

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

**2016 Tree and Shrub order form**

phone: 518-962-8225

fax: 518-962-4002

**April 22nd, 2016 order pick-up date**

e-mail: essexswcd@westelcom.com

**Order Deadline: March 22nd, 2016**

Orders will be taken up to the day of the sale, but varieties may be limited. Order early!

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	2-1	8-15"				\$
Fir, Balsam	3-2	10-18"				\$
Fir, Douglas	2-2	15-24"				\$
Fir, Fraser	3-2	10-18"				\$
Pine, White	2-1	10-16"				\$
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	24-36"				\$
Sycamore, American	2-0	12-18"				\$
Cranberry, American	2-0	18-24"				\$
Elderberry	1-0	10-18"				\$
Lilac	1-0	10-18"				\$
Maple, Sugar	2-0	18-24"				\$
Dogwood, White Flowering	1-0	12-18"				\$
Serviceberry	2-0	24-36"				\$
Oak, Sawtooth	2-0	24-36"				\$

<b>SPECIALS THIS YEAR!!</b>					# plants ordered	
Blueberry (rooted cuttings)	1-0	9-12"	10 plants for \$30.00			\$
Blackberry (rooted cuttings)	1-0	12-24"	10 plants for \$30.00			\$
Raspberry	1-0	9-15"	10 plants for \$30.00			\$
Plum, American	1-0	24-36"	10 plants for \$20.00			\$
Honeycrisp/Jonamac			2 plants for \$30.00			\$
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**

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

**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)**

▶▶▶

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

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

- ▶ Please make checks or money orders payable to: Essex County SWCD.
  - ▶ All orders must be PREPAID. There may be extra trees available to purchase the day of the sale.
  - ▶ Our office is in the Cornell Cooperative Extension Center, Essex County Fairgrounds in Westport.
  - ▶ Order pick-up will be **Friday, April 22, 2016** 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](mailto:essexswcd@westelcom.com)

# Descriptions for items on Essex County Soil and Water Conservation District's Tree and Shrub order Form

## Conifers

### **Cedar, White-** *Thuja occidentalis* zone 3

Height 20-50'. 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

Height 40-80'. It is one of the more important conifers in the northern United States. Wildlife relies extensively on this tree for food and shelter. Leaves are dark green with lighter undersides.

### **Fir, Douglas-** *Pseudotsuga menziesii* zone 4

Height 40-80'. Leaves are densely set, needle-like with blunt tips and have a strong fruity fragrance. Bark on older trees is grey and rough with deep, wide cracks.

### **Fir, Fraser-** *Abies fraseri* zone 4

Height 30-40'. A narrow, pyramidal tree with glossy, dark green needles. The undersides of the needles have two white rows. Not suited for hot, dry sites, prefers moist, well-drained sites.

### **Pine, White-** *Pinus strobus* zone 3

Height 50-80'. Has soft, blue-green needles. Growth is rapid at first but slows down with age. Prefers sunny locations and tolerates most moist, well drained soils.

### **Spruce, Colorado Blue-** *Picea pungens* zone 2

Height 30-60'. Brilliant blue-green needles with a stately pyramidal shape. Makes a magnificent living screen.

## Deciduous

### **Apple, Honeycrisp-** *Malus domestica* 'Honeycrisp' zone 3

The trees are well- anchored, hardy and size fruit well in a dry season. The fruit is orange- red with a yellow background. Non-vigorous and late blooming. Harvest early September.

### **Apple, Jonamac-** *Malus domestica* 'Jonamac' zone 3

The trees are medium sized, very productive and an annual bearer. Fruit is medium sized with 90% dark red color. Blooms early in the season.

### **Blueberry-** *Vaccinium* 'Jersey' and 'Blue Crop' zone 4

Fruit eaten by wildlife and birds. 5 of each variety in each order of 10. 'Jersey' is a vigorous, erect bush with medium berries. 'Blue Crop' is an upright, hardy and drought resistant bush.

### **Blackberry-** *Rubus darrow* zone 5

Produces large black fruit that is firm, fleshy and sweet. Will produce over a long period of time. It is a very hardy and heavy producer. The root systems have great soil holding capacity.

### **Raspberry-** *Rubus lathum* zone 4

Height 3-5' with dark green foliage on an upright bush. Produces bright red berries. Bloom time late spring, fruit begins to ripen in mid- summer. Full sun required.

### **Butterfly Bush-** *Buddleia davidi* zone 4

Height 5-12', multi-stemmed shrub. Fragrant flowers July through fall. Attracts butterflies, hummingbirds, and honey bees. Should be heavily pruned in spring and tolerates most soils.

### **Dogwood, White Flowering-** *Cornus florida* zone 5

Height 25-35'. Showy white flower bracts open in May. The fruit is bright scarlet and relished by wildlife and birds between September to November.

### **Cranberry, American-** *Viburnum trilobum* zone 5

Height 8-12', multi-stemmed shrub. White flowers in May. Bright red fruit from September to February. Attracts birds and berries are commonly used for jellies.

**Elderberry-** *Sambucus canadensis* zone 4

Height 5-12', multi-stemmed shrub. White flowers in mid-June and purple fruit appears mid-August. Fruit is edible and enjoyed by wildlife. Tolerates most soils and roadside conditions.

**Lilac-** *Syringa vulgaris* zone 3

Height 8-12'. A leggy, upright shrub. Fragrant flowers bloom in mid-May. Good density provides cover for birds and mammals. Best on moist to dry soils. Full sun required.

**Maple, Sugar-** *Acer saccharum* zone 3

Height 50-75'. Spreading canopy. Prefers well-drained soils. Brilliant fall leaf color and pleasing growth habit.

**Oak, Sawtooth-** *Quercus acutissima* zone 5

Height 35-60'. Dense, spreading branches. Acorns produced in fall are a favorite of wild turkey. Drought tolerant.

**Plum, American-** *Prunus americana* zone 4

Height 15-25'. White flowers developing into red to yellow fruit. Intolerant of shade and drought. Good for wildlife cover and food.

**Serviceberry-** *Amelanchier canadensis* zone 3

Height 6-20'. Erect, multi-stemmed small tree. White flowers in April with fruit ripening in June, enjoyed by birds. Thrives in moist, well-drained acidic soils. Full sun to partial shade.

**Sycamore, American-** *Platanus occidentalis* zone 4

Height 75-100'. Massive trunk. Bark is mottled with tans and greens. Fast growing and prefers moist soils.

**Willow, Streamco-** *Salix purpurea* 'Streamco' zone 3

Height 8-15'. Round, dense, multi-stemmed shrub. Used to stabilize stream banks. Great in wet areas.

## **Groundcover**

**Pachysandra-** *Pachysandra terminalis*

Height 1'. Trailing evergreen. Spikes of snowy flowers in April. At its best in shade and acidic soils. Good cover under trees and shrubs.

## **Wildflower Seed Packets (4ounce bag)** Coverage's are approximate

**Annual-** cover 850 ft<sup>2</sup> for new seedlings; 1,700 ft<sup>2</sup> for over-seeding. Designed specifically to brighten mature wildflower plantings, bringing back the range of colors that may be lost by natural selection. This all annual blend of varieties includes plants that bloom quickly, colorfully and profusely.

**Bird and Butterfly-** covers 1,350 ft<sup>2</sup>. The flowers in this blend attract pollinators all summer long. The heavy reseeding annuals act as a natural food source for songbirds all winter.

**Enviro-Friendly-** covers 1,350 ft<sup>2</sup>. A balance 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 standalone planting.

**Original-** covers 2,500 ft<sup>2</sup>. 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 1,200 ft<sup>2</sup>. 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 2,500 ft<sup>2</sup>. This mix lends itself to full sun and drier conditions with a full spectrum of color.

## **Other Items**

**Slow Release Fertilizer Tablets (20-10-5)-** These compact, easy-to-use tablets eliminate the need for measuring small quantities of dry materials. Provides 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.