#	Name	Location	#	Name
# 1	Nyssa sylvatica	Location		
1	Black Gum	A2	29	<i>Cercis canader</i> Eastern Redbu
2	<i>Abies pinsapo</i> Spanish Fir	17	30	<i>Cercis canader</i> Eastern Redbu
3	Abies concolor'Blue Cloak' Blue Clock White Fir	17	31	Chaenomeles Flowering Quir
4	<i>Acer griseum</i> Paperbark Maple	F9	32	<b>Chamaecypari</b> <b>'Pendula'</b> Weeping Alask
5	Acer palmatum 'Bloodgood Japanese maple	<b>d'</b> B2, D4, D7	33	Chamaecypari
6	Acer palmatum var. dissect		34	Hinoki False Cy Chionanthus v
	Cutleaf Japanese maple	A2		White Fringe T
7	<b>Acer rubrum</b> Red Maple	E3, H4	35	Cladrastis kent American Yello
8	<b>Acer rubrum 'Bowhall'</b> Red Maple	H9	36	<i>Cornus florida</i> Flowering Dog
9	<b>Acer nigrum</b> Black Maple	C3, G3	37	Cornus kousa
10	<i>Aesculus hippocastanum</i> Common Horse Chestnut	B2, C3	20	Kousa Dogwoo
11	<i>Aesculus parviflora</i> Bottlebrush Buckeye	E7	38	Cornus mas Cornelian Cher
12	<i>Amelanchier canadensis</i> Downy Serviceberry	D10	39	<i>Crataegus viric</i> Winter King Ha
13	Asimina triloba Pawpaw	B10	40	<i>Cryptomeria jo</i> Japanese Cryp
14	Buxus sempervirens Boxwood	F6	41	<i>Cryptomeria ja</i> Japanese Cryp
15	Buxus sempervirens 'Vardaı Boxwood		42	<i>Cunninghamic</i> Chinese Fir
16	Buxus sempervirens 'Arbore		43	<i>Cupressus x ley</i> Leyland Cypres
			44	Davidia invol
17	<i>Buxus sempervirens</i> 'Graham Boxwood	n Blandy' D9	45	Dove tree <b>Davidia invol</b>
18	Calycanthus floridus Carolina Allspice	D8		<b>'Iseli Fastigat</b> Dove tree
19	<i>Carpinus betulus</i> 'Fastigiata Fastigate European Hornbe		46	<i>Diospyros virgi</i> Persimmon
20	<b>Castanea dentata</b> (backcross hybrid)		47	<i>Enkianthus cai</i> Redvein Enkiar
21	American Chestnut Castanea mollissima	A10, G2	48	<i>Enkianthus cai</i> (Jan Iseli Pink)
22	Chinese Chestnut Catalpa speciosa	A10	49	Pink bells <i>Euonymus ala</i> i
23	Catalpa <i>Cedrus atlantica</i> 'Glauca Fa	G10 stigiata'	50	Dwarf Winged
24	Columnar Blue Atlas Cedar <i>Cedrus atlantica</i> 'Glauca'	E8		American Beed
	Blue Atlas Cedar	E4, H7	51	Fagus sylvatica European Beed
25	<i>Cedrus libani</i> Cedar of Lebanon	18	52	Fagus sylvatica Copper Beech
26	<i>Cephalotaxus fortunei</i> Spruce, Chinese plumyew	F6	53	<i>Fagus sylvatica</i> Weeping Beec
27	<b>Cercidiphyllum japonicum</b> Katsura	C10, E5	54	<i>Fagus sylvatice</i> Oakleaf Beech
28	<i>Cercis canadensis</i> Eastern Redbud	A10, B10	55	<i>Fagus sylvatice</i> Purple Beech

Name	Location
<i>Cercis canadensis 'Alba'</i> Eastern Redbud	F10
<i>Cercis canadensis</i> 'Forest Pa Eastern Redbud	<b>nsy'</b> F10, E10
<i>Chaenomeles x superba</i> Flowering Quince	D8
Chamaecyparis nootkatensi 'Pendula'	is
Weeping Alaska Cedar	G10
<i>Chamaecyparis obtusa 'Nar</i> Hinoki False Cypress	<b>ia'</b> G9
<i>Chionanthus virginicus</i> White Fringe Tree	D9
<i>Cladrastis kentukea</i> American Yellowwood	H4, F10
Cornus florida Flowering Dogwood	40 410 15
Cornus kousa	49, A10, I5
Kousa Dogwood A6, B2, D5, I	E7, F10, H3
<i>Cornus mas</i> Cornelian Cherry Dogwood	A5
<i>Crataegus viridis</i> 'Winter Kir Winter King Hawthorn	ng' H2
Cryptomeria japonica 'Lobb Japanese Cryptomeria	iii' E8
Cryptomeria japonica 'Yosh Japanese Cryptomeria	<b>ino'</b> E2
<i>Cunninghamia lanceolata</i> Chinese Fir	G6
<i>Cupressus x leylandii</i> Leyland Cypress	A10, F6
<b>Davidia involucrata</b> Dove tree	E6
Davidia involucrata 'Iseli Fastigate'	FC
Dove tree	E6
<i>Diospyros virginiana</i> Persimmon	G2
<i>Enkianthus campanulatus</i> Redvein Enkianthus	F6
<i>Enkianthus campanulatus</i> (Jan Iseli Pink) Pink bells	F6
<i>Euonymus alatus</i> 'Compact Dwarf Winged Euonymus	<b>us'</b> A6
<i>Fagus grandifolia</i> American Beech	B5, C5, D5
<i>Fagus sylvatica</i> European Beech	B4, B9
<i>Fagus sylvatica</i> 'Cuprea' Copper Beech	H7
<i>Fagus sylvatica '</i> Pendula' Weeping Beech	H6
<i>Fagus sylvatica</i> 'Quercifolia' Oakleaf Beech	H6
Fagus sylvatica 'Riversii'	10

16

57	Fagus sylvatica var. heterophylla 'Aspleniifolia'	85
	Fernleaf Beech H5	86
58	Forsythia × intermediaBorder ForsythiaA3, A4	87
59	<b>Franklinia alatamaha</b> Franklinia E6	88
60	Prunus x 'Okame' Okame Cherry G9	89
61	Fraxinus pennsylvanica Green Ash G2	90
62	Ginkgo biloba Maidenhair Tree B4, C1	91
63	<i>Ginkgo biloba 'Fastigata'</i> Fastigate Maidenhair Tree J8	92
64	<i>Gleditsia triacanthos 'Shademaster'</i> Honey Locust H8	93
65	<i>Gymnocladus dioicus</i> Kentucky coffee tree B9	94
66	Halesia tetrapteraCarolina SilverbellH3	95
67	Hydrangea macrophylla Hydrangea A1	96
68	Hydrangea quercifoliaOakleaf HydrangeaG6, F6	97
69	<i>Ilex 'Rock Garden'</i> Miniature Rock Garden Holly F6	98
70	<i>Ilex</i> × <i>meserveae</i> 'Blue Princess' Meserve Hybrid Holly G9	99
71	<i>llex opaca</i> American Holly A2, E5, F5, F6, F10, G5, H10	100
72	<i>Ilex verticillata</i> Winterberry A6	101
73	<i>llex verticillata</i> 'Winter Red' Common Winterberry A7	102
74	<i>Juglans nigra</i> Eastern Black Walnut B3, B9, D10, E8	103
75	<i>Juniperus squamata</i> <b>'Blue Star'</b> Himilayan Juniper 17	104
76	Juniperus virginiana Eastern Red Cedar A10	105
77	Koelreuteria paniculataGolden Rain TreeH2	106
78	Lagerstroemia indica Crape Myrtle E6	107
79	<i>Ligustrum vulgare</i> Privet C9	108
80	Liquidambar styraciflua American Sweetgum B1, C1, C2	109
81	Liriodendron tulipiferaTulip PoplarB10, C1, C3, D3, D4	110
82	Magnolia × soulangeana Saucer Magnolia	111
07	B2, B3, B8, D7, F6, G6	112
83	Magnolia grandiflora Southern Magnolia E4, F5, G5	112

Name

56 Fagus sylvatica 'Tricolor

57 Fagus sylvatica var. heterophylla

Fricolor Beech

#

Location

H7, I6

#	Name	Location	#	Name Lo
84	<i>Magnolia kobus</i> Kobus Magnolia	E5	113	Quercus albaWhite OakB6, B7, I
85	<i>Magnolia macrophylla</i> Bigleaf Magnolia	D3	114	<i>Quercus bicolor</i> Swamp White Oak
86	<i>Magnolia stellata</i> Star Magnolia	D6	115	<i>Quercus coccinea</i> Scarlet Oak
87	<b>Magnolia virginiana</b> Sweetbay Magnolia	D7	116	<i>Quercus macrocarpa</i> Bur oak
88	<i>Malus</i> 'Donald Wyman' Donald Wyman Crabapple	H3, H4	117	<b>Quercus muehlenbergii</b> Yellow Chestnut Oak
89	<i>Malus</i> Flowering Crabapple	D6	118	<i>Quercus palustris 'Pingreen'</i> Fastigate Pin Oak
90	<i>Malus floribunda</i> Japanese Flowering Craba	pple H3	119	<b>Quercus phellos</b> Willow Oak
91	<b>Metasequoia glyptostro</b> Dawn Redwood	<b>boides</b> E5	120	<i>Quercus rubra</i> Northern Red Oak
92	<b>Morus rubra</b> Red Mulberry	E6	121	<b>Quercus velutina</b> Black Oak
93	Cornus controversa 'Varieg Giant Dogwood (Varigated	<i>.</i>	122	Rhododendron A1, A6,
94	<i>Parrotia persica</i> Persian Parrotia	E8	123	<b>Robinia pseudoacacia</b> Black Locust
95	<i>Picea</i> Spruce, variety unknown	F6	124	Sassafras albidum Sassafras C6,
96	<i>Picea abies</i> Norway Spruce	A1, J10	125	<i>Sciadopitys verticillata</i> Japanese Umbrella Pine
97	<i>Picea abies 'Gregoryana'</i> Dwarf Pincushion Spruce	F7	126	<i>Cunninghamia lanceolata 'Glau</i> China Fir
98	<i>Picea abies 'Nidiformis'</i> Bird's Nest Norway Spruce	F7	127	<i>Sophora japonica</i> <b>'Regent'</b> Japanese Pagoda Tree
99	<i>Picea omorika</i> Serbian Spruce	E2	128	<b>Stewartia pseudocamillia</b> Stewartia
100	<i>Picea omorika 'Pendula'</i> Serbian Spruce	E10		<i>Styrax japonicus</i> Japanese Snowbell
101	<i>Picea orientalis</i> Oriental Spruce	D10, E4	130	<i>Syringa reticulata</i> Japanese Tree Lilac
102	<i>Pinus cembra</i> Swiss Stone Pine	J7	131	<b>Syringa vulgaris</b> Common Lilac
103	<i>Pinus flexilis 'Vanderwolf's</i> Limber Pine	Pyramid' E2	132	<i>Taxodium distichum</i> Bald Cyprus
104	Pinus strobus Pine, white	B10, D2	133	<b>Taxus</b> Yew
105	<i>Pinus strobus 'Fastigiata'</i> Fastigate Eastern White Pir	ne F2	134	<i>Thuja occidentalis</i> Arborvitae
106	<i>Pinus strobus 'Pendula'</i> Weeping White Pine	E1	135	<b>Tsuga canadensis 'Jeddeloh'</b> Jeddeloh Canadian Hemlock
107	<i>Pinus strobus 'Nana'</i> Dwarf White Pine	F8	136	<b>Tsuga canadensis 'Pendula'</b> Weeping Canadian Hemlock
108	<b>Pinus wallichiana</b> Himalayan Pine C	10, D5, D10	137	<i>Tsuga caroliniana</i> Carolina Hemlock
109	Platanus occidentalisSycamoreA2	2, B5, C5, D2	138	<i>Viburnum</i> × <i>carlcephalum</i> 'Cay Koreanspice Viburnum
110	<i>Prunus laurocerasus</i> 'Otto Common Cherry Laurel	Luyken' A8	139	<i>Viburnum carlesii</i> Koreanspice Viburnum
111	<b>Prunus laurocerasus 'Schi</b> p Skip Laurel	<b>okaensis'</b> A8, A9, G5	140	<i>Viburnum dentatum</i> Arrowwood Viburnum
112	<b>Quercus acutissima</b> Sawtooth Oak	D10	141	<i>Viburnum nudum 'Winterthur'</i> Smooth Witherod Viburnum

#	Name	Location
113	<i>Quercus alba</i> White Oak	B6, B7, B10, J9
114	<i>Quercus bicolor</i> Swamp White Oak	D7
115	<i>Quercus coccinea</i> Scarlet Oak	ßſ
116	<b>Quercus macrocarpa</b> Bur oak	19
117	<b>Quercus muehlenberg</b> Yellow Chestnut Oak	<b>іі</b> С9, Н5
118	<i>Quercus palustris</i> 'Pingi Fastigate Pin Oak	r <b>een'</b> G5
119	<b>Quercus phellos</b> Willow Oak	110
120	<i>Quercus rubra</i> Northern Red Oak	A3, B4
121	<b>Quercus velutina</b> Black Oak	J10
122	<i>Rhododendron</i> Rhododendron	A1, A6, A7, D6
123	<i>Robinia pseudoacacia</i> Black Locust	B6
124	<b>Sassafras albidum</b> Sassafras	C6, D6, D7
125	<i>Sciadopitys verticillata</i> Japanese Umbrella Pine	e F8
126	<i>Cunninghamia lanceol</i> China Fir	<b>ata 'Glauca'</b> G2
127	<i>Sophora japonica</i> 'Rege Japanese Pagoda Tree	ent' E2
128	<b>Stewartia pseudocamili</b> Stewartia	lia E6
129	<i>Styrax japonicus</i> Japanese Snowbell	A9, D7
130	<b>Syringa reticulata</b> Japanese Tree Lilac	E9
131	<b>Syringa vulgaris</b> Common Lilac	H2, H4
132	<i>Taxodium distichum</i> Bald Cyprus	E4
133	<i>Taxus</i> Yew	A9, D5
134	<b>Thuja occidentalis</b> Arborvitae	A4, A9
135	<b>Tsuga canadensis 'Jedd</b> Jeddeloh Canadian Her	
136	<i>Tsuga canadensis</i> 'Penc Weeping Canadian Her	
137	<b>Tsuga caroliniana</b> Carolina Hemlock	E4
138	<i>Viburnum</i> × <i>carlcephale</i> Koreanspice Viburnum	u <b>m 'Cayuga'</b> D8
139	<i>Viburnum carlesii</i> Koreanspice Viburnum	D6

148 Abies koreand 17 Korean Fir About The Louise Arnold Tanger Arboretum Louise Arnold Tanger, a naturalist and neighbor of the then Lancaster County Historical Society (now LancasterHistory), offered to plant trees on the barren grounds when the

Name

142 Viburnum odoratissimum

Doublefile Viburnum

143 Viburnum plicatum tomentosum

Sweet Viburnum

144 Viburnum seiboldii

Siebold Viburnum

**145** *Viburnum* × *pragense* 

Prague Viburnum

147 Zelkova serrata

Zelkova

The Tanger

Arboretum is

open to the

public from

There is no

A4

Ag

admission fee,

146 Viburnum x rhytidophyllum

Leatherleaf Viburnum

#

building was constructed in 1956. An all-volunteer group, The Friends of the Tanger Arboretum, a subsidiary organization of LancasterHistory, now cares for the Arboretum which covers 11 acres and boasts over 140 varieties of trees and shrubs.

dawn to dusk.

Donate Online

but donations are appreciated and memberships to the Friends of the Tanger Arboretum are encouraged.



\*\*\*\*\*\*

**The Tanger Arboretum** 230 North President Avenue Lancaster, PA 17603 lancasterhistory.org/arboretum

## **Louise Arnold Tanger Arboretum** Map and Guide Lancaster **History**

Location C9 A7, H10 A8 A7, A8, D7 A5 F1



## Notable Trees in the Tanger Arboretum

**Red Maple (#7)** This tree is one of the largest Red Maples in the state and is very old for its species. The tree is potentially 275 years old and may have been here when James Buchanan owned Wheatland (1848–1868).

American Chestnut (#20) American Chestnuts were one of the most common trees in the eastern United States, but were decimated by a blight in the early 1900s. To save the American Chestnut, many of the trees today have been crossed with the Chinese Chestnut to improve its resistance to fungal diseases, including this American Chestnut.

**Dove Tree (#44, 45)** The Dove Tree, also called the handkerchief tree or ghost tree, is known for its remarkable blooms in May. While the flowers themselves are small and greenish yellow in color, the bracts (a modified leaf attached near the flower) resemble perching doves, waving handkerchiefs, or floating ghosts.

**Tricolor Beech (#56)** This tree features unique leaves that start as a bright pink in spring that fade into the summer. Compare the leaves to the Copper Beech (#52) and the Purple Beech (#55).

**Franklin Tree (#59)** Named in honor of Benjamin Franklin, the ancestors of this tree were found in Georgia and sent to Bartram's Garden near Philadelphia in 1773. Now extinct in the wild, all Franklin trees derive from those individuals. It is closely related to the adjacent Stewartia (#128).

**Eastern Black Walnut (#74)** Black Walnuts are prized for their wood to make furniture and cabinets. They are also extremely competitive trees that produce their own natural herbicide. This herbicide kills or stunts trees and plants near the Black Walnut's base, ensuring the tree receives the most water and nutrients.

**Tulip Poplar (#81)** Neither a tulip nor a poplar, this tree is more closely related to magnolias. It is a fast and straight-growing hardwood, and was historically sourced to produce wide boards and craft dugout canoes.

**Dawn Redwood (#91)** The Dawn Redwood is a remarkable conifer that turns yellow and drops its needles in the fall. The species was thought to be extinct until some were discovered in China in the 1940s. This particular specimen in the Tanger Arboretum was planted in the 1950s.

**Mulberry (#92)** This particular tree is a red mulberry, a Pennsylvania native. Mulberry trees are essential for silk production as they provide food for silkworms. Silk was produced in Lancaster County before the American Revolution. Colonists hoped it could supplant the supply from China. Imported white mulberries were said to produce a better quality of silk and many were planted in the area. Their weedy decendents still plague local gardeners.

**Sycamore (#109)** Sycamores can grow to astonishing size and are known for their expansive roots and unique camouflage-looking bark. The largest Sycamore in Lancaster County measures 25 feet in circumference and is hollow.

Yellow Chestnut Oak (#117) Also known as a Chinkapin Oak, the tree bears the Latin name *Quercus muehlenbergii*, in honor of Gotthilf Muhlenberg. Muhlenberg was an amateur botanist and served as pastor at Lancaster's Trinity Lutheran Church from 1780–1815.

## **Pennsylvania Champion Trees**

A Pennsylvania Champion Tree is the largest tree of its species within the state of Pennsylvania. As of 2023, the Tanger Arboretum is home to two Champion Trees:

**Black Maple (#9)** Black Maples are closely related to Sugar Maples, and are known for their straight, thick trunks and wide spreading branches. Black Maples are typically found in the Midwestern United States.

**Himalayan Pine (#108)** Himalayan Pines are considered to be one of the most handsome trees in the genus *Pinus*. They are commonly found in eastern Afghanistan, northern Pakistan and India, Nepal, and China. The Himalayan Pine features long, drooping needles with large pine cones.

Learn more about Pennsylvania Champion Trees at pabigtrees.com.