

TREE SPECIES

Study trees are to be common native species, over 30.14 cm in circumference (10 cm in diameter) and in good health. A minimum of two trees of the same species are required.

Native tree species include:

Balsam poplar
(*Populus balsamifera*)



Basswood
(*Tilia americana*)



Black ash
(*Fraxinus nigra*)



Black cherry
(*Prunus serotina*)



Black walnut
(*Juglans nigra*)



Ironwood
(*Ostrya virginiana*)



Largetooth Aspen
(*Populus grandidentata*)



Red Maple
(*Acer rubrum*)



Red Oak
(*Quercus rubra*)



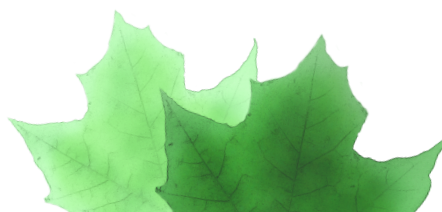
Sugar Maple
(*Acer saccharum*)



White Ash
(*Fraxinus americana*)



White birch
(*Betula papyrifera*)



TREE SPECIES



Yellow birch
(*Betula alleghaniensis*)



Balsam fir
(*Abies balsamea*)



Black spruce
(*Picea mariana*)



Eastern hemlock
(*Tsuga canadensis*)



Eastern white cedar
(*Thuja occidentalis*)



Eastern white pine
(*Pinus strobus*)



Jack pine
(*Pinus banksiana*)



Red pine
(*Pinus resinosa*)



Tamarack
(*Larix laricina*)



White Spruce
(*Picea glauca*)



A minimum of two trees, of similar size, in a similar location and of the same species is required. One tree will be treated with the provided wood ash (the test tree), and the other tree will not (the control tree). Be sure to mark your trees.

There are many tree identification books, some include:

Lone Pine Trees of Ontario: Including Tall Shrubs
by Linda Kershaw

Peterson Field Guide Trees and Shrubs
by George A Petrides

Trees of Algonquin Provincial Park
sold by Friends of Algonquin Park