

CSU Stanislaus Tree Inventory - 2024

Inventory Observations:

Total Trees On Camus: **2,997**

Total Tree Species: **101**

Most Populous Tree: **Coast Redwood - 497 (16.58%)**

California Native Species / Total Population: **19 (18.81%) / 666 (22.22%)**

North American Native Species / Total Population: **24 (23.76%) / 333 (11.11%)**

Non-Native Species / Total Population: **58 (57.43%) / 1,994 (56.53%)**

Drought Tolerant Species / Total Population: **16 (15.84%) / 732 (24.42%)**

Flowing & Pollinator Species / Total Population: **74 (73.27%) / 1,931 (64.43%)**

Carbon Sequestering Species: **46 (45.54%) / 1,240 (41.37%)**

Common Name	Latin Name	Quantity 2024	Flowering	Native: CA	Native: North America	Non-Native	Ranked CO2 Sequestration	Drought Tolerant	Symbology Number
Aleppo pine	Pinus halepensis	8				x	x		1
American linden	Tilia americana	10	x		x				2
Bailey acacia	Acacia baileyana	1	x			x			3
Bigleaf maple	Acer macrophyllum	2	x	x			x	x	4
Blireiana flowering plum	Prunus x blireiana	1	x			x			5
Bloodgood sycamore	Platanus x acerifolia 'Bloodgood'	7			x		x		6
Blue oak	Quercus douglasii	1		x			x		7
Blue palo verde	Cercidium floridum	5	x	x					8
Bowhall red maple	Acer rubrum 'Bowhall'	21	x		x		x		9
Box elder	Acer negundo	1	x		x				10
Bradford Callery pear	Pyrus calleryana 'Bradford'	89	x			x			11
Bronze loquat	Eriobotrya deflexa	1	x			x			12
Bunya bunya	Araucaria bidwilli	2				x			13
California bay laurel	Umbellularia californica	1	x	x					14
California black oak	Quercus kelloggii	3	x	x			x		15
California buckeye	Aesculus californica	2	x	x				x	16
California live oak	Quercus agrifolia	1	x	x			x		17
California sycamore	Platanus racemosa	2		x			x		18
Camphor tree	Cinnamomum camphora	14				x			19
Canary island pine	Pinus canariensis	24				x			20
Canyon live oak	Quercus chrysolepis	3	x	x			x		21
Cherry plum	Prunus c. 'Krauter Vesuvius'	10	x			x	x		22
Chinese elm	Ulmus parvifolia	22	x			x			23
Chinese hackberry	Celtis sinensis	10	x			x		x	25
Chinese pistache	Pistacia chinensis	329	x			x			26
Chinese tallow	Sapium sebiferum	9	x			x			27
Coast live oak	Quercus agrifolia	4	x	x			x		28
Coast redwood	Sequoia sempervirens	497		x			x		29
Colorado blue spruce	Picea pungens	1			x				30
Common hackberry	Celtis occidentalis	16	x		x				31
Cork oak	Quercus suber	6	x			x	x		32
Crape myrtle	Lagerstroemia indica	130	x			x		x	33
Crape myrtle (Dynamite)	Lagerstroemia indica 'Dynamite'	11	x			x		x	34
Crape myrtle (Muskogee)	Lagerstroemia indica x fauriei 'Muskogee'	82	x			x		x	35
Deodar cedar	Cedrus deodara	140				x			37
Drooping juniper	Juniperus recurva	1			x				38
English oak	Quercus robur	1	x			x	x		39
European hornbeam	Carpinus betulus	27	x			x			40
Evergreen pear	Pyrus kawakamii	169	x			x			41
Freeman maple	Acer x freemanii	2	x		x		x		42
Fremont cottonwood	Populus fremontii	1	x		x				43
Fruitless flowering cherry	Prunus x yedoensis 'Akebono'	22	x			x	x		44
Fruitless mulberry	Morus alba	42	x			x			45
Giant sequoia	Sequoiadendron giganteum	16			x		x		47
Golden rain tree	Koeleruteria paniculata	5	x			x		x	48
Goodding's willow	Salix gooddingii	2	x		x		x		49
Gray pine	Pinus sabiniana	2		x			x		50
Holly oak	Quercus ilex	18	x			x	x		51
Incense cedar	Calocedrus decurrens	16		x					53
Indian bean catalpa	Catalpa bignonioides	3	x		x				54
Interior live oak	Quercus wislizeni	4	x	x			x		55
Italian alder	Alnus cordata	5	x			x			56
Italian cypress	Cupressus sempervirens	107				x	x		57
Italian stone pine	Pinus pinea	8				x	x		58
Jacaranda	Jacaranda mimosifolia	16	x			x		x	59
Japanese black pine (Thunderhead)	Pinus thunbergii 'Thunderhead'	3				x	x		60

Common Name	Latin Name	Quantity 2024	Flowering	Native: CA	Native: North America	Non-Native	Ranked CO2 Sequestration	Drought Tolerant	Symbology Number
Japanese maple	Acer palmatum	22	x			x	x		61
Japanese maple (Tamukeyama)	Acer palmatum 'Tamukeyama'	2	x			x	x		62
Japanese pagoda tree	Styphnolobium japonicum	13	x			x			63
Japanese pittosporum	Pittosporum tobira 'Variegatum'	6	x			x			64
Jeffrey pine	Pinus jeffreyi	2		x			x		65
Lodgepole pine	Pinus contorta ssp. murrayana	1			x		x		66
London plane tree	Platanus x acerifolia	56	x			x	x		67
Maidenhair tree	Ginkgo biloba	153				x		x	68
Japanese black pine	Pinus thunbergii	2				x	x		69
Mayten tree	Maytenus boaria	4				x			70
Monterey pine	Pinus radiata	1		x			x		71
Montezuma bald cypress	Taxodium mucronatum	1			x		x		72
Nana's pomegranate	Punica granatum 'Nana'	1	x			x			74
Willow leaf peppermint	Eucalyptus nicolii	8	x			x	x		75
Red maple (October Glory)	Acer rubrum 'October Glory'	9	x		x				76
Olive tree	Olea europaea	3	x			x		x	77
Birch tree	Betula papyrifera	6	x		x				78
Peach tree	Prunus persica	1	x			x			79
Pine -	Pinus sp.	2			x		x		80
Ponderosa pine	Pinus ponderosa	3			x		x		81
Purple leaf plum	Prunus cerasifera	49	x			x		x	82
Pygmy palm	Phoenix roebelenii	29				x			83
Queen palm	Syagrus romanzoffianum	19				x			84
Raywood ash	Fraxinus oxycarpa 'Raywood'	61	x			x	x		85
Red horse chestnut	Aesculus x carnea	4	x				x		86
Red ironbark	Eucalyptus sideroxylon	103	x			x			87
Red maple	Acer rubrum	37	x		x		x		88
Saucer magnolia	Magnolia x soulangeana	2	x			x	x		89
Japanese zelkova	Zelkova serrata	34	x			x		x	90
Scarlet hawthorn	Crataegus coccinea	5	x			x			91
Shiny xylosma	Xylosma congestum	1	x			x			92
Silver maple	Acer saccharinum	5	x		x		x		93
Smoketree	Cotinus coggygria	2	x			x			94
Southern magnolia	Magnolia grandiflora	27	x		x		x	x	95
Strawberry	Arbutus unedo	20	x			x			97
Swamp oak	Casuarina obesa	1	x			x	x		98
Sweet gum	Liquidambar styraciflua	123	x		x		x	x	99
Sweet olive	Osmanthus fragrans	4	x			x			100
Thornless honey locust	Gleditsia triacanthos f. inermis	18	x		x			x	101
Tulip tree	Liriodendron tulipifera	20	x		x				102
Valley oak	Quercus lobata	50	x	x			x		103
Water gum	Tristaniopsis laurina	1	x			x			104
Western redbud	Cercis occidentalis	67	x	x				x	105
White alder	Alnus rhombifolia	3	x	x					106
Willow tree	Salix	2	x			x	x		107
Yew pine	Podocarpus macrophyllus	78	x			x	x		108

Total Trees =	2997	1931	666	333	1994	1240	732
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