

For SWCD office use:

receipt #

check or MO#

order#

Essex County Soil and Water Conservation District

PO Box 407, 3 Sisco Street, Westport, NY 12993

2015 Tree and Shrub order form

phone: 518-962-8225

fax: 518-962-4002

April 24th, 2015 order pick-up date

e-mail: essexswcd@westelcom.com

order deadline: March 20th, 2015

Name:

Weekday telephone:

Mailing

E-mail

Address:

Address:

Town/City:

State:

Zip code:

Transplants	Age	Size	10/\$20.00	50/\$80.00	100/\$130.00	Total Cost
<i>order in multiples of 10 per variety</i>			# ordered	# ordered	# ordered	
Cedar, White	3-1	10-16"				\$
Fir, Balsam	3-2	10-18"				\$
Fir, Douglas	2-2	15-24"				\$
Fir, Fraser	3-2	10-18"				\$
Pine, White	2-2	15-24"				\$
Spruce, Colorado Blue	2-2	18-24"				\$

Seedlings	Age	Size	10/\$15.00	50/\$50.00	100/\$80.00	Total Cost
<i>order in multiples of 10 per variety</i>			# ordered	# ordered	# ordered	
Butterfly Bush	1-0	18-24"				\$
Sycamore, American	2-0	12-18"				\$
Cranberry, American	2-0	18-24"				\$
Elderberry	1-0	10-18"				\$
Lilac	2-0	18-24"				\$
Maple, Sugar	2-0	18-24"				\$
Dogwood, White Flowering	1-0	12-18"				\$
Larch, American	2-0	6-12"				\$
Serviceberry	1-0	18-24"				\$
Oak, Sawtooth	1-0	18-24"				\$

SPECIALS THIS YEAR!!

				# plants ordered	
Blueberry (rooted cuttings)	1-0	9-12"	10 plants for \$30.00		\$
Blackberry	1-0	12-24"	10 plants for \$30.00		\$
Raspberry	1-0	9-15"	10 plants for \$30.00		\$
Cherry, Nanking	1-0	24-36"	10 plants for \$20.00		\$
Plum, American	1-0	24-36"	10 plants for \$20.00		\$
Apple, Cortland/Gala	2-0	4-5'	2 plants for \$25.00		\$
Streamco willows		12-18"	.25 each or \$20/hundred		\$
Streamco wattles		4-5'	\$5.00 each		\$

Mixed packets-seedlings \$15.00 PER PACKET OF 10 SEEDLINGS

<u>packets made up from varieties listed above</u>	# packets ordered	
Nut/Fruit: 2 each of: sawtooth oak, cranberry, elderberry, serviceberry, dogwood		\$
Evergreen: 2 each of: white cedar, balsam fir, douglas fir, fraser fir, white pine		\$
Riparian: 2 each of: streamco willow, sycamore, elderberry, ninebark, larch, am.		\$

Order Total for this page (NO SALES TAX on this page): (B)

\$

More items on back

enter this page's Order Total on back (page 2)

▶▶▶

▶▶▶ Groundcovers, wildflowers seeds, fertilizer tablets, water gel, wire flags ▶▶▶

Groundcovers	Sold in bundles of 50			Total Cost
	variety	price	# ordered	
English ivy (rooted cutting)		\$25.00		\$
Myrtle (rooted cutting)		\$30.00		\$
Pachysandra (rooted cutting)		\$25.00		\$
Wildflower Seed Mixes (4 ounce bag)				
	variety			
Original		\$12.50		\$
Shady		\$12.50		\$
Sunny		\$12.50		\$
Bird & Butterfly		\$12.50		\$
Enviro-Friendly		\$12.50		\$
Annual		\$12.50		\$
Wire Flags - use flags to mark plant location				
		10/\$1.00		\$
Water Gel Powder Pkg				
		\$3.00		\$
Fertilizer Tablets				
		10/\$1.50	100/\$13.00	
	#ordered			
Planting Bar				
		\$50.00		\$
Sales tax (ITEMS ON THIS PAGE ONLY)		▶▶▶▶	8.00% (.0800)	\$
A) Total this page (subtotal + sales tax)		▶▶▶▶	(A)	\$
B) Add page 1 Order Total - NO SALES TAX		▶▶▶▶	(B)	\$
C) Order Total		▶▶▶▶	(A+B)	\$

- ▶ Please make checks or money orders payable to: Essex County SWCD.
- ▶ All orders must be PREPAID and RECEIVED by **March 20, 2015**.
- ▶ Our office is in the Cornell Cooperative Extension Center, Essex County Fairgrounds in Westport.
- ▶ Order pick-up will be **Friday, April 24, 2015** at the Essex County Fairgrounds in Westport.
- ▶ Order pick-up reminder/information will be sent to you in early April.
- ▶ The Essex County SWCD will not be responsible for the success or failure of your plantings
- ▶ All trees and shrubs sold are to be used in effective conservation practices and will not be planted for ornamental uses only.
- ▶ Trees, shrubs and groundcovers will not be removed for resale with roots attached.
- ▶ The Essex County SWCD reserves the right to refund payment if an item is unavailable.

▶ Questions?? Please contact our office.

phone: 518-962-8225

email: essexswcd@westelcom.com

Descriptions - for items on Soil and Water Conservation District's tree and shrub order form

Conifers

Cedar, White - *Thuja occidentalis* zone 3

Description: Height up to 50'. Flowers open in March and April. Leaves are dark green, yellowish beneath. When crushed give off a smell of apples. Cones ripen from yellowish-green the following autumn, about ½" long with 8-10 scales.

Fir, Balsam - *Abies balsamea* zone 3

Description: It is one of the more important conifers in the northern United States and in Canada. Within its range it may also be referred to as balsam, Canadian balsam, eastern fir, and bracted balsam fir. It is a small to medium-sized tree used primarily for pulp and light frame construction, and it is one of the most popular Christmas trees. Wildlife relies extensively on this tree for food and shelter.

Fir, Douglas - *Pseudotsuga menziesii* zone 4

Description: Height 200 -300'. Flowers open in late March and April. Leaves are densely set, needle-like with blunt tips and have a strong fruity fragrance. Bark on old trees is grey and rough with deep wide cracks. High quality timber.

Fir, Fraser - *Abies fraseri* zone 4

Description: A narrow, pyramidal tree with glossy, dark green needles. The undersides of the needles have two white rows. Not suited for hot, dry sites as it prefers moist, well-drained sites.

Larch, American-*Larix laricina* Zone1 Also known as *Tamarack*

Description: Deciduous tree, likes wet soil. Full sun, intolerant of shade. Known to do well on upland soils. Needles turn golden yellow in fall.

Pine, White - *Pinus strobus* zone 3

Description: has soft needles and can grow 100 to 150 feet tall and spread 50 to 60 feet. Growth is rapid at first but slows down with age. White pine prefers a sunny location and tolerates most moist, well drained soils.

Spruce, Colorado Blue - *Picea pungens* zone 2

Description: Height 100'. The Blue Spruce is the most sought after evergreen of all. Brilliant blue-green color and stately pyramidal shape. Makes the most magnificent living screen.

Deciduous

Apple, Cortland – *Malus* zone 4-7

Description: Sweet with a hint of tartness. Juicy, tender; snow white flesh. Uses: excellent for eating, salads, and pies & baking.

Apple, Gala – *Malus* zone 4-8

Description: Mild sweet flavor. Juicy, crisp, creamy yellow flesh. Uses: excellent for eating and salads. Thin skin makes them perfect for kids.

Blueberry - *Vaccinium* zone 4

Description: Jersey Blueberry is a vigorous erect bush with medium size berry. Blue Crop Blueberry is an upright hardy and drought resistant bush. It has a large berry. Fruit eaten by wildlife and songbirds, 5 of each variety in each order of 10

Blackberry – *Rubus darrow* zone 5

Description: This plant produces large black fruit that is firm, fleshy, and sweet. Blackberry will produce over a long period of time. It is a very hardy and heavy producer. The root systems of this plant have great soil holding capacity.

Red Raspberry – *Rubus latham* zone 4

Description: 3-5' Dark Green Foliage on an upright bush, producing bright berries. Bloom time late spring, fruit begins to ripen in mid summer. Full sun required.

Butterfly Bush - *Buddleia davidi* zone 4

Description: 5-12' multi-stemmed shrub. This bush will have fragrant flowers July through the fall. Butterfly bush attracts butterflies. It should be heavily pruned in the spring and it tolerates most soils.

Dogwood, White Flowering – *Cornus florida* zone 5

Description: 25-35' the white flower bracts are showy and often thought to be the petals of the flower, they open in May. The fruit is bright scarlet, relished by birds, squirrels, and other animals, which often eat the fruit before it colors and matures, usually between September and November. The wood is hard, heavy, strong, very close-grained, and brown to red in color.

Cherry, Nanking - *Prunus tomentosa* zone 2

Description: 6-10' high shrub, may spread to 15'. Fragrant white flowers in April produce edible scarlet fruit in June-July. Very adaptable to soils. Full sun.

Cranberry, American- *viburnum trilobum* zone 5

Description: 8-12' multi stemmed shrub. May brings white flowers; Sept.-Feb. provides a bright red fruit. This fruit can be used for jellies and excellent for attracting birds.

Elderberry - *Sambucus canadensis* zone 4

Description: 5-12' multi-stemmed shrub. In mid-June it has white flowers and in mid-August it has edible purple fruit. Elderberry tolerates soils and roadside conditions.

Lilac - *Syringa vulgaris* zone 3

Description: 8-12' leggy, upright shrub. In mid-May it has fragrant flowers. Good density provides cover for many birds and mammals. Best on moist to dry soils; needs full sunlight.

Maple, Sugar - *Acer saccharum* zone 3

Description: 50' high, spreading canopy tree. Prefers well-drained soils. Brilliant fall leaf colors, pleasing growth habit.

Oak, Sawtooth- *Quercus acutissima* zone 5

Description: 35' high tree with dense, wide-spreading branches. The seed from the Sawtooth Oak is a favorite of wild turkey. This tree is also drought tolerant.

Plum, American - *Prunus americana* zone 4

Description: 15' high, white flowers, red to yellow fruit. Intolerant of shade and drought. Good for wildlife cover and food. Plantings in dry areas must have supplemental water or available ground moisture.

Serviceberry - *Amelanchier canadensis* zone 3

Description: 6-20' erect suckering multistemmed small tree. White flowers produced in April with fruit ripening in June, enjoyed by various birds. Thrives in moist well-drained, acid soils. Full sun to partial shade.

Streamco, Willow- *Salix stream-co* zone 3

Description: 8-10' round dense shrub. This plant is used to stabilize stream banks and in making baskets. Stream-Co Willow is great for wet areas

Sycamore American - *Platanus occidentalis* Zone 4

Description: 75-100' tree with a massive trunk. The bark of a Sycamore is mottled. This tree is fast growing and prefers moist soils.

Groundcovers

English Ivy - *Hedera helix*

Description: 6"-1' climber, shiny dark leaf evergreen. Adaptable range of sun to shade and dry to moist soils. Ideal groundcover for rocks, stumps and under trees.

Myrtle - *Vinca minor*

Description: 1' evergreen vine. Grows almost anywhere, ranging from deep shade to full sun in dry to moist soil types. Green foliage is enhanced in May by a purple bloom.

Pachysandra - *Pachysandra terminalis*

Description: 1' trailing evergreen. Spikes of snowy flowers in April. At it's best in shade and acid soil. Good cover under trees & shrubs.

Wildflower Seed Mixtures (4 ounce bag)

Annual - covers approx. 850 sq. ft. for new seeding; 1,700 sq. ft. for over-seeding. Designed specifically to brighten mature wildflower plantings, bringing back the range of colors that may be lost as natural selection occurs. This all annual blend of varieties includes items that bloom quickly, colorfully and profusely.

Bird & Butterfly - covers approx. 1,350 sq. ft. The flowers in this blend attract hummingbirds and butterflies all summer long. The heavy reseeding annuals act as a natural food source for songbirds all winter.

Enviro-Friendly - covers approx. 1,350 sq. ft. A balanced blend of flowering herbs and wildflowers that is designed to attract beneficial insects and desirable birds and help deter garden pests. Great for borders or as a stand alone planting.

Original - covers approx. 2,500 sq. ft. A balanced blend of perennial and annual species designed to perform in a wide variety of growing conditions with a full spectrum of color and bloom times.

Shady - covers approx. 1,200 sq. ft. Designed for lower light conditions but will perform in full sun also. Will not tolerate dense shade but does well with dappled or part day sun exposure.

Sunny - covers approx. 2,500 sq. ft. This mix lends itself to full sun, drier conditions, still with a full spectrum of color.

Other items

Slow Release Fertilizer tablets - 20-10-5

These compact, easy-to-use fertilizer tablets eliminate the need for measuring small quantities of dry materials, and provide a safe, scientifically complete plant food which feeds for up to two years.

Water Gel

The dry gel should be mixed with water to create thick slurry. Plant roots should be dipped in and out of the mix immediately prior to planting or carried to the planting site in a bucket of the mix. Water gel will retain the moisture around the roots at planting time and for several months. It will continue to attract and retain moisture at the root zone every time it rains or plants are artificially watered.