

Tree Species	County	Circumference (in.)	Height (ft.)	Crown Spread (ft.)	Index
Ash, blue	Jefferson	208.00	82.00	72.50	308.13
Ash, green	Estill	202.00	131.00	54.50	346.63
Ash, white	Barren	216.00	90.00	84.00	327.00
Aspen, bigtooth	Rockcastle	107.00	120.00	129.00	259.25
Baldcypress	Fayette	328.00	112.00	54.00	453.50
Basswood, American	Fayette	259.00	95.00	82.00	374.50
Beech, American	Jefferson	188.00	90.00	90.00	300.50
Birch, river	Perry	205.00	117.00	85.00	343.25
Birch, sweet	Bell	111.00	113.00	53.50	237.38
Birch, yellow	Harlan	156.00	97.00	62.00	268.50
Blackgum	Bell	128.00	89.00	124.00	248.00
Blackhaw, rusty	Hopkins	45.00	23.00	24.25	74.06
Buckeye, Ohio	Fayette	172.00	73.00	67.00	261.75
Buckeye, red	Boone	32.00	19.00	17.00	55.25
Buckeye, yellow	Casey	148.20	148.00	39.00	305.95
Butternut	Pike	110.00	88.00	84.00	219.00
Catalpa, northern	McLean	234.00	79.00	65.50	329.38
Cherry, black	Hardin	188.00	82.00	56.00	284.00
Chestnut, American	Adair	128.00	47.00	54.50	188.63
Coffeetree, Kentucky	Jefferson	120.00	105.00	48.00	237.00
Cottonwood, eastern	McCracken	233.00	148.00	92.00	404.00
Cottonwood, swamp	Ballard	87.00	97.00	71.50	201.88
Dogwood, flowering	Allen	77.00	34.00	74.00	129.50
Elm, American	Lee	229.00	127.00	104.00	382.00
Elm, slippery	Clay	205.00	130.00	89.50	357.38
Elm, winged	Green	51.00	84.00	32.00	143.00
Hackberry	Fayette	207.00	85.00	65.00	308.25
Hawthorn, downy	Fayette	84.50	25.00	41.00	119.75
Hawthorn, green	Fayette	51.00	22.00	40.00	83.00
Hawthorn, Washington	Fayette	28.00	25.00	25.00	59.25
Hemlock, eastern	Harlan	149.00	138.00	51.50	299.88
Hickory, bitternut	Woodford	107.00	110.00	58.50	231.63
Hickory, mockernut	Leslie	65.00	153.00	53.00	231.25
Hickory, pignut	Allen	166.00	148.00	71.00	331.75
Hickory, shagbark	Floyd	136.30	95.00	84.50	252.43
Hickory, shellbark	Greenup	175.00	139.00	80.00	334.00

Holly, American	Bath	94.00	50.00	39.00	153.75
Honeylocust	Lewis	173.00	84.00	61.00	272.25
Hophornbeam, eastern	Mason	44.00	54.00	44.50	109.13
Hornbeam, American	Carlisle	44.00	54.00	44.50	109.13
Locust, black	Jefferson	144.00	73.00	28.00	224.00
Locust, water	Ballard	49.00	81.00	60.50	145.13
Magnolia, bigleaf	Bell	41.00	87.00	30.00	135.50
Magnolia, cucumber	Fayette	166.00	73.00	78.00	258.50
Magnolia, Fraser	Harlan	68.00	98.00	47.50	177.88
Magnolia, umbrella	Knox	28.00	55.00	33.00	91.25
Magnolia, yellow cucumber	Fayette	113.00	72.00	25.00	191.25
Maple, black	Fayette	99.00	48.00	49.00	159.25
Maple, boxelder	Johnson	181.34	77.00	97.50	282.72
Maple, red	Lawrence	210.00	99.00	73.50	327.38
Maple, red x trilobum	Knox	145.00	76.00	133.00	254.25
Maple, silver	Pulaski	304.00	92.00	98.40	420.60
Maple, striped	Harlan	34.00	45.00	52.00	92.00
Maple, sugar	Daviess	194.00	94.00	88.00	310.00
Mulberry, red	Grayson	125.00	45.00	64.00	186.00
Oak, black	Boyd	222.00	105.00	112.00	355.00
Oak, blackjack	Warren	144.00	69.00	65.50	229.38
Oak, bur	Woodford	287.00	104.00	93.00	414.25
Oak, cherrybark	Ohio	280.00	120.00	115.50	428.88
Oak, chestnut	Johnson	198.00	97.00	91.00	317.75
Oak, chinkapin	Harrison	308.00	67.00	66.20	391.55
Oak, northern red	Boone	241.00	110.00	83.00	371.75
Oak, overcup	Livingston	240.00	106.00	101.50	371.38
Oak, pin	Daviess	191.00	98.00	86.50	310.63
Oak, post	McCracken	173.00	87.00	96.00	284.00
Oak, scarlet	Bell	165.00	98.00	199.00	312.75
Oak, shingle	Jefferson	178.00	130.00	90.00	330.50
Oak, Shumard	Powell	286.00	120.00	97.50	430.38
Oak, southern red	Allen	255.00	87.00	104.00	368.00
Oak, swamp chestnut	Jefferson	238.00	125.00	108.00	390.00
Oak, swamp white	Nelson	223.00	90.00	100.00	338.00
Oak, water	Marshall	195.00	94.00	102.50	314.63
Oak, white	Hancock	231.00	98.00	108.00	356.00

Oak, willow	Knox	235.50	97.00	118.00	362.00
Pawpaw	Madison	40.00	28.00	20.00	73.00
Pear	Leslie	135.00	75.00	70.00	227.50
Pecan	Trigg	277.00	120.00	126.00	428.50
Persimmon	Fulton	73.50	104.00	24.00	183.50
Pine, eastern white	Edmonson	143.26	128.00	47.50	283.14
Pine, pitch	Magoffin	150.00	85.00	67.00	251.75
Pine, shortleaf	McCreary	90.50	125.00	45.50	226.88
Pine, Virginia	Perry	78.50	92.00	53.47	183.87
Poplar, yellow	McCreary	217.00	178.00	99.00	419.75
Redbud, eastern	Fayette	86.40	25.00	31.40	119.25
Redcedar, eastern	Ohio	124.00	72.00	38.00	205.50
Sassafras	Daviess	278.00	58.00	56.50	350.13
Serviceberry, downy	McCreary	75.00	71.00	35.50	154.88
Silverbell, Carolina	Jefferson	128.00	61.00	50.00	201.50
Smoketree, American	Fayette	101.74	42.00	42.50	154.37
Sourwood	Bell	66.50	64.00	72.50	148.63
Sugarberry	Fayette	166.32	70.00	70.00	253.82
Sumac, shining	Bullitt	29.00	35.00	24.00	70.00
Sumac, smooth	Fayette	13.00	22.00	16.00	39.00
Sumac, staghorn	Fayette	15.00	30.00	14.50	48.63
Sweetgum	Fulton	152.00	130.00	78.00	301.50
Sycamore, American	Barren	292.00	114.00	100.00	431.00
Tupelo, water	Ballard	184.00	86.00	94.00	293.50
Viburnum, blackhaw	Fayette	32.00	21.00	21.00	58.25
Viburnum, nannyberry	Franklin	7.00	24.00	18.00	35.50
Walkingstick, Devil's	Jefferson	18.00	33.00	12.00	54.00
Walnut, black	Green	190.91	94.00	92.50	308.04
Yellowwood, American	Jefferson	210.00	58.00	53.00	281.25