

**BIG TREE REGISTER
OF
PARKERSBURG, WEST VIRGINIA**

Submissions to the City of Parkersburg Big Tree Contest
2003, 2004, 2005, 2006, 2007, 2008, 2009

FLOWERING TREES

SPECIES NAME		CBH	HT	CS	BTP	City Location	Year
Scientific	Common	inches	feet	feet			
<i>Acer negundo</i>	Box Elder or Ash leaf Maple	117 @ 1 1/2'	47	57	178	City Park along 23 rd Street and near tennis courts	2008
<i>Acer platanoides</i>	Norway Maple**	82	55	41	147	Parkersburg-Wood County Library margin of rear parking lot	2008
<i>Acer rubrum</i>	Red Maple	114	88	45	213	Quincy Park right of overlook head of stairs	2009
<i>Acer saccharinum</i>	Silver Maple or Water Maple	195@ 2 1/2' MS	79	74	292	1512 34 th Street at corner to alley	2007 R-2009
		121	72	59	207	1350 Market Street	2006 R-2009
		106	68	49	186	1024 Juliana Street	2004 R-2008
<i>Acer saccharum</i>	Sugar Maple or Hard Maple	111 @ 3', MS	68	45	190	3100 Emerson Avenue next to arboretum. Tree removed summer 2008	2003 R-2008
		111 @ 2 1/2', MS	46	53	170	2801 27 th Street	2006 R-2009
<i>Albizia julibrission</i>	Silktree or Mimosa**	34	34	31	75	2121 7 th Street, back of lot along 22nd Street	2009
<i>Alnus glutinosa</i>	European Black Alder**	22	32	17	58	3201 Fairview Avenue, right of Catholic High School	2009
<i>Aesculus flava</i>	Yellow Buckeye	95 MS	74	43	179	2916 Fairview Avenue behind house	2007 R-2009
<i>Aesculus glabra</i>	Ohio Buckeye	69	49	49	130	1131 7 th Street	2008
<i>Aesculus hippocastanum</i>	Horse Chestnut**	89	71	41	170	1209 Ann Street front yard	2009
<i>Ailanthus altissima</i>	Tree of Heaven or Chinese Sumac**	123 @ 3 1/2'	56	60	194	1301 13 th Street	2006 R-2009
<i>Asimina triloba</i>	Paw Paw	10	23	15	36	3201 Fairview Avenue, behind Catholic High School and football field	2009

<i>Betula nigra</i>	River Birch or Water Birch	76	55	45	142	Worthington Golf Course Between #10 and #18 fairways leaning over Worthington Creek	2007 R-2009
<i>Betula pendula</i>	European White Birch**	38	35	33	81	2101 Park Avenue on Washington Avenue side	2005 R-2009
<i>Carpinus caroliniana</i>	American Hornbeam or Blue-beech, Muscle Wood	29	32	33	69	2916 Fairview Avenue along Worthington Creek	2007 R-2009
<i>Carya alba</i>	Mockernut Hickory	110	77	54	200	416 Mason Street	2003 R-2008
<i>Carya cordiformis</i>	Bitternut Hickory	73	100	43	183	Worthington Golf Course Far left of 18 th fairway	2007 R-2009
<i>Carya illinoensis</i>	Pecan*	68	68	42	146	1705 Avery Street Front Yard	2008
<i>Carya ovata</i>	Shagbark Hickory	63	51	33	122	City park Park Avenue side	2007 R-2009
<i>Castanea mollissima</i>	Chinese Chestnut**	52	42	50	106	Worthington Golf Course between #10 and #18 fairway	2007 R-2009
<i>Catalpa speciosa</i>	Northern Catalpa* or Cigartree	106 with Ivy	73	51	191	1019 Ann Street back yard	2005 R-2009
		90	56	32	154	City Park between band shell and Horseshoe pit pavilion	2003 R-2008
<i>Celtis occidentalis</i>	Hackberry	111	81	57	206	1217 Ann Street back yard	2009
		60	66	25	132	Parkersburg-Wood County Library margin of rear parking lot	2008
<i>Cercis canadensis</i>	Redbud	30	14	25	50	2201 Keever Street front of water plant	2009
<i>Cornus mas</i>	Cornellian Cherry** or Ukranian Dogwood	28@ 3 ½'	24	26	58	1358 Market Street side yard	2009
<i>Cornus florida</i>	Flowering Dogwood	47	29	37	85	1358 Market Street side yard	2009
		47 @ 2 ½'	23	23	75	1724 20 th Street right of entry way	2004 R-2008
		39	29	23	73	1724 20 th Street left of entry way	2008
<i>Diospyros virginiana</i>	Common Persimmon or Possumwood	58	32	23	95	Mt Olivet Cemetery 23 rd Street	2006 R-2009
<i>Fagus grandifolia</i>	American Beech	162 MS	83	79	264	1811 19 th Street	2003 R-2008

		147 MS	71	81	238	2916 Fairview Avenue along Worthington Creek	2007 R-2009
		126	81	90	229	1117 Juliana Street back yard patio	2005 R-2009
		114	72	80	206	1131 7 th Street	2004 R-2008
		105	71	55	189	407 Eastlawn Avenue	2006 R-2009
<i>Fraxinus americana</i>	White Ash	122	91	64	229	1435 22nd Street, Oak Street side	2009
		63	88	32	159	Edison Arboretum on East Pawpaw Loop	2003 R-2008
		70	49	38	128	2701 Liberty Street	2003 R-2008
<i>Gleditsia tricanthos var inermis</i>	Honeylocust- thornless	81	55	65	152	2407 33 rd Street backyard	2006 R-2009
<i>Ilex opaca</i>	American Holly	59	57	22	121	1315 Juliana Street	2008
		49	55	16	108	1131 7 th Street	2004 R-2008
		46	39	29	91	2506 Oak Street	2003 R-2008
<i>Juglans cinerea</i>	Butternut or White Walnut	53	37	37	99	3501 Central Avenue o empty lot	2009
		34	35	28	76	3501 Central Avenue o empty lot	2009
		25	39	23	69	2916 Fairview Avenue left side yard	2007 R-2009
<i>Juglans nigra</i>	Black Walnut	69	76	37	154	1209 Ann Street back yard	2009
<i>Liquidambar styraciflua</i>	American Sweetgum or Redgum	157 MS	82	89	261	1435 22 nd Street Oak Street side	2007 R-2009
		98	60	65	174	City Park between tennis court parking and swimming pool	2006 R-2009
		85	78	44	174	1801 20 th Street	2004 R-2008
		62	60	40	132	1908 Beaver Street front yard	2006 R-2009
<i>Lirodendron tulipifera</i>	Tuliptree or Yellow-poplar	170	101	69	288	1345 Market Street	2003 R-2008
		157	97	67	270	1131 7 th Street	2004 R-2008
		135	95	57	244	1131 7 th Street	2004 R-2008
		75	51	38	135	1705 Avery Street	2004 R-2008
<i>Maclura pomifera</i>	Osage-orange or Hedge-apple*	129 with ivy MS	63	51	204	2705 Core Road front yard	2007 R-2009

<i>Magnolia acuminata</i>	Cucumber-tree	134	79	63	228	1020 17 th Street front yard	2009
<i>Magnolia grandiflora</i>	Southern or Evergreen Magnolia*	63	33	36	105	1209 25 th Street	2004 R-2008
		47	33	42	90	3703 Emerson Avenue front yard	2009
<i>Magnolia tripetala</i>	Umbrella Magnolia	58	41	41	109	1131 7 th Street	2008
<i>Morus alba</i>	White Mulberry**	27	33	24	66	1705 26 th Street North Reservoir	2006 R-2009
<i>Morus rubra</i>	Red Mulberry	61 MS	33	35	102	3503 Central Avenue back yard	2007 R-2009
<i>Nyssa sylvatica</i>	Black Tupelo or Blackgum, Sourgum	121	96	70	234	1131 7 th Street	2004 R-2008
<i>Ostrya virginiana</i>	Hophornbeam	13	42	22	60	Edison Arboretum, Along Wildflower Loop Trail, with tag	2009
<i>Oxydendron abroreum</i>	Sourwood	33	38	16	75	Along Parkview Avenue near Crescent Avenue	2009
<i>Paulownia tomentosa</i>	Princesstree**	58	36	28	101	1807 Plum Street	2003 R-2008
<i>Platanus hybrida</i> (<i>P. occidentalis</i> x <i>P. orientalis</i>)	London Planetree	92@ 3 ½'	56	50	160	1122 Market Street Parking lot	2007 R-2009
<i>Platanus occidentalis</i>	American Planetree or American Sycamore	176	99	98	299	1203 Ann Street	2003 R-2008
		168	109	84	298	Holliday Cemetery off 7 th Street near RR tracks	2006 R-2009
		173	89	69	279	Holliday Cemetery off 7 th Street near RR tracks	2006 R-2009
		150	98	81	268	829 Quincy Street behind house	2003 R-2008
<i>Populus alba</i>	European White Poplar**	84	59	45	154	1232 Washington Avenue Latrobe Street side between 19 th and 20 th Streets	2009
<i>Populus balsamifera</i> ? x <i>Populus</i> ??	Poplar hybrid	85	76	41	171	3 Fairview Heights back yard	2009
		81	63	46	155	3 Fairview Heights back yard	2009
<i>Populus deltoides</i>	Eastern Cottonwood	195	91	95	309	Unnamed alley off of 26 th Street between Riverview Drive and Linden Street	2009
		163	92	136	289	Henry Logan Children	2008

						Home 925 24 th Street	
<i>Populus grandidentata</i>	Big-tooth Aspen	39	86	28	132	Edison Arboretum with ID tag on Blackie Townsend Trail	2008
<i>Prunus avium</i>	Sweet Cherry or Bird Cherry**	22	45	15	70	Edison Arboretum with ID tag on Blackie Townsend Trail	2008
<i>Prunus serotina</i>	Black Cherry	119	73	30	199	829 Quincy Street behind house	2003 R-2008
		76	59	50	147	3503 Central Avenue back yard	2007 R-2009
		65	73	34	146	Dils cemetery along old 7 th Street	2006 R-2009
		47	70	20	122	Edison Arboretum with ID tag on East Pawpaw Loop	2003 R-2008
<i>Quercus acutissima</i>	Saw-tooth Oak**	27	38	24	71	City Park Park Avenue side	2007 R-2009
<i>Quercus alba</i>	White Oak	176	82	82	278	City Park Park Avenue side near Confederate memorial	2007 R-2009
		179 with ivy	80	78	278	2916 Fairview Avenue front yard	2009
		110	66	72	194	5000 Emerson Avenue	2006 R-2009
		100	70	44	181	407 Eastlawn Avenue	2005 R-2009
		73	75	52	161	Edison Arboretum on Main Trail with ID tag	2003 R-2008
<i>Quercus bicolor</i>	Swamp White Oak	61	67	49	140	4031 10 th Avenue	2008
<i>Quercus coccinea</i>	Scarlet Oak	76	95	35	179	Edison Arboretum with ID tag on East Pawpaw Loop	2003 R-2008
<i>Quercus imbricaria</i>	Shingle Oak	132	77	59	223	Unused portion of 29 th Street past corner of 2824 Cleveland Avenue	2004 R-2008
		114	70	59	198	1901 Washington Avenue – Percy Street side.	2005 R-2009
<i>Quercus palustris</i>	Pin Oak	158	80	70	255	1209 25 th Street rear yard	2004 R-2008
		121	82	53	216	2002 Maxwell Street front yard, left of entryway	2007 R-2009
		91	72	62	178	2602 Highland Avenue front yard	2008
<i>Quercus phellos</i>	Willow Oak*	88	56	58	158	Worthington Golf Course Between #1 and #18 fairway	2007 R-2009
<i>Quercus prinus</i>	Chestnut Oak or Rock Oak	92	56	53	161	3402 Elm Street front yard	2007 R-2009

<i>Quercus rubra</i>	Northern Red Oak	157	90	78	266	407 Eastlawn Avenue	2003 R-2008
		137	68	67	221	416 Mason Street	2003 R-2008
<i>Quercus stellata</i>	Post Oak	120	49	47	180	City Park Park Avenue side	2007 R-2009
<i>Quercus velutina</i>	Black Oak	166	103	75	287	1131 7 th Street rear yard	2004 R-2008
		173	81	115	282	1305 Wells Circle	2008
		163	68	71	248	3703 Emerson Avenue	2007 R-2009
		83	88	46	182	Edison Arboretum with ID tag on West Wood Trail	2003 R-2008
<i>Robinia pseudoacacia</i>	Black Locust or Yellow Locust	79	77	39	165	1341 Julianna Street between First Presbyterian Church parking area and River View Cemetery	2007 R-2009
		68	88	16	160	407 Eastlawn Avenue	2005 R-2009
<i>Salix babylonica</i>	Weeping Willow	98 @ 1 ½'	51	56	163	902 33 rd Street back yard	2009
<i>Sassafras albidum</i>	Sassafras	55	52	27	113	3503 Central Avenue back yard	2007 R-2009
<i>Tilia americana</i>	American Linden or American Basswood	91	59	42	160	1350 Market Street	2006 R-2009
		61	68	33	137	407 Eastlawn Avenue	2009
<i>Tilia cordata</i>	Littleleaf Linden**	154	58	54	225	925 24 th Street	2008
<i>Tilia heterophylla</i>	White Basswood	36	54	27	96	407 Eastlawn Avenue	2009
<i>Tilia petiolaris</i>	Silver Linden**	149 MS	65	33	222	1001 Juliana Street – front of 1 st Methodist Church	2004 R-2008
<i>Ulmus americana</i>	American Elm	131	85	57	230	1217 Ann Street, behind house along Murdoch Avenue	2009
		69	47	51	128	Fairview Avenue near Catholic HS	2008
<i>Ulmus parvifolia</i>	Chinese Elm or Lacebark Elm**	66	59	50	137	First Presbyterian Church 1341 Julianna Street	2007 R-2008
<i>Ulmus pumila</i>	Siberian Elm**	90	57	20	152	Quincy Park	2009
<i>Zelkova serrata</i>	Japanese Zelkova**	139	59	68	215	Henry Logan Children Home 925 24 th Street	2008
		120 @ 3 ½'	65	57	199	Henry Logan Children Home 925 24 th Street	2008

CONIFERS

SPECIES NAME		CBH	HT	CS	BTP	City Location	Year
Scientific	Common	inches	feet	feet			
<i>Chamaecyparis pisifera</i>	Sawara or Sawara False Cypress/Cedar**	30	30	21	65	1 Meadowcrest Drive Front of house	2007 R-2009
<i>Juniperus virginiana</i>	Eastern Redcedar	66	67	17	137	23 rd Street Mt/ Olivet Cemetery	2008
<i>Picea abies</i>	Norway Spruce**	86	73	39	168	City Park in corner along 23 rd Street and tennis Courts	2006 R-2009
		78	83	29	168	1131 7 th Street	2004 R-2008
<i>Picea pungens</i>	Blue Spruce*	64	51	27	121	1801 26 th Street backyard	2008
<i>Pinus nigra</i>	Austrian Pine**	61	46	30	114	3414 Roseland Avenue	2009
		39	36	20	80	3414 Roseland Avenue	2009
<i>Pinus resinosa</i>	Red Pine*	60	63	30	130	City Park, between Tennis court parking and swimming pool	2009
		56	69	17	129	Quincy Park, Jackson Avenue side	2009
		56	65	23	126	City Park, between Tennis court parking and swimming pool	2009
<i>Pinus rigida</i>	Pitch Pine	91	61	36	161	1104 Laird Avenue backyard	2008
<i>Pinus strobus</i>	Eastern White Pine	79	88	32	175	1131 7 th Street	2004 R-2008
		85	70	45	166	City Park along Race Street. Tree removed winter 2009	2006 R-2009
<i>Pinus sylvestris</i>	Scots Pine**	31	43	17	78	1250 31 st Street	2009
<i>Pinus taeda</i>	Loblolly Pine	38	37	24	81	1804 16 th Street	2009
		36	38	24	80	1804 16 th Street	2009
<i>Pinus virginiana</i>	Virginia Pine or Scrub Pine	88	73	45	172	Mount Olivet Cemetery 23 rd Street. Tree removed winter 2009	2007 R-2009
		42	70	20	117	Edison Arboretum with ID tag on East Pawpaw Loop	2003 R-2008
<i>Pseudotsuga mensiesii</i>	Douglas-fir*	57	63	26	126	3703 Emerson Avenue back yard	2009
		48	71	19	123	Quincy Park at head of stairs	2009
		43	56	16	103	3703 Emerson Avenue back yard	2009
<i>Taxodium distichum</i>	Baldcypress*	122 @ 4'	72	39	203	3209 Emerson Avenue at corner to alley	2003 R-2008

		105	76	25	187	Worthington Golf course Along concrete cartway #10 fairway	2007 R-2009
<i>Taxus baccata</i>	English Yew**	57 @ 3'	43	28	107	1131 7 th Street	2008
		24	20	16	48	37003 Emerson Avenue front yard	2009
<i>Thuja occidentalis</i>	Northern White-cedar or Arborvitae*	30	39	13	73	City Park Park Avenue side	2007 R-2009
<i>Tsuga canadensis</i>	Eastern Hemlock	81	93	43	184	1131 7 th Street	2004 R-2008

GINKGO

SPECIES NAME		CBH	HT	CS	BTP	City Location	Year
Scientific	Common	inches	feet	feet			
<i>Ginkgo biloba</i>	Ginkgo or Maidenhair tree**	67	64	25	137	3108 Fairview Avenue front yard	2007 R-2009
		55	61	32	124	Henry Logan Children Home 925 24 th Street	2008
		56	60	12	119	1701 Washington Avenue – corner to Plum Street	2003 R-2008

SPECIES NAME: The scientific name consists of a binomial name in Latin indicating the genus and species. The first listed common name are “Standardized Plant Names” by Committee on Horticultural Nomenclature. If more than one common name is listed the additional common name(s) are from the *Checklist of United States Trees* by Little.
* behind the common name indicates the tree is naturally found in North America but not in the Parkersburg area.
** behind the common name indicates the tree is not naturally found in North America.
If no asterisk(s) follow the common name the tree is naturally found in the Parkersburg area

CBH Stands for **Circumference Breast High** of the tree trunk. It is listed in inches and is measured 4 ½ feet above average ground level unless otherwise indicated. MS represents a probable multi-stem trunk fused at 4 ½’.

HT Stands for **Height** in feet with all tree heights measured by the **Eastern Native Tree Society** (ENTS) Sine Method using a handheld clinometer and laser range finder. See ENTS web page at:
http://www.nativetreesociety.org/measure/index_measure.html

CS Stands for **Crown Spread** measured in feet and is the average of the longest spread measured and one taken at right angles to it. See the **American Forests** website at:
<http://www.americanforests.org/resources/bigtrees/measure.php>

BTP Stands for **Big Tree Points**.
one point for each inch of circumference (**CBH**) plus
one point of each foot of Height (**HT**) plus
¼ point for each foot of Crown Spread (**CS**).
Or

$$\mathbf{BTP = CBH'' + HT' + 1/4CS'}$$

See the American Forests website at:
<http://www.americanforests.org/resources/bigtrees/measure.php>
All fractional numbers are rounded down to the next lower whole number.

YEAR Indicates the year the tree was entered in the Parkersburg Big Tree Contest.
A ‘R’ preceding the year indicates the year the tree was remeasured.

Updated 5/4/09