

Tree Seedling Program – 2020

The St. Clair Region Conservation Authority (SCRCA) offers to private landowners, native tree seedlings, planting services, and maintenance agreements. There is no minimum acreage required to order seedlings.

Seedlings Planted by the Conservation Authority

Planting projects eligible for SCRCA planting include windbreaks, buffer strips, wildlife corridors, erosion control and retiring agricultural land. The SCRCA will provide;

- a site visit, a planting plan, and recommendations for preparing the site(s)
- planting services and one applications of pre-emergent herbicide
- survival assessment after one years growing season
- additional herbicide applications up to three years for an additional cost

Planting Service Fees

Seedling Tree Planting Services Machine Planting:

500 to 950 trees	\$1,250.00
1000 to 1950 trees	\$1.25 / Seedling
2000 plus trees	\$1.20 / Seedling
3500 or more trees	Cost based on site

Fees include planting and initial herbicide application. 10% Reduction of fees on solid Coniferous Plantations

Seedling Tree Planting Services Refill Hand Planting:

Up to 500 trees	\$1,250.00
500 plus trees	\$2.25 / Seedling

This price includes the planting and 1 applications of herbicide

landowners must prepare the planting area prior to spring planting by providing a level and vegetation free site

Additional Maintenance (Recommended 3 additional tending)

0 to 750 trees	\$300.00 / application
750 to 3500 trees – applied by machine sprayer	\$0.40 / tree / application or max charge \$1225.00
More than 3500 trees	\$0.35 / seedling
Up to 1000 trees with a backpack sprayer	\$500.00 / site
1000 plus trees – applied by backpack sprayer	\$0.50/ seedling / application

- Tending includes one application of pre-emergent herbicide annually.
- Owners <u>must mow</u> vegetation between tree rows for plantations or provide a 2 metre access area between trees and adjacent crop field in the case of single row windbreaks.

Trees Planted by the Landowner

Individual tree and shrub species must be ordered in multiples of 30. Tree order forms must be filled out and returned to the SCRCA as soon as possible. Trees will be allocated on a first come basis, therefore the sooner your order form is return the more likely it is for you to get your desired species and quantities. You will be notified in April when and where to pick up your tree order. Please see the reverse for available species and costs.

For Further information about the seedling program please contact:

St. Clair Region Conservation Authority 205 Mill Pond Cr., Strathroy, ON N7G 3P9 Phone: (519) 245-3710 Fax: (519) 245-3348 Contact:

Steve Shaw sshaw@scrca.on.ca ext. 213
Jeff Sharp jsharp@scrca.on.ca ext. 217



TREE SPECIES AVAILABLE FOR 2020

Coniferous (evergreens)

Evergreen Trees - (order in groups of 10)	Size	50 to 950	1000 or more
White cedar 4 yr. (bare root transplant stock) 2+2	25 - 45 cm	\$1.40	\$1.25
Norway spruce (bare root transplant stock) 1.5+1.5	20 - 35 cm	\$1.25	\$1.10
White spruce (bare root transplant stock) 1.5+1.5	20 - 35 cm	\$1.25	\$1.10
White pine (bare root seedling stock) 3+0	15 - 30 cm	\$1.15	95¢

Deciduous (hardwoods)

Evergreen Trees - (order in groups of 10)	Size	50 to 950	1000 or more
Silver maple (bare root seedling) 1+0	25 - 40 cm	\$1.45	\$1.25
Black maple (bare root seedling) 2+0	25 – 60 cm	\$2.25	\$1.90
Burr oak (bare root seedling) 1+0	20 - 40 cm	SOLD OUT	
Swamp white oak (bare root seedlings) 2+0	25 - 60 cm	SOLE	OUT
Red oak (bare root seedling) 1+0	20 - 40 cm	SOLD OUT	
Pin oak (bare root seedling) 1+0	20 - 35 cm	SOLD OUT	
Bitternut hickory (bare root seedling) 2+0	25 - 60 cm	\$1.75	\$1.60
Shagbark hickory (bare root seedling) 3+0	20 - 40 cm	SOLD OUT	
Giant Shellbark hickory (bare root seedling) 3+0	20 - 40 cm	\$2.20	\$1.85
Black Walnut (bare root seedling) 1+0	20 - 40 cm	SOLD OUT	
Sycamore (bare root seedling) 2+0	25 - 60 cm	SOLD OUT	
Hackberry (bare root seedling) 2+0	25 – 60 cm	SOLE	OUT

Other hardwood species are available, call or email to inquire.

- Some tree species are in limited supply and will be allocated on a first come, first serve basis.
- Above trees are ordered from private nurseries.
- Above prices include, transportation of trees to Strathroy, cold storage and handling.

Planting Stock Age Classes –

Bare root stock is often sold using an age class designation, such as 1+0, 3+0 or 1+2. The first number refers to the amount of years spent in a seedbed. For example, a **3+0** designation means the tree spent three years in a seed bed. The second number refers to the number of years spent in a transplant bed. For example, **1+2** designation means the tree spent one year in a seedbed, then lifted and planted in a transplant bed and grown for another two years (transplant improves root development and increases stem calliper).

Plug plants are seedlings raised in small, individual cells of peat moss. The root system is smaller than a bare root seedling, generally 2" x 4" in size. A one year old plug seedling would be referred to as a **P+1**



Tree Order Form for Nursery Stock-Spring 2020 (Return before March 20, 2020)

Name of Applicant

Mailing Address (Street, Box No. or R.R. No. and 911 address) City	Other () Prov. Postal Code
Mailing Address (Street, Dox No. of R.R. No. and 911 address)	riov. Postal Code
In the Township of: In the County of: Email Address:	
Nursery Stock required by Applicant	
Species Quantity Unit Price (see ordering trees) (see ordering trees)	
Total Seedlings Tree	e Total
Packaging Fee	e (\$25)
Plus 13% l	
* Total	

*Do not send payment with your application	on. An invoice will be mailed at a late Clair Region Conservation Authority.	r date once your order is confirmed by the	e St.