

AMERICAN





BIG TREES

The American Forestry Association is sponsoring a national hunt for the discovery and preservation of the largest specimens of the different species of typical American trees. Locate, measure and nominate your candidate in this competition. **ACT NOW** to make known and save the largest specimens of America's trees. For further details, see page 412 of the September issue or send for special announcement of this Big Tree hunt. Mail your nominations with records and pictures to The American Forestry Association, 919 17th Street, Northwest, Washington, D. C.

Giant Sugar Pine Challenger

NOMINATED as the world's largest Sugar Pine by J. R. Hall, Supervisor of the Stanislaus National Forest in California, this great specimen tree stands at Dorrington Resort, on the Stanislaus.

It is well worth preserving, not only because of its size but because it is on the edge of a meadow just off State Highway No. 4, from which it is clearly visible. It stands just three miles from the Big Trees State Park, which is a fine grove of *Sequoia gigantea*. Measured by a forest officer on June 9, 1937, it has a circumference breast high of 31.8 feet, an average diameter of 10.1 feet and is 200 feet high. It is reported to have been 84 feet higher than at present, but has lost its top.

Located on land recently purchased by the San Francisco Girl Scouts, it is in safe hands and will undoubtedly be cherished and preserved.

On page 180 will be found the first official report of the largest trees of their species located in the Association's campaign to preserve the giants of America's trees. Help in the Big Tree Hunt by nominating trees known to you.

The great Dorrington Sugar Pine, as seen from the meadow

AMERICAN BIG TREES

The following trees are the largest of their species reported up to March 1 in The American Forestry Association's campaign to locate and preserve the giant specimens of American trees. The challenge to all tree lovers is to locate and report trees larger than those listed, if they exist. Reports on giants of species not listed are also desired. Send all information to The American Forestry Association, 919 17th St., N. W., Washington, D. C.

<i>Species</i>	<i>Circumference at 4½ feet</i>	<i>Spread</i>	<i>Height</i>	<i>Location of Tree and Nominator</i>
ASPEN	10'2"	—	—	Nanti National Forest, Utah. J. W. Humphries, Supervisor.
ASH				
Black	16'	—	—	Albert Morrill Property, Albemarle County, Virginia.
Blue	3'1"	—	—	G. M. Dillard, Scottsville.
White	15'5"	—	—	Fountain Park, Piqua, Ohio. John Pickin, Dayton. Hockessin, Delaware. William S. Taber, Dover.
BEECH				
American	15'10"	—	—	Cannon, Delaware. William S. Taber, Dover.
Copper	13'	—	—	Convent of the Visitation, Washington, D. C.
BASSWOOD	17'3"	—	—	Near Coldwell Corners, Delaware. William S. Taber, Dover.
CEDAR, Western red	62'8"	—	100'	Near Lake Quinault, Olympic National Park, Washington. F. W. Mathias, Hoquiam.
CHERRY				
Black	15'8"	75'	60'	Worton, Maryland. F. W. Besley, Baltimore.
Sweet	8'	40'	—	Old Portage Trail, Akron, Ohio. Fred Smoyer, Akron.
COTTONWOOD	29'8"	70'	55'	Near Clyde Cover Ranch, Thermopolis, Wyoming. O. F. Ludtke, Thermopolis.
CYPRESS, Bald	42'	—	126'	Near Sanford, Florida. Devereux Butcher, Washington, D. C.
DOGWOOD, Flowering	5'8"	—	—	L. F. Ventress Property, Woodville, Mississippi. J. R. Hamilton, Woodville.
ELM				
American	28'	97'	147'	The Wethersfield Elm, Middletown, Connecticut.
Red	7'2"	—	90'	Dr. Nelson W. Barker Property, Rochester, Minnesota. Dr. Nelson W. Barker.
Winged	14'6"	—	105'	Near Madison, Alabama. Thomas Z. Atkeson, Jr., Washington, D. C.
FIR				
Douglas	38'	—	—	Near Elbe, Washington. Charles Lutkins, Elbe.
White	17'2"	—	114'	Priest River Experimental Forest, Idaho. Elers Koch, Missoula, Montana.
GUM				
Black	11'2"	71'	77'	College Park, Maryland. F. W. Besley, Baltimore.
Red	14'7"	71'	101'	Near Easton, Maryland. F. W. Besley, Baltimore.
HACKBERRY	12'4"	68'	72'	Near Vinton, Maryland. F. W. Besley, Baltimore.
HEMLOCK, Western	16'9"	—	—	Kaniksi National Forest, Idaho. Elers Koch, Missoula, Montana.
HOLLY	7'10"	—	—	Wicomico County, Maryland. Harry Ericksson, Haddonfield, New Jersey.
HORSE CHESTNUT	10'10"	61'	55'	Near Collington, Maryland. F. W. Besley, Baltimore.
JUNIPER				
Sierra	40'11"	—	80'	Stanislaus National Forest, California. J. R. Hall, Sonora.
Utah	21'6"	—	35'	Logan Canyon, Utah. R. P. McLaughlin, Logan.
KENTUCKY COFFEE	11'1"	71'	76'	Near Hickory, Maryland. F. W. Besley, Baltimore.
LARCH, Western	23'	—	—	Lolo National Forest, Montana. Elers Koch, Missoula.
LOCUST				
Honey	13'5"	—	—	Broadkill Neck, Delaware. William S. Taber, Dover.
Black	12'11"	67'	73'	Fell Property, Baltimore, Maryland. F. W. Besley, Baltimore.
MADRONA	19'2"	70'	70'	Trinity National Forest, California. A. G. Brenners, Weaverville.
MAGNOLIA				
Grandiflora	11'10"	—	—	H. H. Carter Property, Hampton, South Carolina. Cleary M. Haithcock, Badin, North Carolina.
Cucumber	7'11"	36'	92'	S. C. Masson Property, Baltimore, Maryland. F. W. Besley, Baltimore.

Species	Circumference at 4 1/2 feet	Spread	Height	Location of Tree and Nominator
MAPLE				
Bigleaf	9'6"	—	—	Snohomish, Washington. Anton Kratz, Arlington.
Red	11'6"	—	—	Nantahala National Forest, North Carolina. C. A. Rowland, Jr., Gainesville, Georgia.
Silver	14'9"	84'	88'	Wallace Williams Property, near Elkton, Maryland. F. W. Besley, Baltimore.
Sugar	16'10"	82'	80'	W. F. Willres Property, North Kingsville, Ohio. Andrew Carpenter, Ashtabula.
MULBERRY	23'	—	—	Parkersburg, West Virginia. Miss C. E. Aumiller, Washington.
OAK				
Black	21'10"	123'	98'	Near Cumberstone, Maryland. F. W. Besley, Baltimore.
Bur	23'8"	95'6"	124'	Near Warsaw, Indiana. H. A. Woods, Indianapolis.
California Valley	28'3"	153'	96'	Sir Joseph Hooker Oak, Chico, California. Lloyd G. Ingles, Chico.
Canyon Live	36'3"	130'	60'	Angeles National Forest, California. G. Armstrong, Los Angeles.
Chestnut	19'10"	136'	98'	Near Easton, Maryland. F. W. Besley, Baltimore.
Chinquapin	4'6"	—	—	New Burlington, Ohio. John Pickin, Dayton.
Gambel	15'8"	—	45'	Deep Creek, Washington County, Utah. R. P. McClaughlin, Logan.
Live	35'	168'	178'	Near Hahnville, Louisiana. Charles Genella, Hahnville.
Overcup	14'10"	—	75'	Patuxent Research Refuge, Bowie, Maryland. L. C. Morley, Bowie.
Post	12'8"	—	—	Piney Grove, Delaware. William S. Taber, Dover.
Red	19'4"	96'	85'	Deer Park, Maryland. F. W. Besley, Baltimore.
Southern Red	13'4"	—	—	Chattahoochee National Forest, Georgia. C. A. Rowland, Jr., Gainesville.
Swamp (Q. prinus)	30'1"	—	110'	Near Sandhill, Mississippi. Z. Waters White, Wilmar, Arkansas.
Swamp White	8'7"	58'	79'	Near Savage, Maryland. F. W. Besley, Baltimore.
Water (Q. nigra)	18'10"	—	—	Allendale County, South Carolina. Cleary M. Haithcock, Baden, North Carolina.
White	27'8"	165'	95'	Wye Mills, Maryland. F. W. Besley, Baltimore.
Willow	16'	—	—	Dover, Delaware. William S. Taber, Dover.
OSAGE ORANGE	17'11"	78'	65'	Near Carmichael, Maryland. F. W. Besley, Baltimore.
PECAN	21'4"	145'	135'	Assumption Parish, Louisiana. Sam Mims, Baton Rouge.
PERSIMMON, American	7'1"	49'	45'	E. Emma Davis Property, near Cambridge, Maryland. F. W. Besley, Baltimore.
PINE				
Loblolly	16'7"	105'	84'	Near Carmichael, Maryland. F. W. Besley, Baltimore.
Pitch	7'8"	—	—	Oconee County, South Carolina. C. A. Rowland, Jr., Gainesville, Georgia.
Ponderosa	21'11"	—	175'	Columbia National Forest, Washington. K. P. Cecil, Vancouver.
Shortleaf	9'7"	71'	41'	Murray Estate, Owensville, Maryland. F. W. Besley, Baltimore.
Sugar	31'8"	—	200'	Stanislaus National Forest, California. J. R. Hall, Sonora.
Table Mountain	6'10"	—	—	Chattahoochee National Forest, Georgia. C. A. Rowland, Jr., Gainesville.
Western White	24'7"	—	160'	Near Rocky Run Creek, St. Joe National Forest, Idaho. Elers Koch, Missoula, Montana.
White	11'6"	40'	159'	Near Merrill, Maryland. F. W. Besley, Baltimore.
REDWOOD	47' (base)	—	364'	The Founders Tree—World's Tallest Tree, Humboldt County, California. J. F. Cunningham, Columbus, Ohio.
SEQUOIA	101'6" (base)	—	272'4"	General Sherman Tree, Sequoia National Park, California.
SASSAFRAS	15'2"	—	—	Rio Grande, New Jersey. Department of Conservation and Development, Trenton.
SERVICEBERRY	7'1"	40'	42'	Sines, Maryland. F. W. Besley, Baltimore.
SILVERBELL	10'2"	—	—	Joyce Kilmer Memorial Forest, North Carolina. C. A. Rowland, Jr., Gainesville, Georgia.
SPRUCE, Engelmann	8'2"	—	80'	Flathead National Forest, Montana. Elers Koch, Missoula, Montana.
SYCAMORE, Eastern	42'7"	—	—	Near Beverly, Ohio. H. E. Frye, Lowell.
TAMARIND, Wild	8'	—	—	Key Largo, Florida. Charles C. Deam, Bluffton, Indiana.
TULIP	26'	117'	79'	St. John's College Campus, Annapolis, Maryland. F. W. Besley, Baltimore.
WALNUT, Black	28'	—	—	Bedford County, Pennsylvania. J. B. Graham, Hollidaysburg.
YEW, Oregon	4'8"	—	32'	Clearwater National Forest, Idaho. Elers Koch, Missoula, Montana.