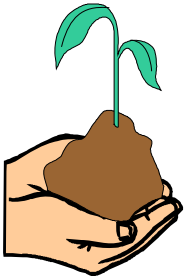


Putnam County Soil and Water Conservation District

841 Fair Street, Carmel, NY 10512 **Phone:** (845) 878-7918 **Email:** lauri.taylor@putnamcountyny.gov

Order Forms available on Website: www.putnamcountyny.com

2012 Tree Program



Orders must be received by **Wednesday, March 28, 2012**

Orders must be picked up on **Friday, April 20, 2012 from 10 A.M. to 6 P.M.**
or **Saturday, April 21, 2012 from 10 A.M. to 12 P.M.**

We will provide a phone number on the reminder card to be used if you have questions or need directions on the pick up days.



- The trees and plants sold in this program are for conservation purposes only.
- Order early to get the species that you want. Quantities are limited and may be subject to substitution. We do not order surplus.
- You do not have to be a county resident to place an order, you just have to be available to pick up your order.
- If you are not sure what these plants look like, stop by the District office. We have a binder available for viewing pictures and descriptions of all of the items being offered in the sale or Google the scientific name.
- The pick-up station is located at the Putnam County 4-H Fair Grounds, Gypsy Trail Road in Kent. Notification postcards/emails will be sent prior to pick-up dates with directions.
- Putnam County SWCD is not responsible for seedlings after acceptance of your order at the pick-up station, or for seedlings not picked up on the pick-up dates. There will be **no refunds** for orders not picked up.
- **Please make your check payable to the Putnam County Commissioner of Finance and mail to: Putnam County Soil and Water Conservation District, 841 Fair Street, Carmel, NY 10512.**

What's New This Year?

We've added some exciting and different trees and shrubs this year. Most of them will attract and provide food and habitat for birds and other wildlife for your enjoyment and some even offer the opportunity to make jams and jellies. **Golden Currant** (*Ribes odoratum*) is a multi-stemmed shrub that is used for wildlife habitat, erosion control, and the berries can be used for jam and jelly production. **American Filbert** (hazelnut) (*Corylus americana*) provides food and habitat for wildlife, can be used as an ornamental or hedge and the nuts are edible. **Sassafras** (*Sassafras albidum*) is known for its fragrant spring blooms, provides food for wildlife, and is used for tea, oil, and soap. **Sargent Crabapple** (*Malus sargentii*) this dwarf deciduous tree has small fragrant spring time blooms and provides fruit for wildlife. **Paw Paw** (*Asimina triloba*) this small understory tree grows in full shade to full sun, are disease and pest resistant and they are not browsed by deer. Paw Paw has the largest edible fruit native to America. **American Plum** (*Prunus americana*) is highly important as wildlife cover and food and can be used as a windbreak. Today wild plums are eaten fresh, canned, preserved in jams & jellies, baked and made into fruit roll ups. **American Cranberry** (*Viburnum trilobum*) is an attractive flowering landscape plant that provides food & cover for wildlife. Humans find the fruit tart but edible and excellent as a preserve. **Buttonbush** (*Cephalanthus occidentalis*) is a wetland shrub suitable for wetland restoration or riparian buffer. Buttonbush has a sweet smelling flower and persistent fruit give the plant some winter interest. **Spicebush** (*Lindera benzoin*) has fragrant yellow flowers in early spring, provides food for wildlife, is deer resistant and is ideal for damp, shady areas.

Then we have our usual trees, shrubs, groundcovers, and wood products you can always count on. We hope you enjoy the selection and if you have any suggestions for next year's selections, please let us know.

How to Choose the Right Trees and Shrubs for Your Property

Look for the symbols next to our listings of trees and shrubs for those that suit your property and landscaping needs. We have plants that provide food and shelter for wildlife, some that help control soil erosion, many that are useful in windbreaks, borders, and/or in wet areas. Since almost all our plants are native, they're ready to withstand our soil conditions and weather with very little maintenance required. Keep in mind that the first year after planting a seedling, it needs special attention to make sure that it gets enough water and is protected from animal browsing. After that, it should be able to handle everything if planted properly.

Soil Preferences:	
A Acidic soil	S Sandy soil
D Deep soil	WD Well drained soil
M Moist soil	WT Wide tolerance

Light Preference:
☉ Partial Sun
☀ Full Sun
● Shade

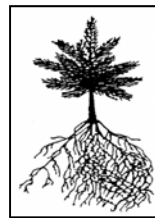
Growth Rate:
↓ Slow
→ Moderate
↑ Fast

Best Uses:	
🌲 Christmas Trees	➤ Wildlife
🌬 Windbreak	E Erosion Control
🌊 Wetlands	

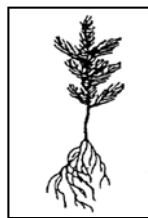
★: Native Species
RC : Rooted Cuttings

Conifer Transplants	Age & Size	Soil, Growth rate, Mature height, Light Pref., Best Uses	Qty	\$/pkg
Colorado Blue Spruce	2-2 12-18"	M ↓ 30-60' ☀ ☉ 🌲 🌬	10/pkg	\$22
Douglas Fir	2-2 18-24"	M, WD ↑ 40-50' ☀ 🌲 🌬 ➤	10/pkg	\$22
Eastern White Pine ★	2-2 12-18"	M, WD ↑ 50-80' ☀ 🌲 🌬 ➤ 🌊	10/pkg	\$22
White Spruce ★	2-2 12-18"	M ➤ 40-60' ☀ ☉ 🌲 🌬 ➤ 🌊	10/pkg	\$22

Deciduous Seedlings	Age \ Size	Soil, Growth rate, Mature height, Light Preference, Best Uses	Qty	\$/pkg
American Cranberry ★	2-0 18-24"	WD, M ➤ 8-12' ☀ ☉ E ➤	10/pkg	\$15
American Filbert ★	2-0 18-24"	WD ➤ 8-18' ☀ ☉ ➤	10/pkg	\$15
American Plum ★	1-0 12-18"	WD ↑ 12-15' ☀ E ➤ 🌬	10/pkg	\$15
Blackberry ★	1-0 RC	WD, A ➤ 4-6' ☀ ➤	10/pkg	\$25
Black Walnut ★	1-0 12-18"	M ↑ 50-75' ☀ ➤	10/pkg	\$15
Butterfly Bush	1-0 12-24"	WD, A ↑ 5-12' ☀ ➤	10/pkg	\$15
Buttonbush ★	1-0 12-24"	M ↑ 20-25' ☀ ☉ ➤ 🌊	10/pkg	\$15
Common Lilac	1-0 12-18"	WD, A ↑ 15-20' ☀ ☉ ➤	10/pkg	\$15
Forsythia	2-0 18-24"	M ↑ 7-10' ☀ ☉ ● ➤	10/pkg	\$15
Golden Currant ★	1-0 12-18"	WD ↑ 6-8' ☀ ☉ E ➤ 🌬	10/pkg	\$18
High Bush Blueberry ★	1-0 RC	WD ↑ 6-8' ☀ ➤	10/pkg	\$30
Kousa Dogwood	1-0 12-18"	WD ↓ 25-30' ☀ ☉ ➤	10/pkg	\$18
Paw Paw ★	1-0 12-18"	WD, M ➤ 25' ☀ ☉ ● ➤	10/pkg	\$18
Pussy Willow ★	1-0 12-18"	M, WD ↑ 20-30' ☀ ☉ ➤ 🌊	10/pkg	\$18
Raspberry ★	1-0 9-12"	WD, A ↑ 6' ☀ ☉ ➤	10/pkg	\$25
Sargent Crabapple	1-0 12-18"	WT, WD ➤ 6-8' ☀ ➤	10/pkg	\$15
Sassafras ★	1-0 12-24"	WD, M, S ➤ ↑ 4-8' ☀ ☉ ➤	10/pkg	\$15
Spicebush ★	1-0 12-24"	WD, M ➤ 6-12' ☀ ☉ ➤	10/pkg	\$15
White Flowering Dogwood ★	2-0 12-24"	WD, M ➤ 20-30' ☀ ☉ ➤	10/pkg	\$15



Bare-root Transplant



Bare-root Seedling

Seedling and Transplant Definition:
 A **seedling** is a tree which has been grown in the planting bed in which it was sown for one (1-0), two (2-0) years. A **transplant** is a seedling which was moved from the planting bed to another bed and set out separately a few inches apart. A (2-2) transplant has been in the seedling bed for two years and a transplant bed for two years. The transplant is harder than a seedling, has a thicker stem, more branching and a more extensive root system.

Ferns, Flowers, & Groundcover	Age & Size	Soil, Growth rate, height, Light Pref., Best Uses	Qty	\$/pkg
Christmas Fern ★	Root	Moist soils 2-3' ☉	10 pkg	\$18
Cinnamon Fern ★	Root	Moist soils 2-5' ☉ ●	10 pkg	\$18
Maidenhair Fern ★	Root	Moist rich soils 1-2' ☉ ●	10 pkg	\$18
New York Fern ★	Root	Dry soils ↑ 18" ☉ ●	10 pkg	\$18
Ostrich Fern ★	Root	Moist soils 3-5' ☉	10 pkg	\$18
Pachysandra	RC	Moist, rich soils ↑ 6" ☀ ☉	50 pkg	\$20
Periwinkle	RC	Moist, well drained soils ↑ 3-6" ☀ ☉ E	50 pkg	\$25
Daylilies, Grass & Sedum	Age/size	Soil, Growth Rate, Height, Light preference	Qty	\$/pkg.
Fountain Grass	Clump	Most soils ↑ 2-3' ☀ ☉	10 pkg	\$12
Daylily "Pardon Me"	2-3 Fan	Most soils ↑ 1-2' ☀ ☉	10 pkg	\$18
Daylily "Happy Return"	2-3 Fan	Most soils ↑ 1-2' ☀ ☉	10 pkg	\$18
Daylily "Little Wine Cup"	2-3 Fan	Most soils ↑ 1-2' ☀ ☉	10 pkg	\$18
Sedum "Spectabilis Brilliant"	2-3 eyes	Dry well drained soil ➤ 2' ☀	10 pkg	\$18

Miscellaneous Items (All houses are easy to clean out)		Cost
Bat House	This rustic hand-made roosting box is specially designed to provide a daytime roosting area for bats.	\$18.00
Bluebird House	This rustic hand-made nesting box is specially designed to attract New York's State Bird, the Eastern Bluebird.	\$14.00
Hawk/Owl Box	This rustic hand-made nesting box is specially designed to attract hawks and owls.	\$20.00
Wood Duck House	This rustic hand-made nesting box is specially designed to attract Wood Ducks.	\$25.00
Wren House	This rustic hand made nesting box is specially designed to attract wrens	\$15.00

Putnam County Soil and Water Conservation District

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2012 Tree Order Form

(also available on website: www.putnamcountyny.com)

DETACH AND RETURN THIS FORM WITH PAYMENT

CONIFER TRANSPLANTS	\$/ pkg.	#/pkg.	Cost
Colorado Blue Spruce <i>Picea pungens</i>	\$22 / 10		
Douglas Fir <i>Pseudotsuga menziesii</i>	\$22 / 10		
Eastern White Pine ★ <i>Pinus strobus</i>	\$22 / 10		
White Spruce ★ <i>Picea glauca</i>	\$22 / 10		
DECIDUOUS SEEDLINGS	\$/ pkg.	#/pkg.	Cost
American Cranberry ★ <i>Viburnum trilobum</i>	\$15 / 10		
American Filbert ★ <i>Corylus americana</i>	\$15 / 10		
American Plum ★ <i>Prunus americana</i>	\$15 / 10		
Blackberry ★ <i>Rubus darrow</i>	\$25 / 10		
Black Walnut ★ <i>Juglans nigra</i>	\$15 / 10		
Butterfly Bush <i>Buddleia davidii</i>	\$15 / 10		
Buttonbush ★ <i>Cephalanthus occidentalis</i>	\$15 / 10		
Common Lilac <i>Syringa vulgaris</i>	\$15 / 10		
Forsythia <i>Forsythia spp.</i>	\$15 / 10		
Golden Currant ★ <i>Ribes odoratum</i>	\$18 / 10		
High Bush Blueberry ★ <i>Vaccinium corymbosum</i>	\$30 / 10		
Kousa Dogwood <i>Cornus kousa</i>	\$18 / 10		
Paw Paw ★ <i>Asimina triloba</i>	\$18 / 10		
Pussy Willow ★ <i>Salix discolor</i>	\$18 / 10		
Raspberry ★ <i>Rubus "Latham"</i>	\$25 / 10		
Sargent Crabapple <i>Malus sargentii</i>	\$15 / 10		
Sassafras ★ <i>Sassafras albidum</i>	\$15 / 10		
Spicebush <i>Lindera benzoin</i>	\$15 / 10		
White Flowering Dogwood ★ <i>Cornus florida</i>	\$15 / 10		

FERNS & GROWDCOVERS	\$/pkg.	#/pkg.	Cost
Christmas Fern ★ <i>Polystichum acrostichoides</i>	\$18 / 10		
Cinnamon Fern ★ <i>Osmunda cinnamomea</i>	\$18 / 10		
Maidenhair Fern ★ <i>Adiantum pedatum</i>	\$18 / 10		
New York Fern ★ <i>Thelypteris noveboracensis</i>	\$18 / 10		
Ostrich Fern ★ <i>Matteuccia struthiopteris</i>	\$18 / 10		
Pachysandra <i>Pachysandra terminalis</i>	\$20 / 50		
Periwinkle <i>Vinca minor</i>	\$25 / 50		
DAYLILIES & SEDUM	\$/pkg.	#/pkg.	Cost
Fountain Grass <i>Pennisetum</i>	\$12 / 10		
"Happy Return" <i>Hermerocallis</i>	\$18 / 10		
"Little Wine Cup" <i>Hermerocallis</i>	\$18 / 10		
"Pardon Me" <i>Hermerocallis</i>	\$18 / 10		
Sedum Spectabilis Brilliant	\$18 / 10		
MISCELLANEOUS	\$/item	Qty	Cost
Bat House	\$18.00		
Bluebird House	\$14.00		
Hawk Box	\$20.00		
Wood Duck House	\$25.00		
Wren House	\$15.00		
Native Species: ★	Total Enclosed:		

**Orders must be received by Wednesday,
March 28, 2012, with payment**

Orders MUST be picked up on:
Friday, April 20, 2012 from 10 A.M. to 6 P.M.
Saturday, April 21, 2012 from 10 A.M. to 12 P.M.

Please Print

Name: _____

Address: _____

City/Town: _____ State: ____ Zip Code: _____

Phone # Day: _____ Cell Phone: _____

Email: _____

Putnam County SWCD is not responsible for the success or failure of your plantings. Thank you for your order!

<p>Payment Must Accompany Order Make Checks Payable to: Putnam County Commissioner of Finance</p>	<p>Mail Orders to: Putnam County SWCD 841 Fair Street Carmel, NY 10512</p>
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Putnam County SWCD
841 Fair Street
Carmel, NY 10512

2012 Tree Program
Order Form Inside
(also on website: www.putnamcountyny.com)

New York State Soil and Water Conservation Districts



Providing Today, Protecting Tomorrow

Putnam County Soil and Water Conservation District

Your source for conservation information and technical assistance for the past 45 years

The District

The Putnam County Soil and Water Conservation District, established in 1967, consists of a seven member Board of Directors which includes two Legislators and five community members with expertise in wildlife, soils, wetlands, forestry, water quality, lake management and environmental law. In Putnam County the District works in conjunction with the Department of Planning.

Districts are local governmental subdivisions established under state law to provide technical assistance and programs to residents, landowners and units of government on the conservation, use and development of soil, water and related resources. Districts are resource management agencies, coordinating and implementing resource and environmental programs at the local level in cooperation with federal and state agencies.

The District has a broad focus to consider a range of soil and water resource conservation concerns, including protection of streams, flood plains and wetlands, and management of land disturbing activities to minimize the impact on surface water quality and storm water runoff.

Water Quality Management

Protecting and improving water quality is a primary goal of the District. Through direct contact with landowners, we increase the awareness of water quality problems and provide alternative solutions through best management practices.

Pond site investigations

Ponds are a reliable and economical source of water and serve a variety of purposes including water for irrigation, fish production, runoff water storage, wildlife habitat and recreation. The District offers varying technical assistance in pond site selection, design, management and fish stocking.

Soil Survey Interpretation

The makeup of the soil on the land should be a primary consideration when determining land use. With a short visit to the office, it can be determined if a piece of property has the potential for flooding, if the soil is suitable for a septic tank absorption field, pond site feasibility, tree species selection, as well as numerous soil capabilities and limitations.

Stream Stabilization

Water is a very powerful and potentially destructive force. In rivers and streams the most serious consequence of unprotected banks is soil erosion. The District can provide assistance to protect property and streams and to improve water quality.

Other services

- Site Reviews
- Technical assistance related to erosion, sediment and stormwater control
- Conservation Planning
- Agricultural Environmental Management Program
- Educational information and outreach
- Interpretation and sale of maps, aerial photos and publications

Office Hours

This department is open from 9 A.M. to 5 P.M. Monday through Friday, except from mid-June through mid-September, when the hours are 8 A.M. to 4 P.M.

Please note: Appointments are needed for map information, technical assistance, and for viewing aerial photography.