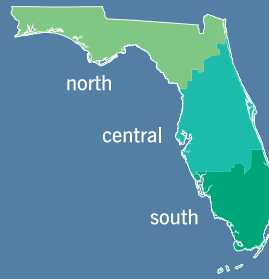


FLEPPC List Definitions: *Exotic* – a species introduced to Florida, purposefully or accidentally, from a natural range outside of Florida. *Native* – a species whose natural range included Florida at the time of European contact (1500 AD). *Naturalized exotic* – an exotic that sustains itself outside cultivation (it is still exotic; it has not “become” native). *Invasive exotic* – an exotic that not only has naturalized, but is expanding on its own in Florida native plant communities.

Abbreviations: *Government List (Gov. List):* **P** = Prohibited by Florida Department of Environmental Protection; **N** = Noxious weed listed by Florida Department of Agriculture & Consumer Services; **U** = Noxious weed listed by U.S. Department of Agriculture. *Regional Distribution (Reg. Dis.):* **N** = north; **C** = central; **S** = south; referring to each species’ current distribution in general regions of Florida (not its potential range in the state). Please refer to the adjacent map.



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For more information on invasive exotic plants, including links to related web pages, visit the Florida EPPC web site: <http://www.fleppc.org>

Application for Membership in the Florida Exotic Pest Plant Council

Annual Membership Levels
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| Individual | | Institutional | |
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Florida Exotic Pest Plant Council’s 2007 List of Invasive Plant Species

Purpose of the List:

To focus attention on —

- ▶ the adverse effects exotic pest plants have on Florida’s biodiversity and plant communities,
- ▶ the habitat losses from exotic pest plant infestations,
- ▶ the impacts on endangered species via habitat loss and alteration,
- ▶ the need to prevent habitat losses through pest-plant management,
- ▶ the socio-economic impacts of these plants (e.g., increased wildfires in certain areas),
- ▶ changes in the seriousness of different pest plants over time,
- ▶ the need to provide information that helps managers set priorities for control programs.



www.fleppc.org

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 | Reg. Dis. |
|--|---|-----------|-----------|
| <i>Abrus precatorius</i> | rosary pea | N | C, S |
| <i>Acacia auriculiformis</i> | earleaf acacia | | C, S |
| <i>Albizia julibrissin</i> | mimosa, silk tree | | N, C |
| <i>Albizia lebeck</i> | woman's tongue | | C, S |
| <i>Ardisia crenata</i> (= <i>A. crenulata</i> misapplied) | coral ardisia | N, C, S | |
| <i>Ardisia elliptica</i> (= <i>A. humilis</i> misapplied) | shoebutton ardisia | N | C, S |
| <i>Asparagus aethiopicus</i> (= <i>A. sprengeri</i> ; <i>A. densiflorus</i> misapplied) | asparagus-fern | | N, C, S |
| <i>Bauhinia variegata</i> | orchid tree | | C, S |
| <i>Bischofia javanica</i> | bishopwood | | C, S |
| <i>Calophyllum antillanum</i> (= <i>C. calaba</i> and <i>C. inophyllum</i> misapplied) | santa maria (names "mast wood," "Alexandrian laurel" used in cultivation) | | S |
| <i>Casuarina equisetifolia</i> | Australian-pine, beach sheoak | P, N | N, C, S |
| <i>Casuarina glauca</i> | suckering Australian-pine, gray sheoak | P, N | C, S |
| <i>Cinnamomum camphora</i> | camphor tree | | N, C, S |
| <i>Colocasia esculenta</i> | wild taro | | N, C, S |
| <i>Colubrina asiatica</i> | lather leaf | N | S |
| <i>Cupaniopsis anacardioides</i> | carrotwood | N | C, S |
| <i>Dioscorea alata</i> | winged yam | N | N, C, S |
| <i>Dioscorea bulbifera</i> | air-potato | N | N, C, S |
| <i>Eichhornia crassipes</i> | water-hyacinth | P | N, C, S |
| <i>Eugenia uniflora</i> | Surinam cherry | | C, S |
| <i>Ficus microcarpa</i> (<i>F. nitida</i> and <i>F. retusa</i> var. <i>nitida</i> misapplied) | laurel fig | | C, S |
| <i>Hydrilla verticillata</i> | hydrilla | P, U | N, C, S |
| <i>Hygrophila polysperma</i> | green hygro | P, U | N, C, S |
| <i>Hymenachne amplexicaulis</i> | West Indian marsh grass | | C, S |
| <i>Imperata cylindrica</i> (<i>I. brasiliensis</i> misapplied) | cogon grass | N, U | N, C, S |
| <i>Ipomoea aquatica</i> | waterspinach | P, U | C |
| <i>Jasminum dichotomum</i> | Gold Coast jasmine | | C, S |
| <i>Jasminum fluminense</i> | Brazilian jasmine | | C, S |
| <i>Lantana camara</i> | lantana, shrub verbena | | N, C, S |
| <i>Ligustrum lucidum</i> | glossy privet | | N, C |
| <i>Ligustrum sinense</i> | Chinese privet, hedge privet | | N, C, S |
| <i>Lonicera japonica</i> | Japanese honeysuckle | | N, C, S |
| <i>Ludwigia peruviana</i> | Peruvian primrosewillow | | N, C, S |
| <i>Lygodium japonicum</i> | Japanese climbing fern | N | N, C, S |

| Scientific Name | Common Name | Gov. List | Reg. Dis. |
|---|--|-----------|-----------|
| <i>Lygodium microphyllum</i> | Old World climbing fern | N | C, S |
| <i>Macfadyena unguis-cati</i> | cat's claw vine | | N, C, S |
| <i>Manilkara zapota</i> | sapodilla | | S |
| <i>Melaleuca quinquenervia</i> | melaleuca, paper bark | P, N, U | C, S |
| <i>Mimosa pigra</i> | catclaw mimosa | P, N, U | C, S |
| <i>Nandina domestica</i> | nandina, heavenly bamboo | | N, C |
| <i>Nephrolepis cordifolia</i> | sword fern | | N, C, S |
| <i>Nephrolepis multiflora</i> | Asian sword fern | | C, S |
| <i>Neyraudia reynaudiana</i> | Burma reed, cane grass | N | S |
| <i>Paederia cruddasiana</i> | sewer vine, onion vine | N | S |
| <i>Paederia foetida</i> | skunk vine | N | N, C, S |
| <i>Panicum repens</i> | torpedo grass | | N, C, S |
| <i>Pennisetum purpureum</i> | Napier grass | | N, C, S |
| <i>Pistia stratiotes</i> | waterlettuce | P | N, C, S |
| <i>Psidium cattleianum</i> (=P. littorale) | strawberry guava | | C, S |
| <i>Psidium guajava</i> | guava | | C, S |
| <i>Pueraria montana</i> var. <i>lobata</i> (=P. lobata) | kudzu | N | N, C, S |
| <i>Rhodomyrtus tomentosa</i> | downy rose-myrtle | N | C, S |
| <i>Rhynchelytrum repens</i> (= <i>Melinis repens</i>) | Natal grass | | N, C, S |
| <i>Ruellia tweediana</i> (= <i>R. brittoniana</i> ; <i>R. coerulea</i>) | Mexican petunia | | N, C, S |
| <i>Sapium sebiferum</i> (= <i>Triadica sebifera</i>) | popcorn tree, Chinese tallow tree | N | N, C, S |
| <i>Scaevola taccada</i> (= <i>S. sericea</i> ; <i>S. frutescens</i>) | scaevola, half-flower, beach naupaka | N | C, S |
| <i>Schefflera actinophylla</i> (= <i>Brassaia actinophylla</i>) | schefflera, Queensland umbrella tree | | C, S |
| <i>Schinus terebinthifolius</i> | Brazilian pepper | P, N | N, C, S |
| <i>Senna pendula</i> var. <i>glabrata</i> (= <i>Cassia coluteoides</i>) | climbing cassia, Christmas cassia, Christmas senna | | C, S |
| <i>Solanum tampicense</i> (= <i>S. houstonii</i>) | wetland nightshade, aquatic soda apple | N, U | C, S |
| <i>Solanum viarum</i> | tropical soda apple | N, U | N, C, S |
| <i>Syngonium podophyllum</i> | arrowhead vine | | N, C, S |
| <i>Syzygium cumini</i> | jambolan plum, Java plum | | C, S |
| <i>Tectaria incisa</i> | incised halberd fern | | S |
| <i>Thespesia populnea</i> | seaside mahoe | | C, S |
| <i>Tradescantia fluminensis</i> | white-flowered wandering jew | | N, C |
| <i>Urochloa mutica</i> (= <i>Brachiaria mutica</i>) | Para grass | | C, S |

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

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