

All Trees		18.4	4009	805
Species	Genus	Average Growth (inches)	Measurements Years	Number of Trees in Study
Maple, Red x	Acer	12.5	67	18
Maple, Shantung	Acer	22.2	37	6
Maple, Amur	Acer	15.7	32	5
Maple, Silver	Acer	32.5	29	3
Maple, Tatarian	Acer	16.1	17	2
Maple, Paperbark	Acer	12.3	13	2
Maple, Tri-Flower	Acer	33.0	12	3
Maple, Japanese 'Bloodgood'	Acer	9.5	11	2
Maple, Fullmoon	Acer	4.4	10	1
Maple, Manchurian	Acer	22.2	5	1
Maple, Painted	Acer	21.0	4	1
Maple, Hedge	Acer	5.0	3	2
Maple, Miyabe 'State Street'	Acer	20.0	2	1
Maple, Sycamore	Acer	9.0	2	1
Maple, Ivy-Leaved	Acer	36.0	1	1
Maple, Niko	Acer	6.0	1	1
Buckeye, Yellow	Aesculus	13.9	102	11
Horsechestnut, Red x	Aesculus	8.0	58	12
Buckeye, Ohio	Aesculus	8.7	42	10
Horsechestnut	Aesculus	12.9	34	8
Buckeye, Bottlebrush	Aesculus	7.8	30	5
Buckeye 'Autumn Splendor'	Aesculus	8.8	23	3
Buckeye, Red	Aesculus	17.4	11	1
Horsechestnut 'Baumann'	Aesculus	3.0	4	2
Serviceberry	Amelanchier	10.4	26	4
Paw Paw	Asimina	15.0	4	1
Birch, River	Betula	28.1	43	14
Birch, Yellow	Betula	14.7	14	2
Birch 'Whitespire'	Betula	24.3	10	2
Hornbeam, American	Carpinus	14.4	53	8
Hornbeam, European 'Pyramidal'	Carpinus	15.3	6	1
Hornbeam, Korean	Carpinus	10.0	2	2
Pecan	Carya	20.1	21	3
Chestnut, American	Castanea	7.5	10	2
Catalpa	Catalpa	33.0	54	15
Catalpa, Chinese	Catalpa	29.7	20	4
Catalpa, Teas	Catalpa	18.0	2	1
Sugarberry	Celtis	27.8	22	6
Hackberry	Celtis	12.5	15	2
Katsuratree	Cercidiphyllum	14.8	91	17
Redbud	Cercis	17.8	81	16
Fringetree, American	Chionanthus	9.0	7	1
Yellowwood	Cladrastis	20.1	42	11
Dogwood, Corneliancherry	Cornus	7.2	49	7
Dogwood, Eastern Flowering	Cornus	5.5	8	1
Dogwood, Kousa	Cornus	10.0	6	1
Hawthorn x	Crataegus	12.5	16	7
Persimmon	Diospyros	13.4	27	9
Rubber Tree, Hardy	Eucommia	15.6	10	1
Evodia, Korean	Evodia	32.0	1	1
Beech, Copper	Fagus	11.7	20	3
Beech, American	Fagus	17.0	8	2
Ginkgo x	Ginkgo	7.8	198	37
Honeylocust x	Gleditsia	20.5	119	26
Coffeetree, Kentucky	Gymnocladus	15.9	136	31
Silverbell, Carolina	Hebesia	18.2	10	1
Butternut	Juglans	25.0	4	1
Goldenrain tree	Koelreuteria	10.9	17	4
Sweetgum	Liquidambar	18.3	61	11
Tuliptree	Liriodendron	24.1	114	18
Maackia, Amur	Maackia	17.3	84	20
Osage Orange 'Whiteshield'	Maclura	46.0	1	1
Magnolia 'Butterflies'	Magnolia	10.0	21	3
Magnolia, Cucumber	Magnolia	19.6	20	3
Magnolia, Saucer	Magnolia	9.4	16	2
Magnolia, Sweetbay	Magnolia	14.7	14	3
Magnolia 'Merrill'	Magnolia	14.0	4	2
Crabtree x	Malus	13.8	268	42
Dawnredwood	Metasequoia	24.2	28	7
Tupelo	Nyssa	13.5	23	2
Ironwood	Ostrya	19.6	53	8
Parrotia	Parrotia	20.0	3	1
Corktree, Amur	Phellodendron	24.3	26	9
London Plane	Platanus	31.9	155	42
Sycamore	Platanus	29.8	129	22
Chokecherry, Amur	Prunus	14.7	53	6
Cherry 'Kwanzan'	Prunus	4.6	7	2
Cherry, Sargent	Prunus	24.0	2	1
Hoptree	Ptelia	12.2	9	1
Pear, Flowering 'Cleveland Select'	Pyrus	22.9	166	36
Oak, Swamp White	Quercus	12.4	93	16
Oak, Chinkapin	Quercus	23.7	91	18
Oak, Red	Quercus	16.1	85	17
Oak, Bur	Quercus	16.3	66	17
Oak, Pin	Quercus	19.8	50	11
Oak, Chestnutleaf	Quercus	30.0	31	6
Oak 'Heritage'	Quercus	14.8	30	8
Oak, Black	Quercus	19.7	14	3
Oak, Shingle	Quercus	20.9	14	3
Oak 'Regal Prince'	Quercus	15.8	12	2
Oak, Chestnut	Quercus	34.6	11	2
Oak, Northern Pin	Quercus	16.7	7	3
Oak, Swamp Chestnut	Quercus	37.2	5	1
Oak, Japanese White	Quercus	26.7	3	1
Oak, Overcup	Quercus	16.0	3	1
Oak, Nuttal's	Quercus	8.0	1	1
Locust, Black x	Robinia	53.2	9	3
Sassafras	Sassafras	18.1	20	4
Schollartree	Styphnolobium	23.8	39	15
Baldcypress	Taxodium	13.5	120	19
Linden	Tilia	12.9	104	25
Hemlock, Canadian	Tsuga	13.0	12	2
Elm x	Ulmus	28.8	105	20
Elm, Lacebark	Ulmus	21.1	27	7
Zelkova	Zelkova	19.2	16	5

ALL TREES	1,150	185	84%
Species	Planted	Died	% alive
Baldcypress	25	1	96%
Beech	6	0	100%
Birch	39	7	82%
Buckeye	43	3	93%
Catalpa	26	0	100%
Chokecherry, Amur	9	1	89%
Coffeetree, Kentucky	43	4	91%
Crabtree	42	0	100%
Dawn Redwood	13	1	92%
Dogwood, Cornelian Cherry	9	2	78%
Dogwood, Kousa	9	6	33%
Elm	34	9	74%
Elm, Lacebark	11	8	27%
Ginkgo	51	3	94%
Goldenrain Tree	13	9	31%
Hackberry	7	0	100%
Hawthorn	14	2	86%
Honeylocust	30	4	87%
Horsechestnut	29	1	97%
Ironwood	9	0	100%
Katsuratree	29	11	62%
Larch	12	1	92%
Linden	33	2	94%
Locust, Black	10	0	100%
London Planetree	52	8	85%
Maackia, Amur	22	2	91%
Magnolia	27	3	89%
Maple	83	9	89%
Musclewood	10	0	100%
Oak	185	26	86%
Pecan	5	1	80%
Persimmon	15	1	93%
Redbud	41	14	66%
Rubber Tree, Hardy	1	1	0%
Sassafras	6	4	33%
Scholartree	16	5	69%
Smoketree, American	6	0	100%
Sugarberry	6	3	50%
Sweetgum	15	4	73%
Sycamore	27	2	93%
Tuliptree	32	7	78%
Tupelo	19	15	21%
Yellowwood	17	2	88%
Zelkova	19	3	84%