

MICHIGAN BIG TREES

Common Name	Genus	Species	DBH	Girth	Height	Crown	Score	County	Place
Willow, black	Salix	nigra	121	379	114	136	527	Grand Traverse	Traverse City
Cottonwood, eastern	Populus	deltoides	103	319	148	160	507	Wayne	
Willow, golden	Salix	alba	96	301	133	142	469.5	Oakland	New Hudson
Willow, crack, brittle	Salix	fragilis	98	310	116	131	458.75	Berrien	Berrien Springs
Willow, weeping	Salix	babylonica	98	309	116	117	454.25	Wayne	Detroit
Maple, silver	Acer	saccharinum	88	276	125	139	435.75	Oakland	Rochester
Maple, red	Acer	rubrum	71	222	179	120	431	St. Clair	St. Clair
Oak, white	Quercus	alba	68	255	134	161	429.25	Allegan	Allegan
Oak, chinkapin	Quercus	muehlenbergii	68	273	120	132	426	Washtenaw	Ann Arbor
Oak, black	Quercus	velutina	79	247	131	137	412.25	St. Clair	Algonac
Oak, swamp white	Quercus	bicolor	74	234	144	134	411.5	Wayne	Grosse Isle
Oak, northern red	Quercus	rubra	65	268	115	109	410.25	Allegan	Saugatuck
Ash, green (red)	Fraxinus	pennsylvanica	77	242	131	121	403.25	Cass	
Pine, white	Pinus	strobus	59	186	201	62	402.5	Marquette	Huron Mtn. Club
Oak, scarlet	Quercus	coccinea	77	243	117	126	391.5	Hillsdale	Jonesville
Elm, American	Ulmus	americana	68	212	140	122	382.5	Oakland	Birmingham
Tulip tree, yellow poplar	Liriodendron	tulipifera	60	177	171	133	381.25	Cass	Near Russ Forest
Walnut, black	Juglans	nigra	74	232	119	120	381	Macomb	New Haven
Ash, white	Fraxinus	americana	73	228	118	108	373	Van Buren	Lawrence
Catalpa, northern	Catalpa	speciosa	77	242	107	85	370.25	Ingham	Lansing, Capitol
Honeylocust	Gleditsia	triacanthos	69	216	115	124	362	Wayne	Grosse Isle
Cherry, black	Prunus	serotina	71	191	138	126	360.5	Washtenaw	Ypsilanti
Poplar, white	Populus	alba	76	239	86	126	356.5	Charlevoix	Charlevoix
Boxelder	Acer	negundo	67	214	110	127	355.75	Washtenaw	Milan
Locust, black	Robinia	pseudoacacia	74	234	96	85	351.25	Hillsdale	Pittsford
Elm, rock (winged)	Ulmus	thomasii	64	202	117	122	349.5	Cass	Cassopolis
Mulberry, white	Morus	alba	60	252	76	79	347.75	Lenawee	Morenci
Maple, black	Acer	nigrum	30	198	118	127	347.75	Allegan	
Birch, paper	Betula	papyrifera	70	220	107	76	346	Cheboygan	
Cedar, northern white	Thuja	occidentalis	68	216	113	42	339.5	Leelanau	S. Manitou Island
Chestnut, American	Castanea	dentata	64	202	110	106	338.5	Grand Traverse	Old Mission
Elm, Siberian	Ulmus	pumila	71	179	122	147	337.75	Oakland	Rochester
Maple, sugar	Acer	saccharum	71	224	87	87	332.75	Manistee	Bear Lake
Mulberry, red	Morus	rubra	74	231	74	103	330.75	Berrien	Bridgeman
Birch, yellow	Betula	alleghaniensis	57	178	114	101	317.25	Mackinac	Gould City
Ash, black	Fraxinus	nigra	43	135	155	108	317	Lenawee	Adrian
Balm-of-Gilead	Populus	balsamifera	52	163	128	92	314	Marquette	Champion
Oak, bur	Quercus	macrocarpa	85	168	110	130	310.5	Berrien	Niles
Kentucky coffeetree	Gymnocladus	dioicus	54	169	112	109	308.25	Van Buren	Hartford
Butternut	Juglans	cinerea	57	179	96	130	307.5	Sanilac	Lexington
Pine, red (Norway)	Pinus	resinosa	39	123	154	96	301	Gogebic	Sylvania
Hemlock, eastern	Tsuga	canadensis	52	164	121	62	300.5	Emmet	Cross Village
Hackberry	Celtis	occidentalis	40	188	83	105	297.25	Wayne	Lower Huron Metropark
Beech, European	Fagus	sylvatica	58	180	95	83	295.75	Berry	Kellogg Biological Station
Maple, Norway	Acer	platanoides	58	167	105	91	294.75	Leelanau	Empire
Catalpa, southern	Catalpa	bignonioides	64	202	74	67	292.75	Kent	Sparta
Basswood	Tilia	americana	54	171	94	108	292	Ingham	Dansville
Hickory, bittersweet	Carya	cordiformis	54	170	101	70	288.5	Shiawassee	Owosso

Common Name	Genus	Species	DBH	Girth	Height	Crown	Score	County	Place
Horse-chestnut	Aesculus	hippocastanum	60	189	77	85	287.25	Washtenaw	Ann Arbor
Oak, shingle	Quercus	imbricaria	44	140	116	117	285.25	Calhoun	Albion
Poplar, Lombardy	Populus	nigra	62	196	81	20	282	Schoolcraft	Near Fayette
Birch, European white	Betula	pendula	48	151	109	86	281.5	Leelanau	Greilickville
Yellow wood	Cladrastris	lutea	56	177	80	96	281	Washtenaw	Ann Arbor
Willow, peachleaf	Salix	amygdaloides	43	134	111	143	280.75	St. Clair	Algonac State Park
Sassafras	Sassafras	albidum	58	182	78	64	276	Jackson	Jackson
Oak, bottom	Quercus	runcinata	78	152	96	106	274.5	Branch	Coldwater
Oak, northern pin	Quercus	ellipsoidales	44	139	103	115	270.75	Oakland	Lake Orion
Oak, Bebb's	Quercus	bebbiana	93	155	88	108	270	Kalamazoo	Battle Creek
Pagoda, Japanese	Sophora	japonica	23	136	102	110	265.5	Monroe	
Pine, Scots	Pinus	sylvestris	59	186	64	52	263	Lenawee	Sand Creek
Spruce, Norway	Picea	abies	46	145	98	78	262.5	Oakland	Novi
Pecan	Carya	illinoensis	53	174	70	68	261	Kalamazoo	Kellogg Biological Station
Cucumber tree	Magnolia	acuminata	47	158	75	93	256.25	Berrien	Dayton
Aspen, bigtooth	Populus	grandidentata	33	105	132	67	253.75	Marquette	Huron Mtn. Club
Buckeye, Ohio	Aesculus	glabra	23	134	104	58	252.5	Lenawee	Adrian
Aspen, quaking	Populus	tremuloides	39	122	109	80	251	Ontonagon	Porcupine Mtns.
Gingko	Gingko	biloba	43	134	94	70	245.5	Hillsdale	Hillsdale Library
Larch, European	Larix	decidua	39	124	84	90	230.5	Lenawee	Macon
Osage-orange	Maclura	pomifera	53	168	50	45	229.25	Berrien	Coloma
Hickory, pignut	Carya	glabra	46	144	70	60	229	Ingham	Stockbridge
Willow, shining	Salix	lucida	41	130	74	81	224.25	Grand Traverse	Traverse City
Sequoia, giant	Sequoiadendron	giganteum	44	138	77	30	222.5	Manistee	Manistee
Hickory, shagbark	Carya	ovata	43	136	76	38	221.5	Calhoun	Marshall
Birch, mountain paper	Betula	cordifolia	34	108	90	88	220	Leelanau	Sleeping Bear Dunes
Tupelo, black (black gum)	Nyssa	sylvatica	45	140	65	49	217.25	Washtenaw	Cassidy Lake
Bald Cypress	Taxodium	distichum	35	109	94	56	217	Wayne	Detroit
Tamarack	Larix	laricina	35	109	89	64	214	Lake	Luther
Spruce, white	Picea	glauca	33	104	102	32	214	Marquette	Huron Mtn. Club
Ironwood (hophornbeam)	Ostrya	virginiana	37	115	74	88	211	Grand Traverse	Monroe Center
Pine, Austrian	Pinus	nigra	32	102	87	82	209.5	Lenawee	Tecumseh
Cherry, sour	Prunus	cerasus	38	119	68	75	205.75	Calhoun	Homer
Maple, sycamore	Acer	pseudoplatanus	32	102	77	84	200	Washtenaw	Saline
Elm, slippery (red)	Ulmus	rubra (fulva)	30	95	90	54	198.5	Leelanau	Sleeping Bear Dunes
Apricot	Prunus	armeniaca	39	123	54	63	192.75	Leelanau	Suttons Bay
Apple, common	Pyrus (Malus)	malus (sylvestris)	43	134	43	59	191.75	Oakland	Bloomfield Hills
Pine, jack	Pinus	banksiana	30	91	84	51	187.75	Marquette	Marquette
Russian-Olive	Elaeagnus	angustifolia	37	115	58	59	187.75	Oakland	Bloomfield Hills
Elm, September	Ulmus	serotina	31	98	71	70	186.5	Wayne	Trenton
Pear, common	Pyrus	communis	23	136	35	56	185	Wayne	Dearborn Heights
Red-cedar, eastern	Juniperus	virginiana	36	111	66	28	184	Ionia	Portland State Game Area
Buckeye, yellow	Aesculus	octandra	32	102	62	60	179	Kalamazoo	Kellogg Biological Station
Hawthorne, downy	Crataegus	mollis	33	105	52	62	172.5	Wayne	Grosse Isle
Sweet gum	Liquidambar	styraciflua	22	68	83	70	168.5	Grand Traverse	Traverse City
Buckeye, red	Aesculus	pavia	29	91	64	52	168	Kalamazoo	Vicksburg
Fir, balsam	Abies	balsamifera	22	69	89	30	165.5	Marquette	Huron Mtn. Club
Alder, black	Alnus	glutinosa	27	84	66	45	161.25	Wayne	Trenton
Juneberry, downy serviceberry	Amelanchier	arborea	25	79	63	74	160.5	Barry	Cloverdale

Common	Genus	Species	DBH	Girth	Height	Crown	Score	County	Place
Cherry, choke	Prunus	virginiana	19	77	67	63	159.75	Kent	Ada
Fir, white	Abies	concolor	24	76	76	24	158	Oakland	Bloomfield Hills
Cherry, sweet	Prunus	avium	33	104	38	56	156	Oakland	Rochester
Persimmon	Diospyrus	virginiana	22	70	69	47	150.75	Kent	Grand Rapids
Juneberry/Serviceberry	Amelanchier	laevis	22	62	60	59	136.75	Isabella	Blanchard
Spruce, black	Picea	mariana	15	48	80	32	136	Marquette	Huron Mtn. Club
Redwood, dawn	Metasequoia	glyptostroboides	22	70	51	37	130.25	Manistee	Manistee
Ash, mountain, American	Sorbus	americana	20	62	57	35	127.75	Keweenaw	Keweenaw Bay
Ash, mountain, northern	Sorbus	decora	8	57	58	32	123	Mackinac	Gould City
Buckthorn, European	Rhamnus	catharticus	14	45	61	65	122.25	Washtenaw	N. of Nichols Arboretum
Alder, tag (speckled)	Alnus	rugosa	12	38	66	56	118	St. Clair	Avoca
Maple, striped (moosewood)	Acer	pensylvanicum	14	44	59	43	113.75	Marquette	Huron Mtn. Club
Plum, Canada	Prunus	nigra	16	50	51	48	113	Macomb	Utica
Dogwood, flowering	Cornus	florida	15	46	52	52	111	Lenawee	Morenci
Willow, pussy	Salix	discolor	17	54	47	33	109.25	Clinton	St. Johns
Redbud	Cercis	canadensis	21	66	30	38	105.5	Berrien	Buchanan
Apple, prairie or wild crabapple	Pyrus (Malus)	ioensis	12	38	46	68	101	Oakland	Beverly Hills
Maple, mountain	Acer	spicatum	11	33	58	31	98.75	Houghton	Beacon Hill
Ash, mountain, European	Sorbus	aucuparia	14	45	45	30	97.5	Kalamazoo	Kellogg Biological Station
Musclewood (hornbeam, blue-beech)	Carpinus	caroliniana	13	41	40	52	94	Oakland	Ferndale
Nannyberry	Viburnum	lentago	11	34	50	40	94	Oakland	Bloomfield Hills
Willow, autumn	Salix	serrissima	11	35	48	44	94	Oakland	Birmingham
Paw-paw	Asimina	triloba	11	35	48	32	91	Macomb	Utica
Cherry, pin (fire)	Prunus	pensylvanica	12	38	45	30	90.5	Huron	Wegener Park
Juniper, ground	Juniperus	communis	12	37	46	28	90	Washtenaw	Embury Swamp
Willow, sandbar	Salix	exigua	8	26	52	23	83.75	Wayne	Lower Huron Metropark
Dogwood, alternate-leaved	Cornus	alternifolia	8	25	49	32	82	Oakland	Beverly Hills
Plum, wild	Prunus	americana	11	36	35	35	79.75	Oakland	Lakeville
Buttonbush	Cephalanthus	occidentalis	11	35	35	25	76.25	Oakland	Bloomfield Hills
Lilac	Syringa	vulgaris (vulgatis)	13	42	29	21	76.25	Mackinac	Mackinac Island
Sumac, staghorn	Rhus	typhina	13	41	25	25	72.25	Cass	Cassopolis
Willow, diamond (Bebb's)	Salix	bebbiana	11	36	31	18	71.5	Leelanau	Maple City
Smoketree, American	Cotinus	abovatus	10	32	31	31	70.75	Oakland	Ferndale
Witch-hazel	Hamamelis	virginiana	5	17	43	41	70.25	Muskegon	Muskegon State Park
Buckthorn, glossy	Rhamnus	frangula	3	20	40	25	66.25	Oakland	Bloomfield Hills
Willow, purple-osier	Salix	purpurea	5	15	37	49	64.25	Leelanau	Omena
Bladdernut, American	Staphylea	trifolia	6	19	36	37	64.25	Macomb	Utica Rec. Area
Crabapple, sweet	Pyrus (Malus)	coronaria	8	26	28	33	62.25	Wayne	Plymouth
Dogwood, gray	Cornus	racemosa	6	18	38	24	62	Oakland	Birmingham
Juneberry/Serviceberry	Amelanchier	sanguinea (humilis)	5	16	38	30	61.5	Keweenaw	Copper Harbor
Sumac, inland shining	Rhus	copallinum	9	20	33	20	58	Kalamazoo	Vicksburg
Dogwood, roundlead	Cornus	rugosa	3	11	40	16	55	Leelanau	Duck Lake
Sumac, poison	Rhus (Toxicodendron)	vernix	5	15	31	30	53.5	Oakland	Lakeville Swamp
Ash, prickly	Zanthoxylum	americanum	5	15	28	38	52.5	Oakland	Beverly Hills
Hazel, American	Corylus	americana	4	12	34	24	52	Oakland	Bloomfield Hills
Willow, meadow	Salix	petiolaris	4	13	34	18	51.5	Leelanau	Traverse Lake
Elderberry, red-berried	Sambucus	pubens	6	20	27	15	50.75	Keweenaw	Lac La Belle
Cranberry, highbush	Viburnum	trilobum	6	18	25	25	49.25	Wayne	Trenton
Fringe-tree	Chionanthus	virginicus	8	24	18	25	48.25	Grand Traverse	Traverse City

Common Name	Genus	Species	DBH	Girth	Height	Crown	Score	County	Place
Hop tree	Ptelea	trifoliata	8	24	17	28	48	Kent	Ada Community Park
Viburnum, black or sweet-haw	Viburnum	prunifolium	5	17	24	27	47.75	Oakland	Lakeville Swamp
Elderberry, common	Sambucus	canadensis	4	14	26	18	44.5	Leelanau	Cedar City Swamp
Alder, green	Alnus	crispa	3	10	28	12	41	Marquette	Huron Mtn. Club
Spicebush	Lindera	bezoin	3	10	23	18	37.5	Wayne	Detroit
Sumac, smooth	Rhus	glabra	4	13	18	23	36.75	Hillsdale	Somerset
Mountain-holly	Nemopanthis	mucronata	4	13	20	10	35.5	Oakland	Highland
Burning-bush, Wahoo	Euonymus	atropurpureus	3	12	18	16	34	Oakland	Utica
Dogwood, red-osier	Cornus	stolonifera	3	10	17	20	32	Benzieq	Frankfort
Hobble-bush	Viburnum	alnifolium	13	10	18	15	31.75	Wayne	Trenton
Winterberry	Ilex	verticillata	3	10	18	14	31.5	Washtenaw	Chelsea

Data was obtained by permission from the Michigan Botanical Society and Elwood Eherle at Western Michigan University.

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