

Species	circumference (inches)	height (ft)	spread (ft)	Jasper County points	Missouri champion points
Basswood, American	164	80	66	260.50	301
Basswood, American	152	82	61.5	249.38	301
Beech, American	69	54	62.5	138.63	318
Catalpa	187.25	88	71.5	293.13	320
Catalpa	145	68	49	225.25	320
Catalpa**	120				
Catalpa**					
Cherry, black	96.5	68	38	174.00	282
Chestnut, Chinese *	61	45	50.5	118.63	
Chestnut, European*					
Cottonwood, eastern	246	100	81	366.25	445
Cottonwood, eastern	233	62	67.5	311.88	445
Cottonwood, eastern	142	92	92	257.00	445
Cottonwood, eastern	140.4	52	71.5	210.28	445
Devils Walking Stick	11	21	16	36.00	47
Dogwood	45.5	24	45	80.75	120
Dogwood	34.8	17	32	59.80	120
Dogwood	21	23	26	50.50	120
Elm, American	182	79	96	285.00	344
Elm, American	183	76	94.5	282.63	344
Elm, American	162	81	95	266.75	344
Elm, American	157	76	71	250.75	344
Elm, American	152.4	68	69	237.65	344
Elm, American	118.8	60	80	198.80	344
Elm, American**	126				
Elm, Lacebark*	119	61	64	196.00	
Elm, Siberian*					
Ginko*	58	49	37	116.25	
Hackberry	160	74	71.5	251.88	318
Hackberry	162	68	82	250.50	318
Hackberry	146	72	72	236.00	318
Hackberry	135.6	72	74	226.10	318
Hackberry	127	74	61	216.25	318
Hickory, mockernut	73.2	64	54	150.70	239
Hickory, shagbark	105.5	84	67	206.25	236
Hickory, shagbark	94	54	51.5	160.88	236
Holly*					
Horse chestnut*	130	75	59	219.75	
Kentucky Coffeetree	78	87	42.5	175.63	254
Kentucky Coffeetree**					
Littleleaf Linden	141	61	77.5	221.38	
Maple, silver	154.8	72	76	245.80	395

Species	circumference (inches)	height (ft)	spread (ft)	Jasper County points	Missouri champion points
Maple, silver	106	80	62	201.50	395
Maple, silver	106	64	56.5	184.13	395
Maple, sugar	124	79	80	223.00	260
Maple, sugar	125	66	69	208.25	260
Maple, sugar	124	54	70	195.50	260
Maple, sugar	99.6	64	49.5	175.98	260
Maple, sugar	93	60	72	171.00	260
Mulberry, red	194	63	72	275.00	275
Mulberry, white	240	49	82	309.50	369
Oak, black	172	94	89.5	288.38	325
Oak, black	161	79	88.5	262.13	325
Oak, black	173	64	81.5	257.38	325
Oak, black	160	55	78	234.50	325
Oak, black**	135				
Oak, black	129	59	88.5	210.13	325
Oak, black	105	60	64	181.00	325
Oak, Blackjack	96	66	55	175.75	213
Oak, bur	188	84	90.5	294.63	402
Oak, burr	193	66	86.5	280.63	402
Oak, bur	166.5	87	94	277.00	402
Oak, bur	156	75	94	254.50	402
Oak, bur	165	66	79.5	250.88	402
Oak, bur	157	64	92	244.00	402
Oak, bur**	130.5				
Oak, bur	122	76	68	215.00	402
Oak, bur	126	68	68	211.00	402
Oak, bur	109	52	56.5	175.13	402
Oak, chinkapin	126.5	80	70.5	224.13	283
Oak, chinkapin	129	72	78	220.50	283
Oak, chinkapin	93.5	62	65	171.75	283
Oak, chinkapin	65	65	48	142.00	283
Oak, Northern red	158.5	78	71.5	254.38	352
Oak, pin	174	93	99	291.75	349
Oak, pin	125.5	96	96	245.50	349
Oak, pin	142	79	77	240.25	349
Oak, pin	124.8	80	85	226.05	349
Oak, pin	135	74	62	224.50	349
Oak, pin**	106				

Species	circumference (inches)	height (ft)	spread (ft)	Jasper County points	Missouri champion points
Oak, pin	88	72	50	172.50	349
Oak, post	100	63	61	178.25	279
Oak, post	93.6	60	63	169.35	279
Oak, post	94	53	58	161.50	279
Oak, shumard	165	74	84	260.00	381
Oak, shumard	106	77	61.5	198.38	381
Oak, white	148	65	85.5	234.38	357
Osage Orange	209	80	71	306.75	336
Osage Orange	168.25	67	62	250.75	336
Osage Orange	168	60	68	245.00	336
Osage Orange	134	56	67	206.75	336
Osage Orange	132	60	54	205.50	336
Osage Orange	132	55	53	200.25	336
Osage Orange**					
Osage Orange**					
Pecan	157	82	109	266.25	319
Pecan	138	90	99	252.75	319
Pecan	127.2	76	95.5	227.08	319
Pecan	120	80	93	223.25	319
Pecan	112	76	82.5	208.63	319
Pecan**	109.2				
Pecan	95	84	77.5	198.38	319
Pecan**	93				
Persimmon	61	59	33	128.25	227
Persimmon	39	32	25.5	77.38	227
Redbud	72	28	44	111.00	130/134
Redbud	54	24	33	86.25	130/134
Redcedar, Eastern	94	54	51.5	160.88	207
Redcedar, Eastern	76	52	41	138.25	207
River Birch	96	73	65	185.25	226
Sassafras	164	76	49	252.25	261
Sassafras	101.5	53	50.5	167.13	261
Sweetgum	112	76	63	203.75	
Sycamore	269	120	124	420.00	453
Sycamore	209	105	97	338.25	453
Sycamore	189	120	99	333.75	453
Sycamore	176	100	92.5	299.13	453
Sycamore**	146				
Sycamore	126	88	74.5	232.63	453
Sycamore**					
Tree of Heaven*					

Species	circumference (inches)	height (ft)	spread (ft)	Jasper County points	Missouri champion points
Walnut, Black	174	85	85.5	280.38	314
Walnut, Black	148.5	80	102	254.00	314
Walnut, Black	132	80	85	233.25	314
Walnut, Black	141.6	60	97.5	225.98	314
Walnut, Black**	103				
Weeping Willow*					
Yellow poplar (tulip tree)	169	99	67	284.75	340
Yellow poplar (tulip tree)	171	90	84.5	282.13	340
Yellow poplar (tulip tree)	159	98	82	277.50	340
Yellow poplar (tulip tree)	142	94	91.5	258.88	340
Yellowwood	51.6	52	63	119.35	

Champion trees in bold

* not on the list of 50 Common Trees of Missouri

** this specimen was smaller than those previously measured