

2012 National Tournament Specimen List for Forestry
Organized to correspond to Audubon Field Guides of North American Trees

The species on the National Tree List are for the national competition. States will provide their own more limited lists, which will include an appropriate subset of species from the national list and may include additional local species.

This list is set up by plant families for the student's and coach's convenience. Participants are not expected to know family names for the actual event. Classification follows that of the National Audubon Society Field Guide to North American Trees.

See line 100 corrected 12/20/11

Family	Scientific Name	Common Name	Page-E	Page-W
Ginkgoaceae		(Ginkgo Family)	271E	243W
	<i>Ginkgo biloba</i>	Ginkgo	271E	243W
Taxaceae		(Yew Family)		245W
	<i>Taxus brevifolia</i>	Pacific Yew		245W
Pinaceae		(Pine Family)	276E	248W
	<i>Abies balsamea</i>	Balsam Fir	277E	
	<i>Abies concolor</i>	White Fir		251W
	<i>Abies grandis</i>	Grand Fir		252W
	<i>Abies lasiocarpa</i>	Subalpine Fir		253W
	<i>Larix laricina</i>	Tamarack (Eastern Larch)	281E	259W
	<i>Larix occidentalis</i>	Western Larch		261W
	<i>Picea engelmannii</i>	Engelmann Spruce		263W
	<i>Picea glauca</i>	White Spruce	283E	264W
	<i>Picea mariana</i>	Black Spruce	284E	265W
	<i>Picea pungens</i>	Blue Spruce		267W
	<i>Picea rubens</i>	Red Spruce	285E	
	<i>Picea sitchensis</i>	Sitka Spruce		267W
	<i>Pinus albicaulis</i>	Whitebark Pine		268W
	<i>Pinus aristata</i>	Bristlecone Pine		269W
	<i>Pinus attenuata</i>	Knobcone Pine		271W
	<i>Pinus banksiana</i>	Jack Pine	286E	
	<i>Pinus contorta</i>	Lodgepole Pine		273W
	<i>Pinus echinata</i>	Shortleaf Pine	287E	
	<i>Pinus edulis</i>	Pinyon		276W
	<i>Pinus flexilis</i>	Limber Pine		278W
	<i>Pinus lambertiana</i>	Sugar Pine		280W
	<i>Pinus monophylla</i>	Singleleaf Pinyon		282W
	<i>Pinus monticola</i>	Western White Pine		283W
	<i>Pinus palustris</i>	Longleaf Pine	291E	
	<i>Pinus ponderosa</i>	Ponderosa Pine		286W
	<i>Pinus resinosa</i>	Red Pine	293E	
	<i>Pinus rigida</i>	Pitch Pine	294E	
	<i>Pinus strobus</i>	Eastern White Pine	296E	
	<i>Pinus taeda</i>	Loblolly Pine	297E	
	<i>Pinus virginiana</i>	Virginia Pine	298E	
	<i>Pseudotsuga menziesii</i>	Douglas-fir		294W
	<i>Tsuga canadensis</i>	Eastern Hemlock	299E	
	<i>Tsuga heterophylla</i>	Western Hemlock		296W
	<i>Tsuga mertensiana</i>	Mountain Hemlock		297W

Family	Scientific Name	Common Name	Page-E	Page-W
Cupressaceae		(Cypress Family)	305E	303W
	<i>Chamaecyparis lawsoniana</i>	Port-Orford-cedar (Oregon Cedar)		303W
	<i>Cupressus macrocarpa</i>	Monterey Cypress		310W
	<i>Juniperus osteosperma</i>	Utah Juniper		316W
	<i>Juniperus scopulorum</i>	Rocky Mountain Juniper		318W
	<i>Juniperus virginiana</i>	Eastern Redcedar	310E	
	<i>Thuja occidentalis</i>	Northern White-cedar	312E	
	<i>Thuja plicata</i>	Western Redcedar		321W
Palmae /Arecaceae		(Palm Family)	314E	323W
	<i>Sabal palmetto</i>	Cabbage Palmetto	314E	
	<i>Washingtonia filifera</i>	California Washingtonia		324W
Salicaceae		(Willow Family)	319 E	338W
	<i>Populus angustifolia</i>	Narrowleaf Cottonwood		340W
	<i>Populus balsamifera</i>	Balsam Poplar	321E	341W
	<i>Populus deltoides</i>	Eastern Cottonwood	322E	
	<i>Populus fremontii</i>	Fremont Cottonwood		342W
	<i>Populus grandidentata</i>	Bigtooth (Largetooth)	323E	
	<i>Populus tremuloides</i>	Quaking Aspen	326E	344W
	<i>Populus trichocarpa</i>	Black Cottonwood		345W
	<i>Salix bebbiana</i>	Bebb Willow	330E	351W
	<i>Salix nigra</i>	Black Willow	335E	361W
audubon spelled incorrectly	<i>Salix scouleriana</i>	Scouler Willow		363W
Juglandaceae		(Walnut Family)	344E	
	<i>Carya cordiformis</i>	Bitternut Hickory	345E	
	<i>Carya glabra</i>	Pignut Hickory	347E	
audubon spelled incorrectly	<i>Carya illinoensis</i>	Pecan	348E	
	<i>Carya ovata</i>	Shagbark Hickory	352E	
	<i>Juglans cinerea</i>	Butternut	356E	
	<i>Juglans nigra</i>	Black Walnut	358E	
Betulaceae		(Birch Family)	360E	375W
	<i>Alnus rubra</i>	Red Alder		377W
	<i>Betula alleghaniensis</i>	Yellow Birch	364E	
	<i>Betula lenta</i>	Sweet Birch	365E	
	<i>Betula occidentalis</i>	Water Birch	367E	382W
	<i>Betula papyrifera</i>	Paper Birch	368E	383W
	<i>Betula populifolia</i>	Gray Birch	370E	
	<i>Carpinus caroliniana</i>	American Hornbeam	372E	
	<i>Ostrya virginiana</i>	Eastern Hophornbeam	374E	
Fagaceae		(Beech Family)	375E	387W
	<i>Castanea dentata</i>	American Chestnut	377E	
	<i>Fagus grandifolia</i>	American Beech	380E	
	<i>Lithocarpus densiflorus</i>	Tanoak		390W
	<i>Quercus agrifolia</i>	Coast Live Oak		391W
	<i>Quercus alba</i>	White Oak	382E	
	<i>Quercus bicolor</i>	Swamp White Oak	384E	
	<i>Quercus chrysolepis</i>	Canyon Live Oak		393W
	<i>Quercus douglasii</i>	Blue Oak		394W
	<i>Quercus falcata</i>	Southern Red Oak	388E	
	<i>Quercus garryana</i>	Oregon White Oak		399W

Family	Scientific Name	Common Name	Page-E	Page-W
	<i>Quercus imbricaria</i>	Shingle Oak	391E	
	<i>Quercus kelloggii</i>	California Black Oak		403W
	<i>Quercus macrocarpa</i>	Bur Oak	395E	
corrected 12/20	<i>Quercus muehlenbergii</i>	Chinkapin Oak	399E	407W
	<i>Quercus palustris</i>	Pin Oak	403E	
	<i>Quercus prinus</i>	Chestnut Oak	405E	
	<i>Quercus rubra</i>	Northern Red Oak	407E	
	<i>Quercus velutina</i>	Black Oak	410E	
	<i>Quercus virginiana</i>	Live Oak	410E	
Ulmaceae		(Elm Family)	412E	415W
	<i>Celtis occidentalis</i>	Hackberry	414E	
	<i>Ulmus americana</i>	American Elm	419E	416W
	<i>Ulmus rubra</i>	Slippery Elm	423E	
Moraceae		(Mulberry Family)	428E	422W
	<i>Maclura pomifera</i>	Osage-orange	429E	422W
	<i>Morus alba</i>	White Mulberry	430E	423W
	<i>Morus rubra</i>	Red Mulberry	432E	425W
Magnoliaceae		(Magnolia Family)	434E	429W
	<i>Liriodendron tulipifera</i>	Yellow-poplar	436E	429W
	<i>Magnolia grandiflora</i>	Southern Magnolia	440E	430W
	<i>Magnolia macrophylla</i>	Bigleaf Magnolia	441E	
Annonaceae		(Custard Apple Family)	446E	
	<i>Asimina triloba</i>	Pawpaw	446E	
Lauraceae		(Laurel Family)	448E	433W
	<i>Sassafras albidum</i>	Sassafras	450E	
	<i>Umbellularia californica</i>	California-laurel		434W
Hamamelidaceae		(Witch-Hazel Family)	452E	436W
	<i>Hamamelis virginiana</i>	Witch-hazel	452E	
	<i>Liquidambar styraciflua</i>	Sweetgum	453E	436W
Platanaceae		(Sycamore Family)	455E	438W
	<i>Platanus occidentalis</i>	Sycamore	456E	
	<i>Platanus racemosa</i>	California Sycamore		439W
Rosaceae		(Rose Family)	458E	442W
	<i>Amelanchier alnifolia</i>	Western Serviceberry	459E	443W
	<i>Cercocarpus ledifolius</i>	Curlleaf Cercocarpus		446W
	<i>Crataegus douglasii</i>	Black Hawthorn		451W
	<i>Crataegus pruinosa</i>	Frosted Hawthorn	480E	
	<i>Heteromeles arbutifolia</i>	Toyon		458W
	<i>Prunus americana</i>	American Plum	493E	462W
	<i>Prunus emarginata</i>	Bitter Cherry		466W
	<i>Prunus pensylvanica</i>	Pin Cherry	504E	470W
	<i>Prunus serotina</i>	Black Cherry	506E	472W
	<i>Prunus virginiana</i>	Common Chokecherry	508E	474W
	<i>Sorbus americana</i>	American Mountain-ash	510E	
Leguminosae		(Legume Family)	513E	481W
	<i>Acacia farnesiana</i>	Huisache (Sweet Acacia)	513E	482W
	<i>Cercis canadensis</i>	Eastern Redbud	518E	
	<i>Cercidium floridum</i>	Blue Paloverde		488W
	<i>Gleditsia triacanthos</i>	Honeylocust	523E	494W
	<i>Gymnocladus dioicus</i>	Kentucky Coffeetree	524E	
	<i>Prosopis glandulosa</i>	Honey Mesquite	525E	499W

Family	Scientific Name	Common Name	Page-E	Page-W
	<i>Robinia pseudoacacia</i>	Black Locust	526E	
Rutaceae		(Rue or Citrus Family)	534E	
	<i>Zanthoxylum clava-herculis</i>	Hercules-club (Toothache-tree)	536E	
Simaroubaceae		(Quassia Family)	539 E	
	<i>Ailanthus altissima</i>	Ailanthus (Tree of Heaven)	539 E	
Anacardiaceae		(Cashew Family)	545E	518W
	<i>Rhus glabra</i>	Smooth Sumac	548E	518W
Aquifoliaceae		(Holly Family)	557E	
	<i>Ilex opaca</i>	American Holly	564E	
	<i>Ilex vomitoria</i>	Yaupon	565E	
Aceraceae		(Maple Family)	570E	529W
	<i>Acer negundo</i>	Boxelder	572E	533W
	<i>Acer rubrum</i>	Red Maple	577E	537W
	<i>Acer saccharinum</i>	Silver Maple	578E	538W
	<i>Acer saccharum</i>	Sugar Maple	579E	
Hippocastanaceae		(Buckeye Family)	582E	539W
	<i>Aesculus californica</i>	California Buckeye		539W
	<i>Aesculus glabra</i>	Ohio Buckeye	583E	
Tiliaceae		(Basswood Family)	597E	
	<i>Tilia americana</i>	American Basswood	597E	
Cactaceae		(Cactus Family)		561W
	<i>Cereus giganteus</i>	Saguaro		561W
		(Myrtle Family)		569W
	<i>Eucalyptus globulus</i>	Bluegum Eucalyptus		569W
Cornaceae		(Dogwood Family)	613E	572W
	<i>Cornus florida</i>	Flowering Dogwood	615E	
	<i>Cornus nuttallii</i>	Pacific Dogwood		572W
	<i>Nyssa sylvatica</i>	Black Tupelo (Blackgum)	620E	
Ericaceae		(Heath Family)		576W
	<i>Arbutus menziesii</i>	Pacific Madrone		577W
Ebenaceae		(Ebony Family)	634E	
	<i>Diospyros virginiana</i>	Common Persimmon	635E	
Oleaceae		(Olive Family)	644E	583W
	<i>Fraxinus americana</i>	White Ash	647E	
	<i>Fraxinus latifolia</i>	Oregon Ash		589W
	<i>Fraxinus velutina</i>	Velvet Ash		592W
Bignoniaceae		(Bignonia Family)	663E	597W
	<i>Catalpa bignonioides</i>	Southern Catalpa	663E	597W
	<i>Catalpa speciosa</i>	Northern Catalpa	664E	598W
	<i>Chilopsis linearis</i>	Desert-willow		599W
Caprifoliaceae		(Honeysuckle Family)	669E	603W
	<i>Sambucus canadensis</i>	(Elderberry)	669E	
Euphorbiaceae		(Spurge Family)		
	<i>Aleurites moluccana</i>	Kukui	neither	guide