



Pelican Greenhouse Native Plants

June, 2019



Latin Name	Common Name	A/P	Type	Habit	Height	Width	Sun/ Shade	Moisture	Bloom Time	Birds	Bats	Birds	Birds	Insects	Notes
<i>Acacia farnesiana</i>	Sweet Acacia, Huisache	P	Tree	Deciduous	15-25'	15-25'	Sun	Dry	Jan-Apr					Y	<i>Huisache</i> (Nahuatl) means many thorns. AKA <i>Vachellia farnesiana</i> . In S Europe flowers used in perfumes.
<i>Achillea millefolium</i> var. <i>occidentalis</i>	Western Yarrow	P	Herb	Evergreen	2-3'	2-3'	P Sh	Medium	Apr-May	Y					Drought-tolerant; poor drainage --> root rot/mildew
<i>Amsacanthus quadrifidus</i> var. <i>demumoulii</i>	Flame Acanthus	P	Shrub	Deciduous	3-5'	3-5'	Sun/ P Sh	Dry, Moist	Jun-Oct			Y	Y		TX native. Drought & cold-tolerant; fine in patio pots; blooms best full sun; rain triggers bloom
<i>Aquilegia chrysantha</i> var. <i>hinckleyana</i>	Hinckley's Columbine	Short P	Herb	Semi-Ever	1-3'	1-3'	P Sh/ Sh	Moist	Apr-May	Y	Y	Y			Rare wild, native to one waterfall in W TX. Valued for shade tolerance, foliage, clear yellow flowers
<i>Asclepias incarnata</i>	Swamp Milkweed	P	Herb	Deciduous	2-4'	2-3'	Sun/ P Sh	Moist, Wet	Jun-Oct	Y	Y	Y			Showy flower clusters attract bflies and hbird. Thrives in moist soils or in a pond
<i>Asclepias perennis</i>	Aquatic Milkweed	P	Herb	Deciduous	1-2'	1-1.5'	P Sun/ P Sh	Moist, Wet	May-Sep	Y	Y				One of few shade-tolerant milkweeds. Easy ID: corolla tips make large pink spot @ apex of
<i>Baccharis halimifolia</i>	Groundsel tree	P	Shrub	Semi-Ever	6-12'	5-7'	Part Shade	Wet	Aug-Oct	Y	Y	Y	Y		Heat, drought, salt spray tolerant. Best as filler or on edge of natural area. Can be weedy; hand pull small
<i>Berlandiera lyrata</i>	Chocolate Daisy	P	Herb		1-2'	1-2'	Sun/P Sh	Dry to medium	Apr-Nov						TX native. Foliage/flower rays smell of chocolate. Heat/drought-tolerant
<i>Bidens laevis</i>	Smooth Beggartick	A	Herb				Sun/P Sh	Moist, Wet	Jun-Oct	Y					Blooms until frost. Plant in bog or pond edge. Will bloom best in full sun. Reseeds easily.
<i>Callicarpa americana</i>	American Beautyberry	P	Shrub	Deciduous	3-6'	3-6'	P Sh	Moist	May-Jul			Y			K&B-colored berries fall-early winter
<i>Callirhoe involucrata</i>	Winecup	P	Herb	Ever/Semi	1-3'	2-3'	Sun/P Sh	Dry/ Moist	Mar-Jun	Y	Y				Roots have several medicinal uses
<i>Capsicum annuum</i> var. <i>glabriusculum</i>	Bird Pepper, Chile Pequin	A, P	Herb	Deciduous	1-3'		Sun/P Sh/Sh	Moist	May-Oct		Y				Its ancestor is likely the only chile native to the US. Very small fruit, very hot, distinctively smoky taste.
<i>Cephalanthus occidentalis</i>	Buttonbush	P	Shrub	Deciduous	6-12'	4-8'	P Sh/ Sh	Moist, Wet	Jun-Sep	Y	Y	Y	Y		White, pink blooms; honey plant; ducks eat seeds
<i>Chamaecrista fasciculata</i>	Partridge Pea	A	Herb		1-3'	1-3'	Sun/ P Sh	Dry to medium	Jun-Oct	Y	Y	Y	Y		Spreads invasively by seed, esp in dry open areas.
<i>Chasmanthium latifolium</i>	Inland Sea Oats	P	Grass		2-4'	1-2.5'	P Sh/ Sh	Moist	Jun-Sep			Y	Y		Clumping, with decorative seed heads
<i>Conoclinium coelestinum</i>	Blue Mistflower	P	Herb	Deciduous	2-3'	2-3'	Sun/ P Sh	Moist	Jul-Nov	Y	Y	Y			Spreads quickly, can become a pest
<i>Coreopsis lanceolata</i>	Lanceleaf Coreopsis	P	Herb	Evergreen	1-2.5'	1-1.5'	Sun/P Sh/Sh	Dry	Apr-Jun			Y			Drought tolerant, reseeds readily
<i>Cornus drummondii</i>	Roughleaf Dogwood	P	Tree	Deciduous	to 16'	to 16'	P Sh/ Sh	Dry, Moist	Apr-Jun		Y	Y			Adaptable, but grows best in moist soil; colonizes by suckers
<i>Crinum americanum</i>	American Crinum	P	Shrub	Perennial	2-3'	1-2'	P Sh	Wet	Jun-Nov						Freezes back to water level in winter, bulbs like to be pot-bound
<i>Cyrtia racemiflora</i>	Swamp Titi	P	Tree	Decid/Ever	10-30'		P Sh	Wet	May-Jul	Y	Y				Aromatic, showy, good in bogs/ponds; shrubby 1st, then slender tree w/ smooth, cinnamon-color trunk
<i>Dryopteris x australis</i>	Dixie Wood Fern	P	Fern	Decid/Ever	4-5'	2'3"	P Sh/ Shade	Medium	N/A						Semi-fertile natural hybrid; part evergreen: fertile parts deciduous. Clumping short creeping rhizomes.
<i>Echinacea purpurea</i>	Purple Coneflower	P	Herb	Deciduous	2-5'	1.5-2'	Sun/P Sh	Dry	Apr-Sep	Y	Y	Y			Well-drained soil; tolerant of drought, heat, humidity & poor soil
<i>Eryngium yuccifolium</i>	Rattlesnake Master	P	Herb		6'	2-3'	Sun	Moist, well-dr	May-Aug	Y					Flowers in 1" globes, remove seed heads to keep in check; can be aggressive
<i>Entrochium fistulosum</i>	Joe Pye Weed	P	Herb		2-7'	2-3'	Sun/ P Sh	Moist, Wet	Jul-Sep	Y	Y	Y			Important source of honey. Can grow to 12'
<i>Forestiera angustifolia</i> var. <i>pendula</i>	Texas Swamp Privet	P	Tree	Evergreen	3-8'	3-8'	Sun	Dry	Mar-Apr			Y			TX native; excellent for xeriscaping; wildlife feed on fruit
<i>Gaillardia pulchella</i>	Indian Blanket	A	Herb		1-2'	.5-1'	Sun/ P Sh	Dry	May-Aug	Y	Y				Tolerate heat and dryness, but may bloom longer if rain plentiful. Needs good drainage, easy to grow
<i>Gelsemium sempervirens</i>	Caroline Jessamine	P	Vine	Evergreen	10-20'		Sun/ P Sh	Moist	Dec-May	Y	Y	Y			Adaptable & tenacious. Flowers, leaves, & roots are toxic or lethal to humans if consumed.
<i>Glandularia bipinnatifida</i>	Prairie Verbena	P	Herb/ Subshrub	Deciduous	to 1'	12-18"	P Sh	Dry, moist	Mar-Oct			Y			Spanish name Moradilla = "little purple one"
<i>Hibiscus coccineus</i>	Red Texas Star Hibiscus	P	Herb	Deciduous	4-7'	2-3'	Sun	Wet, moist	Jul-Sep			Y	Y		One of our most beautiful native flowers
<i>Hibiscus coccineus</i> 'Alba'	White Texas Star Hibiscus	P	Herb	Deciduous	6-8'	5'	Sun/ P Sun	Wet, moist	Spring-Fall	Y	Y	Y	Y		In pot: 3+ gallon with excellent drainage
<i>Hibiscus laevis</i>	Halberdleaf Rosemallow	P	Herb	Deciduous	4-6'	2-3'	Sun/ P Sh	Moist	May-Nov			Y			Large cup-shaped blooms, about 3" long; pink, sometimes white, w/ maroon or purple throats
<i>Hibiscus lasiocarpus</i>	Woolly Rose-Mallow	P	Shrub	Deciduous	3-5'	2-3'	Sun	Wet	Apr-Sep			Y			Large white or pinkish bloom w/ crimson eye. Full sun best for flowers & disease. Tolerates

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<i>Hibiscus moscheutos</i>	Crimson-Eyed Rose Mallow	P	Shrub	Deciduous	3-8'	in/ P S	Moist, wet	Jul-Sep					Y	White or pink strikingly showy species often found along salt marsh edges, upper wetlands
<i>Ilex vomitoria</i> 'Hoskins Shadow'	Yaupon Holly	P	Shrub	Evergreen	to 20'		Sun/ Shade	Dry, Moist	Apr-May	Y	Y			Female. Disease-free, moderately fast growing, very drought-tolerant. Berries important winter
<i>Ipomopsis rubra</i>	Standing Cypress	Bi	Herb	Semi-Ever?	2-4'	1.5-2'	Sun/ P Sh	Dry	May-Jul				Y	Stunningly beautiful & easy to cultivate. Showy, red, tubular flowers marked with orange or yellowish
<i>Kosteletzkya virginica</i>	VA Saltmarsh Mallow	P	Subshrub	Deciduous	3-5'	4'	Sun	Moist	Jun-Oct			Y	Y	Grows in brackish, swampy places, shallow standing water or regular garden soil. Best with high acidity.
<i>Ita virginica</i>	Virginia Sweetspire	P	Shrub	Deciduous	3-6'	3-5'	P Sh	Moist	Apr-Jun	Y			Y	Long white flower tassels/red fall foliage, best en masse
<i>Lobelia cardinalis</i>	Cardinal Flower	P	Herb		1-6'	1-2'	Sun/P Sh/Sh	Moist, Wet	May-Oct	Y	Y	Y		Showy red flowers. Relies on hummingbirds for pollination. All parts toxic in large quantities
<i>Lobelia siphilitica</i>	Great Blue Lobelia	P	Herb		2-3'	1-1.5'	Sun/P Sh/Sh	Moist, Wet	Jul-Oct	Y	Y	Y		Blue counterpart of L. cardinalis, blooms bright blue late summer. All parts toxic in large quantities.
<i>Malvaviscus arboreus</i> var. <i>drummondii</i>	Turk's Cap	P	Shrub	Deciduous	2-3'	3-5'	P Sh/ Sh	Dry, Moist	May-Nov	Y	Y	Y		Esp useful in shady conditions, profuse flowers in heat of late summer/ early fall
<i>Manfreda variegata</i>	Mottled Tuberose	P	Succulent		3-6'		Part Shade	Dry	Apr-Jul	Y				TX native. Showy, Aromatic, Accent tree or shrub,
<i>Monarda citriodora</i>	Lemon Beebalm	A	Herb		1-2'	9-12"	Sun/ P Sh	Dry	May-Jul	Y	Y	Y		With watering, flowering can continue into Sept. Bees & butterflies easily attracted
<i>Monarda fistulosa</i>	Wild Bergamot	P	Herb	Deciduous	2-5'	2-3'	Sun/P Sh	Dry/ moist	May-Sep	Y	Y	Y		Tolerates slightly poor soils, some drought. Needs good air circ. Deadhead prolongs bloom. Tends to
<i>Morella cerifera</i> 'Don's Dwarf'	Don's Dwarf Wax Myrtle	P	Shrub	Evergreen	4-6'	4-6'	Part Shade/ Sun	Average to moist			Y			Leaf spot resistant; drought, salt & wet soil tolerant. Excellent low-maintenance shrub border.
<i>Muhlenbergia capillaris</i>	Gulf Muhly	P	Grass	Semi-ever	3-6'	2-3'	Sun/P Sh	Dry/ Moist	Aug-Nov	Y	Y			Stunning pink to lavender floral display in fall. Rich, yellow clumps thru winter.
<i>Oenothera biennis</i>	Common Evening Primrose	Bi	Herb		2-6'	2-3'	Sun/P Sh/Sh	Dry	Jul-Sep	Y		Y		Flowers open evening, close by noon, blooms 2nd year. Evening Primrose oil is extracted from seeds
<i>Osmunda cinnamomea</i>	Cinnamon Fern	P	Fern	Deciduous	to 6'		Sun/P Sh/Sh	Moist, wet	N/A	Y				Can take full sun if in standing water all the time; otherwise, needs at least partial shade & moist soil
<i>Osmunda regalis</i>	Royal Fern	P	Fern	Deciduous	2-5'		Part Shade/ Shade	Moist, wet	N/A					Delicate, bright green fronds; rootstock elevated <6" above soil. w/ black roots extending deep
<i>Passiflora incarnata</i>	Maypop, Purple Passionflower	P	Vine	Deciduous	to 25'		Sun/ P Sh	Dry/ moist	Apr-Sep	Y	Y			Climbs, spreads by root suckers; medicinal value
<i>Penstemon digitalis</i>	Foxglove Penstemon	P	Herb	Semi-Ever	2-5'	1.5-2'	Sun/ P Sh	Dry/Moist / Wet	May-Jul	Y		Y		Erect stems topped w/ stalked clusters of white tubular flowers that rise in pairs
<i>Penstemon tenuis</i>	Gulf Coast Penstemon	P	Herb	Evergreen	12-18"	16-20"	Sun/P Sh	Moist	Mar-Jun	Y	Y	Y		May reseed freely, goes well w/ columbine
<i>Penstemon tubaeflorus</i>	White Wand Penstemon	P	Herb		1-3'	1-1.5'	Sun	Dry to Medium	May-Jun	Y	Y			Clump-forming, easily grown in average, dry to medium well-drained soil in full sun
<i>Physostegia corollii</i>	Correll's False Dragonhead	P	Herb		3-7'	12-18"	Sun/ P Sun	Moist to Wet	May-Sep					Endangered water-lover found in consistently moist-wet areas in ditches, along stream banks
<i>Physostegia virginiana</i>	Obedient Plant	P	Herb		3-4'	2-3'	Sun/P Sh/Sh	Moist	Aug-Nov			Y	Y	Tolerates drought and poor drainage
<i>Pycnanthemum muticum</i>	Clustered Mountainmint	P	Herb		1-3'	1-3'	Sun/ P Sh	Medium	Jul-Sep	Y				Less drought tolerant than most in species; spreads in ideal conditions, but < true mint
<i>Ratibida columnifera</i>	Mexican Hat	P	Herb	Deciduous	1-3'		Sun	Dry, Moist	May-Oct	Y	Y	Y		Drought-tolerant, w/stads competition. Foliage repels deer
<i>Rosa palustris</i>	Swamp Rose	P	Shrub	Evergreen	3-6'	3-6'	Sun	Moist, wet	May-Jun	Y	Y	Y		Thrives at water's edge
<i>Rudbeckia hirta</i>	Black-Eyed Susan	A/Sh P	Herb		1-2'	1-2'	Sun	Dry, Moist	Jun-Oct	Y	Y	Y	Y	May bloom longer w/ some PM shade
<i>Rudbeckia laciniata</i>	Green-Headed Coneflower	P	Herb		3-12'	1.5-3'	Sun/P Sh/Sh	Moist	Jul-Oct	Y	Y			Spreads rampantly by underground stems. May need staking in garden but otherwise very hardy. Cherokeses
<i>Rudbeckia triloba</i>	Brown-Eyed Susan	Short P	Herb		2-5'	1-1.5'	Sun/P Sh	Dry/Moist	Jun-Oct		Y			Light shade OK, may need support if too shady. Moist, rich soil best. More flowers than R. hirta
<i>Salvia azurea</i>	Pitcher Sage	P	Herb		3-5'	2-4'	P Sh/ Sun	Dry	Sep-Nov	Y	Y			Can cut back to 1/2 late spring to keep compact
<i>Salvia cocinea</i>	Scarlet Sage	A/P	Herb		1-3'	6-12"	Sun/P Sh/Sh	Dry, moist	Feb-Oct	Y	Y	Y	Y	Reseeds easily, will grow in shade
<i>Salvia lyrata</i>	Lyreleaf Sage	P	Herb	Evergreen	1-2'	9-12"	Sun/P Sh/Sh	Dry, moist	Mar-Jun			Y	Y	Great evergreen groundcover: ajuga-like foliage, showy blue flowers. Reseeds easily in loose sandy soil.
<i>Sambucus nigra</i> ssp. <i>canadensis</i>	Elderberry	P	Shrub	Deciduous	5-12'	5-12'	Part Shade	Wet	May-Jun	Y				Tolerates a wide variety of wet to dry soils but prefers rich, moist, slightly acid soil
<i>Saururus cernuus</i>	Lizard's Tail	P	Herb	Deciduous	1-4'	1-2'	P Sh, Sh	Moist, Wet	Apr-Aug	Y				From the Greek <i>saurus</i> (lizard) and <i>ura</i> (tail), describing shape of drooping flower cluster
<i>Sisyrinchium</i> sp	Blue-Eyed Grass	A/P			1-1.5'	6-12"	Sun/ P Sh	Moist, Wet	Mar-Jul					Small plant w/ grass-like leaves; flowers have all features of Iris family. Lovely ground cover.

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<i>Solidago ulmifolia</i>	Elmleaf Goldenrod	P	Herb		2-4.5'	2-4.5'	Sun	Dry	Aug-Oct	Y	Y			Attracts butterflies	
<i>Stokesia laevis</i>	Stokes Aster	P	Herb	Semi-Ever	12-18"		Sun/ P Sh	Moist	May-Sep			Y		Low-maintenance, low-growing groundcovering with attractive flowers.	
<i>Thelypteris kunthii</i>	Wood Fern	P	Fern	Semi-Ever	2.5-3'	8-12"	P Sh/ Sh	Moist	N/A					Graceful arching lime/med-green fronds, bronze cast near winter. Great in wetland/water garden.	
<i>Thelypteris palustris</i>	Marsh Fern	P	Fern	Deciduous	1-2.5'	4-7"	Sun/ P Sh	Moist, wet	N/A					Being studied for effectiveness in remediating arsenic.	
<i>Tradescantia obiensis</i>	Ohio Spiderwort	P	Herb		2-3'	1.5-2.5'	Part Shade	Dry to wet	Mar-Aug	Y				Showy clusters of blue, three-petaled flowers top the stems. Flowers tend to open in morning.	
<i>Vernonia missurica</i>	Missouri Ironweed	P	Herb		3-5'	3-4'	Sun	Medium to wet	Jul-Sep	Y				Mostly grows in the wild in moist soil, tolerates periodic flooding, performs well in ave garden soil.	
<i>Woodwardia virginica</i>	VA Chain Fern	P	Fern		2-3'		Part Shade	Moist, Wet	N/A					Aggressive, will take over a small garden. Best in large, water-logged areas where little else will grow.	
Some References															
www.mostlynatives.com	www.northcreeknurseries.com	www.edis.ifas.ufl.edu								www.regionalconservation.org	www.caes.uga.edu				
www.wildflower.org/	www.almostedenplants.com	www.zydecoirises.com	www.garden.org	www.louisianairisgardens.com	www.plants.usda.gov/										www.missouribotanicalgarden.org