



PLANT LIST FOR LAKE COUNTY

Helping you make the right choice for your landscape.



Issued December 2009

INTRODUCTION

This list has been prepared to accompany the landscaping regulations in the Lake County Land Development Regulations. This resource provides lists of suitable and unsuitable landscaping materials. The lists of suitable trees and shrubs should be used to select the vegetation required to meet minimum landscaping standards.

RESOURCES

The Plant List for Lake County has been developed from the following resources:

1. **Plants** - Florida Yards and Neighborhoods, Florida-Friendly Plant List 2006, as amended. The Florida Yards and Neighborhoods plant list may also be located at the website: <http://fyn.ifas.ufl.edu/materials/list.pdf>

Additionally, an interactive website for plant selection is located at: <http://floridayards.org/fyplants/index.php>

- A. The required approved plants shall be selected from the Hardiness Zones 9A and/or 9B listings, or as appropriate for Lake County, FL.
 - B. Trees that have a mature height listed as thirty-one (31) feet or greater shall be considered Canopy Trees and those trees that have a mature height of less than thirty-one (31) feet shall be considered Ornamental Trees. Trees listed with a "varies" height shall be evaluated on a case-by-case basis.
 - C. Plants listed as "Vines", "Grasses" and "Perennials" are generally considered groundcovers; however those plants that meet the required dimensional sizes (height, spread and container size) may be credited as shrubs or groundcover. Plants listed as "Annuals" may only be credited towards required groundcovers when utilized.
 - D. Plants listed as "Palms and Palm-Like Plants" in the Florida Yards and Neighborhoods listing may be credited as palm trees when the mature listed height is greater than sixteen (16) feet.
2. **Turf** – New and Not So New Lawn Grasses for Florida, (Publication ENH 1033) as amended by IFAS (Institute of Food and Agricultural Sciences) at the University of Florida Extension Service. <http://edis.ifas.ufl.edu/EP288>

PROHIBITED VEGETATION

The prohibited vegetation are those plants listed below according to:

1. The Noxious Weed List developed by The Florida Department of Agriculture and Consumer Services dated July 6, 2004 or as amended. The Noxious Weed List may also be found in the Florida Administrative Code, Chapter 5B-57.007
2. Plants listed in Florida Statutes 369.251 (1)
3. Category I & II Invasive plants as listed by the Florida Exotic Pest Plant Council: <http://www.fleppc.org>
4. Aquatic Plants - The Center for Aquatic and Invasive Plants, University of Florida IFAS, <http://aquat1.ifas.ufl.edu/ie6/index.html> and Prohibited Aquatic Plants per F.A.C. 5B-64.011 (Formerly F.A.C. 62C-52.011)

| Common Name | Botanical Name | Removal Required (Yes/No) |
|--------------------------------|--------------------------------|---------------------------|
| Rosary Pea | <i>Abrus precatorius</i> | No |
| Earleaf Acacia | <i>Acacia auriculiformis</i> | No |
| Mimosa, Silk | <i>Albizia julibrissin</i> | No |
| Woman'S Tongue | <i>Albizia lebbek</i> | No |
| Sessile Joyweed | <i>Alternanthera sessilis</i> | Yes |
| Coral Ardisia | <i>Ardisia crenata</i> | No |
| Shoebuttton Ardisia | <i>Ardisia elliptica</i> | No |
| Asparagus-Fern | <i>Asparagus aethiopicus</i> | No |
| Orchid Tree | <i>Bauhinia variegata</i> | No |
| Bishopwood Tree | <i>Bischofia javonica</i> | No |
| Paper Mulberry | <i>Broussonetia papyrifera</i> | Yes |
| Santa Maria | <i>Calophyllum antillanum</i> | No |
| Australian-Pine, Beach She Oak | <i>Casuarina equisetifolia</i> | Yes |
| Suckering Australian-Pine | <i>Casuarina glauca</i> | Yes |
| Pilipiliula, Mackie's Pest | <i>Chrysopogon aciculatus</i> | Yes |
| Camphor Tree | <i>Cinnamomum camphora</i> | No |
| Wild Taro | <i>Colocasia esculenta</i> | No |

Prohibited Vegetation (Cont.)

| Common Name | Botanical Name | Removal Required (Yes/No) |
|---|--|---------------------------|
| Lather Leaf | <i>Colubrina asiatica</i> | No |
| Benghal dayflower, Tropical Spiderwort | <i>Commelina benghalensis</i> | Yes |
| Swamp stone crop | <i>Crassula helmsii</i> | No |
| Carrotwood N | <i>Cupaniopsis anacardioides</i> | Yes |
| Dodder | <i>Cuscuta</i> spp. (Except the native FL species) | Yes |
| Winged Yam | <i>Dioscorea alata</i> | Yes |
| Air-Potato N | <i>Dioscorea bulbifera</i> | Yes |
| Devil's Thorn | <i>Emex spinosa</i> | Yes |
| Ear Tree | <i>Enterlobium cyclocarpum</i> | Yes |
| Eucalyptus Species | <i>Eucalyptus</i> species | Yes |
| Painted Euphorbia | <i>Euphorbia prunifolia</i> | Yes |
| Water-Hyacinth P | <i>Eichhornia crassipes</i> | No |
| Surinam Cherry | <i>Eugenia uniflora</i> | No |
| Laurel Fig | <i>Ficus microcarpa</i> | No |
| Laurel Fig | <i>Ficus nitida</i> | No |
| Laurel Fig | <i>Ficus retusa</i> | No |
| Silk Oak | <i>Grevillea robusta</i> | Yes |
| Hydrilla | <i>Hydrilla verticillata</i> | No |
| Green Hygro | <i>Hygrophila polysperma</i> | No |
| West Indian Marsh Grass | <i>Hymenachne amplexicaulis</i> | No |
| Brazilian Satintail | <i>Imperata brasiliensis</i> | Yes |
| Cogon Grass | <i>Imperata cylindrical</i> (l. <i>brasiliensis</i> Misapplied) | Yes |
| Waterspinach P, | <i>Ipomoea aquatica</i> | No |
| Morning Glory | <i>Ipomoea fistulosa</i> | No |
| Little Bell, Aiea Morning Glory | <i>Ipomoea triloba</i> | Yes |

Prohibited Vegetation (Cont.)

| Common Name | Botanical Name | Removal Required (Yes/No) |
|------------------------------|--------------------------------|---------------------------|
| Gold Coast Jasmine | <i>Jasminum dichotomum</i> | No |
| Brazilian Jasmine | <i>Jasminum fluminense</i> | No |
| Golden Rain Tree | <i>Koelreuteria elegans</i> | No |
| African elodea | <i>Lagarosiphon spp.</i> | No |
| Lantana, Shrub | <i>Lantana camara</i> | No |
| Glossy Privet | <i>Ligustrum lucidum</i> | No |
| Chinese Privet, | <i>Ligustrum sinense</i> | No |
| Sawah flowing rush | <i>Limnocharis flava</i> | No |
| Ambulia | <i>Limnophila sessiliflora</i> | No |
| Japanese Honeysuckle | <i>Lonicera japonica</i> | No |
| Peruvian Primrosewillow | <i>Ludwigia peruviana</i> | No |
| Japanese Climbing Fern | <i>Lygodium japonicum</i> | Yes |
| Old World Climbing Fern | <i>Lygodium microphyllum</i> | Yes |
| Purple loosestrife | <i>Lythrum salicaria</i> | No |
| Cat'S Claw Vine | <i>Macfadyena unguis-cati</i> | No |
| Sapodilla S | <i>Manilkara zapota</i> | No |
| Melaleuca, Paper Bark | <i>Melaleuca quinquenervia</i> | Yes |
| Indian Rhododendron | <i>Melastoma malabathricum</i> | Yes |
| Chinaberry Tree | <i>Melia azedarach</i> | Yes |
| Giant Sensitive Plant | <i>Mimosa invisa</i> | Yes |
| Catclaw Mimosa | <i>Mimosa pigra</i> | Yes |
| Arrowleaf False Pickerelweed | <i>Monochoria hastata</i> | No |

Prohibited Vegetation (Cont.)

| Common Name | Botanical Name | Removal Required (Yes/No) |
|-------------------------------|---|---------------------------|
| Heartshape False Pickerelweed | <i>Monochoria vaginalis</i> | No |
| Eurasian watermilfoil | <i>Myriophyllum spicatum</i> | No |
| Nandina, Heavenly Bamboo | <i>Nandina domestica</i> | No |
| Serrated Tussock | <i>Nasella trichotoma</i> | Yes |
| Nechamandra | <i>Nechamandra alternifolia</i> | No |
| Sword Fern | <i>Nephrolepis cordifolia</i> | No |
| Asian Sword Fern | <i>Nephrolepis multiflora</i> | No |
| Burma Reed, Cane Grass | <i>Neyraudia reynaudiana</i> | Yes |
| Broomrape | <i>Orobanche</i> spp. (Except native <i>O. uniflora</i>) | Yes |
| Sewer Vine, Onion Vine | <i>Paederia cruddasiana</i> | Yes |
| Skunk Vine | <i>Paederia foetida</i> | Yes |
| Torpedo Grass | <i>Panicum repens</i> | No |
| Kyasuma Grass | <i>Pennisetum pedicellatum</i> | Yes |
| Napier Grass | <i>Pennisetum purpureum</i> or <i>polystachyon</i> | Yes |
| Waterlettuce P | <i>Pistia stratiotes</i> | No |
| Tropical pickerelweed | <i>Pontederia rotundifolia</i> | No |
| Strawberry Guava | <i>Psidium cattleianum</i> (= <i>P. littorale</i>) | No |
| Guava C, | <i>Psidium guajava</i> | No |
| Kudzu | <i>Pueraria montana</i> | Yes |
| Downy Rose-Myrtle | <i>Rhodomyrtus tomentosa</i> | Yes |
| Natal Grass | <i>Rhynchelytrum repens</i> (= <i>Melinis repens</i>) | No |
| Oyster Plant | <i>Rhoeo discolor</i> | No |
| Itchgrass | <i>Rottboellia cochinchinensis</i> | Yes |

Prohibited Vegetation (Cont.)

| Common Name | Botanical Name | Removal Required (Yes/No) |
|--|--|---------------------------|
| Mexican Petunia | <i>Ruellia tweediana</i> (= <i>R. brittoniana</i> ; <i>R. coerulea</i>) | No |
| Watermoss | <i>Salvinia</i> spp., (excluding <i>S. minima</i>) | No |
| Popcorn Tree, Chinese Tallow Tree | <i>Sapium sebiferum</i> (= <i>Triadica sebifera</i>) | Yes |
| Schefflera, Umbrella Tree | <i>Schefflera actinophylla</i> (= <i>Brassaia actinophylla</i>) | No |
| Brazilian Pepper | <i>Schinus terebinthifolius</i> | Yes |
| Cassia, Christmas Senna | <i>Senna pendula</i> var. <i>glabrata</i> (=Cassia <i>coluteoides</i>) | No |
| Wetland Nightshade, Aquatic Soda Apple | <i>Solanum tampicense</i> (= <i>S. houstonii</i>) | Yes |
| Turkeyberry | <i>Solanum torvum</i> | Yes |
| Tropical Soda Apple | <i>Solanum viarum</i> | Yes |
| Exotic bur-reed | <i>Sparganium erectum</i> | No |
| Wedelia | <i>Stachytarpheta urticifolia</i> | No |
| Water-aloe, soldier plant | <i>Stratiotes aloides</i> | No |
| Arrowhead Vine | <i>Syngonium podophyllum</i> | No |
| Jambolan (Java) Plum | <i>Syzygium cumini</i> | No |
| Incised Halberd Fern | <i>Tectaria incisa</i> | No |
| Seaside Mahoe | <i>Thespesia populnea</i> | No |
| White-Flowered Wandering Jew | <i>Tradescantia fluminensis</i> | No |
| Water chestnut | <i>Trapa</i> spp. | No |
| Coat Buttons | <i>Tridax procumbens</i> | Yes |
| Para Grass | <i>Urochloa mutica</i> | No |
| Hippo grass | <i>Vossia cuspidata</i> | No |



LAKE COUNTY
FLORIDA

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*For more information about the plant guide log on to
www.lakecountyfl.gov.*

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