

 		Plant Sizes Availability Notes: Plants grow and sell! Sooooo some things my have sold since our last inventory and others may not be available in all the size options. ...typical plant stuff. Please check with us if you're looking for anything very specific.										Updated July 18, 2020			843.633.1429 1108 Wappoo Rd Charleston SC 29407		www.rootsandshootsnursery.com	
Available?	Latin Name	Common Name	1 Gallon	3 Gallon	Other	Bloom Time	Bloom Color	Height	Zones	Soil	Exposure	Water needs	Salt Tolerance	Deer Resistant (Not guaranteed)	Butterfly/Moth host	Wildlife	Notes	
	Perennial Flowers	Flowers																
✓	<i>Achillea millefolium</i>	Yarrow, Common + varieties	\$9	-	-	Spring	White	3'	3-9	avg	sun,p,shade	dry	Moderate	✓	American Lady, Pearl Crescent	attracts ladybugs, nectar for butterflies and bees	drought tolerant, delicate soft texture	
✓	<i>Arachis glabrata</i>	Perennial Peanut	\$9	-	-	Summer	Summer	4"-10"	8-11	well-drained	sun,p,shade	med, dry	Slight	-	-	some nectar for pollinators and rhizomes for foraging wildlife	Groundcover with thick mats. Help with erosion. Do great in the lowcountry's heat and bloom all summer long! Drought tolerant.	
✓	<i>Asclepias syriaca</i>	Common Milkweed	\$10	-	-	Summer	Purple	2-4'	4-9	avg	sun	dry,med	-	-	monarch	nectar for butterflies, oleander aphids (mostly harmless) attract beneficial wasps	very pale lavender bloom, foliage slow to grow in the spring	
✓	<i>Asclepias tuberosa</i>	Butterfly Milkweed	\$10	-	-	Summer	Orange	1-2.5'	3-9	avg	sun	dry	Moderate	✓	monarch	nectar for butterflies, oleander aphids (mostly harmless) attract beneficial wasps	careful of taproot when transplanting, tolerates poor soil, good cut flower, deadhead to encourage more blooms, foliage slow to grow in spring	
✓	<i>Asclepias incarnata</i>	Swamp Milkweed + varieties	\$10	-	-	Summer	Pink	2-5'	3-8	heavy	sun,p,shade	wet	-	✓	monarch	nectar for butterflies, oleander aphids (mostly harmless) attract beneficial wasp to garden	good for bog/water gardens, foliage slow to grow in spring	
✓	<i>Asclepias perennis</i>	Aquatic milkweed	\$10	-	-	Summer	White	1.5-2'	6-9	avg	sun,p,sun	wet	-	✓	monarch	nectar for butterflies, oleander aphids (mostly harmless) attract beneficial wasp to garden	flower white, but with pink buds before open, good for bog/water gardens	
✓	<i>Aster/Ampelaser carolinianus</i>	Aster Climbing	\$9	-	-	Fall	Pink	5-6'	3-8	well-drained	sun	wet	-	✓	American Lady, Pearl Crescent	nectar for butterflies and bees	vine-like, lavender	
✓	<i>Aster/Symphotrichum cordifolium</i>	Blue Wood Aster	\$9	-	-	Fall	Blue	2-3'	3-8	well-drained	P.Shade	avg	-	-	American Lady, Pearl Crescent	nectar for butterflies and bees	Light purple flowers for your shady butterfly garden	
✓	<i>Aster/Symphotrichum ericoides</i>	Aster, White Heath + varieties	\$9	-	-	Fall	White	6-8"	5-8	well-drained	sun	dry	-	-	American Lady, Pearl Crescent	nectar for butterflies and bees	low, dense groundcover, a very heavy bloomer	
✓	<i>Aster/Symphotrichum georgianum</i>	Aster Georgia	\$9	-	-	Fall	Purple	3-4'	3-8	well-drained	sun	dry	-	-	American Lady, Pearl Crescent	nectar for butterflies and bees	dark vivid purple bloom, considered an endangered species in several states partially due to wildfire suppression, disk flowers in center start out cream color (not yellow like many other asters)	
✓	<i>Aster/Symphotrichum novi-angliae</i>	Aster, New England	\$9	-	-	Fall	Blue	3-6'	3-8	well-drained	sun,p,sun	wet	-	✓	American Lady, Pearl Crescent	nectar for butterflies and bees	similar dark purple color to georgia aster, soil preferred is slightly more moist than dry-loving georgia aster, disk flowers in center start out yellow, thicker stems than New York Aster make for great cut	
✓	<i>Baptisia alba</i>	False Indigo, White + varieties	\$10	-	-	Spring	White	2-4'	4-9	avg	sun	med, dry	-	✓	Eastern-tailed Blue, Northern Cloudywing, Southern Cloudywing	nectar for bees, butterflies and hummingbirds	nitrogen fixer, upright spreading clump, tolerant of poor dry soils	
✓	<i>Baptisia australis</i>	Blue Wild Indigo + varieties	\$10	-	-	Spring	Blue	1-3'	4-8	avg	sun,p,shade	dry	-	✓	Eastern-tailed Blue, Northern Cloudywing, Southern Cloudywing	nectar for bees, butterflies and hummingbirds	nitrogen fixer, spreads slowly to width of 4ft, good cut flower	
✓	<i>Calamintha nepeta</i>	Lesser Calamint	\$9	-	\$6	Summer	White	12-15"	5-9	well-drained	sun	med, dry	-	-	-	-	-	
✓	<i>Coreopsis integrifolia</i>	Coreopsis, Chipola River	\$9	-	-	Fall	Yellow	1'	5-9	avg	sun,p,shade	wet	-	-	American Lady, Pearl Crescent	nectar for butterflies	slowly spreading clump, floodplains	
✓	<i>Coreopsis lanceolata</i>	Coreopsis, Lanceleaf	\$9	-	-	Summer	Yellow	1-2'	3-8	avg	sun	dry	Slight	✓	American Lady, Pearl Crescent	nectar for butterflies	grows vigorously in clumps, drought tolerant and hardy	
✓	<i>Coreopsis palustris</i>	Swamp Tickseed	\$9	-	-	Fall	Yellow	2-3'										
✓	<i>Dyschoriste oblongifolia</i>	Twin flower	\$9	-	-	Spring	Purple	6-12"	8-10	avg	p,shade,p,sun	wet	-	-	Buckeye Butterfly	nectar for butterflies and bees	groundcover/ Drought tolerant/ evergreen/acidic soils	
✓	<i>Echinacea purpurea</i>	Coneflower, Purple + varieties	\$9	-	-	Summer	Purple	3-4'	4-8	avg	sun	dry,med	Slight	✓	American Lady, Pearl Crescent	nectar for bees and butterflies, seeds for songbirds	Adapts to variety of conditions like drought, heat, humidity and poor soils, good cut flower	
✓	<i>Eryngium aquaticum</i>	Marsh Rattlesnake master	\$9	-	-	Spring	White	3-6'	6-9	avg	p,shade	wet	-	-	Black Swallowtail	cover and food for songbirds and waterfowl, nectar for wasps, bees and butterflies	acidic soil, good for bog garden	
✓	<i>Eupatorium fistulosum</i>	Joe Pye Weed	\$9	-	-	Summer	Pink	4-7'	8-10	avg	sun,p,shade	wet	-	✓	American Lady, Pearl Crescent, several moths	nectar for bees and butterflies, seeds for birds	leaves may scorch if allowed to dry out, blooms profusely, said to have variety of medicinal uses	
✓	<i>Eupatorium dubium + varieties</i>	Coastal Plain Joe Pye Weed + varieties	\$9	-	-	Summer	Pink	3-4'	5-9	avg	sun,p,shade	wet	-	-	-	-	-	
✓	<i>Gaillardia pulchella</i>	Blanket Flower	\$9	-	\$6	Summer	Pink, Yellow	1-2'	2-10	well-drained	sun	med	High	✓	American Lady, Pearl Crescent, bordered patch, painted schinia moth	nectar for butterflies	two-tone flowers, drought tolerant	
✓	<i>Gaura lindheimeri</i>	Gaura + varieties	\$9	-	-	Summer	White, Pink	2-3'	5-9	well-drained	sun	med	-	-	6 (non)showy species	nectar for butterflies, bees and hummingbirds	bears many flowers on slender stems that bend under the weight of insect visitors	
✓	<i>Helianthus debilis</i>	Beach Sunflower	\$9	-	-	Year Round	Yellow	2-4'	8-11	well-drained	sun	med	High	-	American Lady, Pearl Crescent	seedheads for songbirds, nectar for bees and butterflies	colorful groundcover patch, drought tolerant	
✓	<i>Helioopsis helianthoides + varieties</i>	Smooth Oxeye	\$9	-	-	Summer	Yellow	3-4'	3-9	well-drained	sun	med	-	-	American Lady, Pearl Crescent	nectar for butterflies and bees	grows easily and develops quickly	
✓	<i>Heuchera x Tiarella</i>	Heucherella varieties	\$15	-	-	Spring	White	1'	4-9	avg	p,shade,shade	med	-	✓	-	nectar for bees	beautiful leaf color for shade	
✓	<i>Hibiscus coccineus</i>	Mallow, Scarlet Rose 'texas star'	\$12	-	-	Summer	Red	4-7'	7-10	avg	sun	med,wet	Slight	-	30 (non)showy species	nectar for hummingbirds, bees and butterflies	flowers the size of your hand	

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✓	Hibiscus moscheutos	Hardy Hibiscus + varieties	\$12	-	-	Summer	White & Red	3-6'	4-9	avg	sun,p.shade	wet	Slight	✓	30 (non)showy species	nectar for hummingbirds, bees and butterflies	deciduous, shrubby, flowers open for single day with new flowers opening in succession
✓	Liatris spicata	Blazing Star, Gayfeather	\$9	-	-	Summer	Purple	3-5'	3-8	avg	sun	med	Slight		American Lady, Pearl Crescent	nectar for butterflies and bees	tall upright flower stalks, grass-like leaves, cut flower, can be drought tolerant
✓	Malvaviscus arboreus & varieties	Turks Cap Hibiscus	\$12	-	-	Summer	Red	3-6'	8-10	avg	sun,p.shade	med	Moderate	✓	Turks cap white skipper	nectar for hummingbirds, butterflies, moths, fruit for birds and mammals	One of the only hibiscus plants that are slightly shade tolerant
✓	Mimosa Strigillosa	Powderpuff mimosa	\$9	-	-	Summer	Purple	6"	8-11	well-drained	sun,p.shade	dry	-	✓	Little sulphur	nectar for bees and butterflies	Nice Low Summer Groundcover
✓	Mitchella repens	Partridgeberry	\$9	-	-	Summer	Pink	1-2"	8-11	well-drained	p.shade,shade	med	-		-	fruit for bobwhite quail, turkey and small mammals	Scarlet fruits in the late summer
✓	Monarda fistulosum	Bee Balm, Bergamot	\$9	-	-	summer	Purple	2-4'	3-9	avg	sun	med,dry	-	✓	hermit sphinx,raspberry pyrausta	nectar for butterflies, hummingbirds and bees	Smells surprisingly similar to green tea, said to have man medicinal uses
✓	Monarda punctata	Bee Balm, Horsemint	\$9	-	-	Summer	Yellow	1-3'	3-8	well-drained	sun	med,dry	Moderate	✓	10 (non)showy species	nectar for butterflies, hummingbirds and bees	Flowers have maroon spots on the yellow petals, but light purple bracts are even showier
✓	Pavonia hastata	Spearleaf Rosemallow	-	\$15	-	Summer	White	4-6'	8-10	well-drained	sun	med	-		-	nectar for bees, butterflies and hummingbirds, cover and seed for birds	naturalized in southeast, native to south america and australia, deer resistant
✓	Penstemon laevigatus	Eastern Smooth Beardtongue	\$9	-	-	Spring	Purple	3'	6-8	avg	sun,p.shade	wet	-		7 (non)showy species	Nectar for bumblebees, butterflies and hummingbirds	woodland edge plant and requires more moisture than the other two penstemon available
✓	Phlox stolonifera	Phlox, Creeping	\$9	-	-	Spring	Purple	6-12"	5-8	avg	p.shade	med	-	✓	6 (non)showy species	nectar for butterflies, commonly attracts clearwing moth, roots for small mammals	evergreen groundcover, can tolerate drier soils
✓	Phyla nodiflora	Frogfruit	\$9	-	-	Spring	White	3-6"	6-10	avg	sun,p.shade	med, dry	-		Buckeye, Phaon Crescent	nectar for butterflies	excellent groundcover, semi-evergreen, blooms through fall, vigorous grower, can handle drought and flooding
✓	Pycnanthemum spp.	Mountain Mint	\$9	-	-	Summer	Green	1-3'	4-8	avg	sun,p.shade	med	-		3 (non)showy species	nectar for hoverflies, bees, other various insects in hymenoptera, butterflies	Minty foliage has blue-cast, flowers subtle
✓	Ratibida pinnata	Grey Headed Coneflower	\$9	-	-	Summer	Yellow	3-5'	3-8	avg	sun	med	-	✓	Silvery Checkerspot	seeds for songbirds, nectar for butterflies	Center of flower is grey, makes great cut flowers, drought tolerant
✓	Rudbeckia fulgida	Orange Coneflower + varieties	\$9	-	-	Summer	Yellow	1-2'	3-9	well-drained	sun	wet	Slight	✓	American Lady, Pearl Crescent	seeds for songbirds, nectar for butterflies	profuse bloomers, tolerate many soils
✓	Rudbeckia laciniata	Cut Leaf Coneflower + varieties	\$9	-	-	Summer	Yellow	2-9'	3-9	avg	sun,p.shade	med	-		American Lady, Pearl Crescent	seeds for songbirds, nectar for butterflies	self-seeding, spreads well
✓	Rudbeckia maxima	Cabbage Leaf Coneflower; Great Coneflower	\$9	-	-	June to Sept/gold	Yellow	6-10 ft !!	6 to 8	Avg	sun	avg	-		American Lady, Pearl Crescent	seeds for songbirds, nectar for butterflies	large blue-green basal leaves, chocolate brown cones, tall sturdy stems
✓	Salvia coccinea	Sage, Red	\$9	-	-	Summer	Red	1.5-3'	8-11	well-drained	sun, p.shade	med	-	✓	8 (non)showy species	nectar for hummingbirds and butterflies	Blooms through fall, deer resistant
✓	Saururus cernuus	Lizard's Tail	\$9	-	-	Summer	White	1-3'	3-9	heavy	p.shade,shade	wet	-		2 (non)showy species	cover for wetland wildlife, seeds for wood ducks	fragrant, can form large colonies, water garden
✓	Silphium asteriscus	Starry Rosinweed	\$9	-	-	Summer	Yellow	2-5'	4-8	avg	sun-p.shade	med	-		2 (non)showy species	nectar for butterflies and bees	bright flowers on top of very sturdy stems, large dark green leaves
✓	Solidago caesia	Wreath Goldenrod	\$9	-	-	Fall	Yellow	1-3'	4-8	avg	sun,p.shade	med	-	✓	American Lady, Pearl Crescent nectar	nectar for butterflies and bees, seeds for birds	smaller and not as aggressive
✓	Solidago rugosa 'Fireworks'	Goldenrod, 'fireworks'	\$9	-	-	Summer	Yellow	2-4'	4-8	well-drained	p.sun,sun	med,wet	-	✓	American Lady, Pearl Crescent nectar	nectar for butterflies and bees, seeds for birds	firework "streams" of flowers
✓	Solidago sempervirens	Goldenrod, seaside	\$9	-	-	Fall	Yellow	2-6'	4-10	well-drained	p.sun,sun	med	High	✓	American Lady, Pearl Crescent nectar	nectar for butterflies and bees, seeds for birds	salt spray tolerant
✓	Solidago stricta	Wand Goldenrod	\$9	-	-	Fall	Yellow	1-6'	5-9	avg	sun,p.sun	med	-		American Lady, Pearl Crescent nectar	nectar for butterflies and bees, seeds for birds	flower stalks get tall
✓	Talinum paniculatum	Jewels of Opar	\$9	-	-	Summer	Pink	1-2'	9-11	avg	sun,p.shade	med	-		-	Nectar for bees	chartreuse leaves/pink flowers, used as a vegetable in some parts of world, self-seeds well, cut flowers added to arrangements and sometimes called "pink baby's breath"
✓	Thermopsis caroliniana	Carolina Lupine	\$9	-	-	Spring	Yellow	3-4'	5-8	avg	sun	avg	-		-	nectar for bees	clump forming, compound leaves and flower spikes look similar to wild baptisia
✓	Verbena canadensis	Rose vervain/ Trailing verbena	\$9	-	-	Spring	Pink	10"	5-9	avg	p.shade	med	Slight	✓	10 (non)showy species	nectar for butterflies and bees	evergreen, can bloom through fall
✓	Vernonia angustifolia	Dwarf Ironweed	\$9	-	-	Summer	Purple	3-4'	4-9	avg	sun	wet	-		American Lady, Pearl Crescent	Nectar for butterflies and bees	leaves much narrower than V. gigantea and noveboracensis
✓	Vernonia gigantea	Giant Ironweed	\$9	-	-	Fall	Purple	5-8'	5-8	avg	sun,shade	wet	-		American Lady, Pearl Crescent	Nectar for butterflies and bees	tall and easy to grow, small flower heads in big clusters, greyish-green 9" leaves, hint of purple in stem, seedheads give fall interest
✓	Vernonia noveboracensis	NY Ironweed	\$9	-	-	Fall	Purple	4-6'	5-9	avg	sun	med,wet	-		American Lady, Pearl Crescent	Nectar for butterflies and bees	deep purple flowers, dark green 8" lance-shaped leaves, stem purplish

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✓	<i>Viola</i> , spp.	Violets	\$9	-	-	Spring	Purple	6-10"	4-9	avg	shade,p.shade	wet	-		fritillary spp.	Seeds for birds and ants	groundcover
	Shrubs and Trees	Shrubs															
✓	<i>Acer rubrum</i>	Red Maple	-	\$22	-	Spring	Red	40-70'	3-9	avg	sun,p.shade	med	-		several moth species, 285 (non)showy species	seeds for squirrels and some birds	good deciduous fall color
✓	<i>Aesculus parviflorum</i>	Buckeye, Bottlebrush	-	\$22	-	Summer	White	4-8'	4-8	avg-heavy	sun,p.shade	med	-	✓	-	nectar for hummingbirds, buckeyes for squirrels	yellow foliage in fall, very shade tolerant
✓	<i>Aesculus pavia</i>	Red Buckeye	-	\$22	-	Spring	Red	12-30'	4-8	well-drained	p.shade	med	-	✓	-	nectar for hummingbirds, buckeyes for squirrels	protect from afternoon sun
✓	<i>Aralia spinosa</i>	Devils Walking Stick	-	\$22	-	Summer	White	10-15'	4-9	well-drained	p.shade	wet	-		6 (non)showy species	berries for variety of wildlife	biggest compound leaves in North America
✓	<i>Asimina triloba</i>	Paw Paw	-	\$28	-	Spring	Maroon	15-30'	5-9	avg	p.shade,sun	med	-	✓	Zebra Swallowtail	fruit for mammals	largest edible fruit of any native tree, tropical flavor in late summer, need two to fruit
✓	<i>Betula nigra</i>	River Birch	-	\$25	7g,\$45	Spring	Brown	40-70'	4-9	avg	sun,p.shade	wet	Moderate		Mourning cloak, dreamy duskywing, Tiger Swallowtail, 413 (non)	seeds for birds	eye-catching exfoliating bark, yellow foliage in the fall, great fast growing tree for wet areas
✓	<i>Callicarpus americanus</i>	American Beauty Berry	-	\$22	-	Summer	Pink	10'	5-8	avg	p.sun	med	Slight	✓	Rustic Sphinx moth	berries for birds and mammals	Purple berries in the fall, leaves are said to help repel mosquitos
✓	<i>Calycanthus floridus</i>	Sweetshrub (Carolina allspice)	-	\$22	-	Summer	Maroon	8-10'	4-9	avg	shade,p.shade	wet	-	✓	-	pollinated by sap-feeding beetles	Crushed leaves and flowers aromatic, urn-shaped seed pods, tends to sucker and form colonies in the wild
✓	<i>Carpinus caroliniana</i>	American Hornbeam	-	\$22	-	Spring	Green	30'	3-9	avg	sun, p.shade	wet	-		61 (non)showy species including Eastern Tiger Swallowtail and Luna Moth	seeds eaten by many birds, large and small	Showy fruiting structures droop from the tree, following spring flowering. Fall color can include shades of yellow, orange, and red. Sometimes called muscledwood because of the beefy, smooth appearance of the trunk.
✓	<i>Castanea pumila</i>	Chinquapin	-	\$22	-	Summer	White	15'	4-8	avg	Sun - p.sun	med	-		108 (non)showy species including the Luna Moth	nuts for mammals, pileated woodpeckers, bluejays	Small tree. Nuts in fall are edible and about half the size of the American Chestnut, but slightly sweeter. Once established, it is drought tolerant. Can also be grown as a shrub or hedgerow.
✓	<i>Castanea dentata x mollissima</i>	Dunstan Chestnut	-	\$28	-	Spring	White	40-60'	5-9	well-drained	sun	med	-		125 (non)showy species	nuts for mammals	blight-resistant, need two to fruit, bear in 3-5 years, large sweet-tasting nuts Sept-Oct
✓	<i>Catalpa bignonioides</i>	Southern Catalpa	-	\$22	-	Spring	White	30-50'	5-9	avg	sun,p.shade	wet	-		catalpa sphinx moth	nectar for bees	great shade tree
✓	<i>Cephalanthus occidentalis</i>	Button bush	-	\$22	7g,\$40	Summer	White	6-12'	5-9	avg	p.shade,shade	wet	-	✓	sphinx moth spp.	nectar for bees, butterflies and hummingbirds	deciduous
✓	<i>Cercis canadensis</i>	Eastern Redbud	-	\$22	15g,\$110	Spring	Pink	15-30'	4-8	avg	p.shade,shade	wet	-	✓	Eastern-tailed Blue, Henry's Eflin, Northern Cloudywing, Southern	beans provide seeds for birds	understory, nitrogen fixing, edible flower
✓	<i>Chionanthus virginicus</i>	Fringetree	-	\$22	7g,\$35	Spring	White	15-30'	3-9	avg	p.shade,sun	wet	-		sphinx	nectar for bees, fruits for birds	showy blooms right after dogwood blooms die out
✓	<i>Clethra alnifolia</i>	Clethra or Summersweet	\$15	\$22	-	Summer	White	3-8'	3-9	avg	p.shade	med,wet	Moderate	✓	9 (non)showy species	nectar for bees, butterflies and hummingbirds, fruits for birds and small mammals	deciduous
✓	<i>Crataegus marshallii</i>	Parsley Hawthorn	-	\$22	-	Spring	White	25'	4-11	well-drained	p.shade	dry	-		159 (non)showy species	nectar for bees, butterflies and hummingbirds, fruits for birds	fall red showy fruit, delicate parsley-like leaves, thorned
✓	<i>Cyrtilla racemiflora</i>	Swamp Ti-Ti	-	\$22	-	Summer	White	15-35'	5-10	heavy	sun,p.shade	wet	-		2 (non)showy species	nectar for bees and butterflies, cover for birds and small mammals and aquatic swamp wildlife, browse for	semi-evergreen large leathery leaves, can sucker to form a colony, fragrant flowers, highly tolerant to flooding
✓	<i>Diospyros virginiana</i>	American Persimmon	-	\$22	-	Spring	Yellow	35'	4-9	well-drained	p.shade	med	-		Luna Moth	seeds for mammals	Need male and female for fruit
✓	<i>Euonymus americanus</i>	Hearts A-burstin	-	\$22	-	Spring	Green	6-12'	6-9	avg	p.shade	med	-		13 (non)showy species	seeds for turkey and mammals	Neat fruit in fall with seed pods that split!
✓	<i>Fagus grandifolia</i>	American Beech	-	\$22	-	Spring	Green	50-80'	3-9	avg	sun, p.shade	med	-		107 (non)showy species including the rosy maple moth	Nuts for mammals, cover for birds,	Shade tree, gray smooth bark, bronze leaves in fall, beechnuts for wildlife
✓	<i>Hamelia patens</i> + varieties	Firebush	\$12	\$18	-	Summer	Red	3-6'	9-11	avg	sun,p.sun	med	Moderate		-	pluto sphinx moth	Continuous bloomer
✓	<i>Gordonia lasianthus</i>	Loblolly Bay	-	\$22	-	Summer	White	30-60'	7-9	heavy	sun,p.shade	wet	-	✓	8 (non)showy species	coverage for variety of wildlife	Evergreen with showy white flowers
✓	<i>Hydrangea arborescens</i> + varieties	Smooth Hydrangea	\$15	\$22	-	Summer	White	3-5'	3-9	avg	p.shade	med	-		hydrangea sphinx moth	nectar for butterflies, seeds for birds	variety with deep green leaves and very large flower caps
✓	<i>Ilex cassine</i>	Dahoon Holly	-	\$22	7g,\$35	Spring	White	20-30'	7-9	avg	sun,p.shade	med,wet	Moderate		Henry's eflin, 43 (non) showy species	berries for birds	male and female plants. Only females produce red berries
✓	<i>Ilex glabra</i>	Inkberry (gallberry)	-	\$22	-	Summer	White	6-12'	4-9	heavy	p.shade,sun	med,wet	Moderate	✓	43 (non)showy species	berries for birds, nectar for bees	evergreen, dense foliage, black berries, acidic soil
✓	<i>Ilex opaca</i>	American Holly	-	\$22	-	Spring	White	25-60'	5-9	avg	sun,shade	med	Moderate		Henry's eflin, Spring azure, 43 (non)showy species	nesting for birds, Berries eaten by birds	evergreen, pyramid shaped, red berries on females only. Slow growing

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✓	<i>Ilex vomitoria</i>	Yaupon holly + varieties	-	\$22	7g,\$40	Spring	White	12-25'	7-9	avg	sun,shade	med	High	✓	Henry's elfin, 43 (non) showy species	Seeds for birds after several freeze-thaw cycles	evergreen, easy to shape, red fruit (female)
✓	<i>Illicium floridanum</i>	Florida Anise, Red + varieties	-	\$22	7g,\$40	Spring	Maroon	6-10'	7-10	avg	p.shade	med,wet	-	✓	-	pollinated by a wide variety of insects including beetles and flies	evergreen, good for privacy, crushed leaves smell like anise spice, not edible
✓	<i>Illicium parviflorum</i>	Ocala Anise, Yellow	-	\$22	7g,\$41	Spring	Yellow										
✓	<i>Itea virginica</i>	Virginia Sweetspire + varieties	-	\$22	-	Spring	White	3-5'	6-9	avg	sun	med	-	✓	Poplar Tent Moth	nectar for butterflies, seeds for birds	foliage turns nice red in fall,
✓	<i>Juglans nigra</i>	Black Walnut	-	\$22	-	Spring	Green	75-100'	4-9	well-drained	sun,p.sun	wet	-		124 (non)showy species	nuts for woodpeckers, foxes and squirrels	showy and edible nut (Zinches) is produced in Sept-Oct after the leaves fall off. Large tree suitable for large landscapes.
✓	<i>Juniperus virginiana</i>	Eastern Red Cedar + varieties	-	\$22	15,\$110	Spring	Green	50'	3-9	well-drained	p.sun,sun	med	Moderate	✓	Olive, Great Purple & Juniper Hairstreaks	nesting cover, fruit eaten by birds, squirrels, opossum. Nesting for hummingbirds, birds and small	evergreen, thick foliage, drought resistant, wide range spans east of the Rockies
✓	<i>Leucothoe axillaris</i>	Coastal Doghobble	-	\$22	-	Spring	White	3-5'	5-9	avg	p.shade,shade	med	-	✓	-	nectar for bees	acidic soil
✓	<i>Leucothoe populifolia</i>	Pipestem/fetterbush	-	\$22	-	Spring	White	6-12'	7-9	well-drained	shade,p.sun	wet	-		-	winter cover and nesting sites for birds	evergreen, glossy foliage, tolerates rigorous pruning, acidic soil
✓	<i>Liriodendron tulipifera</i>	Tulip Poplar Tree		\$22		Spring	Yellow	60-100+'	4-10	avg	sun	Avg	-		-	flowers for hummingbirds and bees; favorite nesting tree; squirrels, birds, rabbits and deer browse on samaras	Shallow roots limit what can grow in dripline; susceptible to limb breaks in high wind, fast growing.
✓	<i>Magnolia macrophylla</i>	Bigleaf Magnolia	-	\$22	-	Spring	White	30-40'	5-8	heavy	p.shade	med	-		22 (non)showy species	fruit for birds, beetle pollinators	Biggest simple leave in North America - up to 32" long, flowers 6-12"
✓	<i>Magnolia grandiflora</i>	Southern Magnolia	-	\$22	-	Summer	White	60-80'	7-10	avg	sun,p.shade	med	High		22 (non)showy species	fruit for birds, beetle pollinators	evergreen broadleaf, huge flowers 6-12"
✓	<i>Malus angustifolia</i>	Crabapple	-	\$22	7g,\$35	Spring	Pink	25-30'	4-8	well-drained	sun - p. sun	med	-		311 (non)showy species	nectar for bees and butterflies, fruit for birds and mammals	edible but very sour fruit good for cooking with or leaving for a variety of wildlife that love them
✓	<i>Morella cerifera</i>	Wax Myrtle	-	\$22	7g,\$40	Spring	White	4-12'	7-11	heavy	sun,p.shade	wet	High	✓	Red banded Hairstreak	berries for birds, nesting cover	evergreen, only females produce berries, waxy berries once used to make candies, tolerates heavy pruning, good for privacy
✓	<i>Myrcianthes fragrans</i>	Simpsons Stopper	-	\$22	-	Spring	White	10-20'	9-11	avg	sun,p.shade	med	moderate		-	berries for birds	evergreen, orange fruit
✓	<i>Osmanthus americanus</i>	Wild Olive / Devilwood	-	\$22	-	Spring	White	12-30'	5-9	heavy	p.shade,p.sun	wet	high		2 (non)showy species	fruit for birds and small mammals	evergreen, fragrant blossoms, native alternative to Tea Olive
✓	<i>Platanus occidentalis</i>	Sycamore	-	\$22	-	Spring	Yellow & Red	75-100'	4-9	well-drained	sun,shade	wet	-	✓	40 (non)showy species	winter seed source for birds, habitat and nesting for birds, cavity nesting for some mammals	great shade tree, widest trunk diameter of all native hardwoods
✓	<i>Prunus angustifolia</i>	Chickasaw plum	-	\$22	-	Spring	White	15-30'	6-9	well-drained	sun,p.shade	dry,med	High		Red-spotted Purple, Coral Hairstreak, Striped Hairstreak, Tiger	nectar for bees, habitat and nesting for birds, fruit for variety of wildlife	Edible Fruits and Native! Also works as a rootstock for grafting peaches, plums and nectarines. Thicket Forming if allowed
✓	<i>Prunus mexicana</i>	Mexican plum	-	\$22	-	Spring	White	15-30'	6-8	avg	sun,p.shade	dry,med	-		Red-spotted Purple, Striped Hairstreak, Tiger Swallowtail 456 (non)	nectar for bees, habitat and nesting for birds, fruit for variety of wildlife	Edible Fruits!
✓	<i>Ptelea trifoliata</i>	Hoptree	-	\$22	-	Summer	Green	15-20'	4-9	avg	p.shade - shade	med, dry	-		Giant Swallowtail	seed and cover for birds and small mammals, nectar for flies and some bees	Flower clusters in early summer make way to 1" samara (winged seeds) in fall which have been historically used as a hops substitute. Can be used as an informal screening hedge species or small tree.
✓	<i>Quercus alba</i>	White Oak	-	\$22	-	Spring	Yellow	60-80'	3-9	avg	sun	dry,med	-		Banded Hairstreak, Red-banded Hairstreak, White M Hairstreak, Horace's	acorns for mammals and birds	good purplish fall color, inconspicuous flowers
✓	<i>Quercus falcata</i>	Southern Red Oak	-	\$22	-	Spring	Yellow	60-80'	6-9	avg	sun	dry,med	-		Red-banded hairstreak, White M hairstreak, Horace's Dustywing	Warblers, acorns eaten by birds, squirrels, wild turkey	reddish-brown fall color, wonderful shade tree
✓	<i>Quercus phellos</i>	Willow Oak	-	\$22	-	Spring	Yellow	50-100'	5-9	avg	sun	med,wet	High		Red-banded Hairstreak, White M Hairstreak, Horace's Dustywing	acorns for mammals and birds	gold fall color
✓	<i>Quercus virginiana</i>	Live Oak	-	\$22	-	Spring	Yellow	40-50'	7-10	avg	sun,p.shade	med	High		Red-banded hairstreak, White M, Banded & Striped hairstreaks,	abundant acorns for wildlife	The next angel oak? evergreen
✓	<i>Rhododendron alabamense</i>	Azalea, Alabama	-	\$22	-	Spring	White	6-8'	7-9	well-drained	p.shade	med	-		48 (non)showy species	nectar for many butterflies, hummingbirds and bees, nesting for birds Specialized bee: Andrea	white flowered with yellow blotch on upper part of flower tube, fragrant
✓	<i>Rhododendron prunifolium</i>	Azalea, Plumleaf	-	\$22	-	Spring	Coral										
✓	<i>Rhus copallinum</i>	Winged Sumac/ Shining Sum.	-	\$22	-	Summer	Yellow	12-25'	4-9	well-drained	sun	dry	-		Red-banded Hairstreak, Luna, Hairstreak	berries for birds	deciduous, showy sour fruit edible (go well in lemonade)
✓	<i>Sabal minor</i>	Dwarf Palmetto	-	\$22	-	Spring	White	5-10'	7-10	avg	sun,shade	wet	High	✓	4 (non)showy species	fruit for mammals and large birds	evergreen, trunk underground with fronds sprouting right out of the ground
✓	<i>Sabal palmetto</i>	Cabbage Palmetto	-	\$22	-	Spring	White	30'	8-10	avg	sun, p.shade	dry-wet	High	✓	4 (non)showy species	Pollinators swarm to the white blooms. Birds and other small animals love nesting in the "boots" nectar for bees, leaves and twigs for	Our state tree is a special plant. that will give you a short, evergreen tropical look for 10-15 years. Then you will start to see the trunk grow out of the ground and give you the classic SC stately palmetto
✓	<i>Salix nigra</i>	Black Willow	-	\$22	-	Spring	Green	10-60'	3-9	avg	sun,shade	wet	-		Mourning Cloak, Red-spotted Purple, Viceroy, Dreamy Duskywing, Tiger	nectar for bees, leaves and twigs for mammals, fruit for birds	fine texture shade tree, inconspicuous flower

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✓	Sambucus spp.	Elderberry	\$15	\$22	-	Spring	White	3-6'	3-9	heavy	sun,p.shade	wet	-	-	27 (non)showy species	nectar, fruit for birds	acidic soil, dark berries traditionally used to make syrup	
✓	Serenoa repens 'green'	Saw Palmetto	-	\$22	-	Spring	White	5'	8-11	well-drained	p.shade	med	High	-	Palmetto Skipper	nectar for bees, fruit for mammals and large birds	seasonally wet, evergreen, dense groundcover, trunkless, smaller mature size than silver	
✓	Serenoa repens 'silver'	Saw Palmetto	-	\$22	-	Spring	White	10-12'	8-11	well-drained	p.shade	med	High	✓	Palmetto Skipper	nectar for bees, fruit for mammals and large birds	seasonally wet, evergreen, dense groundcover, 3 ft flower stalks prized by bees who create the famous saw palmetto honey, foliage becomes silver as it ages	
✓	Sorbus/Aronia arbutifolia	Chokeberry	-	\$22	-	Spring	White	5-10'	4-9	avg	p.sun,sun	wet	Slight	-	-	berries for birds	acidic soil, red fall foliage	
✓	Styrax americanus	American Snowbell	-	\$22	-	Spring	White	6-15'	6-8	avg - heavy	sun - p. shade	wet	-	-	Promethea Moth	nectar for pollinators	Deciduous shrub with bell-shaped, fragrant flowers that attract pollinators. Loves moist soils.	
✓	Vaccinium arboreum	Sparleberry	-	\$22	-	Spring	White	12-30'	7-9	well-drained	p.shade	dry	-	-	Brown Elfín, Striped Hairstreak, 288 (non) showy species	nectar for bees, berries for birds	largest of our Vaccinium, berries inedible but great for wildlife, lustrous leaves and bell-shaped flowers.	
✓	Vaccinium corymbosum	Blueberry, Southern highbush	-	\$22	-	Spring	Pink	6-12'	7-9	avg	sun,shade	med	-	✓	Brown Elfín, Striped Hairstreak, 288 (non) showy species	nectar for bees, berries for birds	Edible: Great Blueberries, straight species, acidic soil	
✓	Vaccinium ellottii	Blueberry, Elliott's	-	\$22	-	Spring	White	4-9'	8-9	avg	sun,p.shade	med	-	✓	Brown Elfín, Striped Hairstreak, 288 (non) showy species	nectar for bees, berries for birds	Edible, acidic soils	
✓	Vaccinium myrsinites	Blueberry, Shiny	\$15	-	-	Spring	White	1.5-2'	6-9	avg	sun - p. shade	med	-	-	Banded Purple, Red-spotted Admiral	nesting cover, fruits for birds	Evergreen, dense glossy leaves year-round, petit shrublet with pett edible blueberries, blooms heavily. Great as a border plant	
✓	Viburnum acerifolium	Viburnum, Mapleleaf	-	\$22	-	Summer	White	3-6'	3-8	avg	sun,p.shade	med	-	-	spring azure	nesting cover, fruits for birds	deciduous, good fall color, small suckering shrub, slightly more shade tolerant than other viburnums	
✓	Viburnum dentatum	Viburnum, Arrowwood	-	\$22	-	Spring	White	6-15'	2-8	avg	p.sun,sun	med	-	✓	spring azure	fruits for mammals and birds, nesting	deciduous, very straight arrow-like stems	
✓	Viburnum obovatum	Viburnum, Walter's + varieties	-	\$22	-	Spring	White	3-15'	6-9	heavy	sun,p.shade	wet	Slight	✓	spring azure	nesting cover, fruits for birds	evergreen, dwarf cultivars available, small leaves, black berries in late summer, fall	
✓	Zanthoxylum clava-herculis	Toothache tree	-	\$22	-	Spring	Yellow	15-25'	7-9	well-drained	sun	dry	high	-	Giant Swallowtail	protective cover for birds	spiny, named for its historical medicinal uses by dentists as it produces a surprising numbing sensation when leaves or bark are chewed	
	Grasses and Grass" ish"	Grasses																
✓	Carex cherokeensis	Cherokee Sedge	\$8	-	-	Spring	Green	1-1.5'	6-9	avg	p.shade	wet	-	✓	Dune Skipper	seeds for birds	Evergreen, shade tolerant, good substitute for nonnative liriope	
✓	Carex pennsylvanica	Pennsylvania Sedge	\$8	-	-	Spring												
✓	Chasmanthium latifolium	River Oats	\$8	-	-	Summer	Green	2-3'	4-8	avg	Sun,P.shade	wet	-	✓	7 (non)showy species	seeds and nesting material for birds	Brown seedpods look like little fish on a pole that will shimmer in the breeze	
✓	Eragrostis spectabilis	Lovegrass, Purple	\$8	-	-	Summer	Purple	2'	5-9	well-drained	sun	med, dry	-	-	2 (non)showy species	seeds for birds	warm season purple inflorescence which turns into a beige in the fall, breaks off and blows away like a tumbleweed	
✓	Juncus effusus	soft rush	\$8	-	-	Fall	Tan	2-4'	4-9	avg	sun	wet	-	-	4 (non)showy species	habitat for small mammals	can grow in standing water	
✓	Muhlenbergia capillaris	Muhly grass / Sweetgrass	\$10	\$18	-	Fall	Purple	3'	5-9	well-drained	sun	med	High	✓	3 (non)showy species	attracts ladybugs, cover for wildlife	popular clumping native ornamental, drought tolerant	
✓	Panicum virgatum	Panic Grass + varieties	\$8	-	-	Summer	Pink	2-5'	3-9	avg	sun,p.shade	med	Slight	-	Hobomok Skipper, Tawny-edge Skipper	seeds and nesting material for birds	redish-purple seedheads, upright clumper, Heavy Metal variety has metallic blue leaves, Shenandoah foliage gets red tips in the summer	
✓	Rhynchospora colorata	White Star	\$8	-	-	Spring	White	18"	7-10	avg	sun	wet	-	✓	-	flowers pollinated by insects	very showy white bracts, slow growing clumper	
✓	Sisyrinchium angustifolium	Blue Eyed Grass	\$10	-	-	Spring	Blue	1-2'	5-9	well-drained	sun,p.shade	med	-	✓	-	nectar for pollinators, cover for small mammals, seeds for some birds	vibrant green, great for edges, can spread by seed, in iris family	
✓	Tripsacum dactyloides	Gamma grass	\$8	-	-	Spring	Brown	5'	4-9	avg	sun,p.shade	wet	-	-	5 (non)showy species	habitat for small mammals	rich green color, evergreen in mild winters, adds volume and height to garden	
	Vines	Vines																
✓	Aristolochia tomentosa	Dutchmans Pipe	\$12	\$25	-	Spring	Yellow	20'	5-8	well-drained	p.shade,sun	med	-	-	Pipeline Swallowtail	nectar for butterflies	ornamental flower with a shape similar to a pipe	
✓	Bignonia capreolata	Crossvine	\$12	\$25	-	Spring	Orange	35'	5-9	avg	p.shade,sun	med	slight	✓	2 (non)showy species	nectar for hummingbirds	semi-evergreen	
✓	Campsis radicans	Trumpet Vine	\$12	\$25	-	Summer	Orange	35'	5-9	avg	p.sun,sun	med	-	✓	Trumpet Vine Sphinx Moth	nectar for hummingbirds	fast growing and can get tall	
✓	Decumaria barbara	Climbing Hydrangea	\$12	\$25	-	Summer	White	20'	6-9	heavy	p.sun	wet	Moderate	-	-	nectar for bees and butterflies	lower parts keep leaves	

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✓	<i>Gelsemium sempervirens</i>	Carolina Jessamine	\$12	\$25	-	Spring	Yellow	15-20'	7-9	avg	sun,p.shade	med		✓	-	nectar for hummingbirds and butterflies	evergreen, SC state flower	
	Ferns	Ferns																
✓	<i>Athyrium filix-femina</i> +	Lady Fern + varieties	\$12	-	-	-	-	18-30"	4-8	heavy	p.shade	wet	-		-	moist shady cover for frogs, insects and turtles	Frilly, feathery fronds	
✓	<i>Dryopteris ludoviciana</i>	Southern Wood Fern	\$12	-	-	-	-	1-2'	3-9	heavy	p.shade	wet	-	✓	-	moist shady cover for frogs, insects and turtles	evergreen, clumps of glossy dark green fronds, acidic soil	
✓	<i>Dryopteris x australis</i>	Dixie Wood Fern	\$12	-	-	-	-	3-4'	5-9	heavy	p.shade,shade	wet	-		-	moist shady cover for frogs, insects and turtles	A natural hybrid between <i>Dryopteris celsa</i> (log fern) and <i>Dryopteris ludoviciana</i> (southern shield fern) found in wild populations from Louisiana to Virginia. semievergreen, tall fronds give vertical interest	