

Rutland Natural Resources Conservation District (RNRCD) 2018 Tree, Shrub and More Sale

The District's Annual Tree, Shrub and More Sale is a spring tradition. This sale helps to generate funds to support the Conservation District's many programs.

All of the trees, shrubs, berries, etc. are bare-root so will need to be planted right away.

For further information please contact Nanci McGuire at the RNRCD office 775-8034 (ext. 117) anytime. Visit our website <https://www.vacd.org/conservation-districts/rutland/>

Orders will be taken until April 16, 2018. Order early as supplies of some plants are limited.

Pick up of stock will be on Saturday, April 28, 2018 at Rutland Town Highway Garage at 339 Northwood Park Road in Rutland Town.

PLEASE MARK YOUR CALENDARS NOW. A postcard reminder will be mailed one week before the Sale. The hours of pick up will be between 10:00 a.m. and 12:30 p.m. on April 28.

The District reserves the right to refund money for stock that becomes unavailable.

No refunds will be made on any orders not picked up at the designated site on April 28, 2018.

Conifers

Conifers have year around foliage that offers shelter and nesting sites, as well as seeds/cones that will attract many bird species.

Balsam Fir (*Abies balsamea*) A longtime favorite Christmas tree. Soft, deep green aromatic needles. Likes sun and cool, moist, well-drained soil conditions. Balsam fir is used for nesting by many bird species, especially robins and mourning doves and its seeds are eaten by several birds. Mature height 40-60 feet. Does not tolerate road salt. Zones 3-5.

Canaan Fir (*Abies balsamea* var. *phanerolepis*) Canaan fir is an attractive medium-sized tree generally reaching 40-55 feet in height and 20-25 feet in width. While Canaan fir will tolerate soils with less than perfect drainage, it performs best in deep, well-drained loam with ample moisture. Some sources indicate that Canaan fir grows well in wet, poorly drained soils. In recent years, considerable interest has developed in using Canaan fir as a Christmas tree species. Zones 4-7

Fraser Fir (*Abies fraseri*) Used extensively for ornamental and Christmas tree purposes. Buds later than Balsam Fir and thus more tolerant of early spring frosts. Grows 30-40 feet high, 20-25 feet wide. Does not tolerate road salt. Zones 4-7.

White Spruce (*Picea glauca*) Popular as a Christmas tree because of its natural density and minimal shaping requirements. Bluish green needles. Does well in a wide range of soils. The seed is a choice food for crossbills and other finches. Mature height 60-100 feet. Tolerates road salt. Zones 2-5.

Eastern White Pine (*Pinus strobus*) Fast growing to 100 feet, excellent for screen. Grows in normal moisture conditions but can tolerate wet, swampy areas. Does not tolerate road salt. Zones 3-8.

Hardwoods

Sugar Maple (*Acer saccharum*) One of the finest shade and lawn trees that has colorful fall foliage that varies from red, orange and yellow. Prefers moist rich soils. Maples produce paired, winged fruit "samaras" that attract grosbeak, purple finch and pine siskin. Does not tolerate road salt or compacted soils. Mature height 75-100 feet. Zones 3-8.

Paper Birch (*Betula papyrifera*) White-barked native deciduous tree has been nicknamed "Lady of the North American Forest." Its bright yellow fall foliage occurs later than many of our other native hardwoods. Prefers well-drained, moist soils and requires full sun. Reproductive catkins attract cardinals, finches, grouse, nuthatches, and chickadees. Mature height 50-70 feet. Tolerates road salt. Zones 2-9.

Northern Red Oak (*Quercus rubra*) Fast growing oak that prefers well drained soils in full sun, but can tolerate drier sites. Its acorns provide food for many animals including ruffed grouse, blue jays, gray squirrel, deer and turkey. Mature height 75-100 feet. Tolerates road salt. Zones 4-7.

Wildlife/Songbird Shrubs and Trees

Any of the following shrubs, trees and bushes are a good choice for attracting many bird species and other wildlife to your backyard.

American Hazelnut (*Corylus americana*) A multi-stemmed, deciduous shrub. Fast growth rate (8' to 15' tall) and spread is slightly greater than the height. Flowers in early spring. Zone 4.

Elderberry (*Sambucus Canadensis*) Showy, fragrant flowers and edible fruit draw wildlife and people alike. Does best with moist, humusy, well drained soils and is often seen alongside streams, roads and fence rows. Produces fruit after two years. The berries make excellent preserves, jellies, pie and wine. Juice is known to have immune system support value. Mature height 6-12'. Prefers full sun. Fast growth. Self-fertile.

Lilac (*Syringa vulgaris*) Also known as the Common Lilac. 8-12 foot shrub, with fragrant lavender flowers in mid-May. Lilacs attract many species of butterflies. Zones 3-7.

Forsythia (*Forsythia x intermedia*) 8-10' upright and wide shrub that has yellow flowers in April for 2-3 weeks. Full sunlight is needed for maximum flower. Forsythia prefers loose soil, but does well in any type. Zone 4.

Fruit Trees (All apple trees are semi-dwarf) Mature height 14-16 ft.

Apples

Macintosh - Ripens early September and is excellent for the packing line or roadside marketing. A great eating apple and for applesauce. They have a tart-sweet flavor and are a beautiful red apple all shined up. Zones 3-8.

Honeycrisp - Ripens in late September to late October. An exceptionally crisp and juicy apple with mildly sweet flavor. Very crisp flesh. Red colored apple over yellow background. Excellent eating and keeping qualities and stores well. Rated superior to McIntosh and delicious for fresh eating. Keeps up to five months in common storage. Hardy to Zone 3.

Pears (Mature height 15-25 ft.)

Bartlett (European) - A large, heavy-bearing variety, with excellent quality. Long considered one of the top canning varieties. A favorite for all uses. Its skin is yellow blushed with brownish red, pyriform in shape. Ripens off the tree. Can keep up to 3 months. Ripens mid-August to mid-September. Zone 5-8.

Harrow Sweet (European) - A late-season pear developed by the Harrow Research Station in Ontario, Canada, AC™ Harrow Sweet ripens approximately three weeks after Bartlett. This variety has shown very good resistance to fire blight. The fruit size and appearance are similar to that of Bartlett; however, AC™ Harrow Sweet does develop an attractive blush. Zones 4-8.

Peach

Reliance – Reliance is well known for its cold hardiness, this variety is ideal for the home garden. The fruit is medium size and freestone with a dull blush over greenish-yellow background. Good for canning and freezing.

Berries

Raspberry

Nova (summer bearing) – Nova is an excellent choice for the upper midwest and northern regions, where high yields and dependability are required. Berries are firm, bright-red, medium to large in size, and have good shelf life. Canes are vigorous, growing upright with light spines. An excellent choice for northern locations. Zones 3-8.

Caroline (ever bearing) – Caroline raspberry is a very vigorous variety with a large red berry and rich, full, and intense raspberry flavor. It is a very vigorous variety. Caroline is widely adapted, growing everywhere from the East Coast to the West Coast. Zones 4-7.

Jewel (black) - Released from the Cornell Small Fruit Breeding Program in Geneva, New York. Jewel is a popular black raspberry variety. It produces excellent yields of superb quality berries. The fruit is glossy black in color, a large size, and has a rich raspberry flavor. It is an excellent choice for use in jams and jellies. Jewel is winter hardy and a very reliable choice. Zones 5-8.

Blueberry

Unless you have existing blueberry plants these must be purchased in pairs for fruit production. Prefer full sun and light, well drained, acidic soils (pH 4.5-5.5) with high humus content.

Blueray - Is an early-midseason variety. The large dark-blue berries, with sweet, high-quality flavor make blueray an excellent choice for home gardeners. The bush is vigorous, productive and winter-hardy. Grows to a height of 4-6 feet. Zones 4-7.

Patriot - An early variety released by the University of Maine, where growing seasons are short and winter hardiness is a must. This variety is vigorous and grows upright to a height of 4-6 feet. Patriot adapts to many different soil types and has performed better in heavier soil than some other varieties. The fruit is large and has very good flavor. Zones 3-7.

Strawberry Plants

Honoeye - (Mid-season) is a foolproof strawberry plant; it combines winter hardiness, high productivity, good appearance and color, together with an excellent, firm, large-sized berry. The large berries are easy to pick, and produce high yields over a long fruiting season, making it our most consistent berry producer. It is an excellent choice for the home gardener who will also appreciate its excellent freezing quality. Zones 3-8.

AC Valley Sunset - (Late season) was bred by Andrew Jamieson in Nova Scotia. This strawberry is a late season variety that shows good vigor with no apparent foliage disease concerns. Berries are lighter red, shiny and large-sized. Flavor and yield are very good. Zones 4-7.

Bluebird Houses

Bat Houses

Plantskydd Deer Repellant (1 qt. spray bottle)

2018 TREE, SHRUB AND MORE ORDER FORM
(Order early as supplies are limited)

Please send check, (payable to RNRCD) and order form (by April 16, 2018) to:
 RNRCD, USDA Service Ctr., 170 South Main St., Ste. 4, Rutland, VT 05701

Note: Orders need to be picked up on Saturday, April 28 between the hours of 10:00 a.m. and 12:30 p.m.

Name _____

Address _____

City _____ State _____ Zip _____

E-mail address: _____

Phone _____

| | | | <u>Quantity</u> | <u>Price</u> | <u>Total</u> |
|------------------------|-----|----------|--|----------------------|--------------|
| <u>Conifers</u> | | | Minimum order: 1 bundle of 10 trees. Order number of bundles. | | |
| Balsam Fir | 3-2 | (10-18") | _____ | @ \$22.00 per bundle | _____ |
| Fraser Fir | 3-2 | (10-18") | _____ | @ \$22.00 per bundle | _____ |
| Cannan Fir | 3-1 | (8-14") | _____ | @ \$22.00 per bundle | _____ |
| White Spruce | 2-2 | (15-20") | _____ | @ \$22.00 per bundle | _____ |
| White Pine | 2-1 | (10-16") | _____ | @ \$22.00 per bundle | _____ |

| <u>Hardwoods</u> | | | NO MINIMUM | | |
|-------------------------|-----|--------|-------------------|----------------|-------|
| Sugar Maple | 2-0 | (2-3') | _____ | @ \$ 4.00 each | _____ |
| Paper Birch | 2-0 | (2-3') | _____ | @ \$ 4.00 each | _____ |
| Red Oak | 2-0 | (2-3') | _____ | @ \$ 4.00 each | _____ |

| <u>Wildlife/Songbird Shrubs and Trees</u> | | | NO MINIMUM | | |
|--|--|--------|-------------------|----------------|-------|
| American Hazelnut | | (2-3') | _____ | @ \$ 5.00 each | _____ |
| Elderberry | | (2-3') | _____ | @ \$ 4.00 each | _____ |
| Lilac | | (2-3') | _____ | @ \$ 4.00 each | _____ |
| Forsythia | | (2-3') | _____ | @ \$ 4.00 each | _____ |

| <u>Apple Trees</u> (Semi-Dwarf) | | | | | |
|--|--|--------|-------|----------------|-------|
| McIntosh | | (4-5') | _____ | @ \$25.00 each | _____ |
| Honeycrisp | | (4-5') | _____ | @ \$25.00 each | _____ |

| <u>Pear Trees</u> | | | | | |
|--------------------------|--|--------|-------|----------------|-------|
| Bartlett | | (4-5') | _____ | @ \$25.00 each | _____ |
| Harrow Sweet | | (4-5') | _____ | @ \$25.00 each | _____ |

| <u>Peach Tree</u> | | | | | |
|--------------------------|--|--------|-------|----------------|-------|
| Reliance | | (4-5') | _____ | @ \$25.00 each | _____ |

| <u>Berries</u> | | | | | |
|-----------------------------|--------------------|--|-------|----------------|-------|
| <u>Raspberry</u> | | | | | |
| Nova (red) | 3/16 + in diameter | | _____ | @ \$ 5.00 each | _____ |
| Caroline (red, everbearing) | 3/16 + in diameter | | _____ | @ \$ 5.00 each | _____ |
| Jewel (black) | 3/16 + in diameter | | _____ | @ \$ 7.00 each | _____ |

Blueberry (12-18") _____ @ \$25.00 per pair _____
Note: You will receive (1) Patriot and (1) Blueray plant

Strawberry Plants (bunches of 25 plants)
Honoeye _____ @ \$ 8.50 per bunch _____
AC Valley Sunset _____ @ \$ 8.50 per bunch _____

Other
Bluebird Houses _____ @ \$15.00 each _____

Bat Houses _____ @ \$18.00 each _____

Plantskydd Deer Repellant (1 qt. spray) _____ @ \$20.00 each _____

Grand Total Enclosed _____

All orders need to be picked up on Saturday, April 28, 2018 between 10:00 a.m. and 12:30 p.m. PLEASE MARK YOUR CALENDARS!!!!

All trees, shrubs, berries, etc. are bare root so will need to be planted right away.....
Call Nanci McGuire at 802-775-8034 ext. 117 with any questions.

Thank You For Your Support! Visit our website <https://www.vacd.org/conservation-districts/rutland/>

PICK UP LOCATION IS: 339 Northwood Park Road, (Rutland Town Highway Garage) Rutland Town

Rutland Natural Resources Conservation District
170 South Main St. Rutland, VT 05701

2018 TREES & MORE SALE