

Appendix 5C Invasive Plant Species

Category I - Invasive exotics that are altering native plant communities by displacing native species, changing community structures or ecological functions, or hybridizing with natives. *This definition does not rely on the economic severity or geographic range of the problem, but on the documented ecological damage caused.*

Scientific Name	Common Name	Gov. list
<i>Abrus precatorius</i>	rosary pea	N
<i>Acacia auriculiformis</i>	earleaf acacia	
<i>Albizia lebbek</i>	woman's tongue	
<i>Ardisia crenata</i> (= <i>A. crenulata</i>)	coral ardisia	
<i>Ardisia elliptica</i> (= <i>A. humilis</i>)	shoebuttan ardisia	N
<i>Asparagus aethiopicus</i> (= <i>A. sprengeri</i> ; <i>A. densiflorus</i> misapplied)	asparagus-fern	
<i>Bauhinia variegata</i>	orchid tree	
<i>Bischofia javanica</i>	bishopwood	
<i>Calophyllum antillanum</i> (= <i>C. calaba</i> ; <i>C. inophyllum</i> misapplied)	santa maria (names "mast wood," "Alexandrian laurel" used in cultivation)	
<i>Casuarina equisetifolia</i>	Australian pine	P, N
<i>Casuarina glauca</i>	suckering Australian pine	P, N
<i>Cinnamomum camphora</i>	camphor-tree	
<i>Colocasia esculenta</i>	wild taro	
<i>Colubrina asiatica</i>	lather leaf	N
<i>Cupaniopsis anacardioides</i>	carrotwood	N
<i>Dioscorea alata</i>	winged yam	N
<i>Dioscorea bulbifera</i>	air-potato	N
<i>Eichhornia crassipes</i>	water-hyacinth	P
<i>Eugenia uniflora</i>	Surinam cherry	
<i>Ficus microcarpa</i> (<i>F. nitida</i> and <i>F. retusa</i> var. <i>nitida</i> misapplied)	laurel fig	
<i>Hydrilla verticillata</i>	hydrilla	P, U
<i>Hygrophila polysperma</i>	green hygro	P, U
<i>Hymenachne amplexicaulis</i>	West Indian marsh grass	
<i>Imperata cylindrica</i> (<i>I. brasiliensis</i> misapplied)	cogon grass	N, U
<i>Jasminum dichotomum</i>	Gold Coast jasmine	
<i>Jasminum fluminense</i>	Brazilian jasmine	
<i>Lantana camara</i>	lantana, shrub verbena	
<i>Ligustrum sinense</i>	Chinese privet, hedge privet	
<i>Lonicera japonica</i>	Japanese honeysuckle	
<i>Ludwigia peruviana</i>	Peruvian primrosewillow	
<i>Lygodium japonicum</i>	Japanese climbing fern	N
<i>Lygodium microphyllum</i>	Old World climbing fern	N
<i>Macfadyena unguis-cati</i>	cat's claw vine	
<i>Manilkara zapota</i>	sapodilla	
<i>Melaleuca quinquenervia</i>	melaleuca, paper bark	P, N, U
<i>Mimosa pigra</i>	catclaw mimosa	P, N, U

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<i>Nephrolepis cordifolia</i>	sword fern	
<i>Nephrolepis multiflora</i>	Asian sword fern	
<i>Neyraudia reynaudiana</i>	Burma reed, cane grass	N
<i>Paederia cruddasiana</i>	sewer vine, onion vine	N
<i>Paederia foetida</i>	skunk vine	N
<i>Panicum repens</i>	torpedo grass	
<i>Pennisetum purpureum</i>	Napier grass	
<i>Pistia stratiotes</i>	waterlettuce	P
<i>Psidium cattleianum</i> (= <i>P. littorale</i>)	strawberry guava	
<i>Psidium guajava</i>	guava	
<i>Pueraria montana</i> var. <i>lobata</i> (= <i>P. lobata</i>)	kudzu	N
<i>Rhodomyrtus tomentosa</i>	downy rose-myrtle	N
<i>Rhynchelytrum repens</i>	Natal grass	
<i>Ruellia tweediana</i> (= <i>R. brittoniana</i>)	Mexican petunia	
<i>Sapium sebiferum</i> (= <i>Triadega sebifera</i>)	popcorn tree, Chinese tallow tree	N
<i>Scaevola taccada</i> (= <i>Scaevola sericea</i> , <i>S. frutescens</i>)	scaevola, half-flower, beach naupaka	N
<i>Schefflera actinophylla</i> (= <i>Brassaia actinophylla</i>)	schefflera, Queensland umbrella tree	
<i>Schinus terebinthifolius</i>	Brazilian pepper	P, N
<i>Senna pendula</i> var. <i>glabrata</i> (= <i>Cassia coluteoides</i>)	climbing cassia, Christmas cassia, Christmas senna	
<i>Solanum tampicense</i> (= <i>S. houstonii</i>)	wetland night shade, aquatic soda apple	N, U
<i>Solanum viarum</i>	tropical soda apple	N, U
<i>Syngonium podophyllum</i>	arrowhead vine	
<i>Syzygium cumini</i>	jambolan, Java plum	
<i>Tectaria incisa</i>	incised halberd fern	
<i>Thespesia populnea</i>	seaside mahoe	
<i>Urochloa mutica</i> (= <i>Brachiaria mutica</i>)	Pará grass	

Category II - Invasive exotics that have increased in abundance or frequency but have not yet altered Florida plant communities to the extent shown by Category I species. *These species may become ranked Category I, if ecological damage is demonstrated.*

Scientific Name	Common Name	Gov. list
<i>Adenanthera pavonina</i>	red sandalwood	
<i>Agave sisalana</i>	sisal hemp	
<i>Alstonia macrophylla</i>	devil-tree	
<i>Alternanthera philoxeroides</i>	alligator weed	P
<i>Antigonon leptopus</i>	coral vine	
<i>Aristolochia littoralis</i>	calico flower	
<i>Asystasia gangetica</i>	Ganges primrose	
<i>Begonia cucullata</i>	wax begonia	
<i>Blechnum pyramidatum</i>	green shrimp plant, Browne's blechnum	
<i>Broussonetia papyrifera</i>	paper mulberry	
<i>Callisia fragrans</i>	inch plant, spironema	
<i>Casuarina cunninghamiana</i>	Australian pine	P
<i>Cecropia palmata</i>	trumpet tree	
<i>Cestrum diurnum</i>	day jessamine	
<i>Chamaedorea seifrizii</i>	bamboo palm	
<i>Cryptostegia madagascariensis</i>	rubber vine	
<i>Cyperus involucratus</i> (<i>C. alternifolius</i> misapplied)	umbrella plant	
<i>Cyperus prolifer</i>	dwarf papyrus	
<i>Dalbergia sissoo</i>	Indian rosewood, sissoo	
<i>Epipremnum pinnatum</i> cv. Aureum	pothos	
<i>Ficus altissima</i>	false banyan, council tree	
<i>Flacourtia indica</i>	governor's plum	
<i>Hemarthria altissima</i>	limpo grass	
<i>Hibiscus tiliaceus</i>	mahoe, sea hibiscus	
<i>Ipomoea fistulosa</i> (= <i>I. carnea</i> ssp. <i>fistulosa</i>)	shrub morning-glory	P
<i>Jasminum sambac</i>	Arabian jasmine	
<i>Kalanchoe pinnata</i>	life plant	
<i>Koelreuteria elegans</i> ssp. <i>formosana</i> (= <i>K. formosana</i> ; <i>K. paniculata</i> misapplied)	flamegold tree	
<i>Leucaena leucocephala</i>	lead tree	N
<i>Limnophila sessiliflora</i>	Asian marshweed	P, U
<i>Livistona chinensis</i>	Chinese fan palm	
<i>Melia azedarach</i>	Chinaberry	
<i>Melinis minutiflora</i>	Molassesgrass	
<i>Merremia tuberosa</i>	wood-rose	
<i>Murraya paniculata</i>	orange-jessamine	

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<i>Myriophyllum spicatum</i>	Eurasian water-milfoil	P
<i>Nymphoides cristata</i>	snowflake	
<i>Panicum maximum</i>	Guinea grass	
<i>Passiflora biflora</i>	two-flowered passion vine	
<i>Pennisetum setaceum</i>	green fountain grass	
<i>Phoenix reclinata</i>	Senegal date palm	
<i>Pittosporum pentandrum</i>	Philippine pittosporum, Taiwanese cheesewood	
<i>Pteris vittata</i>	Chinese brake fern	
<i>Ptychosperma elegans</i>	solitary palm	
<i>Rhoeo spathacea</i> (see <i>Tradescantia spathacea</i>)		
<i>Ricinus communis</i>	castor bean	
<i>Rotala rotundifolia</i>	roundleaf toothcup, dwarf Rotala	
<i>Sansevieria hyacinthoides</i>	bowstring hemp	
<i>Scleria lacustris</i>	Wright's nutrush	
<i>Sesbania punicea</i>	purple sesban, rattlebox	
<i>Solanum diphyllum</i>	Two-leaf nightshade	
<i>Solanum torvum</i>	susumber, turkey berry	N, U
<i>Sphagneticola trilobata</i> (= <i>Wedelia trilobata</i>)	wedelia	
<i>Stachytarpheta urticifolia</i> (= <i>S. cayennensis</i>)	nettle-leaf porterweed	
<i>Syagrus romanzoffiana</i> (= <i>Arecastrum romanzoffianum</i>)	queen palm	
<i>Syzygium jambos</i>	rose-apple	
<i>Terminalia catappa</i>	tropical almond	
<i>Terminalia muelleri</i>	Australian almond	
<i>Tradescantia spathacea</i> (= <i>Rhoeo spathacea</i> , <i>Rhoeo discolor</i>)	oyster plant	
<i>Tribulus cistoides</i>	puncture vine, burr-nut	
<i>Urena lobata</i>	Caesar's weed	
<i>Vitex trifolia</i>	simple-leaf chaste tree	
<i>Washingtonia robusta</i>	Washington fan palm	
<i>Wedelia</i> (see <i>Sphagneticola</i> above)		
<i>Wisteria sinensis</i>	Chinese wisteria	
<i>Xanthosoma sagittifolium</i>	malanga, elephant ear	

FLEPPC. 2007. List of Florida's Invasive Species. Florida Exotic Pest Plant Council. Internet: <http://www.fleppc.org>

Abbreviations: P = Prohibited by Fla. Dept. of Environmental Protection, N = Noxious weed listed by Fla. Dept. of Agriculture & Consumer Services, U = Noxious weed listed by U.S. Department of Agriculture.