



SELECTED REFERENCES TO TREES AND SHRUBS

GENERAL

- Dwellely, Marilyn J.** *Trees and Shrubs of New England*, Down East Books, printed by Twin City Printery, Lewiston, Maine, 1980.
- Elias, Thomas S.** *The Field Guide to North American Trees*, Van Nostrand Reinhold Co., New York, 1991.
- Fernald, Merritt L.** *Gray's Manual of Botany*. (Illus.) 8th ed. (1950) American Book Co., 1987.
- Graves, Arthur H.** *Illustrated Guide to Trees and Shrubs*, Harper & Row Publishers, New York, 1956. (Revised by Dover Publ.)
- Harlow, William M., J. W. Hardin and F. M. White.** *Textbook of Dendrology*. (Illus.) 7th ed. McGraw-Hill Book Co., Inc., New York, 1991.
- Hyland, Fay.** *Conifers of Maine*, (Illus.) U. of Maine Ext. Ser. Bull. 345. (Revised) 1961.
- Hyland, Fay and Ferdinand H. Steinmetz.** *Trees and Other Woody Plants of Maine*, Orono. University of Maine Press, 1978.
- Little, Elbert.** *The Audubon Society Field Guide to North American Trees: Eastern Region*, Alfred A. Knopf, New York, 1980.
- McMahon, Janet S., G.L. Jacobson and Fay Hyland.** *An Atlas of the Native Woody Plants of Maine; A Revision of the Hyland Maps*. Maine Agriculture Expt. Sta. Bul. 830. 1990.
- Petrides, George A.** *A Field Guide To Eastern Trees, The Peterson Field Guide Series:* Houghton Mifflin Co., Boston, 1988.
- Symonds, George, W.D.** *The Tree Identification Book*, William Morrow & Co., Inc, 1958.
- USDA, NRCS. 2005.** *The PLANTS Database*, Version 3.5 (<http://plants.usda.gov>). Data compiled from various sources by Mark W. Skinner. National Plant Data Center, Baton Rouge, LA 7087-4490 USA.

SPECIALIZED

- Campbell, C.S. et al.** *Revised Checklist of Vascular Plants of Maine*. Orono. Maine Agriculture and Forestry. Expt. Sta. Bul. 844. 1995.
- Hyland, Fay and Barbara Hoisington.** *The Woody Plants of Sphagnous Bogs of Northern New England and Adjacent Canada*. Illustrated by Laurel Smith. Orono, University of Maine Press, 1981.

KEYS AND CHECK LISTS

- Britton, N.L., and A. Brown.** 1913. *Illustrated flora of the northern states and Canada*. (Source of some of the images).
- Campbell, C.S., Fay Hyland, and M.L.F. Campbell.** *Winter Keys to Woody Plants of Maine*, Orono. University of Maine Press. Revised Ed. 1978.
- Dearborn, Richard G.** *Key to the Woody Alpine and Subalpine Flora of Mount Katahdin*. Me. Field. Nat. 19 (6): 83-90, 1963.
- Haines, A., and T.F. Vining.** *Flora of Maine*. V.F. Thomas Co. Bar Harbor, Maine. 1998.





SPECIES INDEX

| | | | |
|---|---------|---|---------|
| <i>Abies balsamea</i> (L.) P. Mill. | 46–47 | Dogwood, Flowering | 171 |
| <i>Acer negundo</i> L. | 84–85 | Dogwood, Red Osier | 173 |
| <i>Acer pensylvanicum</i> L. | 78–79 | Elm, American | 136–137 |
| <i>Acer platanoides</i> L. | 82–83 | Elm, Slippery | 137 |
| <i>Acer rubrum</i> L. | 72–73 | <i>Fagus grandifolia</i> Ehrh. | 104–105 |
| <i>Acer saccharinum</i> L. | 76–77 | Fir, Balsam | 46–47 |
| <i>Acer saccharum</i> Marsh. | 74–75 | <i>Fraxinus americana</i> L. | 128–129 |
| <i>Acer spicatum</i> Lam. | 80–81 | <i>Fraxinus nigra</i> Marsh. | 132–133 |
| <i>Aesculus hippocastanum</i> L. | 158 | <i>Fraxinus pennsylvanica</i> Marsh. | 130–131 |
| Alder, Speckled | 102 | <i>Gleditsia triacanthos</i> L. | 164 |
| <i>Alnus incana</i> ssp. <i>Rugosa</i> (Du Roi) Clausen | 102 | Gum, Black | 160–161 |
| <i>Amelanchier arborea</i> Wieg. | 148–149 | Hackmatack | 50–51 |
| <i>Amelanchier laevis</i> (Michx.f.) Fern | 148–149 | <i>Hamamelis virginiana</i> L. | 167 |
| <i>Amelanchier</i> spp. Medik. | 148–149 | Hawthorn (Thorn-Apple) | 147 |
| Arborvitae, Eastern | 54–55 | Hemlock, Eastern | 48–49 |
| Ash, Black (Brown) | 132–133 | Hickory, Bitternut | 154 |
| Ash, Green (Red) | 130–131 | Hickory, Shagbark | 152–153 |
| Ash, Mountain (Roundwood and Showy Northern) | 150–151 | Honeylocust | 164 |
| Ash, White | 128–129 | Hophornbeam, Eastern (Ironwood) | 98–99 |
| Aspen, Bigtooth | 64–65 | Hornbeam, American (Blue-beech, Musclewood) | 100–101 |
| Aspen, Quaking (Trembling) | 62–63 | Horsechestnut | 158 |
| Balm-of-Gilead | 66–67 | Ironwood | 98–99 |
| Balsam Fir | 46–47 | Ivy, Poison (Mercury) | 6 |
| Balsam Poplar | 66–67 | <i>Juglans cinerea</i> L. | 155–156 |
| Basswood, American | 134–135 | <i>Juglans nigra</i> L. | 157 |
| Beech, American | 104–105 | Juniper, Common | 58 |
| <i>Betula alleghaniensis</i> Britt. | 92–93 | <i>Juniperus communis</i> L. | 58 |
| <i>Betula cordifolia</i> Regel. | 96 | <i>Juniperus virginiana</i> L. | 56–57 |
| <i>Betula lenta</i> L. | 94–95 | <i>Kalmia latifolia</i> L. | 169 |
| <i>Betula papyrifera</i> Marsh. | 88–89 | Larch, Eastern | 50–51 |
| Birch, Gray | 90–91 | <i>Larix laricina</i> (Du Roi) K. Koch | 50–51 |
| Birch, Mountain Paper | 96 | Laurel, Mountain | 169 |
| Birch, Paper (White or Canoe) | 88–89 | Linden | 134–135 |
| Birch, Sweet (Black or Cherry) | 94–95 | Locust, (Honeylocust) | 164 |
| Birch, Yellow | 92–93 | Locust, Black | 162–163 |
| Boxelder | 84–85 | Maple, Ashleaf (Boxelder) | 84–85 |
| Butternut | 156–157 | Maple, Mountain | 80–81 |
| <i>Carpinus caroliniana</i> Walt. | 100–101 | Maple, Norway | 82–83 |
| <i>Carya cordiformis</i> (Wengenh.) K. Koch | 154 | Maple, Red (Soft, White, Swamp) | 72–73 |
| <i>Carya ovata</i> (P. Mill) K. Koch | 152–153 | Maple, Silver | 76–77 |
| <i>Castanea dentate</i> (Marsh.) Borkh. | 124–125 | Maple, Striped (Moosewood) | 78–79 |
| Cedar, Atlantic White | 52–53 | Maple, Sugar (Rock or Hard) | 74–75 |
| Cedar, Eastern Red | 56–57 | Nannyberry | 166 |
| Cedar, Northern White | 54–55 | <i>Nyssa sylvatica</i> Marsh. | 160–161 |
| <i>Chamaecyparis thuyoides</i> (L.) B.S.P. | 52–53 | Oak, Bear (Scrub) | 114–115 |
| Cherry, Black | 142–143 | Oak, Black (Yellow) | 110–111 |
| Cherry, Pin (Fire) | 140–141 | Oak, Bur | 120–121 |
| Chestnut, American | 124–125 | Oak, Chestnut | 118–119 |
| Chokecherry, Common | 144–145 | Oak, Northern Red | 108–109 |
| <i>Cornus alternifolia</i> L. f. | 172 | Oak, Scarlet | 112–113 |
| <i>Cornus florida</i> L. | 171 | Oak, Swamp White | 122–123 |
| <i>Cornus sericea</i> L. | 173 | Oak, White | 116–117 |
| <i>Crataegus</i> spp. L. | 147 | <i>Ostrya virginiana</i> (P. Mill.) K. Koch | 98–99 |
| Dogwood, Alternate-Leaf (Blue) | 172 | <i>Picea abies</i> (L.) Karst. | 44 |





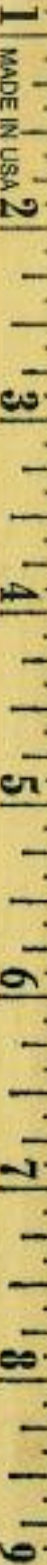
| | | | |
|--|---------|--|---------|
| <i>Picea glauca</i> (Moench) Voss | 42–43 | <i>Rhododendron maximum</i> L. | 170 |
| <i>Picea mariana</i> (P. Mill.) B.S.P. | 38–39 | Rhododendron, Rosebay (Great Laurel) | 170 |
| <i>Picea pungens</i> Engelm. | 45 | <i>Rhus hirta</i> (L.) Sudworth | 168 |
| <i>Picea rubens</i> Sarg. | 40–41 | <i>Robinia pseudoacacia</i> L. | 162–163 |
| Pine, Eastern White | 26–28 | <i>Salix</i> spp. L./ <i>Salix nigra</i> Marsh | 68 |
| Pine, Jack (Gray) | 32–33 | <i>Sassafras albidum</i> (Nutt.) Nees | 165 |
| Pine, Pitch | 34–35 | Sassafras | 165 |
| Pine, Red (Norway) | 30–31 | Serviceberry | 148–149 |
| Pine, Scots (Scotch) | 36 | <i>Sorbus</i> spp. | 150–151 |
| <i>Pinus banksiana</i> Lamb. | 32–33 | <i>Sorbus americana</i> Marsh. | 150–151 |
| <i>Pinus resinosa</i> Soland. | 30–31 | <i>Sorbus decora</i> (Sarg.) | 150–151 |
| <i>Pinus rigida</i> P. Mill. | 34–35 | Spruce, Black | 38–39 |
| <i>Pinus strobes</i> L. | 26–28 | Spruce, Blue | 45 |
| <i>Pinus sylvestris</i> L. | 36 | Spruce, Norway | 44 |
| <i>Platanus occidentalis</i> L. | 159 | Spruce, Red | 40–41 |
| Plum, Canada (Red) | 146 | Spruce, White (Cat) | 42–43 |
| Poplar (see Aspen) | | Sumac, Poison | 6 |
| Poplar, Balsam | 66–67 | Sumac, Staghorn | 168 |
| <i>Populus balsamifera</i> L. | 66–67 | Sycamore, American (Buttonwood, Planetree) | 159 |
| <i>Populus grandidentata</i> Michx. | 64–65 | Tamarack (Eastern Larch) | 50–51 |
| <i>Populus tremuloides</i> Michx. | 62–63 | <i>Thuja occidentalis</i> L. | 54–55 |
| <i>Prunus nigra</i> Ait. | 146 | <i>Tilia cordata</i> Mill. | 135 |
| <i>Prunus pennsylvanica</i> L. | 140–141 | <i>Tilia europaea</i> L. | 135 |
| <i>Prunus serotina</i> Ehrh. | 142–143 | <i>Tilia americana</i> L. | 134–135 |
| <i>Prunus virginiana</i> L. | 144–145 | <i>Tsuga canadensis</i> (L.) Carr. | 48–49 |
| <i>Quercus alba</i> L. | 116–117 | Tupelo, Black (Black Gum) | 160–161 |
| <i>Quercus bicolor</i> Willd. | 122–123 | <i>Ulmus americana</i> L. | 136–137 |
| <i>Quercus coccinea</i> Muenchh. | 112–113 | <i>Ulmus rubra</i> Muhl | 137 |
| <i>Quercus ilicifolia</i> Wangenh. | 114–115 | <i>Viburnum lentago</i> L. | 166 |
| <i>Quercus macrocarpa</i> Michx. | 120–121 | Walnut, Black | 155 |
| <i>Quercus prinus</i> L. | 118–119 | Willows/Black Willow | 68 |
| <i>Quercus rubra</i> L. | 108–109 | Witch-Hazel | 167 |
| <i>Quercus velutina</i> Lam. | 110–111 | | |
| Redcedar, Eastern | 56–57 | | |



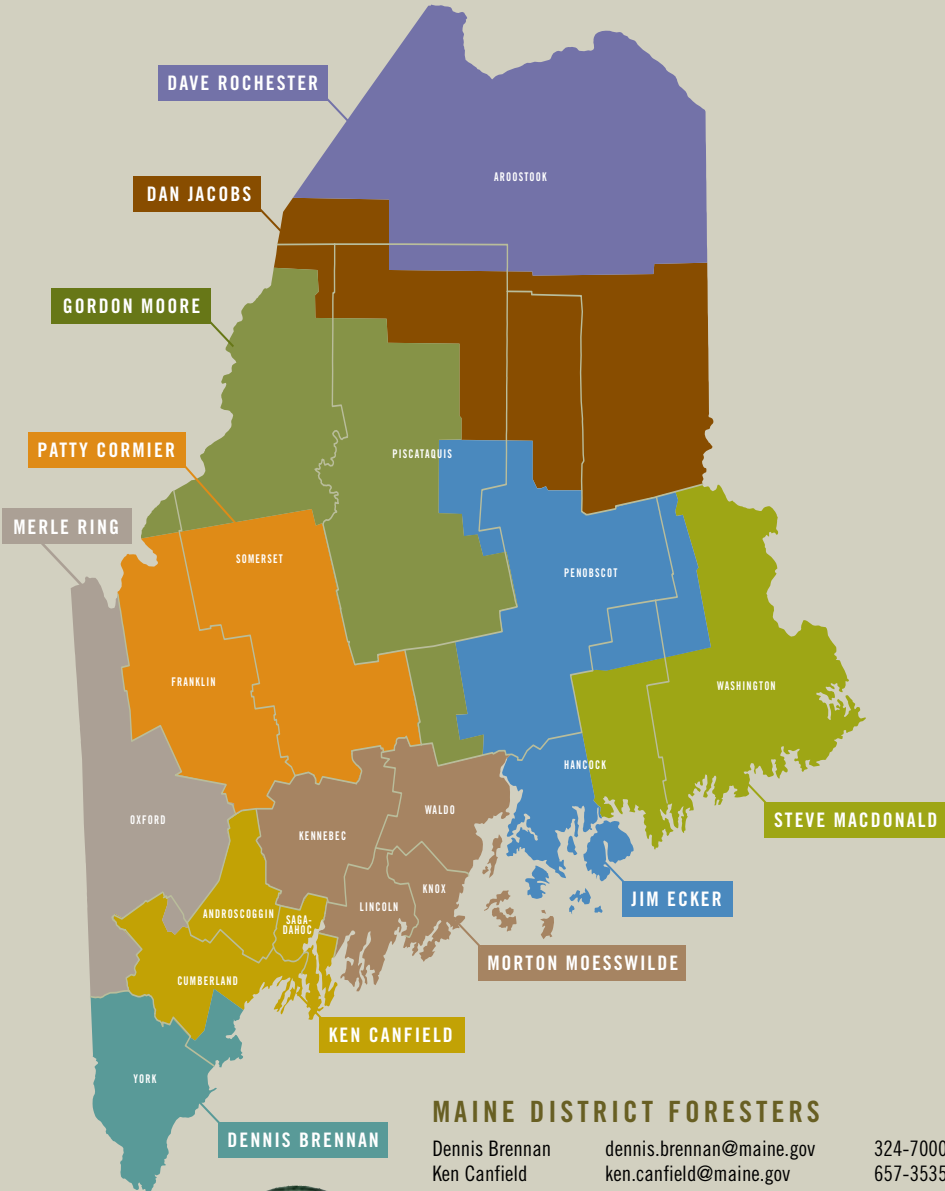
Maine's river drives continued until the 1970's.



Leaf measurements do not include the petiole of simple leaves.



Do you have questions about your trees? Maine Forest Service district foresters provide free advice and technical assistance to Maine's forestland owners.



MAINE DISTRICT FORESTERS

| | | |
|-------------------|-----------------------------|----------|
| Dennis Brennan | dennis.brennan@maine.gov | 324-7000 |
| Ken Canfield | ken.canfield@maine.gov | 657-3535 |
| Patty Cormier | patty.cormier@maine.gov | 474-3499 |
| Jim Ecker | jim.ecker@maine.gov | 827-1811 |
| Dan Jacobs | dan.jacobs@maine.gov | 463-3653 |
| Steve MacDonald | stephen.macdonald@maine.gov | 434-2622 |
| Morten Moesswilde | morten.moesswilde@maine.gov | 549-9003 |
| Gordon Moore | gordon.moore@maine.gov | 695-3721 |
| Merle Ring | merle.ring@maine.gov | 674-3787 |
| Dave Rochester | dave.rochester@maine.gov | 435-7963 |

