

U.S. Department of the Interior  
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# **Coefficients of Conservatism Values and the Floristic Quality Index for the Vascular Plants of South Florida**



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## **ABSTRACT**

*Since pre-European settlement, major alterations to the native landscape have been made, due largely to urban and agricultural developments. In south Florida, these activities have caused extensive degradation to native plant communities leaving remnant native lands. Therefore, the floristic quality of these native lands is changing and a tool to assess their quality is needed. Assignment of coefficient of conservatism (C) values (ranging from 0 to 10) to each native plant within south Florida, allows for the use of the Floristic Quality Index (FQI), a powerful tool to assess the quality of natural or remnant native plant communities. The coefficient of conservatism concept is based on two factors: 1) plants have varying degrees of fidelity to specific habitats and their quality, and 2) plants have varying tolerances to disturbances and respond in varying degrees. The establishment of C values and the use of the FQI eliminate subjectivity and provide a standardized method to evaluate the floristic condition of a site, allows for comparisons between different sites and monitoring of sites over time. Non-native plants are not assigned conservatism coefficients values because they did not evolve in the native landscape. In south Florida (Keys excluded), there are approximately 2,230 plants, 64% (1,437) are considered native and 36% (793) considered non-native. Of the 1,437 plants examined, only 94 remain unranked. Approximately 33% of plants ranked fell into ruderal categories (0 – 4), while 67 % fell into obligate to natural areas (5-10). Once a thorough inventory of a site has been completed a mean C value and FQI can be calculated.*

**Key Words:** coefficient of conservatism, C values, Floristic Quality Index, Floristic Quality Assessment, habitat restoration, floristic inventory, south Florida.

## **Introduction**

Rapidly increasing land development and extensive agricultural operations pose significant challenges to the survivability and sustainability of Florida's native ecosystems. Since pre-European settlement, the native landscape has undergone extensive modifications due to agricultural and urban developments. Activities such as land clearing, drainage (digging of ditches and canals, channelization of rivers and streams), water mining for urban and agricultural consumption, filling of wetlands, and pollution from urban and farming actives have resulted in extreme ecological degradation. The introduction of exotic plants and suppression of natural fires or prescribed burning during inappropriate times of the season have also contributed to major changes in the native landscape. The dewatered landscape, filled wetlands, polluted estuaries, and diminution of base flow in streams has contributed to the reduction in the native biodiversity of the state.

The assessment of natural, restored, and created habitats is one of the most important tasks facing ecologists. Natural plant community descriptions have historically focused on plant communities (associations) or plant species with word descriptors used to convey quality. Terminology consists of words such as *degraded, good, poor, high, low*, etc. These descriptors are vague and rely on such factors as the observer's perception, understanding of pre-settlement habitats, ecological knowledge and level of experience with the flora, and personal biases. One

observer's assessment of *poor* quality may be *another's* good. Therefore, a tool is desirable for assessing quality of a plant community in an objective and repeatable way that can be used to make meaningful comparisons between sites.

A numerical index describing floristic quality of area based on species conservatism or "nateness" ratings of individual species was articulated by Wilhelm (1977) and refined by Swink and Wilhelm (1979, 1994) and Wilhelm and Ladd (1988). The "nateness" or species conservatism is expressed as a *coefficient of conservatism* (*C*) value and is the basic metric in the Floristic Quality Index (FQI).

The concept around species conservatism is organized around the idea that the presence of a species involves a certain level of confidence in the observer as to where the plant is likely to grow; ranging from a highly intact remnant native ecosystem to highly degraded man-made land. Most native plants are confined to remnant native landscapes and a few function as "camp followers" which admix with exotics to occupy areas severely damaged by contemporary cultural practices.

The FQI is designed to reduce subjectivity, produce an objective standard to judge the quality of plant communities in a repeatable fashion. The principal concept of the FQI is that a natural plant community's quality can be objectively evaluated by the degree of species conservatism to natural pre-European settlement plant communities. Each plant for a region is assigned a *C* value by a group of local botanists in a region, each of whom has long and familiar experience with the plants in the field. Specific knowledge of the ecological tolerances and fidelity to remnant native conditions is required. Although the values are subjectively assigned, the subjectivity in its application is eliminated and its use can be applied objectively.

Coefficients of conservatism values range from 0 through 10 and are applied only to the plants believed to be native to the region. The scalar values consist of whole integers between 0 and 10. A zero (0) value represents the lowest quality value and is assigned to those plants that are indicative of the most ruderal conditions such as cracks in sidewalks, parking lot edges, industrial sites, agricultural fields, etc. A ten (10) value is applied to those species that provide the highest level of confidence that the places where they are found are the most intact remnant natural systems. A five (5) value is applied to those plants that are generally noted only in remnant natural areas, but otherwise provide little confidence that the area is of high quality. Exotic plants are not given a *C* value, as they did not evolve as part of the native flora and their inclusion does not fit within the concept of conservatism. Although exotic's are not part of the pre-settlement flora, their values have been defaulted to 0 and combined with various metrics associated with floristic quality in a floristic quality assessment (FQA) analysis (Herman et. al. 1997 and 2001).

While the *C* values are subjectively assigned, knowledgeable botanists trained in the concept of conservatism seldom disagree by more than a few points. The behavior and local distribution of some species can stretch the philosophy and require an earnest debate to reach consensus on its *C* value. Once assigned to entire flora, however, the use of *C* values can be objectively applied;

subjectivity is no longer a variable, and intrinsic biases in assigning the  $C$  values occur consistently throughout a site inventory. One can arrive at relative comparisons easily and consistently.

Floristic quality analysis initially was used to describe the condition of landscapes and plant communities in a consistent fashion for the 22-county Chicago region (Swink and Wilhelm 1979). Since its development, the index has been adapted and applied to the following areas: Colorado (Rocchio 2007), Illinois (Taft et al. 1997), Indiana (Rothrock et al. 2005), Iowa (Wilhelm & Masters 2006a), Kentucky (Wilhelm & Masters 2006b); Michigan (Herman et al. 1997), north and central Mississippi (Herman, et al. 2006), Missouri (Ladd 1993), the Dakotas (The Northern Great Plains Floristic Quality Assessment Panel 2001), New Jersey (Matsuoka et al. 2005); Ohio (Andreas and Lichvar 1995; Andreas et al. 2004), Wisconsin (Bernthal et al. 2003), and southern Ontario (Oldham et. al. 1995).

## Methods

To assign coefficient of conservatism  $C$  values, the following seven steps were taken:

- 1) defined the region or area of consideration,
- 2) created a species list - determine the flora(s) or check list(s) of the region,
- 3) developed ranking criteria,
- 4) assembled a core team of knowledgeable senior field botanists/ecologists,
- 5) ranked each native species from 0 to 10,
- 6) convened a peer review group to assess  $C$  value assignments, and
- 7) convened both core and review groups to reach a consensus on  $C$  values.

### ***Defining the region***

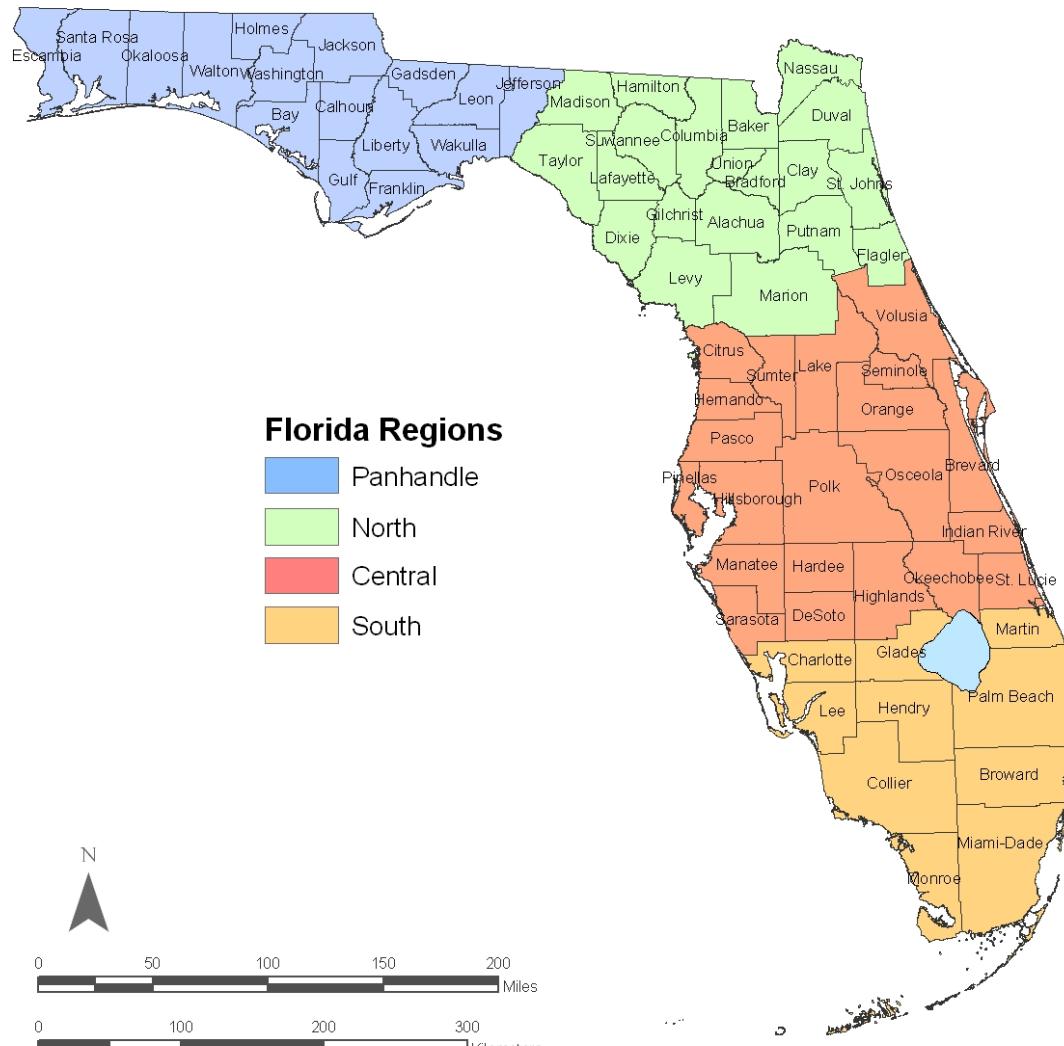
Assignment of  $C$  values is based on observed behavior of species within a defined geographic region that experience similar environmental conditions. As one moves away from a particular region the assigned  $C$  values may be less applicable, because local conditions may not exist outside a particular region. In our particular case, Florida has been divided into four major phytogeographic regions: west (panhandle), north, central, and south Florida (Long and Lakela 1971, Bell and Taylor 1982, Taylor 1998) as shown in Figure 1.

This publication addresses the flora found within south Florida excluding the Florida Keys. South Florida is categorized into five major natural physiographic areas: 1) Sandy Flatlands, 2) Everglades, 3) Big Cypress Swamp, 4) Atlantic Coastal Ridge, and 5) Coastal Marshes and Mangrove Swamps (Long and Lakela 1971). The flora of south Florida is predominately tropical in nature and contains a mixture of plants from tropical American, temperate regions and endemic species.

### ***Species list***

The list used here is based on *Guide to the Vascular Plants of Florida, Second Edition* (Wunderlin and Hansen 2003). This floristic guide includes only species that have been documented through a verifiable herbarium specimen and includes both native and exotic species that occur in Florida. There are approximately 4,176 documented native and non-native species

# Major Phytogeographic Regions of Florida



**Figure 1.** Phytogeographic regions of Florida.

in Florida (Wunderlin and Hansen 2004; <http://www.plantatlas.usf.edu>). Within south Florida (excluding the Keys) there are approximately 1,430 native species and 793 non-native species.

The species list used here employed Wunderlin and Hansen 2004 nomenclature with some exceptions: 1) where Wunderlin and Hansen's taxonomy differed from the legal accepted nomenclature for a state or federally-listed species, or 2) where the panel believed that a species included other recognizable species that have a different ecological niche. Only one federally-listed species, *Galactia smallii*, a federally threatened species would have been lumped into *G. volubilis* (a non listed species) if Wunderlin and Hansen's nomenclature was used, thus the name *G. smallii* is applied. Species considered to demonstrate a different ecological preference include the following: *Chiococca pinetorum* split from *C. alba*; *Heliotropium leavenworthii* split from *H. polyphyllum*; *Melanthera angustifolia* and *M. parvifolia* split from *M. nivea*; *Schizachyrium rhizoratum* and *S. stoloniferum* split from *S. scoparium*; *Forestiera pinetorum* split from *F. segregate*; and *Scleria ciliata* var. *pauciflora* and *S. ciliata* var. *curtissii* split from *S. ciliata*.

If two similar taxa represent ecologically different habitat qualities, and taxonomic differentiation between the two is considered almost impossible for a field botanist, then a numerical score is not given. These species are given a neutral status. This was the case with *Roystonea regia*, which if treated as two distinct taxa, has populations from south Florida (*R. elata*) and Cuba (*R. regia*).

### **Ranking Criteria**

The central philosophy behind any criteria used to develop *C* values is what the plant indicates to a knowledgeable botanist about the quality of a habitat when no information is provided. If a knowledgeable botanist is brought a plant and asked where they thought the plant may have come from, based on their knowledge and experience with the plant's habitat type(s) and quality of habitat(s) an impression will come to mind. The plant may be identified as one with very specific habitat requirements and a very low tolerance to disturbance, which would provide confidence that it grew in a high quality habitat. Conversely, it may indicate some gradient between high quality and ruderal. The criteria presented below gave guidance to the panel in assigning *C* values.

The relationship of conservatism to rarity is not direct. Coefficients of conservatism scores and the designation of a rare, threatened or endangered status to a species on the surface may seem to be counter-intuitive at times. It would seem logical that the rarer the species the higher the conservatism value, but this is not always the case. Certainly, any rare plant known only from one to few high-quality areas is a philosophical 10. And more numerous species known only from high-quality areas are also a philosophical 10. However, a rare native plant known only from a dike or roadside must receive a very low *C* value, so the relationship of conservatism to rarity is not direct. For example, *Linum arenicola*, an endemic plant listed by the State of Florida as an endangered species, was given a score of one (1) because it is commonly associated with disturbed areas containing exposed limerock, such as tops of canal banks and road sides cut through lime rock. However, in its remnant native landscape, the species can easily be lost if fire is omitted.

To help facilitate the scoring of the  $C$  values, five coefficient of conservatism guilds were developed (Table 1). The Coefficient of Conservatism guilds are further refined to give the rater additional guidance in assigning  $C$  values (Table 2). Plant  $C$  values reflect two aspects, the fidelity to natural landscape and tolerance to disturbances. As fidelity to natural areas increase, the tolerance to disturbances decreases, thereby resulting in a higher  $C$  value. The reverse also applies; as tolerance to disturbances increases, plant fidelity to quality natural areas decrease towards zero. The more tolerant a plant is to disturbance, the lower the quality.

**Table 1.** Coefficient of Conservatism guilds

$C$	Criteria
Value	
0	oblige to ruderal areas
1-3	varying affinity to ruderal areas
4-6	varying affinity to natural areas; 5 indicates it's obligate to natural areas; quality of area is low
7-9	varying affinity to high quality natural areas
10	oblige to high quality natural areas

**Table 2.** Coefficient of Conservatism ranking criteria

$C$	Criteria
Value	
0	oblige to ruderal areas
1	occurs more frequently in ruderal areas than natural areas
2	facultative to ruderal and natural areas
3	occurs less frequent in ruderal areas than natural areas
4	occurs much more frequently in natural areas than ruderal areas
5	oblige to natural areas (quality of area is low)
6	weak affinity to high quality natural areas
7	moderate affinity to high quality natural areas
8	high affinity to high quality natural areas
9	very high affinity to high quality natural areas
10	oblige to high quality natural areas

The scalar value 0 indicates the species is obligate to ruderal areas. That is the rater is 95% confident it was growing in non-native or highly degraded area. These plants are limited in their occurrence to areas of severe anthropogenic disturbances. A ranking of 0 indicates there is little confidence (less than 5% confidence) that the plant was collected from a remnant natural area. These native taxa are weedy and thrive in highly disturbed sites such as cracks in sidewalks, fill sites, canal banks, etc.

The scalar values for 1 to 3 indicate levels of confidence that when a plant is encountered it is growing in degraded or non-natural areas. These plants have an affinity to disturbed sites and are non-dependent native lands species. Plants ranked within this range are generally associated

with lands that have been greatly disturbed such as those that have been mechanically (i.e. new ground), hydrologically, or chemically altered. New ground is land that has been stripped of its vegetation (usually by mechanical means), where the top layer of soil has been removed or severely damaged.

The scalar values 4 to 6 provide levels of confidence that when a plant is encountered it's in a natural area. These plants are more often found in natural areas and variously attest to the floristic quality of that area. The value 5 is pivotal in the rankings; it is the point at which plants are considered obligate to native lands, with a 95% certainty it is growing in a natural area. However, the floristic quality of the natural area cannot be certain and is likely low.

The scalar values 7 to 9 provide varying levels of confidence that when a plant is encountered it is in a high quality natural area. These plants have a fidelity to native lands of high quality.

The scalar value 10 indicates the species is obligate to high quality natural areas, rater 95% confident it was growing in an undisturbed or native land of high quality.

The values (0-10) do not necessarily indicate or reflect fidelity of a plant to any particular habitat and the use of the term confidence in this context is not meant to imply a statistical analysis has occurred; it is used here to give guidance to the rater for ranking each species. A plant can be conservative to a number of different plant communities. Nor can conservatism be determined from some statistical sampling of an array of plant communities, ruderal or otherwise. The body of empirical observations that inform the experience of a field botanist over a long period of time yields more robust evaluations. Since pre-European conditions cannot be attested to at this time and no data exist that could give total insight as to those conditions under which these plants thrived or would have evolved, a subjective determination is made by knowledgeable individuals for a particular region about what the conditions may have been.

### ***Assignment of C Values***

A core team of botanists was contacted to meet and provide their collective knowledge to the assignment of a *C* value for each native species using the *C* ranking criteria laid out above. The team consisted of Mike Barry, George Gann and John Zahina. Gerould Wilhelm provided assistance to the team during the ranking process and reinforced understandings of the conceptual nature of conservatism throughout the rating process. Supplemental data was used to complement field experience. The Floristic Inventory of South Florida database (Gann *et al.* 2002), Atlas of Florida Vascular Plants (Wunderlin and Hansen 2004), Guide to the Vascular Plants of Florida (Wunderlin and Hansen 2003), A Flora of Tropical Florida (Long and Lakela 1971), and Fairchild Tropical Garden Virtual Herbarium, provided information on range occurrences, habitat descriptions, and species nativity and rarity.

### ***Peer Review of C Values***

The *C* value assignments were sent out for review and comment to botanist's throughout south Florida for their independent review. Four responded with a willingness to accept the task. However, after a significant period of time, a request to meet and work as a group was made and

accepted by all, and a peer review team was established to review the extensive list. The peer review team consisted of Sally Channon, Chuck Hillsenbeck, Doug Scofield and George Wilder. The peer review team examined each score and then discussed their collective experiences to reach a consensus score. The peer review team's consensus score was then compared to the core group score and a discussion ensued that focused on acceptance of the core group values. Not all values were accepted. As with the core group, supplemental data were used to complement field experience. In addition to using the aforementioned supplemental information used by the core group, the peer review team also accessed the following sources: Small 1933; Godfrey and Wooten 1979 and 1981; Hall 1978; online resources included: Flora of North America; National Resource Conservation Service Plant Database, University of Florida Herbarium, eFloras and Dr. Wilder's herbarium collection housed at the Florida Gulf Coast University. These resources provided information on taxonomy, range occurrences, habitat descriptions, and species nativity and rarity. Gerould Wilhelm also provided initial guidance to the team.

### ***Final C Values***

There were differences of *C* values for species between the core team and the peer view team. Therefore, the two teams were contacted to discuss each species to make a collective determination as to a value. If a consensus was not reached on a particular species, it was not assigned a value. The species assigned *C* values are listed in Appendix I. Not all species have yet been ranked, mostly because little was known to the raters about their behavior; the unassigned species are listed in Appendix II.

## **Floristic Quality Index**

The FQI is based on the calculation of the mean coefficient of conservatism (*C*) of all the species listed in a particular site inventory, which represents the average conservatism of the plants noted. The FQI discriminates areas with similar mean *C* values with major differences in total number of species. The greater the Mean *C* and FQI values, the higher the floristic quality.

### ***Mean Coefficient of Conservatism***

Once a floristic inventory has been conducted for a given area and the *C* values have be applied to them, the mean *C* value can be calculated by summing the *C* values of all native species and dividing by the total number of species (species richness = N):

$$\text{Mean } C = \sum C / N$$

Since the mean *C* represents the average *C* of an area, temporal changes in quality can be detected. As expected, decreases in mean *C* values indicate the quality of an area is decreasing. These decreases in mean *C* values may be supported by an increase of less conservative native species increasing in numbers, loss of high quality indicator species, and /or a reduction or loss of native species. A FQA may demonstrate that there are coincident increases in the proportion of exotic species within the site. The converse would occur if an increase of mean *C* were to take place.

### **Floristic Quality Index**

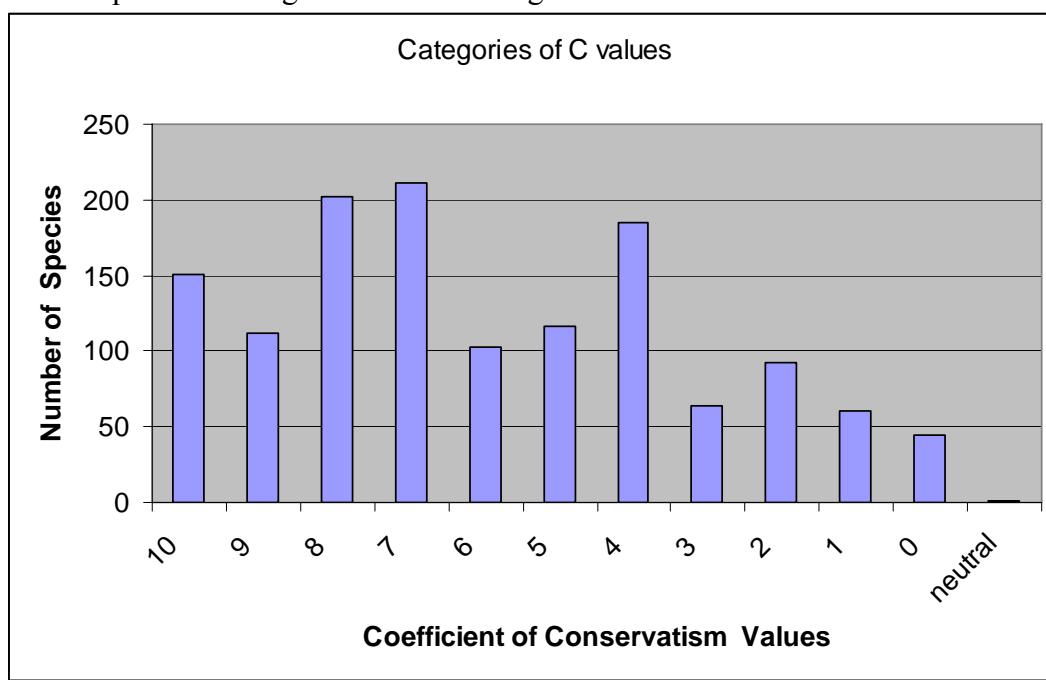
The FQI represents a weighted estimate of species richness (N), obtained by multiplying the mean coefficient of conservatism by the square root of species richness:

$$\text{FQI} = \text{mean } C \sqrt{N}$$

The effect of applying the square root to species richness is to reduce the influences of area size, so that small, highly conservative areas will rate highly in comparison with large heterogeneous tracts with pockets or districts of both low and high quality (Swink and Wilhem 1979, 1994). Also, because it is possible to have sites with the same mean  $C$ , a transformation of mean  $C$  using the FQI permits a more meaningful comparison of different areas.

## **Results and Discussion**

There are approximately 2,230 plant species in south Florida (Keys excluded) with 64% (1,437 species) considered native species and 36% (793 species) non-native species (Appendix III). Of the 1,437 species reviewed only 94 species remain unranked (1,343 plants ranked). Approximately 33% of plants that were ranked fell into the ruderal categories (0 – 4), while 67 % fell into obligate to natural areas (5-10). Approximately 3% of plants were ranked as 0, 29% were ranked in the varying affinity to ruderal areas, 56% were ranked as obligates with a varying affinity to high quality areas, and 11% were ranked in the obligate to high quality areas. The distribution of species rankings' are shown in Figure 2.



**Figure 2.** Distribution of coefficient of conservatism designations for ranked plant taxa in south Florida.

The species list in Appendix I is applicable to the ten counties that comprise the south Florida region, excluding the Keys. The FQI approach has application in:

- 1) identification of natural areas;
- 2) comparisons between similar and dissimilar sites, regardless of community types;
- 3) monitoring of natural area quality through time; and
- 4) habitat restoration (Swink and Wilhelm 1994).

The methodology provides a means to summarize data collected from a floristic inventory of a given area. An inventory, complete as possible, is required for the area under consideration to calculate mean C and FQI values. Variations or modified equations to the FQI have been proposed (Fennessy et al. 1998a, 1998b; Lopez and Fennessy 2002; Rooney and Rogers 2002). For a review of proposed modifications to the FQI see Andreas et al. 2004.

The mean C and FQI values, as with any assessment tool used to measure biotic systems, are influenced by such factors as sampling effort, size, timing and proficiency in species identification. It is recognized that the FQI characterizes only one characteristic of ecological conditions and does not provide information on wildlife that may utilize a plant community of either high or poor quality. To garner a more comprehensive understanding of the ecological condition of an area, other biological parameters should be investigated.

In south Florida, there are a total of 281 plant species state and federally listed as threatened and endangered; 9 federally-listed (1 threatened and 8 endangered) and 281 (66 threatened and 215 endangered). There are 120 endemic species in south Florida, of which 49 are threatened and endangered; 8 of the 9 federally listed species are endemic (1 threatened and 7 endangered) and of these 5 are endemic only to south Florida. Of the 281 State-listed species, 49 are endemic (7 threatened and 42 endangered). Of the 148 species ranked as 10, all are considered rare with 110 of these species designated as state threatened or endangered.

Non-native species that may be injurious to native plant communities have been placed into one of two categories by the Florida Exotic Pest Plant Council (2007), List of Florida's Most Invasive Species:

Category I - Species that are invading and disrupting native plant communities in Florida. This definition does not rely on the economic severity or geographic range of the problem, but on the documented ecological damage caused.

Category II - Species that have shown a potential to disrupt native plant communities. These species may become ranked as Category I, but have not yet demonstrated disruption of natural Florida communities.

Of the 36% non-native species, approximately 15% (119 species) are considered invasive and disruptive or have shown a potential to disrupt native plant communities in south Florida

(Categories I and II). In south Florida, 62 species are in Category I and 57 species are in Category II (Appendix IV).

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## **Appendix A.**

### **COEFFICIENT OF CONSERVATISM VALUES FOR SOUTH FLORIDA**

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
4	<i>Abildgaardia ovata</i>	Flatspike Sedge	Cyperaceae
2	<i>Abutilon permolle</i>	Coastal Indian Mallow	Malvaceae
2	<i>Acacia farnesiana</i>	Sweet Acacia	Fabaceae
5	<i>Acacia macracantha</i>	Porknut	Fabaceae
7	<i>Acacia pinetorum</i>	Pineland Acacia	Fabaceae
1	<i>Acacia tortuosa</i>	Poponax	Veronicaceae
3	<i>Acalypha chamaedrifolia</i>	Bastard Copperleaf	Euphorbiaceae
6	<i>Acalypha gracilens</i>	Slender Threeseed Mercury	Euphorbiaceae
4	<i>Acalypha ostryifolia</i>	Pineland Threeseed Mercury	Euphorbiaceae
8	<i>Acanthocereus tetragonus</i>	Triangle Cactus; Barbed-Wire Cactus	Cactaceae
5	<i>Acer rubrum</i>	Red Maple	Sapindaceae
6	<i>Acmella oppositifolia</i> var. <i>repens</i>	Oppositeleaf Spotflower	Asteraceae
9	<i>Acoelorraphe wrightii</i>	Everglades Palm	Arecaceae
8	<i>Acrostichum aureum</i>	Golden Leather Fern	Pteridaceae
4	<i>Acrostichum danaeifolium</i>	Giant Leather Fern	Pteridaceae
10	<i>Adiantum capillus-veneris</i>	Venus'-Hair Fern; Southern Maidenhair	Pteridaceae
10	<i>Adiantum melanoleucum</i>	Fragrant Maidenhair	Pteridaceae
4	<i>Adiantum tenerum</i>	Brittle Maidenhair	Pteridaceae
10	<i>Adiantum villosum</i>	Woolly Maidenhair	Pteridaceae
2	<i>Aeschynomene americana</i>	Shyleaf	Fabaceae
8	<i>Aeschynomene pratensis</i>	Meadow Jointvetch	Fabaceae
8	<i>Aeschynomene viscidula</i>	Sticky Jointvetch	Fabaceae
7	<i>Agalinis fasciculata</i>	Beach False Foxglove	Orobanchaceae
7	<i>Agalinis filifolia</i>	Seminole False Foxglove	Orobanchaceae
8	<i>Agalinis linifolia</i>	Flaxleaf False Foxglove	Orobanchaceae
7	<i>Agalinis maritima</i>	Saltmarsh False Foxglove	Orobanchaceae
7	<i>Agalinis obtusifolia</i>	Tenlobe False Foxglove	Orobanchaceae
5	<i>Agalinis purpurea</i>	Purple False Foxglove	Orobanchaceae
9	<i>Agave decipiens</i>	False Sisal	Agavaceae
9	<i>Agave neglecta</i>	Wild Century Plant	Agavaceae
6	<i>Ageratina jucunda</i>	Hammock Snakeroot	Asteraceae
7	<i>Aletris bracteata</i>	Bracted Colicroot	Nartheciaceae
7	<i>Aletris lutea</i>	Yellow Colicroot	Nartheciaceae
4	<i>Alternanthera flavescens</i>	Yellow Joywood	Amaranthaceae
5	<i>Alternanthera maritima</i>	Seaside Joyweed	Amaranthaceae
10	<i>Alvaradoa amorphoides</i>	Mexican Alvaradoa	Picramniaceae
5	<i>Amaranthus australis</i>	Southern Amaranth	Amaranthaceae
0	<i>Ambrosia artemisiifolia</i>	Common Ragweed	Asteraceae
7	<i>Ambrosia hispida</i>	Coastal Ragweed	Asteraceae
4	<i>Ammannia coccinea</i>	Valley Redstem; Scarlet Ammannia	Lythraceae
4	<i>Ammannia latifolia</i>	Pink Redstem; Toothcup	Lythraceae
5	<i>Amorpha fruticosa</i>	Bastard Indigobush; False Indigobush	Fabaceae
6	<i>Amorpha herbacea</i> var. <i>crenulata</i>	Miami Lead Plant	Fabaceae
4	<i>Ampelopsis arborea</i>	Peppervine	Vitaceae
5	<i>Amphicarpum muhlenbergianum</i>	Blue Maidencane	Poaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
10	<i>Amphitecna latifolia</i>	Black Calabash	Bignoniaceae
10	<i>Amyris balsamifera</i>	Balsam Torchwood	Rutaceae
8	<i>Amyris elemifera</i>	Sea Torchwood	Rutaceae
5	<i>Anagallis minima</i>	Chaffweed	Primulaceae
7	<i>Anagallis pumila</i>	Florida Pimpernel	Primulaceae
9	<i>Andropogon brachystachyus</i>	Shortspike Bluestem	Poaceae
7	<i>Andropogon floridanus</i>	Florida Bluestem	Poaceae
6	<i>Andropogon glomeratus</i> var. <i>glaucopsis</i>	Purple Bluestem	Poaceae
7	<i>Andropogon glomeratus</i> var. <i>hirsutior</i>	Bushy Bluestem	Poaceae
2	<i>Andropogon glomeratus</i> var. <i>pumilus</i>	Bushy Bluestem	Poaceae
5	<i>Andropogon gyrans</i>	Elliott's Bluestem	Poaceae
6	<i>Andropogon longiberbis</i>	Hairy Bluestem	Poaceae
7	<i>Andropogon ternarius</i>	Splitbeard Bluestem	Poaceae
7	<i>Andropogon tracyi</i>	Tracy's Bluestem	Poaceae
4	<i>Andropogon virginicus</i>	Broomsedge Bluestem	Poaceae
6	<i>Andropogon virginicus</i> var. <i>decipiens</i>	Broomsedge Bluestem	Poaceae
6	<i>Andropogon virginicus</i> var. <i>glaucus</i>	Chalky Bluestem	Poaceae
8	<i>Anemia adiantifolia</i>	Maidenhair Pineland Fern	Schizaeaceae
10	<i>Anemia wrightii</i>	Wright's Pineland Fern; Parsley Fern	Schizaeaceae
7	<i>Angadenia berteroii</i>	Pineland Golden Trumpet	Apocynaceae
4	<i>Annona glabra</i>	Pond Apple	Annonaceae
6	<i>Apios americana</i>	Groundnut	Fabaceae
10	<i>Apteria aphylla</i>	Nodding Nixie	Burmanniaceae
8	<i>Ardisia escallonioides</i>	Marlberry	Myrsinaceae
0	<i>Argemone albiflora</i>	Bluestem Pricklypoppy	Papaveraceae
0	<i>Argemone mexicana</i>	Mexican Pricklypoppy	Papaveraceae
8	<i>Argusia gnaphalodes</i>	Sea Rosemary; Sea Lavender	Boraginaceae
8	<i>Amorpha herbacea</i> var. <i>crenulata</i>	Miami Lead Plant	Euphorbiaceae
10	<i>Arisaema triphyllum</i>	Jack-In-The-Pulpit	Araceae
7	<i>Aristida condensata</i>	Big Threawn; Piedmont Threawn	Poaceae
5	<i>Aristida gyrans</i>	Corkscrew Threawn	Poaceae
8	<i>Aristida palustris</i>	Longleaf Threawn	Poaceae
7	<i>Aristida patula</i>	Tall Threawn	Poaceae
7	<i>Aristida purpurascens</i>	Arrowfeather Threawn	Poaceae
2	<i>Aristida purpurascens</i> var. <i>tenuispica</i>	Hillsboro Threawn	Poaceae
8	<i>Aristida rhizomophora</i>	Florida Threawn	Poaceae
7	<i>Aristida spiciformis</i>	Bottlebrush Threawn	Poaceae
7	<i>Aristida stricta</i> var. <i>beyrichiana</i>	Wiregrass	Poaceae
9	<i>Aristolochia pentandra</i>	Marsh's Dutchman's-Pipe	Aristolochiaceae
8	<i>Arnoglossum ovatum</i>	Ovateleaf Indian Plantain	Asteraceae
8	<i>Asclepias curtissii</i>	Curtiss' Milkweed	Apocynaceae
8	<i>Asclepias feayi</i>	Florida Milkweed	Apocynaceae
8	<i>Asclepias incarnata</i>	Swamp Milkweed	Apocynaceae
8	<i>Asclepias lanceolata</i>	Fewflower Milkweed	Apocynaceae
8	<i>Asclepias longifolia</i>	Longleaf Milkweed	Apocynaceae
10	<i>Asclepias pedicellata</i>	Savannah Milkweed	Apocynaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
7	<i>Asclepias tomentosa</i>	Velvetleaf Milkweed	Apocynaceae
8	<i>Asclepias tuberosa</i>	Butterflyweed; Butterfly Milkweed	Apocynaceae
8	<i>Asclepias viridis</i>	Green Antelopehorn	Apocynaceae
7	<i>Asimina obovata</i>	Bigflower Pawpaw	Annonaceae
7	<i>Asimina reticulata</i>	Netted Pawpaw	Annonaceae
9	<i>Asimina tetramera</i>	Fourpetal Pawpaw	Annonaceae
10	<i>Asplenium abscissum</i>	Cutleaf Spleenwort	Aspleniaceae
10	<i>Asplenium dentatum</i>	Toothed Spleenwort; Slender Spleenwort	Aspleniaceae
10	<i>Asplenium erosum</i>	Eared Spleenwort; Auricled Spleenwort	Aspleniaceae
10	<i>Asplenium platyneuron</i>	Ebony Spleenwort	Aspleniaceae
10	<i>Asplenium serratum</i>	Wild Birdnest Fern; Bird's-Nest Spleenwort	Aspleniaceae
10	<i>Asplenium verecundum</i>	Modest Spleenwort; Delicate Spleenwort	Aspleniaceae
10	<i>Asplenium x biscaynianum</i>	Biscayne Spleenwort	Aspleniaceae
5	<i>Atriplex cristata</i>	Crested Saltbush	Amaranthaceae
8	<i>Aureolaria pedicularia</i> var. <i>pectinata</i>	Fernleaf Yellow False Foxglove	Orobanchaceae
5	<i>Avicennia germinans</i>	Black Mangrove	Avicenniaceae
0	<i>Axonopus compressus</i>	Tropical Carpetgrass; Broadleaf Carpetgrass	Poaceae
1	<i>Axonopus fissifolius</i>	Common Carpetgrass	Fabaceae
1	<i>Axonopus furcatus</i>	Big Carpetgrass	Poaceae
4	<i>Ayenia euphrasiifolia</i>	Eyebright Ayenia	Malvaceae
2	<i>Azolla caroliniana</i>	Carolina Mosquito Fern	Azollaceae
5	<i>Baccharis angustifolia</i>	Saltwater Falsewillow	Asteraceae
9	<i>Baccharis dioica</i>	Broombush Falsewillow	Asteraceae
4	<i>Baccharis glomeruliflora</i>	Silverling	Asteraceae
3	<i>Baccharis halimifolia</i>	Groundsel Tree; Sea Myrtle	Asteraceae
8	<i>Bacopa caroliniana</i>	Lemon Bacopa; Blue Waterhyssop	Veronicaceae
3	<i>Bacopa innominata</i>	Tropical Waterhyssop	Veronicaceae
3	<i>Bacopa monnieri</i>	Herb-Of-Grace	Veronicaceae
3	<i>Bacopa repens</i>	Creeping Waterhyssop	Veronicaceae
8	<i>Baldina angustifolia</i>	Coastalplain Honeycombhead	Asteraceae
10	<i>Bartonia verna</i>	White Screwstem	Gentianaceae
7	<i>Bartonia virginica</i>	Yellow Screwstem	Gentianaceae
7	<i>Basiphyllaea corallicola</i>	Carter's Orchid	Orchidaceae
5	<i>Batis maritima</i>	Saltwort; Turtleweed	Bataceae
7	<i>Befaria racemosa</i>	Tarflower	Ericaceae
7	<i>Berchemia scandens</i>	Alabama Supplejack; Rattan Vine	Rhamnaceae
8	<i>Berlandiera subacaulis</i>	Florida Greeneyes	Asteraceae
0	<i>Bidens alba</i>	Beggarticks; Romerillo	Asteraceae
6	<i>Bidens bipinnata</i>	Spanish Needles	Asteraceae
6	<i>Bidens laevis</i>	Burmarigold; Smooth Beggarticks	Asteraceae
5	<i>Bidens mitis</i>	Smallfruit Beggarticks	Asteraceae
8	<i>Bigelowia nudata</i> subsp. <i>australis</i>	Pineland Rayless Goldenrod	Asteraceae
6	<i>Blechnum serrulatum</i>	Toothed Midsorus Fern; Swamp Fern	Blechnaceae
10	<i>Bletia patula</i>	Flor De Pasmo	Orchidaceae
5	<i>Bletia purpurea</i>	Pinepink	Orchidaceae
3	<i>Blutaparon vermiculare</i>	Samphire; Silverhead	Amaranthaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
3	<i>Boehmeria cylindrica</i>	False Nettle; Bog Hemp	Urticaceae
0	<i>Boerhavia diffusa</i>	Red Spiderling; Wineflower	Nyctaginaceae
0	<i>Boerhavia erecta</i>	Erect Spiderling	Nyctaginaceae
8	<i>Boltonia diffusa</i>	Smallhead Doll's Daisy	Asteraceae
5	<i>Borrichia arborescens</i>	Tree Seaside Oxeye	Asteraceae
5	<i>Borrichia frutescens</i>	Bushy Seaside Oxeye	Asteraceae
5	<i>Borrichia x cubana</i>		Asteraceae
7	<i>Bourreria cassiniifolia</i>	Smooth Strongbark; Little Strongbark	Boraginaceae
9	<i>Bourreria succulenta</i>	Bahama Strongbark; Bodywood	Boraginaceae
5	<i>Bouteloua hirsuta</i>	Hairy Gramma	Poaceae
9	<i>Brasenia schreberi</i>	Watershield	Cabombaceae
10	<i>Brassia caudata</i>	Spider Orchid; Cricket Orchid	Orchidaceae
9	<i>Brickellia mosieri</i>	Mosier's False Boneset; Brickell-Bush	Asteraceae
2	<i>Buchnera americana</i>	American Bluehearts	Orobanchaceae
10	<i>Bucida molinetii</i>	Spiny Black Olive	Combretaceae
10	<i>Bulbophyllum pachyrachis</i>	Rattail Orchid	Orchidaceae
7	<i>Bulbostylis ciliatifolia</i>	Capillary Hairsedge	Cyperaceae
7	<i>Bulbostylis stenophylla</i>	Sandyfield Hairsedge	Cyperaceae
7	<i>Bulbostylis warei</i>	Ware's Hairsedge	Cyperaceae
9	<i>Burmannia biflora</i>	Bluethread	Burmanniaceae
9	<i>Burmannia capitata</i>	Southern Bluethread	Burmanniaceae
9	<i>Burmannia flava</i>	Fakahatchee Bluethread	Burmanniaceae
4	<i>Bursera simaruba</i>	Gumbo-Limbo	Burseraceae
10	<i>Byrsonima lucida</i>	Long Key Locustberry	Malpighiaceae
7	<i>Cabomba caroliniana</i>	Carolina Fanwort	Cabombaceae
4	<i>Caesalpinia bonduc</i>	Gray Nicker	Fabaceae
8	<i>Caesalpinia major</i>	Hawaii Pearls; Yellow Nicker	Fabaceae
8	<i>Cakile lanceolata</i>	Coastal Searocket	Brassicaceae
5	<i>Callicarpa americana</i>	American Beautyberry	Lamiaceae
4	<i>Callisia ornata</i>	Florida Scrub Roseling	Commelinaceae
9	<i>Callitricha peploides</i>	Matted Waterstarwort	Callitrichaceae
10	<i>Calopogon barbatus</i>	Bearded Grasspink	Orchidaceae
10	<i>Calopogon multiflorus</i>	Manyflowered Grasspink	Orchidaceae
5	<i>Calopogon pallidus</i>	Pale Grasspink	Orchidaceae
7	<i>Calopogon tuberosus</i>	Tuberous Grasspink	Orchidaceae
9	<i>Calopogon tuberosus</i> var. <i>simpsonii</i>	Simpson's Grasspink	Orchidaceae
9	<i>Calyptranthes pallens</i>	Pale Lidflower; Spicewood	Myrtaceae
10	<i>Calyptranthes zuzygium</i>	Myrtle-Of-The-River	Myrtaceae
6	<i>Calystegia sepium</i> subsp. <i>limnophila</i>	Hedge False Bindweed	Convolvulaceae
1	<i>Campanula floridana</i>	Florida Bellflower	Poaceae
10	<i>Campylocentrum pachyrrhizum</i>	Leafless Bentspur Orchid	Orchidaceae
10	<i>Campyloneurum angustifolium</i>	Narrow Strap Fern; Narrow Swamp Fern	Polypodiaceae
10	<i>Campyloneurum costatum</i>	Tailed Strap Fern	Polypodiaceae
8	<i>Campyloneurum phyllitidis</i>	Long Strap Fern	Polypodiaceae
4	<i>Canavalia rosea</i>	Baybean; Seaside Jackbean	Fabaceae
10	<i>Canella winterana</i>	Pepper Cinnamon; Cinnamon Bark	Canellaceae

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C	Scientific Name	Common Name	Family
4	<i>Canna flaccida</i>	Bandana-Of-The-Everglades	Cannaceae
7	<i>Caperonia castaneifolia</i>	Chestnutleaf Falsecroton	Euphorbiaceae
9	<i>Capparis cynophallophora</i>	Jamaican Capertree	Brassicaceae
9	<i>Capparis flexuosa</i>	Bayleaf Capertree	Brassicaceae
2	<i>Capraria biflora</i>	Goatweed	Veronicaceae
4	<i>Capsicum annuum</i> var. <i>glabriusculum</i>	Bird Pepper	Solanaceae
7	<i>Cardiospermum corindum</i>	Faux Persil	Sapindaceae
2	<i>Cardiospermum microcarpum</i>	Heartseed	Sapindaceae
9	<i>Carex gigantea</i>	Giant Sedge	Cyperaceae
4	<i>Carex longii</i>	Long's Sedge	Cyperaceae
7	<i>Carex lupuliformis</i>	False Hop Sedge	Cyperaceae
7	<i>Carex verrucosa</i>	Warty Sedge	Cyperaceae
7	<i>Carex vexans</i>	Florida Hammock Sedge	Cyperaceae
8	<i>Carphephorus carnosus</i>	Pineland Chaffhead	Asteraceae
8	<i>Carphephorus corymbosus</i>	Coastalplain Chaffhead; Florida Paintbrush	Asteraceae
8	<i>Carphephorus odoratissimus</i> var. <i>subtropicanus</i>	Pineland Purple; False Vanillaleaf	Asteraceae
8	<i>Carphephorus paniculatus</i>	Hairy Chaffhead	Asteraceae
8	<i>Carya aquatica</i>	Water Hickory	Juglandaceae
8	<i>Carya floridana</i>	Scrub Hickory	Juglandaceae
8	<i>Carya glabra</i>	Pignut Hickory	Juglandaceae
4	<i>Cassytha filiformis</i>	Love Vine; Devil's Gut	Lauraceae
10	<i>Catopsis berteroniana</i>	Powdery Strap Airplant	Bromeliaceae
10	<i>Catopsis floribunda</i>	Florida Strap Airplant	Bromeliaceae
10	<i>Catopsis nutans</i>	Nodding Strap Airplant; Nodding Catopsis	Bromeliaceae
10	<i>Cayaponia americana</i>	American Melonleaf	Cucurbitaceae
8	<i>Celosia nitida</i>	West Indian Cock's Comb	Amaranthaceae
10	<i>Celtis ehrenbergiana</i>	Spiny Hackberry; Desert Hackberry	Celtidaceae
10	<i>Celtis iguanaea</i>	Iguana Hackberry	Celtidaceae
8	<i>Celtis laevigata</i>	Sugarberry; Hackberry	Celtidaceae
2	<i>Cenchrus echinatus</i>	Southern Sandbur	Poaceae
2	<i>Cenchrus gracillimus</i>	Slender Sandbur	Poaceae
3	<i>Cenchrus spinifex</i>	Coastal Sandbur	Poaceae
7	<i>Cenchrus tribuloides</i>	Sanddune Sandbur	Poaceae
2	<i>Centella asiatica</i>	Spadeleaf	Araliaceae
4	<i>Centrosema virginianum</i>	Spurred Butterfly Pea	Fabaceae
6	<i>Cephalanthus occidentalis</i>	Common Buttonbush	Rubiaceae
10	<i>Ceratiola ericoides</i>	Florida Rosemary; Sand Heath	Ericaceae
4	<i>Ceratophyllum demersum</i>	Coontail	Ceratophyllaceae
4	<i>Ceratopteris pteridoides</i>	Water Horn Fern	Pteridaceae
5	<i>Chamaecrista fasciculata</i>	Partridge Pea	Fabaceae
7	<i>Chamaecrista lineata</i> var. <i>keyensis</i>	Narrowpod Sensitive Pea; Key Cassia	Fabaceae
6	<i>Chamaecrista nictitans</i>	Sensitive Pea	Fabaceae
4	<i>Chamaecrista nictitans</i> var. <i>aspera</i>	Sensitive Pea	Fabaceae
1	<i>Chamaesyce blodgettii</i>	Limestone Sandmat	Campanulaceae
8	<i>Chamaesyce bombensis</i>	Dixie Sandmat	Euphorbiaceae
3	<i>Chamaesyce conferta</i>	Everglades Key Sandmat	Euphorbiaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
6	<i>Chamaesyce cumulicola</i>	Coastal Dune Sandmat; Sanddune Spurge	Euphorbiaceae
6	<i>Chamaesyce deltoidea</i>	Wedge Sandmat; Rockland Spurge	Euphorbiaceae
10	<i>Chamaesyce deltoidea</i> subsp. <i>pinetorum</i>	Pineland Sandmat	Euphorbiaceae
9	<i>Chamaesyce garberi</i>	Garber's Sandmat; Garber's Spurge	Euphorbiaceae
0	<i>Chamaesyce hirta</i>	Pillpod Sandmat	Euphorbiaceae
1	<i>Chamaesyce hypericifolia</i>	Graceful Sandmat	Euphorbiaceae
1	<i>Chamaesyce hyssopifolia</i>	Hyssopleaf Sandmat	Euphorbiaceae
0	<i>Chamaesyce maculata</i>	Spotted Sandmat	Euphorbiaceae
5	<i>Chamaesyce mesembrianthemifolia</i>	Coastal Beach Sandmat	Euphorbiaceae
1	<i>Chamaesyce ophthalmica</i>	Florida Hammock Sandmat	Euphorbiaceae
9	<i>Chamaesyce pergamenta</i>	Southern Florida Sandmat; Rocklands Spurge	Euphorbiaceae
10	<i>Chamaesyce porteriiana</i>	Porter's Sandmat; Porter's Spurge	Euphorbiaceae
0	<i>Chamaesyce prostrata</i>	Prostrate Sandmat	Euphorbiaceae
8	<i>Chapmannia floridana</i>	Florida Alicia	Fabaceae
7	<i>Chaptalia albicans</i>	White Sunbonnets	Asteraceae
7	<i>Chaptalia tomentosa</i>	Woolly Sunbonnets; Pineland Daisy	Asteraceae
9	<i>Chasmanthium nitidum</i>	Shiny Woodoats	Poaceae
10	<i>Cheilanthes microphylla</i>	Southern Lip Fern	Pteridaceae
0	<i>Chenopodium berlandieri</i>	Pitseed Goosefoot	Amaranthaceae
4	<i>Chiococca alba</i>	Snowberry; Milkberry	Rubiaceae
7	<i>Chiococca pinetorum</i>		Rubiaceae
6	<i>Chloris elata</i>	Tall Windmillgrass; Manyspike Fingergrass	Poaceae
9	<i>Chromolaena frustrata</i>	Cape Sable Thoroughwort	Asteraceae
3	<i>Chromolaena odorata</i>	Jack-In-The-Bush	Asteraceae
4	<i>Chrysobalanus icaco</i>	Coco Plum	Chrysobalanaceae
9	<i>Chrysophyllum oliviforme</i>	Satinleaf	Sapotaceae
7	<i>Chrysopogon pauciflorus</i>	Florida False Beardgrass	Poaceae
9	<i>Chrysopsis linearifolia</i> subsp. <i>dressii</i>	Dress' Goldenaster	Asteraceae
5	<i>Chrysopsis mariana</i>	Maryland Goldenaster	Asteraceae
4	<i>Chrysopsis scabrella</i>	Coastalplain Goldenaster	Asteraceae
5	<i>Chrysopsis subulata</i>	Scrubland Goldenaster	Asteraceae
6	<i>Cicuta maculata</i>	Spotted Water Hemlock	Apiaceae
4	<i>Cirsium horridulum</i>	Purple Thistle	Asteraceae
0	<i>Cirsium nuttallii</i>	Nuttall's Thistle	Asteraceae
9	<i>Cissampelos pareira</i>	Pereira Brava	Menispermaceae
4	<i>Cissus trifoliata</i>	Sorrelvine; Marinevine	Vitaceae
2	<i>Cissus verticillata</i>	Seasonvine; Possum Grape	Vitaceae
8	<i>Citharexylum spinosum</i>	Florida Fiddlewood	Verbenaceae
5	<i>Cladium jamaicense</i>	Jamaica Swamp Sawgrass	Cyperaceae
6	<i>Clematis baldwinii</i>	Pine-Hyacinth	Ranunculaceae
5	<i>Clitoria mariana</i>	Atlantic Pigeonwings	Fabaceae
7	<i>Cnidoscolus stimulosus</i>	Tread-Softly; Finger-Rot	Euphorbiaceae
9	<i>Coccocloba diversifolia</i>	Tietongue; Pigeon Plum	Polygonaceae
4	<i>Coccocloba uvifera</i>	Seagrape	Polygonaceae
9	<i>Coccothrinax argentata</i>	Florida Silver Palm	Arecaceae
8	<i>Coelorachis cylindrica</i>	Carolina Jointtailgrass	Poaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
7	<i>Coelorachis rugosa</i>	Wrinkled Jointtailgrass	Poaceae
8	<i>Coelorachis tuberculosa</i>	Florida Jointtailgrass; Piedmont Jointgrass	Poaceae
4	<i>Colubrina arborescens</i>	Greenheart	Rhamnaceae
8	<i>Colubrina cubensis</i> var. <i>floridana</i>	Cuban Nakedwood	Rhamnaceae
7	<i>Colubrina elliptica</i>	Soldierwood	Rhamnaceae
6	<i>Commelinia erecta</i>	Whitemouth Dayflower	Commelinaceae
4	<i>Conocarpus erectus</i>	Buttonwood	Combretaceae
5	<i>Conoclinium coelestinum</i>	Blue Mistflower	Asteraceae
9	<i>Conopholis americana</i>	American Squawroot; Cancerroot	Orobanchaceae
8	<i>Conradina grandiflora</i>	Largeflower False Rosemary	Lamiaceae
1	<i>Conyzza canadensis</i> var. <i>pusilla</i>	Dwarf Canadian Horseweed	Euphorbiaceae
8	<i>Corallorrhiza wisteriana</i>	Spring Coralroot	Orchidaceae
2	<i>Corchorus hirtus</i>	Red Jute	Malvaceae
1	<i>Corchorus siliquosus</i>	Slippery Burr	Asteraceae
10	<i>Cordia bahamensis</i>	Bahama Manjack	Boraginaceae
7	<i>Cordia globosa</i>	Curacao Bush	Boraginaceae
8	<i>Coreopsis floridana</i>	Florida Tickseed	Asteraceae
4	<i>Coreopsis leavenworthii</i>	Leavenworth's Tickseed	Asteraceae
7	<i>Cornus foemina</i>	Swamp Dogwood; Stiff Dogwood	Cornaceae
10	<i>Cranichis muscosa</i>	Cypressknee Helmet Orchid; Moss Orchid	Orchidaceae
8	<i>Crinum americanum</i>	Seven-Sisters; String-Lily	Amaryllidaceae
10	<i>Crossopetalum ilicifolium</i>	Christmasberry	Celastraceae
9	<i>Crossopetalum rhacoma</i>	Maidenberry; Rhacoma	Celastraceae
4	<i>Crotalaria pumila</i>	Low Rattlebox	Fabaceae
7	<i>Crotalaria rotundifolia</i>	Rabbitbells	Fabaceae
3	<i>Croton glandulosus</i>	Vente Conmigo	Euphorbiaceae
8	<i>Croton glandulosus</i> var. <i>floridanus</i>	Vente Conmigo	Euphorbiaceae
9	<i>Croton humilis</i>	Pepperbush	Euphorbiaceae
8	<i>Croton linearis</i>	Pineland Croton; Grannybush	Euphorbiaceae
9	<i>Croton lobatus</i>	Lobed Croton	Euphorbiaceae
6	<i>Croton michauxii</i>	Rushfoil; Michaux's Croton	Euphorbiaceae
9	<i>Croton punctatus</i>	Gulf Croton; Beach Tea	Euphorbiaceae
9	<i>Ctenitis sloanei</i>	Florida Tree Fern; Red-Hair Comb Fern	Dryopteridaceae
10	<i>Ctenitis submarginalis</i>	Brown-Hair Comb Fern	Dryopteridaceae
9	<i>Ctenium aromaticum</i>	Toothachegrass	Poaceae
5	<i>Cucurbita okeechobeensis</i>	Okeechobee Gourd	Cucurbitaceae
2	<i>Cuscuta pentagona</i>	Fiveangled Dodder	Convolvulaceae
6	<i>Cuscuta umbellata</i>	Flatglobe Dodder	Convolvulaceae
5	<i>Cynanchum angustifolium</i>	Gulf Coast Swallowwort	Apocynaceae
10	<i>Cynanchum blodgettii</i>	Blodgett's Swallowwort	Apocynaceae
8	<i>Cynanchum northropiae</i>	Fragrant Swallowwort	Apocynaceae
5	<i>Cynanchum scoparium</i>	Leafless Swallowwort	Apocynaceae
2	<i>Cyperus articulatus</i>	Jointed Flatsedge	Cyperaceae
2	<i>Cyperus compressus</i>	Poorland Flatsedge	Cyperaceae
2	<i>Cyperus croceus</i>	Baldwin's Flatsedge	Cyperaceae
6	<i>Cyperus cuspidatus</i>	Coastalplain Flatsedge	Cyperaceae

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C	Scientific Name	Common Name	Family
4	<i>Cyperus distinctus</i>	Swamp Flatsedge	Cyperaceae
6	<i>Cyperus elegans</i>	Royal Flatsedge	Cyperaceae
5	<i>Cyperus erythrorhizos</i>	Redroot Flatsedge	Cyperaceae
7	<i>Cyperus filiculmis</i>	Wiry Flatsedge	Cyperaceae
5	<i>Cyperus filiformis</i>	Wiry Flatsedge; Florida Flatsedge	Cyperaceae
6	<i>Cyperus flavescens</i>	Yellow Flatsedge	Cyperaceae
3	<i>Cyperus haspan</i>	Haspan Flatsedge	Cyperaceae
3	<i>Cyperus ligularis</i>	Swamp Flatsedge	Cyperaceae
3	<i>Cyperus odoratus</i>	Fragrant Flatsedge	Cyperaceae
9	<i>Cyperus pedunculatus</i>	Beachstar	Cyperaceae
2	<i>Cyperus planifolius</i>	Flatleaf Flatsedge	Cyperaceae
3	<i>Cyperus polystachyos</i>	Manyspike Flatsedge	Cyperaceae
3	<i>Cyperus retrorsus</i>	Pinebarren Flatsedge	Cyperaceae
0	<i>Cyperus squarrosus</i>	Bearded Flatsedge	Cyperaceae
5	<i>Cyperus strigosus</i>	Strawcolored Flatsedge	Cyperaceae
2	<i>Cyperus surinamensis</i>	Tropical Flatsedge	Cyperaceae
9	<i>Cyperus tetragonus</i>	Fourangle Flatsedge	Cyperaceae
10	<i>Cyrtopodium punctatum</i>	Cowhorn Orchid; Cigar Orchid	Orchidaceae
5	<i>Dalbergia brownei</i>	Browne's Indian Rosewood	Fabaceae
4	<i>Dalbergia ecastaphyllum</i>	Coinvine	Fabaceae
8	<i>Dalea carnea</i>	Whitetassels	Fabaceae
5	<i>Dalea carthagenensis</i> var. <i>floridana</i>	Florida Prairieclover	Fabaceae
7	<i>Dalea feayi</i>	Feay's Prairieclover	Fabaceae
3	<i>Dalea pinnata</i>	Summer Farewell	Fabaceae
8	<i>Dalea pinnata</i> var. <i>adenopoda</i>	Summer Farewell	Fabaceae
0	<i>Datura stramonium</i>	Jimsonweed	Solanaceae
7	<i>Deeringothamnus rugelii</i> var. <i>pulchellus</i>	Pretty False Pawpaw; Royal False Pawpaw	Annonaceae
10	<i>Dendrophylax lindenii</i>	Ghost Orchid; Palmpolly	Orchidaceae
0	<i>Descurainia pinnata</i>	Western Tansymustard	Brassicaceae
8	<i>Desmodium floridanum</i>	Florida Ticktrefoil	Fabaceae
10	<i>Desmodium lineatum</i>	Sand Ticktrefoil	Fabaceae
9	<i>Desmodium marilandicum</i>	Smooth Ticktrefoil	Fabaceae
3	<i>Desmodium paniculatum</i>	Panicled Ticktrefoil	Fabaceae
10	<i>Desmodium strictum</i>	Pinebarren Ticktrefoil	Fabaceae
7	<i>Dichanthelium aciculare</i>	Needleleaf Witchgrass	Poaceae
7	<i>Dichanthelium commutatum</i>	Variable Witchgrass	Poaceae
6	<i>Dichanthelium dichotomum</i>	Cypress Witchgrass	Poaceae
6	<i>Dichanthelium ensifolium</i>	Cypress Witchgrass	Poaceae
6	<i>Dichanthelium ensifolium</i> var. <i>breve</i>	Dwarf Cypress Witchgrass	Poaceae
6	<i>Dichanthelium ensifolium</i> var. <i>unciphyllum</i>	Cypress Witchgrass	Poaceae
7	<i>Dichanthelium erectifolium</i>	Erectleaf Witchgrass	Poaceae
6	<i>Dichanthelium laxiflorum</i>	Openflower Witchgrass	Poaceae
6	<i>Dichanthelium leucothrix</i>	Rough Witchgrass	Poaceae
7	<i>Dichanthelium ovale</i>	Eggleaf Witchgrass	Poaceae
7	<i>Dichanthelium portoricense</i>	Hemlock Witchgrass	Poaceae
6	<i>Dichanthelium strigosum</i> var. <i>glabrescens</i>	Roughhair Witchgrass	Poaceae

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C	Scientific Name	Common Name	Family
2	<i>Dichondra carolinensis</i>	Carolina Ponysfoot	Convolvulaceae
4	<i>Dicliptera sexangularis</i>	Sixangle Foldwing	Acanthaceae
0	<i>Dicranopteris flexuosa</i>	Drooping Forked Fern	Gleicheniaceae
0	<i>Digitaria ciliaris</i>	Southern Crabgrass	Poaceae
7	<i>Digitaria filiformis</i>	Slender Crabgrass; Shaggy Crabgrass	Poaceae
8	<i>Digitaria filiformis</i> var. <i>dolichophylla</i>	Caribbean Crabgrass	Poaceae
0	<i>Digitaria horizontalis</i>	Jamaican Crabgrass	Poaceae
0	<i>Digitaria insularis</i>	Sourgrass	Poaceae
9	<i>Digitaria pauciflora</i>	Twospike Crabgrass; Everglades Crabgrass	Poaceae
1	<i>Digitaria serotina</i>	Blanket Crabgrass; Dwarf Crabgrass	Malvaceae
5	<i>Diodia teres</i>	Poor Joe; Rough Buttonweed	Rubiaceae
2	<i>Diodia virginiana</i>	Virginia Buttonweed	Rubiaceae
4	<i>Diospyros virginiana</i>	Common Persimmon	Ebenaceae
8	<i>Distichlis spicata</i>	Saltgrass	Poaceae
5	<i>Dodonaea elaeagnoides</i>	Smallfruit Varnishleaf; Keys Hopebush	Sapindaceae
4	<i>Dodonaea viscosa</i>	Varnishleaf; Florida Hopbush	Sapindaceae
9	<i>Drosera brevifolia</i>	Dwarf Sundew	Droseraceae
7	<i>Drosera capillaris</i>	Pink Sundew	Droseraceae
1	<i>Drymaria cordata</i>	Drymary; West Indian Chickweed	Poaceae
10	<i>Drypetes diversifolia</i>	Whitewood; Milkbark	Euphorbiaceae
10	<i>Drypetes lateriflora</i>	Guiana Plum	Euphorbiaceae
8	<i>Dyschoriste angusta</i>	Pineland Twinflower; Pineland Snakeherb	Acanthaceae
8	<i>Dyschoriste oblongifolia</i>	Oblongleaf Snakeherb	Acanthaceae
6	<i>Echinochloa paludigena</i>	Florida Cockspur	Poaceae
1	<i>Echinochloa walteri</i>	Coast Cockspur	Caryophyllaceae
10	<i>Echinodorus berteroii</i>	Upright Burrhead	Alismataceae
6	<i>Echites umbellata</i>	Devil's Potato; Rubbervine	Apocynaceae
1	<i>Eclipta prostrata</i>	False Daisy	Poaceae
5	<i>Eleocharis albida</i>	White Spikerush	Cyperaceae
3	<i>Eleocharis baldwinii</i>	Baldwin's Spikerush; Roadgrass	Cyperaceae
4	<i>Eleocharis cellulosa</i>	Gulf Coast Spikerush	Cyperaceae
8	<i>Eleocharis elongata</i>	Slim Spikerush	Cyperaceae
6	<i>Eleocharis flavescens</i>	Yellow Spikerush; Pale Spikerush	Cyperaceae
3	<i>Eleocharis geniculata</i>	Canada Spikerush	Cyperaceae
3	<i>Eleocharis interstincta</i>	Knotted Spikerush	Cyperaceae
5	<i>Eleocharis microcarpa</i>	Smallfruit Spikerush	Cyperaceae
5	<i>Eleocharis montevidensis</i>	Sand Spikerush	Cyperaceae
2	<i>Eleocharis vivipara</i>	Viviparous Spikerush	Cyperaceae
7	<i>Elephantopus elatus</i>	Tall Elephantsfoot	Asteraceae
10	<i>Eltroplectris calcarata</i>	Longclaw Orchid; Spurred Neottia	Orchidaceae
9	<i>Elytraria caroliniensis</i>	Carolina Scalystem	Acanthaceae
8	<i>Elytraria caroliniensis</i> var. <i>angustifolia</i>	Carolina Scalystem	Acanthaceae
4	<i>Encyclia tampensis</i>	Florida Butterfly Orchid	Orchidaceae
10	<i>Epidendrum anceps</i>	Dingy-Flowered Star Orchid	Orchidaceae
10	<i>Epidendrum blancheanum</i>	Acuna's Star Orchid	Orchidaceae
10	<i>Epidendrum floridense</i>	Umbrella Star Orchid; Umbelled Epidendrum	Orchidaceae

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C	Scientific Name	Common Name	Family
10	<i>Epidendrum nocturnum</i>	Night-Scented Epidendrum	Orchidaceae
10	<i>Epidendrum rigidum</i>	Stiff-Flower Star Orchid; Rigid Epidendrum	Orchidaceae
10	<i>Epidendrum strobiliferum</i>	Big Cypress Star Orchid; Matted Epidendrum	Orchidaceae
0	<i>Equisetum hyemale</i> var. <i>affine</i>	Scouring-Rush	Equisetaceae
2	<i>Eragrostis elliottii</i>	Elliott's Lovegrass	Poaceae
8	<i>Eragrostis hypnoides</i>	Teal Lovegrass	Poaceae
1	<i>Eragrostis pectinacea</i> var. <i>tracyi</i>	Sanibel Island Lovegrass	Asteraceae
0	<i>Eragrostis secundiflora</i> subsp. <i>oxylepis</i>	Red Lovegrass	Poaceae
2	<i>Eragrostis spectabilis</i>	Purple Lovegrass	Poaceae
4	<i>Eragrostis virginica</i>	Coastal Lovegrass	Poaceae
3	<i>Erechtites hieraciifolius</i>	American Burnweed; Fireweed	Asteraceae
3	<i>Erigeron quercifolius</i>	Oakleaf Fleabane	Asteraceae
5	<i>Erigeron vernus</i>	Early Whitetop Fleabane	Asteraceae
8	<i>Eriocaulon compressum</i>	Flattened Pipewort	Eriocaulaceae
8	<i>Eriocaulon decangulare</i>	Tangle Pipewort	Eriocaulaceae
9	<i>Eriocaulon ravenelii</i>	Ravenel's Pipewort	Eriocaulaceae
8	<i>Eriochloa michauxii</i>	Michaux's Cupgrass	Poaceae
8	<i>Eriochloa michauxii</i> var. <i>simpsonii</i>	Simpson's Cupgrass	Poaceae
7	<i>Erithalis fruticosa</i>	Blacktorch	Rubiaceae
10	<i>Ernodea cokeri</i>	Coker's Beach Creeper; One-Nerved Ernodea	Rubiaceae
7	<i>Ernodea littoralis</i>	Beach Creeper; Coughbush	Rubiaceae
8	<i>Eryngium aromaticum</i>	Fragrant Eryngo	Apiaceae
8	<i>Eryngium baldwinii</i>	Baldwin's Eryngo	Apiaceae
8	<i>Eryngium yuccifolium</i>	Button Rattlesnakemaster; Button Eryngo	Apiaceae
7	<i>Erythrina herbacea</i>	Coralbean; Cherokee Bean	Fabaceae
9	<i>Eugenia axillaris</i>	White Stopper	Myrtaceae
10	<i>Eugenia confusa</i>	Redberry Stopper; Redberry Eugenia	Myrtaceae
8	<i>Eugenia foetida</i>	Spanish Stopper; Boxleaf Stopper	Myrtaceae
10	<i>Eugenia rhombea</i>	Red Stopper	Myrtaceae
4	<i>Eulophia alta</i>	Wild Coco	Orchidaceae
1	<i>Eupatorium capillifolium</i>	Dogfennel	Poaceae
8	<i>Eupatorium compositifolium</i>	Yankeeeweed	Asteraceae
8	<i>Eupatorium leptophyllum</i>	Falsefennel	Asteraceae
8	<i>Eupatorium mikanoides</i>	Semaphore Thoroughwort	Asteraceae
7	<i>Eupatorium mohrii</i>	Mohr's Thoroughwort	Asteraceae
4	<i>Eupatorium rotundifolium</i>	Roundleaf Thoroughwort; False Horehound	Asteraceae
3	<i>Eupatorium serotinum</i>	Lateflowering Thoroughwort	Asteraceae
3	<i>Euphorbia inundata</i> var. <i>garrettii</i>		Euphorbiaceae
7	<i>Euphorbia polyphylla</i>	Lesser Florida Spurge	Euphorbiaceae
4	<i>Euphorbia trichotoma</i>	Sanddune Spurge	Euphorbiaceae
5	<i>Eustachys glauca</i>	Saltmarsh Fingergrass	Poaceae
2	<i>Eustachys petraea</i>	Pinewoods Fingergrass	Poaceae
4	<i>Eustoma exaltatum</i>	Marshgentian; Catchfly Prairie-Gentian	Gentianaceae
5	<i>Euthamia caroliniana</i>	Slender Flattop Goldenrod	Asteraceae
0	<i>Evolvulus alsinoides</i>	Slender Dwarf Morning-Glory	Convolvulaceae
7	<i>Evolvulus sericeus</i>	Silver Dwarf Morning-Glory	Convolvulaceae

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C	Scientific Name	Common Name	Family
8	<i>Exostema caribaeum</i>	Caribbean Princewood	Rubiaceae
9	<i>Exothea paniculata</i>	Inkwood; Butterbough	Sapindaceae
2	<i>Ficus aurea</i>	Strangler Fig; Golden Fig	Moraceae
4	<i>Ficus citrifolia</i>	Wild Banyan Tree	Moraceae
4	<i>Fimbristylis autumnalis</i>	Slender Fimbray	Cyperaceae
4	<i>Fimbristylis caroliniana</i>	Carolina Fimbray	Cyperaceae
2	<i>Fimbristylis cymosa</i>	Hurricanegrass	Cyperaceae
1	<i>Fimbristylis dichotoma</i>	Forked Fimbray	Asteraceae
7	<i>Fimbristylis puberula</i>	Hairy Fimbray	Cyperaceae
8	<i>Fimbristylis spadicea</i>	Marsh Fimbray	Cyperaceae
4	<i>Flaveria floridana</i>	Florida Yellowtops	Asteraceae
4	<i>Flaveria linearis</i>	Narrowleaf Yellowtops	Asteraceae
0	<i>Flaveria trinervia</i>	Clustered Yellowtops	Asteraceae
8	<i>Forestiera pinetorum</i>		Oleaceae
4	<i>Forestiera segregata</i>	Florida Swampprivet	Oleaceae
7	<i>Fraxinus caroliniana</i>	Carolina Ash; Water Ash; Pop Ash	Oleaceae
3	<i>Froelichia floridana</i>	Cottonweed; Plains Snakecotton	Amaranthaceae
4	<i>Fuirena breviseta</i>	Saltmarsh Umbrellasedge	Cyperaceae
4	<i>Fuirena pumila</i>	Dwarf Umbrellasedge	Cyperaceae
5	<i>Fuirena scirpoidea</i>	Southern Umbrellasedge	Cyperaceae
7	<i>Galactia elliottii</i>	Elliott's Milkpea	Fabaceae
7	<i>Galactia regularis</i>	Eastern Milkpea	Fabaceae
7	<i>Galactia striata</i>	Florida Hammock Milkpea	Fabaceae
4	<i>Galactia volubilis</i>	Downy Milkpea	Fabaceae
10	<i>Galeandra bicarinata</i>	Two-Keeded Hooded Orchid; Helmet Orchid	Orchidaceae
4	<i>Galium hispidulum</i>	Coastal Bedstraw	Rubiaceae
4	<i>Galium tinctorium</i>	Stiff Marsh Bedstraw	Rubiaceae
0	<i>Gamochaeta americana</i>	American Everlasting	Asteraceae
2	<i>Gamochaeta falcata</i>	Narrow Leaf Purple Everlasting	Asteraceae
1	<i>Gamochaeta purpurea</i>	Spoonleaf Purple Everlasting	Cyperaceae
1	<i>Gaura angustifolia</i>	Southern Beeblossom	Asteraceae
8	<i>Gaylussacia dumosa</i>	Dwarf Huckleberry	Ericaceae
8	<i>Gelsemium sempervirens</i>	Yellow Jessamine; Carolina Jessamine	Gelsemiaceae
8	<i>Genipa clusiifolia</i>	Sevenyear Apple	Rubiaceae
0	<i>Geranium carolinianum</i>	Carolina Cranesbill	Geraniaceae
10	<i>Glandularia maritima</i>	Coastal Mock Vervain	Verbenaceae
9	<i>Glandularia tampensis</i>	Tampa Mock Vervain	Verbenaceae
9	<i>Gordonia lasianthus</i>	Loblolly Bay	Theaceae
7	<i>Gossypium hirsutum</i>	Upland Cotton; Wild Cotton	Malvaceae
8	<i>Gouania lupuloides</i>	Chewstick; Whiteroot	Rhamnaceae
10	<i>Govenia floridana</i>	Florida Govenia; Gowen's Orchid	Orchidaceae
7	<i>Gratiola hispida</i>	Rough Hedgehyssop	Veronicaceae
7	<i>Gratiola pilosa</i>	Shaggy Hedgehyssop	Veronicaceae
7	<i>Gratiola ramosa</i>	Branched Hedgehyssop	Veronicaceae
10	<i>Guajacum sanctum</i>	Holywood Lignumvitae	Zygophyllaceae
8	<i>Guapira discolor</i>	Beeftree; Blolly	Nyctaginaceae

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C	Scientific Name	Common Name	Family
9	<i>Guettarda elliptica</i>	Hammock Velvetseed	Rubiaceae
9	<i>Guettarda scabra</i>	Rough Velvetseed	Rubiaceae
10	<i>Guzmania monostachia</i>	West Indian Tufted Airplant	Bromeliaceae
10	<i>Gyminda latifolia</i>	West Indian False Boxwood	Celastraceae
9	<i>Gymnanthes lucida</i>	Crabwood; Oysterwood	Euphorbiaceae
9	<i>Gymnopogon ambiguus</i>	Bearded Skeltongrass	Poaceae
10	<i>Habenaria distans</i>	Hammock False Rein Orchid	Orchidaceae
4	<i>Habenaria floribunda</i>	Toothpetal False Rein Orchid	Orchidaceae
8	<i>Habenaria nivea</i>	Snowy Orchid	Orchidaceae
7	<i>Habenaria quinqueseta</i>	Longhorn False Rein Orchid	Orchidaceae
7	<i>Habenaria repens</i>	Waterspider False Rein Orchid	Orchidaceae
6	<i>Halodule wrightii</i>	Shoalweed	Cymodoceaceae
7	<i>Halophila decipiens</i>	Caribbean seagrass	Hydrocharitaceae
8	<i>Halophila decipiens</i>	Caribbean Seagrass	Hydrocharitaceae
7	<i>Halophila engelmannii</i>	Engelmann's seagrass	Hydrocharitaceae
8	<i>Halophila engelmannii</i>	Engelmann's Seagrass	Hydrocharitaceae
6	<i>Halophila johnsonii</i>	Johnson's seagrass	Hydrocharitaceae
4	<i>Hamelia patens</i>	Firebush	Rubiaceae
4	<i>Harrisella porrecta</i>	Needleroot Airplant Orchid	Orchidaceae
9	<i>Harrisia aboriginum</i>	Prickly Applecactus	Cactaceae
8	<i>Harrisia simpsonii</i>	Simpson's Applecactus	Cactaceae
1	<i>Helenium amarum</i>	Spanish Daisy; Bitterweed	Onagraceae
2	<i>Helenium flexuosum</i>	Purplehead Sneezeweed	Asteraceae
8	<i>Helenium pinnatifidum</i>	Southeastern Sneezeweed	Asteraceae
3	<i>Helianthemum corymbosum</i>	Pinebarren Frostweed	Cistaceae
5	<i>Helianthemum nashii</i>	Florida Scrub Frostweed	Cistaceae
6	<i>Helianthus agrestis</i>	Southeastern Sunflower	Asteraceae
6	<i>Helianthus angustifolius</i>	Narrowleaf Sunflower; Swamp Sunflower	Asteraceae
4	<i>Helianthus debilis</i>	East Coast Dune Sunflower	Asteraceae
4	<i>Helianthus debilis</i> subsp. <i>vestitus</i>	West Coast Dune Sunflower	Asteraceae
6	<i>Helianthus radula</i>	Stiff Sunflower	Asteraceae
2	<i>Heliotropium angiospermum</i>	Scorpionstail	Boraginaceae
2	<i>Heliotropium curassavicum</i>	Seaside Heliotrope; Salt Heliotrope	Boraginaceae
3	<i>Heliotropium polyphyllum</i>	Pineland Heliotrope	Boraginaceae
3	<i>Herissantia crispa</i>	Bladdermallow	Malvaceae
1	<i>Heteropogon contortus</i>	Tanglehead	Asteraceae
1	<i>Heteropogon melanocarpus</i>	Sweet Tanglehead	Poaceae
1	<i>Heterotheca subaxillaris</i>	Camphorweed	Poaceae
10	<i>Hexalectris spicata</i>	Spiked Crested Coralroot	Orchidaceae
8	<i>Hibiscus coccineus</i>	Scarlet Rosemallow	Malvaceae
1	<i>Hibiscus furcellatus</i>	Lindenleaf Rosemallow	Asteraceae
5	<i>Hibiscus grandiflorus</i>	Swamp Rosemallow	Malvaceae
9	<i>Hibiscus poeppigii</i>	Poeppig's Rosemallow	Malvaceae
8	<i>Hieracium megacephalon</i>	Coastalplain Hawkweed	Asteraceae
9	<i>Hippocratea volubilis</i>	Medicine Vine	Celastraceae
9	<i>Hippomane mancinella</i>	Manchineel	Euphorbiaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
6	<i>Houstonia procumbens</i>	Innocence; Roundleaf Bluet	Rubiaceae
10	<i>Huperzia dichotoma</i>	Hanging Club-Moss	Lycopodiaceae
4	<i>Hydrocotyle umbellata</i>	Manyflower Marshpennywort	Araliaceae
7	<i>Hydrolea corymbosa</i>	Skyflower	Hydroleaceae
7	<i>Hymenocallis latifolia</i>	Mangrove Spiderlily; Perfumed Spiderlily	Amaryllidaceae
9	<i>Hymenocallis palmeri</i>	Alligatorlily	Amaryllidaceae
8	<i>Hymenocallis tridentata</i>	Florida Spiderlily	Amaryllidaceae
10	<i>Hypelate trifoliata</i>	White Ironwood	Sapindaceae
7	<i>Hypericum brachyphyllum</i>	Coastalplain St.John's-Wort	Clusiaceae
7	<i>Hypericum cistifolium</i>	Roundpod St.John's-Wort	Clusiaceae
7	<i>Hypericum crux-andreae</i>	St.Peter's-Wort	Clusiaceae
5	<i>Hypericum edisonianum</i>	Arcadian St.John's-Wort; Edison Ascyrum	Clusiaceae
7	<i>Hypericum fasciculatum</i>	Sandweed; Peelbark St.John's-Wort	Clusiaceae
5	<i>Hypericum gentianoides</i>	Pineweeds; Orangegrass	Clusiaceae
7	<i>Hypericum hypericoides</i>	St.Andrew's-Cross	Clusiaceae
5	<i>Hypericum mutilum</i>	Dwarf St.John's-Wort	Clusiaceae
7	<i>Hypericum myrtifolium</i>	Myrtleleaf St.John's-Wort	Clusiaceae
7	<i>Hypericum reductum</i>	Atlantic St.John's-Wort	Clusiaceae
7	<i>Hypericum tetrapetalum</i>	Fourpetal St.John's-Wort	Clusiaceae
8	<i>Hypoxis curtissii</i>	Common Yellow Stargrass	Hypoxidaceae
8	<i>Hypoxis juncea</i>	Fringed Yellow Stargrass	Hypoxidaceae
8	<i>Hypoxis sessilis</i>	Glossyseed Yellow Stargrass	Hypoxidaceae
6	<i>Hypoxis wrightii</i>	Bristleseed Yellow Stargrass	Hypoxidaceae
5	<i>Hyptis alata</i>	Clustered Bushmint; Musky Mint	Lamiaceae
7	<i>Ilex cassine</i>	Dahoon	Aquifoliaceae
7	<i>Ilex glabra</i>	Inkberry; Gallberry	Aquifoliaceae
9	<i>Ilex krugiana</i>	Tawnyberry Holly; Krug's Holly	Aquifoliaceae
10	<i>Ilex opaca</i>	American Holly	Aquifoliaceae
8	<i>Imperata brasiliensis</i>	Brazilian Satintail	Poaceae
8	<i>Indigofera caroliniana</i>	Carolina Indigo	Fabaceae
2	<i>Indigofera miniata</i> var. <i>florida</i>	Florida Coastal Indigo	Fabaceae
6	<i>Indigofera trita</i> subsp. <i>scabra</i>	Florida Keys Indigo	Fabaceae
9	<i>Ionopsis utricularioides</i>	Delicate Violet Orchid	Orchidaceae
3	<i>Ipomoea alba</i>	Moonflowers; Tropical White Morning-Glory	Convolvulaceae
2	<i>Ipomoea cordatotriloba</i>	Tievine	Convolvulaceae
0	<i>Ipomoea hederacea</i>	Ivyleaf Morning-Glory	Convolvulaceae
0	<i>Ipomoea hederifolia</i>	Scarletcreeper	Convolvulaceae
9	<i>Ipomoea imperati</i>	Beach Morning-Glory	Convolvulaceae
2	<i>Ipomoea indica</i> var. <i>acuminata</i>	Oceanblue Morning-Glory	Convolvulaceae
10	<i>Ipomoea microdactyla</i>	Man-In-The-Ground	Convolvulaceae
4	<i>Ipomoea pes-caprae</i> subsp. <i>brasiliensis</i>	Railroad Vine; Bayhops	Convolvulaceae
6	<i>Ipomoea sagittata</i>	Saltmarsh Morning-Glory	Convolvulaceae
9	<i>Ipomoea tenuissima</i>	Rockland Morning-Glory	Convolvulaceae
3	<i>Ipomoea violacea</i>	Heavenlyblue Morning-Glory	Convolvulaceae
2	<i>Iresine diffusa</i>	Juba's Bush	Amaranthaceae
7	<i>Iris hexagona</i>	Dixie Iris; Prairie Iris	Iridaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
6	<i>Isoetes flaccida</i>	Florida Quillwort	Isoetaceae
8	<i>Itea virginica</i>	Virginia Willow; Virginia Sweetspire	Itaceae
8	<i>Iva frutescens</i>	Bigleaf Sumpweed	Asteraceae
5	<i>Iva imbricata</i>	Seacoast Marshelder	Asteraceae
8	<i>Iva microcephala</i>	Piedmont Marshelder	Asteraceae
7	<i>Jacquemontia curtisii</i>	Pineland Clustervine; Pineland Jacquemontia	Convolvulaceae
7	<i>Jacquemontia pentanthos</i>	Skyblue Clustervine	Convolvulaceae
9	<i>Jacquemontia reclinata</i>	Beach Clustervine; Beach Jacquemontia	Convolvulaceae
10	<i>Jacquinia keyensis</i>	Joewood	Theophrastaceae
5	<i>Juncus effusus</i> subsp. <i>solutus</i>	Soft Rush	Juncaceae
5	<i>Juncus marginatus</i>	Shore Rush; Grassleaf Rush	Juncaceae
4	<i>Juncus megacephalus</i>	Bighead Rush	Juncaceae
7	<i>Juncus polycephalus</i>	Manyhead Rush	Juncaceae
4	<i>Juncus repens</i>	Lesser Creeping Rush	Juncaceae
7	<i>Juncus roemerianus</i>	Needle Rush; Needlegrass Rush; Black Rush	Juncaceae
6	<i>Juncus scirpoides</i>	Needlepod Rush	Juncaceae
4	<i>Juniperus virginiana</i>	Red Cedar	Cupressaceae
8	<i>Justicia angusta</i>	Pineland Waterwillow	Acanthaceae
1	<i>Kallstroemia maxima</i>	Big Caltrop	Malvaceae
5	<i>Koanophyllum villosum</i>	Florida Shrub Thoroughwort	Asteraceae
5	<i>Kosteletzkyia depressa</i>	White Fenrose; White Fen	Malvaceae
4	<i>Kosteletzkyia virginica</i>	Virginia Saltmarsh Mallow	Malvaceae
9	<i>Krugiodendron ferreum</i>	Black Ironwood; Leadwood	Rhamnaceae
0	<i>Kyllinga odorata</i>	Fragrant Spikesedge	Cyperaceae
0	<i>Kyllinga pumila</i>	Low Spikesedge	Cyperaceae
6	<i>Lachnanthes caroliana</i>	Carolina Redroot	Haemodoraceae
8	<i>Lachnocaulon anceps</i>	Whitehead Bogbutton	Eriocaulaceae
8	<i>Lachnocaulon beyrichianum</i>	Southern Bogbutton	Eriocaulaceae
5	<i>Lachnocaulon minus</i>	Small's Bogbutton	Eriocaulaceae
7	<i>Lactuca floridana</i>	Woodland Lettuce	Asteraceae
2	<i>Lactuca graminifolia</i>	Grassleaf Lettuce	Asteraceae
4	<i>Laguncularia racemosa</i>	White Mangrove	Combretaceae
4	<i>Lantana canescens</i>	Hammock Shrubverbena	Verbenaceae
6	<i>Lantana depressa</i>	Rockland Shrubverbena; Pineland Lantana	Verbenaceae
5	<i>Lantana involucrata</i>	Buttonsage	Verbenaceae
9	<i>Lasiacis divaricata</i>	Smallcane; Florida Tibisee	Poaceae
7	<i>Lechea cernua</i>	Nodding Pinweed; Scrub Pinweed	Cistaceae
8	<i>Lechea deckertii</i>	Deckert's Pinweed	Cistaceae
7	<i>Lechea divaricata</i>	Drysand Pinweed; Spreading Pinweed	Cistaceae
7	<i>Lechea sessiliflora</i>	Pineland Pinweed	Cistaceae
7	<i>Lechea torreyi</i>	Piedmont Pinweed	Cistaceae
2	<i>Leersia hexandra</i>	Southern Cutgrass	Poaceae
4	<i>Lemna aequinoctialis</i>	Lesser Duckweed	Araceae
3	<i>Lemna obscura</i>	Little Duckweed	Araceae
4	<i>Lemna valdiviana</i>	Valdivia Duckweed	Araceae
10	<i>Lepanthopsis melanantha</i>	Tiny Orchid	Orchidaceae

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C	Scientific Name	Common Name	Family
0	<i>Lepidium virginicum</i>	Virginia Pepperweed	Brassicaceae
1	<i>Leptochloa dubia</i>	Green Sprangletop	Zygophyllaceae
3	<i>Leptochloa fusca</i> subsp. <i>fascicularis</i>	Bearded Sprangletop	Poaceae
1	<i>Leptochloa virgata</i>	Tropical Sprangletop	Poaceae
6	<i>Liatris chapmanii</i>	Chapman's Gayfeather	Asteraceae
8	<i>Liatris garberi</i>	Garber's Gayfeather	Asteraceae
8	<i>Liatris gracilis</i>	Slender Gayfeather	Asteraceae
7	<i>Liatris spicata</i>	Dense Gayfeather	Asteraceae
7	<i>Liatris tenuifolia</i>	Shortleaf Gayfeather	Asteraceae
8	<i>Liatris tenuifolia</i> var. <i>quadriflora</i>	Shortleaf Gayfeather	Asteraceae
4	<i>Licania michauxii</i>	Gopher Apple	Chrysobalanaceae
8	<i>Licaria triandra</i>	Pepperleaf Sweetwood; Licaria	Lauraceae
8	<i>Lilium catesbaei</i>	Catesby's Lily; Pine Lily	Liliaceae
5	<i>Limnobium spongia</i>	American Spongeplant; Frog's-Bit	Hydrocharitaceae
7	<i>Limonium carolinianum</i>	Carolina Sealavender	Plumbaginaceae
1	<i>Linaria canadensis</i>	Canadian Toadflax	Poaceae
2	<i>Linaria floridana</i>	Apalachicola Toadflax	Veronicaceae
4	<i>Lindernia dubia</i>	Moistbank Pimpernel	Veronicaceae
5	<i>Lindernia dubia</i> var. <i>anagallidea</i>	Yellowseed False Pimpernel	Veronicaceae
3	<i>Lindernia grandiflora</i>	Savannah False Pimpernel	Veronicaceae
1	<i>Linum arenicola</i>	Sand Flax	Veronicaceae
6	<i>Linum carteri</i>	Carter's Flax; Everglades Flax	Linaceae
4	<i>Linum carteri</i> var. <i>smallii</i>	Small's Flax	Linaceae
7	<i>Linum floridanum</i>	Florida Yellow Flax	Linaceae
7	<i>Linum medium</i> var. <i>texanum</i>	Stiff Yellow Flax	Linaceae
10	<i>Liparis nervosa</i>	Pantropical Widelip Orchid; Tall Twayblade	Orchidaceae
8	<i>Lipocarpha maculata</i>	American Halfchaff Sedge	Cyperaceae
7	<i>Lipocarpha micrantha</i>	Smallflower Halfchaff Sedge	Cyperaceae
8	<i>Liquidambar styraciflua</i>	Sweetgum	Altingiaceae
5	<i>Lobelia feayana</i>	Bay Lobelia	Campanulaceae
7	<i>Lobelia glandulosa</i>	Glade Lobelia	Campanulaceae
2	<i>Lobelia homophylla</i>	Pineland Lobelia	Campanulaceae
7	<i>Lobelia paludosa</i>	White Lobelia	Campanulaceae
10	<i>Lomariopsis kunzeana</i>	Holly Vine Fern; Climbing Holly-Fern	Lomariopsidaceae
5	<i>Ludwigia alata</i>	Winged Primrosewillow	Onagraceae
4	<i>Ludwigia arcuata</i>	Piedmont Primrosewillow	Onagraceae
6	<i>Ludwigia curtissii</i>	Curtiss' Primrosewillow	Onagraceae
7	<i>Ludwigia decurrens</i>	Wingleaf Primrosewillow	Onagraceae
4	<i>Ludwigia erecta</i>	Yerba De Jicotea	Onagraceae
3	<i>Ludwigia leptocarpa</i>	Anglestem Primrosewillow	Onagraceae
6	<i>Ludwigia linifolia</i>	Southeastern Primrosewillow	Onagraceae
6	<i>Ludwigia maritima</i>	Seaside Primrosewillow	Onagraceae
3	<i>Ludwigia microcarpa</i>	Smallfruit Primrosewillow	Onagraceae
2	<i>Ludwigia octovalvis</i>	Mexican Primrosewillow	Onagraceae
8	<i>Ludwigia pilosa</i>	Hairy Primrosewillow	Onagraceae
4	<i>Ludwigia repens</i>	Creeping Primrosewillow	Onagraceae

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C	Scientific Name	Common Name	Family
7	<i>Ludwigia suffruticosa</i>	Shrubby Primrosewillow	Onagraceae
7	<i>Lupinus diffusus</i>	Skyblue Lupine	Fabaceae
2	<i>Luziola fluitans</i>	Southern Watergrass	Poaceae
8	<i>Lycium carolinianum</i>	Christmasberry; Carolina Desert-Thorn	Solanaceae
8	<i>Lycopodiella appressa</i>	Southern Club-Moss	Lycopodiaceae
7	<i>Lycopodiella caroliniana</i>	Slender Club-Moss	Lycopodiaceae
4	<i>Lycopodiella cernua</i>	Nodding Club-Moss; Staghorn Club-Moss	Lycopodiaceae
8	<i>Lycopodium rubellus</i>	Taperleaf Waterhorehound	Lamiaceae
7	<i>Lygodesmia aphylla</i>	Rose-Rush	Asteraceae
8	<i>Lyonia ferruginea</i>	Rusty Staggerbush	Ericaceae
7	<i>Lyonia fruticosa</i>	Coastalplain Staggerbush	Ericaceae
7	<i>Lyonia lucida</i>	Fetterbush	Ericaceae
5	<i>Lysiloma latisiliquum</i>	False Tamarind	Fabaceae
3	<i>Lythrum alatum</i> var. <i>lanceolatum</i>	Winged Loosestrife	Lythraceae
3	<i>Lythrum flagellare</i>	Florida Loosestrife; Lowland Loosestrife	Lythraceae
3	<i>Lythrum lineare</i>	Wand Loosestrife	Lythraceae
10	<i>Macradenia lutescens</i>	Longgland Orchid; Trinidad Macradenia	Orchidaceae
8	<i>Magnolia virginiana</i>	Sweetbay	Magnoliaceae
2	<i>Malachra fasciata</i>	Roadside Leafbract	Malvaceae
10	<i>Malaxis spicata</i>	Florida Addersmouth Orchid	Orchidaceae
1	<i>Malvastrum corchorifolium</i>	False Mallow	Linaceae
9	<i>Manilkara jaimiqui</i> subsp. <i>emarginata</i>	Wild Dilly	Sapotaceae
9	<i>Marshallia graminifolia</i>	Grassleaf Barbara's Buttons	Asteraceae
10	<i>Matelea floridana</i>	Florida Milkvine; Florida Spiny Pod	Apocynaceae
10	<i>Maxillaria crassifolia</i>	Hidden Orchid	Orchidaceae
10	<i>Maxillaria parviflora</i>	Purple Tiger Orchid; Minnie-Max	Orchidaceae
9	<i>Maytenus phyllanthoides</i>	Florida Mayten	Celastraceae
7	<i>Mecardonia acuminata</i> subsp. <i>peninsularis</i>	Axilflower	Veronicaceae
5	<i>Mecardonia procumbens</i>	Baby Jumpup	Veronicaceae
6	<i>Melanthera angustifolia</i>		Asteraceae
4	<i>Melanthera nivea</i>	Snow Squarestem	Asteraceae
6	<i>Melanthera parvifolia</i>		Asteraceae
2	<i>Melochia pyramidata</i>	Pyramidflower	Malvaceae
6	<i>Melochia spicata</i>	Bretonica Peluda	Malvaceae
2	<i>Melochia tomentosa</i>	Woolly Pyramidflower; Teabush; Broomwood	Malvaceae
2	<i>Melothria pendula</i>	Creeping Cucumber	Cucurbitaceae
4	<i>Mentzelia floridana</i>	Poorman's Patch; Stickleaf	Loasaceae
4	<i>Metopium toxiferum</i>	Florida Poisontree; Poisonwood	Anacardiaceae
4	<i>Micranthemum glomeratum</i>	Manatee Mudflower	Veronicaceae
2	<i>Micranthemum umbrosum</i>	Shade Mudflower	Veronicaceae
10	<i>Microgramma heterophylla</i>	Climbing Vine Fern	Polypodiaceae
6	<i>Micromeria brownei</i> var. <i>pilosiuscula</i>	Browne's Savory	Lamiaceae
7	<i>Mikania cordifolia</i>	Florida Keys Hempvine	Asteraceae
3	<i>Mikania scandens</i>	Climbing Hempvine	Asteraceae
4	<i>Mimosa quadrivalvis</i> var. <i>angustata</i>	Sensitive Brier	Fabaceae
4	<i>Mimosa quadrivalvis</i> var. <i>floridana</i>	Florida Sensitive Brier	Fabaceae

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C	Scientific Name	Common Name	Family
0	<i>Mimosa strigillosa</i>	Powderpuff	Fabaceae
10	<i>Mitchella repens</i>	Partridgeberry; Twinberry	Rubiaceae
4	<i>Mitreola petiolata</i>	Lax Hornpod	Loganiaceae
7	<i>Mitreola sessilifolia</i>	Swamp Hornpod	Loganiaceae
10	<i>Monanthochloe littoralis</i>	Shoregrass; Keygrass	Poaceae
4	<i>Monarda punctata</i>	Spotted Beebalm	Lamiaceae
10	<i>Monotropa uniflora</i>	Indianpipe	Ericaceae
4	<i>Morinda royoc</i>	Redgal	Rubiaceae
8	<i>Morus rubra</i>	Red Mulberry	Moraceae
9	<i>Mosiera longipes</i>	Mangroveberry	Myrtaceae
1	<i>Mucuna sloanei</i>	Horseeye Bean	Malvaceae
7	<i>Muhlenbergia capillaris</i>	Hairawn Muhly	Poaceae
7	<i>Muhlenbergia capillaris</i> var. <i>filipes</i>	Gulf Hairawn Muhle	Poaceae
0	<i>Muhlenbergia schreberi</i>	Nimblewill Muhly	Poaceae
4	<i>Myrcianthes fragrans</i>	Twinberry; Simpson's Stopper	Myrtaceae
4	<i>Myrica cerifera</i>	Southern Bayberry; Wax Myrtle	Myricaceae
2	<i>Myriophyllum heterophyllum</i>	Twoleaf Watermilfoil	Haloragaceae
3	<i>Najas guadalupensis</i>	Southern Waternymph	Hydrocharitaceae
4	<i>Nelumbo lutea</i>	American Lotus	Nelumbonaceae
10	<i>Nemastylis floridana</i>	Celestial Lily; Fallflowering Ixia	Iridaceae
7	<i>Nephrolepis biserrata</i>	Giant Sword Fern	Nephrolepidaceae
4	<i>Nephrolepis exaltata</i>	Sword Fern; Wild Boston Fern	Nephrolepidaceae
3	<i>Neptunia pubescens</i>	Tropical Puff	Fabaceae
10	<i>Nevrodium lanceolatum</i>	Ribbon Fern	Polypodiaceae
10	<i>Nolina atopocarpa</i>	Florida Beargrass	Ruscaceae
2	<i>Nothoscordum bivalve</i>	Crowpoison; False Garlic	Alliaceae
4	<i>Nuphar advena</i>	Spatterdock; Yellow Pondlily	Nymphaeaceae
4	<i>Nymphaea elegans</i>	Tropical Royalblue Waterlily	Nymphaeaceae
7	<i>Nymphaea jamesoniana</i>	Jameson's Waterlily; Nightblooming Waterlily	Nymphaeaceae
4	<i>Nymphaea mexicana</i>	Yellow Waterlily	Nymphaeaceae
4	<i>Nymphaea odorata</i>	American White Waterlily	Nymphaeaceae
5	<i>Nymphoides aquatica</i>	Big Floatingheart	Menyanthaceae
9	<i>Nyssa sylvatica</i> var. <i>biflora</i>	Swamp Tupelo	Cornaceae
8	<i>Ocimum campechianum</i>	Wild Sweet Basil	Lamiaceae
7	<i>Oclemena reticulata</i>	Whitetop Aster; Pinebarren Aster	Asteraceae
8	<i>Ocotea coriacea</i>	Lancewood	Lauraceae
4	<i>Odontosoria clavata</i>	Wedgelet Fern	Dennstaedtiaceae
0	<i>Oenothera biennis</i>	Common Eveningprimrose	Onagraceae
4	<i>Oenothera humifusa</i>	Seabeach Eveningprimrose	Onagraceae
0	<i>Oenothera laciniata</i>	Cutleaf Eveningprimrose	Onagraceae
5	<i>Okenia hypogaea</i>	Burrowing Four-O'clock; Beach Peanut	Nyctaginaceae
4	<i>Oldenlandia uniflora</i>	Clustered Mille Graines	Rubiaceae
10	<i>Oncidium ensatum</i>	Florida Dancinglady Orchid	Orchidaceae
7	<i>Ophioglossum palmatum</i>	Hand Fern	Ophioglossaceae
4	<i>Ophioglossum petiolatum</i>	Stalked Adder's Tongue	Ophioglossaceae
5	<i>Ophioglossum crotalophoroides</i>	Bulbous Adder's Tongue	Ophioglossaceae

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C	Scientific Name	Common Name	Family
4	<i>Oplismenus hirtellus</i>	Woodsgrass; Basketgrass	Poaceae
8	<i>Opuntia corallicola</i>	Semaphore Pricklypear; Semaphore Cactus	Cactaceae
6	<i>Opuntia humifusa</i>	Pricklypear	Cactaceae
5	<i>Opuntia stricta</i>	Erect Pricklypear; Shell-Mound Pricklypear	Cactaceae
10	<i>Orontium aquaticum</i>	Goldenclub; Neverwet	Araceae
8	<i>Osmunda cinnamomea</i>	Cinnamon Fern	Osmundaceae
7	<i>Osmunda regalis</i> var. <i>spectabilis</i>	Royal Fern	Osmundaceae
1	<i>Oxalis corniculata</i>	Common Yellow Woodsorrel	Fabaceae
7	<i>Oxypolis filiformis</i>	Water Cowbane	Apiaceae
4	<i>Packera glabella</i>	Butterweed	Asteraceae
7	<i>Palafoxia feayi</i>	Feay's Palafox	Asteraceae
8	<i>Palafoxia integrifolia</i>	Coastalplain Palafox	Asteraceae
9	<i>Panicum abscissum</i>	Cutthroatgrass	Poaceae
8	<i>Panicum amarum</i>	Bitter Panicgrass	Poaceae
7	<i>Panicum anceps</i>	Beaked Panicum	Poaceae
1	<i>Panicum dichotomiflorum</i>	Fall Panicgrass	Oxalidaceae
2	<i>Panicum dichotomiflorum</i> var. <i>bartowense</i>	Fall Panicgrass	Poaceae
4	<i>Panicum hemitomon</i>	Maidencane	Poaceae
6	<i>Panicum hians</i>	Gaping Panicum	Poaceae
6	<i>Panicum rigidulum</i>	Redtop Panicum	Poaceae
7	<i>Panicum tenerum</i>	Bluejoint Panicum	Poaceae
5	<i>Panicum verrucosum</i>	Warty Panicgrass	Poaceae
4	<i>Panicum virgatum</i>	Switchgrass	Poaceae
1	<i>Parietaria floridana</i>	Florida Pellitory	Poaceae
4	<i>Parietaria praetermissa</i>	Clustered Pellitory	Urticaceae
8	<i>Paronychia americana</i>	American Nailwort	Caryophyllaceae
3	<i>Parthenocissus quinquefolia</i>	Virginia Creeper; Woodbine	Vitaceae
7	<i>Paspalidium chapmanii</i>	Coral Panicum; Coral Panicgrass	Poaceae
6	<i>Paspalidium geminatum</i>	Egyptian Paspalidium; Kissimmeegrass	Poaceae
5	<i>Paspalum blodgettii</i>	Coral Paspalum; Blodgett's Crowngrass	Poaceae
4	<i>Paspalum boscianum</i>	Bull Crowngrass	Poaceae
4	<i>Paspalum caespitosum</i>	Blue Crowngrass	Poaceae
2	<i>Paspalum conjugatum</i>	Sour Paspalum; Hilograss	Poaceae
2	<i>Paspalum distichum</i>	Knotgrass	Poaceae
4	<i>Paspalum floridanum</i>	Florida Paspalum	Poaceae
7	<i>Paspalum laeve</i>	Field Paspalum	Poaceae
8	<i>Paspalum monostachyum</i>	Gulfdune Paspalum	Poaceae
4	<i>Paspalum praecox</i>	Early Paspalum	Poaceae
7	<i>Paspalum repens</i>	Water Paspalum	Poaceae
2	<i>Paspalum setaceum</i>	Thin Paspalum	Poaceae
4	<i>Paspalum vaginatum</i>	Seashore Paspalum	Poaceae
3	<i>Passiflora incarnata</i>	Purple Passionflower	Passifloraceae
7	<i>Passiflora multiflora</i>	Whiteflower Passionflower	Passifloraceae
8	<i>Passiflora pallens</i>	Pineland Passionflower; Pineland Passionvine	Passifloraceae
8	<i>Passiflora sexflora</i>	Goatsfoot	Passifloraceae
2	<i>Passiflora suberosa</i>	Corkystem Passionflower	Passifloraceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
7	<i>Pavonia paludicola</i>	Swampbush	Malvaceae
10	<i>Pecluma dispersa</i>	Widespread Polypody	Polypodiaceae
10	<i>Pecluma plumula</i>	Plume Polypody	Polypodiaceae
9	<i>Pecluma ptilodon</i> var. <i>caespitosa</i>	Comb Polypody; Swamp Plume Polypody	Polypodiaceae
1	<i>Pectis glaucescens</i>	Sanddune Cinchweed	Urticaceae
1	<i>Pectis linearifolia</i>	Florida Cinchweed	Asteraceae
1	<i>Pectis prostrata</i>	Spreading Cinchweed	Asteraceae
1	<i>Pectis x floridana</i>		Asteraceae
10	<i>Pelexia adnata</i>	Hachuela; Pelexia	Orchidaceae
4	<i>Peltandra virginica</i>	Green Arrow Arum	Araceae
7	<i>Penstemon multiflorus</i>	Manyflower Beardtongue	Veronicaceae
7	<i>Pentalinon luteum</i>	Wild Allamanda; Hammock Viperstail	Apocynaceae
5	<i>Pentodon pentandrus</i>	Hales's Pentodon	Rubiaceae
10	<i>Peperomia alata</i>	Winged Peperomia	Piperaceae
10	<i>Peperomia glabella</i>	Cypress Peperomia	Piperaceae
10	<i>Peperomia humilis</i>	Low Peperomia	Piperaceae
10	<i>Peperomia magnoliifolia</i>	Spoonleaf Peperomia; Spathulate Peperomia	Piperaceae
10	<i>Peperomia obtusifolia</i>	Florida Peperomia; Baby Rubberplant	Piperaceae
10	<i>Peperomia rotundifolia</i>	Yerba Linda	Piperaceae
8	<i>Persea borbonia</i>	Red Bay	Lauraceae
8	<i>Persea borbonia</i> var. <i>humilis</i>	Silk Bay	Lauraceae
6	<i>Persea palustris</i>	Swamp Bay	Lauraceae
4	<i>Petiveria alliacea</i>	Guinea Hen Weed	Petiveriaceae
9	<i>Phanopyrum gymnocarpon</i>	Savannah Panicum	Poaceae
2	<i>Phaseolus polystachios</i>	Thicket Bean	Fabaceae
3	<i>Phlebodium aureum</i>	Golden Polypody	Polypodiaceae
7	<i>Phoebanthus grandiflorus</i>	Florida False Sunflower	Asteraceae
8	<i>Phoradendron leucarpum</i>	Oak Mistletoe	Viscaceae
10	<i>Phoradendron rubrum</i>	Mahogany Mistletoe	Viscaceae
2	<i>Phragmites australis</i>	Common Reed	Poaceae
2	<i>Phyla nodiflora</i>	Turkey Tangle Fogfruit; Capeweed	Verbenaceae
5	<i>Phyla stoechadifolia</i>	Southern Fogfruit; Southern Matchsticks	Verbenaceae
3	<i>Phyllanthus abnormis</i>	Drummond's Leafflower	Euphorbiaceae
4	<i>Phyllanthus caroliniensis</i> subsp. <i>saxicola</i>	Rock Carolina Leafflower	Euphorbiaceae
4	<i>Phyllanthus pentaphyllus</i> var. <i>floridanus</i>	Fivepetal Leafflower	Euphorbiaceae
1	<i>Physalis angulata</i>	Cutleaf Groundcherry	Asteraceae
3	<i>Physalis angustifolia</i>	Coastal Groundcherry	Solanaceae
2	<i>Physalis pubescens</i>	Husk Tomato	Solanaceae
6	<i>Physalis walteri</i>	Walter's Groundcherry	Solanaceae
7	<i>Physostegia purpurea</i>	Eastern False Dragonhead	Lamiaceae
2	<i>Phytolacca americana</i>	American Pokeweed	Phytolaccaceae
3	<i>Picramnia pentandra</i>	Florida Bitterbush	Picramniaceae
1	<i>Pilea microphylla</i>	Artillery Plant; Rockweed	Solanaceae
7	<i>Piloblepharis rigida</i>	Wild Pennyroyal	Lamiaceae
10	<i>Pinguicula caerulea</i>	Blueflower Butterwort	Lentibulariaceae
7	<i>Pinguicula lutea</i>	Yellow Butterwort	Lentibulariaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
8	<i>Pinguicula pumila</i>	Small Butterwort	Lentibulariaceae
8	<i>Pinus clausa</i>	Sand Pine	Pinaceae
4	<i>Pinus elliottii</i>	Slash Pine	Pinaceae
6	<i>Pinus palustris</i>	Longleaf Pine	Pinaceae
8	<i>Piptochaetium avenacioides</i>	Florida Needlegrass	Poaceae
4	<i>Piriqueta cistoides</i> subsp. <i>caroliniana</i>	Pitted Stripeseed	Turneraceae
7	<i>Piscidia piscipula</i>	Florida Fishpoison Tree; Jamaican Dogwood	Fabaceae
5	<i>Pisonia aculeata</i>	Devil's Claws; Pullback	Nyctaginaceae
2	<i>Pistia stratiotes</i>	Water-Lettuce	Araceae
6	<i>Pithecellobium keyense</i>	Florida Keys Blackbead	Fabaceae
7	<i>Pithecellobium unguis-cati</i>	Catclaw Blackbead	Fabaceae
5	<i>Pityopsis graminifolia</i>	Narrowleaf Silkgrass	Asteraceae
1	<i>Pityrogramma trifoliata</i>	Goldenrod Fern	Urticaceae
0	<i>Plantago virginica</i>	Virginia Plantain; Southern Plantain	Plantaginaceae
10	<i>Pleopeltis astrolepis</i>	Star-Scale Polypody; Star-Scaled Fern	Polypodiaceae
4	<i>Pleopeltis polypodioides</i> var. <i>michauxiana</i>	Resurrection Fern	Polypodiaceae
10	<i>Pleurothallis gelida</i>	Flor De Llanten; Frosted Orchid	Orchidaceae
1	<i>Pluchea carolinensis</i>	Cure-For-All	Pteridaceae
6	<i>Pluchea foetida</i>	Stinking Camphorweed	Asteraceae
4	<i>Pluchea odorata</i>	Sweetscent	Asteraceae
4	<i>Pluchea rosea</i>	Rosy Camphorweed	Asteraceae
2	<i>Plumbago scandens</i>	Doctorbush	Plumbaginaceae
7	<i>Pogonia ophioglossoides</i>	Rose Pogonia; Snakemouth Orchid	Orchidaceae
1	<i>Poinsettia cyathophora</i>	Paintedleaf; Fire-On-The-Mountain	Asteraceae
1	<i>Poinsettia heterophylla</i>	Fiddler's Spurge; Mexican Fireplant	Euphorbiaceae
5	<i>Poinsettia pinetorum</i>	Pineland Spurge; Everglades Poinsettia	Euphorbiaceae
7	<i>Polanisia tenuifolia</i>	Slenderleaf Clammyweed	Brassicaceae
7	<i>Polygala balduinii</i>	Baldwin's Milkwort	Polygalaceae
8	<i>Polygala boykinii</i>	Boykin's Milkwort	Polygalaceae
7	<i>Polygala cruciata</i>	Drumheads	Polygalaceae
8	<i>Polygala cymosa</i>	Tall Pinebarren Milkwort	Polygalaceae
3	<i>Polygala grandiflora</i>		Polygalaceae
8	<i>Polygala incarnata</i>	Procession Flower	Polygalaceae
6	<i>Polygala lutea</i>	Orange Milkwort	Polygalaceae
5	<i>Polygala nana</i>	Candyroot	Polygalaceae
5	<i>Polygala polygama</i>	Racemed Milkwort	Polygalaceae
6	<i>Polygala ramosa</i>	Low Pinebarren Milkwort	Polygalaceae
6	<i>Polygala rugelii</i>	Yellow Milkwort	Polygalaceae
7	<i>Polygala setacea</i>	Coastalplain Milkwort	Polygalaceae
8	<i>Polygala smallii</i>	Small's Milkwort; Tiny Polygala	Polygalaceae
6	<i>Polygala verticillata</i> var. <i>isocycla</i>	Whorled Milkwort	Polygalaceae
5	<i>Polygonella ciliata</i>	Hairy Jointweed	Polygonaceae
6	<i>Polygonella gracilis</i>	Tall Jointweed	Polygonaceae
7	<i>Polygonella polygama</i>	October Flower	Polygonaceae
4	<i>Polygonella polygama</i> var. <i>brachystachya</i>	October Flower	Polygonaceae
5	<i>Polygonella robusta</i>	Largeflower Jointweed; Sandhill Wireweed	Polygonaceae

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C	Scientific Name	Common Name	Family
4	<i>Polygonum densiflorum</i>	Denseflower Knotweed	Polygonaceae
3	<i>Polygonum hydropiperoides</i>	Mild Waterpepper; Swamp Smartweed	Polygonaceae
3	<i>Polygonum punctatum</i>	Dotted Smartweed	Polygonaceae
7	<i>Polygonum setaceum</i>	Bog Smartweed	Polygonaceae
10	<i>Polypodium triseriale</i>	Angle-Vein Fern	Polypodiaceae
1	<i>Polypremum procumbens</i>	Rustweed; Juniperleaf	Euphorbiaceae
9	<i>Polystachya concreta</i>	Greater Yellowspike Orchid	Orchidaceae
3	<i>Pontederia cordata</i>	Pickerelweed	Pontederiaceae
10	<i>Ponthieva brittoniae</i>	Britton's Shadow Witch	Orchidaceae
8	<i>Ponthieva racemosa</i>	Hairy Shadow Witch	Orchidaceae
1	<i>Portulaca pilosa</i>	Pink Purslane; Kiss-Me-Quick	Tetrachondraceae
4	<i>Portulaca rubricaulis</i>	Redstem Purslane	Portulacaceae
4	<i>Potamogeton illinoensis</i>	Illinois Pondweed	Potamogetonaceae
10	<i>Prescotia oligantha</i>	Small Prescott Orchid	Orchidaceae
2	<i>Priva lappulacea</i>	Catstongue; Velvetburr	Verbenaceae
4	<i>Proserpinaca palustris</i>	Marsh Mermaidweed	Haloragaceae
7	<i>Proserpinaca pectinata</i>	Combleaf Mermaidweed	Haloragaceae
10	<i>Prosthechea boothiana</i> var. <i>erythronioides</i>	Dollar Orchid	Orchidaceae
8	<i>Prosthechea cochleata</i>	Clamshell Orchid; Florida Cockleshell Orchid	Orchidaceae
10	<i>Prosthechea pygmaea</i>	Dwarf Butterfly Orchid; Dwarf Epidendrum	Orchidaceae
9	<i>Prunus myrtifolia</i>	West Indian Cherry	Rosaceae
2	<i>Pseudognaphalium obtusifolium</i>	Sweet Everlasting; Rabbit Tobacco	Asteraceae
10	<i>Pseudophoenix sargentii</i>	Sargent's Cherry Palm	Arecaceae
3	<i>Psilotum nudum</i>	Whisk-Fern	Psilotaceae
9	<i>Psychotria ligustrifolia</i>	Bahama Wild Coffee	Rubiaceae
4	<i>Psychotria nervosa</i>	Wild Coffee	Rubiaceae
7	<i>Psychotria sulzneri</i>	Shortleaf Wild Coffee	Rubiaceae
4	<i>Pteridium aquilinum</i> var. <i>caudatum</i>	Lacy Bracken	Dennstaedtiaceae
4	<i>Pteridium aquilinum</i> var. <i>pseudocaudatum</i>	Tailed Bracken	Dennstaedtiaceae
4	<i>Pteris bahamensis</i>	Bahama Ladder Brake	Pteridaceae
6	<i>Pterocaulon pycnostachyum</i>	Blackroot	Asteraceae
8	<i>Pteroglossaspis ecristata</i>	Giant Orchid; Non-Crested Eulophia	Orchidaceae
2	<i>Ptilimnium capillaceum</i>	Mock Bishopsweed; Herbwiliam	Apiaceae
9	<i>Quercus chapmanii</i>	Chapman's Oak	Fagaceae
8	<i>Quercus elliottii</i>	Running Oak	Fagaceae
9	<i>Quercus geminata</i>	Sand Live Oak	Fagaceae
9	<i>Quercus inopina</i>	Scrub Oak	Fagaceae
9	<i>Quercus laevis</i>	Turkey Oak	Fagaceae
4	<i>Quercus laurifolia</i>	Laurel Oak; Diamond Oak	Fagaceae
8	<i>Quercus minima</i>	Dwarf Live Oak	Fagaceae
7	<i>Quercus myrtifolia</i>	Myrtle Oak	Fagaceae
4	<i>Quercus nigra</i>	Water Oak	Fagaceae
4	<i>Quercus virginiana</i>	Live Oak	Fagaceae
5	<i>Quercus x rolfsii</i>		Fagaceae
4	<i>Randia aculeata</i>	White Indigoberry	Rubiaceae
5	<i>Rapanea punctata</i>	Myrsine; Colicwood	Myrsinaceae

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C	Scientific Name	Common Name	Family
7	<i>Rayjacksonia phyllocephala</i>	Camphor Daisy	Asteraceae
5	<i>Reimarochloa oligostachya</i>	Florida Reimargrass	Poaceae
9	<i>Reynosia septentrionalis</i>	Darlingplum	Rhamnaceae
5	<i>Rhabdadenia biflora</i>	Rubbergrove; Mangrovevine	Apocynaceae
8	<i>Rhexia cubensis</i>	West Indian Meadowbeauty	Melastomataceae
6	<i>Rhexia mariana</i>	Pale Meadowbeauty	Melastomataceae
5	<i>Rhexia nashii</i>	Maid Marian	Melastomataceae
7	<i>Rhexia nuttallii</i>	Nuttall's Meadowbeauty	Melastomataceae
5	<i>Rhexia petiolata</i>	Fringed Meadowbeauty	Melastomataceae
10	<i>Rhipsalis baccifera</i>	Mistletoe Cactus	Cactaceae
4	<i>Rhizophora mangle</i>	Red Mangrove	Rhizophoraceae
5	<i>Rhus copallina</i>	Winged Sumac	Anacardiaceae
8	<i>Rhynchosia cinerea</i>	Brownhair Snoutbean	Fabaceae
8	<i>Rhynchosia michauxii</i>	Michaux's Snoutbean	Fabaceae
1	<i>Rhynchosia minima</i>	Least Snoutbean	Portulacaceae
8	<i>Rhynchosia parvifolia</i>	Small-Leaf Snoutbean	Fabaceae
8	<i>Rhynchosia reniformis</i>	Dollarleaf	Fabaceae
8	<i>Rhynchosia swartzii</i>	Swartz's Snoutbean	Fabaceae
9	<i>Rhynchospora baldwinii</i>	Baldwin's Beaksedge	Cyperaceae
9	<i>Rhynchospora breviseta</i>	Shortbristle Beaksedge	Cyperaceae
8	<i>Rhynchospora caduca</i>	Anglestem Beaksedge	Cyperaceae
7	<i>Rhynchospora cephalantha</i>	Bunched Beaksedge	Cyperaceae
8	<i>Rhynchospora chapmanii</i>	Chapman's Beaksedge	Cyperaceae
9	<i>Rhynchospora ciliaris</i>	Fringed Beaksedge	Cyperaceae
4	<i>Rhynchospora colorata</i>	Starrush Whitetop	Cyperaceae
8	<i>Rhynchospora corniculata</i>	Shortbristle Horned Beaksedge	Cyperaceae
5	<i>Rhynchospora divergens</i>	Spreading Beaksedge	Cyperaceae
5	<i>Rhynchospora eximia</i>	Florida Beaksedge; Baldrush	Cyperaceae
6	<i>Rhynchospora fascicularis</i>	Fascicled Beaksedge	Cyperaceae
7	<i>Rhynchospora fernaldii</i>	Fernald's Beaksedge	Cyperaceae
7	<i>Rhynchospora filifolia</i>	Threadleaf Beaksedge	Cyperaceae
4	<i>Rhynchospora floridensis</i>	Florida Whitetop	Cyperaceae
6	<i>Rhynchospora globularis</i>	Globe Beaksedge	Cyperaceae
8	<i>Rhynchospora grayi</i>	Gray's Beaksedge	Cyperaceae
10	<i>Rhynchospora harperi</i>	Harper's Beaksedge	Cyperaceae
9	<i>Rhynchospora intermedia</i>	Pinebarren Beaksedge	Cyperaceae
6	<i>Rhynchospora inundata</i>	Narrowfruit Horned Beaksedge	Cyperaceae
8	<i>Rhynchospora latifolia</i>	Giant Whitetop; Sandswamp Whitetop	Cyperaceae
8	<i>Rhynchospora megalocarpa</i>	Sandyfield Beaksedge	Cyperaceae
3	<i>Rhynchospora microcarpa</i>	Southern Beaksedge	Cyperaceae
6	<i>Rhynchospora microcephala</i>	Bunched Beaksedge	Cyperaceae
9	<i>Rhynchospora miliacea</i>	Millet Beaksedge	Cyperaceae
4	<i>Rhynchospora nitens</i>	Shortbeak Beaksedge; Baldrush	Cyperaceae
4	<i>Rhynchospora odorata</i>	Fragrant Beaksedge	Cyperaceae
7	<i>Rhynchospora plumosa</i>	Plumed Beaksedge	Cyperaceae
5	<i>Rhynchospora pusilla</i>	Fairy Beaksedge	Cyperaceae

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C	Scientific Name	Common Name	Family
7	<i>Rhynchospora rariflora</i>	Fewflower Beaksedge	Cyperaceae
8	<i>Rhynchospora tracyi</i>	Tracy's Beaksedge	Cyperaceae
8	<i>Rhynchospora wrightiana</i>	Wright's Beaksedge	Cyperaceae
5	<i>Rivina humilis</i>	Rougeplant	Petiveriaceae
6	<i>Rorippa palustris</i> subsp. <i>fernaldiana</i>	Bog Yellowcress	Brassicaceae
1	<i>Rorippa teres</i>	Southern Marsh Yellowcress	Fabaceae
2	<i>Rotala ramosior</i>	Lowland Rotala; Toothcup	Lythraceae
no score neutral	<i>Roystonea regia</i>	Florida Royal Palm	Arecaceae
5	<i>Rubus cuneifolius</i>	Sand Blackberry	Rosaceae
3	<i>Rubus trivialis</i>	Southern Dewberry	Rosaceae
4	<i>Rudbeckia hirta</i>	Blackeyed Susan	Asteraceae
7	<i>Ruellia caroliniensis</i>	Carolina Wild Petunia	Acanthaceae
7	<i>Ruellia ciliosa</i>	Ciliate Wild Petunia	Acanthaceae
8	<i>Ruellia succulenta</i>	Thickleaf Wild Petunia	Acanthaceae
4	<i>Rumex verticillatus</i>	Swamp Dock	Polygonaceae
4	<i>Ruppia maritima</i>	Wigeon grass	Ruppiaceae
10	<i>Ruppia maritima</i>	Wigeongrass	Ruppiaceae
8	<i>Sabal etonia</i>	Scrub Palmetto	Arecaceae
9	<i>Sabal minor</i>	Dwarf Palmetto; Bluestem Palm	Arecaceae
2	<i>Sabal palmetto</i>	Cabbage Palm	Arecaceae
8	<i>Sabatia bartramii</i>	Bartram's Rosegentian	Gentianaceae
7	<i>Sabatia brevifolia</i>	Shortleaf Rosegentian	Gentianaceae
8	<i>Sabatia calycina</i>	Coastal Rosegentian	Gentianaceae
7	<i>Sabatia grandiflora</i>	Largeflower Rosegentian	Gentianaceae
4	<i>Sabatia stellaris</i>	Rose-Of-Plymouth	Gentianaceae
6	<i>Saccharum giganteum</i>	Sugarcane Plumegrass	Poaceae
4	<i>Sacciolepis striata</i>	American Cupscale	Poaceae
8	<i>Sachsia polycephala</i>	Bahama Sachsia	Asteraceae
4	<i>Sacoila lanceolata</i>	Leafless Beaked Ladiestresses	Orchidaceae
9	<i>Sacoila lanceolata</i> var. <i>paludicola</i>	Leafy Beaked Ladiestresses	Orchidaceae
9	<i>Sageretia minutiflora</i>	Smallflower Mock Buckthorn	Rhamnaceae
10	<i>Sagittaria filiformis</i>	Threadleaf Arrowhead	Alismataceae
6	<i>Sagittaria graminea</i>	Grassy Arrowhead	Alismataceae
8	<i>Sagittaria graminea</i> var. <i>chapmanii</i>	Chapman's Arrowhead	Alismataceae
4	<i>Sagittaria isoetiformis</i>	Quillwort Arrowhead	Alismataceae
4	<i>Sagittaria lancifolia</i>	Bulltongue Arrowhead	Alismataceae
4	<i>Sagittaria latifolia</i>	Broadleaf Arrowhead; Duck Potato	Alismataceae
5	<i>Salicornia bigelovii</i>	Annual Glasswort; Dwarf Glasswort	Amaranthaceae
4	<i>Salix caroliniana</i>	Carolina Willow; Coastalplain Willow	Salicaceae
7	<i>Salvia azurea</i>	Azure Blue Sage	Lamiaceae
1	<i>Salvia coccinea</i>	Tropical Sage; Blood Sage	Lamiaceae
2	<i>Salvia lyrata</i>	Lyreleaf Sage	Lamiaceae
2	<i>Salvia misella</i>	Southern River Sage; River Sage	Lamiaceae
1	<i>Salvia occidentalis</i>	West Indian Sage	Lamiaceae
1	<i>Salvia serotina</i>	Littlewoman	Lamiaceae

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C	Scientific Name	Common Name	Family
3	<i>Sambucus nigra</i> subsp. <i>canadensis</i>	American Elder; Elderberry	Adoxaceae
6	<i>Samolus ebracteatus</i>	Water Pimpernel; Limewater Brookweed	Primulaceae
4	<i>Samolus valerandi</i> subsp. <i>parviflorus</i>	Pineland Pimpernel; Seaside Brookweed	Primulaceae
7	<i>Sapindus saponaria</i>	Soapberry	Sapindaceae
5	<i>Sarcococnia perennis</i>	Perennial Glasswort; Virginia Glasswort	Amaranthaceae
2	<i>Sarcostemma clausum</i>	White Twinevine	Apocynaceae
5	<i>Saururus cernuus</i>	Lizard's Tail	Saururaceae
8	<i>Scaevola plumieri</i>	Beachberry; Inkberry; Gullfeed	Goodeniaceae
9	<i>Schaefferia frutescens</i>	Florida Boxwood	Celastraceae
4	<i>Schizachyrium gracile</i>	Wire Bluestem	Poaceae
9	<i>Schizachyrium rhizoratum</i>		Poaceae
2	<i>Schizachyrium sanguineum</i>	Crimson Bluestem	Poaceae
6	<i>Schizachyrium scoparium</i>	Little Bluestem	Poaceae
7	<i>Schizachyrium stoloniferum</i>		Poaceae
10	<i>Schizaea pennula</i>	Ray Fern	Schizaeaceae
7	<i>Schoenocaulon dubium</i>	Florida Feathershank	Melanthiaceae
8	<i>Schoenolirion albiflorum</i>	White Sunnybell	Hyacinthaceae
7	<i>Schoenus nigricans</i>	Black Bogrush	Cyperaceae
8	<i>Schoepfia chrysophylloides</i>	Graytwig	Olacaceae
6	<i>Scirpus americanus</i>	American Bulrush	Cyperaceae
5	<i>Scirpus californicus</i>	Giant Bulrush; California Bulrush	Cyperaceae
1	<i>Scirpus pungens</i>	Threesquare Bulrush	Cyperaceae
2	<i>Scirpus robustus</i>	Saltmarsh Bulrush	Cyperaceae
4	<i>Scirpus tabernaemontani</i>	Softstem Bulrush	Cyperaceae
8	<i>Scleria baldwinii</i>	Baldwin's Nutrush	Cyperaceae
4	<i>Scleria ciliata</i>	Fringed Nutrush	Cyperaceae
8	<i>Scleria ciliata</i> var. <i>curtissii</i>		Cyperaceae
6	<i>Scleria ciliata</i> var. <i>pauciflora</i>		Cyperaceae
8	<i>Scleria distans</i>	Riverswamp Nutrush	Cyperaceae
7	<i>Scleria georgiana</i>	Slenderfruit Nutrush	Cyperaceae
7	<i>Scleria lithosperma</i>	Florida Keys Nutrush	Cyperaceae
5	<i>Scleria reticularis</i>	Netted Nutrush	Cyperaceae
5	<i>Scleria triglomerata</i>	Tall Nutgrass; Whip Nutrush	Cyperaceae
7	<i>Scleria verticillata</i>	Low Nutrush	Cyperaceae
2	<i>Scoparia dulcis</i>	Sweetbroom; Licoriceweed	Veronicaceae
7	<i>Scutellaria arenicola</i>	Florida Scrub Skullcap	Lamiaceae
5	<i>Scutellaria havanensis</i>	Havana Skullcap	Lamiaceae
6	<i>Scutellaria integrifolia</i>	Helmet Skullcap	Lamiaceae
9	<i>Selaginella arenicola</i>	Sand Spike-Moss	Selaginellaceae
10	<i>Selaginella armata</i> var. <i>eatonii</i>	Eaton's Spike Moss; Pygmy Spike Moss	Selaginellaceae
4	<i>Senna ligustrina</i>	Privet Wild Sensitive Plant	Fabaceae
7	<i>Senna mexicana</i> var. <i>chapmanii</i>	Chapman's Wild Sensitive Plant	Fabaceae
5	<i>Serenoa repens</i>	Saw Palmetto	Arecaceae
6	<i>Sericocarpus tortifolius</i>	Whitetop Aster; Dixie Aster	Asteraceae
2	<i>Sesbania herbacea</i>	Danglepod	Fabaceae
0	<i>Sesbania vesicaria</i>	Bladderpod; Bagpod	Brassicaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
3	<i>Sesuvium maritimum</i>	Slender Seapurslane	Aizoaceae
4	<i>Sesuvium portulacastrum</i>	Shoreline Seapurslane	Aizoaceae
6	<i>Setaria corrugata</i>	Coastal Bristlegrass; Coastal Foxtail	Poaceae
6	<i>Setaria macrosperma</i>	Coral Bristlegrass; Coral Foxtail	Poaceae
5	<i>Setaria magna</i>	Giant Bristlegrass	Poaceae
3	<i>Setaria parviflora</i>	Yellow Bristlegrass; Knotroot Foxtail	Poaceae
7	<i>Seymeria pectinata</i>	Piedmont Blacksenna	Orobanchaceae
1	<i>Sida acuta</i>	Common Wireweed; Common Fanpetals	Malvaceae
0	<i>Sida antillensis</i>	Antilles Fanpetals	Fabaceae
0	<i>Sida ciliaris</i>	Bracted Fanpetals; Fringed Fanpetals	Malvaceae
4	<i>Sida elliottii</i>	Elliott's Fanpetals	Malvaceae
1	<i>Sida rhombifolia</i>	Cuban Jute; Indian Hemp	Malvaceae
8	<i>Sideroxylon celastrinum</i>	Saffron Plum	Sapotaceae
9	<i>Sideroxylon foetidissimum</i>	False Mastic	Sapotaceae
7	<i>Sideroxylon declinatum</i>	Florida Bully	Sapotaceae
9	<i>Sideroxylon declinatum</i> subsp. <i>austrofloridense</i>	Florida Bully	Sapotaceae
5	<i>Sideroxylon salicifolium</i>	Willow Bustic; White Bully	Sapotaceae
8	<i>Sideroxylon tenax</i>	Tough Bully	Sapotaceae
8	<i>Simarouba glauca</i>	Paradisetree	Simaroubaceae
4	<i>Sisyrinchium angustifolium</i>	Narrowleaf Blue-Eyed Grass	Iridaceae
5	<i>Sisyrinchium nashii</i>	Nash's Blue-Eyed Grass	Iridaceae
8	<i>Sisyrinchium xerophyllum</i>	Jeweled Blue-Eyed Grass	Iridaceae
4	<i>Smilax auriculata</i>	Earleaf Greenbrier	Smilacaceae
4	<i>Smilax bona-nox</i>	Saw Greenbrier	Smilacaceae
8	<i>Smilax havanensis</i>	Everglades Greenbrier	Smilacaceae
7	<i>Smilax laurifolia</i>	Laurel Greenbrier; Bamboo Vine	Smilacaceae
8	<i>Smilax tamnoides</i>	Bristly Greenbrier; Hogbrier	Smilacaceae
1	<i>Solanum americanum</i>	American Black Nightshade	Solanaceae
7	<i>Solanum bahamense</i>	Bahama Nightshade; Cankerberry	Solanaceae
3	<i>Solanum chenopodioides</i>	Black Nightshade	Solanaceae
7	<i>Solanum donianum</i>	Mullein Nightshade	Solanaceae
3	<i>Solanum erianthum</i>	Potatotree	Solanaceae
5	<i>Solidago fistulosa</i>	Pinebarren Goldenrod	Asteraceae
6	<i>Solidago leavenworthii</i>	Leavenworth's Goldenrod	Asteraceae
6	<i>Solidago odora</i> var. <i>chapmani</i>	Chapman's Goldenrod	Asteraceae
4	<i>Solidago sempervirens</i>	Seaside Goldenrod	Asteraceae
4	<i>Solidago stricta</i>	Wand Goldenrod	Asteraceae
7	<i>Solidago tortifolia</i>	Twistedleaf Goldenrod	Asteraceae
9	<i>Sophora tomentosa</i> var. <i>truncata</i>	Yellow Necklacepod	Fabaceae
8	<i>Sorghastrum secundum</i>	Lopsided Indiangrass	Poaceae
6	<i>Spartina alterniflora</i>	Saltmarsh Cordgrass; Smooth Cordgrass	Poaceae
7	<i>Spartina bakeri</i>	Sand Cordgrass	Poaceae
8	<i>Spartina patens</i>	Marshhay Cordgras; Saltmeadow Cordgrass	Poaceae
8	<i>Spartina spartinae</i>	Gulf Cordgrass	Poaceae
2	<i>Spermacoce assurgens</i>	Woodland False Buttonweed	Rubiaceae
2	<i>Spermacoce keyensis</i>	Florida False Buttonweed	Rubiaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
4	<i>Spermacoce prostrata</i>	Prostrate False Buttonweed	Rubiaceae
8	<i>Spermacoce terminalis</i>	Everglades Key False Buttonweed	Rubiaceae
2	<i>Spermacoce tetraquetra</i>	Pineland False Buttonweed	Rubiaceae
1	<i>Spermolepis divaricata</i>	Roughfruit Scaleseed	Apiaceae
1	<i>Spermolepis echinata</i>	Bristly Scaleseed	Apiaceae
1	<i>Spigelia anthelmia</i>	West Indian Pinkroot	Strychnaceae
10	<i>Spiranthes amesiana</i>	Ames' Ladiestresses	Orchidaceae
4	<i>Spiranthes brevilabris</i>	Texas Ladiestresses; Small Ladiestresses	Orchidaceae
10	<i>Spiranthes costaricensis</i>	Costa Rican Ladiestresses	Orchidaceae
10	<i>Spiranthes cranichoides</i>	Cranichis Ladiestresses	Orchidaceae
10	<i>Spiranthes elata</i>	Tall Neottia; Tall Ladiestresses	Orchidaceae
5	<i>Spiranthes floridana</i>	Florida Ladiestresses	Orchidaceae
5	<i>Spiranthes laciniata</i>	Lacelip Ladiestresses	Orchidaceae
7	<i>Spiranthes longilabris</i>	Longlip Ladiestresses	Orchidaceae
8	<i>Spiranthes odorata</i>	Fragrant Ladiestresses; Marsh Ladiestresses	Orchidaceae
8	<i>Spiranthes praecox</i>	Greenvein Ladiestresses	Orchidaceae
8	<i>Spiranthes torta</i>	Southern Ladiestresses	Orchidaceae
9	<i>Spiranthes tuberosa</i>	Little Ladiestresses; Little Pearl-Twist	Orchidaceae
6	<i>Spiranthes vernalis</i>	Spring Ladiestresses	Orchidaceae
2	<i>Spirodela polyrhiza</i>	Common Duckweed	Araceae
2	<i>Sporobolus compositus</i> var. <i>clandestinus</i>	Hidden Dropseed; Rough Dropseed	Poaceae
4	<i>Sporobolus domingensis</i>	Coral Dropseed	Poaceae
8	<i>Sporobolus junceus</i>	Pineywoods Dropseed	Poaceae
2	<i>Sporobolus pyramidatus</i>	Whorled Dropseed	Poaceae
6	<i>Sporobolus virginicus</i>	Seashore Dropseed	Poaceae
1	<i>Stachys floridana</i>	Florida Hedgenettle; Florida Betony	Lamiaceae
1	<i>Stachytarpheta jamaicensis</i>	Blue Porterweed; Joee	Verbenaceae
9	<i>Stenandrium dulce</i>	Sweet Shaggytuft	Acanthaceae
4	<i>Stenaria nigricans</i>	Diamondflowers	Rubiaceae
7	<i>Stenaria nigricans</i> var. <i>floridana</i>	Florida Diamondflowers	Rubiaceae
0	<i>Stenotaphrum secundatum</i>	St. Augustinegrass	Malvaceae
8	<i>Stillingia aquatica</i>	Water Toothleaf; Corkwood	Euphorbiaceae
8	<i>Stillingia sylvatica</i>	Queensdelight	Euphorbiaceae
7	<i>Stipulicida setacea</i>	Pineland Scalypink	Caryophyllaceae
7	<i>Stipulicida setacea</i> var. <i>lacerata</i>	Pineland Scalypink	Caryophyllaceae
2	<i>Stuckenia pectinata</i>	Sago Pondweed	Potamogetonaceae
10	<i>Stylisma abdita</i>	Showy Dawnflower; Hidden Stylosma	Convolvulaceae
5	<i>Stylisma villosa</i>	Hairy Dawnflower	Convolvulaceae
9	<i>Stylosanthes calcicola</i>	Everglades Key Pencilflower	Fabaceae
0	<i>Stylosanthes biflora</i>	Sidebeak Pencilflower	Poaceae
0	<i>Stylosanthes hamata</i>	Cheesytoes, Pencilflower	Fabaceae
10	<i>Styrax americanus</i>	American Snowbell	Styracaceae
4	<i>Suaeda linearis</i>	Sea Blite; Annual Seepweed	Amaranthaceae
5	<i>Suriana maritima</i>	Bay Cedar	Surianaceae
4	<i>Swietenia mahagoni</i>	West Indian Mahogany	Meliaceae
7	<i>Symphotrichum adnatum</i>	Scaleleaf Aster	Asteraceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
4	<i>Sympyotrichum bahamensis</i>	Bahaman Aster	Asteraceae
4	<i>Sympyotrichum bracei</i>	Brace's Aster	Asteraceae
6	<i>Sympyotrichum carolinianum</i>	Climbing Aster	Asteraceae
7	<i>Sympyotrichum concolor</i>	Eastern Silver Aster	Asteraceae
7	<i>Sympyotrichum dumosum</i>	Rice Button Aster	Asteraceae
4	<i>Sympyotrichum elliottii</i>	Elliott's Aster	Asteraceae
4	<i>Sympyotrichum simmondsii</i>	Simmonds' Aster	Asteraceae
7	<i>Syngonanthus flavidulus</i>	Yellow Hatpins	Eriocaulaceae
9	<i>Syringodium filiforme</i>	Manateegrass	Cymodoceaceae
9	<i>Syringodium filiforme</i>	Manateegrass	Cymodoceaceae
8	<i>Taxodium ascendens</i>	Pond-Cypress	Cupressaceae
8	<i>Taxodium distichum</i>	Bald-Cypress	Cupressaceae
10	<i>Tectaria coriandrifolia</i>	Hairy Halberd Fern	Dryopteridaceae
10	<i>Tectaria fimbriata</i>	Least Halberd Fern	Dryopteridaceae
10	<i>Tectaria heracleifolia</i>	Broad Halberd Fern	Dryopteridaceae
10	<i>Tectaria x amesiana</i>	Ames' Halberd Fern	Dryopteridaceae
4	<i>Tephrosia angustissima</i> var. <i>corallicola</i>	Coral Hoarypea	Fabaceae
2	<i>Tephrosia angustissima</i> var. <i>curtissii</i>	Curtiss' Hoarypea	FABACEAE
7	<i>Tephrosia chrysophylla</i>	Surf Hoarypea	Fabaceae
8	<i>Tephrosia florida</i>	Florida Hoarypea	Fabaceae
5	<i>Tephrosia hispidula</i>	Sprawling Hoarypea	Fabaceae
7	<i>Tephrosia rugelii</i>	Rugel's Hoarypea	Fabaceae
8	<i>Tephrosia spicata</i>	Spiked Hoarypea	Fabaceae
10	<i>Tetrazygia bicolor</i>	Florida Clover Ash; Tetrazygia	Melastomataceae
4	<i>Teucrium canadense</i>	Woodsage; Canadian Germander	Lamiaceae
8	<i>Thalassia testudinum</i>	Turtlegrass	Hydrocharitaceae
9	<i>Thalassia testudinum</i>	Turtlegrass	Hydrocharitaceae
4	<i>Thalia geniculata</i>	Alligatorflag; Fireflag	Marantaceae
6	<i>Thelypteris augescens</i>	Abrupt-Tip Maiden Fern	Thelypteridaceae
10	<i>Thelypteris grandis</i>	Stately Maiden Fern	Thelypteridaceae
5	<i>Thelypteris hispidula</i> var. <i>versicolor</i>	Hairy Maiden Fern	Thelypteridaceae
7	<i>Thelypteris interrupta</i>	Hottentot Fern; Willdenow's Fern	Thelypteridaceae
2	<i>Thelypteris kunthii</i>	Southern Shield Fern	Thelypteridaceae
6	<i>Thelypteris ovata</i>	Ovate Marsh Fern	Thelypteridaceae
8	<i>Thelypteris palustris</i> var. <i>pubescens</i>	Marsh Fern	Thelypteridaceae
10	<i>Thelypteris patens</i>	Grid-Scale Maiden Fern	Thelypteridaceae
10	<i>Thelypteris reptans</i>	Creeping Star-Hair Fern	Thelypteridaceae
4	<i>Thelypteris reticulata</i>	Lattice-Vein Fern	Thelypteridaceae
10	<i>Thelypteris sclerophylla</i>	Stiff Star-Hair Fern	Thelypteridaceae
4	<i>Thelypteris serrata</i>	Toothed Lattice-Vein Fern	Thelypteridaceae
7	<i>Thrinax morrisii</i>	Brittle Thatch Palm; Key Thatch Palm	Arecaceae
7	<i>Thrinax radiata</i>	Florida Thatch Palm	Arecaceae
4	<i>Tillandsia balbisiana</i>	Reflexed Wild Pine	Bromeliaceae
2	<i>Tillandsia fasciculata</i>	Cardinal Airplant	Bromeliaceae
10	<i>Tillandsia fasciculata</i> var. <i>clavispica</i>	Clubspike cardinal airplant	Bromeliaceae
4	<i>Tillandsia fasciculata</i> var. <i>densispica</i>	Stiff-Leaved Wild Pine	Bromeliaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
8	<i>Tillandsia flexuosa</i>	Twisted Airplant; Banded Airplant	Bromeliaceae
8	<i>Tillandsia paucifolia</i>	Potbelly Airplant	Bromeliaceae
10	<i>Tillandsia pruinosa</i>	Fuzzywuzzy Airplant; Hoary Airplant	Bromeliaceae
2	<i>Tillandsia recurvata</i>	Ballmoss	Bromeliaceae
7	<i>Tillandsia setacea</i>	Southern Needleleaf	Bromeliaceae
2	<i>Tillandsia usneoides</i>	Spanish Moss	Bromeliaceae
3	<i>Tillandsia utriculata</i>	Giant Airplant; Giant Wild Pine	Bromeliaceae
9	<i>Tillandsia variabilis</i>	Leatherleaf Airplant; Soft-Leaved Wild Pine	Bromeliaceae
9	<i>Tillandsia x smalliana</i>	Reddish Wild-Pine	Bromeliaceae
10	<i>Tolumnia bahamensis</i>	Variegated Orchid; Angelita	Orchidaceae
9	<i>Tournefortia hirsutissima</i>	Chiggy Grapes	Boraginaceae
5	<i>Tournefortia volubilis</i>	Twining Soldierbush	Boraginaceae
3	<i>Toxicodendron radicans</i>	Eastern Poison Ivy	Anacardiaceae
8	<i>Tragia saxicola</i>	Florida Keys Noseburn; Rocklands Noseburn	Euphorbiaceae
7	<i>Tragia urens</i>	Wavyleaf Noseburn	Euphorbiaceae
5	<i>Trema lamarckianum</i>	Pain-In-The-Back; West Indian Trema	Celtidaceae
3	<i>Trema micranthum</i>	Nettletree	Celtidaceae
8	<i>Triadenum virginicum</i>	Virginia Marsh St.John's-Wort	Clusiaceae
1	<i>Trianthema portulacastrum</i>	Desert Horsepurslane	Aizoaceae
10	<i>Trichocentrum carthaginense</i>	Coot Bay Dancinglady Orchid	Orchidaceae
10	<i>Trichocentrum undulatum</i>	Cape Sable Dancinglady Orchid	Orchidaceae
10	<i>Trichomanes holopterum</i>	Entire-Winged Bristle Fern	Hymenophyllaceae
10	<i>Trichomanes krausii</i>	Kraus' Bristle Fern; Treemoss Bristle Fern	Hymenophyllaceae
10	<i>Trichomanes lineolatum</i>	Lined Bristle Fern	Hymenophyllaceae
10	<i>Trichomanes punctatum</i> subsp. <i>floridanum</i>	Florida Bristle Fern	Hymenophyllaceae
4	<i>Trichostema dichotomum</i>	Forked Bluecurls	Lamiaceae
9	<i>Trichostigma octandrum</i>	Hoopvine	Petiveriaceae
0	<i>Tridens flavus</i>	Tall Redtop; Purpletop Tridens	Fabaceae
7	<i>Triglochin striata</i>	Arrowgrass	Juncaginaceae
8	<i>Triphora craigheadii</i>	Craighead's Noddingcaps; Craighead's Orchid	Orchidaceae
0	<i>Triphora gentianoides</i>	Gentian Noddingcaps	Poaceae
7	<i>Triplasis americana</i>	Perennial Sandgrass	Poaceae
8	<i>Triplasis purpurea</i>	Purple Sandgrass	Poaceae
4	<i>Tripsacum dactyloides</i>	Eastern Gamagrass; Fakahatcheegrass	Poaceae
9	<i>Tripsacum floridanum</i>	Florida Mock Gamagrass; Florida Tripsacum	Poaceae
10	<i>Tropidia polystachya</i>	Young Palm Orchid	Orchidaceae
2	<i>Typha domingensis</i>	Southern Cattail	Typhaceae
2	<i>Typha latifolia</i>	Broadleaf Cattail	Typhaceae
9	<i>Ulmus americana</i>	American Elm	Ulmaceae
10	<i>Uniola paniculata</i>	Seaoats	Poaceae
2	<i>Urochloa adspersa</i>	Dominican Signalgrass	Poaceae
0	<i>Urtica chamaedryoides</i>	Heartleaf Nettle	Orchidaceae
10	<i>Utricularia amethystina</i>	Florida Purple Bladderwort	Lentibulariaceae
6	<i>Utricularia cornuta</i>	Horned Bladderwort	Lentibulariaceae
4	<i>Utricularia foliosa</i>	Leafy Bladderwort	Lentibulariaceae
8	<i>Utricularia gibba</i>	Humped Bladderwort	Lentibulariaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

C	Scientific Name	Common Name	Family
7	<i>Utricularia inflata</i>	Floating Bladderwort	Lentibulariaceae
7	<i>Utricularia juncea</i>	Southern Bladderwort	Lentibulariaceae
6	<i>Utricularia purpurea</i>	Eastern Purple Bladderwort	Lentibulariaceae
8	<i>Utricularia radiata</i>	Little Floating Bladderwort	Lentibulariaceae
6	<i>Utricularia resupinata</i>	Small Purple Bladderwort	Lentibulariaceae
8	<i>Utricularia simulans</i>	Fringed Bladderwort	Lentibulariaceae
7	<i>Utricularia subulata</i>	Zigzag Bladderwort	Lentibulariaceae
9	<i>Vaccinium arboreum</i>	Sparkleberry; Farkleberry	Ericaceae
10	<i>Vaccinium corymbosum</i>	Highbush Blueberry	Ericaceae
8	<i>Vaccinium darrowii</i>	Darrow's Blueberry	Ericaceae
7	<i>Vaccinium myrsinites</i>	Shiny Blueberry	Ericaceae
9	<i>Vaccinium stamineum</i>	Deerberry	Ericaceae
9	<i>Vallesia antillana</i>	Tearshrub	Apocynaceae
4	<i>Vallisneria americana</i>	Tapegrass; American Eelgrass	Hydrocharitaceae
10	<i>Vanilla barbellata</i>	Wormvine Orchid	Orchidaceae
10	<i>Vanilla dilloniana</i>	Leafless Vanilla; Mrs. Lott's Vanilla	Orchidaceae
10	<i>Vanilla mexicana</i>	Mexican Vanilla; Unscented Vanilla	Orchidaceae
10	<i>Vanilla phaeantha</i>	Leafy Vanilla	Orchidaceae
4	<i>Verbena scabra</i>	Sandpaper Vervain; Harsh Vervain	Verbenaceae
4	<i>Verbesina virginica</i>	White Crownbeard; Frostweed	Asteraceae
8	<i>Vernonia blodgettii</i>	Florida Ironweed; Blodgett's Ironweed	Asteraceae
0	<i>Veronica peregrina</i>	Neckweed	Urticaceae
8	<i>Viburnum obovatum</i>	Walter's Viburnum; Small-Leaf Viburnum	Adoxaceae
2	<i>Vicia acutifolia</i>	Fourleaf Vetch	Fabaceae
2	<i>Vigna luteola</i>	Hairypod Cowpea	Fabaceae
6	<i>Viola lanceolata</i>	Bog White Violet	Violaceae
2	<i>Viola sororia</i>	Common Blue Violet	Violaceae
5	<i>Vitis aestivalis</i>	Summer Grape	Vitaceae
4	<i>Vitis cinerea</i> var. <i>floridana</i>	Florida Grape	Vitaceae
3	<i>Vitis rotundifolia</i>	Muscadine	Vitaceae
4	<i>Vitis shuttleworthii</i>	Calloose Grape	Vitaceae
7	<i>Vittaria lineata</i>	Shoestring Fern	Vittariaceae
10	<i>Voyria parasitica</i>	Parasitic Ghostplant	Gentianaceae
2	<i>Waltheria indica</i>	Sleepy Morning	Malvaceae
5	<i>Wolfiella gladiata</i>	Florida Mudmidget	Araceae
5	<i>Wolfiella oblonga</i>	Saber Mudmidget	Araceae
9	<i>Woodwardia areolata</i>	Netted Chain Fern	Blechnaceae
7	<i>Woodwardia virginica</i>	Virginia Chain Fern	Blechnaceae
7	<i>Ximenia americana</i>	Tallow Wood; Hog Plum	Olacaceae
8	<i>Xyris ambigua</i>	Coastalplain Yelloweyed Grass	Xyridaceae
7	<i>Xyris brevifolia</i>	Shortleaf Yelloweyed Grass	Xyridaceae
9	<i>Xyris caroliniana</i>	Carolina Yelloweyed Grass	Xyridaceae
6	<i>Xyris ellottii</i>	Elliott's Yelloweyed Grass	Xyridaceae
9	<i>Xyris fimbriata</i>	Fringed Yelloweyed Grass	Xyridaceae
7	<i>Xyris flabelliformis</i>	Savannah Yelloweyed Grass	Xyridaceae
6	<i>Xyris floridana</i>	Florida Yelloweyed Grass	Xyridaceae

**COEFFICIENT OF CONSERVATISM VALUES FOR VASCULAR PLANTS OF SOUTH FLORIDA**

<b>C</b>	<b>Scientific Name</b>	<b>Common Name</b>	<b>Family</b>
8	<i>Xyris platylepis</i>	Tall Yelloweyed Grass	Xyridaceae
5	<i>Xyris smalliana</i>	Small's Yelloweyed Grass	Xyridaceae
4	<i>Yucca aloifolia</i>	Spanish Bayonet; Aloe Yucca	Agavaceae
7	<i>Yucca filamentosa</i>	Adam's Needle	Agavaceae
9	<i>Zamia pumila</i>	Florida Arrowroot; Coontie	Zamiaceae
7	<i>Zanthoxylum clava-herculis</i>	Hercules'-Club	Rutaceae
10	<i>Zanthoxylum coriaceum</i>	Biscayne Pricklyash; Leathery Pricklyash	Rutaceae
7	<i>Zanthoxylum fagara</i>	Wild Lime; Lime Pricklyash	Rutaceae
8	<i>Zephyranthes simpsonii</i>	Redmargin Zephyrlily; Simpson's Zephyrlily	Amaryllidaceae
7	<i>Zizaniopsis miliacea</i>	Southern Wild Rice; Giant Cutgrass	Poaceae
9	<i>Zornia bracteata</i>	Viperina	Fabaceae

## **Appendix B**

### **UNASSIGNED PLANT COEFFICIENT OF CONSERVATISM**

**UNASSIGNED COEFFICIENTS OF CONSERVATISM VALUES**

<b>Scientific Name</b>	<b>Common Name</b>	<b>Family</b>
<i>Acacia choriophylla</i>	Cinnecord; Tamarindillo	Fabaceae
<i>Amaranthus floridanus</i>	Florida Amaranth	Amaranthaceae
<i>Amorpha herbacea</i>	Clusterspike False Indigobush	Fabaceae
<i>Andropogon arctatus</i>	Pinewoods Bluestem	Poaceae
<i>Aristida purpurascens</i> var. <i>virgata</i>	Arrowfeather Threawn	Poaceae
<i>Asclepias connivens</i>	Largeflower Milkweed	Apocynaceae
<i>Asclepias verticillata</i>	Whorled Milkweed	Apocynaceae
<i>Asimina incana</i>	Woolly Pawpaw; Polecat Bush	Annonaceae
<i>Botrychium biternatum</i>	Southern Grape-Fern	Ophioglossaceae
<i>Calamintha ashei</i>	Ashe's Calamint; Ashe's Calamintha	Lamiaceae
<i>Callisia cordifolia</i>	Florida Roseling	Commelinaceae
<i>Capsicum frutescens</i>	Tabasco Pepper	Solanaceae
<i>Cardamine pensylvanica</i>	Pennsylvania Bittercress	Brassicaceae
<i>Carex godfreyi</i>	Godfrey's Sedge	Cyperaceae
<i>Cenchrus brownii</i>	Slimbristle Sandbur	Poaceae
<i>Cenchrus myosuroides</i>	Big Sandbur	Poaceae
<i>Chaerophyllum tainturieri</i>	Hairyfruit Chervil	Apiaceae
<i>Chamaesyce cordifolia</i>	Heartleaf Sandmat	Euphorbiaceae
<i>Chamaesyce thymifolia</i>	Gulf Sandmat	Euphorbiaceae
<i>Chasmanthium laxum</i>	Slender Woodoats	Poaceae
<i>Chrysopsis delaneyi</i>	Delaney's Goldenaster	Asteraceae
<i>Chrysopsis highlandsensis</i>	Highlands Goldenaster	Asteraceae
<i>Cuscuta americana</i>	American Dodder	Convolvulaceae
<i>Cuscuta exaltata</i>	Tall Dodder	Convolvulaceae
<i>Cuscuta gronovii</i>	Scaldweed	Convolvulaceae
<i>Cuscuta indecora</i>	Bigseed Alfalfa Dodder	Convolvulaceae
<i>Cuscuta obtusiflora</i> var. <i>glandulosa</i>	Peruvian Dodder	Convolvulaceae
<i>Cyperus lecontei</i>	Leconte's Flatsedge	Cyperaceae
<i>Cyperus stenolepis</i>	Strawcolored Flatsedge	Cyperaceae
<i>Dennstaedtia bipinnata</i>	Bipinnate Cuplet Fern; Cuplet Fern	Dennstaedtiaceae
<i>Desmodium ciliare</i>	Hairy Small-Leaf Ticktrefoil	Fabaceae
<i>Dryopteris ludoviciana</i>	Southern Wood Fern	Dryopteridaceae
<i>Echinochloa muricata</i>	Rough Barnyardgrass	Poaceae
<i>Eleocharis rostellata</i>	Beaked Spikerush	Cyperaceae
<i>Eustachys floridana</i>	Twospike Fingergrass	Poaceae
<i>Gymnopogon brevifolius</i>	Shortleaf Skeletongrass	Poaceae
<i>Gymnopogon chapmanianus</i>	Chapman's Skeletongrass	Poaceae
<i>Hydrocotyle bonariensis</i>	Largeleaf Marshpennywort	Araliaceae
<i>Hydrocotyle ranunculoides</i>	Floating Marshpennywort	Araliaceae
<i>Hydrocotyle verticillata</i>	Whorled Marshpennywort	Araliaceae
<i>Hydrocotyle verticillata</i> var. <i>triradiata</i>	Whorled Marshpennywort	Araliaceae
<i>Hymenocallis puntagordensis</i>	Smallcup Spiderlily	Amaryllidaceae
<i>Ilex ambigua</i>	Carolina Holly; Sand Holly	Aquifoliaceae
<i>Ilex vomitoria</i>	Yaupon	Aquifoliaceae
<i>Ipomoea pandurata</i>	Man-Of-The-Earth	Convolvulaceae
<i>Ipomoea x leucantha</i>	Morningglory	Convolvulaceae

**UNASSIGNED COEFFICIENTS OF CONSERVATISM VALUES**

<b>Scientific Name</b>	<b>Common Name</b>	<b>Family</b>
<i>Jacquemontia tamnifolia</i>	Hairy Clustervine	Convolvulaceae
<i>Juncus dichotomus</i>	Forked Rush	Juncaceae
<i>Lachnocaulon engleri</i>	Engler's Bogbutton	Eriocaulaceae
<i>Lechea lakelae</i>	Lakela's Pinweed	Cistaceae
<i>Leersia monandra</i>	Bunch Cutgrass	Poaceae
<i>Leptochloa fusca</i> subsp. <i>uninervia</i>	Mexican Sprangletop	Poaceae
<i>Liatris savannensis</i>	Savanna Gayfeather	Asteraceae
<i>Ludwigia lanceolata</i>	Lanceleaf Primrosewillow	Onagraceae
<i>Ludwigia palustris</i>	Marsh Seedbox	Onagraceae
<i>Malvastrum americanum</i>	Indian Valley False Mallow	Malvaceae
<i>Matelea gonocarpos</i>	Angularfruit Milkvine; Angle Pod	Apocynaceae
<i>Modiola caroliniana</i>	Carolina Bristlemallow	Malvaceae
<i>Najas marina</i>	Spiny Waternymph	Hydrocharitaceae
<i>Najas wrightiana</i>	Wright's Waternymph	Hydrocharitaceae
<i>Nasturtium officinale</i>	Florida Watercress	Brassicaceae
<i>Nymphaea ampla</i>	Dotleaf Waterlily	Nymphaeaceae
<i>Ophioglossum nudicaule</i>	Slender Adder's-Tongue	Ophioglossaceae
<i>Pedilanthus tithymaloides</i> subsp. <i>smallii</i>	Jacob's Ladder; Devil's Backbone; Redbird Flower	Euphorbiaceae
<i>Phaseolus polystachios</i> var. <i>sinuatus</i>	Thicket Bean	Fabaceae
<i>Physalis arenicola</i>	Cypresshead Groundcherry	Solanaceae
<i>Physalis cordata</i>	Heartleaf Groundcherry	Solanaceae
<i>Pilea herniarioides</i>	Caribbean Clearweed	Urticaceae
<i>Platythelys latifolia</i>	Jug Orchid	Orchidaceae
<i>Polygonum pensylvanicum</i>	Pennsylvania Smartweed	Polygonaceae
<i>Potamogeton pusillus</i>	Small Pondweed	Potamogetonaceae
<i>Prunus caroliniana</i>	Carolina Laurelcherry	Rosaceae
<i>Prunus umbellata</i>	Flatwoods Plum; Hog Plum	Rosaceae
<i>Pteris quadriaurita</i>	Striped Brake	Pteridaceae
<i>Quercus x succulenta</i>		Fagaceae
<i>Rubus argutus</i>	Sawtooth Blackberry	Rosaceae
<i>Salvia micrantha</i>	Yucatan Sage	Lamiaceae
<i>Silphium asteriscus</i>	Starry Rosinweed	Asteraceae
<i>Solanum capsicoides</i>	Soda Apple; Cockroachberry	Solanaceae
<i>Spiranthes eatonii</i>	Eaton's Ladiestresses	Orchidaceae
<i>Spiranthes polyantha</i>	Florida Keys Ladiestresses; Gray Ladiestresses	Orchidaceae
<i>Stenanthium densum</i>	Crowpoison; Osceola's Plume	Melanthiaceae
<i>Stylosanthes carneum</i>	Carolina False Vervain	Verbenaceae
<i>Symphyotrichum fontinale</i>	Florida Water Aster	Asteraceae
<i>Tephrosia angustissima</i>	Narrowleaf Hoarypea	Fabaceae
<i>Trichostema setaceum</i>	Narrowleaf Bluecurls	Lamiaceae
<i>Tridens flavus</i> var. <i>chapmanii</i>	Chapman's Purpletop Tridens	Poaceae
<i>Vernonia gigantea</i>	Giant Ironweed	Asteraceae
<i>Viola palmata</i>	Early Blue Violet	Violaceae
<i>Viola primulifolia</i>	Primroseleaf Violet	Violaceae
<i>Warea carteri</i>	Carter's Pinelandcress; Carter's Mustard	Brassicaceae
<i>Wolffia columbiana</i>	Columbian Watermeal	Araceae

**UNASSIGNED COEFFICIENTS OF CONSERVATISM VALUES**

Scientific Name	Common Name	Family
<i>Wolffiella lingulata</i>	Tongueshaped Bogmat	Araceae
<i>Xyris calcicola</i>	Limestone Yelloweyed Grass	Xyridaceae

## **Appendix C**

### **NON-NATIVE PLANTS IN SOUTH FLORIDA**

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Abrus precatorius</i>	Rosary Pea; Blackeyed Susan	Fabaceae
<i>Abutilon hirtum</i>	Florida Keys Indian Mallow	Malvaceae
<i>Abutilon theophrasti</i>	Velvetleaf; Butterprint	Malvaceae
<i>Acacia auriculiformis</i>	Earleaf Acacia	Fabaceae
<i>Acacia retinodes</i>	Water Wattle	Fabaceae
<i>Acacia sphaerocephala</i>	Bee Wattle	Fabaceae
<i>Acalypha alopecuroidaea</i>	Foxtail Copperleaf	Euphorbiaceae
<i>Acalypha amentacea</i> subsp. <i>wilkesiana</i>	Wilkes' Copperleaf	Euphorbiaceae
<i>Acalypha arvensis</i>	Field Copperleaf	Euphorbiaceae
<i>Acalypha setosa</i>	Cuban Copperleaf	Euphorbiaceae
<i>Acanthospermum hispidum</i>	Hispid Starburr	Asteraceae
<i>Achyranthes aspera</i>	Devil's Horsewhip	Amaranthaceae
<i>Achyranthes aspera</i> var. <i>pubescens</i>	Devil's Horsewhip	Amaranthaceae
<i>Acmella pilosa</i>	Hairy Spotflower	Asteraceae
<i>Adenanthera pavonina</i>	Red Beadtree; Red Sandalwood	Fabaceae
<i>Adiantum anceps</i>	Double-Edge Maidenhair	Pteridaceae
<i>Adiantum caudatum</i>	Tailed Maidenhair	Pteridaceae
<i>Adiantum trapeziforme</i>	Diamond Maidenhair	Pteridaceae
<i>Aeschynomene indica</i>	Indian Jointvetch	Fabaceae
<i>Agave americana</i>	American Century Plant	Agavaceae
<i>Agave desmettiana</i>	Dwarf Century Plant	Agavaceae
<i>Agave sisalana</i>	Sisal Hemp	Agavaceae
<i>Agave vivipara</i>	Century Plant	Agavaceae
<i>Agdestis clematidea</i>	Rockroot	Agdestidaceae
<i>Ageratum conyzoides</i>	Tropical Whiteweed	Asteraceae
<i>Ageratum houstonianum</i>	Bluemink	Asteraceae
<i>Aglaonema commutatum</i> var. <i>maculatum</i>	Chinese Evergreen	Araceae
<i>Albizia lebbeck</i>	Woman's Tongue	Fabaceae
<i>Albizia lebbekoides</i>	Indian Albizia	Fabaceae
<i>Albizia procera</i>	Tall Albizia	Fabaceae
<i>Aleurites moluccanus</i>	Candlenut Tree; Indian Walnut	Euphorbiaceae
<i>Allamanda cathartica</i>	Golden Trumpet; Brownbud Allamanda	Apocynaceae
<i>Alocasia macrorrhizos</i>	Giant Taro	Araceae
<i>Alocasia odora</i>	Taro	Araceae
<i>Aloe vera</i>	Aloe	Asphodelaceae
<i>Alpinia zerumbet</i>	Shellflower; Shell Ginger	Zingiberaceae
<i>Alstonia macrophylla</i>	Deviltree	Apocynaceae
<i>Alstonia scholaris</i>	Dita; White Cheesewood	Apocynaceae
<i>Alternanthera brasiliiana</i>	Brazilian Joyweed	Amaranthaceae
<i>Alternanthera ficoidea</i>	Slender Joyweed	Amaranthaceae
<i>Alternanthera flavescent</i>	Yellow Joyweed	Amaranthaceae
<i>Alternanthera paronichyoidea</i>	Smooth Joyweed	Amaranthaceae
<i>Alternanthera philoxeroides</i>	Alligatorweed	Amaranthaceae
<i>Alternanthera sessilis</i>	Sessile Joyweed	Amaranthaceae
<i>Alysicarpus ovalifolius</i>	False Moneywort; Alyce Clover	Fabaceae
<i>Alysicarpus rugosus</i>	Red Moneywort	Fabaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Alysicarpus vaginalis</i>	White Moneywort	Fabaceae
<i>Amaranthus blitum</i> subsp. <i>emarginatus</i>	Purple Amaranth	Amaranthaceae
<i>Amaranthus hybridus</i>	Slim Amaranth; Pigweed	Amaranthaceae
<i>Amaranthus polygonoides</i>	Tropical Amaranth	Amaranthaceae
<i>Amaranthus retroflexus</i>	Red Amaranth; Rough Pigweed	Amaranthaceae
<i>Amaranthus spinosus</i>	Spiny Amaranth	Amaranthaceae
<i>Amaranthus viridis</i>	Slender Amaranth	Amaranthaceae
<i>Ammi majus</i>	Large Bullwort	Apiaceae
<i>Anagallis arvensis</i>	Scarlet Pimpernel	Primulaceae
<i>Andropogon bicornis</i>	Barbas De Indio	Poaceae
<i>Angelonia angustifolia</i>	Narrowleaf Angelon	Veronicaceae
<i>Aniseia martinicensis</i>	Whitejacket	Convolvulaceae
<i>Annona squamosa</i>	Sugar Apple	Annonaceae
<i>Anredera cordifolia</i>	Heartleaf Madeiravine	Basellaceae
<i>Anredera vesicaria</i>	Texas Madeiravine	Basellaceae
<i>Antigonon leptopus</i>	Coral Vine; Queen's Jewels	Polygonaceae
<i>Apium graveolens</i>	Wild Celery	Apiaceae
<i>Arachis hypogaea</i>	Peanut	Fabaceae
<i>Arachis prostrata</i>	Grassnut	Fabaceae
<i>Ardisia elliptica</i>	Shoebutton	Myrsinaceae
<i>Argyreia nervosa</i>	Woolly Morning-Glory; Elephant Creeper	Convolvulaceae
<i>Aristolochia littoralis</i>	Elegant Dutchman's-Pipe; Calico Flower	Aristolochiaceae
<i>Aristolochia maxima</i>	Dutchman's-Pipe	Aristolochiaceae
<i>Aristolochia ringens</i>	Gaping Dutchman's-Pipe	Aristolochiaceae
<i>Artemisia stelleriana</i>	Dusty Miller	Asteraceae
<i>Arundo donax</i>	Giant Reed	Poaceae
<i>Asclepias curassavica</i>	Scarlet Milkweed; Bloodflower	Apocynaceae
<i>Asparagus aethiopicus</i>	Sprenger's Asparagus-Fern	Asparagaceae
<i>Asparagus setaceus</i>	Common Asparagus-Fern	Asparagaceae
<i>Asystasia gangetica</i>	Chinese Violet	Acanthaceae
<i>Avena fatua</i> var. <i>sativa</i>	Common Oats	Poaceae
<i>Bambusa multiplex</i>	Hedge Bamboo; Silverstripe Bamboo	Poaceae
<i>Bambusa vulgaris</i>	Common Bamboo	Poaceae
<i>Barleria cristata</i>	Crested Philippine Violet	Acanthaceae
<i>Barleria lupulina</i>	Hophead Philippine Violet	Acanthaceae
<i>Bauhinia aculeata</i>	White Orchid Tree	Fabaceae
<i>Bauhinia purpurea</i>	Purple Orchid Tree; Butterfly Tree	Fabaceae
<i>Bauhinia variegata</i>	Orchid Tree; Mountain Ebony	Fabaceae
<i>Bauhinia yunnanensis</i>	Yunnan Bauhinia	Fabaceae
<i>Begonia cucullata</i>	Wax Begonia; Club Begonia	Begoniaceae
<i>Begonia hirtella</i>	Brazilian Begonia	Begoniaceae
<i>Billbergia pyramidalis</i>	Foolproofplant	Bromeliaceae
<i>Bischofia javanica</i>	Javanese Bishopwood	Euphorbiaceae
<i>Blechum pyramidatum</i>	Browne's Blechum	Acanthaceae
<i>Bletia florida</i>	Slender Pinepink	Orchidaceae
<i>Boehmeria nivea</i>	Ramie	Urticaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Bontia daphnoides</i>	White Alling	Myoporaceae
<i>Bothriochloa ischaemum</i> var. <i>songarica</i>	King Ranch Bluestem; Yellow Bluestem	Poaceae
<i>Bothriochloa pertusa</i>	Pitted Beardgrass	Poaceae
<i>Bouteloua dimorpha</i>	Acapulcograss	Poaceae
<i>Brassica juncea</i>	India Mustard; Leaf Mustard	Brassicaceae
<i>Brassica napus</i>	Rape	Brassicaceae
<i>Brassica rapa</i>	Rape; Turnip	Brassicaceae
<i>Breynia disticha</i>	Snowbush	Euphorbiaceae
<i>Brosimum alicastrum</i>	Breadnut	Moraceae
<i>Broussonetia papyrifera</i>	Paper Mulberry	Moraceae
<i>Browallia americana</i>	Jamaican Forget-Me-Not; Bushviolet	Solanaceae
<i>Brugmansia suaveolens</i>	Angel's Trumpet	Solanaceae
<i>Bucida buceras</i>	Black Olive	Combretaceae
<i>Buddleja indica</i>	Indoor Oak	Buddlejaceae
<i>Buddleja lindleyana</i>	Lindley's Butterflybush	Buddlejaceae
<i>Bulbostylis barbata</i>	Watergrass	Cyperaceae
<i>Cabomba haynesii</i>	Fishgrass	Cabombaceae
<i>Caesalpinia crista</i>	Yellow Nicker	Fabaceae
<i>Caesalpinia pulcherrima</i>	Pride-Of-Barbados; Dwarf Poinciana	Fabaceae
<i>Cajanus cajan</i>	Pigeonpea	Fabaceae
<i>Calliandra haematocephala</i>	Powderpuff Tree	Fabaceae
<i>Callisia fragrans</i>	Basketplant	Commelinaceae
<i>Callisia repens</i>	Creeping Inchplant	Commelinaceae
<i>Callistemon viminalis</i>	Bottlebrush	Myrtaceae
<i>Callitris glaucophylla</i>	White Cypress-Pine	Cupressaceae
<i>Calophyllum antillanum</i>	Santa Maria; Galba	Clusiaceae
<i>Calophyllum inophyllum</i>	Alexandrian Laurel	Clusiaceae
<i>Calyptocarpus vialis</i>	Straggler Daisy	Asteraceae
<i>Canavalia brasiliensis</i>	Brazilian Jackbean	Fabaceae
<i>Canavalia ensiformis</i>	Wonderbean; Jackbean	Fabaceae
<i>Canna indica</i>	Indian Shot	Cannaceae
<i>Canna x generalis</i>	Garden Canna	Cannaceae
<i>Cannabis sativa</i>	Hemp; Marijuana	Cannabaceae
<i>Caperonia palustris</i>	Sacatrapo	Euphorbiaceae
<i>Capsella bursa-pastoris</i>	Shepherd's Purse	Brassicaceae
<i>Cardiospermum halicacabum</i>	Love-In-A-Puff	Sapindaceae
<i>Carica papaya</i>	Papaya	Caricaceae
<i>Carissa macrocarpa</i>	Natal Plum	Apocynaceae
<i>Carmona microphylla</i>	Fukien Tea	Boraginaceae
<i>Carpobrotus edulis</i>	Common Hottentot Fig	Aizoaceae
<i>Caryota mitis</i>	Burmese Fishtail Palm	Arecaceae
<i>Caryota urens</i>	Fishtail Palm	Arecaceae
<i>Casearia nitida</i>	Smooth Casearia	Flacourtiaceae
<i>Cassia fistula</i>	Golden Shower	Fabaceae
<i>Cassia javanica</i> var. <i>indochinensis</i>	Pink Shower	Fabaceae
<i>Casuarina cunninghamiana</i>	River Sheoak	Casuarinaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

<b>Scientific Name</b>	<b>Common Name</b>	<b>Family Name</b>
<i>Casuarina equisetifolia</i>	Australian-Pine; Horsetail Casuarina	Casuarinaceae
<i>Casuarina glauca</i>	Gray Sheoak; Suckering Australian-Pine	Casuarinaceae
<i>Catharanthus roseus</i>	Madagascar Periwinkle	Apocynaceae
<i>Cecropia palmata</i>	Trumpet Tree	Cecropiaceae
<i>Celastrus paniculatus</i>	Staff-Vine	Celastraceae
<i>Cenchrus ciliaris</i>	Buffelgrass	Poaceae
<i>Centratherum punctatum</i>	Larkdaisy	Asteraceae
<i>Ceratopteris thalictroides</i>	Watersprite	Pteridaceae
<i>Cestrum diurnum</i>	Dayflowering Jessamine	Solanaceae
<i>Cestrum nocturnum</i>	Nightflowering Jessamine	Solanaceae
<i>Chamaecrista pilosa</i>	Hairy Sensitive Pea	Fabaceae
<i>Chamaedorea seifrizii</i>	Bamboo Palm	Arecaceae
<i>Chamaesyce lasiocarpa</i>	Roadside Sandmat	Euphorbiaceae
<i>Chamaesyce mendezii</i>	Mendez's Sandmat	Euphorbiaceae
<i>Chenopodium album</i>	Lamb's-Quarters	Amaranthaceae
<i>Chenopodium ambrosioides</i>	Mexican Tea	Amaranthaceae
<i>Chenopodium glaucum</i>	Oakleaf Goosefoot	Amaranthaceae
<i>Chenopodium murale</i>	Nettleleaf Goosefoot	Amaranthaceae
<i>Chloris radiata</i>	Radiate Fingergrass	Poaceae
<i>Cinnamomum camphora</i>	Camphortree	Lauraceae
<i>Citrullus lanatus</i>	Watermelon; Citron	Cucurbitaceae
<i>Citrus medica</i>	Citron	Rutaceae
<i>Citrus x aurantiifolia</i>	Key Lime	Rutaceae
<i>Citrus x aurantium</i>	Sour Orange; Grapefruit; Sweet Orange	Rutaceae
<i>Citrus x limon</i>	Lemon	Rutaceae
<i>Cleome gynandra</i>	Spiderwisp	Brassicaceae
<i>Cleome hassleriana</i>	Pinkqueen Spiderflower	Brassicaceae
<i>Cleome rutidosperma</i>	Fringed Spiderflower	Brassicaceae
<i>Clerodendrum bungei</i>	Rose Glorybower	Lamiaceae
<i>Clerodendrum chinense</i>	Stickbush	Lamiaceae
<i>Clerodendrum glabrum</i>	Natal Glorybower	Lamiaceae
<i>Clerodendrum indicum</i>	Turk's Turban; Skyrocket	Lamiaceae
<i>Clerodendrum kaempferi</i>	Kaempfer's Glorybower	Lamiaceae
<i>Clerodendrum speciosissimum</i>	Javanese Glorybower	Lamiaceae
<i>Clerodendrum x speciosum</i>	Java Glory Bean; Pagoda Flower	Lamiaceae
<i>Clitoria ternatea</i>	Asian Pigeonwings	Fabaceae
<i>Coccinia grandis</i>	Ivy Gourd; Scarletfruit Ivy Gourd	Cucurbitaceae
<i>Cocos nucifera</i>	Coconut Palm	Arecaceae
<i>Coleus pumilus</i>	Dwarf Coleus	Lamiaceae
<i>Colocasia esculenta</i>	Wild Taro; Dasheen; Coco Yam	Araceae
<i>Colubrina asiatica</i>	Latherleaf; Asian Nakedwood	Rhamnaceae
<i>Commelinia caroliniana</i>	Carolina Dayflower	Commelinaceae
<i>Commelinia diffusa</i>	Common Dayflower	Commelinaceae
<i>Commelinia diffusa</i> var. <i>gigas</i>	Climbing Dayflower	Commelinaceae
<i>Commelinia forskaolii</i>	Rat's Ear	Commelinaceae
<i>Commelinia gambiae</i>	Gambian Dayflower	Commelinaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Conobea multifida</i>	Narrowleaf Paleseed	Veronicaceae
<i>Conyzia laevigata</i>	Manzanilla Horseweed	Asteraceae
<i>Corchorus hirsutus</i>	Jackswitch; Woolly Corchorus; Cadillo	Malvaceae
<i>Cordia curassavica</i>	Black Sage	Boraginaceae
<i>Cordia dichotoma</i>	Fragrant Manjack	Boraginaceae
<i>Cordia sebestena</i>	Largeleaf Geigertree	Boraginaceae
<i>Cornutia grandifolia</i>	Azulejo	Lamiaceae
<i>Coronilla varia</i>	Purple Crownvetch	Fabaceae
<i>Coronopus didymus</i>	Lesser Swinecress	Brassicaceae
<i>Cosmos bipinnatus</i>	Garden Cosmon	Asteraceae
<i>Crassocephalum crepidioides</i>	Redflower Ragleaf	Asteraceae
<i>Crinum asiaticum</i>	Poisonbulb	Amaryllidaceae
<i>Crinum bulbispermum</i>	Milk-And-Wine Lily	Amaryllidaceae
<i>Crotalaria incana</i>	Shakeshake	Fabaceae
<i>Crotalaria juncea</i>	Sunn Hemp	Fabaceae
<i>Crotalaria lanceolata</i>	Lanceleaf Rattlebox	Fabaceae
<i>Crotalaria pallida</i> var. <i>obovata</i>	Smooth Rattlebox	Fabaceae
<i>Crotalaria retusa</i>	Rattleweed	Fabaceae
<i>Crotalaria spectabilis</i>	Showy Rattlebox	Fabaceae
<i>Crotalaria trichotoma</i>	West Indian Rattlebox	Fabaceae
<i>Crotalaria verrucosa</i>	Blue Rattlebox	Fabaceae
<i>Cryptostegia madagascariensis</i>	Madagascar Rubbervine	Apocynaceae
<i>Cucumis melo</i>	Cantaloupe	Cucurbitaceae
<i>Cucurbita moschata</i>	Seminole Pumpkin; Crookneck Squash	Cucurbitaceae
<i>Cupaniopsis anacardioides</i>	Carrotwood	Sapindaceae
<i>Cuphea carthagenensis</i>	Colombian Waxweed	Lythraceae
<i>Cuphea strigulosa</i>	Stiffhair Waxweed	Lythraceae
<i>Curculigo capitulata</i>	Giant Palm-Grass	Hypoxidaceae
<i>Cyanthillium cinereum</i>	Little Ironweed	Asteraceae
<i>Cyathea cooperi</i>	Cooper's Cyathea	Cyatheaceae
<i>Cyclospermum leptophyllum</i>	Marsh Parsley	Apiaceae
<i>Cydista aequinoctialis</i>	Garlic Vine	Bignoniaceae
<i>Cymbopogon citratus</i>	Lemongrass	Poaceae
<i>Cynodon dactylon</i>	Bermudagrass	Poaceae
<i>Cynoglossum zeylanicum</i>	Ceylon Hound's Tongue	Boraginaceae
<i>Cyperus difformis</i>	Variable Flatsedge	Cyperaceae
<i>Cyperus esculentus</i>	Yellow Nutgrass; Chufa Flatsedge	Cyperaceae
<i>Cyperus hyalinus</i>	Queensland Flatsedge; Peduncled Spikesedge	Cyperaceae
<i>Cyperus involucratus</i>	Umbrella Plant	Cyperaceae
<i>Cyperus iria</i>	Ricefield Flatsedge	Cyperaceae
<i>Cyperus lanceolatus</i>	Epiphytic Flatsedge	Cyperaceae
<i>Cyperus ochraceus</i>	Pond Flatsedge	Cyperaceae
<i>Cyperus papyrus</i>	Papyrus Flatsedge	Cyperaceae
<i>Cyperus prolifer</i>	Low Flatsedge	Cyperaceae
<i>Cyperus pumilus</i>	Nutgrass	Cyperaceae
<i>Cyperus rotundus</i>		

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Cyperus sphacelatus</i>	Roadside Flatsedge	Cyperaceae
<i>Cyperus unioloides</i>	Uniola Flatsedge	Cyperaceae
<i>Cypselea humifusa</i>	Panal	Aizoaceae
<i>Cyrtopodium polyphyllum</i>	Parana Cowhorn Orchid; Yellow Cowhorn Orchid	Orchidaceae
<i>Dactyloctenium aegyptium</i>	Durban Crowfootgrass	Poaceae
<i>Dalbergia sissoo</i>	Indian Rosewood	Fabaceae
<i>Dalechampia scandens</i>	Spurgecreeper	Euphorbiaceae
<i>Delonix regia</i>	Royal Poinciana	Fabaceae
<i>Desmanthus leptophyllus</i>	Slenderleaf Bundleflower	Fabaceae
<i>Desmanthus virgatus</i>	Wild Tantan	Fabaceae
<i>Desmodium incanum</i>	Zarzabacoa Comun	Fabaceae
<i>Desmodium scorpiurus</i>	Scorpion Ticktrefoil	Fabaceae
<i>Desmodium tortuosum</i>	Dixie Ticktrefoil	Fabaceae
<i>Desmodium triflorum</i>	Threeflower Ticktrefoil	Fabaceae
<i>Dianella ensifolia</i>	Cerulean Flaxlily	Hemerocallidaceae
<i>Dichanthium aristatum</i>	Angleton's Bluestem	Poaceae
<i>Dichanthium sericeum</i>	Queensland Bluestem	Poaceae
<i>Dichondra micrantha</i>	Smallflowered Ponysfoot	Convolvulaceae
<i>Dichrostachys cinerea</i> subsp. <i>africana</i>	Aroma	Fabaceae
<i>Dieffenbachia seguine</i>	Dumb Cane	Araceae
<i>Digitaria bicornis</i>	Asia Crabgrass	Poaceae
<i>Digitaria eriantha</i>	Pangolagrass	Poaceae
<i>Digitaria longiflora</i>	Indian Crabgrass	Poaceae
<i>Digitaria setigera</i>	East Indian Crabgrass	Poaceae
<i>Digitaria violascens</i>	Violet Crabgrass	Poaceae
<i>Dimocarpus longan</i>	Longan	Sapindaceae
<i>Dioscorea alata</i>	White Yam	Dioscoreaceae
<i>Dioscorea bulbifera</i>	Air-Potato	Dioscoreaceae
<i>Dioscorea sansibarensis</i>	Zanzibar Yam	Dioscoreaceae
<i>Diospyros ebenum</i>	Ebony	Ebenaceae
<i>Diospyros maritima</i>		Ebenaceae
<i>Diplazium esculentum</i>	Vegetable Fern	Dryopteridaceae
<i>Duranta erecta</i>	Golden Dewdrops	Verbenaceae
<i>Dypsis lutescens</i>	Areca Palm	Arecaceae
<i>Echinochloa colona</i>	Jungle Rice	Poaceae
<i>Echinochloa crusgalli</i>	Barnyardgrass	Poaceae
<i>Egeria densa</i>	Brazilian Waterweed	Hydrocharitaceae
<i>Eichhornia crassipes</i>	Common Water-Hyacinth	Pontederiaceae
<i>Elaeis guineensis</i>	African Oil Palm	Arecaceae
<i>Eleocharis acutangula</i>	Acute Spikerush	Cyperaceae
<i>Eleocharis nigrescens</i>	Black Spikerush	Cyperaceae
<i>Eleusine indica</i>	Indian Goosegrass	Poaceae
<i>Elionurus tripsacoides</i>	Pan-American Balsamscale	Poaceae
<i>Emilia fosbergii</i>	Florida Tasselflower	Asteraceae
<i>Emilia sonchifolia</i>	Lilac Tasselflower	Asteraceae
<i>Enterolobium contortisiliquum</i>	Earpod Tree	Fabaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

<b>Scientific Name</b>	<b>Common Name</b>	<b>Family Name</b>
<i>Epidendrum radicans</i>	Star Orchid; Crucifix Orchid	Orchidaceae
<i>Epiphyllum phyllanthus</i> var. <i>hookeri</i>	Orchid Cactus	Cactaceae
<i>Epipremnum pinnatum</i>	Golden Pothos	Araceae
<i>Eragrostis amabilis</i>	Feather Lovegrass	Poaceae
<i>Eragrostis atrovirens</i>	Thalia Lovegrass	Poaceae
<i>Eragrostis bahiensis</i>	Bahia Lovegrass	Poaceae
<i>Eragrostis barbieri</i>	Mediterranean Lovegrass	Poaceae
<i>Eragrostis ciliaris</i>	Stinkgrass	Poaceae
<i>Eragrostis gangetica</i>	Gophertail Lovegrass	Poaceae
<i>Eragrostis pilosa</i>	Slimflower Lovegrass	Poaceae
<i>Eragrostis scaligera</i>	Indian Lovegrass	Poaceae
<i>Eragrostis unioloides</i>	Tender Lovegrass	Poaceae
<i>Eremochloa ophiuroides</i>	Chinese Lovegrass	Poaceae
<i>Eriobotrya japonica</i>	Centipedegrass	Poaceae
<i>Eriochloa contracta</i>	Loquat	Rosaceae
<i>Eriochloa polystachya</i>	Prairie Cupgrass	Poaceae
<i>Eructastrum gallicum</i>	Caribgrass	Poaceae
<i>Eryngium foetidum</i>	Common Dogmustard	Brassicaceae
<i>Erysimum cheiranthoides</i>	Spiritweed	Apiaceae
<i>Eucalyptus grandis</i>	Wormseed Wallflower	Brassicaceae
<i>Eucalyptus robusta</i>	Grand Eucalyptus	Myrtaceae
<i>Eucalyptus torelliana</i>	Swampmahogany	Myrtaceae
<i>Eugenia uniflora</i>	Torell's Eucalyptus; Cadaga	Myrtaceae
<i>Euphorbia graminea</i>	Surinam Cherry	Euphorbiaceae
<i>Euphorbia milii</i>	Grassleaf Spurge	Euphorbiaceae
<i>Euphorbia tirucalli</i>	Crown-Of-Thorns; Christplant	Euphorbiaceae
<i>Euryops chrysanthemoides</i>	Pencil Tree; Indian Tree Spurge	Euphorbiaceae
<i>Evolvulus convolvuloides</i>	African Bushdaisy; Bull's Eye	Asteraceae
<i>Fagopyrum esculentum</i>	Bindweed Dwarf Morning-Glory; Dwarf Bindweed	Convolvulaceae
<i>Fatoua villosa</i>	Buckwheat	Polygonaceae
<i>Ficus altissima</i>	Hairy Crabweed	Moraceae
<i>Ficus americana</i>	Council Tree	Moraceae
<i>Ficus benghalensis</i>	West Indian Laurel Fig	Moraceae
<i>Ficus benjamina</i>	Banyan Tree	Moraceae
<i>Ficus carica</i>	Weeping Fig	Moraceae
<i>Ficus microcarpa</i>	Common Fig	Moraceae
<i>Ficus religiosa</i>	Indian Laurel	Moraceae
<i>Fimbristylis littoralis</i>	Bo Tree; Sacred Fig	Moraceae
<i>Fimbristylis schoenoides</i>	Grasslike Fimbray	Cyperaceae
<i>Flacourinia indica</i>	Ditch Fimbray	Cyperaceae
<i>Flaveria bidentis</i>	Governor's Plum	Flacourtiaceae
<i>Flueggea virosa</i>	Coastalplain Yellowtops	Asteraceae
<i>Fumaria officinalis</i>	Simpleleaf Bushweed	Euphorbiaceae
<i>Furcraea foetida</i>	Drug Fumitory; Earthsmoke	Fumariaceae
<i>Furcraea selloa</i>	Mauritius Hemp	Agavaceae
	Wild Sisal	Agavaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Galinsoga quadriradiata</i>	Peruvian Daisy; Shaggy-soldier	Asteraceae
<i>Galphimia gracilis</i>	Slender Goldshower	Malpighiaceae
<i>Gamochaeta coarctata</i>	American Everlasting	Asteraceae
<i>Gamochaeta pensylvanica</i>	Pennsylvania Everlasting	Asteraceae
<i>Gibasis pellucida</i>	Tahitian Bridalveil	Commelinaceae
<i>Glandularia pulchella</i>	South American Mock Vervain; Moss Verbena	Verbenaceae
<i>Gloriosa superba</i>	Flamelily	Colchicaceae
<i>Glycosmis parviflora</i>	Flower Axistree	Rutaceae
<i>Gomphrena serrata</i>	Arrasa Con Todo	Amaranthaceae
<i>Grevillea robusta</i>	Silkoak	Proteaceae
<i>Guaiacum officinale</i>	Common Lignumvitae	Zygophyllaceae
<i>Gynura aurantiaca</i>	Velvetplant	Asteraceae
<i>Hackelochloa granularis</i>	Pitscalegrass	Poaceae
<i>Harpullia arborea</i>	Uas	Sapindaceae
<i>Helianthus annuus</i>	Common Sunflower	Asteraceae
<i>Heliconia latispatha</i>	Expanded Lobsterclaw	Heliconiaceae
<i>Heliotropium procumbens</i>	Fourspike Heliotrope	Boraginaceae
<i>Hemarthria altissima</i>	Limpograss	Poaceae
<i>Hemigraphis alternata</i>	Redivy	Acanthaceae
<i>Hemigraphis reptans</i>	Redflame	Acanthaceae
<i>Heteranthera limosa</i>	Blue Mudplantain	Pontederiaceae
<i>Heteropogon contortus</i>	Tanglehead	Poaceae
<i>Heteropogon melanocarpus</i>	Sweet Tanglehead	Poaceae
<i>Hibiscus acetosella</i>	African Rosemallow	Malvaceae
<i>Hibiscus cannabinus</i>	Brown Indianhemp; Kenaf	Malvaceae
<i>Hibiscus radiatus</i>	Monarch Rosemallow	Malvaceae
<i>Hibiscus rosa-sinensis</i>	Garden Rosemallow; Shoe-Black-Plant	Malvaceae
<i>Hibiscus rosa-sinensis</i> var. <i>schizopetalus</i>	Fringed Rosemallow	Malvaceae
<i>Hippobroma longiflora</i>	Madamfate	Campanulaceae
<i>Hiptage benghalensis</i>	Hiptage	Malpighiaceae
<i>Holmskioldia sanguinea</i>	Chinese Hat	Lamiaceae
<i>Hura crepitans</i>	Sandboxtree	Euphorbiaceae
<i>Hybanthus linearifolius</i>	Chancleta	Violaceae
<i>Hydrilla verticillata</i>	Waterthyme; Hydrilla	Hydrocharitaceae
<i>Hydrolea capsularis</i>	Spiny False Fiddleleaf	Hydroleaceae
<i>Hygrophila corymbosa</i>	Starhorn	Acanthaceae
<i>Hygrophila polysperma</i>	Indian Swampweed	Acanthaceae
<i>Hylocereus undatus</i>	Nightblooming Cactus	Cactaceae
<i>Hymenachne amplexicaulis</i>	Trompetilla	Poaceae
<i>Hyparrhenia rufa</i>	Jaragua	Poaceae
<i>Hyptis mutabilis</i>	Tropical Bushmint	Lamiaceae
<i>Hyptis pectinata</i>	Comb Bushmint	Lamiaceae
<i>Hyptis spicigera</i>	Marubio	Lamiaceae
<i>Hyptis verticillata</i>	John Charles	Lamiaceae
<i>Impatiens balsamina</i>	Garden Balsam; Rose Balsam	Balsaminaceae
<i>Imperata cylindrica</i>	Cogongrass	Poaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Indigofera hirsuta</i>	Hairy Indigo	Fabaceae
<i>Indigofera spicata</i>	Trailing Indigo	Fabaceae
<i>Indigofera suffruticosa</i>	Anil De Pasto	Fabaceae
<i>Indigofera tinctoria</i>	True Indigo	Fabaceae
<i>Ipomoea asarifolia</i>		Convolvulaceae
<i>Ipomoea batatas</i>	Sweetpotato	Convolvulaceae
<i>Ipomoea cairica</i>	Mile-A-Minute Vine	Convolvulaceae
<i>Ipomoea carnea</i> subsp. <i>fistulosa</i>	Bush Morning-Glory	Convolvulaceae
<i>Ipomoea macrorhiza</i>	Largeroot Morning-Glory	Convolvulaceae
<i>Ipomoea muricata</i>	Lilacbell	Convolvulaceae
<i>Ipomoea quamoclit</i>	Cypressvine	Convolvulaceae
<i>Ipomoea triloba</i>	Littlebell	Convolvulaceae
<i>Ixora arborea</i>	Smallflower Jungleflame	Rubiaceae
<i>Ixora coccinea</i>	Scarlet Jungleflame	Rubiaceae
<i>Jacaranda mimosifolia</i>	Jacaranda; Black Poui	Bignoniaceae
<i>Jacquinia arborea</i>	Braceletwood	Theophrastaceae
<i>Jacquinia macrocarpa</i>	Cudjoewood	Theophrastaceae
<i>Jasminum dichotomum</i>	Gold Coast Jasmine	Oleaceae
<i>Jasminum fluminense</i>	Brazilian Jasmine; Jazmin De Trapo	Oleaceae
<i>Jasminum mesnyi</i>	Japanese Jasmine	Oleaceae
<i>Jasminum multiflorum</i>	Star Jasmine	Oleaceae
<i>Jasminum nitidum</i>	Angelwing Jasmine	Oleaceae
<i>Jasminum officinale</i>	Poet's Jasmine	Oleaceae
<i>Jasminum sambac</i>	Arabian Jasmine	Oleaceae
<i>Jatropha curcas</i>	Nutmeg Plant; Physic Nut; Barbados Nut	Euphorbiaceae
<i>Jatropha gossypifolia</i>	Bellyache Bush	Euphorbiaceae
<i>Jatropha integerrima</i>	Peregrina	Euphorbiaceae
<i>Justicia brandegeana</i>	Shrimpplant	Acanthaceae
<i>Justicia pectoralis</i>	Freshcut	Acanthaceae
<i>Justicia spicigera</i>	Mexican Honeysuckle; Mohintle	Acanthaceae
<i>Kalanchoe blossfeldiana</i>	Madagascar Widow's-Thrill; Christmas Kalanchoe	Crassulaceae
<i>Kalanchoe daigremontiana</i>	Devil's Backbone	Crassulaceae
<i>Kalanchoe delagoensis</i>	Chandelier Plant	Crassulaceae
<i>Kalanchoe fedtschenkoi</i>	Lavender Scallops	Crassulaceae
<i>Kalanchoe gastonis-bonnieri</i>	Palm Beachbells	Crassulaceae
<i>Kalanchoe laciniata</i>	Christmastree Plant	Crassulaceae
<i>Kalanchoe pinnata</i>	Cathedral Bells; Life Plant	Crassulaceae
<i>Kalanchoe xhoughtonii</i>	Mother-Of-Millions	Crassulaceae
<i>Khaya senegalensis</i>	African Mahogany	Meliaceae
<i>Koelreuteria elegans</i> subsp. <i>formosana</i>	Flamegold	Sapindaceae
<i>Kummerowia striata</i>	Japanese Clover	Fabaceae
<i>Kyllinga brevifolia</i>	Shortleaf Spikesedge	Cyperaceae
<i>Kyllinga squamulata</i>	Asian Spikesedge	Cyperaceae
<i>Lablab purpureus</i>	Hyacinthbean	Fabaceae
<i>Laelia rubescens</i>	Pale Laelia	Orchidaceae
<i>Landoltia punctata</i>	Dotted Duckweed	Araceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Lantana camara</i>	Lantana; Shrubverbena	Verbenaceae
<i>Lantana montevidensis</i>	Trailing Shrubverbena	Verbenaceae
<i>Laportea aestuans</i>	West Indian Woodnettle	Urticaceae
<i>Launaea intybacea</i>	Achicoria Azul	Asteraceae
<i>Leonotis nepetifolia</i>	Lion's-Ear; Christmas Candlestick	Lamiaceae
<i>Lepianthes umbellata</i>	Baquina	Piperaceae
<i>Leptochloa nealleyi</i>	Nealley's Sprangletop	Poaceae
<i>Leucaena leucocephala</i>	White Leadtree	Fabaceae
<i>Ligustrum sinense</i>	Chinese Privet	Oleaceae
<i>Limnophila sessiliflora</i>	Asian Marshweed	Veronicaceae
<i>Lindernia crustacea</i>	Malaysian False Pimpernel	Veronicaceae
<i>Linum usitatissimum</i>	Common Flax	Linaceae
<i>Lipocarpha aristulata</i>	Awned Halfchaff Sedge	Cyperaceae
<i>Livistona chinensis</i>	Chinese Fan Palm	Arecaceae
<i>Livistona rotundifolia</i>	Footstool Palm	Arecaceae
<i>Lobularia maritima</i>	Seaside Lobularia; Sweet Alyssum	Brassicaceae
<i>Lolium perenne</i>	Italian Ryegrass	Poaceae
<i>Lonicera japonica</i>	Japanese Honeysuckle	Caprifoliaceae
<i>Ludwigia grandiflora</i>	Largeflower Primrosewillow	Onagraceae
<i>Ludwigia peruviana</i>	Peruvian Primrosewillow	Onagraceae
<i>Luffa aegyptiaca</i>	Vegetable Sponge; Loofah	Cucurbitaceae
<i>Lygodium japonicum</i>	Japanese Climbing Fern	Schizaeaceae
<i>Lygodium microphyllum</i>	Small-Leaf Climbing Fern	Schizaeaceae
<i>Lysiloma sabicu</i>	Horseflesh Mahogany	Fabaceae
<i>Macfadyena unguis-cati</i>	Catclawvine	Bignoniaceae
<i>Macroptilium atropurpureum</i>	Purple Bushbean	Fabaceae
<i>Macroptilium lathyroides</i>	Wild Bushbean	Fabaceae
<i>Macrothelypteris torresiana</i>	Mariana Maiden Fern	Thelypteridaceae
<i>Malachra capitata</i>	Malva De Caballo	Malvaceae
<i>Malpighia emarginata</i>	Barbados Cherry	Malpighiaceae
<i>Malvastrum coromandelianum</i>	Threelobe False Mallow	Malvaceae
<i>Malvaviscus arboreus</i> var. <i>drummondii</i>	Texas Waxmallow	Malvaceae
<i>Malvaviscus penduliflorus</i>	Mazapan; Turkscap Mallow	Malvaceae
<i>Mangifera indica</i>	Mango	Anacardiaceae
<i>Manihot esculenta</i>	Tapioca	Euphorbiaceae
<i>Manilkara roxburghiana</i>	Bulletwood	Sapotaceae
<i>Manilkara zapota</i>	Sapodilla	Sapotaceae
<i>Maranta arundinacea</i>	Arrowroot	Marantaceae
<i>Marsilea macropoda</i>	Big-Foot Water-Clover	Marsileaceae
<i>Marsilea vestita</i>	Hairy Water-Clover	Marsileaceae
<i>Maurandya antirrhiniflora</i>	Roving Sailor	Veronicaceae
<i>Mazus pumilus</i>	Japanese Mazus	Veronicaceae
<i>Medicago lupulina</i>	Black Medick	Fabaceae
<i>Medicago polymorpha</i>	Burr Clover	Fabaceae
<i>Medicago sativa</i>	Alfalfa	Fabaceae
<i>Melaleuca quinquenervia</i>	Punktree	Myrtaceae

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Scientific Name	Common Name	Family Name
<i>Melastoma malabathricum</i>	Straits Rhododendron; Malabar Melastome	Melastomataceae
<i>Melia azedarach</i>	Chinaberrytree	Meliaceae
<i>Melicoccus bijugatus</i>	Spanish Lime	Sapindaceae
<i>Melilotus albus</i>	White Sweetclover	Fabaceae
<i>Melilotus indicus</i>	Indian Sweetclover; Annual Yellow Sweetclover	Fabaceae
<i>Melinis minutiflora</i>	Molassesgrass	Poaceae
<i>Melochia corchorifolia</i>	Chocolateweed	Malvaceae
<i>Merremia aegyptia</i>	Hairy Woodrose	Convolvulaceae
<i>Merremia cissoides</i>	Roadside Woodrose	Convolvulaceae
<i>Merremia dissecta</i>	Noyau Vine	Convolvulaceae
<i>Merremia quinquefolia</i>	Rock Rosemary	Convolvulaceae
<i>Merremia tuberosa</i>	Spanish Arborvine; Yellow Morning-Glory	Convolvulaceae
<i>Merremia umbellata</i>	Hogvine	Convolvulaceae
<i>Mimosa pigra</i>	Black Mimosa	Fabaceae
<i>Mimosa pudica</i>	Sensitive Plant; Shameplant	Fabaceae
<i>Mimusops elengi</i>	Spanish Cherry; Kabiki; Bakul	Sapotaceae
<i>Mirabilis jalapa</i>	Four-O'clock; Marvel-Of-Peru	Nyctaginaceae
<i>Mitracarpus hirtus</i>	Tropical Girdlepod	Rubiaceae
<i>Mollugo verticillata</i>	Indian Chickweed; Green Carpetweed	Molluginaceae
<i>Momordica charantia</i>	Balsampear	Cucurbitaceae
<i>Monstera deliciosa</i>	Swiss-Cheese Plant; Cut-Leaf Philodendron	Araceae
<i>Moringa oleifera</i>	Horseradishtree	Moringaceae
<i>Morrenia odorata</i>	Lateplant	Apocynaceae
<i>Morus alba</i>	White Mulberry	Moraceae
<i>Mucuna pruriens</i>	Cowitch; Velvetbean	Fabaceae
<i>Muntingia calabura</i>	Strawberrytree	Muntingiaceae
<i>Murdannia nudiflora</i>	Nakedstem Dewflower	Commelinaceae
<i>Murdannia spirata</i> var. <i>parviflora</i>	Asiatic Dewflower	Commelinaceae
<i>Murraya paniculata</i>	Orange Jessamine	Rutaceae
<i>Musa acuminata</i>	Dwarf Banana	Musaceae
<i>Musa x paradisiaca</i>	Common Banana	Musaceae
<i>Myriophyllum aquaticum</i>	Parrot Feather Watermilfoil	Haloragaceae
<i>Myriophyllum spicatum</i>	Eurasian Watermilfoil; Spike Watermilfoil	Haloragaceae
<i>Nama jamaicensis</i>	Jamaicanweed	Hydrophyllaceae
<i>Nelumbo nucifera</i>	Sacred Lotus	Nelumbonaceae
<i>Nephrolepis cordifolia</i>	Tuberous Sword Fern	Nephrolepidaceae
<i>Nephrolepis falcata</i>	Fishtail Swordfern	Nephrolepidaceae
<i>Nephrolepis multiflora</i>	Asian Sword Fern	Nephrolepidaceae
<i>Nerium oleander</i>	Oleander	Apocynaceae
<i>Neyraudia reynaudiana</i>	Burmareed; Silkreed	Poaceae
<i>Nicandra physalodes</i>	Apple-Of-Peru	Solanaceae
<i>Nicotiana plumbaginifolia</i>	Tex-Mex Tobacco	Solanaceae
<i>Nicotiana tabacum</i>	Cultivated Tobacco	Solanaceae
<i>Nymphaea capensis</i> var. <i>zanzibariensis</i>	Cape Blue Waterlily	Nymphaeaceae
<i>Nymphaea lotus</i>	White Egyptian Lotus	Nymphaeaceae
<i>Nymphaea x daubenyana</i>		Nymphaeaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Nymphoides cristata</i>	Crested Floatingheart	Menyanthaceae
<i>Nymphoides indica</i>	Water Snowflake	Menyanthaceae
<i>Ochrosia elliptica</i>	Elliptic Yellowwood	Apocynaceae
<i>Ocimum basilicum</i>	Sweet Basil	Lamiaceae
<i>Odontonema cuspidatum</i>	Firespike	Acanthaceae
<i>Oeceoclades maculata</i>	Monk Orchid	Orchidaceae
<i>Oenothera drummondii</i>	Beach Eveningprimrose	Onagraceae
<i>Oenothera speciosa</i>	Pinkladies	Onagraceae
<i>Oldenlandia corymbosa</i>	Flattop Mille Graines	Rubiaceae
<i>Oldenlandiopsis callitrichoides</i>	Oldenlandiopsis	Rubiaceae
<i>Ophioglossum pendulum</i>	Old World Adder's-Tongue	Ophioglossaceae
<i>Opuntia cochenillifera</i>	Cochineal Cactus	Cactaceae
<i>Oryza perennis</i>	Wild Red Rice	Poaceae
<i>Oxalis debilis</i> var. <i>corymbosa</i>	Pink Woodsorrel	Oxalidaceae
<i>Oxalis latifolia</i>	Broadleaf Woodsorrel	Oxalidaceae
<i>Pachyrhizus erosus</i>	Yam Bean	Fabaceae
<i>Paederia cruddasiana</i>	Sewervine	Rubiaceae
<i>Paederia foetida</i>	Skunkvine	Rubiaceae
<i>Panicum maximum</i>	Guineagrass	Poaceae
<i>Panicum miliaceum</i>	Broomcorn Millet	Poaceae
<i>Panicum repens</i>	Torpedograss	Poaceae
<i>Parkinsonia aculeata</i>	Mexican Palo Verde; Jerusalem Thorn	Fabaceae
<i>Parthenium hysterophorus</i>	Santa Maria Feverfew	Asteraceae
<i>Paspalum acuminatum</i>	Brook Crowngrass	Poaceae
<i>Paspalum dilatatum</i>	Dallisgrass	Poaceae
<i>Paspalum fimbriatum</i>	Winged Paspalum; Panama Crowngrass	Poaceae
<i>Paspalum malacophyllum</i>	Ribbed Paspalum	Poaceae
<i>Paspalum nicorae</i>	Brunswickgrass	Poaceae
<i>Paspalum notatum</i>	Bahiagrass	Poaceae
<i>Paspalum notatum</i> var. <i>saurae</i>	Bahiagrass	Poaceae
<i>Paspalum paniculatum</i>	Arrocillo	Poaceae
<i>Paspalum pleostachyum</i>	Tropical Paspalum	Poaceae
<i>Paspalum urvillei</i>	Vaseygrass	Poaceae
<i>Passiflora biflora</i>	Twolobe Passionflower	Passifloraceae
<i>Passiflora edulis</i>	Passionfruit; Purple Granadilla	Passifloraceae
<i>Passiflora foetida</i>	Fetid Passionflower	Passifloraceae
<i>Passiflora x belotii</i>		Passifloraceae
<i>Pectis humifusa</i>	Yerba De San Juan	Asteraceae
<i>Peltophorum dubium</i>	Horsebush	Fabaceae
<i>Peltophorum pterocarpum</i>	Yellow Poinciana	Fabaceae
<i>Pennisetum glaucum</i>	Pearl Millet; American Fountaingrass	Poaceae
<i>Pennisetum polystachyon</i>	West Indian Pennisetum; Missiongrass	Poaceae
<i>Pennisetum purpureum</i>	Elephantgrass; Napiergrass	Poaceae
<i>Pennisetum setaceum</i>	Fountaingrass	Poaceae
<i>Peperomia amplexicaulis</i>	Jackie's Saddle; Clasping Peperomia	Piperaceae
<i>Peperomia pellucida</i>	Pepper-Elder; Rat-Ear	Piperaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Pereskia aculeata</i>	Barbados Gooseberry; Lemon Vine	Cactaceae
<i>Persea americana</i>	Avocado	Lauraceae
<i>Petitia domingensis</i>	Bastard Stopper	Lamiaceae
<i>Petrea volubilis</i>	Queenswreath	Verbenaceae
<i>Petunia x hybrida</i>	Petunia	Solanaceae
<i>Phleum pratense</i>	Timothy	Poaceae
<i>Phlox drummondii</i>	Annual Phlox	Polemoniaceae
<i>Phoenix reclinata</i>	Senegal Date Palm	Arecaceae
<i>Phyla fruticosa</i>	Diamondleaf Fogfruit	Verbenaceae
<i>Phyllanthus acidus</i>	Tahitian Gooseberry Tree	Euphorbiaceae
<i>Phyllanthus amarus</i>	Gale-Of-Wind; Carry-Me-Seed	Euphorbiaceae
<i>Phyllanthus angustifolius</i>	Foliage Flower; Swordbush	Euphorbiaceae
<i>Phyllanthus fraternus</i>	Gulf Leafflower	Euphorbiaceae
<i>Phyllanthus tenellus</i>	Mascarene Island Leafflower	Euphorbiaceae
<i>Phyllanthus urinaria</i>	Chamber Bitter	Euphorbiaceae
<i>Phymatosorus scolopendria</i>	Serpent Fern; Wart Fern	Polypodiaceae
<i>Pilea nummulariifolia</i>	Creeping Charlie	Urticaceae
<i>Piper aduncum</i>	Spiked Pepper; False Matico; Higuillo De Hoja Menuda	Piperaceae
<i>Piper auritum</i>	Veracruz Pepper	Piperaceae
<i>Pithecellobium dulce</i>	Monkeypod	Fabaceae
<i>Pithecoctenium crucigerum</i>	Monkeycomb	Bignoniaceae
<i>Pittosporum pentandrum</i>	Taiwanese Cheesewood	Pittosporaceae
<i>Plantago lanceolata</i>	English Plantain; Narrowleaf Plantain	Plantaginaceae
<i>Plantago major</i>	Common Plantain	Plantaginaceae
<i>Platycerium bifurcatum</i>	Staghorn Fern	Polypodiaceae
<i>Plumbago auriculata</i>	Cape Leadwort	Plumbaginaceae
<i>Poa annua</i>	Annual Bluegrass	Poaceae
<i>Polyalthia suberosa</i>	Corky Debbar Tree	Annonaceae
<i>Polygonum aviculare</i>	Prostrate Knotweed	Polygonaceae
<i>Polygonum lapathifolium</i>	Curlytop Knotweed; Pale Smartweed	Polygonaceae
<i>Polygonum persicaria</i>	Spotted Lady's-Thumb	Polygonaceae
<i>Polypogon monspeliensis</i>	Rabbitsfootgrass	Poaceae
<i>Polytrias amaura</i>	Javanesegrass	Poaceae
<i>Pongamia pinnata</i>	Karum Tree; Poonga-Oil Tree	Fabaceae
<i>Poranopsis paniculata</i>	Bridal Bouquet	Convolvulaceae
<i>Portulaca amilis</i>	Paraguayan Purslane	Portulacaceae
<i>Portulaca oleracea</i>	Little Hogweed	Portulacaceae
<i>Potentilla reptans</i>	Creeping Cinquefoil	Rosaceae
<i>Pouteria campechiana</i>	Egg Fruit; Canistel	Sapotaceae
<i>Pouzolzia zeylanica</i>	Pouzolz's Bush	Urticaceae
<i>Premna odorata</i>	Fragrant Premna	Lamiaceae
<i>Proboscidea louisianica</i>	Unicornplant; Common Devil's Claw	Martyniaceae
<i>Pseudelephantopus spicatus</i>	Dogstongue	Asteraceae
<i>Pseuderanthemum fasciculatum</i>	Falseface	Acanthaceae
<i>Pseudognaphalium luteoalbum</i>	Jersey Cudweed	Asteraceae
<i>Pseudogynoxys chenopodioides</i>	Mexican Flamevine	Asteraceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Psidium cattleianum</i>	Strawberry Guava	Myrtaceae
<i>Psidium guajava</i>	Guava	Myrtaceae
<i>Pteris grandifolia</i>	Long Brake	Pteridaceae
<i>Pteris multifida</i>	Spider Brake; Huguenot Fern	Pteridaceae
<i>Pteris tripartita</i>	Giant Brake	Pteridaceae
<i>Pteris vittata</i>	Chinese Ladder Brake	Pteridaceae
<i>Ptychosperma elegans</i>	Alexander Palm; Solitaire Palm	Arecaceae
<i>Ptychosperma macarthurii</i>	Macarthur's Palm	Arecaceae
<i>Pueraria montana</i> var. <i>lobata</i>	Kudzu	Fabaceae
<i>Pyrostegia venusta</i>	Flamevine	Bignoniaceae
<i>Quisqualis indica</i>	Rangoon Creeper	Combretaceae
<i>Ranunculus sardous</i>	Hairy Buttercup	Ranunculaceae
<i>Raphanus raphanistrum</i>	Wild Radish	Brassicaceae
<i>Rauvolfia tetraphylla</i>	Be-Still Tree	Apocynaceae
<i>Rhodomyrtus tomentosa</i>	Rose Myrtle	Myrtaceae
<i>Rhynchelytrum repens</i>	Rose Natalgrass	Poaceae
<i>Richardia brasiliensis</i>	Tropical Mexican Clover	Rubiaceae
<i>Richardia grandiflora</i>	Largeflower Mexican Clover	Rubiaceae
<i>Richardia scabra</i>	Rough Mexican Clover	Rubiaceae
<i>Ricinus communis</i>	Castorbean	Euphorbiaceae
<i>Rotala rotundifolia</i>	Dwarf Rotala; Roundleaf Toothcup	Lythraceae
<i>Rottboellia cochinchinensis</i>	Itchgrass	Poaceae
<i>Rubus niveus</i>	Snowpeaks Raspberry	Rosaceae
<i>Ruellia ciliatiflora</i>	Hairyflower Wild Petunia	Acanthaceae
<i>Ruellia tweediana</i>	Britton's Wild Petunia; Mexican Bluebell	Acanthaceae
<i>Rumex crispus</i>	Curly Dock	Polygonaceae
<i>Rumex obovatus</i>	Tropical Dock	Polygonaceae
<i>Rumex pulcher</i>	Fiddle Dock	Polygonaceae
<i>Rumohra adiantiformis</i>	Leatherleaf Fern	Dryopteridaceae
<i>Russelia equisetiformis</i>	Fountainbush; Firecracker Plant	Veronicaceae
<i>Saccharum officinarum</i>	Sugarcane	Poaceae
<i>Sacciolepis indica</i>	Indian Cupscale	Poaceae
<i>Salsola kali</i> subsp. <i>pontica</i>	Prickly Russian Thistle	Amaranthaceae
<i>Salvinia minima</i>	Water Spangles	Salviniacae
<i>Salvinia molesta</i>	Aquarium Watermoss	Salviniacae
<i>Sansevieria hyacinthoides</i>	Bowstring Hemp; Mother-In-Law's Tongue	Ruscaceae
<i>Santalum album</i>	Sandalwood	Santalaceae
<i>Sapium sebiferum</i>	Popcorn tree; Chinese Tallowtree	Euphorbiaceae
<i>Scaevola taccada</i>	Beach Naupaka	Goodeniaceae
<i>Scaevola taccada</i> var. <i>sericea</i>	Beach Naupaka	Goodeniaceae
<i>Schefflera actinophylla</i>	Australian Umbrella Tree; Octopus Tree	Araliaceae
<i>Schefflera arboricola</i>	Dwarf Schefflera	Araliaceae
<i>Schinus terebinthifolius</i>	Brazilian Pepper	Anacardiaceae
<i>Scirpus cubensis</i>	Cuban Bulrush	Cyperaceae
<i>Scleria lacustris</i>	Wright's Nutrush	Cyperaceae
<i>Secale cereale</i>	Cultivated Rye	Poaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Selaginella uncinata</i>	Peacock Spike-Moss	Selaginellaceae
<i>Selaginella willdenowii</i>	Vine Spike-Moss	Selaginellaceae
<i>Selenicereus grandiflorus</i>	Queen Of The Night	Cactaceae
<i>Selenicereus pteranthus</i>	Princess-Of-The-Night	Cactaceae
<i>Senna alata</i>	Candlestick Plant	Fabaceae
<i>Senna corymbosa</i>	Argentine Wild Sensitive Plant	Fabaceae
<i>Senna didymobotrya</i>	African Wild Sensitive Plant	Fabaceae
<i>Senna obtusifolia</i>	Coffeeweed; Sicklepod	Fabaceae
<i>Senna occidentalis</i>	Septicweed	Fabaceae
<i>Senna pendula</i> var. <i>glabrata</i>	Valamuerto	Fabaceae
<i>Senna surattensis</i>	Glossy Shower	Fabaceae
<i>Sesamum indicum</i>	Sesame; Benne	Pedaliaceae
<i>Sesbania punicea</i>	Rattlebox	Fabaceae
<i>Sesbania sericea</i>	Silky Sesban	Fabaceae
<i>Setaria barbata</i>	East Indian Bristlegrass; Marygrass; Corngrass	Poaceae
<i>Setaria faberii</i>	Japanese Bristlegrass; Giant Foxtail	Poaceae
<i>Setaria italica</i>	Foxtail Bristlegrass	Poaceae
<i>Setaria pumila</i>	Yellow Bristlegrass; Yellow Foxtail	Poaceae
<i>Setaria setosa</i>	West Indian Bristlegrass	Poaceae
<i>Setaria sphacelata</i>	African Bristlegrass	Poaceae
<i>Setaria verticillata</i>	Hooked Bristlegrass	Poaceae
<i>Setaria viridis</i>	Green Bristlegrass; Green Foxtail; Foxtail Millet	Poaceae
<i>Severinia buxifolia</i>	Chinese Boxorange	Rutaceae
<i>Sida cordifolia</i>	Llima	Malvaceae
<i>Sida glabra</i>	Smooth Fanpetals	Malvaceae
<i>Sida santaremensis</i>	Moth Fanpetals	Malvaceae
<i>Sida spinosa</i>	Prickly Fanpetals	Malvaceae
<i>Sinapis arvensis</i>	Charlock Mustard	Brassicaceae
<i>Sisymbrium altissimum</i>	Tall Tumblemustard	Brassicaceae
<i>Sisymbrium irio</i>	Londonrocket	Brassicaceae
<i>Sisyrinchium rosulatum</i>	Annual Blue-Eyed Grass	Iridaceae
<i>Solandra nitida</i>	Chalicevine	Solanaceae
<i>Solanum diphyllum</i>	Twoleaf Nightshade	Solanaceae
<i>Solanum elaeagnifolium</i>	Silverleaf Nightshade; White Horsenettle	Solanaceae
<i>Solanum lycopersicum</i>	Garden Tomato	Solanaceae
<i>Solanum melongena</i>	Eggplant	Solanaceae
<i>Solanum seaforthianum</i>	Brazilian Nightshade	Solanaceae
<i>Solanum tampicense</i>	Aquatic Soda Apple	Solanaceae
<i>Solanum torvum</i>	Turkeyberry	Solanaceae
<i>Solanum viarum</i>	Tropical Soda Apple	Solanaceae
<i>Sonchus asper</i>	Spiny Sowthistle	Asteraceae
<i>Sonchus oleraceus</i>	Common Sowthistle	Asteraceae
<i>Sophora tomentosa</i> var. <i>occidentalis</i>	Yellow Necklacepod	Fabaceae
<i>Sorghum arundinaceum</i>	Broomcorn	Poaceae
<i>Sorghum bicolor</i>	Grain Sorghum; Broomcorn	Poaceae
<i>Sorghum halepense</i>	Johnsongrass	Poaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Sorindeia madagascariensis</i>	Mtikiza	Anacardiaceae
<i>Spathodea campanulata</i>	African Tuliptree	Bignoniaceae
<i>Spathoglottis plicata</i>	Philippine Ground Orchid	Orchidaceae
<i>Spermacoce verticillata</i>	Shrubby False Buttonweed	Rubiaceae
<i>Sphagneticola trilobata</i>	Creeping Oxeye	Asteraceae
<i>Spondias purpurea</i>	Purple Mombin	Anacardiaceae
<i>Sporobolus indicus</i>	Smutgrass	Poaceae
<i>Sporobolus indicus</i> var. <i>pyramidalis</i>	West Indian Dropseed	Poaceae
<i>Sporobolus tenuissimus</i>	Tropical Dropseed	Poaceae
<i>Stachytarpheta cayennensis</i>	Nettleleaf Velvetberry	Verbenaceae
<i>Stellaria media</i>	Common Chickweed	Caryophyllaceae
<i>Stemodia durantifolia</i>	Whitewoolly Twintip	Veronicaceae
<i>Stenochlaena tenuifolia</i>	Giant Vine Fern	Blechnaceae
<i>Stictocardia tiliifolia</i>	Spottedheart	Convolvulaceae
<i>Strychnos spinosa</i>	Wood Orange; Natal Orange	Strychnaceae
<i>Stylosanthes hamata</i>	Cheesytoes	Fabaceae
<i>Syagrus romanzoffiana</i>	Queen Palm	Arecaceae
<i>Synedrella nodiflora</i>	Nodeweed	Asteraceae
<i>Syngonium angustatum</i>	Fivefingers	Araceae
<i>Syngonium podophyllum</i>	American Evergreen	Araceae
<i>Syzygium cumini</i>	Java Plum	Myrtaceae
<i>Syzygium jambos</i>	Malabar Plum; Rose Apple	Myrtaceae
<i>Tabebuia aurea</i>	Caribbean Trumpettree	Bignoniaceae
<i>Tabebuia heterophylla</i>	White Cedar	Bignoniaceae
<i>Tabernaemontana alba</i>	White Milkwood	Apocynaceae
<i>Tagetes erecta</i>	Aztec Marigold	Asteraceae
<i>Talinum fruticosum</i>	Verdolaga-Francesa	Portulacaceae
<i>Talinum paniculatum</i>	Pink Baby's-Breath; Jewels-Of-Opar	Portulacaceae
<i>Talipariti tiliaceum</i>	Sea Hibiscus; Mahoe	Malvaceae
<i>Talipariti tiliaceum</i> var. <i>pernambucense</i>	Yellow Mahoe	Malvaceae
<i>Tamarindus indica</i>	Tamarind	Fabaceae
<i>Taraxacum officinale</i>	Common Dandelion	Asteraceae
<i>Tecoma capensis</i>	Cape Honeysuckle	Bignoniaceae
<i>Tecoma stans</i>	Yellow Elder; Yellow Trumpetbush	Bignoniaceae
<i>Tectaria incisa</i>	Incised Halberd Fern	Dryopteridaceae
<i>Terminalia catappa</i>	West Indian Almond	Combretaceae
<i>Terminalia muelleri</i>	Australian Almond	Combretaceae
<i>Thelypteris dentata</i>	Downy Maidenhair Fern; Downy Shield Fern	Thelypteridaceae
<i>Thelypteris opulenta</i>	Jeweled Maidenhair Fern	Thelypteridaceae
<i>Thespisia populnea</i>	Portia Tree	Malvaceae
<i>Thevetia peruviana</i>	Luckynut	Apocynaceae
<i>Thlaspi arvense</i>	Field Pennycress	Brassicaceae
<i>Thunbergia alata</i>	Blackeyed Susan Vine	Acanthaceae
<i>Thunbergia erecta</i>	Bush Clockvine	Acanthaceae
<i>Thunbergia fragrans</i>	Whitelady	Acanthaceae
<i>Thunbergia grandiflora</i>	Skyvine; Clockvine; Bengal Trumpet	Acanthaceae

### NON NATIVE PLANTS OF SOUTH FLORIDA

Scientific Name	Common Name	Family Name
<i>Thymophylla tenuiloba</i>	Bristleleaf Pricklyleaf	Asteraceae
<i>Tithonia diversifolia</i>	Shrub Sunflower	Asteraceae
<i>Torenia fournieri</i>	Bluewings; Wishbone Flower	Veronicaceae
<i>Trachelospermum jasminoides</i>	Confederate Jasmine	Apocynaceae
<i>Tradescantia pallida</i>	Purplequeen	Commelinaceae
<i>Tradescantia spathacea</i>	Moses-In-The-Cradle; Oyster-Plant; Boatlily	Commelinaceae
<i>Tradescantia zebrina</i>	Wandering-Jew; Inchplant	Commelinaceae
<i>Tribulus cistoides</i>	Burnnut; Jamaican Feverplant	Zygophyllaceae
<i>Tribulus terrestris</i>	Puncturevine	Zygophyllaceae
<i>Trichosanthes tricuspidata</i>	Bracted Snakegourd	Cucurbitaceae
<i>Tridax procumbens</i>	Coatbuttons	Asteraceae
<i>Trifolium hybridum</i>	Alsike Clover	Fabaceae
<i>Trifolium pratense</i>	Red Clover	Fabaceae
<i>Trifolium repens</i>	White Clover; Dutch Clover	Fabaceae
<i>Trigonella caerulea</i>	Blue Fenugreek	Fabaceae
<i>Trimezia martinicensis</i>	Martinique Trimezia	Iridaceae
<i>Triphasia trifolia</i>	Limeberry	Rutaceae
<i>Triumfetta semitriloba</i>	Sacramento Burrbark	Malvaceae
<i>Turbina corymbosa</i>	Christmasvine	Convolvulaceae
<i>Turnera ulmifolia</i>	Yellow Alder; Ramgoat Dashalong	Turneraceae
<i>Urena lobata</i>	Caesarweed	Malvaceae
<i>Urochloa arrecta</i>	Tannergrass	Poaceae
<i>Urochloa distachya</i>	Tropical Signalgrass	Poaceae
<i>Urochloa fusca</i> var. <i>reticulata</i>	Browntop Signalgrass	Poaceae
<i>Urochloa mutica</i>	Paragrass	Poaceae
<i>Urochloa plantaginea</i>	Creeping Signalgrass; Plantain Signalgrass	Poaceae
<i>Urochloa ramosa</i>	Browntop Millet; Dixie Signalgrass	Poaceae
<i>Urochloa texana</i>	Texas Signalgrass; Texas Millet	Poaceae
<i>Vaccaria hispanica</i>	Cow Soapwort; Cow Herb	Caryophyllaceae
<i>Vanilla planifolia</i>	Commercial Vanilla	Orchidaceae
<i>Vanilla pompona</i>	West Indian Vanilla	Orchidaceae
<i>Verbascum virgatum</i>	Wand Mullein	Scrophulariaceae
<i>Verbena bonariensis</i>	Purpletop Vervain	Verbenaceae
<i>Verbena brasiliensis</i>	Brazilian Vervain	Verbenaceae
<i>Verbena litoralis</i>	Seashore Vervain	Verbenaceae
<i>Vigna adenantha</i>	Wild Pea	Fabaceae
<i>Vigna hosei</i>	Sarawak Bean	Fabaceae
<i>Vigna speciosa</i>	Wondering Cowpea	Fabaceae
<i>Vigna unguiculata</i>	Blackeyed Pea; Cowpea	Fabaceae
<i>Vitex agnus-castus</i>	Lilac Chastetree	Lamiaceae
<i>Vitex glabrata</i>	Smooth Chastetree	Lamiaceae
<i>Vitex trifolia</i>	Simpleleaf Chastetree	Lamiaceae
<i>Washingtonia robusta</i>	Washington Fan Palm	Arecales
<i>Woodwardia radicans</i>	European Chain Fern	Blechnaceae
<i>Xanthium strumarium</i> var. <i>glabratum</i>	Rough Cockleburr	Asteraceae
<i>Xanthosoma sagittifolium</i>	Arrowleaf Elephantear	Araceae

**NON NATIVE PLANTS OF SOUTH FLORIDA**

<b>Scientific Name</b>	<b>Common Name</b>	<b>Family Name</b>
<i>Xyris jupicai</i>	Richard's Yelloweyed Grass	Xyridaceae
<i>Youngia japonica</i>	Oriental False Hawksbeard	Asteraceae
<i>Zamia furfuracea</i>	Cardboard Palm; Cardboard Cycad	Zamiaceae
<i>Zea mays</i> subsp. <i>mexicana</i>	Teosinte	Poaceae
<i>Zea mays</i> subsp. <i>parviflora</i>	Teosinte	Poaceae
<i>Zephyranthes citrina</i>	Yellow Zephyrlily	Amaryllidaceae
<i>Zeuxine strateumatica</i>	Soldier's Orchid; Lawn Orchid	Orchidaceae
<i>Ziziphus mauritiana</i>	Inidan Jujube	Rhamnaceae
<i>Zoysia japonica</i>	Korean Templegrass; Japanese Lawnglass	Poaceae
<i>Zoysia matrella</i>	Manila Templegrass; Manilagrass	Poaceae
<i>Zoysia tenuifolia</i>	Manila Templegrass; Mascarenegrass	Poaceae

## **Appendix D**

### **INVASIVE NON-NATIVE PLANTS IN SOUTH FLORIDA**

**FLORIDA EXOTIC PEST PLANT COUNCIL'S 2007**  
**LIST OF FLORIDA'S INVASIVE PLANT SPECIES IN SOUTH FLORIDA**

CATEGORY I		
<b>Scientific Name</b>	<b>Common Name</b>	<b>Family Name</b>
<i>Abrus precatorius</i>	Rosary Pea; Blackeyed Susan	Fabaceae
<i>Acacia auriculiformis</i>	Earleaf Acacia	Fabaceae
<i>Albizia lebbeck</i>	Woman's Tongue	Fabaceae
<i>Ardisia crenata</i>	Scratchthroat	Fabaceae
<i>Ardisia elliptica</i>	Shoebutton	Myrsinaceae
<i>Asparagus aethiopicus</i>	Sprenger's Asparagus-Fern	Asparagaceae
<i>Bauhinia variegata</i>	Orchid Tree; Mountain Ebony	Fabaceae
<i>Bischofia javanica</i>	Javanese Bishopwood	Euphorbiaceae
<i>Calophyllum antillanum</i>	Santa Maria; Galba	Clusiaceae
<i>Casuarina equisetifolia</i>	Australian-Pine; Horsetail Casuarina	Casuarinaceae
<i>Casuarina glauca</i>	Gray Sheoak; Suckering Australian-Pine	Casuarinaceae
<i>Cinnamomum camphora</i>	Camphortree	Lauraceae
<i>Colocasia esculenta</i>	Wild Taro; Dasheen; Coco Yam	Araceae
<i>Colubrina asiatica</i>	Latherleaf; Asian Nakedwood	Rhamnaceae
<i>Cupaniopsis anacardioides</i>	Carrotwood	Sapindaceae
<i>Dioscorea alata</i>	White Yam	Dioscoreaceae
<i>Dioscorea bulbifera</i>	Air-Potato	Dioscoreaceae
<i>Eichhornia crassipes</i>	Common Water-Hyacinth	Pontederiaceae
<i>Eugenia uniflora</i>	Surinam Cherry	Myrtaceae
<i>Ficus microcarpa</i>	Indian Laurel	Moraceae
<i>Hydrilla verticillata</i>	Waterthyme; Hydrilla	Hydrocharitaceae
<i>Hygrophila polysperma</i>	Indian Swampweed	Acanthaceae
<i>Hymenachne amplexicaulis</i>	Trompetilla	Poaceae
<i>Imperata cylindrica</i>	Cogongrass	Poaceae
<i>Jasminum dichotomum</i>	Gold Coast Jasmine	Oleaceae
<i>Jasminum fluminense</i>	Brazilian Jasmine; Jazmin De Trapo	Oleaceae
<i>Lantana camara</i>	Lantana; Shrubverbena	Verbenaceae
<i>Ligustrum sinense</i>	Chinese Privet	Oleaceae
<i>Ludwigia peruviana</i>	Peruvian Primrosewillow	
<i>Lonicera japonica</i>	Japanese Honeysuckle	Caprifoliaceae
<i>Lygodium japonicum</i>	Japanese Climbing Fern	Schizaeaceae
<i>Lygodium microphyllum</i>	Small-Leaf Climbing Fern	Schizaeaceae
<i>Macfadyena unguis-cati</i>	Catclawvine	Bignoniaceae
<i>Manilkara zapota</i>	Sapodilla	Sapotaceae
<i>Melaleuca quinquenervia</i>	Punktree	Myrtaceae
<i>Mimosa pigra</i>	Black Mimosa	Fabaceae
<i>Nephrolepis cordifolia</i>	Tuberous Sword Fern	Nephrolepidaceae
<i>Nephrolepis multiflora</i>	Asian Sword Fern	Nephrolepidaceae
<i>Neyraudia reynaudiana</i>	Burmareed; Silkreed	Poaceae
<i>Paederia cruddasiana</i>	Sewervine	Rubiaceae
<i>Paederia foetida</i>	Skunkvine	Rubiaceae
<i>Panicum repens</i>	Torpedograss	Poaceae
<i>Pennisetum purpureum</i>	Elephantgrass; Napiergrass	Poaceae
<i>Pistia stratiotes</i>	Water-Lettuce	Araceae

**FLORIDA EXOTIC PEST PLANT COUNCIL'S 2007**  
**LIST OF FLORIDA'S INVASIVE PLANT SPECIES IN SOUTH FLORIDA**

CATEGORY I		
<b>Scientific Name</b>	<b>Common Name</b>	<b>Family Name</b>
<i>Psidium cattleianum</i>	Strawberry Guava	Myrtaceae
<i>Psidium guajava</i>	Guava	Myrtaceae
<i>Pueraria montana</i> var. <i>lobata</i>	Kudzu	Fabaceae
<i>Rhodomyrtus tomentosa</i>	Rose Myrtle	Myrtaceae
<i>Rhynchoselytrum repens</i>	Rose Natalgrass	Poaceae
<i>Ruellia tweediana</i>	Britton's Wild Petunia; Mexican Bluebell	Acanthaceae
<i>Sapium sebiferum</i>	Popcorn tree; Chinese Tallowtree	Euphorbiaceae
<i>Scaevola taccada</i>	Beach Naupaka	Goodeniaceae
<i>Scaevola taccada</i> var. <i>sericea</i>	Beach Naupaka	Goodeniaceae
<i>Schefflera actinophylla</i>	Australian Umbrella Tree; Octopus Tree	Araliaceae
<i>Schinus terebinthifolius</i>	Brazilian Pepper	Anacardiaceae
<i>Senna pendula</i> var. <i>glabrata</i>	Valamuerto	Fabaceae
<i>Solanum tampicense</i>	Aquatic Soda Apple	Solanaceae
<i>Solanum viarum</i>	Tropical Soda Apple	Solanaceae
<i>Syngonium podophyllum</i>	American Evergreen	Araceae
<i>Syzygium cumini</i>	Java Plum	Myrtaceae
<i>Tectaria incisa</i>	Incised Halberd Fern	Dryopteridaceae
<i>Thespesia populnea</i>	Portia Tree	Malvaceae
<i>Urochloa mutica</i>	Paragrass	Poaceae

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Category II		
<b>Scientific Name</b>	<b>Common Name</b>	<b>Family Name</b>
<i>Adenanthera pavonina</i>	Red Beadtree; Red Sandalwood	Fabaceae
<i>Agave sisalana</i>	Sisal Hemp	Agavaceae
<i>Alstonia macrophylla</i>	Deviltree	Apocynaceae
<i>Alternanthera philoxeroides</i>	Alligatorweed	Amaranthaceae
<i>Antigonon leptopus</i>	Coral Vine; Queen's Jewels	Polygonaceae
<i>Aristolochia littoralis</i>	Elegant Dutchman's-Pipe; Calico Flower	Aristolochiaceae
<i>Asystasia gangetica</i>	Chinese Violet	Acanthaceae
<i>Begonia cucullata</i>	Wax Begonia; Club Begonia	Begoniaceae
<i>Blechum pyramidatum</i>	Browne's Blechum	Acanthaceae
<i>Broussonetia papyrifera</i>	Paper Mulberry	Moraceae
<i>Callisia fragrans</i>	Basketplant	Commelinaceae
<i>Casuarina cunninghamiana</i>	River Sheoak	Casuarinaceae
<i>Cecropia palmata</i> = <i>C. obtusifolia</i>	Trumpet Tree	Cecropiaceae
<i>Cestrum diurnum</i>	Dayflowering Jessamine	Solanaceae
<i>Chamaedorea seifrizii</i>	Bamboo Palm	Arecaceae
<i>Cryptostegia madagascariensis</i>	Madagascar Rubbervine	Apocynaceae
<i>Cyperus involucratus</i>	Umbrella Plant	Cyperaceae
<i>Cyperus prolifer</i>	Miniature Flatsedge	Cyperaceae
<i>Dalbergia sissoo</i>	Indian Rosewood	Fabaceae
<i>Epipremnum pinnatum</i>	Golden Pothos	Araceae
<i>Ficus altissima</i>	Council Tree	Moraceae
<i>Flacourtie indica</i>	Governor's Plum	Flacourtiaceae
<i>Hemarthria altissima</i>	Limpograss	Poaceae
<i>Ipomoea carnea</i> subsp. <i>fistulosa</i>	Bush Morning-Glory	Convolvulaceae
<i>Jasminum sambac</i>	Arabian Jasmine	Oleaceae
<i>Kalanchoe pinnata</i>	Cathedral Bells; Life Plant	Crassulaceae
<i>Koelreuteria elegans</i> subsp. <i>formosana</i>	Flamegold	Sapindaceae
<i>Leucaena leucocephala</i>	White Leadtree	Fabaceae
<i>Limnophila sessiliflora</i>	Asian Marshweed	Veronicaceae
<i>Livistona chinensis</i>	Fountain Palm	Arecaceae
<i>Melia azedarach</i>	Chinaberry Tree	Meliaceae
<i>Melinis minutiflora</i>	Molassasgrass	Poaceae
<i>Merremia tuberosa</i>	Spanish Arborvine; Yellow Morning-Glory	Convolvulaceae
<i>Murraya paniculata</i> = <i>M. exotica</i>	Orange Jessamine	Rutaceae
<i>Myriophyllum spicatum</i>	Eurasian Watermilfoil; Spike Watermilfoil	Haloragaceae
<i>Nymphoides cristata</i>	Crested Floatingheart	Menyanthaceae
<i>Panicum maximum</i> = <i>Urochloa maxima</i>	Guineagrass	Poaceae
<i>Passiflora biflora</i>	Twolobe Passionflower	Passifloraceae
<i>Pennisetum setaceum</i>	Fountaingrass	Poaceae
<i>Phoenix reclinata</i>	Senegal Date Palm	Arecaceae
<i>Pittosporum pentandrum</i>	Taiwanese Cheesewood	Pittosporaceae
<i>Pteris vittata</i>	Chinese Ladder Brake	Pteridaceae
<i>Ptychosperma elegans</i>	Alexander Palm; Solitaire Palm	Arecaceae
<i>Ricinus communis</i>	Castorbean	Euphorbiaceae

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<b>Scientific Name</b>	<b>Common Name</b>	<b>Family Name</b>
<i>Rotala rotundifolia</i>	Dwarf Rotala; Roundleaf Toothcup	Lythraceae
<i>Sansevieria hyacinthoides</i>	Bowstring Hemp; Mother-In-Law's Tongue	Ruscaceae
<i>Scleria lacustris</i>	Wright's Nutrush	Cyperaceae
<i>Sesbania punicea</i>	Rattlebox	Fabaceae
<i>Solanum diphyllum</i>	Twoleaf Nightshade	Solanaceae
<i>Solanum torvum</i>	Turkeyberry	Solanaceae
<i>Sphagneticola trilobata</i>	Creeping Oxeye	Asteraceae
<i>Stachytarpheta cayennensis</i>	Nettleleaf Velvetberry	Verbenaceae
<i>Syagrus romanzoffiana</i>	Queen Palm	Arecaceae
<i>Syzygium jambos</i>	Malabar Plum; Rose Apple	Myrtaceae
<i>Talipariti tiliaceum</i> = <i>Hibiscus tiliaceus</i>	Sea Hibiscus; Mahoe	Malvaceae
<i>Terminalia catappa</i>	West Indian Almond	Combretaceae
<i>Terminalia muelleri</i>	Australian Almond	Combretaceae
<i>Tradescantia spathacea</i>	Moses-In-The-Cradle; Oyster-Plant; Boatlily	Commelinaceae
<i>Tribulus cistoides</i>	Burnnut; Jamaican Feverplant	Zygophyllaceae
<i>Urena lobata</i>	Caesarweed	Malvaceae
<i>Vitex trifolia</i>	Simpleleaf Chastetree	Lamiaceae
<i>Washingtonia robusta</i>	Washington Fan Palm	Arecaceae
<i>Xanthosoma sagittifolium</i>	Arrowleaf Elephantear	Araceae