TABLE 17

LARGE CANOPY TREES PLANTED/RETAINED FOR TREE QUALITY POINTS
(Trees with a mature height of greater than 40', with a minimum of 30' canopy)

Minimum planting space for large trees is 400 square feet: 16' x 25' or 20' x 20' or Porous Paving

Botanical Name Common Name	Drought-Tolerance (for established trees)	Planted TQPS	Quality Point Factor For Retention	Notes:
Acer floridanum (Acer barbatum) Florida Maple	X	90	1.5	Yellow fall color Native
Acer rubrum Red Maple	X ,M	90	1.5	Cvs. 'October Glory,' 'Red Sunset,' Armstrong'; Native
Betula nigra River Birch	M	15	.50	Prefer moisture; Native; good cultivars: 'Heritage'
Carya aquatica Water Hickory	M	90	1.5	Plant small tree; Large Taproot; Native.
Carya cordiformis Bitternut Hickory	X	90	1.5	Plant small tree; Large Taproot; Native.
Carya glabra Pignut Hickory	X	90	1.5	Plant small tree; Large Taproot; Native.
Carya illinoensis Pecan	X	5	.50	Edible Nuts; Native Weak wooded
Carya pallida Sand Hickory	X	90	1.5	Plant small tree; Large Taproot; Native
Carya tomentosa Mockernut Hickory	X	90	1.5	Plant small tree; Large Taproot; Native.
Carya myristicaeformis Nutmeg Hickory	M	90	1.5	Plant small tree; Large Taproot; Native
Cedrus atlantica 'Glauca' Blue Atlas Cedar		5	.50	Blue evergreen Central leader dies back
Cedrus deodara Deodar Cedar	X	15	.50	Evergreen
Celtis laevigata Sugarberry	X	90	1.5	Small leaves;gray bark; tiny fruit
Cryptomeria japonica Japanese Cedar	X	15	.50	Evergreen Hardy, stately tree

LARGE TREES, Continued

Botanical Name Common Name	Drought-Tolerance	Planting Points	Quality Points (Retain)	Notes:
Cunninghamia lanceolata China Fir	M	15	.50	Blue-gray evergreen
x Cupressocyparis leylandii Leyland Cypress	X	5	.50	Susceptible to cankers
Cupressus sempervirens Italian Cypress		15	.50	Columnar tree Evergreen; slow-growing
Fagus grandifolia American Beech		90	1.5	Gray bark; parchment-colored leaves in fall; Plant smaller tree
Fraxinus pennsylvanica Green Ash	M	90	1.5	cv. 'Marshall's Seedless'
Ginkgo biloba Maidenhair Tree	X	90	1.5	Pollution tolerant; yellow fall lvs; Plant male trees to avoid smelly fruit
Gleditsia triacanthos Honey Locust		15	.50	Breaks up with age
Juglans nigra Black Walnut		15	.50	Edible nuts; weak wooded tree
Juniperus virginiana Red Cedar	X	90	1.5	Evergreen; long-lived; Salt-tolerant
Liquidambar formosana Formosan Gum	X	15	.50	Coastal Gardens (UGA)
Liquidambar styraciflua Sweetgum	X	15	.50	Weak-wooded when old Messy Fruit
Liquidambar styraciflua 'Rotundiloba' Fruitless Sweetgum	X	15	.50	No fruit; still weak wooded
Liriodendron tulipifera Tulip Poplar or Yellow Poplar	X, M	90	1.5	Showy green-orange flowers; Sensitive roots
Magnolia ashei Ash Magnolia	X	90	1.5	Rare; may be available in nurseries
Magnolia grandiflora Southern Magnolia	X	90	1.5	Evergreen; white, fragrant flowers Cvs: 'Brecken's Brown Beauty,' 'Claudia Wanamaker,"Didi Blanchard'
Metasequoia glyptostroboides Dawn Redwood	X	40	.75	Slow-growing; late introduction

LARGE TREES, Continued

Botanical Name Common Name	Drought-Tolerance	Planting Points	Quality Points (Retain)	Notes:
Morus rubra Red Mulberry	X	15	.50	Messy fruit; weak wood Historical significance: silk industry
Nyssa aquatica Water Tupelo	M	90	1.5	Moist soil Riverbanks
Nyssa x 'biflora' Swamp Black Gum	M	90	1.5	Good fall color Wildlife food
Nyssa ogeche Ogeechee Lime	M	90	1.5	Moist soil Riverbanks
Nyssa sylvatica Black Tupelo or Black Gum	M	90	1.5	Good fall color Native; wetlands
Pinus echinata Shortleaf Pine		15	.50	Evergreen Native
Pinus elliottii Slash Pine	X,M	15	.75	Evergreen Native
Pinus glabra Spruce Pine		40	1.00	Nice form, foliage Evergreen; Native
Pinus palustris Longleaf Pine	X	15(40)	1.00	Fire-tolerant Evergreen; Native
Pinus serotina Pond Pine	M	40	1.00	Evergreen Native; difficult to find
Pinus taeda Loblolly Pine	X	15	.50	Evergreen Native
Pistacia chinensis Chinese Pistachio	X	40	1.5	Good fall color; hardy street tree; Strong-wooded; no nuts; med-sized
Platanus x acerifolia London Planetree		90	1.5	Large tree; coarse texture
Platanus occidentalis American Sycamore	M	90	1.5	Exfoliating bark; deciduous Native
Populus alba White Poplar	M	15	.50	Fuzzy seeds; deciduous Native
Prunus serotina Black Cherry		15	.50	Dark bark; wildlife planting; Deciduous; Native

LARGE TREES, Continued

Botanical Name Common Name	Drought-Tolerant	Planting Points	Quality Points (Retain)	Notes:
Quercus acutissima Sawtooth Oak	X	90	.75	Medium-sized tree; excellent
Quercus alba White Oak		90	1.5	Deciduous; strong-wooded Native; uncommon
Quercus falcata Southern Red Oak	X	90	1.5	Deciduous; Native Sensitive roots
Quercus laurifolia Laurel Oak	X	90	1.5	Semi-evergreen Native
Quercus lyrata Overcup Oak	M	90	1.5	Native
Quercus michauxii Swamp Chestnut Oak	M	90	1.5	Native
Quercus nigra Water Oak	M	15	.50	Weak-wooded oak Native
Quercus phellos Willow Oak	X	40	.75	Deciduous; Native Seems to do better in western portion of C
Quercus Shumardii Shumard's Red Oak	X	90	1.5	Deciduous; large spreading Native
Quercus stellata Post Oak	X	30	1.5	Large spreading Native
Quercus velutina Black Oak	X	90	1.5	Large spreading; Native Blackish colored bark
Quercus virginiana Live Oak	X	90	1.5	State Tree; Native Evergreen; Withstands winds
Robinia pseudoacacia Black Locust		15	.50	Fragrant flowers; Native
Sequoia sempervirens Coast Redwood		40	.75	
Sophora japonica Japanese Pagoda Tree	X	15	.50	
Taxodium ascendens Pond Cypress	M	90	1.5	Grow in moist conditions; Native Use plants which are acclimated to the specific site soil condition

LARGE TREES, Continued

Botanical Name Common Name	Drought-Tolerant	Planting Points	Quality Points (Retain)	Notes:
Taxodium distichum Bald Cypress	M	90	1.5	Grow in moist conditions; Better foliage than T. ascendens; Use plants which are acclimated to specific site conditions Native.
Ulmus alata Winged Elm	X	40	.75	Corky ridges on branches Native
Ulmus americana American Elm		40	.75	Susceptible to Dutch Elm disease; Native
Ulmus parvifolia Lacebark Chinese Elm		40	.75	Cvs: 'Athena,' 'Drake' Medium-sized tree; excellent cultivar
Ulmus rubra Slippery Elm		40	.75	Bark used medicinally Native
Zelkova serrata Japanese Zelkova	X	40	.75	Cvs: 'Village Green,"Greenspire' Medium-sized tree; good street tree

TABLE 18

MEDIUM TREE SPECIES LIST
(Trees with a mature height between 25–40')

Existing Trees Count for TQPs
New Trees Count for LQPs
Minimum Planting Area: 6' x 11', 8' x 8'; 9' radius

Botanical Name Common Name	Drought-Tolerant	Planting Points	Quality Points (Retain)	Notes:
Acer Buergerianum Trident Maple	X	15	.75	
Acer Oliverianum Olive Maple		30	1.5	Hard to find Coastal Gardens (UGA)
Ailanthus altissima Tree of Heaven	X	5	.50	Breaks up in winds, drought-tol.; rapid growth; weak wooded
Albizzia julibrissin Silktree, Mimosa	X	5	.50	Short-lived tree Pink flowers in May/June
Albizzia Kalkora Kalkora Silktree	X	15	.50	Breaks up in wind Coastal Gardens (UGA)
Amelanchier arborea Downy Serviceberry		30	1.5	White flowers in early spring; Native; partial shade
Amelanchier canadensis Shadblow Serviceberry		30	1.5	White flowers in early spring Native; partial shade
Brousonettia papyrifera Paper Mulberry	X	15	.75	Introduced for silk production
Bumelia lyciodies Buckthorn Bumelia	X	30	1.5	Deer, quail eat fruit; Native; Spiny tree; milky sap; not available
Bumelia tenax Tough Bumelia	X	30	1.5	Deer, quail eat fruit; Native; Not available in nurseries
Carpinus caroliniana American Hornbeam	X	30	1.5	Blue, musceled wood Native; hard to find in nurseries
Castanea mollissima Chinese Chestnut	X	15	.75	Golden flowers in early spring
Castanea pumila Chinquapin		15	.75	Wind pollinated Native
Catalpa bignonioides Common Catalpa	X	5	.50	White flowers in May; Native; Coarse leaves; long pods
Cercis canadensis Eastern Redbud	X	15	.75	Pink flowered; Native; Heart-shaped leaves
Cercis canadensis Hybrid Eastern Redbud	X	30	1.5	'Texensis' and 'Alba' = White flo 'Forest Pansy' has burgundy leaves

MEDIUM TREES, Continued

Botanical Name Common Name	Drought-Tolerant	Planting Points	Quality Points (Retain)	Notes:
Cercis chinensis Chinese Redbud	X	30	1.5	Pink flowers Sometimes available
Cercis reniformis 'Oklahoma' Oklahoma Redbud	X	30	1.5	Wine-red flowers Glossy leaves; available
Chamaecyparis obtusa Hinoki False Cypress		15	.75	Evergreen; slow-growing
Chamaecyparis pisifera Sawara False Cypress		15	.75	Evergreen, slow-growing
Chamaecyparis thyoides Atlantic White Cedar	M	30	1.5	Along bluffs; evergreen Tolerates light shade
Cinnamomum camphora Camphor Tree	X	15	.50	Glossy, aromatic leaves Naturalized; not cold hardy
Davidia involucrata Dove Tree		15	.75	White flowers May be available in nurseries
Diospyros Kaki Japanese Persimmon		15	.75	Disease-resistant Edible fruit; available
Diospyros virginiana Persimmon		5	.50	Edible fruit; Native
Ficus carica Sweet Fig	X	5	.5	Susceptible to nematodes- antidote: provide compost; fruit.
Firmiana simplex Chinese Parasol Tree	X	15	.75	Coarse textured foliage; Fruit; yellow-green flowers.
Fraxinus caroliniana Carolina Ash	X	15	.75	Native
Fraxinus profunda Pumpkin Ash	M	15	.75	Native
Gleditsia aquatica Water Locust	M	15	.75	Native
Gordonia lasianthus Loblolly Bay	M	30	1.5	White flowers in late summer. Native; Moist, acid soil; evergreen
Halesia carolina Carolina Silverbell	X	30	1.5	Good Dogwood substitute White bell-like flowers; Native
Halesia diptera Two-winged Silverbell	X	30	1.5	Good dogwood substitute; Native

MEDIUM TREES, Continued

Botanical Name Common Name	Drought-Tolerant	Planting Points	Quality Points (Retain)	Notes:
Ilex x attenuata 'East Palatka' East Palatka Holly	X	30	1.5	Evergreen foliage; provide male and female plants for berries
Ilex x attenuata 'Fosteri' Foster Holly	X	30	1.5	Good for narrow spaces; same comments as above.
Ilex x attenuata 'Hume' Hume Holly	X	30	1.5	Same as for East Palatka
Ilex x attenuata 'Savannah' Savannah Holly	X	30	1.5	Same as for East Palatka
Ilex latifolia Lusterleaf Holly	X	15	.75	Glossy green leaves; evergreen
Ilex opaca American Holly	X	30	1.5	Evergreen; females produce berries Needs male pollinator; Native
Juniperus saliciicola Southern Red Cedar		30	1.5	Evergreen; Native Salt tolerant
Maclura pomifera Osage Orange	X	5	.50	Fast-growing; short-lived; large green fruit with milky sap
Magnolia pyramidata Pyramid Magnolia		30	1.5	Rare; sometimes available in nurseries
Magnolia virginiana Sweet Bay Magnolia	X,M	30	1.5	White flowers in summer Native
Melia adezerach Chinaberry	X	5	.50	Purple flowers in May; weak wooded Fast growing
Osmanthus americanus Devil Wood		30	1.5	Evergreen; Native
Ostrya virginiana Eastern Hophornbeam		30	1.5	Native
Parkinsonia aculeata Jerusalem Thorn	X	5	.50	Yellow flowers in summer; Finely textured foliage; Salt-tolerant
Persea borbonia Red Bay	X,M	15	.75	Native
Pinus thunbergii Japanese Black Pine	X	5	.50	Disease problems; Salt tolerant
Populus deltoides Eastern Cottonwood	X, M	15	.75	Native

MEDIUM TREES. Continued

Botanical Name Common Name	Drought-Tolerant	Planting Points	Quality Points (Retain)	Notes:
Populus heterophylla Swamp Cottonwood	X, M	15	.75	Native
Prunus caroliniana Carolina Cherry Laurel	X	15	.75	Evergreen; reseeds readily, May become invasive; Native
Prunus serrulata Japanese Flowering Cherry		15	.75	Many good cultivars: 'Kwanzan' early spring blooming
P. yedoensis Yoshino Cherry		15	.75	White flowering cherry planted around Tidal Basin, Washington DC
Pterocarya fraxinifolia Caucasian Wingnut		5	.50	Good fall color
Pyrus calleryana 'Aristocrat' 'Autumn Blaze' 'Capital' 'Chanticleer' 'Fauriei' 'Redspire' 'Stone Hill' 'Trinity' Callery Pear	X	5	.50	Good fall color and white spring flowers Plant trees away from people because of fishy odor of flowers; branches shear off in wind. These are the most hardy of the new cultivars, but they do have problems; Use with caution.These do not break up in the wind as much as the Bradford Pear, but have the same fall color and white flowers. Substitute.
Pyrus communis Common Pear		5	.50	
P. x Lecontei LeConte Pear		5	.50	Local pear developed by LeConte; historic plant.
Quercus glauca Blue Japanese Oak	X	30	1.5	Evergreen
Quercus myrsinifolia Chinese Evergreen Oak	X	30	1.5	Evergreen
Salix babylonica Weeping Willow	M	5	.50	Short-lived Weeping habit
Salix nigra Black Willow	M	5	.50	Native
Sapium sebiferum Chinese Tallow Tree	X	5	.50	Poisonous Fruits used for Christmas decorations; glossy leaves.
Sassafras albidum Sassafras	X	30	1.5	Native

TABLE 19

SMALL TREE SPECIES LIST

Mature trees less than 25' in height
Existing Trees Count for TQPs
New Trees Count for LQPs

Botanical Name Common Name	Drought-Tolerant	Planting Points	Quality Points (Retain)	Notes:
Aesculus pavia Red Buckeye		3	.50	Taproot; poisonous fruit Red flowers in May; Native
Acer griseum Paperbark Maple		5	.75	Peeling cinnamon bark Yellow fall color
Acer palmatum Japanese Maple		5	.75	Plant in high shade Red fall color
Aleurites fordii Tung Tree		3	.50	Fruits are poisonous Historic interest
Alnus serrulata Common Alder	M	5	.75	Grows in groves; Native
Arbutus unedo Strawberry Tree		3	.75	Edible fruit; silk production; Historic interest
Aralia spinosa Devil's Walking Stick		3	.50	Thorny stalk; white flws; wildlife planting; Native
Bumelia lanuginosa Gum Bumelia	X	5	.75	Native
Celtis georgiana (C. tenuifolia) Georgia Hackberry	X,M	3	.50	Moist areas; Native
Chionanthus virginicus Fringetree	X, M	10	1.5	White, fringed flowers; Good ornamental tree; Native
Cliftonia monophylla Buckwheat Tree	M	10	1.5	Native to wetlands; Evergreen; White flowers
Cornus florida Flowering Dogwood		10	1.5	White bracts of flowers; Red berries; Semi-shade; Native
Cornus foemina (C. stricta) Stiff Dogwood	M	5	.75	Wet areas; Native
Crataegus aestivalis May Haw	X	5	1.5	White flowers; edible red fruit in May; Native
Crataegus marshallii Parsely Hawthorn	X	5	1.5	Parsley like leaves; white flowers, red fruit; Native
Crataegus viridis Green Hawthorn	X	5	1.5	Native

SMALL NATIVE TREES. Continued

Botanical Name Common Name	Drought-Tolerant	Planting Points	Quality Points (Retain)	Notes:
Cudrania tricuspidata Cudrania		3	.50	Rare, but messy; planted for hedgerows, windbreaks; found in old developments.
Cyrilla racemiflora Swamp Cyrilla, Titi	M	10	1.5	White panicle of flowers Native
Elliottia racemosa Elliottia, Southern Plume	X	30	1.5	Endangered species; Native Moist, sandy areas
Eriobotrya japonica Loquat	X	5	.75	Edible fruit, may be messy; Evergreen; fireblight susceptible
Eucalyptus polyanthemos Silver Dollar Tree		3	.50	Tender, unreliable
Forestiera acuminata Swamp Privet	M	30	1.5	Rare Native Tree Black fruits
Franklinia alatamaha Franklinia		30	1.5	No longer found in the wild; Evergreen; white flowers; Native
Hamamelis virginiana Witch Hazel	X	10	1.5	Yellow flowers in winter Native
Ilex aquifolium x cornuta 'Nellie R. Stevens' Nellie R. Stevens Holly		5	.75	One male needed w/females for fruit
Ilex cassine Dahoon Holly		5	1.5	Transparent red fruits on female plants; Evergreen; Native
Ilex decidua Possumhaw	X	3	.75	Orange fruits on female plants; deciduous; Native
Ilex myrtifolia Myrtle-leaf Holly		5	.75	Same as above
Ilex pernyii Perny Holly		5	.75	Same as above
Ilex vomitoria Yaupon Holly	X	10	1.5	Evergreen; Red fruits on female plants; Native
Ilex vomitoria 'Pendula' Weeping Yaupon Holly	X	10	1.5	Same as above
Juniperus chinensis 'Torulosa' Hollywood Juniper	X	5	.75	Interesting form
Juniperus virginiana 'Burkii' Red Cedar	X	10	1.5	Evergreen; vertical accent

SMALL NATIVE TREES. Continued

Botanical Name Common Name	Drought-Tolerant	Planting Points	Quality Points (Retain)	Notes:
Koelreuteria bipinnata Bougainvilla Goldenraintree	X	10	1.5	Red fall color; Golden flowers
Koelreuteria elegans Flamegold Tree		5	.75	Red fall color Golden flowers
Koelreuteria paniculata Panicled Goldenraintree		3	.50	Golden flowers Red fall color
Lagerstroemia indica Crape Myrtle	X	5	1.5	White, pink or lavendare flowers Boney-white bark
Lagerstroemia indica x fauriei "Cherokee,' 'Muskogee,"Natchez,"Tuscarora,' etc.	X	10	1.5	Same as above Disease-resistant
Ligustrum lucidum Wax Leaf Privet	X	10	.50	Tree form: Glossy evergreen leaves Blue-black berries
Magnolia x loebneri Loebner's Magnolia	X	10	1.5	White flowers Superior cultivar
Magnolia x soulangeana Saucer Magnolia	X	10	1.5	Pink-purple flowers, often burned by frosts; deciduous
Magnolia stellata X Star Magnolia	5	.75		White, starlike flowers, often burned by frosts; deciduous
Malus prunifolia 'Callaway' Callaway Crabapple		5	.75	White flowers; tiny fruits
Morus alba White Mulberry	X	3	.50	Messy fruit; weak-wooded tree; Historic interest
Myrica cerifera Wax Myrtle	X	10	1.5	Evergreen aromatic leaves Native
Osmanthus armatus		10	1.5	Rare; from China; elegant holly-like leaves; fragrant white flowers
Osmanthus x fortunei Fortune's Tea Olive		10	1.5	Fragrant small flowers in fall; No pests; use in border or as screen.
Osmanthus fragrans Fragrant Tea Olive		3	.50	Fragrant flowers October -January; no pests; fragrant specimen; regenerates.
Osmanthus heterophyllus Hollyleaf Osmanthus		5	.75	Dark green foliage; spiny, holly-like leaves; fall fragrant blooms.
Oxydendrum arboreum Sourwood	X	10	1.5	Crimson-red lvs in fall; acidic soil; Native White panicled flowers in summer

SMALL TREES, Continued

Botanical Name Common Name	Drought-Tolerant	Planting Points	Quality Points (Retain)	Notes:
Pinckneya bracteata Pinckneya, Feverbark	M	30	1.5	Pink poinsettia-like flowers in June-July; Rare tree; Native.
Planera aquatica Planertree	M	5	.75	Native
Platycladus orientalis Oriental Arborvitae		3	.50	Evergreen; bright green color
Podocarpus macrophyllus 'Maki' Southern Yew		10	1.5	Evergreen; Dark green color
Poncirus trifoliata X Hardy Orange	5	.75		Small bitter orange fruits; white flowers; thorny evergreen
Prunus angustifolia Chickasaw Plum	X	3	.50	Native
Prunus campanulata Taiwan Cherry		10	.75	Dark pink flowers in February
Prunus cerasifera 'Atropurpurea'X Purple-leafed Plum	5	.75		Purple leaves; white-pink flowers
Prunus cerasifera 'Newport'X Cherry Plum		5	.75	
Prunus mume Flowering Apricot		10	.75	Light pink flowers in Jan-Feb.
Prunus persica Flowering Peach		3	.50	
Prunus umbellata Hog Plum		3	.50	Native
Punica granatum X Pomegranate	3	.50		Orange flowers May-June
Quercus laevis (Q. catesbaei)X Turkey Oak		10	1.5	Sandhill tree Native
Quercus virginiana 'Maritima'X Sand Live Oak		30	1.5	Evergreen; drought tolerant Native to Coasts, barrier islands
Rhamnus carolinianus Buckthorn		3	.75	Shiny foliage; Red-black fruit Native

SMALL TREES, Continued

Botanical Name Common Name	Drought-Tolerant	Planting Points	Quality Points (Retain)	Notes:
Rhus copallina Shiny or Winged Sumac	X	5	.75	Red fruit, white flowers Native
Salix caroliniana (S. longipes) Coastal Plain Willow	M	3	.50	Wetland indicator Native
Sapindus marginatus Soapberry	X	5	1.5	White spring flowers; Gold fall foliage; Native
Stewartia malacodendron Silky Stewartia		10	1.5	White flowers; Mottled bark Difficult to establish; Native
Styrax americanus American Snowbell		10	1.5	White fragrant flowers in spring; Native Sun-Part shade; dark bark; acid, sandy soil
Symplocos tinctoria Horsesugar, Sweetleaf	M	5	.75	Yellow spring flowers; Native streambanks and rivers
Vaccinium arboreum Sparkleberry		10	1.5	Small blueberries; White flowers Good ornamental; Native
Vitex agnus-castus Lilac Chastetree	X	10	.50	White to lilac flowers in summer Aromatic, deciduous leaves
Zanthoxylum clava-herculis Hercules Club		5	1.5	Thorny stem; Native
Ziziphus jujuba Jujube, Date Tree	X	3	.50	Edible red fruit

TABLE 20

PALM-TYPE and CYCAD TREE AND SHRUB LIST (Note: All palm points are based on height, not DBH)

Botanical Name Common Name	Drought-Tolerant	Planting/Retention Points	Minimum Space	Notes:
Butia capitata Jelly or Pindo Palm	X	2 points/foot of height	8' x 8'	Treeform
Chamaerops humilis European Fan Palm	X	2 pts/foot of height	8' x 8'	Treeform
Cycas revoluta Sago Cycas	X	2 pts/foot of height	4' x 4'	Shrublike/ Small tree Native
Phoenix canariensis Canary Date Palm	X	2 pts/foot of height	8' x 8'	Treeform
Rapidophyllum histrix Needle Palm	M	2 pts/foot of height	8' x 8'	Treeform Native
Sabal etonia Scrub Palmetto		1.0 new/ 1.5 retained		Shrublike Native
Sabal minor Dwarf Palmetto	M	1.0 new/ 1.5 retained		Shrublike Native
Sabal palmetto Cabbage Palmetto	X	2 pts/foot of height	8' x 8'	Treeform Native
Serenoa repens Saw Palmetto	X	1.0 new/ 1.5 retained		Shrublike Native
Trachycarpus fortunei Fortune's Windmill Palm	X	2 pts/foot of height	8' x 8'	Treeform
Washingtonia robusta Washington Palm	X	2 pts/foot of height	8' x 8'	Treeform
Zamia pumila Sago Sycas	X	1.0 new/ 1.5 retained		Shrubform Native

TABLE 21

LARGE EVERGREEN SHRUB SPECIES LIST

Shrubs 8-12 feet in height
All shrubs on this table are 1.0 points each

Botanical Name Common Name	Sun	Soil	Drought-Tolerant		Comments
Anise (See Illicium)					
Azalea sp.					
Southern Indica Azaleas:	PS		WD		Shade in summer and in afternoon; acid soil
Duc de Rohan					Orange-red
Duchess of Cyprus					Salmon-blush with reddish blotch
Fielder's White					White with chartreuse blotch
Formosa					Magenta
George L. Tabor					Orchid with magenta blotch
Mrs. G.G. Gerbing					White
Iveryana					White with red flecks
Judge Solomon					Watermelon pink
Lawrence A. Walker					Salmon
President Clay					Cherry red with magenta blotch
Pride of Mobile					Watermelon red
Pride of Summerville					Salmon
Red Formosa					Deep Magenta
Salmon Soloman					Salmon pink
Southern Charm					Watermelon pink
Bambusa multiplex Fernleaf Bamboo	S/Sh		WD		Good for screens; contained clump; fast-growing; Pest free
Banana Shrub (See Michelia)					
Callistemon lanceolatus Bottlebrush	S		WD	X	Red bloom spike in spring; thorny; pest-free; Use as background hedge or screen
Camellia japonica Camellia	PSh		M.WD	X	No wet feet; blooms in fall-winter; tea scale; Rich, humousy acid soil
Camellia sasanqua Camellia	PSh		M.WD	X	Same as above
Ceratiola ericoides Rosemary	S		Sandy	X	Native shrub with lavender flowers in early spring; well-drained sandy soil.
Cleyera japonica Cleyera	PS/Sh		WD	X	Upright; dark green leaves; pest-free
Elaeagnus pungens Elaeagnus	S,Sh		Tol.	X	Rampant grower, needs lots of room; silvery lvs; Natural hedge or border; wildlife plantings; no pest
Fatsia japonica Japanese Fatsia	Sh		WD	X	Coarse texture; white flowers in fall; blue berries in winter; tropical accent; dark green foliage.

LARGE EVERGREEN SHRUB LIST. Continued

Botanical Name Common Name	Sun	Soil	Drought	Comments
Feijoa sellowiana Pineapple Guava	S	WD	X	White flower in spring; edible fruit; pest-free Good shrub massing or screen.
Fortunella japonica Kumquat	S	WD	X	Creamy fragrant flowers; edible fruit
Ilex cornuta Chinese Holly	S/PSh	WD		Red or yellow fruit in fall; dark green leaves; scale a problem; Specimen or foundation planting.
Ilex cornuta 'Burfordii' Burford Holly	S/PSh	WD	X	Orange-red berries; rapid, dense foliage; scale; Specimen or hedge planting
Illicium anisatum Japanese Anise Tree	S/PSh	WD	X	Coarse, aromatic leaves; pest-free Upright; Specimen or foundation planting
Illicium floridanum Florida Anise Tree	S/PSh	M-W	X	Moist to wet soil; deep red flowers in spring; Ornamental specimen
Illicium parviflorum Star Anise	S/PSh	M	X	Yellow-green flowers in June; aromatic leaves; Interesting fruit; Screen or hedge planting
Leucothoe populifolia Florida Leucothoe	Sh/PSh	M	X	White-pink flowers on old wood; irregular growth
Ligustrum japonicum Japanese Privet	S/PSh		X	Coarse texture; white flowers in spring; fast growth 'Recurvifolium' and variegated form good as screen
Ligustrum japonicum 'Rotundifolium' Curlyleaf Ligustrum	S-PSh		X	Dark green foliage; columnar plant; twisted; slow growing; easily pruned into tight spaces.
Ligustrum lucidum	S-Sh	WD	X	Coarse textured; useful as screen or hedge, may be Waxleaf Privet pruned into small tree; white flowers; blue fruits
Loropetalum chinense Evergreen Loropetalum	S-PSh	WD	X	Feathery white or pink flowers in spring; irregular form; no pests; screen, shrub massing use.
Lyonia ferruginea Fetterbush	S-PSh	M		Native; leathery leaves; pink flowers in spring
Lyonia ligustrina Fetterbush	S-PSh	M		Same as above
Lyonia lucida Fetterbush	S-PSh	M		Same as above

LARGE EVERGREEN SHRUB LIST, Continued

Botanical Name Common Name	Sun	Soil	Drought Tolerant	Comments
Michelia figo Banana Shrub	S-Psh	WD		Banana-scented cream flowers in April; Fragrant accent or shrub border.
Myrtus communis True Myrtle	S	WD	X	White flowers in spring;aromatic berries on females; Fine textured specimen; hard to establish
Nerium oleander Common Oleander	S	WD	X	Red, pink, yellow, or white flowers in summer; toxic; Specimen; shrub border, hedge or screen use.
Photinia x 'fraseri' Fraser Photinia	S	WD	X	New leaves red; upright growth for screen, hedge or tree form; problems with disease.
Photinia glabra Redtip Photinia	S	WD	X	New leaves red; creamy-white summer flowers; red fruit in fall; use as hedge; do not plant near red brick; disease.
Photinia serrulata Chinese Photinia	S	WD	X	New leaves coppery red; flowers in spring; red summer fruit; rapid growth; use as specimen for large area.
Pineapple Guava (See Feijoa)				
Pittosporum tobira Pittosporum	S-PSh	WD	X	Interesting branching habit; variegated form; fragrant spring flowers; accent plant, shrub massing or hedge use.
Pyracantha koidzumi Formosa Firethorn	S-PSh	WD	X	Bright red fall, winter fruit; specimen, screen, border; watch for scale; Cultivars: 'San Jose' spreading, 'Santa Cruz' is prostrate form, 'Low Dense' is mounding, 'Victory' has showy dark-red berries.
Raphiolepis umbellata 'Majestic Beauty' Indian Hawthorn	S-PSh	Tol.	X	Fragrant pink or white flowers in spring; slow growing; wind, salt tolerant; specimen, foundation planting.
Ternstroemia gymnanthera Cleyera	PSh	Tol.		White flowers; red fruit in late summer; often confused with Cleyera.
Viburnum macrophyllum Viburnum	S-Sh	WD		Large, dark green leaves; upright; shrub borders, hedge use May be damaged by extreme cold -- site in protected area.
Viburnum odoratissimum Sweet Viburnum	S-PSh	WD	X	Large, glossy leaves; white flowers; red-black fruit
Viburnum suspensum Sandankwa Viburnum	S-PSh		X	Dark green foliage; pest free; Shrub border or foundation planting use; May be damaged by extreme cold.
Viburnum tinus Laurustinus	S-PSh		X,M	White to pink flowers in winter; upright; border or screen; May be damaged by extreme cold -- use in protected areas.
Yucca aloifolia Spanish Bayonet	S-PSh		X	White flowers in summer; pest free; spiny leaves; specimen or protective screen use.

TABLE 22

LARGE DECIDUOUS SHRUB LIST

Shrubs 8-12 feet in height
All shrubs on this table are .25 points each

Common Name Botanical Name	Sun	Soil	Drought Tolerant	Comments
Althea (See Hibiscus siriacus)				
Baccharis halimifolia Groundsel Bush	S	Tol.	X	Native to salt marshes and dry uplands; showy white flowers in fall; natural borders; salt tolerance.
Cassia splendida Cassia	Sun	WD	X	Yellow flowers in fall; may dieback when cold.
Cephalanthus occidentalis Button Bush	Sun	M	Mod	Cream flowers; irregular form. Wet, natural areas
Chimonanthus praecox Wintersweet	S-PSh	WD	X	Fragrant yellow flowers in January; dark green leaves; Shrub border use.
Deutzia scabra Fuzzy Deutzia	S	WD		White flowers in May; tall and erect; shrub border or specimen; background for other plantings.
Exochorda racemosa Pearlbush	S-PSh	WD	X	White flowers in spring; mass planting use
Forsythia x intermedia Border Forsythia	S	WD	X	Yellow flowers in early spring; good along banks, specimen planting; rapid growth; prune old canes annually; no pests.
Hibiscus syriacus Althea, Rose of Sharon	S	WD		Grown for flowers: white, rose, lavender, pink in summer; Use in shrub border; cut back in spring for increased bloom
Hydrangea quercifolia Oak Leaf Hydrangea	PSh	M-WD		Native with coarse oak-like leaves; large white flowers in spring; red fall color. 'Snow Queen' is upright cultivar.
Ilex ambigua Carolina Holly	S-PSh	WD		Translucent red fruit; not common in nurseries
Kolkwitzia amabilis Beautybush	S	WD	X	Pink flowers in spring; prune regularly to maintain shape; Shrub border use; pest free.
Lindera benzoin Spicebush	S-Sh	M-WD	M	Yellow flowers in early spring; yellow fall color; irregular form; shrub border or naturalistic setting.
Philadelphus coronarius Mock Orange	S	WD		Fragrant (orange blossom aroma) white flowers in spring; shrub border; irregular, rangy growth habit.

LARGE DECIDUOUS SHRUBS. Continued

Botanical Name Common Name	Sun	Soil	Drought Tolerant	Comments
Rhododendron alabamense Alabama Azalea	PSh	WD		Early flowering; fragrant white with gold flowers
Rhododendron arboreseens Sweet Azalea	PSh	WD		Mid to late flowering; fragrant white flowers.
Rhododendron atlanticum Coastal Azalea	PSh	WD-M		Early, fragrant white flowers; stoloniferous
Rhododendron austrinum Florida Azalea	PSh	WD		Early, fragrant gold flowers
Rhododendron canascens Peidmont or Florida Pinxter	PSh	WD-M		Fragrant, early pink flowers; Native; to 8' in ht. and width
Rhododendron prunifolium Plumleaf Azalea	PSh	WD-M		Very late orange-red flowers
Rhododendron serrulatum Hammock-sweet Azalea	PSh	WD-M		Late fragrant white flowers
Rhododendron speciosum Oconee Azalea				
Rhododendron viscosum Swamp Azalea	PSh	M		Mid season; fragrant, white flowers
Rosa laevigata Cherokee Rose			X	State Flower; white blooms in April
Viburnum nudum Possumhaw Viburnum	S-PSh	Tol.		Flossy foliage; colorful fruit and fall foliage
Viburnum prunifolium Blackhaw Viburnum'	S-PSh	Tol.	X	Creamy flowers in May; dark green foliage; bronze red fall color; blue fruit in fall; fast growing;
Weigela florida Weigela	S-PSh	Tol	X	White-red flowers in summer; old-fashioned plant. Needs room to spread.

TABLE 23

MEDIUM EVERGREEN SHRUB LIST

Shrubs 4-8 feet in height
All shrubs in table are .50 points each –

Botanical Name Common Name	Sun	Soil	Drought Tolerant	Comments
Abelia grandiflora Glossy Abelia	S-Sh	WD		Pink-white flowers in June; bronze winter foliage; medium hedge, border or background planting; attracts butterflies.
Aucuba japonica Japanese Aucuba	Sh	WD		Shade; rapid growth; pest-free; coarse texture; variegated cultivars with gold color; Gold Dust Plant
Azalea species	Sh-PSh	WD		Many cultivars: 'Red Ruffle,' ' Hino de Giri,' 'Snow,' 'Coral Bells,' etc.
Berberis julianae Wintergreen Barberry	S-PSh	WD		Yellow bloom in spring; blue fruits; bronze/wine red leaves in winter; thorny; good barrier plant or hedge.
Euonymus japonicus Evergreen Euonymus	S-Sh	WD		Compact form in sun; variegated leaves in some cultivars Susceptible to scale, pests, diseases; limit use.
Gardenia jasminoides Cape Jasmine	S-PSh	WD		Fragrant white flowers in summer; Pests: scale, whitefly; Hedges, borders, specimen planting
Ilex cornuta 'Burfordii Nana' Dwarf Burford Holly	S-PSh	WD		Glossy foliage; red fruits; good screen, hedge use.
Ilex cornuta 'Needlepoint' Needlepoint Chinese Holly	S	WD		Long, narrow, twisted leaves; fast growth; dense foliage.
Ilex crenata 'Compacta' Roundleaf Holly	S-Sh	WD		Dark green foliage; no fruit; pests; foundation plantings
Ilex glabra Inkberry	S-Sh	Tol	X	Broad leaf; upright form; black berry; naturalistic plantings
Jasminum mesnyii Primrose Jasmine	S-PS	WD		Mounding habit; pale yellow, semi-double flowers
Juniperus chinensis Juniper	S	WD	X	Silvery blue to gold foliage; rapid growth; horizontal Chinese spreading; pests are a problem; 'Armstrong' 'Blue Vase' 'Hetzi' 'Glauca' 'Hills Blue' 'Mint Julep' 'Old Gold' and 'Pfitzeriana' are preferred cultivars.
Ligustrum sinense 'Variegata' Variegated Chinese Privet	S-Sh	WD		Variegated forms available; weedy growth habit; pests.
Mahonia bealei Leatherleaf Mahonia	PSh-Sh	WD		Yellow flowers in March; blue grape-like clusters of berries; Holly-like leaves; specimen, foundation planting

MEDIUM EVERGREEN SHRUBS.Continued

Botanical Name Common Name	Sun	Soil	Drought Tolerant	Comments
Mahonia fortunei Chinese Mahonia	PSh-Sh	WD		Dark purple berries; moderate growth rate; specimen
Nandina domestica Heavenly Bamboo	S-PSh	WD		Bamboo-like foliage; cut out old canes; reddish foliage in winter; red berries in fall; white flowers in summer
Pyracantha coccinea Scarlet Firethorn	S	WD		Orange-red berries in fall; fast growth; thorns are toxic; pest problems; white flowers in spring; espaliers on walls.
Yucca gloriosa Spanish Dagger	S	WD	X	Greenish white flowers in September; spiny blue-green leaves; salt tolerant; barrier, specimen or accent plant.

TABLE 24

MEDIUM DECIDUOUS SHRUB LIST

Shrubs 4-8 feet in height
All shrubs in this table are .10 points each

Botanical Name Common Name	Sun	Soil	Drought Tolerant	Comments
Buddleia alternifolia Butterfly Bush	S	WD	X	Old fashioned plant with sprays of flowers; attracts butterflies
Buddleia davidii Butterfly Bush	S	WD		White, pink, red or purple flowers all summer; accent plant or shrub border; attracts butterflies
Callicarpa americana American Beautyberry	S-PSh	WD		Clusters of purple berries arranged around stem; color difficult to blend with other plants; naturalistic plantings.
Callicarpa japonicum Japanese Beautyberry	S-Psh	WD		White berried plant with smaller leaves, drooping form; naturalistic borders.
Calycanthus floridus Sweetshrub	S-Sh	WD		Fragrant purple flowers in spring; brown fruit; pest free; shrub border use.
Cassia corymbosa Flowery Senna	S	WD	X	Showy golden flowers in summer-fall; fast growth; pest free; specimen plant; winter dieback possible.
Chaenomeles japonica Flowering Quince	S-PSh	WD		White, pink or red flowers in winter-early spring; old fashioned plant
Chaenomeles speciosa Flowering Quince	S-PSh	WD		Red, white, orange or pink flowers in early spring; pest free; color in shrub border; 'Nivales' - white, 'Cameo' - peach, 'Texas Scarlet' - bright red. Old fashioned plant.
Clethra alnifolia Sweet Pepperbush	PSh-Sh	M		White flowers in summer; moist soil; pest free; shrub border, naturalized area use; looks good in winter.
Hibiscus mutabilis "Confederate Rose"	S	WD		Large, peony-shaped flower in pink, red, blooms in fall; Dies back to ground in winter, reappears in spring.
Hydrangea macrophylla Big Leaf Hydrangea	Sh-PSh	WD		White, pink or blue flower clusters in summer; bare stalks in winter.
Itea virginica Virginia Sweetspire	S-PSh	M		White flowers; moist soil; good red fall color; mass plantings; 'Henry's Garnet' has excellent color.
Kerria japonica Japanese Kerria	S-PSh	WD		Yellow flowers in spring; few pests; specimen or border plant; good against walls or fences.
Lantana camara Lantana	S	Tol	X	Blooms from spring to fall; rapid growth; color.
Lonicera fragrantissima Winter Honeysuckle	S	WD		Tiny white fragrant flowers in winter; no pests; specimen

MEDIUM DECIDUOUS SHRUBS, Continued

Botanical Name Common Name	Sun	Soil	Drought Tolerant	Comments
Spiraea prunifolia 'Plena' Bridalwreath Spiraea	S-Sh	WD		White flower sprays in spring; rapid growth; informal use
Spiraea thunbergii Baby's Breath Spiraea	S-PSh	WD		White flowers in January-February; informal plantings
Spiraea vanhouttei Vanhoutte Spiraea	S-Sh	WD		White flowers in April; graceful specimen or border planting.
Tetrapanax papyriferus Rice Paper Plant	PSh	WD		Large, coarse leaves; greenish flowers in fall; winterkill; accent or specimen plant; suckers from roots
Vaccinium ashei Rabbiteye Blueberry	S	WD		Large, edible fruit; white bellshaped flowers in May; organic acid soil; shrub border or specimen.
V. corymbosum				
V. stamineum Deerberry				Purple fruit

TABLE 25

SMALL EVERGREEN SHRUB LIST

Shrubs to 4 feet in height
All shrubs in this table are .25 points each

Botanical Name Common Name	Sun	Soil	Drought Tolerant	Comments
Alexandrian-Laurel (See Danae)				
Ardisia crenata Coralberry	Sh	WD		Autumn red berries; loose upright form with twisted leaves; seeds itself
Ardisia japonica Japanese Ardisia	Sh	WD		Dark green foliage for ground cover use
Aucuba japonica 'Nana' Dwarf Aucuba	Sh	WD		Scarlet berries on female plants; need males and females for bloom/fruit; no pests; accent or border plant in shade.
Azalea (See also Rhododendron)				
Berberis thunbergii Barberry	S-Psh	WD		Semi-"evergreen" with reddish foliage; 'Rose Glow' and 'Crimson Pygmy' are good cultivars with rosy foliage
Buxus Harlandii Harland Boxwood	S-PSh	WD		Fine texture; low hedge or edging; requires pruning; upright growth
Buxus microphylla 'Japonica' Japanese Littleleaf Box	S-Sh	WD		Dark rich green color; mulch to provide moisture; pests; prune regularly; substitute for regular Boxwood; hedges.
Cephalotaxus Harringtonia Plum Yew	WD Sh-Psh			Dark green foliage, upright; hedges, foundation planting
Cephalotaxus Harringtonia 'Drupacea'	PSh-Sh	WD		Drooping branches with dark green foliage; ground cover or foundation planting
Clinopodium species Savory	S	WD	X	Native to the sandhills, has varied-colored flowers in Summer and Fall; aromatic foliage; endangered.
Conradina canescens Dixie Rosemary	S-Psh	WD	X	Sandy soil; blue-gray leaves; shrub border Coastal dune native; aromatic foliage; endangerd.
Cuphea hyssopifolia Mexican Heather	S-PSh	WD	X	White or purple tiny flowers; small leaves; self-seeds; borders, edges.
Danae racemosa Alexandrian Laurel	Sh	WD		Arching stems; dark corners
Daphne odora Winter Daphne	Sh-PSh	WD		Fragrant flowers in February; dark green or variegated leaves; slow growing; fungal problems
Euonymus fortunei 'Radicans' Wintercreeper	S-PSh	WD		Climbing shrub or groundcover; Susceptible to scale, pests; avoid wet soil; fungal diseases.

SMALL EVERGREEN SHRUBS. Continued

Botanical Name Common Name	Sun	Soil	Drought Tolerant	Comments
Euonymus japonicus Dwarf Japanese Euonymus	S-Sh	Tol		Erect, dense foliage; Susceptible to scale, fungus, edging.
Gardenia jasminoides 'Radicans' Dwarf Gardenia	WD S-PSh			Fragrant white flowers in June;susceptible to scale, white fly;
Hypericum kalmianum St. John's Wort				Reseeds; yellow flowers in late summer-fall; native.
Ilex cornuta 'Carissa' Carissa Holly	S-Sh	WD		Hedge, edging; dense dwarf form
Ilex cornuta 'Rotunda' Dwarf Chinese Holly	S-Sh	WD		Glossy, spiny foliage; tolerates hot, dry areas; tough plant; no pruning needed.
Ilex crenata 'Helleri' Heller's Holly	S-Sh	WD		Low spreading shrub with fine texture; scale, pests.
Ilex vomitoria 'Stokes' Dwarf Schillings Holly	S-Sh	WD	X	Smaller than I. v. 'Nana'; compact shape; no pruning; some pests; drought resistant; fine texture.
Ilex vomitoria 'Nana' Dwarf Yaupon Holly	S-Sh	WD	X	Taller than I. v. 'Stokes'; same as above.
Jasminum floridanum Showy Jasmine	PS-PSh	WD		Glossy leaves; yellow flowers.
Leucothoe axillaris Coastal Leucothoe	Sh-PSh	Acid		White or pink flowers in April; dark foliage; graceful form; mass plantings; acid conditions.
Nandina domestica 'Harbour Dwarf' Harbour Dwarf Nandina	S-PSh	WD		Small white flowers; red berries; compact form of nandina; dense mound of foliage; pest free.
Nandina domestica 'Atropurpurea Nana' Dwarf Nandina	S-Psh	WD		Red fall color; mounded growth; cupped leaves
Pittosporum tobira 'Wheeler's Dwarf' Dwarf Pittosporum	S-PSh	WD		Small white fragrant flowers; shiny dark green leaves; dense foliage; cold damage; 'Laura' is variegated form
Raphiolepis indica Indian Hawthorn	S-Psh	WD		White or pink flowers in spring; rounded leaves; shrub borders, foundation plantings.
Rosemarinus officinalis Rosemary	S-PSh	WD	X	Green fragrant leaves; blue or white flowers; poor soil; lime needed
Ruscus aculeatus Butchersbroom	S-Sh	WD	X	Red berries when male and female plants present; tolerates drought and neglect; pest free.

TABLE 26

SMALL DECIDUOUS SHRUB LIST

Shrubs under 4 feet in height
All shrubs on this table are .10 points each

Botanical Name Common Name	Sun	Soil	Drought	Comments
Almond, (See Prunus)				
Deutzia gracilis Slender Deutzia	S-PSh	WD		White flowers in spring; pest resistant; slow growing Accent; shrub massing
Euonymus americanus Strawberry Bush	PSh	WD		Irregular form; native plant good for natural plantings; strawberry-like fruit
Fothergilla gardenii Dwarf Bottlebrush	S-PSh	WD		White fragrant flowers in April-May; yellow fall color; mass plantings or naturalistic settings.
Jasminum nudiflorum Winter Jasmine	S-Sh	WD		January-February bloom with yellow flowers; fountain-like form; pest free; plant on banks, trailing over walls, etc.
Plumbago capensis Plumbago	S	WD	X	Pale blue flowers in summer and fall; profuse bloomer; 'Alba' is white flower
Prunus glandulosa Flowering Almond	S	WD		White or pink flower in spring; accent or specimen plant
Punica granatum 'Nana' Dwarf Pomegranate	S	WD	X	Orange-red flowers in summer; red fruit in fall; salt tolerant hedges, borders or container use.

Botanical Name Common Name	Sun	Soil	Drought Tolerant	Comments
St. John's Wort (See Hypericum)				
Santolina chamaecyparissus Lavender Cotton	S	WD		Yellow flowers midsummer; silver-gray foliage; aromatic clumps
Santolina virens Green Santolina	S	WD		Finely textured green leaves; poor sandy soils; borders
Serissa foetida Serissa	S	WD		White flowers in spring-summer; fine texture; sandy soil; pest free; variegated form; massings or accents.
Serissa foetida 'Variegata' Variegated Serissa				See above
Skimmia japonica Japanese Skimmia	PSh-Sh	WD		Fragrant white flowers in spring; scarlet berries in fall; need male and female plants; mounded form; moist, rich, acid soil; pest free; foundation and shrub massing.
Yucca filamentosa Adam's Needle	S	WD	X	White flowers in summer; stiff blades; barrier, accent plant.

TABLE 27

EVERGREEN GROUND COVER **All plants on this table are .10 points per 100 s.f.**

Botanical Name Common Name	Sun	Soil	Drought Tolerant	Comments
Ajuga reptans Bugleweed	S-Sh	M, WD		Deep green to bronze foliage; grows by stolons; Grows 6" high; plant 8-12" apart. Crown rot.
Artemisia abrotanum Southernwood	S	WD	X	Gray-green foliage with feathery texture; prune annually; Grows to 36" or more; space 12-15" apart.
Aspidistra elatior Castiron Plant	Sh	Tol		Dark green leaves grow erectly from ground; spreads by stolons; Grows to 24" high; plant 12" apart.
Asplenium platyneuron Ebony Spleenwort	S-Sh	Calcium		Small fern with black stems; Grows 6" high; space 12" apart; prefers some calcium in soil and some shade.
Chrysogonum virginianum Goldenstar	PSh	WD		Yellow daisy flowers in spring; grow in sandy loam; Grows to 6" high; Space plants 8" apart.
Cyrtomium falcatum Holly Fern	PSh-Sh	M		Dark green foliage; compact clumps; reseeds freely; Grows to 24"; Space plants 3' apart.
Daylily (See Hemerocallis)				
Galium odoratum Sweet Woodruff	Sh	M		Tiny white flowers in spring; delicate whorled leaves; moist acid soil; good with bulbs; Grows 3-4"; Plant 6" apart.
Ginger, Wild (See Hexastylis)				
Hedera canariensis Algerian Ivy	Sh-PSh	WD		Green or variegated ('Canary Cream') leaves; shear annually; vigorous; Grows to 18"; Plant 18" apart.
Hedera helix English Ivy	Sh-PSh	WD		Glossy green leaves, some with color; Vigorous; grows to 18" high; Plant 12" apart or less.
Hemerocallis hybrida Daylily	S-PSh	WD		Flowers in red, coral, orange, yellow; bloom spring through September, depending upon variety; Mulch, water and fertilizer required; Grows to 18"; Plant 18-30" apart.
Hexastylis arifolium Wild Ginger	Sh-PSh	WD		Small red flower in spring; organic, moist soil; shade' Grows to 10"; Plant 12" apart.
Holly Fern (See Cyrtomium)				
Ivy (See Hedera)				
Juniperus conferta Shore Juniper	S	WD	X	Blue-green foliage; sandy soil; salt tolerant; mites; Grows to 16"; Space 3' apart; 'Blue Pacific' is blue-green, low-growing; 'Compacta' is light green color.

Evergreen Ground Cover, Continued

Botanical Name Common Name	Sun	Soil	Drought	Comments
Juniperus horizontalis Creeping Juniper	S	WD	X	Silver blue color; fast-growing; flat trailing habit; heat tolerant; 'Wiltonii' is blue rug juniper.
Juniperus procumbens 'Nana'	S	WD	X	Mounding habit; cascades; Grows to 6"; Space 3' apart.
Liriope muscari Big Blue Liriope	S-Sh	WD		Dark green grasslike leaves; Blue or white flower spike in summer; Grows to 12"; Plant 12" apart; 'Big Blue,' 'Evergreen Giant,' 'Monroe White,' 'Webster's Wide Leaf' and 'Silvery Sunspot' are recommended cultivars.
Pachysandra terminalis Japanese Pachysandra	Sh-PSh	WD		Green or silver-edged leaves for shade; insignificant white flower; Grows to 4"; space 5" apart.
Mitchella repens Partridge Berry	Sh	WD		Dark green leaves; red berries; trailing native plant; Grows to 3" high; plant 4" apart.
Ophiopogon jaburan Snakebeard	S	WD		Variegated tall grasslike leaves; sun-tolerant;
Ophiopogon japonicus Mondo Grass	Sh-PSh	WD		Dark green grasslike leaves; Grows to 6"; space 4-6".
Phlox divaricata Woodland Phlox	S-PSh	WD		Blue flowers in spring; delicate plant; Grows to 8"; Plant 6" apart.
Phlox pilosa Downy Phlox	S-PSh	WD		Pink,blue or white flowers in spring; Grows to 15"; Plant 6" apart.
Phlox stolonifera Creeping Phlox	S-PSh	WD		White, blue or pink flowers in spring; plant with bulbs; Grows to 12"; plant 6" apart.
Phlox subulata Moss Phlox	S-PSh	WD		Violet, blue or white flowers in spring; crown rot; Grows to 6"; plant 4" apart.
Polystichum acrostichoides Christmas Fern	Sh-PSh	WD-M		Evergreen, lacy foliage; Grows to 3'; Plant 12" apart.
Star Jasmine (See Trachelospermum)				
Trachelospermum asiaticum Japanese Star Jasmine	Sh-PSh	WD		Creamy white flowers in late spring, fragrant; dark green foliage; grows to 12"; plant 3' apart.
Vinca major Bigleaf Periwinkle	Sh-PSh	WD		Blue flowers in spring; larger leaves than V. minor; Vigorous; Grows to 12"; plant 12" apart.
Vinca minor Common Periwinkle	Sh-PSh	WD		Blue flowers in spring; not as heat tolerant or vigorous as V. major; Grows to 8"; plant 8" apart.