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

This list is set up by plant families for the student's and coach's convenience. Participants arenot expected to know family names for the actual event. Classification follows that of the National Audubon Society Field Guide to North American Trees.

Family	Scientific Name	Common Name	Page-E	Page-W
Ginkgoaceae		**(Ginkgo Family)**	**271E**	**243W**
	Ginkgo biloba	Ginkgo	271E	243W
Pinaceae		**(Pine Family)**	**276E**	**248W**
	Picea pungens	Blue Spruce		267W
	Pinus resinosa	Red Pine	293E	
	Pinus rigida	Pitch Pine	294E	
	Pinus strobus	Eastern White Pine	296E	
	Pinus virginiana	Virginia Pine	298E	
	Tsuga canadensis	Eastern Hemlock	299E	
Cupressaceae		**(Cypress Family)**	**305E**	**303W**
	Juniperus virginiana	Eastern Redcedar	310E	
	Thuja occidentalis	Northern White-cedar	312E	
Salicaceae		**(Willow Family)**	**319 E**	**338W**
	Populus deltoides	Eastern Cottonwood	322E	
	Populus grandidentata	Bigtooth (Largetooth) Aspen	323E	
	Populus tremuloides	Quaking Aspen	326E	344W
	Salix nigra	Black Willow	335E	361W
Juglandaceae		**(Walnut Family)**	**344E**	
	Carya cordiformis	Bitternut Hickory	345E	
	Carya glabra	Pignut Hickory	347E	
	Carya ovata	Shagbark Hickory	352E	
	Juglans cinerea	Butternut	356E	
	Juglans nigra	Black Walnut	358E	
Betulaceae		**(Birch Family)**	**360E**	**375W**
	Betula alleghaniensis	Yellow Birch	364E	
	Betula lenta	Sweet Birch	365E	
	Betula papyrifera	Paper Birch	368E	383W
	Betula populifolia	Gray Birch	370E	
	Carpinus caroliniana	American Hornbeam	372E	
	Ostrya virginiana	Eastern Hophornbeam	374E	
Fagaceae		**(Beech Family)**	**375E**	**387W**
	Castanea dentata	American Chestnut	377E	
	Fagus grandifolia	American Beech	380E	
	Quercus alba	White Oak	382E	
	Quercus bicolor	Swamp White Oak	384E	
	Quercus falcata	Southern Red Oak	388E	
	Quercus macrocarpa	Bur Oak	395E	
	Quercus muhlenbergii	Chinkapin Oak	399E	407W
	Quercus palustris	Pin Oak	403E	

Family	Scientific Name	Common Name	Page-E	Page-W
	Quercus prinus	Chestnut Oak	405E	
	Quercus rubra	Northern Red Oak	407E	
	Quercus velutina	Black Oak	410E	
Ulmaceae		**(Elm Family)**	**412E**	**415W**
	Celtis occidentalis	Hackberry	414E	
	Ulmus americana	American Elm	419E	416W
	Ulmus rubra	Slippery Elm	423E	
Moraceae		**(Mulberry Family)**	**428E**	**422W**
	Maclura pomifera	Osage-orange	429E	422W
	Morus alba	White Mulberry	430E	423W
	Morus rubra	Red Mulberry	432E	425W
Magnoliaceae		**(Magnolia Family)**	**434E**	**429W**
	Liriodendron tulipifera	Yellow-poplar	436E	429W
Annonaceae		**(Custard Apple Family)**	**446E**	
	Asimina triloba	Pawpaw	446E	
Lauraceae		**(Laurel Family)**	**448E**	**433W**
	Sassafras albidum	Sassafras	450E	
Hamamelidaceae		**(Witch-Hazel Family)**	**452E**	**436W**
	Hamamelis virginiana	Witch-hazel	452E	
	Liquidambar styraciflua	Sweetgum	453E	436W
Platanaceae		**(Sycamore Family)**	**455E**	**438W**
	Platanus occidentalis	Sycamore	456E	
Rosaceae		**(Rose Family)**	**458E**	**442W**
	Crataegus pruinosa	Frosted Hawthorn	480E	
	Prunus pensylvanica	Pin Cherry	504E	470W
	Prunus serotina	Black Cherry	506E	472W
	Prunus virginiana	Common Chokecherry	508E	474W
	Sorbus americana	American Mountain-ash	510E	
Leguminosae		**(Legume Family)**	**513E**	**481W**
	Cercis canadensis	Eastern Redbud	518E	
	Gleditsia triacanthos	Honeylocust	523E	494W
	Robinia pseudoacacia	Black Locust	526E	
Rutaceae		**(Rue or Citrus Family)**	**534E**	
	Zanthoxylum clava-herculis	Hercules-club (Toothache-tree)	536E	
Simaroubaceae		**(Quassia Family)**	**539 E**	
	Ailanthus altissima	Ailanthus (Tree of Heaven)	539 E	
Anacardiaceae		**(Cashew Family)**	**545E**	**518W**
	Rhus glabra	Smooth Sumac	548E	518W
Aquifoliaceae		**(Holly Family)**	**557E**	
	Ilex opaca	American Holly	564E	
Aceraceae		**(Maple Family)**	**570E**	**529W**
	Acer negundo	Boxelder	572E	533W
	Acer rubrum	Red Maple	577E	537W
	Acer saccharinum	Silver Maple	578E	538W
	Acer saccharum	Sugar Maple	579E	
Hippocastanaceae		**(Buckeye Family)**	**582E**	**539W**
	Aesculus glabra	Ohio Buckeye	583E	

Family	Scientific Name	Common Name	Page-E	Page-W
Tiliaceae		**(Basswood Family)**	**597E**	
	Tilia americana	American Basswood	597E	
Cornaceae		**(Dogwood Family)**	**613E**	**572W**
	Cornus florida	Flowering Dogwood	615E	
	Nyssa sylvatica	Black Tupelo (Blackgum)	620E	
Ebenaceae		**(Ebony Family)**	**634E**	
	Diospyros virginiana	Common Persimmon	635E	
Oleaceae		**(Olive Family)**	**644E**	**583W**
	Fraxinus americana	White Ash	647E	
Bignoniaceae		**(Bignonia Family)**	**663E**	**597W**
	Catalpa bignonioides	Southern Catalpa	663E	597W
	Catalpa speciosa	Northern Catalpa	664E	598W
Caprifoliaceae		**(Honeysuckle Family)**	**669E**	**603W**
	Sambucus canadensis	American Elder (Elderberry)	669E	