies and bees.

Dogwood, Red Osier (Cornus sericea, syn. C stolonifera)

Dense, fast growing 7-9' native also known as *red twig* for its dark red bark. Does well in damp soil conditions and is frequently used for bank erosion control. Hardy and attractive, it produces white flowers and berries, and boasts a purplish red fall color. Brilliant red stems are very showy in winter.

Dogwood, White Flowering (Cornus florida)

Steady growing 15-30'. Does well in moist and well drained soil, full sun or partial shade. Hardy and attractive, it produces white flowers in the spring and red berries in the fall. Loved by birds.

Eastern Sweetshrub (Calycanthus floridus)

Deciduous shrub with glossy, aromatic, leathery, dark green leaves with deep red flowers. Will grow 6-9' high and wide. Prefers a sunny area with partial shade and a moist, well drained soil. Great for a butterfly garden.

Elderberry (Sambucus canadensis)

Vigorous grower to 12' in any type soil. Multi-stemmed, with clusters of purpleblack fruits in late summer, used for jams and wine. A great native wetland plant. Good food source for wildlife.

Lilac, Common (Syringa vulgaris)

Easy to grow, old-fashioned favorite. Masses of fragrant white to lavender flowers and bright green leaves in Spring. Will grow in well-drained soils to 15'. Makes beautiful natural screen spreading 6-10'.

Nannyberry (Viburnum lentago)

A large full shrub with white flowers in the springs and blue berries in the fall. Berries are edible and known for a prune/banana like flavor. Grows in moist to well-drained soils and up to 20' tall.

Ninebark (Physocarpus opulifolius)

Easily grown deciduous native shrub, in full sun to part shade, and in a wide range of soil types. Noted for its reddish exfoliating bark and showy pinkishwhite five petal flower clusters May-June. Grows upright to 10'. Used for hedges and erosion control on streams and rocky banks. Great for borders and winter wildlife habitat. Able to withstand harsh conditions.

Serviceberry (Amelanchier alnifolia)

A native to North America, this 6-20' suckering multi-stemmed shrub thrives on moist, well-drained acidic soil and tolerates a wide pH range. White flowers in April produce dark purplish fruits in June. That is how it got its other recognized name of "Juneberry". This shrub is enjoyed by many types of birds. Prune regularly for best fruit production.

Winterberry (Ilex verticillata)

Slow growing deciduous holly, easily grown in average or acidic, medium to wet soils, in full sun to part shade. Native upright, rounded shrub that typically grows 3-12' tall. Greenish–white flowers in spring give way to showy, bright red berries in late summer to fall, which persist thru winter on bare branches. Has elliptic, toothed, dark green 2-3" leaves that turn shades of maroon in autumn.

****SPECIAL OFFERS****

American Chestnut (Castanea dentata)

The American Chestnuts were once one of the most plentiful, versatile and valuable forest trees in the eastern United States, until a blight in the early 1900s virtually eliminated most natural stands. This 100' tall hardwood was an important component of forestland that covered millions of acres. Very important for wildlife, providing a prolific amount of nuts for white-tailed deer, wild turkey, black bears, and others. American Chestnuts do best in full sun on porous soils of moderate depth and fertility, such as rocky hillsides and gravelly or sandy soils. For pollination, plant all seedlings less than 100 yards from each other where their roots will not be disturbed. Rapid growers, they will produce nuts within 7-10 years.

Apple Trees:

All trees are 3-5' tall, 1/2"to 5/8" caliper, bare-root. The Nursery supplier will select and pack an assortment of various types for quality pollination.

Starter Package (5 trees)

Hardy, easy to grow varieties preferred for blight resistance and persistence.

Wildlife Package (5 trees)

Excess or misshapen trees not adequate for orchards, these are still suitable to enhance a backyard wildlife area and provide food for people, birds, deer, and other wildlife.

Edible Pac: Blackberry, Raspberry, Strawberry, Blueberry- Blue Ray & Jersey

Plant in sandy, well drained soil. Full sun. Use trellises for blackberry and raspberry. Water strawberry more frequently while fruit is forming. Space blueberry 4-6' apart with both types in close proximity for pollination.

Nut Tree Pac: Five Oaks– White, Swamp White, Red, Pin, Sawtooth All selections grow 50-80' and require at least 6 hours of sun daily. Acorns provide food for not only humans, but a variety of birds and other wildlife.

Native New York Wildlife Pac: White Pine, Red Osier Dogwood, Black Cherry, Hazelnut, Serviceberry Great for attracting wildlife.

Perennial Pac: Daylily- Dream Baby, Frances Fay, Stella De Oro Iris- Blue King, Snow Queen

Plant in full sun to partial shade. Will flower year after year.

Wetland Habitat Pac: River Birch, Willow, Sycamore,

Buttonbush, Red Osier Dogwood These attractive trees and shrubs like the moisture and will provide habitat for birds and other wildlife in the wetter areas.

OTHER ITEMS

Pachysandra (*Pachysandra terminalis*)

A carpeting plant with an interesting leaf pattern and inconspicuous white spike flowers. Grows 6-12" high in well-drained soil. Excellent for heavy shade.

Milkweed Seed

Monarch butterflies cannot survive without this host plant. Females only lay their eggs on native milkweed because their young caterpillars need it to grow and develop. Milkweed is disappearing from our landscapes. Planting it will not only help the Monarch, but the nectar is enjoyed by many other pollinators and hummingbirds as well. Plant in full sun to part shade, 1/2" deep in well-drained soils. Blooms sweet-scented light purplish 2-6' tall flowers in summer. Named for its milky white sap, it produces pod-like fruits that split to release new seed attached to fluffy, silky hairs that aid in wind dispersal.

NOTE: Seeds need cold stratification. Place them in refrigeration for 30 days prior to planting. ALSO: DO NOT SPRAY THIS PLANT! Pesticide use is toxic to monarchs and their offspring.

Wildflower Seed

A **100% pure seed** mix of balanced blends of annual and perennial native wildflowers. Good for renovating old pastures, commercial sites and unused portions of lawn. Can be planted on moderate slopes to stabilize soil. Will grow in all soil types, even poor. The better the site, the better the outcome.

Deer Plot Mix

Mix of annuals and perennials that will attract and maintain deer. Includes several ryes, clovers, wheat, alfalfa, timothy, proso millet, birdsfoot trefoil, sainfoin, lathco flatpea, cicer milkvetch, and much more. Also good for birds and rabbits. Annuals provide growth the first year and act as nurse crop for perennials. Plant generously in open fields, along trails, or the edge of woods.

Tall Mix

Contains 20 short and tall varieties of annuals, including sorghums, millets, beans, and sunflowers. Grows 4 to 8 feet tall. Excellent for planting along fence lines, edges of woods, and strips in fields. Attracts pheasant, dove, quail, and turkey.

Fertilizer Tablets

A slow-release pellet 20-10-5 (nitrogen-phosphorous-potash) made specifically for 1-2 year old seedlings. Safe, easy, convenient. Planting instructions included.

PICKUP INFORMATION <u>Don't Forget. Mark Your Calendars Now!</u> If you cannot pick up your order on the scheduled dates, please make arrangements with someone to pick it up for you.					
Pickup Days:	Friday, April 19, 2024 Saturday, April 20, 2024	8:00am to 4:00pm 9:00am to 12:00pm			

Location: Niagara County Fairgrounds - Merchant Building 4487 Lake Ave (RT 78), Lockport

Extra, Unsold Trees/Seedlings will be available for sale on a cash and carry basis on the above pickup dates. Follow us on Facebook to for a list of what we will have available!