

# Arbor Green Tree Order Form

## 2020 Tree Program

Chemung County Soil & Water Conservatrion District  
851 Chemung St., Horseheads, NY 14845  
(607)739-2009

Order by:  
**MARCH 9<sup>th</sup>, 2020**

Order#  
Office only!

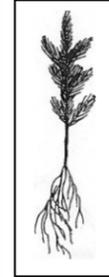
**Mail Entire Form Back with Payment**

**TREES MUST BE ORDERED IN QUANTITIES LISTED OR IN MULTIPLES OF THOSE LISTED**

**TREES AND SHRUBS ARE FOR CONSERVATION PURPOSES ONLY!**

### Evergreen Seedlings

Qty. Ordered	Species	Size	Age	25-Trees	50-Trees	100-Trees	500-Trees	Total \$
	Colorado Blue Spruce	10-15"	3-0	\$22.00	\$35.00	\$65.00	\$300.00	
	Concolor Fir	8-14"	3-0	\$22.00	\$35.00	\$65.00	\$300.00	
	Douglas Fir	9-15"	3-0	\$22.00	\$35.00	\$65.00	\$300.00	
	Norway Spruce	9-15"	3-0	\$22.00	\$35.00	\$65.00	\$300.00	
	Red Pine	10-15"	3-0	\$22.00	\$35.00	\$65.00	\$300.00	
	Scotch Pine	10-15"	3-0	\$22.00	\$35.00	\$65.00	\$300.00	
	White Pine (eastern)	8-14"	3-0	\$22.00	\$35.00	\$65.00	\$300.00	
	White Spruce	9-15"	3-0	\$22.00	\$35.00	\$65.00	\$300.00	
							<b>Total #1</b>	<b>\$</b>

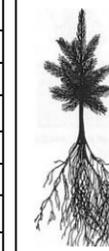


Bare-root seedlings are grown in nursery beds for several years, lifted and packaged for shipment without soil. Stock can vary in age and size by the number of years in the nursery. Example a 3-0 seedling is 3yrs old.

### Evergreen Transplants

Trees must be ordered in quantities listed or multiples of those listed

Qty. Ordered	Species	Size	Age	10-Trees	50-Trees	100-Trees	Total \$	
	Balsam Fir	18-14"	2-1	\$17.00	\$70.00	\$130.00		
	Canaan Fir	8-14"	3-1	\$17.00	\$70.00	\$130.00		
	Colorado Blue Spruce	10-15"	2-1	\$17.00	\$70.00	\$130.00		
	Fraser Fir	10-15"	3-2	\$17.00	\$70.00	\$130.00		
	Norway Spruce	10-15"	2-1	\$17.00	\$70.00	\$130.00		
	White Cedar (eastern)	10-15"	2-1/2-2	\$17.00	\$70.00	\$130.00		
							<b>Total #2</b>	<b>\$</b>



Transplants are seedlings that are lifted from a seedling bed and replanted in a larger bed to allow more root and branch growth before lifted again for shipment. Example a 3-2 transplant is a 5yr. old tree that spent 3 years in a seedling bed and 2yrs in a transplant bed.

### Deciduous Trees & Shrubs

Trees must be ordered in quantities listed or multiples of those listed

Qty. Ordered	Species	Size	Age	10-Trees	50-Trees	100-Trees	Total \$	
	American Cranberry	12-18"	2-0	\$11.00	\$48.00	\$90.00		
	Black Cherry	18-24"	2-0	\$11.00	\$48.00	\$90.00		
	Black Walnut	18-24"	2-0	\$11.00	\$48.00	\$90.00		
	Hazelnut (American)	15-24"	2-0	\$11.00	\$48.00	\$90.00		
	Honeylocust	18-24"	2-0	\$11.00	\$48.00	\$90.00		
	Lilac (common purple)	18-24"	2-0	\$11.00	\$48.00	\$90.00		
	Native White Birch	18-24"	1-0	\$11.00	\$48.00	\$90.00		
	Pin Oak	18-24"	2-0	\$11.00	\$48.00	\$90.00		
	Red Oak	18-24"	2-0	\$11.00	\$48.00	\$90.00		
	Red Osier Dogwood	10-18"	2-0	\$11.00	\$48.00	\$90.00		
	Rose of Sharon (Althea)	18-24"	2-0	\$11.00	\$48.00	\$90.00		
	Sawtooth Oak	18-24"	2-0	\$11.00	\$48.00	\$90.00		
	Shagbark Hickory	12-18"	2-0	\$11.00	\$48.00	\$90.00		
	Sugar Maple	10-20"	2-0	\$11.00	\$48.00	\$90.00		
	Sycamore	18-24"	2-0	\$11.00	\$48.00	\$90.00		
	Swamp White Oak	18-24"	2-0	\$11.00	\$48.00	\$90.00		
	Tulip Poplar	18-24"	2-0	\$11.00	\$48.00	\$90.00		
	White Flowering Dogwood	12-18"	2-0	\$11.00	\$48.00	\$90.00		
	White Oak	18-24"	2-0	\$11.00	\$48.00	\$90.00		
							<b>Total #3</b>	<b>\$</b>

**Note:**  
All species are bare root stock

### Ground Covers-Tax Included

Trees must be ordered in quantities listed or multiples of those listed

Qty. Ordered	Species	Size	Bundle/Cost	Total \$	
	Blueberry (Blue Ray)	9-12" RC	10 plants for \$30.00		
	Blueberry (Jersey)	9-12" RC	10 plants for \$30.00		
	Daylily (Apricot Beauty)	1-Fan Div.	10 plants for \$10.00    50 Plants for \$45.00		
	Hosta (Albo Marginata)	1-Eye Div.	10 Plants for \$10.00    50 Plants for \$45.00		
	Liatris Spicata	1-Fan Div.	10 Plants for \$8.00    50 Plants for \$35.00		
	Myrtle	Leads 12-20"	50 Plants for \$35.00		
	Pachysandra	Rooted Cutting	50 Plants for \$35.00		
	Iris (Blue king)	1 Fan Div	10 plants for \$10.00    50 plants for \$45.00		
	Iris (Snow Queen)	1 Fan Div	10 plants for \$10.00    50 plants for \$45.00		
				<b>Total #4</b>	<b>\$</b>

Extra trees in very limited quantities will be available on pickup day –  
**Friday April 24th 8:00 AM-5:00PM**

### Conservation Variety Packets

Qty. Ordered	Packet Type	Cost	Total \$	
	<b>Bird &amp; Butterfly Pac:</b> 2 each: Liatris Spicata, Elderberry, Apricot Beauty Daylily, Ninebark, Butterfly Bush	\$14		
	<b>Edible Fruit Pac:</b> 2 each: Blackberry (Darrow), Blueberry (Jersey and Blue Ray), Raspberry (Latham), Strawberry (Jewel)	\$28		
	<b>Native Flowering Pac:</b> 2 each: White Flowering dogwood, Elderberry, Black Chokeberry, Nannyberry, Eastern Redbud	\$14		
	<b>Fern Pac:</b> 2 each: Cinnamon, Christmas, Ostrich, Maidenhair, New York	\$14		
	<b>Nut Tree Pack:</b> 2 each: Chinquapin Oak, Swamp White Oak, Sawtooth Oak, Red Oak, Pin Oak	\$14		
	<b>Ornamental Flowering:</b> 2 each: Forsythia, Lilac, Rose of Sharon, White flowering Dogwood, Ninebark	\$14		
	<b>Perennial Flower Pac:</b> 2 each: Blue King and Snow Queen Iris, Autumn Joy Sedum, Dream Baby & Frances Fay daylilies	\$14		
			<b>Total #5</b>	<b>\$</b>

### Conservation Items (Tax Included)

Qty Ordered	Item	Cost	Total Cost
	Bat Roost House	\$25.00	
	Bluebird Boxes	\$8.00	
	Fertilizer Case	\$75.00	
	Fertilizer Tabs	.20¢/each	
	Wildflower Seed Mix 1oz	\$4.00	
		<b>Total #6</b>	<b>\$</b>

**Please Print Clearly-Thank You!**

Totals: No.1\$ \_\_\_\_\_ No.2\$ \_\_\_\_\_ No.3\$ \_\_\_\_\_ No.4\$ \_\_\_\_\_ No.5 \_\_\_\_\_ No.6 \_\_\_\_\_

Grand Total of all \$ \_\_\_\_\_

Payment types: Cash/Check/Mastercard/Visa    **Make Checks Out to: Chemung Co. SWCD**  
There will be a **\$35** service charge for returned checks

Credit Card # \_\_\_\_\_ Exp. Date \_\_\_\_\_

Cash \$ \_\_\_\_\_ Check \$ \_\_\_\_\_ # \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone # \_\_\_\_\_

**Pickup date will BE ONE DAY ONLY:**  
**FRIDAY April 24th 8:00 AM-5:00 PM**  
Note: All species are bare rootstock.  
**The District is not be responsible for the success or failure of planting.**

## Tree order form

**Autumn Joy Sedum:** This plant is as dependable and adaptable as they come. Its flowers from August into November; they open pink and mature to a copper. 2 feet tall and wide, with succulent stems and leaves. 'Autumn Joy' looks great with ornamental grasses. Attracts butterflies. Prefers moderately fertile, moist soil in full sun, but can take it drier.

**Balsam Fir (Abies balsamea):** A NY native, dense short soft dark green needles, likes cool- moist well-drained soil, avoid heavy wet clay, Great Christmas tree and aroma.

**Black Cherry (Prunus serotina)** reach 80' tall- fast growth in many soil types prefers full sun. White flower spikes appear in early spring and produces small reddish black berries in summer.

**Black Chokeberry (Aronia melanocarpa)** Grows 3 to 8' tall spreads 2 to 6' wide, an adaptable shrub native to Minnesota with hardiness and tolerance to a variety of soil types and moisture conditions. Used for erosion control, in windbreaks and in excessively wet soils. Fruit can persist into winter and serves as a food source for birds and wildlife. In spring, has showy white flower clusters. In autumn, leaves change to vibrant tones of red, orange and purple.

**Blackberry (Darrow):** developed at the New York Experimental Station to bring the best flavor and large crops. Berries are large and sweet ripen in August. Hardy strong multi-stemmed canes reach 6'. One of the most winter hardy blackberries. Growth is fast and will tolerate poor soils.

**Black Tupilo (Nyssa sylvatica)** Also known as Black Gum. Native to eastern U.S. Growth is pyramidal, leaves are narrow, pointed and dark green. Leaves turn shades of brilliant red, yellow-orange and scarlet-purple in the fall. Grows well in most soils and tolerates wetter conditions. Can reach 80 feet tall.

**Black Walnut (Juglans nigra)** Hardy to zone 4. Grows to 50 feet tall. Leaves are compound. Nuts are edible and a favorite of many wildlife. Prefers rich moist soils and full sun, but will tolerate drier conditions. Highly prized for furniture making.

**Blueberry, Blue Ray,** Medium size fruit with a high sugar content. Plants yield heavily. Grows 5-6'tall. Fruits ripen in mid-season, Self-pollinating, but will yield larger crops if pollinated with other variety Jersey. Plant 4-8' apart likes acidic soil, full sun and resistant to drought

**Blueberry, Jersey** A cold hardy, healthy blueberry. Abundant crops of large, crack-resistant, light blue berries ripen in August. Self-pollinating, but will yield larger crops if pollinated with another variety like Blue Ray Plant 4-8' apart likes acidic soil, full sun and resistant to drought.

**Blue King Iris (Iris sibirica):** Perennial, Grows to 36" tall. Royal blue flower in late spring. Very hardy to zone 3. Prefers full and partial sun and moist soils of many types.

**Butterfly Bush (Buddleia)** 5-12' multi-stemmed shrub Fragrant flowers similar to lilac appear July through Fall. Attracts butterflies. Tolerates moist soils Should be pruned heavily in the spring.

**Canaan Fir (Abies balsamea var. planerolepis)** Closely related to the balsam fir but of a southern strain, can tolerate hotter temperatures and wetter soil types. Buds also break later so it is well suited were late frosts can occur. Needles are short, soft and lighter green than Balsam fir. Can reach 60 feet tall, prefers full sun and well drained soils but does tolerate other soil types.

**Chinquapin Oak Quercus muehlenbergii** A deciduous tree zone 4-7, grows to 50' tall with a 80' spread. Medium to large oak has dark green leaf in the summer that turn yellow-orange in the fall. Produces 1" sweet acorns that mature in a single season, great food for many wildlife species. Does best in well-drained soils but will adapt to other soil types.

**Christmas Fern (Polystichum acrostichoides):** Evergreen fronds can reach 2.5 ft, Pinnae are shaped like Christmas stockings, Likes rocky hillsides.

**Cinnamon Fern (osmunda cinnamomea):** Frond reaching 4 to 6ft. and 12 inches wide, coarse in texture, likes swamps, streams, meadows, woods.

**Colorado Blue Spruce (Picea pungens):** 100' tall, stiff silvery-blue needles likes well drained most soil and full sun, avoid wet heavy clay areas, great Christmas tree

**Common Purple Lilac (Syringa vulgaris):** 8-12' upright multi-stemmed shrub, beautiful fragrant purple flower spike in May. Grows well in most soils

**Concolor Fir (Abies concolor):** reaches 120' tall, soft fleshy, silvery-green needles, grows best in full sun, well drained soils, avoid heavy wet clay, great Christmas tree due to needle retention.

**Douglas Fir (Pseudotsuga menziesii):** reaches 200' tall, Soft blue green needles, full sun, moist well-drained soils, avoid heavy wet clay. Great Christmas tree due to needle retention.

**Daylily - Aricot Beauty:** blooms peach trumpet-shaped flowers with gold throats. Grows 20" tall, spreads 30". Perennial, does best in full sun, partial shade. Adaptable to dry and moist soils.

**Daylily - Dream Baby:** Perennial 18" tall Attractive 3-4" apricot ruffled flowers with reddish-purple eye zone. Extended day bloomer early through mid-summer. Full sun or partial shade.

**Daylily - Frances Fay:** Perennial, flowering anytime from mid-spring to very early summer, each doesn't last more than one day. It will rebloom several weeks later. Color is light yellow but with a distinctive touch of pale pinkish peach. Full to partial sun and average soil with good drainage.

**Eastern White Pine (Pinus Strobus)** Fast growth, 130' tall, soft blue-green evergreen needles 2-3" long, very hearty, grows well in most soil types and conditions. Christmas trees- wind breaks.

**Elderberry (Sambucus canadensis)** fast growing shrub to 10' spreading 8'. Forms bluish black berry clusters used for jams and preserves. Food source for wildlife. Grows in many soil types and conditions. Wetland tolerant.

**Forsythia (oleaceae):**- Fast growing flowering shrub grows to 10'. Vivid yellow flowers in spring. Flowers best in full sun. Very hardy will grow in most soil types.

**Fraser Fir (Abies fraseri)** Also known as southern basam fir. A small narrow evergreen coniferous tree growing to up to 50 ft. Needles are dark green and 2 silvery white rows underneath. Cones are 2 to 3 inches. Not suited for hot, dry sites as it prefers moist, well-drained soils

**Honey Locust (Gleditsia triacanthos var. inermis)** Grows to 100 feet has fine textured leaves. Grows well in many soil types and conditions. Likes full sun. A superb tree for withstanding city conditions and tolerant of road deicing salt. Hardy to zone 4

**Hosta (Albo Marginata)** produces wide oval, variegated leaves are dark green with irregular white margins. Easily grown in moist, rich, well-drained soils in part shade to full shade.

**Liatris Spicata:** also known as Dense Blazing Star or Marsh Blazing Star. A tall, upright, clump-forming perennial native to moist low grounds, meadows and marsh margins. Typically grows 2-4' tall in cultivation. Features terminal spikes (6-12" long) of sessile, rounded, fluffy, deep purple flower heads (each to 3/4" across) appearing atop rigid, erect, leafy flower stalks. Blooms in summer.

**Maidenhair-Fern (Adiantum hispidulum):** Fronds up to 1-3' long and palmate branched, Thin in texture. Likes rich wet woods & forests

**Myrtle (Myrtus communis):** – Evergreen ground cover with light purple flowers grows in most soil types and conditions will grow in full sun or shade, plant 6 inches apart.

**Nannyberry (Viburnum lentago)** a large shrub or a small tree reaching 15 to 20 feet high, known for its dark, lustrous green leaves turning maroon-red in fall. Found in woodlands and wood edges, prefers full sun or partial shade Hardy to zone 3. Thrives in many soil types and conditions.

**Native White Birch (Betula papyrifera):** 50' tall, fast growing, single or multi-stemmed slender tree. White bark appears in 3 to 4 years, grows well in moist soils

**New York Fern (Thelypteris noveboracensis):** Fronds over 2 ft thin in texture and delicate tapering at both ends, likes moist woods

**Ninebark Physocarpus opulifolius** A deciduous shrub zone 2, A 5-9' spreading shrub. May-June it has white flowers and in mid-September is has a red fruit. It has a beautiful exfoliating bark. Ninebark tolerates full sun, dry conditions and many soil types.

**Norway Spruce (Picea abics):** 150' tall fast growing, well reach 6' in 6-7yrs with a 3yr seedling. A dense, dark green needle, very hearty, grows well in most soil types and conditions.

**Ostrich-Fern (Matteuccia struthiopteris):** Fronds can reach 3 to 6ft., are abruptly narrowed at the top: coarse in texture, likes rich wet woods.

**Pachysandra (Procumbens):** –evergreen ground cover with uniform height of 6inches, small white flowers in the spring, Good for banks, full sun or shade hardy in most soil types, plant 6" apart

**Pin Oak (Quercus palustris):** Growth rate is medium to 50 feet tall forming a conical shape with a dominant central leader. Leaves are glossy green, 3 to 6 inches long with lobes narrow and pointed. Grows well in many well drained soil types with full sun. Makes a nice specimen tree for the yard.

**Raspberry (Rubus idaeus):** Multi-stemmed canes with thorns reaches 6'. Grows fast and will tolerate poor soils. Prefers full sun to partial shade and well-drained, slightly acidic, loamy soil. A Self-pollinator, flowers in May -June produce large red multi-lobed fruit in August. Disease resistant.

**Red Bud, eastern (Cercis canadensis)** A large shrub growing to 20'. Prefers well drained soils. Produces bright pink flowers in early spring. Leaves are large and smooth, dark green and heart shaped.

**Red Osier Dogwood: (Cornus stolonifera)** Grows 7-9' tall and wide. A slender, upright shrub. It has a red stem and white drupe fruit in mid-August. Grows best in moist soils but will tolerate wet or swampy conditions. It is also a great structure for holding soil on sloped areas.

**Red Oak (Quercus rubra):** 60' high, 40' wide, fast growing oak, Large deeply lobed leaves, prefers loamy slightly acidic soils. Food for wildlife, timber trees, great fall color.

**Red Pine (Pinus resinosa):** Fast growth to 75' Needles are dark green and soft 4-6" long will grow in many soil types and conditions. Good for naturalizing, screens & windbreaks.

**Rose Of Sharon /Althea (Hibiscus syriacus)** A small erect shrub reaching 8-12'. Numerous upright branches. Flowers July through September. Tolerates moist soils, full sun.

**Sawtooth Oak (Quercus acutissima)** : reach 50' with broad spreading branches, will produce 1 inch acorns in 7 - 8 years -favorite of turkey, squirrel and deer, and prefers well drained soil and full sun. Leaves resemble that of a chestnut.

**Scotch Pine (Pinus sylvestris):** fast growing, 75' tall. 2 to 3-inch needles, grows well in most soil types and conditions, Christmas trees, borders, wind breaks.

**Shagbark Hickory (Carya ovata)** slow growing hardwood tree to 60-80' tall forming a straight trunk and oblongoid-ovoid crown. Bark is light gray, and shaggy from narrow plates that peel away. Leaves are compound with 5 leaflets 8-14". Prefers full/partial sun and deep loamy well drained conditions. Will produce nuts at about 20 years of age and may live up to 200 years.

**Snow Queen Iris:** Perennial, Grows to 40" tall plant 20" apart. Flower is sparkling white in June. Prefers moist soils of many types and full or partial sun, Deer resistant. Hardy to zone 3

**Strawberry (Jewel)** An exceptional strawberry. Widely adapted, hardy and consistently produces very good yields. The fruits are large, well-shaped, easy to pick, have good texture and pleasing skin and internal color. They are great eaten fresh, freeze well, and resist rotting in storage. June bearing prefers full sun, spreads 2-3 ft

**Sugar Maple (Acer saccharum):** –grows to 75', does not like wet areas, and prefers well drained soils and full sun, scarlet orange foliage in the fall.

**Sycamore (Acer pseudo-platanus)** Grows fast & will reach 100'. Leaves are large and resemble the maple tree. Mature bark takes on a camouflage effect. Grows in many soil types and full sun.

**Swamp White Oak (Quercus bicolor)** Grows up to 60 feet tall. Grows well in wet swampy conditions and many other soil types and conditions. Will grow where many other oaks will not. Leaves have shallow lobes and trun yellow-bronz in the fall. Acorns are a favorite of many wildlife. Hardy from zones 4-8.

**Tulip Tree (Liriodendron tulipifera)** Also known as Yellow Poplar. Grows to 150 tall with fast growth in sheltered areas. Foliage is 3 to 8 inches and bright green, turning golden yellow in the fall.

Flowers bloom in mid-June. They are 2 to 3 inches long and are bright yellowish green, resembling a tulip. Prefers full sun and well drained moist acidic soils

**White Flowering Dogwood (Cornus florida)** – Growth to 40 feet. Dense green foliage turns bright scarlet in fall, Clusters of white flowers bloom in late May giving way to bright red berries in the fall, Prefers moist rich well drained soils and full or half day sun.

**White Oak (Fagaceae Quercus alba):** A very large tree; when open grown, white oaks have rugged, irregular crowns that are wide spreading, with a stocky bole. In the forest crowns are upright and oval with trees reaching up to 100 feet tall and several feet in diameter.

**White Cedar (Thuja occidentalis)** Also known as Arborvitae. Grows to 60 feet tall. Evergreen foliage is scale-like and flat. Grows well in many soil types and conditions. Likes full sun or 1/2 day sun. These trees grow in a pyramidal shape and are well suited for screens and windbreaks planted 6 feet apart.

**White Spruce:** (Picea glauca) Can grow to 100 feet tall. Needles are 1 inch, stiff, and bluish green. Likes full sun and well drained or moist soils. Very hardy will live where other evergreens cannot.