

# *Species of Vascular Plants Reported from Bay County, Florida*



Whitetop Pitcher Plant (*Sarracenia leucophylla*)



Apalachicola Aster (*Aster spinulosus*)



Harper's Beauty (*Harperocallis flava*)



Pine Lily (*Lilium catesbaei*)

**By: Lisa A. Keppner and Edwin J. Keppner**

**Co-chairs, Biodiversity Subcommittee**



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## **Preface to 5<sup>th</sup> Revision**

The fifth revision of this list of vascular plants from Bay County, Florida is a result of the addition of specimens to the existing local collections that contain specimens of vascular plants from Bay County and the St. Andrew Bay ecosystem. Supplies to add additional specimens to the BEST collection that were provided by the U.S. Fish and Wildlife Service, Panama City Field Office, are exhausted. As a result, additions to the BEST Herbarium in the future will be sporadic.

The table of species has been revised to include the specimens added to the BEST Herbarium by the authors and those specimens of species from Bay County that are located in other local herbaria that are not in the BEST Herbarium. Specimens that may have been added to the BEST Herbarium by people other than the authors are not included unless we were made aware of the additions to the herbarium. The number of species listed in the Atlas of Florida Vascular Plants for which no specimens exist in Bay County collections has been significantly reduced, and the knowledge of the vascular plants of Bay County better corresponds to the knowledge of the vascular plants of surrounding counties. Copies of this report can be obtained from the BEST offices at 850/215-5590, the BEST website ([www.baybest.org](http://www.baybest.org)), or contact the writers at 850/769-6247.

*Lisa and Edwin Keppner*

**June 2006**

## **Acknowledgments**

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The authors also express their sincere appreciation to the Northwest Florida Water Management District; Florida Department of Environmental Protection, Division of Recreation and Parks District 1; the Junior Museum of Bay County; Tyndall Air Force Base; and to the St. Joe Company for permission to collect specimens on their respective properties. We also thank the individual property owners who gave us permission to collect on their land; Ms. Fenn (Fenn's pasture), Mr. Ron Houser (Econfina Estates Drive), Mrs. V. Brown (Elders Lane), Mr. & Mrs. Steve McLellan (Jessica Court), and Dr. & Mrs. Neal Dunn (Bunkers Cove Road). We also express our appreciation to the U.S. Fish and Wildlife Service, Panama City Field Office for their support, encouragement, and for providing supplies for the continuation of the work beyond 1999.

### **The St. Andrew Bay Environmental Study Team, Inc. (BEST, Inc.)**

The St. Andrew Bay Environmental Study Team, Inc. (BEST, Inc.) is a not-for profit 501(c)(3) Florida Corporation consisting of citizens concerned with the wise management of the natural resources of the St. Andrew Bay ecosystem. BEST, Inc. is dedicated to charitable, scientific, and educational purposes in support of its mission to evaluate the status of the St. Andrew Bay ecosystem and its watershed to identify any problems, and to initiate and implement corrective action. To that end, BEST, Inc. seeks and administers funds in support of projects that provide information regarding the natural resources of the ecosystem, and serves as the financial arm of the St. Andrew Bay Environmental Study Team (BEST) proper.

### **The St. Andrew Bay Environmental Study Team (BEST)**

BEST has met since 1988 to share information regarding the natural resources of the St. Andrew Bay ecosystem and to address expressed concerns for the ecological integrity of the ecosystem. The mission of BEST is to evaluate the status of the St. Andrew Bay ecosystem, identify problems, and initiate corrective actions where necessary. The goal of BEST is to maintain and restore, where necessary, a healthy St. Andrew Bay ecosystem for the benefit of all people. The mission of BEST is achieved through the work of the subcommittees of BEST. The subcommittees and representatives of various community groups comprise the Steering Committee of BEST. The information obtained is provided to local, state, and federal decision-makers, natural resource managers, and the public.

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## **Purpose**

The purpose of the work described herein is to provide an inventory and reference collection of the species of vascular plants known from Bay County, Florida and to make them available to natural resource managers, decision-makers, and any interested persons. To that end, the specimens of vascular plants collected in Bay County, Florida that are located in the local Bay County plant collections have been combined into a list that represents the species diversity of vascular plants in Bay County.

## **History of the List of Vascular Plants of Bay County, Florida**

In July 1998, the first ecosystem management plan for the St. Andrew Bay ecosystem was printed by the Florida Department of Environmental Protection. This was a joint effort of the BEST Steering Committee with Ed Keppner serving as the project manager to draft the plan for review and approval of the Steering Committee. A part of the plan was an assessment of the species diversity of the ecosystem, and it was at that time that Keppner realized that Bay County was lagging behind the surrounding counties in the number of species of vascular plants reported for our county and ecosystem. As Chairpersons of the Natural Resources Subcommittee at the time, Keppner prepared a grant proposal to the Norcross Foundation through BEST, Inc. for funds to initiate a survey of the vascular plants of Bay County and prepare herbarium specimens of all species collected during the year of the grant. The result was the development of the BEST Herbarium that is housed at the Panama City Field Office of the U.S. Fish and Wildlife Service. The Service purchased herbarium cabinets and provided funds for supplies for the work to continue. The work has been proceeding since its inception in 1998.

Other herbarium collections exist locally that contain specimens of vascular plants from Bay County that are not in the BEST Herbarium. The authors provided preliminary herbarium collections for St. Andrews State Park and Camp Helen State Park as volunteers for the Friends of St. Andrews State Park, Inc. The authors also provided a preliminary herbarium collection and compiled a list of the vascular plants reported from the Econfina Creek Water Management Area for the Northwest Florida Water Management District (NFWWMD) as volunteers for the District. The NFWWMD herbarium includes specimens from the Bay and Washington County portions of the St. Andrew Bay ecosystem. Lastly, Dr. Horace Loftin prepared a collection of specimens of vascular plants from the local Navy Base. That collection is now housed at the Panama City Field Office of the U.S. Fish and Wildlife Service.

## **Introduction**

Bay County has been and is, along with the rest of Florida, experiencing a period of rapid development associated with a steadily increasing human population with an attendant loss, alteration, and fragmentation of natural habitats. Unfortunately, the flora and fauna of Bay County, with the exception of the St. Andrew Bay estuarine system, has not been studied and catalogued to the same extent as many other counties in Florida. Large areas of Bay County have not been surveyed. Therefore, the knowledge of the biological resources that are being subjected to the adverse impacts of development is restricted.

Stein et al. (2000) provided an analysis of the species diversity of the United States and identified six regions of the country that they considered “hotspots” of species diversity. The information used to identify the “hotspots” included the flora and fauna of the area, rare species, endemic species, and biotic communities. The central region of the Florida Panhandle was identified as one of the six “hotspots”. The area is centered over the Apalachicola River system but extends westward to include Bay County on the periphery. It is hoped that this inventory provides additional information regarding the species diversity of vascular plants in the area of study.

Keppner (1996) prepared an inventory of the biological resources of the St. Andrew Bay estuary based on a search of the literature. This inventory revealed that the fauna of the estuary was quite diverse, but the flora of the estuary and the ecosystem of which it is a part was not well documented with the exception of the list of vascular plants provided by Wunderlin et al. (1996-2005). Keppner & Keppner (1997) prepared a preliminary list of the vascular plants known from Bay County based on the species reported in the literature and specimens contained in the herbarium collections then present in Bay County. Keppner and Keppner (2001) provided a revision of the existing ecosystem management plan for the St. Andrew Bay ecosystem and provided a general list of the protected or tracked flora and fauna of the St. Andrew Bay ecosystem, and Keppner and Keppner (2005) provided information on the protected and tracked species in Bay County and our ecosystem. Therefore, we see no reason to repeat that information here and refer those interested in the protected species of vascular plants and those species of vascular plants tracked by the Florida Natural Areas Inventory to that document.

Observations made during continuing field work indicate that the diversity of vascular plants in Bay County is greater than that provided in Appendix I. Additional species not previously reported from Bay County or species listed for Bay County but not yet present in collections in the county are encountered on almost every field trip. It is hoped that the present collection and database will encourage others to add to the collection and the database until a thorough survey of the vascular plants of Bay County is completed. The BEST Herbarium also requires additional specimens of those species already represented to demonstrate the variation that occurs within each species and to understand their habitat and distribution countywide.

## **Structure of the Report**

The work consists of two parts; (a) the herbarium collection that contains specimens of the species collected and preserved to date, and (b) the database of species known from Bay County. The collection of specimens from Bay County was restricted to land on which permission to collect was obtained or from road right-of ways. The BEST Herbarium collection contains over 1308 mounted and consecutively numbered specimens arranged by family and then by genus and species. Until 2005, each specimen was placed in a mylar sheath to provide additional protection. The mylar sheath can be removed and then resealed should the specimen need to be dissected. The mylar sheaths were discontinued in 2004 due to the absence of a supplier resulting in the specimens added since then being uncovered and more easily damaged.

Taxonomy is a dynamic science and taxa are continuously being erected or synonymized. This can present a problem in choosing which taxonomic scheme to follow. The specimens in the

collection are labeled in accordance with the taxonomic designations in Clewell (1985) and, to some degree, Wunderlin (1998). Wunderlin and Hansen (2003) provided a revision of the 1998 book that contains many taxonomic changes in the entire taxonomic hierarchy. These changes were not carried over to database for the BEST Herbarium and are not reflected in this document. This arbitrary decision was based on our understanding that most of the people who would use the collection are familiar with the use of the keys in Clewell (1985) and the works of Godfrey and Wooten (1979), Godfrey and Wooten (1981), and Godfrey (1988) which provided detailed keys and descriptions of species. The common names are from Wunderlin (1998) because this work provides common names for the vast majority of the plants included on the list whereas Clewell (1985) does not. The BEST herbarium collection is housed at the U.S. Fish and Wildlife Service, Panama City Field Office and is available for use by any interested person or group.

The database of the species included herein from Bay County is based on the following: the list of specimens collected and prepared from 1998-2005 and deposited in the BEST Herbarium, the specimens in the herbaria of the St. Andrews State Park, Camp Helen State Park, Northwest Florida Water Management District herbarium, specimens in the authors' collection, and the records in Wunderlin et al. (1996-2005). Examination of the specimens contained in the collections other than the Bay County collection can be obtained by contacting the authors or the agency responsible for the collection. The St. Andrews State Park and Camp Helen State Park collections are kept at the Florida Department of Environmental Protection, Division of Recreation and Parks, District 1 office in St. Andrews State Park, Bay County, Florida. The Northwest Florida Water Management District collection is housed in the District's Marianna, Florida office.

In May 2006, the authors donated over 200 specimens of vascular plants in their collection from Bay County to the Florida State University Herbarium. These specimens were considered new records for Bay County and were added to those specimens deposited by the authors over the past eight years. The donation of these specimens meets the criteria for listing of species from the county in the Florida Atlas of Vascular Plants.

Wunderlin et al. (1996 - 2005) was used as a basis for the determination of the number of species of vascular plants then known from Bay County, Florida. The species listed in Wunderlin et al. (1996 - 2005) for Bay County are based upon the presence of a specimen of that species in a recognized herbarium such as those at various universities in Florida and elsewhere. Anecdotal reports were not included. The advantage of basing the list on the presence of reference specimens is obvious. The disadvantage is that many common species are not collected and placed in herbaria. As a result, the lists in Wunderlin (1996-2005) do not include many common species in Bay County such as Cabbage Palm and others. A few specimens of species reported from Bay County for which we have not collected a specimen in Bay County are included in the BEST Herbarium and the list below for reference purposes. These specimens were collected in adjacent counties. They provide a specimen for examination and comparison should the species be collected in Bay County at some time in the future.

The database is arranged alphabetically by family then genus and species (Appendix I). Listings without a specimen number, location, collection date etc. are species on the list contained in Wunderlin et al. (1996 - 2005) that do not have a specimen in a Bay County collection to date.

Those specimens from counties other than Bay are species that have been reported from Bay County, but were collected in adjacent counties as stated above. Specimen numbers beginning with a: “**B**” are located in the BEST Herbarium, “**S**” are located in the St. Andrews State Park Herbarium, “**C**” are in the Camp Helen State Park Herbarium, “**W**” are in the NFWFMD collection, and “**K**” are in the authors= collection. The location column, except where indicated, is the place in Bay County where the specimen was collected. Specific locations in terms of latitude and longitude can be obtained from the writers. The date is the date the specimen was collected. Habitat is the general type of habitat in which the specimen was collected. Abbreviations used in the habitat column are: **HW** = Hardwood, **DPFW** = Disturbed pine flatwood, **DWPFW** = Disturbed wet pine flatwood, **FW** = Fresh water, **ROW** = Right of Way, **WPFW** = Wet pine flatwood, **FP** = Flood plain, **PFW** = Mesic pine flatwood, and **High Pine** = High Pine. The “**Nat**” column indicates native (**n**) versus non-native (**nn**) as reported in Wunderlin (1998).

## Results and Discussion

In 1996, Wunderlin et al. (1996-2005) listed 4,012 species of vascular plants from the State of Florida and 856 species subspecies, and varieties from Bay County. Wunderlin and Hanson (2003) raised the total number of species of vascular plants in Florida to 4,145 of which 228 are endemic to Florida and 1,318 are non-native species.

The Bay County herbarium, as of June 30, 2006, contained about 1,308 specimens. The list of the total number of species of vascular plants from Bay County reported here contains about 1331 species in about 543 genera in 151 families. This is a 55% increase in the number of species reported from the county in 1996 and brings the number of species known from Bay County in line with the more intensively studied counties in the Panhandle. The list contains about 150 non-native species that represent about 11% of the flora of Bay County. The 79 species of vascular plants that are protected and/or tracked by FNAI represent about 6% of the total number of species known from Bay County (Keppner and Keppner, 2005).

## Unusual Species

The specimen of *Tritonia x crocosmiiflora* and the specimen of *Rheo* sp. in the collection are examples of non-native, ornamental plants that may become established in natural settings temporarily or permanently. These plants were collected distant from human habitation and were growing quite vigorously in a wet ditch and a disturbed area contiguous with a natural mesic hardwood forest respectively.

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## **APPENDIX I**

**A List of Vascular Plants known from Bay County, Florida.**

## Some Vascular Plants from Bay County, Florida

| Family                    | Genus & Species                    | Common Name                 | Spec. # | Location                 | Date     | Habitat        | Nat. |
|---------------------------|------------------------------------|-----------------------------|---------|--------------------------|----------|----------------|------|
| Acanthaceae               | <i>Justicia angusta</i>            | Pineland Waterwillow        |         |                          |          |                | n    |
| Acanthaceae               | <i>Justicia crassifolia</i> **     | Thickleaf Waterwillow       |         | Tyndall AFB              |          |                | n    |
| Acanthaceae               | <i>Ruellia caroliniensis</i>       | Carolina Wild Petunia       | B294    | Pitt Spring              | 5/15/98  | HW Hammock     | n    |
| Acanthaceae               | <i>Ruellia ciliosa</i>             | Ciliate Wild Petunia        | B641    | S/Hwy 20, NFWWMD         | 8/21/98  | Pine Scrub     | n    |
| Acanthaceae               | <i>Ruellia noctiflora</i> ***      | Nightflowering Wild Petunia |         | Tyndall AFB              | 5/11/01  | Bog            | n    |
| Aceraceae                 | <i>Acer rubrum</i>                 | Red Maple                   | B52     | Pitt Spring              | 3/15/98  | HW Flood Plain | n    |
| Aceraceae                 | <i>Acer rubrum</i>                 | Red Maple                   | B893    | Garrison Rd              | 12/20/98 | DWPFW          | n    |
| Aceraceae                 | <i>Acer saccharinum</i>            | Silver Maple                | B714    | Garrison Rd              | 9/19/98  | DWPFW          | n    |
| Aceraceae                 | <i>Acer saccharum</i>              | Florida or Sugar Maple      | B236    | Pitt Spring              | 5/1/98   | HW Hammock     | n    |
| Agavaceae                 | <i>Yucca aloifolia</i>             | Spanish Bayonet             | S293    | St. And. St. Rec. Area   | 9/14/96  | Ruderal        | nn   |
| Agavaceae                 | <i>Yucca flaccida</i>              | Adam's Needle               | B981*   | S/Hwy20, NFWWMD          | 10/5/99  | Scrub          | n    |
| Aizoaceae                 | <i>Mollugo verticellata</i>        | Indian Chickweed            | B1210   | Navy Base                | 6/14/02  | Ruderal        | nn   |
| Aizoaceae                 | <i>Sesuvium portulacastrum</i>     | Shoreline Seapurslane       | B217    | Lynn Haven BP            | 4/28/98  | Salt Marsh     | n    |
| Alismataceae              | <i>Sagittaria graminea</i>         | Grassy Arrowhead            | B182    | Harder's                 | 4/17/98  | HW Floodplain  | n    |
| Alismataceae              | <i>Sagittaria isoetiformis</i>     | Quillwort Arrowhead         | B111    | Hwy 22                   | 4/4/98   | Wet Ditch      | n    |
| Alismataceae              | <i>Sagittaria isoetiformis</i>     | Quillwort Arrowhead         | B459    | Hwy 20                   | 7/6/98   | Karst Pond     | n    |
| Alismataceae              | <i>Sagittaria lancifolia</i>       | Bulltongue Arrowhead        | B296    | Pitt Spring              | 5/15/98  | Pool in Stream | n    |
| Amaranthaceae             | <i>Alternanthera philoxeroides</i> | Alligator-weed              | B266    | Kimbrel Ave              | 5/2/98   | Tidal Pond     | nn   |
| Amaranthaceae             | <i>Alternanthera sessilis</i>      | Sessile Joyweed             | B1141   | Navy Base                | 10/11/01 | FW Marsh       | nn   |
| Amaranthaceae             | <i>Amaranthus australis</i>        | Southern Amaranth           |         |                          |          |                | n    |
| Amaranthaceae             | <i>Amaranthus spinosus</i>         | Spiny Amaranth              | C156    | Camp Helen               | 5/22/97  | Hwy 98 ROW     | nn   |
| Amaranthaceae             | <i>Amaranthus viridis</i>          | Slender Amaranth            | B1211   | Navy Base                | 6/14/02  | Ruderal        | nn   |
| Amaranthaceae             | <i>Froelichia floridana</i>        | Cottonweed                  | B516    | Tyndall AFB, Lk Felix    | 7/8/98   | Ruderal        | n    |
| Amaryllidaceae            | <i>Crinum americanum</i>           | Seven-sisters               | B943    | Cat Creek Rd             | 6/5/99   | HW Swamp       | n    |
| Amaryllidaceae            | <i>Hymenocallis henryae</i>        | Henry's Spiderlily          | B1284   | Star Ave. Power line     | 5/16/03  | Bog            | n    |
| Amaryllidaceae            | <i>Hymenocallis rotata</i>         | Spring-run Spider Lily      | B300    | Hwy 77                   | 5/15/97  | Wet Ditch      | n    |
| Amaryllidaceae            | <i>Zephyranthes cf. candida</i>    | Autumn Zephyrily            | B1297   | Hwy 231 & Transmitter Rd | 8/18/03  | Ruderal        | nn   |
| Anacardiaceae             | <i>Rhus copallina</i>              | Winged Sumac                | B550    | Garrison Rd              | 7/27/98  | DWPFW          | n    |
| Anacardiaceae             | <i>Rhus copallina</i>              | Winged Sumac                | B614    | Garrison Rd              | 8/12/98  | Ruderal        | n    |
| Anacardiaceae             | <i>Toxicodendron radicans</i>      | Poison Ivy                  | B959    | Garrison Rd              | 7/14/99  | DWPFW          | n    |
| Anacardiaceae             | <i>Toxicodendron vernix</i>        | Poison Sumac                | B960    | Garrison Rd              | 7/14/99  | DWPFW          | n    |
| Annonaceae                | <i>Asimina longifolia</i>          | Slimleaf Pawpaw             | B378*   | Hwy 390                  | 6/3/98   | Pine Scrub     | n    |
| Annonaceae                | <i>Asimina parviflora</i>          | Smallflower Pawpaw          |         |                          |          |                | n    |
| Apiaceae (= Umbelliferae) | <i>Angelica dentata</i>            | Coastal Plain Angelica      | B810    | Hwy 22                   | 10/18/98 | PFW Edge       | n    |
| Apiaceae (= Umbelliferae) | <i>Centella asiatica</i>           | Spadeleaf                   | B717    | Garrison Rd              | 9/19/98  | Ruderal        | n    |
| Apiaceae (= Umbelliferae) | <i>Chaerophyllum tainturieri</i>   | Hairyfruit Chervil          | B45     | Hwy 20 & 77              | 3/15/98  | Ruderal        | n    |
| Apiaceae (= Umbelliferae) | <i>Eryngium aquaticum</i>          | Rattlesnakemaster           | B1288   | N. Hwy 388, Airport Site | 7/30/03  | FW Marsh       | n    |
| Apiaceae (= Umbelliferae) | <i>Eryngium integrifolium</i>      | Blueflower Eryngo           | B1246   | Hwy 388 E. Hwy 77        | 8/23/02  | Wet Ditch      | n    |
| Apiaceae (= Umbelliferae) | <i>Eryngium prostratum</i>         | Creeping Eryngo             | B1280   | Garrison Rd              | 5/4/03   | Bog            | n    |

## Some Vascular Plants from Bay County, Florida

| Family                    | Genus & Species                  | Common Name                | Spec. # | Location                  | Date     | Habitat         | Nat. |
|---------------------------|----------------------------------|----------------------------|---------|---------------------------|----------|-----------------|------|
| Apiaceae (= Umbelliferae) | <i>Eryngium yuccifolium</i>      | Rattlesnakemaster          | B409    | Hwy 388                   | 6/23/98  | DPFW            | n    |
| Apiaceae (= Umbelliferae) | <i>Hydrocotyle bonariensis</i>   | Largeleaf Marshpennywort   | B716    | Garrison Rd               | 9/19/98  | Ruderal         | n    |
| Apiaceae (= Umbelliferae) | <i>Hydrocotyle ranunculoides</i> | Floating Marshpennywort    | B1099   | Home Depot, 23rd Str. CE  | 12/10/01 | FW Pond         | n    |
| Apiaceae (= Umbelliferae) | <i>Hydrocotyle ranunculoides</i> | Floating Marshpennywort    | B995    | BCC's Dr.'s Pond          | 2/18/00  | FW Pond         | n    |
| Apiaceae (= Umbelliferae) | <i>Hydrocotyle umbellata</i>     | Mayflower Marshpennywort   | C59     | Camp Helen                | 5/25/97  | FW Marsh        | n    |
| Apiaceae (= Umbelliferae) | <i>Hydrocotyle verticillata</i>  | Whorled Marshpennywort     | B192    | Hwy 231 & Tower Rd        | 4/21/98  | Wet Ditch       | n    |
| Apiaceae (= Umbelliferae) | <i>Lilaeopsis carolinensis</i>   | Carolina Grasswort         | B1181   | Navy Base                 | 4/5/02   | FW Ditch        | n    |
| Apiaceae (= Umbelliferae) | <i>Lilaeopsis carolinensis</i>   | Carolina Grasswort         | B1189   | Navy Base                 | 5/1/02   | Wet Ditch       | n    |
| Apiaceae (= Umbelliferae) | <i>Lilaeopsis carolinensis</i>   | Carolina Grasswort         | B1190   | Navy Base                 | 3/22/02  | Wet Ditch       | n    |
| Apiaceae (= Umbelliferae) | <i>Lilaeopsis chinensis</i>      | Eastern Grasswort          | B1151   | Harrison Ave, N 23rd Str. | 12/10/01 | Wet Ditch       | n    |
| Apiaceae (= Umbelliferae) | <i>Oxypolis fliformis</i>        | Water Cowbane              | B528    | C2297                     | 7/26/98  | Wet Ditch       | n    |
| Apiaceae (= Umbelliferae) | <i>Oxypolis greenmanii</i>       | Giant Watercowbane         | B584*   | C2297                     | 8/8/98   | Wet Ditch       | n    |
| Apiaceae (= Umbelliferae) | <i>Ptilimnium capillaceum</i>    | Mock Bishopsweed           | B245    | Hwy 20                    | 5/1/98   | Wet Ditch       | n    |
| Apiaceae (= Umbelliferae) | <i>Sanicula canadensis</i>       | Canadian Blacksnakeroot    | B429    | Tyndall AFB, Warb.W       | 6/24/98  | Edge Titi Swamp | n    |
| Apiaceae (= Umbelliferae) | <i>Sanicula marilandica</i>      | Maryland Blacksnakeroot    | W74     | Pitt Spring               | 4/7/00   | Mesic HW Forest | n    |
| Apiaceae (= Umbelliferae) | <i>Spermolepis echinata</i>      | Bristly Scaleseed          | B918    | Mexico Bch Hwy 386A       | 4/13/99  | Ruderal         | n    |
| Apocynaceae               | <i>Amsonia ciliata</i>           | Fringed Bluestar           | B169    | Hwy 20 & 77               | 4/17/98  | Scrub           | n    |
| Apocynaceae               | <i>Amsonia rigida</i>            | Eastern Bluestar           | B1045   | Tyndall, AFB              | 5/11/01  | Bog             | n    |
| Apocynaceae               | <i>Amsonia rigida</i>            | Eastern Bluestar           | B1271   | Power xing, N. Hwy 22     | 4/15/03  | FW Marsh Edge   | n    |
| Aquifoliaceae             | <i>Ilex ambigua</i>              | Carolina Holly; Sand Holly | B596    | Camp Helen                | 8/9/98   | HW Hammock      | n    |
| Aquifoliaceae             | <i>Ilex ambigua</i>              | Carolina Holly             | B925    | Cat Creek Rd              | 4/29/99  | HW Bluff        | n    |
| Aquifoliaceae             | <i>Ilex ambigua</i>              | Carolina Holly; Sand Holly | B963    | Pitt Spring               | 9/2/99   | HW Bluff        | n    |
| Aquifoliaceae             | <i>Ilex cassine</i>              | Dahoon Holly               | B643    | S/Hwy 20, NFWFMD          | 8/21/98  | FW Pond Edge    | n    |
| Aquifoliaceae             | <i>Ilex coriacea</i>             | Sweet Gallberry            | B1258   | Navy Base                 | 8/30/02  | Flatwood Edge   | n    |
| Aquifoliaceae             | <i>Ilex coriacea</i>             | Sweet Gallberry            | K77     | Garrison Rd               | 4/7/94   | DWPFW           | n    |
| Aquifoliaceae             | <i>Ilex glabra</i>               | Gallberry                  | B278    | C2300                     | 5/7/98   | Stream Bank     | n    |
| Aquifoliaceae             | <i>Ilex myrtifolia</i>           | Myrtle-leaf Holly          | B644*   | S/Hwy 20, NFWFMD          | 8/21/98  | FW Pond Edge    | n    |
| Aquifoliaceae             | <i>Ilex opaca</i>                | American Holly             | B42     | Pitt Spring               | 3/15/98  | HW Floodplain   | n    |
| Aquifoliaceae             | <i>Ilex vomitoria</i>            | Yaupon                     | B794    | C2300                     | 10/9/98  | WPFW            | n    |
| Araceae                   | <i>Arisaema dracontium</i>       | Green Dragon               | B149    | Harder's                  | 4/10/98  | HW Riverine FP  | n    |
| Araceae                   | <i>Arisaema triphyllum</i>       | Jack-in-the-pulpit         | B74     | Garrison Rd               | 3/23/98  | WPFW            | n    |
| Araceae                   | <i>Orontium aquaticum</i>        | Goldenclub                 | B102    | Sandy Creek Rd            | 4/4/98   | Creek Bank      | n    |
| Araceae                   | <i>Orontium aquaticum</i>        | Goldenclub                 | B906    | Hwy 77 & Edwards Rd       | 3/12/99  | Wet Ditch       | n    |
| Araceae                   | <i>Peltandra sagittifolia</i>    | White Arrow Arum           | B1057   | Hwy 388, E. Econfina Crk  | 5/20/01  | Creek Bottom    | n    |
| Araceae                   | <i>Peltandra virginica</i>       | White Arrow Arum           | B1240   | Navy Base                 | 8/16/02  | FW Marsh        | n    |
| Araceae                   | <i>Peltandra virginica</i>       | Green Arrow Arum           | B944    | Cat Creek Rd              | 6/5/99   | Creek Bank      | n    |
| Araliaceae                | <i>Aralia spinosa</i>            | Devil's Walkingstick       | B852    | Fowhand Rd                | 11/1/98  | HW Bluff        | n    |
| Arecaceae (= Palmae)      | <i>Rhaphidophyllum hystrix</i>   | Needle Palm                | B1054   | Hobbs Past. Rd, S Hwy 388 | 5/15/01  | Mesic HW Forest | n    |
| Arecaceae (= Palmae)      | <i>Sabal minor</i>               | Bluestem                   | B460    | Harder's                  | 7/6/98   | HW Bluff Edge   | n    |

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| Family                    | Genus & Species                   | Common Name               | Spec. # | Location                  | Date     | Habitat        | Nat. |
|---------------------------|-----------------------------------|---------------------------|---------|---------------------------|----------|----------------|------|
| Arecaceae (= Palmae)      | <i>Sabal palmetto</i>             | Cabbage Palm              | B8      | Jr Museum                 | 2/21/98  | HW Swamp Edge  | n    |
| Arecaceae (= Palmae)      | <i>Serenoa repens</i>             | Saw Palmetto              | B672    | Fenn's                    | 8/31/98  | Wet Pasture    | n    |
| Aristolochiaceae          | <i>Aristolochia serpentaria</i>   | Virginia Snakeroot        |         |                           |          |                | n    |
| Aristolochiaceae          | <i>Aristolochia tomentosa</i>     | Woolly Dutchman's Pipe    |         |                           |          |                | n    |
| Asclepiadaceae            | <i>Asclepias cinerea</i>          | Carolina Milkweed         | B336    | C2300                     | 5/30/98  | Pine Scrub     | n    |
| Asclepiadaceae            | <i>Asclepias cinerea</i>          | Carolina Milkweed         | B367    | Fenn's                    | 6/3/98   | Wet Pasture    | n    |
| Asclepiadaceae            | <i>Asclepias connivens</i>        | Largeflower Milkweed      | B1295   | Lathrop Tract             | 6/23/03  | WPFW           | n    |
| Asclepiadaceae            | <i>Asclepias connivens</i>        | Largeflower Milkweed      | B382    | Sandy Creek Rd            | 6/3/98   | PFW            | n    |
| Asclepiadaceae            | <i>Asclepias humistrata</i>       | Pinewoods Milkweed        | B195    | Hwy 390                   | 4/21/98  | Ruderal        | n    |
| Asclepiadaceae            | <i>Asclepias lanceolata</i>       | Fewflower Milkweed        | B335    | C2300                     | 5/30/98  | WPFW Edge      | n    |
| Asclepiadaceae            | <i>Asclepias longifolia</i>       | Longleaf Milkweed         | B1189   | Lathrop Tract             | 5/1/02   | Wet PFW        | n    |
| Asclepiadaceae            | <i>Asclepias michauxii</i>        | Michaux's Milkweed        | B1276   | Star Ave. Power Station   | 4/28/03  | Flatwoods Edge | n    |
| Asclepiadaceae            | <i>Asclepias michauxii</i>        | Michaux's Milkweed        | B264    | Sandy Creek Rd            | 5/2/98   | PFW Edge       | n    |
| Asclepiadaceae            | <i>Asclepias obovata</i>          | Pineland Milkweed         |         |                           |          |                | n    |
| Asclepiadaceae            | <i>Asclepias pedicellata</i>      | Savannah Milkweed         | B1105   | Navy Base                 | 8/27/01  | Ruderal        | n    |
| Asclepiadaceae            | <i>Asclepias rubra</i>            | Red Milkweed              |         |                           |          |                | n    |
| Asclepiadaceae            | <i>Asclepias tuberosa</i>         | Butterflyweed             | C189    | Camp Helen                | 6/22/97  | Pine Scrub     | n    |
| Asclepiadaceae            | <i>Asclepias viridula</i>         | Southern Milkweed         | B1293   | Lathrop Tract             | 6/23/03  |                | n    |
| Asclepiadaceae            | <i>Cynanchum angustifolium</i>    | Gulf Coast Swallowwort    | B411    | Tyndall AFB, NCO Bch      | 6/24/98  | Tidal Marsh    | n    |
| Asclepiadaceae            | <i>Matelea gonocarpus</i>         | Angularfruit Milkvine     | B1207   | Jelk's Econfina Crk Prop. | 6/15/02  | Wet Ditch Edge | n    |
| Asclepiadaceae            | <i>Matelea gonocarpus</i>         | Angularfruit Milkvine     | B1208   | Jelk's Econfina Crk Prop. | 6/15/02  | Wet Ditch Edge | n    |
| Asclepiadaceae            | <i>Matelea gonocarpus</i>         | Angularfruit Milkvine     | B974    | Pitt Spring               | 9/9/99   | HW Bluff       | n    |
| Asteraceae (= Compositae) | <i>Acanthospermum australe</i>    | Paraguay Starburr         |         |                           |          |                | nn   |
| Asteraceae (= Compositae) | <i>Acanthospermum hispidum</i>    | Starburr                  |         |                           |          |                | nn   |
| Asteraceae (= Compositae) | <i>Achillea millefolium</i>       | Common Yarrow             |         |                           |          |                | n    |
| Asteraceae (= Compositae) | <i>Ageratina aromatica</i>        | Lesser Snakeroot          | K234    | Garrison Rd               | 10/23/94 | DWPFW          | n    |
| Asteraceae (= Compositae) | <i>Ageratina jucunda</i>          | Hammock Snakeroot         | B840    | Fowhand Rd                | 10/23/98 | HW Bluff Edge  | n    |
| Asteraceae (= Compositae) | <i>Ageratina jucunda</i>          | Hammock Snakeroot         | B851    | Fowhand Rd                | 11/1/98  | HW Bluff Edge  | n    |
| Asteraceae (= Compositae) | <i>Ambrosia artemisiifolia</i>    | Common Ragweed            | B726    | Garrison Rd               | 9/19/98  | DWPFW          | n    |
| Asteraceae (= Compositae) | <i>Ambrosia artemisiifolia</i>    | Common Ragweed            | B1146   | Navy Base                 | 9/5/01   | Ruderal        | n    |
| Asteraceae (= Compositae) | <i>Aphanostephus skirrhobasis</i> | Lazy Daisy                | B414    | Tyndall AFB, NCO Bch      | 6/24/98  | Ruderal        | nn   |
| Asteraceae (= Compositae) | <i>Arnoglossum album</i>          | n/a                       | B364    | Fenn's                    | 6/3/98   | Wet Pasture    | n    |
| Asteraceae (= Compositae) | <i>Arnoglossum album</i>          | n/a                       | B662    | Fenn's                    | 8/31/98  | Wet Pasture    | n    |
| Asteraceae (= Compositae) | <i>Arnoglossum ovatum</i>         | Ovateleaf Indian Plantain | B1245   | Hwy 388 E. Hwy 77         | 8/23/02  | Wet Ditch      | n    |
| Asteraceae (= Compositae) | <i>Arnoglossum ovatum</i>         | Ovateleaf Indian Plantain | B678    | C2300                     | 9/4/98   | Wet Ditch      | n    |
| Asteraceae (= Compositae) | <i>Arnoglossum sulcatum</i>       | Georgia Indian Plantain   | B992    | Cat Creek Rd              | 11/5/99  | HW Floodplain  | n    |
| Asteraceae (= Compositae) | <i>Aster adnatus</i>              | Scaleleaf Aster           | B857    | Blue Springs Rd           | 10/29/96 | Sandhills      | n    |
| Asteraceae (= Compositae) | <i>Aster chapmanii</i>            | Savannah Aster            | B796    | C2300                     | 10/9/98  | Wet Ditch      | n    |
| Asteraceae (= Compositae) | <i>Aster concolor</i>             | Eastern Silver Aster      | B809    | Hwy 22                    | 10/18/98 | WPFW           | n    |

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| Family                    | Genus & Species                   | Common Name                | Spec. # | Location                   | Date     | Habitat         | Nat. |
|---------------------------|-----------------------------------|----------------------------|---------|----------------------------|----------|-----------------|------|
| Asteraceae (= Compositae) | <i>Aster dumosus</i>              | Rice Button Aster          | B782    | Fenn's                     | 10/9/98  | Wet Pasture     | n    |
| Asteraceae (= Compositae) | <i>Aster elliotii</i>             | Elliott's Aster            |         |                            |          |                 | n    |
| Asteraceae (= Compositae) | <i>Aster eryngiifolius</i>        | Thistleleaf Aster          | B329    | C2300                      | 5/30/98  | Wet Ditch       | n    |
| Asteraceae (= Compositae) | <i>Aster eryngiifolius</i>        | Thistleleaf Aster          | B952    | Cat Creek Rd               | 7/7/99   | Cypress Dome    | n    |
| Asteraceae (= Compositae) | <i>Aster lateriflorus</i>         | Calico Aster               | B848    | Fowhand Rd                 | 11/1/98  | HW Bluff        | n    |
| Asteraceae (= Compositae) | <i>Aster linariifolius</i>        | Flaxleaf Aster             | B847    | Gainer Rd                  | 11/1/98  | Sand Pine Scrub | n    |
| Asteraceae (= Compositae) | <i>Aster quercifolius</i>         | n/a                        | B165    | East Calloway Dr           | 4/15/98  | Ruderal         | n    |
| Asteraceae (= Compositae) | <i>Aster reticulatus</i>          | Pinebarren Aster           | B858    | Garrison Rd                | 4/22/94  | FW Pond Edge    | n    |
| Asteraceae (= Compositae) | <i>Aster reticulatus</i>          | Whitetop Aster             | B920    | Garrison Rd                | 4/24/99  | DWPFW           | n    |
| Asteraceae (= Compositae) | <i>Aster simmondsii</i>           | Rice Button Aster          | B129*   | Pitt Spring                | 4/7/98   | Ruderal         | n    |
| Asteraceae (= Compositae) | <i>Aster spinulosus</i>           | Apalachicola Aster         | K1502   | Sandy Creek Road           | 6/29/05  | Roadside ditch  | n    |
| Asteraceae (= Compositae) | <i>Aster subulatus</i>            | Annual Saltmarsh Aster     | B1135   | Navy Base                  | 10/11/01 | Tidal Marsh     | n    |
| Asteraceae (= Compositae) | <i>Aster tenuifolius</i>          | Perennial Saltmarsh Aster  | B1134   | Navy Base                  | 10/11/01 | Tidal Marsh     | n    |
| Asteraceae (= Compositae) | <i>Aster tenuifolius</i>          | Perennial Saltmarsh Aster  | B828    | Kimbrel Ave                | 10/23/98 | Salt Marsh      | n    |
| Asteraceae (= Compositae) | <i>Aster tortifolius</i>          | Whitetop Aster             | B1147   | Navy Base                  | 10/25/01 | PFW Edge        | n    |
| Asteraceae (= Compositae) | <i>Aster tortifolius</i>          | Whitetop Aster             | B815    | Hwy 22                     | 10/18/98 | PFW Edge        | n    |
| Asteraceae (= Compositae) | <i>Baccharis angustifolia</i>     | Saltwater Falsewillow      | B879    | St. And. St. Rec. Area     | 11/13/98 | Salt Marsh      | n    |
| Asteraceae (= Compositae) | <i>Baccharis halimifolia</i>      | Groundsel Tree             | B853    | Garrison Rd                | 11/5/98  | Ruderal         | n    |
| Asteraceae (= Compositae) | <i>Balduina angustifolia</i>      | Coastalplain Honeycombhead | B980    | S/Hwy 20, NWFWM            | 10/5/99  | DPFW            | n    |
| Asteraceae (= Compositae) | <i>Balduina uniflora</i>          | Oneflower Honeycombhead    | B1091   | Nehi Road Powerline        | 8/29/01  | FW Marsh        | n    |
| Asteraceae (= Compositae) | <i>Balduina uniflora</i>          | Oneflower Honeycombhead    | B664    | Fenn's                     | 8/31/98  | Wet Pasture     | n    |
| Asteraceae (= Compositae) | <i>Berlandiera pumila</i>         | Soft Greeneyes             | B156    | Sandy Creek Rd             | 4/15/98  | Dry PFW         | n    |
| Asteraceae (= Compositae) | <i>Bidens alba</i>                | Beggarticks                | B624    | Garrison Rd                | 8/17/98  | Ruderal         | n    |
| Asteraceae (= Compositae) | <i>Bidens bipinnata</i>           | Spanish Needles            | C247    | Camp Helen                 | 9/17/97  | FW Marsh        | n    |
| Asteraceae (= Compositae) | <i>Bidens mitis</i>               | Smallfruit Beggarticks     | B842    | Garrison Rd                | 10/30/98 | DWPFW           | n    |
| Asteraceae (= Compositae) | <i>Bigelovia nudata</i>           | Pineland Rayless Goldenrod | B757    | Garrison Rd                | 9/27/98  | Wet Ditch       | n    |
| Asteraceae (= Compositae) | <i>Borrichia frutescens</i>       | Bushy Seaside Oxeye        | B1082   | Pine Tree Rd., Goose Bayou | 7/20/01  | Saltmarsh       | n    |
| Asteraceae (= Compositae) | <i>Borrichia frutescens</i>       | Bushy Seaside Oxeye        | B381    | Kimbrel Ave                | 6/3/98   | Salt Marsh      | n    |
| Asteraceae (= Compositae) | <i>Carphephorus corymbosus</i>    | Coastalplain Chaffhead     |         |                            |          |                 | n    |
| Asteraceae (= Compositae) | <i>Carphephorus odoratissimus</i> | Vanillaleaf                | B701    | L. Haven Com. Cnt.         | 9/12/98  | PFW Edge        | n    |
| Asteraceae (= Compositae) | <i>Carphephorus odoratissimus</i> | Vanillaleaf                | B742    | Tyndall AFB, BSC Rd        | 9/23/98  | WPFW            | n    |
| Asteraceae (= Compositae) | <i>Carphephorus paniculatus</i>   | Hairy Chaffhead            | B798    | Edwards Rd                 | 10/9/98  | PFW Edge        | n    |
| Asteraceae (= Compositae) | <i>Carphephorus pseudoliatris</i> | Bristleleaf Chaffhead      | B975    | Cat Creek Rd               | 9/22/99  | DWPFW           | n    |
| Asteraceae (= Compositae) | <i>Chaptalia tomentosa</i>        | Pineland Daisy             | B2      | Transmit. Rd & 43rd St.    | 2/21/98  | Moist Ruderal   | n    |
| Asteraceae (= Compositae) | <i>Chrysanthemum coronarium</i>   | Garland Chrysanthemum      |         |                            |          |                 | nn   |
| Asteraceae (= Compositae) | <i>Chrysoma pauciflosculosa</i>   | Woody Goldenrod            | B817    | Hwy 22                     | 10/18/98 | PFW Edge        | n    |
| Asteraceae (= Compositae) | <i>Chrysopsis godfreyi</i>        | Godfrey's Goldenaster      | B1140   | Navy Base                  | 10/11/01 | Beach Dune      | n    |
| Asteraceae (= Compositae) | <i>Chrysopsis godfreyi</i>        | Godfrey's Goldenaster      | B860    | Camp Helen                 | 10/25/97 | Dunes           | n    |
| Asteraceae (= Compositae) | <i>Chrysopsis gossypina</i>       | Cottony Goldenaster        | C294    | Camp Helen                 | 10/25/97 | Sand Dune       | n    |

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| Asteraceae (= Compositae) | <i>Chrysopsis lanuginosa</i>       | Lynn Haven Goldenaster  | B773    | S/Hwy 20, NFWMD          | 10/2/98  | Scrub Edge    | n    |
| Asteraceae (= Compositae) | <i>Chrysopsis linearifolia</i>     | Narrowleaf Goldenaster  | B802    | Hwy 390                  | 10/9/98  | Scrub         | n    |
| Asteraceae (= Compositae) | <i>Chrysopsis mariana</i>          | Maryland Goldenaster    | B789    | Fenn's                   | 10/9/98  | Wet Pasture   | n    |
| Asteraceae (= Compositae) | <i>Chrysopsis mariana</i>          | Maryland Goldenaster    | B812    | Hwy 22                   | 10/18/98 | PFW Edge      | n    |
| Asteraceae (= Compositae) | <i>Cirsium horridulum</i>          | Yellow Thistle          | B117    | C2300                    | 4/7/98   | Ruderal       | n    |
| Asteraceae (= Compositae) | <i>Cirsium lecontei</i>            | Leconte's Thistle       | B374    | Edwards Rd & Hwy 77      | 6/3/98   | Ruderal       | n    |
| Asteraceae (= Compositae) | <i>Cirsium lecontei</i>            | Leconte's Thistle       | B666    | Fenn's                   | 8/31/98  | Wet Pasture   | n    |
| Asteraceae (= Compositae) | <i>Conoclinium coelestinum</i>     | Blue Mistflower         | B720    | Garrison Rd              | 9/19/98  | DWPFW         | n    |
| Asteraceae (= Compositae) | <i>Conyza bonariensis</i>          | Asthmaweed              | B1231   | Silver Lake Rd, Fountain | 8/9/02   | Ruderal       | nn   |
| Asteraceae (= Compositae) | <i>Conyza canadensis</i>           | Canadian Horseweed      | B503    | Piercy Rd                | 7/10/98  | Ruderal       | n    |
| Asteraceae (= Compositae) | <i>Coreopsis basalis</i>           | Goldenmane Tickseed     | B15     | Transmitter Rd           | 3/10/98  | Ruderal       | nn   |
| Asteraceae (= Compositae) | <i>Coreopsis floridana</i>         | Florida Tickseed        | B859    | Garrison Rd              | 9/9/95   | Wet Ditch     | n    |
| Asteraceae (= Compositae) | <i>Coreopsis gladiata</i>          | Coastalplain Tickseed   | B755    | Garrison Rd              | 9/27/98  | Wet Ditch     | n    |
| Asteraceae (= Compositae) | <i>Coreopsis gladiata</i>          | Coastalplain Tickseed   | B793    | Fenn's                   | 10/9/98  | Wet Pasture   | n    |
| Asteraceae (= Compositae) | <i>Coreopsis lanceolata</i>        | Lanceleaf Tickseed      | B121    | C2300                    | 4/7/98   | Wet Ditch     | n    |
| Asteraceae (= Compositae) | <i>Coreopsis lanceolata</i>        | Lanceleaf Tickseed      | B170    | Hwy 20                   | 4/17/98  | Scrub         | n    |
| Asteraceae (= Compositae) | <i>Coreopsis leavenworthii</i>     | Leavenworth's Tickseed  |         |                          |          |               | n    |
| Asteraceae (= Compositae) | <i>Coreopsis linifolia</i>         | Texas Tickseed          | B781    | Fenn's                   | 10/9/98  | Wet Pasture   | n    |
| Asteraceae (= Compositae) | <i>Coreopsis linifolia</i>         | Texas Tickseed          | B837    | Blue Springs Rd          | 10/23/98 | Wet Ditch     | n    |
| Asteraceae (= Compositae) | <i>Coreopsis nudata</i>            | Georgia Tickseed        | B95     | C2297                    | 4/4/98   | Wet Ditch     | n    |
| Asteraceae (= Compositae) | <i>Coreopsis pubescens</i>         | Star Tickseed           | B324    | C2300                    | 5/30/98  | PFW Edge      | n    |
| Asteraceae (= Compositae) | <i>Coreopsis pubescens</i>         | Star Tickseed           | B405    | Burnt Mill Crk Rd        | 6/23/98  | Ruderal       | n    |
| Asteraceae (= Compositae) | <i>Coreopsis tripteris</i>         | Tall Tickseed           | B502    | Piercy Rd                | 7/10/98  | WPFW          | n    |
| Asteraceae (= Compositae) | <i>Eclipta alba</i>                | False Daisy             | B356*   | Garrison Rd              | 5/31/98  | Ruderal       | n    |
| Asteraceae (= Compositae) | <i>Elephantopus carolinianus</i>   | Carolina Elephantsfoot  |         |                          |          |               | n    |
| Asteraceae (= Compositae) | <i>Elephantopus elatus</i>         | Tall Elephantsfoot      | B509    | Pitt Spring              | 7/15/98  | HW Bluff      | n    |
| Asteraceae (= Compositae) | <i>Elephantopus nudatus</i>        | Smooth Elephantsfoot    | B724    | Garrison Rd              | 9/19/98  | DWPFW         | n    |
| Asteraceae (= Compositae) | <i>Elephantopus tomentosus</i>     | Devil's Grandmother     | K639    | Williford Spring         | 8/14/97  | HW Floodplain | n    |
| Asteraceae (= Compositae) | <i>Erechtites hieracifolia</i>     | Fireweed                | B733    | Garrison Rd              | 9/19/98  | DWPFW         | n    |
| Asteraceae (= Compositae) | <i>Erigeron quercifolius</i>       | Oakleaf Fleabane        | B193    | Hwy 231 & Tower Rd       | 4/21/98  | Ruderal       | n    |
| Asteraceae (= Compositae) | <i>Erigeron strigosus</i>          | Prairie Fleabane        | B215    | Baldwin Rd               | 4/28/98  | Ruderal       | n    |
| Asteraceae (= Compositae) | <i>Erigeron strigosus</i>          | Prairie Fleabane        | B65     | C2311                    | 3/20/98  | Wet Ditch     | n    |
| Asteraceae (= Compositae) | <i>Erigeron vernus</i>             | Early Whitetop Fleabane | B13     | Garrison Rd              | 3/10/98  | Pond Margin   | n    |
| Asteraceae (= Compositae) | <i>Eupatoriadelphus fistulosus</i> | Joepyeweed              | B955    | Brookforest Rd           | 7/9/99   | WPFW          | n    |
| Asteraceae (= Compositae) | <i>Eupatorium capillifolium</i>    | Dogfennel               | B805    | Garrison Rd              | 10/11/98 | DWPFW         | n    |
| Asteraceae (= Compositae) | <i>Eupatorium compositifolium</i>  | Yankeeweed              | B816    | Hwy 22                   | 10/18/98 | PFW Edge      | n    |
| Asteraceae (= Compositae) | <i>Eupatorium cuneifolium</i>      | Waxy Thoroughwort       |         |                          |          |               | n    |
| Asteraceae (= Compositae) | <i>Eupatorium leptophyllum</i>     | Falsefennel             | B774    | S/Hwy 20, NFWMD          | 10/2/98  | FW Pond       | n    |
| Asteraceae (= Compositae) | <i>Eupatorium leucolepis</i>       | Justiceweed             | ***     | Lathrop Tract            | 10/1/01  | WPFW          | n    |

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| Asteraceae (= Compositae) | <i>Eupatorium mikanioides</i>   | Semaphore Thoroughwort       |         |                            |          |                 | n    |
| Asteraceae (= Compositae) | <i>Eupatorium mohrii</i>        | Mohr's Thoroughwort          | B1116   | Lathrop Tract              | 10/1/01  | Wet Flatwoods   | n    |
| Asteraceae (= Compositae) | <i>Eupatorium mohrii</i>        | Mohr's Thoroughwort          | B665    | Fenn's                     | 8/31/98  | Wet Pasture     | n    |
| Asteraceae (= Compositae) | <i>Eupatorium mohrii</i>        | Mohr's Thoroughwort          | B784    | Fenn's                     | 10/9/98  | Wet Pasture     | n    |
| Asteraceae (= Compositae) | <i>Eupatorium pilosum</i>       | Rough Boneset                | B1107   | Navy Base                  | 8/27/01  | Salt Marsh Edge | n    |
| Asteraceae (= Compositae) | <i>Eupatorium rotundifolium</i> | False Hoarhound              | B455    | Garrison Rd                | 6/29/98  | DWPFW           | n    |
| Asteraceae (= Compositae) | <i>Eupatorium serotinum</i>     | Lateflowering Thoroughwort   | B1120   | Navy Base                  | 9/5/01   | Salt Marsh Edge | n    |
| Asteraceae (= Compositae) | <i>Eupatorium xanomalum</i>     | n/a                          |         |                            |          |                 | n    |
| Asteraceae (= Compositae) | <i>Euthamia graminifolia</i>    | Flattop Goldenrod            |         |                            |          |                 | n    |
| Asteraceae (= Compositae) | <i>Euthamia minor</i>           | Slender Goldenrod            | B783*   | Fenn's                     | 10/9/98  | Wet Pasture     | n    |
| Asteraceae (= Compositae) | <i>Euthamia tenuifolia</i>      | Slender Goldenrod            | B841*   | Garrison Rd                | 10/30/98 | DWPFW           | n    |
| Asteraceae (= Compositae) | <i>Facelis retusa</i>           | Annual Trampweed             | B208    | Garrison Rd                | 4/24/98  | Ruderal         | nn   |
| Asteraceae (= Compositae) | <i>Gaillardia aestivalis</i>    | Lanceleaf Blanketflower      | W272    | Kammer, NFWMD              | 9/13/00  | High Pine       | n    |
| Asteraceae (= Compositae) | <i>Gaillardia pulchella</i>     | Firewheel                    | B916    | Mexico Bch Hwy 386A        | 4/13/99  | Dune Edge       | n    |
| Asteraceae (= Compositae) | <i>Gnaphalium obtusifolium</i>  | Sweet Everlasting            | B765    | Pitt Spring                | 10/2/98  | Ruderal         | n    |
| Asteraceae (= Compositae) | <i>Gnaphalium pensilvanicum</i> | Pennsylvania Everlasting     | B32     | Garrison Rd                | 3/12/98  | Moist Ruderal   | n    |
| Asteraceae (= Compositae) | <i>Gnaphalium purpureum</i>     | Spoonleaf Purple Everlasting | B126    | Pitt Spring                | 4/7/98   | Ruderal         | n    |
| Asteraceae (= Compositae) | <i>Gnaphalium spicatum</i>      | American Everlasting         | B254*   | Garrison Rd                | 5/2/98   | Ruderal         | n    |
| Asteraceae (= Compositae) | <i>Haplopappus divaricatus</i>  | Slender Scratch Daisy        | B704*   | Hwy 390                    | 9/12/98  | Ruderal         | n    |
| Asteraceae (= Compositae) | <i>Helenium amarum</i>          | Spanish Daisy                | B1073   | Pine Tree Rd., Goose Bayou | 7/20/01  | Flatwoods marsh | n    |
| Asteraceae (= Compositae) | <i>Helenium amarum</i>          | Bitterweed                   | B439    | Tyndall AFB, Lk Felix      | 6/24/98  | Ruderal         | n    |
| Asteraceae (= Compositae) | <i>Helenium brevifolium</i>     | Shortleaf Sneezeweed         | K264    | Garrison Rd                | 4/24/96  | Wet Ditch       | n    |
| Asteraceae (= Compositae) | <i>Helenium pinnatifidum</i>    | Southeastern Sneezeweed      | B558    | Daffin Lake Rd             | 7/28/98  | WPFW Edge       | n    |
| Asteraceae (= Compositae) | <i>Helenium pinnatifidum</i>    | Southeastern Sneezeweed      | B917    | Mexico Bch Hwy 386A        | 4/13/99  | WPFW            | n    |
| Asteraceae (= Compositae) | <i>Helenium vernale</i>         | Savannah Sneezeweed          | B18     | Transmit. Rd & 43rd St.    | 3/10/98  | Wet Ditch       | n    |
| Asteraceae (= Compositae) | <i>Helenium vernale</i>         | Savannah Sneezeweed          | B67     | C2321                      | 3/20/98  | Wet Ditch       | n    |
| Asteraceae (= Compositae) | <i>Helianthus angustifolius</i> | Narrowleaf Sunflower         | B756    | Garrison Rd                | 9/27/98  | Wet Ditch       | n    |
| Asteraceae (= Compositae) | <i>Helianthus angustifolius</i> | Narrowleaf Sunflower         | B791    | Fenn's                     | 10/9/98  | Wet Pasture     | n    |
| Asteraceae (= Compositae) | <i>Helianthus angustifolius</i> | Narrowleaf Sunflower         | B792    | Fenn's                     | 10/9/98  | Wet Pasture     | n    |
| Asteraceae (= Compositae) | <i>Helianthus debilis</i>       | Dune Sunflower               | B602    | Camp Helen                 | 8/9/98   | Beach Edge      | n    |
| Asteraceae (= Compositae) | <i>Helianthus heterophyllus</i> | Variableleaf Sunflower       | B1111   | Nehi Road Powerline        | 9/25/01  | FW Marsh        | n    |
| Asteraceae (= Compositae) | <i>Helianthus heterophyllus</i> | Variableleaf Sunflower       | B861    | Garrison Rd                | 10/24/95 | Wet Ditch       | n    |
| Asteraceae (= Compositae) | <i>Helianthus heterophyllus</i> | Variableleaf Sunflower       | B890    | Fenn's                     | 8/31/98  | Wet Pasture     | n    |
| Asteraceae (= Compositae) | <i>Helianthus radula</i>        | Stiff Sunflower              | B586    | C2297                      | 8/8/98   | Wet Ditch       | n    |
| Asteraceae (= Compositae) | <i>Helianthus simulans</i>      | Muck Sunflower               | C145    | Camp Helen                 | 5/29/97  | Ruderal         | nn   |
| Asteraceae (= Compositae) | <i>Heterotheca subaxillaris</i> | Camphorweed                  | B48     | Hwy 20                     | 3/15/98  | Ruderal         | n    |
| Asteraceae (= Compositae) | <i>Hieracium gronovii</i>       | Queen-Devil                  | B990    | Hobbs Pasture Rd           | 10/21/99 | DWPFW           | n    |
| Asteraceae (= Compositae) | <i>Hypochaeris brasiliensis</i> | Tweed's Catsear              | C107    | Camp Helen                 | 4/29/97  | Ruderal         | nn   |
| Asteraceae (= Compositae) | <i>Hypochaeris glabra</i>       | Smooth Catsear               | B903    | Hwy 77, Tasty House        | 3/5/99   | Ruderal         | nn   |



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|---------------------------|----------------------------------|----------------------------|---------|----------------------------|----------|----------------|------|
| Asteraceae (= Compositae) | <i>Hypochaeris glabra</i>        | Smooth Catsear             | B1183   | Navy Base                  | 4/5/02   | Ruderal        | nn   |
| Asteraceae (= Compositae) | <i>Iva frutescens</i>            | Bigleaf Sumpweed           | B691    | Lynn Haven BP              | 9/12/98  | Tidal Marsh    | n    |
| Asteraceae (= Compositae) | <i>Iva imbricata</i>             | Seacoast Marshelder        | B741    | Tyndall AFB, NCO Bch       | 9/23/98  | Beach Dune     | n    |
| Asteraceae (= Compositae) | <i>Iva microcephala</i>          | Piedmont Marshelder        | B1110   | Nehi Road Powerline        | 9/25/01  | Fw Marsh       | n    |
| Asteraceae (= Compositae) | <i>Iva microcephala</i>          | Piedmont Marshelder        | B839    | Blue Springs Rd            | 10/23/98 | Ruderal        | n    |
| Asteraceae (= Compositae) | <i>Iva microcephala</i>          | Piedmont Marshelder        | B873    | Pond 50 (Wash. Co.)        | 9/16/98  | FW Pond        | n    |
| Asteraceae (= Compositae) | <i>Krigia cespitosa</i>          | Weedy Dwarf dandelion      | B21     | Garrison Rd                | 3/10/98  | Ruderal        | n    |
| Asteraceae (= Compositae) | <i>Krigia virginica</i>          | Virginia Dwarf dandelion   | B20     | Garrison Rd                | 3/10/98  | Ruderal        | n    |
| Asteraceae (= Compositae) | <i>Lactuca canadensis</i>        | Canada Lettuce             | B403    | Burnt Mill Crk Rd          | 6/23/98  | Ruderal        | n    |
| Asteraceae (= Compositae) | <i>Lactuca graminifolia</i>      | Grassleaf Lettuce          | B304    | Garrison Rd                | 5/23/98  | Ruderal        | n    |
| Asteraceae (= Compositae) | <i>Liatris chapmanii</i>         | Chapman's Gayfeather       | B746    | Tyndall AFB, BSC Rd        | 9/23/98  | DPFW Edge      | n    |
| Asteraceae (= Compositae) | <i>Liatris chapmanii</i>         | Chapman's Gayfeather       | B779    | S/Hwy 20, NFWFMD           | 10/2/98  | Scrub Edge     | n    |
| Asteraceae (= Compositae) | <i>Liatris elegans</i>           | Pinkscale Gayfeater        | B766    | Pitt Spring                | 10/2/98  | HW Bluff Edge  | n    |
| Asteraceae (= Compositae) | <i>Liatris gracilis</i>          | Slender Gayfeather         | B814    | Hwy 22                     | 10/18/98 | PFW Edge       | n    |
| Asteraceae (= Compositae) | <i>Liatris graminifolia</i>      | Grassleaf Gayfeather       | K1190   | Linger Longer Rd           | 10/23/98 | Scrub Edge     | n    |
| Asteraceae (= Compositae) | <i>Liatris provincialis</i>      | Godfrey's Gayfeather       | B778    | S/Hwy 20, NFWFMD           | 10/2/98  | Scrub Edge     | n    |
| Asteraceae (= Compositae) | <i>Liatris secunda</i>           | Piedmont Gayfeather        | B1307   | Walton Co., E. Hewitt Rd   | 9/2/03   | Scrub          | n    |
| Asteraceae (= Compositae) | <i>Liatris spicata</i>           | Dense Gayfeather           | B799    | Edwards Rd                 | 10/9/98  | PFW Edge       | n    |
| Asteraceae (= Compositae) | <i>Liatris spicata</i>           | Dense Gayfeather           | B800    | Edwards Rd                 | 10/9/98  | PFW Edge       | n    |
| Asteraceae (= Compositae) | <i>Liatris tenuifolia</i>        | Shortleaf Gayfeather       | B813    | Hwy 22                     | 10/18/98 | PFW Edge       | n    |
| Asteraceae (= Compositae) | <i>Liatris tenuifolia</i>        | Shortleaf Gayfeather       | B832    | Linger Longer Rd           | 10/23/98 | Sandhills      | n    |
| Asteraceae (= Compositae) | <i>Marshallia tenuifolia</i>     | Grassleaf Barbara's Button | B540    | C2297                      | 7/26/98  | Wet Ditch Edge | n    |
| Asteraceae (= Compositae) | <i>Melanthera nivea</i>          | Snow Squarestem            | K644    | Williford Spring           | 8/14/97  | HW Floodplain  | n    |
| Asteraceae (= Compositae) | <i>Mikania scandens</i>          | Cimbing Hempvine           | B638    | Garrison Rd                | 8/19/98  | Pond Edge      | n    |
| Asteraceae (= Compositae) | <i>Palafoxia texana</i>          | Texas Palafox              | B1137   | Navy Base                  | 10/11/01 | Beach Dune     | nn   |
| Asteraceae (= Compositae) | <i>Phoebanthus tenuifolius</i>   | Pineland False Sunflower   | B1058   | Star Ave & Powerline Hwy22 | 5/21/01  | Ruderal        | n    |
| Asteraceae (= Compositae) | <i>Pityopsis adenolepis</i>      | Pineland Silkgrass         | B772*   | S/Hwy 20, NFWFMD           | 10/2/98  | Scrub Edge     | n    |
| Asteraceae (= Compositae) | <i>Pityopsis graminifolia</i>    | Narrowleaf Silkgrass       | B797    | Edwards Rd                 | 10/9/98  | PFW Edge       | n    |
| Asteraceae (= Compositae) | <i>Pityopsis oligantha</i>       | Grassleaf Goldenaster      | B1036   | Hwy 2297, Cooks Bayou      | 4/16/01  | Wet Ditch      | n    |
| Asteraceae (= Compositae) | <i>Pityopsis oligantha</i>       | Grassleaf Goldenaster      | B284    | C2300                      | 5/7/98   | Wet Ditch      | n    |
| Asteraceae (= Compositae) | <i>Pluchea foetida</i>           | Stinking Camphorweed       | B523    | Pitt Spring                | 7/22/98  | FW Marsh       | n    |
| Asteraceae (= Compositae) | <i>Pluchea foetida</i>           | Stinking Camphorweed       | B541    | C2297                      | 7/26/98  | Wet Ditch      | n    |
| Asteraceae (= Compositae) | <i>Pluchea odorata</i>           | Sweetscent                 |         |                            |          |                | n    |
| Asteraceae (= Compositae) | <i>Pluchea rosea</i>             | Rosy Camphorweed           | B478    | Tyndall AFB, Davis Bch     | 7/8/98   | FW Swale       | n    |
| Asteraceae (= Compositae) | <i>Polymnia uvedalia</i>         | Hairy Leafcup              | B743    | Tyndall AFB, BSC Rd        | 9/23/98  | HW Swamp Edge  | n    |
| Asteraceae (= Compositae) | <i>Pterocaulon pycnostachyum</i> | Blackroot                  | B338    | C2300                      | 5/30/98  | DWPFW          | n    |
| Asteraceae (= Compositae) | <i>Pyrrhopappus carolinianus</i> | Carolina Desertchicory     | B16     | Jr Museum                  | 3/10/98  | Moist Ruderal  | n    |
| Asteraceae (= Compositae) | <i>Rudbeckia graminifolia</i>    | Grassleaf Coneflower       | B1047   | Tyndall, AFB               | 5/11/01  | Bog            | n    |
| Asteraceae (= Compositae) | <i>Rudbeckia graminifolia</i>    | Grassleaf Coneflower       | B280    | C2300                      | 5/7/98   | Bog            | n    |

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|---------------------------|------------------------------|---------------------------|---------|-------------------------|----------|---------------|------|
| Asteraceae (= Compositae) | <i>Rudbeckia mohrii</i>      | Mohr's Coneflower         |         |                         |          |               | n    |
| Asteraceae (= Compositae) | <i>Rudbeckia mollis</i>      | Softhair Coneflower       |         |                         |          |               | n    |
| Asteraceae (= Compositae) | <i>Rudbeckia nitida</i>      | Shiny Coneflower          |         |                         |          |               | n    |
| Asteraceae (= Compositae) | <i>Senecio anonymus</i>      | Small's Ragwort           | B184    | Hwy 231 & Tower Rd      | 4/21/98  | Ruderal       | n    |
| Asteraceae (= Compositae) | <i>Senecio glabellus</i>     | Butterweed                |         |                         |          |               | n    |
| Asteraceae (= Compositae) | <i>Senecio pauperculus</i>   | Balsam Groundsel          |         |                         |          |               | n    |
| Asteraceae (= Compositae) | <i>Silphium compositum</i>   | Kidneyleaf Rosinweed      | B491    | Sandy Creek Rd          | 7/10/98  | DPFW          | n    |
| Asteraceae (= Compositae) | <i>Silphium simpsonii</i>    | Starry Rosinweed          | B578*   | Williford Spring        | 8/6/98   | HW Hammock    | n    |
| Asteraceae (= Compositae) | <i>Solidago arguta</i>       | Carolina Goldenrod        | B522    | Pitt Spring             | 7/22/98  | HW Bluff      | n    |
| Asteraceae (= Compositae) | <i>Solidago caesia</i>       | Bluestem Goldenrod        | B884    | Pitt Spring             | 12/5/98  | HW Bluff      | n    |
| Asteraceae (= Compositae) | <i>Solidago canadensis</i>   | Canada Goldenrod          | K225    | Garrison Rd             | 10/23/95 | DWPFW         | n    |
| Asteraceae (= Compositae) | <i>Solidago chapmanii</i>    | Chapman's Goldenrod       | B1128*  | Navy Base               | 9/28/01  | Flatwoods     | n    |
| Asteraceae (= Compositae) | <i>Solidago fistulosa</i>    | Pinebarren Goldenrod      | B804    | Garrison Rd             | 10/11/98 | Pond Margin   | n    |
| Asteraceae (= Compositae) | <i>Solidago gracillima</i>   | Virginia Goldenrod        | K641    | Williford Spring        | 8/14/97  | HW Swamp      | n    |
| Asteraceae (= Compositae) | <i>Solidago odora</i>        | Sweet Goldenrod           | B1015   | Kammer, NFWFMD          | 10/10/00 | LLP-wiregrass | n    |
| Asteraceae (= Compositae) | <i>Solidago petiolaris</i>   | Downy Ragged Goldenrod    | B834    | Linger Longer Rd        | 10/23/98 | Sandhills     | n    |
| Asteraceae (= Compositae) | <i>Solidago petiolaris</i>   | Downy Ragged Goldenrod    | B843    | Garrison Rd             | 10/30/98 | DWPFW         | n    |
| Asteraceae (= Compositae) | <i>Solidago puberula</i>     | Downy Goldenrod           | K139    | Garrison Rd             | 9/4/94   | DWPFW         | n    |
| Asteraceae (= Compositae) | <i>Solidago sempervirens</i> | Seaside Goldenrod         | B829    | Kimbrel Ave             | 10/23/98 | Salt Marsh    | n    |
| Asteraceae (= Compositae) | <i>Solidago stricta</i>      | Wand Goldenrod            | B790    | Fenn's                  | 10/9/98  | Wet Pasture   | n    |
| Asteraceae (= Compositae) | <i>Solidago tarda</i>        | Carolina Goldenrod*       | B1139   | Navy Base               | 10/11/01 | Flatwoods     | n    |
| Asteraceae (= Compositae) | <i>Solidago tortifolia</i>   | Twistedleaf Goldenrod     |         |                         |          |               | n    |
| Asteraceae (= Compositae) | <i>Soliva pterosperma</i>    | Field Burrweed            | B915*   | Garrison Rd             | 4/3/99   | Ruderal       | nn   |
| Asteraceae (= Compositae) | <i>Sonchus asper</i>         | Spiny Sowthistle          | B78     | Garrison Rd             | 3/23/98  | Ruderal       | nn   |
| Asteraceae (= Compositae) | <i>Sonchus oleraceus</i>     | Common Sowthistle         | B1026   | 19th Str. & State Ave.  | 3/20/01  | Ruderal       | nn   |
| Asteraceae (= Compositae) | <i>Sonchus oleraceus</i>     | Common Sowthistle         | B19     | Jr Museum               | 3/10/98  | Ruderal       | nn   |
| Asteraceae (= Compositae) | <i>Stokesia laevis</i>       | Stoke's Aster             | B1200   | Sandy Crk Boat Launch   | 6/19/02  | Bog           | n    |
| Asteraceae (= Compositae) | <i>Taraxacum officinale</i>  | Common Dandelion          | B64     | Deer Point Dam          | 3/20/98  | Ruderal       | nn   |
| Asteraceae (= Compositae) | <i>Verbesina chapmanii</i>   | Chapman's Crownbeard      | B328    | C2300                   | 5/30/98  | Bog           | n    |
| Asteraceae (= Compositae) | <i>Verbesina chapmanii</i>   | Chapman's Crownbeard      | B532    | Gore Rd                 | 7/26/98  | WPFW          | n    |
| Asteraceae (= Compositae) | <i>Verbesina chapmanii</i>   | Chapman's Crownbeard      | B533    | C2297                   | 7/26/98  | WPFW Edge     | n    |
| Asteraceae (= Compositae) | <i>Vernonia angustifolia</i> | Tall Ironweed             | B492    | Sandy Creek Rd          | 7/10/98  | DPFW          | n    |
| Asteraceae (= Compositae) | <i>Youngia japonica</i>      | Oriental False Hawksbeard | B17     | Garrison Rd             | 3/10/98  | Ruderal       | nn   |
| Avicenniaceae             | <i>Avicennia germinans</i>   | Black Mangrove            | S346    | Tyndall AFB, Shell Isl. | 4/8/97   | Salt Marsh    | n    |
| Balsaminaceae             | <i>Impatiens balsamina</i>   | Garden Balsam             |         |                         |          |               | nn   |
| Bataceae                  | <i>Batis maritima</i>        | Saltwort                  |         |                         |          |               | n    |
| Betulaceae                | <i>Alnus serrulata</i>       | Hazel Alder               | B763    | Pitt Spring             | 10/2/98  | HW Swamp Edge | n    |
| Betulaceae                | <i>Betula nigra</i>          | River Birch               | B731    | Garrison Rd             | 9/19/98  | FW Pond Edge  | n    |
| Betulaceae                | <i>Carpinus caroliniana</i>  | American Hornbeam         | B761    | Pitt Spring             | 10/2/98  | HW Bluff      | n    |

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| Betulaceae                  | <i>Ostrya virginiana</i>        | Eastern Hophornbeam           | B964.   | Pitt Spring                   | 9/2/99   | HW Bluff          | n    |
| Bignoniaceae                | <i>Bignonia capreolata</i>      | Crossvine                     | B174    | Harder's                      | 4/17/98  | HW Riverine FP    | n    |
| Bignoniaceae                | <i>Campsis radicans</i>         | Trumpet Creeper               | B621    | The Oaks Park, PC             | 8/17/98  | Ruderal           | n    |
| Bignoniaceae                | <i>Catalpa bignonioides</i>     | Southern Catalpa              | B825    | Millville                     | 10/23/98 | Ruderal           | n    |
| Blechnaceae                 | <i>Blechnum serrulatum</i>      | Toothed Midsorus Fern         | B881    | St. And. St. Rec. Area        | 11/13/98 | WPFW              | n    |
| Borganiaceae                | <i>Lithospermum carolinense</i> | Hairy Puccoon                 | B250    | Elbel Rd                      | 5/1/98   | Scrub             | n    |
| Borganiaceae                | <i>Onosmodium virginianum</i>   | False Gromwell                | B1039   | Syfret's Little Rattlesnake L | 4/21/01  | Oak-wiregrass     | n    |
| Brassicaceae (= Cruciferae) | <i>Cakile constricta</i>        | Coastal Searocket             | C23*    | Camp Helen                    | 3/10/97  | Salt Marsh        | n    |
| Brassicaceae (= Cruciferae) | <i>Cardamine hirsuta</i>        | Hairy Bittercress             | B6      | Garrison Rd                   | 2/21/98  | Moist Ruderal     | n    |
| Brassicaceae (= Cruciferae) | <i>Cardamine pensylvanica</i>   | Pennsylvania Bittercress      | B1162   | Navy Base                     | 3/22/02  | WetDitch          | n    |
| Brassicaceae (= Cruciferae) | <i>Descurainia pinnata</i>      | Western Tansymustard          | B1018   | Pitt Spring                   | 3/7/01   | Ruderal           | n    |
| Brassicaceae (= Cruciferae) | <i>Lepidium virginicum</i>      | Virginia Pepperweed           | B57     | Hwy 77                        | 3/20/98  | Ruderal           | n    |
| Brassicaceae (= Cruciferae) | <i>Raphanus raphanistrum</i>    | Wild Radish                   | B168    | Hwy 20 & 77                   | 4/17/98  | Ruderal           | nn   |
| Brassicaceae (= Cruciferae) | <i>Warea sessilifolia</i>       | Sessileleaf Pinelandcress     | B649    | S/Hwy 20, NFWMD               | 8/24/98  | Pine Scrub        | n    |
| Bromeliaceae                | <i>Tillandsia usneoides</i>     | Spanish Moss                  | B438    | Tyndall AFB, Lk Felix         | 6/24/98  | Oak Hammock       | n    |
| Burmanniaceae               | <i>Apteria aphylla</i>          | Nodding Nixie                 | B762    | Pitt Spring                   | 10/2/98  | HW Flooplain      | n    |
| Burmanniaceae               | <i>Apteria aphylla</i>          | Nodding Nixie                 | B956    | Cat Creek Rd                  | 7/9/99   | HW Forest         | n    |
| Burmanniaceae               | <i>Burmannia biflora</i>        | Bluethread                    | B987    | Pine Log Rd                   | 10/20/99 | WPFW              | n    |
| Burmanniaceae               | <i>Burmannia capitata</i>       | Southern Bluethread           | K49     | Garrison Rd                   | 9/4/93   | WPFW              | n    |
| Cabombaceae                 | <i>Brasenia schreberi</i>       | Watershield                   | B375    | Resota Bch & Edw Rd           | 6/3/98   | Pond              | n    |
| Cactaceae                   | <i>Opuntia humifusa</i>         | Pricklypear                   | B283    | C2300                         | 5/7/98   | Ruderal           | n    |
| Cactaceae                   | <i>Opuntia pusilla</i>          | Cockspur Pricklypear          |         |                               |          |                   | n    |
| Callitrichaceae             | <i>Callitriche peploides</i>    | Matted Waterstarwort          | C60     | Camp Helen                    | 3/25/97  | FW Marsh          | n    |
| Calycanthaceae              | <i>Calycanthus floridus</i>     | Eastern Sweetshrub            | B212    | Garrison Rd                   | 4/24/98  | DWPFW             | n    |
| Campanulaceae               | <i>Lobelia amoena</i>           | Southern Lobelia              | B1265   | Cat Creek Rd                  | 10/10/02 | Mill Branch Swamp | n    |
| Campanulaceae               | <i>Lobelia brevifolia</i>       | Shortleaf Lobelia             | B838    | Blue Springs Rd               | 10/23/98 | Ruderal           | n    |
| Campanulaceae               | <i>Lobelia cardinalis</i>       | Cardinal Flower               | K1459   | Sandy Creek Stream            | 9/28/04  | Water 1 ft deep   | n    |
| Campanulaceae               | <i>Lobelia floridana</i>        | Florida Lobelia               | B1090   | Nehi Road Powerline           | 8/29/01  | FW Marsh          | n    |
| Campanulaceae               | <i>Lobelia floridana</i>        | Florida Lobelia               | B504    | C2297                         | 7/10/98  | Wet Ditch         | n    |
| Campanulaceae               | <i>Lobelia glandulosa</i>       | Glade Lobelia                 | B1263   | Cat Creek Rd                  | 10/10/02 | Bog-cypress Dome  | n    |
| Campanulaceae               | <i>Lobelia glandulosa</i>       | Glade Lobelia                 | B759    | Garrison Rd                   | 9/28/98  | FW Pond Edge      | n    |
| Campanulaceae               | <i>Lobelia nuttallii</i>        | Nuttall's Lobelia             | B1278   | Star Ave. Power Station       | 4/28/03  | Titi Edge         | n    |
| Campanulaceae               | <i>Lobelia paludosa</i>         | White Lobelia                 | B161    | Sandy Creek Rd                | 4/15/98  | PFW Ditch         | n    |
| Campanulaceae               | <i>Lobelia puberula</i>         | Downy Lobelia                 | B845    | C2311                         | 11/1/98  | WPFW Edge         | n    |
| Campanulaceae               | <i>Lobelia puberula</i>         | Downy Lobelia                 | B993    | Cat Creek Rd                  | 11/5/99  | HW Floodplain     | n    |
| Campanulaceae               | <i>Triodanis biflora</i>        | Clasping Venus' Lookingglass  | S108    | St. And. St. Rec. Area        | 4/9/93   | Ruderal           | n    |
| Campanulaceae               | <i>Triodanis perfoliata</i>     | Clasping Venus's Lookingglass | B1173   | Pitt Spring                   | 4/16/02  | Ruderal           | n    |
| Campanulaceae               | <i>Triodanis perfoliata</i>     | Clasping Venus's Lookingglass | B213    | Garrison Rd                   | 4/24/98  | DWPFW             | n    |
| Campanulaceae               | <i>Wahlenbergia linarioides</i> | Tuffybells                    |         |                               |          |                   | nn   |

## Some Vascular Plants from Bay County, Florida

| Family           | Genus & Species                    | Common Name             | Spec. # | Location                | Date     | Habitat          | Nat. |
|------------------|------------------------------------|-------------------------|---------|-------------------------|----------|------------------|------|
| Campanulaceae    | <i>Wahlenbergia marginata</i>      | Southern Rockbell       | B33     | Garrison Rd             | 3/12/98  | Ruderal          | nn   |
| Caprifoliaceae   | <i>Lonicera japonica</i>           | Japanese Honeysuckle    | B185    | Hwy 231 & Tower Rd      | 4/21/98  | Edge PFW         | nn   |
| Caprifoliaceae   | <i>Lonicera sempervirens</i>       | Coral Honeysuckle       | B211    | Garrison Rd             | 4/24/98  | DWPFW            | n    |
| Caprifoliaceae   | <i>Sambucus canadensis</i>         | Elderberry              | B302    | Garrison Rd             | 5/23/98  | DWPFW            | n    |
| Caprifoliaceae   | <i>Viburnum dentatum</i>           | Southern Arrowwood      | B295    | Pitt Spring             | 5/15/98  | HW Bluff         | n    |
| Caprifoliaceae   | <i>Viburnum nudum</i>              | Possumhaw               | B160    | Sandy Creek Rd          | 4/15/98  | Creek Bank       | n    |
| Caprifoliaceae   | <i>Viburnum obovatum</i>           | Walter's Viburnum       | B1017   | Harder's Tract          | 3/7/01   | HW Floodplain    | n    |
| Caryophyllaceae  | <i>Arenaria lanuginosa</i>         | Spreading Sandwort      | K1321   | Navy Base               | 9/19/01  | Rock-clay slope  | nn   |
| Caryophyllaceae  | <i>Arenaria serpyllifolia</i>      | Thymeleaf Sandwort      | B1129   | Navy Base               | 10/11/01 | Ruderal          | nn   |
| Caryophyllaceae  | <i>Arenaria serpyllifolia</i>      | Thymeleaf Sandwort      | B69     | C2311                   | 3/20/98  | Ruderal          | nn   |
| Caryophyllaceae  | <i>Cerastium glomeratum</i>        | Mouseear Chickweed      | B25     | Garrison Rd             | 3/10/98  | Ruderal          | nn   |
| Caryophyllaceae  | <i>Dianthus armeria</i>            | Deptford Pink           |         |                         |          |                  | nn   |
| Caryophyllaceae  | <i>Drymaria cordata</i>            | West Indian Chickweed   | B715    | Garrison Rd             | 9/19/98  | Ruderal          | nn   |
| Caryophyllaceae  | <i>Minuartia caroliniana</i>       | Pinebarren Stitchwort   | B656    | N/Hwy 20, NFWFMD        | 8/31/98  | Sandhills        | n    |
| Caryophyllaceae  | <i>Paronychia baldwinii</i>        | Baldwin's Nailwort      | B648    | S/Hwy 20, NFWFMD        | 8/24/98  | Pine Scrub       | n    |
| Caryophyllaceae  | <i>Paronychia chartacea minima</i> | Crystal Lake Nailwort   | B1007   | S. Hwy 20 Restoration   | 9/19/00  | High Pine Rstor. | n    |
| Caryophyllaceae  | <i>Paronychia erecta</i>           | Square Flower           | B412    | Tyndall AFB, NCO Bch    | 6/24/98  | Sand Dunes       | n    |
| Caryophyllaceae  | <i>Paronychia patula</i>           | Pineland Nailwort       | B947    | NW of Fountain          | 6/22/99  | LLPine-Wire Gr.  | n    |
| Caryophyllaceae  | <i>Paronychia rugelii</i>          | Rugel's Nailwort        | B441    | Harder's                | 6/26/98  | Pine-oak Scrub   | n    |
| Caryophyllaceae  | <i>Sagina decumbens</i>            | Trailing Pearlwort      |         |                         |          |                  | n    |
| Caryophyllaceae  | <i>Silene antirrhina</i>           | Sleepy Catchfly         | B1277   | Wood Ave, P.C., King FP | 4/26/03  | Ruderal          | n    |
| Caryophyllaceae  | <i>Silene gallica</i>              | Common Catchfly         | K1530   | Marifarms Dike          | 5/22/06  | Ruderal          | nn   |
| Caryophyllaceae  | <i>Silene virginica</i>            | Fire Pink               |         |                         |          |                  | n    |
| Caryophyllaceae  | <i>Stellaria media</i>             | Common Chickweed        | B1161   | Navy Base               | 3/22/02  | Ruderal          | nn   |
| Caryophyllaceae  | <i>Stipulicida setacea</i>         | Pineland Scalypink      | B146    | Harder's                | 4/10/98  | DPFW             | n    |
| Celastraceae     | <i>Euonymus americanus</i>         | American Strawberrybush | B131    | Pitt Spring             | 4/7/98   | Mesic HW Forest  | n    |
| Ceratophyllaceae | <i>Ceratophyllum demersum</i>      | Coontail                | B580    | Williford Spring        | 8/6/98   | FW Pool          | n    |
| Chenopodiaceae   | <i>Atriplex pentandra</i>          | Crested Saltbush        | B1123   | Navy Base               | 9/5/01   | Beach Dune       | n    |
| Chenopodiaceae   | <i>Chenopodium album</i>           | Lamb's-quarters         | S287    | St. And. St. Rec. Area  | 8/10/96  | Ruderal          | nn   |
| Chenopodiaceae   | <i>Chenopodium ambrosioides</i>    | Mexican Tea             | B1101   | Navy Base               | 8/29/01  | Ruderal          | nn   |
| Chenopodiaceae   | <i>Salicornia bigelowii</i>        | Annual Glasswort        | K1525   | Marifarms Saltmarsh     | 4/17/06  | Saltmarsh        | n    |
| Chenopodiaceae   | <i>Salicornia virginica</i>        | Perennial Glasswort     | B223*   | Lynn Haven BP           | 4/28/98  | Salt Marsh       | n    |
| Chrysobalanaceae | <i>Licania michauxii</i>           | Gopher Apple            | B251    | Elbel Rd                | 5/1/98   | Scrub            | n    |
| Chrysobalanaceae | <i>Licania michauxii</i>           | Gopher Apple            | B390    | Sandy Creek Rd          | 6/3/98   | Pine Scrub Edge  | n    |
| Cistaceae        | <i>Helianthemum arenicola</i>      | Coastal Sand Frostweed  | B166    | Hwy 20 & 77             | 4/17/98  | Ruderal          | n    |
| Cistaceae        | <i>Helianthemum arenicola</i>      | Coastal Sand Frostweed  | B440    | Harder's                | 6/26/98  | Ruderal          | n    |
| Cistaceae        | <i>Helianthemum carolinianum</i>   | Carolina Frostweed      | B89     | Pinelog Rd              | 3/24/98  | PFW              | n    |
| Cistaceae        | <i>Helianthemum corymbosum</i>     | Pineland Frostweed      | B1174   | Navy Base               | 4/5/02   | Sand Pine Scrub  | n    |
| Cistaceae        | <i>Helianthemum corymbosum</i>     | Pinebarren Frostweed    | B1224   | Navy Base               | 8/2/02   | Flatwoods edge   | n    |

## Some Vascular Plants from Bay County, Florida

| Family                    | Genus & Species                     | Common Name                    | Spec. # | Location                  | Date     | Habitat              | Nat. |
|---------------------------|-------------------------------------|--------------------------------|---------|---------------------------|----------|----------------------|------|
| Cistaceae                 | <i>Helianthemum georgianum</i>      | Georgia Frostweed              |         |                           |          |                      | n    |
| Cistaceae                 | <i>Helianthemum rosmarinifolium</i> | Rosemary Frostweed             |         |                           |          |                      | n    |
| Cistaceae                 | <i>Lechea minor</i>                 | Thymeleaf Pinweed              | B1006   | Kammer, NFWWMD            | 9/13/00  | High Pine            | n    |
| Cistaceae                 | <i>Lechea mucronata</i>             | Hairy Pinweed                  | B1011   | Hwy 20 & Asphalt Pl. Rd.  | 9/21/00  | S Hwy 20 Restor.     | n    |
| Cistaceae                 | <i>Lechea mucronata</i>             | Hairy Pinweed                  | B1011   | S. Hwy 20 Restoration     | 9/21/00  | LLPine-Wire Gr.      | n    |
| Cistaceae                 | <i>Lechea pulchella</i>             | Legitt's Pinweed               | B669    | Fenn's                    | 8/31/98  | Wet Pasture          | n    |
| Cistaceae                 | <i>Lechea sessiliflora</i>          | Pineland Pinweed               | B683    | S/Hwy 20, NFWWMD          | 8/21/98  | Sandhills            | n    |
| Cistaceae                 | <i>Lechea sessiliflora</i>          | Pineland Pinweed               | B982    | S/Hwy 20, NFWWMD          | 10/5/99  | DPFW                 | n    |
| Cistaceae                 | <i>Lechea torreyi</i>               | Piedmont Pinweed               | B1215   | Navy Base                 | 6/28/02  | Flatwoods Edge       | n    |
| Clethraceae               | <i>Clethra alnifolia</i>            | Coastal Sweetpepperbush        | B507    | Allenton Rd               | 7/10/98  | Wet Ditch            | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum brachyphyllum</i>      | Coastalplain St. John's-wort   | B1106   | Navy Base                 | 8/27/01  | FW Marsh Edge        | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum brachyphyllum</i>      | Coastalplain St. John's-wort   | B1194   | Lathrop Tract             | 6/19/02  | Wet Flatwoods        | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum chapmanii</i>          | Apalachicola St. John's-wort   | B1062   | Lynn Haven Pit, N. Hwy 77 | 5/23/01  | Titi Swamp edge      | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum chapmanii</i>          | Apalachicola St. John's-wort   | B337    | C2300                     | 5/30/98  | Wet Ditch            | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum cistifolium</i>        | Roundpod St. John's-wort       | B450    | Garrison Rd               | 6/27/98  | DWPFW                | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum cistifolium</i>        | Roundpod St. John's-wort       | B529    | Allenton Rd               | 7/26/98  | PFW Edge             | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum crux-andreae</i>       | St. Peter's-wort               | B615    | Garrison Rd               | 8/13/98  | WFPW Edge            | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum exile</i>              | Florida Sands St. John's-wort  | B1226   | Navy Base                 | 8/16/02  | Flatwoods depression | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum exile</i>              | Florida Sand St. John's-wort   | B281    | C2300                     | 5/7/98   | DWPFW                | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum fasciculatum</i>       | Sandweed                       | B1061   | Lynn Haven Pit, N Hwy 77  | 5/23/01  | Titi Swamp Edge      | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum fasciculatum</i>       | Sandweed                       | B249    | Hwy 231 & Hwy 20          | 5/1/98   | Wet Ditch Edge       | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum galioides</i>          | Bedstraw St. John's-wort       | B393    | Garrison Rd               | 6/16/98  | FW Pond              | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum gentianoides</i>       | Pinweed                        | B632    | S/Hwy 20, NFWWMD          | 8/18/98  | Pine Scrub           | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum hypericoides</i>       | St. Andrew's Cross             | B463    | Harder's                  | 7/6/98   | HW Bluff             | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum lissophloeus</i>       | Smoothbark St. John's-wort     | B518    | Harder's                  | 7/22/98  | Karst Pond           | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum microsepalum</i>       | Flatwoods St. John's-wort      | B1021   | Cat Creek Rd, Restoration | 3/14/01  | Flatwoods Restor.    | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum microsepalum</i>       | Flatwoods St. John's-wort      | B29     | Jenks Ave                 | 3/10/98  | Moist Ruderal        | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum mutilum</i>            | Dwarf St. John's-wort          | B245    | Hwy 20                    | 5/1/98   | Wet Ditch            | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum myrtifolium</i>        | Myrtleleaf St. John's-wort     | B1053   | NFWWMD, Hobbs Past.       | 5/15/01  | Bog                  | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum nitidum</i>            | Carolina St. John's-wort       | B1195   | Lathrop Tract             | 6/19/02  | Wet Flatwoods        | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum nitidum</i>            | Carolina St. John's-wort       | B1294   | Lathrop Tract             | 6/23/03  | WFPW                 | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum reductum</i>           | Atlantic St. John's-wort       | B462    | Hwy 20                    | 7/6/98   | Karst Pond Edge      | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum suffruticosum</i>      | Pineland St. John's-wort       |         |                           |          |                      | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum tetrapetalum</i>       | Fourpetal St. John's-wort      | B100    | Sandy Creek Rd            | 4/4/98   | PFW                  | n    |
| Clusiaceae (= Guttiferae) | <i>Hypericum tetrapetalum</i>       | Fourpetal St. John's-wort      | B1028   | 19th Str. & State Ave.    | 3/20/01  | Flatwoods            | n    |
| Clusiaceae (= Guttiferae) | <i>Triadenum virginicum</i>         | Virginia Marsh St. John's-wort | B752    | Tyndall AFB, Lk Felix     | 9/23/98  | FW Lake Margin       | n    |
| Commelinaceae             | <i>Commelina diffusa</i>            | Common Dayflower               | B1138   | Navy Base                 | 10/11/01 | FW Marsh             | n    |
| Commelinaceae             | <i>Commelina diffusa</i>            | Common Dayflower               | B886    | Jr Museum                 | 12/10/98 | HW Swamp             | n    |
| Commelinaceae             | <i>Commelina erecta</i>             | Whitemouth Dayflower           | B566    | Hwy 20                    | 7/31/98  | Ruderal              | n    |

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|----------------|----------------------------------|-------------------------|---------|----------------------------|----------|------------------|------|
| Commelinaceae  | <i>Murdania nudiflora</i>        | Nakedstem Dewflower     | B719    | Garrison Rd                | 9/19/98  | Ruderal          | nn   |
| Commelinaceae  | <i>Rheo sp.</i>                  |                         | B849    | Fowhand Rd                 | 11/1/98  | Ruderal          | nn   |
| Commelinaceae  | <i>Tradescantia hirsutiflora</i> | Hairy Spiderwort        | B145    | Guana Rd                   | 4/10/98  | Pine Scrub       | n    |
| Commelinaceae  | <i>Tradescantia ohioensis</i>    | Ohio Spiderwort         | B11     | Jr Museum                  | 2/21/98  | Moist Ruderal    | n    |
| Convolvulaceae | <i>Calystegia sepium</i>         | Hedge False Bindweed    | B587    | Camp Helen                 | 8/9/98   | Tidal Marsh Edge | n    |
| Convolvulaceae | <i>Cuscuta compacta</i>          | Compact Dodder          | B1267   | Cat Creek Rd               | 10/10/02 | Bog-cypress Dome | n    |
| Convolvulaceae | <i>Cuscuta compacta</i>          | Compact Dodder          | B986    | Enfinger Rd, S             | 10/16/99 | Sandhills        | n    |
| Convolvulaceae | <i>Cuscuta pentagona</i>         | Fiveangled Dodder       |         |                            |          |                  | n    |
| Convolvulaceae | <i>Cuscuta sp.</i>               |                         | C127    | Camp Helen                 | 5/22/97  | Ruderal          | n    |
| Convolvulaceae | <i>Dichondra carolinensis</i>    | Carolina Ponysfoot      | B905    | Pitt Spring                | 3/5/99   | Ruderal          | n    |
| Convolvulaceae | <i>Ipomoea hederacea</i>         | Ivyleaf Morningglory    | B689    | Hilltop Lane               | 9/12/98  | Ruderal          | n    |
| Convolvulaceae | <i>Ipomoea hederifolia</i>       | Scarletcreeper          | B770    | N/Hwy 20, NFWFMD           | 10/2/98  | Ruderal          | n    |
| Convolvulaceae | <i>Ipomoea imperati</i>          | Beach Morningglory      | B413    | Tyndall AFB, NCO Bch       | 6/24/98  | Sand Dune        | n    |
| Convolvulaceae | <i>Ipomoea imperati</i>          | Beach Morningglory      | B588    | Camp Helen                 | 8/9/98   | Sand Dune        | n    |
| Convolvulaceae | <i>Ipomoea indica</i>            | Oceanblue Morningglory  | B824    | Millville                  | 10/23/98 | Ruderal          | n    |
| Convolvulaceae | <i>Ipomoea pandurata</i>         | Man-of-the Earth        | B444    | Harder's                   | 6/26/98  | Scrub            | n    |
| Convolvulaceae | <i>Ipomoea pandurata</i>         | Man-of-the Earth        | B661    | N/Hwy 20, NFWFMD           | 8/31/98  | HW Ham. Edge     | n    |
| Convolvulaceae | <i>Ipomoea quamoclit</i>         | Cypressvine             | B613    | Garrison Rd                | 8/13/98  | Ruderal          | nn   |
| Convolvulaceae | <i>Ipomoea sagittata</i>         | Saltmarsh Morningglory  | B423    | Tyndall AFB, NCO Bch       | 6/24/98  | FW Swale         | n    |
| Convolvulaceae | <i>Ipomoea trichocarpa</i>       | Tievine                 | B538*   | Allenton Rd                | 7/26/98  | Ruderal          | n    |
| Convolvulaceae | <i>Ipomoea x leucantha</i>       | n/a                     |         |                            |          |                  | n    |
| Convolvulaceae | <i>Jacquemontia tammifolia</i>   | Hairy Clustervine       | B1259   | Navy Base                  | 8/30/02  | Ruderal          | n    |
| Convolvulaceae | <i>Jacquemontia tammifolia</i>   | Hairy Clustervine       | B525    | Lakeridge Dr               | 7/22/98  | Ruderal          | n    |
| Convolvulaceae | <i>Merremia dissecta</i>         | Noyau Vine              | B487    | Tyndall AFB, BSC Rd        | 7/8/98   | PFW Edge         | nn   |
| Convolvulaceae | <i>Stylisma humistrata</i>       | Southern Dawnflower     | B1260   | Navy Base                  | 8/30/02  | Ruderal          | n    |
| Convolvulaceae | <i>Stylisma patens</i>           | Coastalplain Dawnflower | B331    | C2300                      | 5/30/98  | Pine Scrub       | n    |
| Convolvulaceae | <i>Stylisma villosa</i>          | Hairy Dawnflower        |         |                            |          |                  | n    |
| Cornaceae      | <i>Cornus asperifolia</i>        | Roughleaf Dogwood       |         |                            |          |                  | n    |
| Cornaceae      | <i>Cornus florida</i>            | Flowering Dogwood       | B73     | Garrison Rd                | 3/23/98  | PFW              | n    |
| Cornaceae      | <i>Cornus foemina</i>            | Swamp Dogwood           | B181    | Pitt Spring                | 4/17/98  | HW Swamp Edge    | n    |
| Cucurbitaceae  | <i>Melothria pendula</i>         | Creeping Cucumber       | B581    | Jr Museum                  | 8/8/98   | Ruderal          | n    |
| Cupressaceae   | <i>Juniperus silicicola</i>      | Red Cedar               | B707*   | St. And. St. Rec. Area     | 9/15/98  | Ruderal          | n    |
| Cyperaceae     | <i>Bulbostylis barbata</i>       | Watergrass              | B1241   | Navy Base                  | 8/16/02  | Ruderal          | nn   |
| Cyperaceae     | <i>Bulbostylis barbata</i>       | Watergrass              | B764    | Pitt Spring                | 10/2/98  | HW Ham. Edge     | nn   |
| Cyperaceae     | <i>Bulbostylis capillaris</i>    | n/a                     | B347    | C2300                      | 5/30/98  | Bog              | n    |
| Cyperaceae     | <i>Bulbostylis ciliatifolia</i>  | Capillary Hairsedge     | B1072   | Pine Tree Rd., Goose Bayou | 7/20/01  | Flatwoods edge   | n    |
| Cyperaceae     | <i>Bulbostylis ciliatifolia</i>  | Capillary Hairsedge     | B431    | Tyndall AFB, Lk Felix      | 6/24/98  | FW Lake Margin   | n    |
| Cyperaceae     | <i>Bulbostylis warei</i>         | Ware's Hairsedge        | B642    | S/Hwy 20, NFWFMD           | 8/21/98  | FW Pond Edge     | n    |
| Cyperaceae     | <i>Carex abscondita</i>          | Thicket Sedge           |         |                            |          |                  | n    |

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|------------|---|------------------------|---------|----------------------------|----------|-----------------------|------|
| Cyperaceae | <i>Carex albolutescens</i>                        | Long's Sedge           | B389*   | Garrison Rd                | 6/3/98   | Ruderal               | n    |
| Cyperaceae | <i>Carex amphibola</i>                            | Godfrey's Sedge        | B154*   | Harder's                   | 4/10/98  | HW Riverine FP        | n    |
| Cyperaceae | <i>Carex atlantica atlantica</i>                  | Atlantic Sedge         | B153    | Harder's                   | 4/10/98  | HW Riverine FP        | n    |
| Cyperaceae | <i>Carex atlantica atlantica</i>                  | Atlantic Sedge         | B934    | Cat Creek Tract            | 4/29/99  | HW Floodplain         | n    |
| Cyperaceae | <i>Carex baltzellii</i>                           | Baltzell's Sedge       | W8      | Pitt Spring                | 2/28/00  | Mesic HW Forest       | n    |
| Cyperaceae | <i>Carex cf. cephalophora</i>                     | Ovalleaf Sedge         | K1443   | Under the Oaks- Coral Bean | 5/29/04  | Disturb. Coastal Ham. | n    |
| Cyperaceae | <i>Carex comosa</i>                               | Longhair Sedge         | B233    | Pitt Spring                | 5/1/98   | FW Marsh              | n    |
| Cyperaceae | <i>Carex crebriflora</i>                          | Coastalplain Sedge     |         |                            |          |                       | n    |
| Cyperaceae | <i>Carex dasycarpa</i>                            | Sandywoods Sedge       | B1171   | NFWFMD, Pitt Spring Tr.    | 4/16/02  | Mesic HW Forest       | n    |
| Cyperaceae | <i>Carex dasycarpa</i>                            | Sandywoods Sedge       | W79     | Harder's                   | 4/7/00   | Mesic HW Forest       | n    |
| Cyperaceae | <i>Carex debilis</i>                              | White-edge Sedge       | W78     | Harder's                   | 4/7/00   | HW Floodplain         | n    |
| Cyperaceae | <i>Carex digitalis</i>                            | Slender Woodland Sedge |         |                            |          |                       | n    |
| Cyperaceae | <i>Carex elliotii</i>                             | Elliott's Sedge        |         |                            |          |                       | n    |
| Cyperaceae | <i>Carex festucacea</i>                           | Fescue Sedge           | S283    | St. And. St. Rec. Area     | 6/12/96  | WPFW                  | n    |
| Cyperaceae | <i>Carex folliculata</i>                          | Southern Longsedge     | B928*   | Cat Creek Rd               | 4/29/99  | HW Floodplain         | n    |
| Cyperaceae | <i>Carex glaucescens</i>                          | Clustered Sedge        | B396    | Hwy 388                    | 6/23/98  | Wet Ditch             | n    |
| Cyperaceae | <i>Carex godfreyi</i>                             | Godfrey's Sedge        |         |                            |          |                       | n    |
| Cyperaceae | <i>Carex howei</i> (= <i>C. atl. capillacea</i> ) | Prickly Bogssedge      | W35,80  | Cat Crk Rd. & Harders      | 3/24/00  | HW Floodplain         | n    |
| Cyperaceae | <i>Carex intumescens</i>                          | Greater Bladder Sedge  | B152    | Harder's                   | 4/10/98  | HW Riverine FP        | n    |
| Cyperaceae | <i>Carex jooii</i>                                | Cypress Swamp Sedge    | B1281   | Walton Co., E. Hewitt Rd   | 5/5/03   | Small HW Swamp        | n    |
| Cyperaceae | <i>Carex leptalea</i>                             | Bristlestalk Sedge     | B1150   | Mill Branch, Cat Crk Rd    | 6/13/01  | HW Floodplain         | n    |
| Cyperaceae | <i>Carex leptalea</i>                             | Bristlestalk Sedge     | B927    | Cat Creek Rd               | 4/29/99  | HW Floodplain         | n    |
| Cyperaceae | <i>Carex louisianica</i>                          | Louisiana Sedge        | B933    | Cat Creek Rd               | 4/29/99  | HW Floodplain         | n    |
| Cyperaceae | <i>Carex lupulina</i>                             | Hop Sedge              | W177    | Cat Creek Rd               | 6/13/00  | HW Floodplain         | n    |
| Cyperaceae | <i>Carex lurida</i>                               | Shallow Sedge          | B224    | Pitt Spring                | 5/1/98   | FW Marsh              | n    |
| Cyperaceae | <i>Carex nigromarginata</i>                       | Blackedge Sedge        |         |                            |          |                       | n    |
| Cyperaceae | <i>Carex styloflexa</i>                           | Bent Sedge             | W82     | Harder's Tract             | 4/7/00   | HW Floodplain         | n    |
| Cyperaceae | <i>Carex tenax</i>                                | Wire Sedge             | B1064   | Steephead, W, of Fountain  | 5/30/01  | Steephead, Head       | n    |
| Cyperaceae | <i>Carex tenax</i>                                | Wire Sedge             | B957    | Cat Creek Rd               | 7/9/99   | Sand Scrub            | n    |
| Cyperaceae | <i>Carex venusta</i>                              | Green Sedge            | W206    | Cat Creek Rd               | 7/12/00  | Creek Bank            | n    |
| Cyperaceae | <i>Carex verrucosa</i>                            | Warty Sedge            | B1168   | Navy Base                  | 3/29/02  | Wet Ditch             | n    |
| Cyperaceae | <i>Carex walteriana</i> (= <i>striata</i> )       | Walter's Sedge         | B1287   | Walton Co., E. Hewitt Rd   | 5/20/03  | HW Swamp              | n    |
| Cyperaceae | <i>Carex walteriana</i> (= <i>striata</i> )       | Walter's Sedge         | B269*   | C2300                      | 5/7/98   | Wet Ditch             | n    |
| Cyperaceae | <i>Carex willdenowii</i>                          | Willdenow's Sedge      |         |                            |          |                       | n    |
| Cyperaceae | <i>Cladium jamaicense</i>                         | Jamaica Swamp Sawgrass | B436    | Tyndall AFB, Lk Felix      | 6/24/98  | FW Lake Margin        | n    |
| Cyperaceae | <i>Cyperus brevifolius</i>                        | Shortleaf Spikesedge   | B358*   | Garrison Rd                | 5/31/98  | Ruderal               | nn   |
| Cyperaceae | <i>Cyperus compressus</i>                         | Poorland Flatsedge     | B1149   | Navy Base                  | 10/25/01 | Ruderal               | n    |
| Cyperaceae | <i>Cyperus distinctus</i>                         | Swamp Flatsedge        | K672    | Pitt Spring                | 8/22/97  | FW Marsh              | n    |
| Cyperaceae | <i>Cyperus erythrorhizos</i>                      | Redroot Flatsedge      | B969    | C2311 Deer Pt              | 9/1/99   | Lake Shore            | n    |

## Some Vascular Plants from Bay County, Florida

| Family     | Genus & Species                | Common Name            | Spec. # | Location                   | Date     | Habitat         | Nat. |
|------------|--------------------------------|------------------------|---------|----------------------------|----------|-----------------|------|
| Cyperaceae | <i>Cyperus esculentus</i>      | Yellow Nutgrass        | B1212   | Navy Base                  | 6/14/02  | Wet Ruderal     | nn   |
| Cyperaceae | <i>Cyperus esculentus</i>      | Yellow Nutgrass        | K438    | Transmit. Rd & 43rd St     | 8/2/96   | Wet Ditch       | nn   |
| Cyperaceae | <i>Cyperus filiculmis</i>      | Wiry Flatsedge         | B635    | N/Hwy 20, NFWFMD           | 8/19/98  | Pine Scrub      | n    |
| Cyperaceae | <i>Cyperus filiculmis</i>      | Wiry Flatsedge         | B637    | N/Hwy 20, NFWFMD           | 8/19/98  | Pine Scrub      | n    |
| Cyperaceae | <i>Cyperus filiculmis</i>      | Wiry Flatsedge         | B830    | Linger Longer Rd           | 10/23/98 | Sandhills       | n    |
| Cyperaceae | <i>Cyperus flavescens</i>      | Yellow Flatsedge       |         |                            |          |                 | n    |
| Cyperaceae | <i>Cyperus globulosus</i>      | Baldwin's Flatsedge    | B307*   | Garrison Rd                | 5/23/98  | Ruderal         | n    |
| Cyperaceae | <i>Cyperus haspan</i>          | Haspan Flatsedge       | B682    | C2300                      | 9/4/98   | Wet Ditch       | n    |
| Cyperaceae | <i>Cyperus iria</i>            | Ricefield Flatsedge    | B1230   | Garrison Rd                | 8/11/02  | Ruderal         | nn   |
| Cyperaceae | <i>Cyperus iria</i>            | Ricefield Flatsedge    | B577    | Garrison Rd                | 8/5/98   | Ruderal         | nn   |
| Cyperaceae | <i>Cyperus lanceolatus</i>     | Epiphytic Flatsedge    | B680    | C2300                      | 9/4/98   | Wet Ditch       | nn   |
| Cyperaceae | <i>Cyperus lecontei</i>        | Leconte's Flatsedge    | B1213   | Navy Base                  | 6/14/02  | FW Marsh        | n    |
| Cyperaceae | <i>Cyperus lecontei</i>        | Leconte's Flatsedge    | B353    | C2300                      | 5/30/98  | Wet Ditch       | n    |
| Cyperaceae | <i>Cyperus lecontei</i>        | Leconte's Flatsedge    | B482    | Tyndall AFB, BSC Rd        | 7/8/98   | Wet Ditch       | n    |
| Cyperaceae | <i>Cyperus odoratus</i>        | Fragrant Flatsedge     | B1142   | Navy Base                  | 10/11/01 | FW Marsh        | n    |
| Cyperaceae | <i>Cyperus odoratus</i>        | Fragrant Flatsedge     | B660    | Fenn's                     | 8/31/98  | Wet Pasture     | n    |
| Cyperaceae | <i>Cyperus polystachyos</i>    | Manyspike Flatsedge    | B359    | Garrison Rd                | 5/31/98  | DWPFW           | n    |
| Cyperaceae | <i>Cyperus polystachyos</i>    | Manyspike Flatsedge    | B432    | Tyndall AFB, Lk Felix      | 6/24/98  | FW Lake Margin  | n    |
| Cyperaceae | <i>Cyperus retrorsus</i>       | Pinebarren Flatsedge   | B1104   | Navy Base                  | 8/27/01  | FW Marsh Edge   | n    |
| Cyperaceae | <i>Cyperus retrorsus</i>       | Pinebarren Flatsedge   | B599    | Camp Helen                 | 8/9/98   | Scrub Edge      | n    |
| Cyperaceae | <i>Cyperus retrorsus</i>       | Pinebarren Flatsedge   | B668    | Fenn's                     | 8/31/98  | Wet Pasture     | n    |
| Cyperaceae | <i>Cyperus rotundus</i>        | Nutgrass               | B1009   | Hwy 20 & Enfinger Rd       | 9/21/00  | Ruderal         | n    |
| Cyperaceae | <i>Cyperus sesquiflorus</i>    | Fragrant Spikesedge    | B308*   | Garrison Rd                | 5/23/98  | Ruderal         | n    |
| Cyperaceae | <i>Cyperus strigosus</i>       | Strawcolored Flatsedge | B1242   | Navy Base                  | 8/16/02  | Wet Ditch       | n    |
| Cyperaceae | <i>Cyperus strigosus</i>       | Strawcolored Flatsedge | W229    | NFWFMD, Pond 2             | 7/16/00  | FW Pond         | n    |
| Cyperaceae | <i>Cyperus surinamensis</i>    | Tropical Flatsedge     | B1083   | Pine Tree Rd., Goose Bayou | 7/20/01  | Flatwoods marsh | n    |
| Cyperaceae | <i>Cyperus surinamensis</i>    | Tropical Flatsedge     | B321    | Garrison Rd                | 5/27/98  | Ruderal         | n    |
| Cyperaceae | <i>Cyperus tenuifolius</i>     | Low Spikesedge         | K1496   | Garrison Rd                | 6/18/05  | Lawn            | n    |
| Cyperaceae | <i>Cyperus virens</i>          | Green Flatsedge        | B930    | Cat Creek Rd               | 4/29/99  | HW Floodplain   | n    |
| Cyperaceae | <i>Dichromena colorata</i>     | Starrush Whitetop      | B424*   | Tyndall AFB, Warb.W        | 6/24/98  | Titi Swamp      | n    |
| Cyperaceae | <i>Dichromena latifolia</i>    | Giant Whitetop         | B256*   | Industrial Dr              | 5/2/98   | FW Marsh        | n    |
| Cyperaceae | <i>Dulichium arundinaceum</i>  | Threeway Sedge         | W126    | Cat Creek Tract            | 5/31/00  | Stream Margin   | n    |
| Cyperaceae | <i>Eleocharis albida</i>       | White Spikerush        |         |                            |          |                 | n    |
| Cyperaceae | <i>Eleocharis baldwinii</i>    | Baldwin's Spikerush    | B112    | Hwy 22                     | 4/4/98   | Wet Ditch       | n    |
| Cyperaceae | <i>Eleocharis cellulosa</i>    | Gulf Coast Spikerush   | C222    | Camp Helen                 | 8/5/97   | FW Marsh        | n    |
| Cyperaceae | <i>Eleocharis elongata</i>     | Slim Spikerush         |         |                            |          |                 | n    |
| Cyperaceae | <i>Eleocharis equisetoides</i> | Jointed Spikerush      | B709    | St. And. St. Rec. Area     | 9/15/98  | FW Marsh        | n    |
| Cyperaceae | <i>Eleocharis flavescens</i>   | Yellow Spikerush       | B1269   | Palm Preserve. P.C.        | 1/4/03   | Ponded Area     | n    |
| Cyperaceae | <i>Eleocharis geniculata</i>   | Canada Spikerush       | B471    | Tyndall AFB, Davis Bch     | 7/8/98   | Tidal Marsh     | n    |



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|------------|------------------------------------|-------------------------------|---------|----------------------|---------|---------------|------|
| Cyperaceae | <i>Eleocharis melanocarpa</i>      | Blackfruit Spikerush          | B562    | S/Hwy 20, NFWFMD     | 7/29/98 | Karst Pond    | n    |
| Cyperaceae | <i>Eleocharis microcarpa</i>       | Smallfruit Spike Rush         | B1261   | Navy Base            | 8/30/02 | FW Wetland    | n    |
| Cyperaceae | <i>Eleocharis obtusa</i>           | Blunt Spikerush               |         |                      |         |               | n    |
| Cyperaceae | <i>Eleocharis olivacea</i>         | Brightgreen Spikerush         | C180    | Camp Helen           | 6/15/97 | FW Marsh      | n    |
| Cyperaceae | <i>Eleocharis robbinsii</i>        | Robbins' Spikerush            | B633    | S/Hwy 20, NFWFMD     | 8/18/98 | FW Marsh      | n    |
| Cyperaceae | <i>Eleocharis robbinsii</i>        | Robbins' Spikerush            | B71     | C2311                | 3/20/98 | Wet Ditch     | n    |
| Cyperaceae | <i>Eleocharis tuberculosa</i>      | Conecup Spikerush             | B352    | C2300                | 5/30/98 | Wet Ditch     | n    |
| Cyperaceae | <i>Fimbristylis annua</i>          | Forked Fimbry                 | B675*   | C2300                | 9/4/98  | Wet Ditch     | n    |
| Cyperaceae | <i>Fimbristylis autumnalis</i>     | Slender Fimbry                | B679    | C2300                | 9/4/98  | Wet Ditch     | n    |
| Cyperaceae | <i>Fimbristylis caroliniana</i>    | Carolina Fimbry               | B1119   | Navy Base            | 9/5/01  | Tidal Marsh   | n    |
| Cyperaceae | <i>Fimbristylis castanea</i>       | Marsh Fimbry                  | B1125   | Navy Base            | 9/5/01  | Tidal Marsh   | n    |
| Cyperaceae | <i>Fimbristylis castanea</i>       | Marsh Fimbry                  | B489*   | Kimbre Ave           | 7/10/98 | Tidal Marsh   | n    |
| Cyperaceae | <i>Fimbristylis dichotoma</i>      | Forked Fimbry                 | B785    | Fenn's               | 10/9/98 | Wet Pasture   | n    |
| Cyperaceae | <i>Fimbristylis miliacea</i>       | Grasslike Fimbry              |         |                      |         |               | nn   |
| Cyperaceae | <i>Fimbristylis puberula</i>       | Hairy Fimbry                  | B1046   | Tyndall, AFB         | 5/11/01 | Bog           | n    |
| Cyperaceae | <i>Fimbristylis puberula</i>       | Hairy Fimbry                  | B650    | S/Hwy 20, NFWFMD     | 8/26/98 | Pond Margin   | n    |
| Cyperaceae | <i>Fimbristylis spadicea</i>       | Marsh Fimbry                  |         |                      |         |               | n    |
| Cyperaceae | <i>Fuirena breviseta</i>           | Saltmarsh Umbrellasedge       | B490    | Sandy Creek Rd       | 7/10/98 | Bog           | n    |
| Cyperaceae | <i>Fuirena longa</i>               | Coastalplain Umbrellasedge    |         |                      |         |               | n    |
| Cyperaceae | <i>Fuirena pumila</i>              | Dwarf Umbrellasedge           | B1000   | Karst Pond 2, NFWFMD | 7/16/00 | FW Pond Edge  | n    |
| Cyperaceae | <i>Fuirena pumila</i>              | Dwarf Umbrellasedge           | W226    | NFWFMD, Pond 2       | 7/16/00 | FW Pond       | n    |
| Cyperaceae | <i>Fuirena scirpoidea</i>          | Southern Umbrellasedge        | B349    | C2300                | 5/30/98 | Wet Ditch     | n    |
| Cyperaceae | <i>Fuirena squarrosa/breviseta</i> | Hairy Umbrellasedge           | B351    | C2300                | 5/30/98 | Bog           | n    |
| Cyperaceae | <i>Lipocarpus maculata</i>         | American Halfchaff Sedge      | K208    | Garrison Rd          | 9/6/95  | Wet Ditch     | n    |
| Cyperaceae | <i>Oxycaryum cubense</i>           | n/a                           | B946*   | Hwy 389 Girl Scout   | 6/5/99  | Drain         | n    |
| Cyperaceae | <i>Psilocarya nitens</i>           | Baldrush                      | B542*   | Piercy Rd            | 7/26/98 | Bog           | n    |
| Cyperaceae | <i>Rhynchospora baldwinii</i>      | Baldwin's Beaksedge           | K1441   | Lathrop Tract        | 6/16/04 | Wet Flatwoods | n    |
| Cyperaceae | <i>Rhynchospora breviseta</i>      | Shortbristle Beaksedge        | K391    | C2300                |         | DWPFW         | n    |
| Cyperaceae | <i>Rhynchospora caduca</i>         | Anglestem Beaksedge           | B371    | Resota Bch & Edw Rd  | 6/3/98  | Pond Edge     | n    |
| Cyperaceae | <i>Rhynchospora cephalantha</i>    | Bunched Beaksedge             | B354    | C2300                | 5/30/98 | Wet Ditch     | n    |
| Cyperaceae | <i>Rhynchospora chalarocephala</i> | Loosehead Beaksedge           | B1253   | Navy Base            | 8/30/02 | FW Wetland    | n    |
| Cyperaceae | <i>Rhynchospora chalarocephala</i> | Loosehead Beaksedge           | B517    | Pitt Spring          | 7/15/98 | FW Marsh      | n    |
| Cyperaceae | <i>Rhynchospora chapmanii</i>      | Chapman's Beaksedge           | B1102   | Navy Base            | 8/27/01 | FW MARsh      | n    |
| Cyperaceae | <i>Rhynchospora chapmanii</i>      | Chapman's Beaksedge           | B501    | Piercy Rd            | 7/10/98 | Bog           | n    |
| Cyperaceae | <i>Rhynchospora ciliaris</i>       | Fringed Beaksedge             | K88     | Garrison Rd          | 4/17/94 | DWPFW         | n    |
| Cyperaceae | <i>Rhynchospora compressa</i>      | Flatfruit Beaksedge           | B1042   | Tyndall, AFB         | 5/11/01 | Bog           | n    |
| Cyperaceae | <i>Rhynchospora compressa</i>      | Flatfruit Beaksedge           | B1112   | Lathrop Tract        | 10/1/01 | Wet Flatwoods | n    |
| Cyperaceae | <i>Rhynchospora compressa</i>      | Flatfruit Beaksedge           | B1193   | Lathrop Tract        | 6/19/02 | Wet Flatwoods | n    |
| Cyperaceae | <i>Rhynchospora comiculata</i>     | Shortbristle Horned Beaksedge | B395    | Hwy 388              | 6/23/98 | Wet Ditch     | n    |

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|------------|----------------------------------|------------------------------|---------|----------------------------|----------|----------------------|------|
| Cyperaceae | <i>Rhynchospora curtissii</i>    | Curtiss' Beaksedge           | B350    | C2300                      | 5/30/98  | Bog                  | n    |
| Cyperaceae | <i>Rhynchospora debilis</i>      | Savannah Beaksedge           |         |                            |          |                      | n    |
| Cyperaceae | <i>Rhynchospora decurrens</i>    | Swampforest Beaksedge        | B360    | Garrison Rd                | 5/31/98  | DWPFW                | n    |
| Cyperaceae | <i>Rhynchospora divergens</i>    | Spreading Beaksedge          | S215    | St. And. St. Rec. Area     | 8/13/95  | FW Marsh             | n    |
| Cyperaceae | <i>Rhynchospora elliottii</i>    | Elliott's Beaksedge          | B1223   | Star Ave., N. Nehi Rd      | 7/18/02  | Wet Ditch            | n    |
| Cyperaceae | <i>Rhynchospora fascicularis</i> | Fascicled Beakrush           | B1074   | Pine Tree Rd., Goose Bayou | 7/20/01  | Flatwoods marsh      | n    |
| Cyperaceae | <i>Rhynchospora fascicularis</i> | Fascicled Beaksedge          | B320    | Garrison Rd                | 5/27/98  | Pond Edge            | n    |
| Cyperaceae | <i>Rhynchospora fernaldii</i>    | Fernald's Beaksedge          | S301    | St. And. St. Rec. Area     | 9/14/96  | FW Marsh             | n    |
| Cyperaceae | <i>Rhynchospora filifolia</i>    | Threadleaf Beaksedge         | K682    | Wilkerson Ave              | 8/28/97  | FW Marsh             | n    |
| Cyperaceae | <i>Rhynchospora globularis</i>   | Globe Beaksedge              | B191    | Hwy 231 & Tower Rd         | 4/21/98  | Wet Ditch            | n    |
| Cyperaceae | <i>Rhynchospora glomerata</i>    | Clustered Beaksedge          | B488    | Tyndall AFB, BSC Rd        | 7/8/98   | Wet Ditch            | n    |
| Cyperaceae | <i>Rhynchospora gracilentata</i> | Slender Beaksedge            | B344    | C2300                      | 5/30/98  | Wet Ditch            | n    |
| Cyperaceae | <i>Rhynchospora gracilentata</i> | Slender Beaksedge            | B479    | Tyndall AFB, Lk Felix      | 7/8/98   | WPFW                 | n    |
| Cyperaceae | <i>Rhynchospora grayi</i>        | Gray's Beaksedge             | W86     | Kammer, NFWFMD             | 4/11/00  | High Pine            | n    |
| Cyperaceae | <i>Rhynchospora inexpansa</i>    | Nodding Beaksedge            | B373    | Edwards Rd                 | 6/3/98   | Wet Ditch            | n    |
| Cyperaceae | <i>Rhynchospora inundata</i>     | Narrowfruit Horned Beaksedge | B483    | Tyndall AFB, BSC Rd        | 7/8/98   | Wet Ditch            | n    |
| Cyperaceae | <i>Rhynchospora macra</i>        | Large Beaksedge              | B1306   | N. Hwy 22 - Preserve Area  | 10/15/03 | Seepage Slope        | n    |
| Cyperaceae | <i>Rhynchospora macra</i>        | Large Beaksedge              | W482    | Cat Creek Rd, NFWFMD       | 10/10/02 | Cypress Dome edge    | n    |
| Cyperaceae | <i>Rhynchospora megalocarpa</i>  | Sandyfield Beaksedge         | B402    | Burnt Mill Crk Rd          | 6/23/98  | Pine-oak Scrub       | n    |
| Cyperaceae | <i>Rhynchospora microcarpa</i>   | Southern Beaksedge           | B512    | Harder's                   | 7/15/98  | Karst pond           | n    |
| Cyperaceae | <i>Rhynchospora microcarpa</i>   | Southern Beaksedge           | B653    | N/Hwy 20, NFWFMD           | 8/26/98  | FW Marsh             | n    |
| Cyperaceae | <i>Rhynchospora microcephala</i> | Bunched Beaksedge            | B1127   | Navy Base                  | 9/28/01  | FW Marsh             | n    |
| Cyperaceae | <i>Rhynchospora miliacea</i>     | Millet Beaksedge             | B576    | Pitt Spring                | 8/3/98   | HW Floodplain        | n    |
| Cyperaceae | <i>Rhynchospora mixta</i>        | Mingled Beaksedge            | B510    | Pitt Spring                | 7/15/98  | HW Floodplain        | n    |
| Cyperaceae | <i>Rhynchospora odorata</i>      | Fragrant Beaksedge           | S121    | St. And. St. Rec. Area     | 4/25/93  | WPFW                 | n    |
| Cyperaceae | <i>Rhynchospora oligantha</i>    | Featherbristle Beaksedge     | B1043   | Tyndall, AFB               | 5/11/01  | Bog                  | n    |
| Cyperaceae | <i>Rhynchospora oligantha</i>    | Featherbristle Beaksedge     | B1279   | Star Ave. Power Station    | 4/28/03  | Bog                  | n    |
| Cyperaceae | <i>Rhynchospora oligantha</i>    | Featherbristle Beaksedge     | K171    | Sandy Creek Rd             | 6/2/95   | Bog                  | n    |
| Cyperaceae | <i>Rhynchospora perplexa</i>     | Pineland Beaksedge           |         |                            |          |                      | n    |
| Cyperaceae | <i>Rhynchospora pleiantha</i>    | Coastal Beaksedge            | B348    | C2300                      | 5/30/98  | Wet Ditch            | n    |
| Cyperaceae | <i>Rhynchospora pleiantha</i>    | Coastal Beaksedge            | B521    | Harder's                   | 7/22/98  | Karst Pond           | n    |
| Cyperaceae | <i>Rhynchospora plumosa</i>      | Plumed Beaksedge             | B1038   | Hwy 2297, Cooks Bayou      | 4/16/01  | Wet Ditch            | n    |
| Cyperaceae | <i>Rhynchospora plumosa</i>      | Plumed Beaksedge             | B1048   | Tyndall, AFB               | 5/11/01  | Bog                  | n    |
| Cyperaceae | <i>Rhynchospora plumosa</i>      | Plumed Beaksedge             | B1221   | Cat Creek Rd               | 7/22/02  | Bog Edge             | n    |
| Cyperaceae | <i>Rhynchospora plumosa</i>      | Plumed Beaksedge             | B290    | C2300                      | 5/7/98   | DPFW                 | n    |
| Cyperaceae | <i>Rhynchospora pusilla</i>      | Fairy Beaksedge              | B1192   | Lathrop Tract              | 6/19/02  | Flatwoods depression | n    |
| Cyperaceae | <i>Rhynchospora pusilla</i>      | Fairy Beaksedge              | B935    | Hwy 388 E of Hwy 77        | 5/19/99  | Wet Ditch            | n    |
| Cyperaceae | <i>Rhynchospora pusilla</i>      | Fairy Beaksedge              | B954    | Cat Creek Rd               | 7/7/99   | Cypress Dome         | n    |
| Cyperaceae | <i>Rhynchospora rariflora</i>    | Fewflower Beaksedge          | B370    | Fenn's                     | 6/3/98   | Wet Pasture          | n    |

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|---------------|---------------------------------|------------------------|---------|----------------------------|----------|-----------------|------|
| Cyperaceae    | <i>Rhynchospora stenophylla</i> | Coastalplain Beaksedge | K1447   | S. Lynn Haven Sport. Comp. | 5/23/04  | Wet Prairie     | n    |
| Cyperaceae    | <i>Rhynchospora sulcata</i>     | Dixie Beaksedge        |         |                            |          |                 | n    |
| Cyperaceae    | <i>Rhynchospora tracyi</i>      | Tracy's Beaksedge      | B484    | Tyndall AFB, BSC Rd        | 7/8/98   | Wet Ditch       | n    |
| Cyperaceae    | <i>Rhynchospora wrightiana</i>  | Wright's Beaksedge     | B368    | Fenn's                     | 6/3/98   | Wet Pasture     | n    |
| Cyperaceae    | <i>Rhynchospora wrightiana</i>  | Wright's Beaksedge     | B681    | C2300                      | 9/4/98   | FW Marsh        | n    |
| Cyperaceae    | <i>Schoenus nigricans</i>       | Black Bogrush          |         |                            |          |                 | n    |
| Cyperaceae    | <i>Scirpus americanus</i>       | American Bulrush       | B469    | Tyndall AFB, Davis Bch     | 7/8/98   | Tidal Marsh     | n    |
| Cyperaceae    | <i>Scirpus cyperinus</i>        | Woolgrass              | B400    | Hwy 388                    | 6/23/98  | Wet Ditch       | n    |
| Cyperaceae    | <i>Scirpus etuberculatus</i>    | Canby's Bullrush       | K1518   | Mill Branch, Cat Creek rd  | 4/7/06   | Island in Creek | n    |
| Cyperaceae    | <i>Scirpus robustus</i>         | Saltmarsh Bulrush      | B1136   | Navy Base                  | 10/11/01 | Tidal Marsh     | n    |
| Cyperaceae    | <i>Scirpus robustus</i>         | Saltmarsh Bulrush      | B693    | Lynn Haven BP              | 9/12/98  | Tidal Marsh     | n    |
| Cyperaceae    | <i>Scirpus validus</i>          | Softstem Bulrush       | B407*   | Hwy 388                    | 6/23/98  | Tidal Marsh     | n    |
| Cyperaceae    | <i>Scleria baldwinii</i>        | Baldwin's Nutrush      | B385    | Sandy Creek Rd             | 6/3/98   | Bog             | n    |
| Cyperaceae    | <i>Scleria ciliata</i>          | Fringed Nutrush        | B953    | Cat Creek Rd               | 7/7/99   | DWPFW           | n    |
| Cyperaceae    | <i>Scleria georgiana</i>        | Slenderfruit Nutrush   | B345    | C2300                      | 5/30/98  | Bog             | n    |
| Cyperaceae    | <i>Scleria hirtella</i>         | Riverswamp Nutrush     | B1301   | Star Ave & Power Station   | 9/9/03   | Bog             | n    |
| Cyperaceae    | <i>Scleria pauciflora</i>       | Fewflower Nutrush      | B369*   | Fenn's                     | 6/3/98   | Wet Pasture     | n    |
| Cyperaceae    | <i>Scleria reticularis</i>      | Netted Nutrush         | B1145   | Navy Base                  | 8/30/01  | FW Marsh        | n    |
| Cyperaceae    | <i>Scleria reticularis</i>      | Netted Nutrush         | B629    | N/Hwy 20, NWFWM            | 8/18/98  | FW Marsh        | n    |
| Cyperaceae    | <i>Scleria triglomerata</i>     | Tall Nutgrass          | B289    | C2300                      | 5/7/98   | DPFW            | n    |
| Cyperaceae    | <i>Scleria verticillata</i>     | Low Nutrush            | B673    | C2300                      | 9/4/98   | Wet Ditch       | n    |
| Cyperaceae    | <i>Websteria confervoides</i>   | Algal Bulrush          | K1268   | Karst Pond 30, NWFWM       | 9/8/98   | FW Pond Submer. | n    |
| Cyrtaceae     | <i>Cliftonia monophylla</i>     | Black Ti-ti            | B9      | Garrison Rd                | 2/8/98   | DWPFW           | n    |
| Cyrtaceae     | <i>Cyrtilla racemiflora</i>     | Titi                   | B303    | Garrison Rd                | 5/23/98  | WPFW            | n    |
| Dioscoreaceae | <i>Dioscorea bilbifera</i>      | Air-potato             | K1223   | Bay County Conservancy     | 5/17/00  | HW Swamp Edge   | nn   |
| Dioscoreaceae | <i>Dioscorea quaternata</i>     | Fourleaf Yam           | B968    | Pitt Spring                | 9/2/99   | HW Bluff        | n    |
| Droseraceae   | <i>Dionaea muscipula</i>        | Venus Flytrap          | B110    | Sandy Creek Rd             | 4/4/98   | Bog             | nn   |
| Droseraceae   | <i>Drosera brevifolia</i>       | Dwarf Sundew           | B109    | Sandy Creek Rd             | 4/4/98   | Bog             | n    |
| Droseraceae   | <i>Drosera capillaris</i>       | Pink Sundew            | B140    | Fenn's                     | 4/10/98  | Bog             | n    |
| Droseraceae   | <i>Drosera filiformis</i>       | Threadleaf Sundew      | B870    | Pond 82 (Wash. Co.)        | 10/19/98 | FW Pond         | n    |
| Droseraceae   | <i>Drosera filiformis</i>       | Threadleaf Sundew      | B871    | Pond 45 (Wash. Co.)        | 9/13/98  | FW Lake Margin  | n    |
| Droseraceae   | <i>Drosera intermedia</i>       | Water Sundew           | B1037   | Hwy 2297, Cooks Bayou      | 4/16/01  | Wet Ditch       | n    |
| Droseraceae   | <i>Drosera intermedia</i>       | Water Sundew           | B1244   | Hwy 388 E. Hwy 77****      | 8/23/02  | Wet Ditch       | n    |
| Droseraceae   | <i>Drosera intermedia</i>       | Water Sundew           | B242    | Hwy 20                     | 5/1/98   | Wet Ditch       | n    |
| Droseraceae   | <i>Drosera intermedia</i>       | Water Sundew           | B543    | C2297                      | 7/26/98  | Wet Ditch       | n    |
| Droseraceae   | <i>Drosera tracyi</i>           | Tracy's Sundew         | B196    | Industrial Dr              | 4/23/98  | WPFW            | n    |
| Ebenaceae     | <i>Diospyros virginiana</i>     | Common Persimmon       | B553    | Garrison Rd                | 7/27/98  | HW Fence Row    | n    |
| Empetraceae   | <i>Ceratiola ericoides</i>      | Florida Rosemary       | B466    | Tyndall AFB, Davis Bch     | 7/8/98   | Sand Dune       | n    |
| Ericaceae     | <i>Gaylussacia frondosa</i>     | Blue Huckleberry       | B1169   | Navy Base                  | 3/29/02  | WPFW            | n    |

## Some Vascular Plants from Bay County, Florida

| Family        | Genus & Species                   | Common Name           | Spec. # | Location                   | Date    | Habitat         | Nat. |
|---------------|-----------------------------------|-----------------------|---------|----------------------------|---------|-----------------|------|
| Ericaceae     | <i>Gaylussacia frondosa</i>       | Blue Huckleberry      | K553    | Lathrop Tract              | 4/16/97 | WPFW            | n    |
| Ericaceae     | <i>Gaylussacia mosieri</i>        | Wooly Huckleberry     | B99     | Sandy Creek Rd             | 4/4/98  | Bog             | n    |
| Ericaceae     | <i>Kalmia hirsuta</i>             | Wicky                 | B339    | C2300                      | 5/30/98 | WPFW Edge       | n    |
| Ericaceae     | <i>Kalmia latifolia</i>           | Mountain Laurel       | B229    | Pitt Spring                | 5/1/98  | HW Bluff        | n    |
| Ericaceae     | <i>Leucothoe axillaris</i>        | Coastal Doghobble     | B926    | Cat Creek Rd               | 4/29/99 | Creek Bank      | n    |
| Ericaceae     | <i>Leucothoe racemosa</i>         | Swamp Doghobble       | B1108   | Navy Base                  | 8/27/01 | WPFW Edge       | n    |
| Ericaceae     | <i>Leucothoe racemosa</i>         | Swamp Doghobble       | B176    | Harder's                   | 4/17/98 | HW Flood Plain  | n    |
| Ericaceae     | <i>Lyonia ferruginea</i>          | Rusty Staggerbush     | B1030   | 19th Str. & State Ave.     | 3/20/01 | Flatwoods       | n    |
| Ericaceae     | <i>Lyonia ferruginea</i>          | Rusty Staggerbush     | B62     | C2311                      | 3/20/98 | Scrub           | n    |
| Ericaceae     | <i>Lyonia lucida</i>              | Fetterbush            | B1050   | Doctor's Pond              | 3/20/01 | Flatwoods Edge  | n    |
| Ericaceae     | <i>Lyonia lucida</i>              | Fetterbush            | B63     | C2311                      | 3/20/98 | Scrub           | n    |
| Ericaceae     | <i>Lyonia mariana</i>             | Piedmont Staggerbush  | B1103   | Navy Base                  | 8/27/01 | Swamp Edge      | n    |
| Ericaceae     | <i>Oxydendron arboreum</i>        | Sourwood              | B758    | Jessica Ct                 | 9/27/98 | Pine-oak Woods  | n    |
| Ericaceae     | <i>Oxydendron arboreum</i>        | Sourwood              | B1232   | Jelk's Econfinia Crk Prop. | 8/13/02 | Mesic HW Forest | n    |
| Ericaceae     | <i>Pieris phyllireifolia</i>      | Fetterbush            | B996    | BCC's Dr.'s Pond           | 2/18/00 | FW Pond Edge    | n    |
| Ericaceae     | <i>Rhododendron canescens</i>     | Sweet Pinxter Azalea  | B909    | Pitt Spring                | 3/12/99 | River Bank      | n    |
| Ericaceae     | <i>Rhododendron serrulatum</i>    | Swamp Azalea          | B457*   | Wisconsin Ave              | 6/29/98 | WPFW            | n    |
| Ericaceae     | <i>Rhododendron serrulatum*</i>   | Swamp Azalea          | B1233   | Jelk's Econfinia Crk Prop. | 8/13/02 | Mesic HW Forest | n    |
| Ericaceae     | <i>Vaccinium aboreum</i>          | Sparkleberry          | B47     | Pitt Spring                | 3/15/98 | HW Bluff        | n    |
| Ericaceae     | <i>Vaccinium arboreum</i>         | Sparkleberry          | B230    | Pitt Spring                | 5/1/98  | HW Bluff        | n    |
| Ericaceae     | <i>Vaccinium corymbosum</i>       | Highbush Blueberry    | B10*    | Garrison Rd                | 2/8/98  | DWPFW           | n    |
| Ericaceae     | <i>Vaccinium darrowii</i>         | Darrow's Blueberry    | B59     | High Point Rd              | 3/20/98 | Scrub           | n    |
| Ericaceae     | <i>Vaccinium myrsinites</i>       | Shiny Blueberry       | S190    | St. And. St. Rec. Area     | 7/19/95 | PFW             | n    |
| Ericaceae     | <i>Vaccinium stamineum</i>        | Deerberry             | B133    | Pitt Spring                | 4/7/98  | Pine,Oak,Hick.  | n    |
| Ericaceae     | <i>Vaccinium tenellum</i>         | Small Black Blueberry |         |                            |         |                 | n    |
| Eriocaulaceae | <i>Eriocaulon compressum</i>      | Flattened Pipewort    | B40     | C2300                      | 3/13/98 | Wet Ditch       | n    |
| Eriocaulaceae | <i>Eriocaulon compressum</i>      | Flattened Pipewort    | B83     | Hwy 388                    | 3/24/98 | Wet Ditch       | n    |
| Eriocaulaceae | <i>Eriocaulon decangulare</i>     | Tenangle Pipewort     | B399    | Hwy 388                    | 6/23/98 | Wet Ditch       | n    |
| Eriocaulaceae | <i>Eriocaulon lineare</i>         | Narrow Pipewort       | B1144   | St. And. St. Rec. Area     | 7/19/95 | FW Marsh        | n    |
| Eriocaulaceae | <i>Eriocaulon lineare</i>         | Narrow Pipewort       | B1144   | Wash., Co., Rattlesnake Lk | 10/9/01 | FW Lake Margin  | n    |
| Eriocaulaceae | <i>Eriocaulon nigrobracteatum</i> | n/a                   | B108    | Sandy Creek Rd             | 4/4/98  | Bog             | n    |
| Eriocaulaceae | <i>Eriocaulon nigrobracteatum</i> | n/a                   | B1158   | Hwy 20 .5 mi W Hwy 77      | 3/13/02 | Seepage Bog     | n    |
| Eriocaulaceae | <i>Eriocaulon texense</i>         | Texas Pipewort        | B574    | N/Hwy 20, NWFWMMD          | 7/31/98 | Karst Pond      | n    |
| Eriocaulaceae | <i>Lachnocaulon anceps</i>        | Whitehead Bogbutton   | B1196   | Lathrop Tract              | 6/19/02 | Wet Flatwoods   | n    |
| Eriocaulaceae | <i>Lachnocaulon anceps</i>        | Whitehead Bogbutton   | B246    | Hwy 20                     | 5/1/98  | Wet Ditch       | n    |
| Eriocaulaceae | <i>Lachnocaulon digynum</i>       | Pineland Bogbutton    |         |                            |         |                 | n    |
| Eriocaulaceae | <i>Lachnocaulon engleri</i>       | Engler's Bogbutton    | B474    | Tyndall AFB, Davis Bch     | 7/8/98  | FW Swale        | n    |
| Eriocaulaceae | <i>Lachnocaulon minus</i>         | Small's Bogbutton     | B118    | C2300                      | 4/7/98  | WPFW            | n    |
| Eriocaulaceae | <i>Lachnocaulon minus</i>         | Small's Bogbutton     | B1286   | Hobb's Past. Road          | 5/27/03 | Power line bog  | n    |

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| Eriocaulaceae            | <i>Lachnocaulon minus</i>      | Small's Bogbutton            | B572    | N/Hwy 20, NFWFMD         | 7/31/98  | Karst Pond       | n    |
| Eriocaulaceae            | <i>Syngonanthus flavidulus</i> | Yellow Hatpins               | B159    | Sandy Creek Rd           | 4/15/98  | Bog              | n    |
| Euphorbiaceae            | <i>Acalypha gracilens</i>      | Slender Threeseed Mercury    | B658    | N/Hwy 20, NFWFMD         | 8/31/98  | Ruderal          | n    |
| Euphorbiaceae            | <i>Aleurites fordii</i>        | Tungoil Tree                 | K500    | Anderson Rd, Fountain    | 10/22/96 | PFW Edge         | nn   |
| Euphorbiaceae            | <i>Chamaesyce ammannioides</i> | Dixie Sandmat                | B883*   | St. And. St. Rec. Area   | 11/13/98 | Ruderal          | n    |
| Euphorbiaceae            | <i>Chamaesyce hirta</i>        | Pillpod Sandmat              | B363    | Garrison Rd              | 6/2/98   | Ruderal          | n    |
| Euphorbiaceae            | <i>Chamaesyce hyssopifolia</i> | Hyssopleaf Sandmat           | B600    | Camp Helen               | 8/9/98   | FW Marsh         | n    |
| Euphorbiaceae            | <i>Chamaesyce maculata</i>     | Spotted Sandmat              | K372    | Garrison Rd              | 6/21/96  | Ruderal          | n    |
| Euphorbiaceae            | <i>Cnidioscolus stimulosus</i> | Tread Softly                 | B144    | Guana Rd                 | 4/10/98  | Pine Scrub       | n    |
| Euphorbiaceae            | <i>Croton argyranthemus</i>    | Silver Croton                | B252    | Linger Longer Rd         | 5/1/98   | Oak Scrub        | n    |
| Euphorbiaceae            | <i>Croton capitatus</i>        | Wooly Croton                 | B583    | C2297                    | 8/8/98   | Ruderal          | n    |
| Euphorbiaceae            | <i>Croton glandulosus</i>      | Vente Conmigo                | B619    | Oaks By The Bay          | 8/17/98  | Beach            | n    |
| Euphorbiaceae            | <i>Croton punctatus</i>        | Gulf Croton                  | C193    | Camp Helen               | 7/8/97   | Sand Dune        | n    |
| Euphorbiaceae            | <i>Crotonopsis elliptica</i>   | Willdenow's Croton           | B979*   | S/Hwy 20, NFWFMD         | 10/5/99  | Scrub            | n    |
| Euphorbiaceae            | <i>Crotonopsis linearis</i>    | Rushfoil                     | B447*   | Harder's                 | 6/26/98  | WPFW             | n    |
| Euphorbiaceae            | <i>Euphorbia curtisii</i>      | Curtis' Spurge               | B976    | Cat Creek Rd             | 9/22/99  | Scrub            | n    |
| Euphorbiaceae            | <i>Euphorbia cyathophora</i>   | Paintedleaf                  | B1255   | Navy Base                | 8/30/02  | Ruderal          | n    |
| Euphorbiaceae            | <i>Euphorbia cyathophora</i>   | Painted Leaf                 | B595*   | Camp Helen               | 8/9/98   | Ruderal          | n    |
| Euphorbiaceae            | <i>Euphorbia discoidalis</i>   | Summer Spurge                | B989    | Pine Log Rd              | 10/20/99 | PFW              | n    |
| Euphorbiaceae            | <i>Euphorbia exserta</i>       | Coastal Sandspurge           | B646    | S/Hwy 20, NFWFMD         | 8/21/98  | Scrub            | n    |
| Euphorbiaceae            | <i>Euphorbia floridana</i>     | Greater Florida Spurge       | B362    | Hwy 390                  | 6/2/98   | Scrub            | n    |
| Euphorbiaceae            | <i>Euphorbia heterophylla</i>  | Fiddler's Spurge             | B1010   | Hwy 20 & Asphalt Pl. Rd. | 9/21/00  | S Hwy 20 Restor. | n    |
| Euphorbiaceae            | <i>Euphorbia heterophylla</i>  | Fiddler's Spurge             | B1254   | Navy Base                | 8/30/02  | Ruderal          | n    |
| Euphorbiaceae            | <i>Euphorbia inundata</i>      | Florida Pineland Spurge      | B1170   | Navy Base                | 4/16/02  | Wet Ditch        | n    |
| Euphorbiaceae            | <i>Euphorbia inundata</i>      | Florida Pineland Spurge      | B1188   | Lathrop Tract            | 5/1/02   | Wet Flatwoods    | n    |
| Euphorbiaceae            | <i>Euphorbia sp.</i>           |                              | B1256   | Navy Base                | 8/30/02  | Ruderal          |      |
| Euphorbiaceae            | <i>Euphorbia telephioides</i>  | Telephus Spurge              |         |                          |          |                  | n    |
| Euphorbiaceae            | <i>Phyllanthus tenellus</i>    | Mascarene Island Leaf-flower | B891    | Garrison Rd              | 12/14/98 | Ruderal          | nn   |
| Euphorbiaceae            | <i>Phyllanthus urinaria</i>    | Chamber Bitter               | B713    | Garrison Rd              | 9/19/98  | Ruderal          | nn   |
| Euphorbiaceae            | <i>Sapium sebiferum</i>        | Popcorn tree                 | B699    | L. Haven Com. Cnt.       | 9/12/98  | Ruderal          | nn   |
| Euphorbiaceae            | <i>Sebastiania fruticosa</i>   | Gulf Sebastiania             | B226    | Pitt Spring              | 5/1/98   | HW Bluff         | n    |
| Euphorbiaceae            | <i>Sebastiania fruticosa</i>   | Gulf Sebastiania             | B506    | Allenton Rd              | 7/10/98  | Wet Ditch        | n    |
| Euphorbiaceae            | <i>Sebastiania fruticosa</i>   | Gulf Sebastiania             | B931    | Cat Creek Rd             | 4/29/99  | HW Bluff         | n    |
| Euphorbiaceae            | <i>Stillingia aquatica</i>     | Corkwood                     | B272    | C2300                    | 5/7/98   | Wet Ditch        | n    |
| Euphorbiaceae            | <i>Stillingia sylvatica</i>    | Queensdelight                |         |                          |          |                  | n    |
| Euphorbiaceae            | <i>Tragia smallii</i>          | Small's Noseburn             | B316    | Garrison Rd              | 5/27/98  | DWPFW            | n    |
| Euphorbiaceae            | <i>Tragia urens</i>            | Wavyleaf Noseburn            | W138    | S. Hwy 20 Restoration    | 6/6/00   | High Pine Rest   | n    |
| Fabaceae (= Leguminosae) | <i>Acacia farnesiana</i>       | Sweet Acacia                 |         |                          |          |                  | n    |
| Fabaceae (= Leguminosae) | <i>Aeschynomene indica</i>     | Indian Jointvetch            | B697    | L. Haven Com. Cnt.       | 9/12/98  | FW Lake Margin   | nn   |

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|--------------------------|---------------------------------|--------------------------|---------|---------------------------|---------|---------------------|------|
| Fabaceae (= Leguminosae) | <i>Aeschynomene viscidula</i>   | Sticky Jointvetch        |         |                           |         |                     | n    |
| Fabaceae (= Leguminosae) | <i>Albizia julibrissin</i>      | Mimosa; Silktree         | B456    | Wisconsin Ave             | 6/29/98 | Ruderal             | nn   |
| Fabaceae (= Leguminosae) | <i>Amorpha fruticosa</i>        | False Indigobush         | B175    | Harder's                  | 4/17/98 | HW Riverine FP      | n    |
| Fabaceae (= Leguminosae) | <i>Apios americana</i>          | Groundnut                | B970    | C2311, Deer Pt            | 9/1/99  | Lake Shore          | n    |
| Fabaceae (= Leguminosae) | <i>Astragalus obcordatus</i>    | Florida Milkvetch        | B659    | N/Hwy 20, NWFWMD          | 8/31/98 | Ruderal             | n    |
| Fabaceae (= Leguminosae) | <i>Astragalus villosus</i>      | Bearded Milkvetch        | B855    | Pitt Spring               | 11/6/98 | Ruderal             | n    |
| Fabaceae (= Leguminosae) | <i>Baptisia lanceolata</i>      | Gopherweed               | B158    | Sandy Creek Rd            | 4/15/98 | Dry PFW             | n    |
| Fabaceae (= Leguminosae) | <i>Baptisia lecontei</i>        | Pineland Wild Indigo     | B1055   | Hwy 388, E. Econfina Crk  | 5/20/01 | Pine Plantation     | n    |
| Fabaceae (= Leguminosae) | <i>Baptisia lecontei</i>        | Pineland Wild Indigo     | B1206   | Jelk's Econfina Crk Prop. | 6/15/02 | Scrub Edge          | n    |
| Fabaceae (= Leguminosae) | <i>Baptisia megacarpa</i>       | Apalachicola Wild Indigo |         |                           |         |                     | n    |
| Fabaceae (= Leguminosae) | <i>Cassia obtusifolia</i>       | Coffee Weed; Sicklepod   | B524*   | Lakeridge Dr              | 7/22/98 | Ruderal             | n    |
| Fabaceae (= Leguminosae) | <i>Cassia occidentalis</i>      | Septicweed               | C266*   | Camp Helen                | 9/25/97 | Ruderal             | nn   |
| Fabaceae (= Leguminosae) | <i>Centrosema virginianum</i>   | Spurred Butterfly Pea    | B325    | C2300                     | 5/30/98 | PFW Edge            | n    |
| Fabaceae (= Leguminosae) | <i>Cercis canadensis</i>        | Eastern Redbud           | B228    | Pitt Spring               | 5/1/98  | HW Bluff            | n    |
| Fabaceae (= Leguminosae) | <i>Chamaecrista fasciculata</i> | Partridge Pea            | B379    | Kimbrel Ave               | 6/3/98  | Ruderal             | n    |
| Fabaceae (= Leguminosae) | <i>Chamaecrista nictitans</i>   | Sensitive Pea            | B728    | Garrison Rd               | 9/19/98 | DWPFW               | n    |
| Fabaceae (= Leguminosae) | <i>Clitoria mariana</i>         | Atlantic Pigeonwings     | B1085   | Goose Bayou Marsh         | 8/5/01  | Shell Mound         | n    |
| Fabaceae (= Leguminosae) | <i>Crotalaria lanceolata</i>    | Lanceleaf Rattlebox      | B526    | Lakeridge Dr              | 7/22/98 | Ruderal             | nn   |
| Fabaceae (= Leguminosae) | <i>Crotalaria lanceolata</i>    | Lanceleaf Rattlebox      | B690    | Hwy 390                   | 9/12/98 | Ruderal             | nn   |
| Fabaceae (= Leguminosae) | <i>Crotalaria pallida</i>       | Smooth Rattlebox         | B1100   | Navy Base                 | 9/19/01 | Brackish Marsh Edge | nn   |
| Fabaceae (= Leguminosae) | <i>Crotalaria purshii</i>       | Pursh's Rattlebox        | B315    | Garrison Rd               | 5/27/98 | DWPFW               | n    |
| Fabaceae (= Leguminosae) | <i>Crotalaria rotundifolia</i>  | Rabbitbells              | B221    | Lynn Haven BP             | 4/28/98 | Ruderal             | n    |
| Fabaceae (= Leguminosae) | <i>Crotalaria rotundifolia</i>  | Rabbitbells              | B383    | Sandy Creek Rd            | 6/3/98  | Pine Scrub          | n    |
| Fabaceae (= Leguminosae) | <i>Crotalaria spectabilis</i>   | Showy Rattlebox          | B565    | Lakeridge Dr              | 7/22/98 | Ruderal             | nn   |
| Fabaceae (= Leguminosae) | <i>Dalea carnea</i>             | Whitetassels             |         |                           |         |                     | n    |
| Fabaceae (= Leguminosae) | <i>Dalea pinnata</i>            | Summer Farewell          | B780    | Hwy 20                    | 10/2/98 | Scrub Edge          | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium canescens</i>      | Hoary Ticktrefoil        | B1234   | Navy Base                 | 8/2/02  | Ruderal             | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium canescens</i>      |                          |         | Navy Base                 | 8/27/01 | DPFW Edge           | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium floridanum</i>     | Florida Ticktrefoil      |         |                           |         |                     | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium glabellum</i>      | Dilenius' Ticktrefoil    | B977    | Cat Creek Rd              | 9/22/99 | HW Creek Bank       | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium incanum</i>        | n/a                      | B894    | Hwy 390                   | 9/12/98 | Ruderal             | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium laevigatum</i>     | Smooth Ticktrefoil       |         |                           |         |                     | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium liniatum</i>       | Sand Ticktrefoil         | B985    | Hwy 20, S, NWFWMD         | 10/5/99 | DPFW                | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium paniculatum</i>    | Panicledleaf Ticktrefoil | B1239   | Navy Base                 | 8/16/02 | Ruderal             | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium paniculatum</i>    | Panicledleaf Ticktrefoil | K462    | Garrison Rd               | 9/18/96 | Ruderal             | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium strictum</i>       | Pinebarren Ticktrefoil   |         |                           |         |                     | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium tenuifolium</i>    | Slimleaf Ticktrefoil     | B722    | Garrison Rd               | 9/19/98 | DWPFW               | n    |
| Fabaceae (= Leguminosae) | <i>Desmodium tortuosum</i>      | Dixie Ticktrefoil        | B702    | Hwy 390                   | 9/12/98 | Ruderal             | nn   |
| Fabaceae (= Leguminosae) | <i>Desmodium tortuosum</i>      | Dixie Ticktrefoil        | B727    | Garrison Rd               | 9/19/98 | DWPFW               | nn   |

## Some Vascular Plants from Bay County, Florida

| Family                   | Genus & Species                           | Common Name             | Spec. # | Location                 | Date     | Habitat         | Nat. |
|--------------------------|---|-------------------------|---------|--------------------------|----------|-----------------|------|
| Fabaceae (= Leguminosae) | <i>Erythrina herbacea</i>                 | Coral Bean              | C79     | Camp Helen               | 9/1/97   | Scrub           | n    |
| Fabaceae (= Leguminosae) | <i>Galactia elliotii</i>                  | Elliott's Milkpea       | S319    | St. And. St. Rec. Area   | 10/1/96  | Scrub           | n    |
| Fabaceae (= Leguminosae) | <i>Galactia erecta</i>                    | Erect Milkpea           |         |                          |          |                 | n    |
| Fabaceae (= Leguminosae) | <i>Galactia macreei*</i>                  | Downy Milkpea           | B1225   | Navy Base                | 8/16/02  | Flatwoods Edge  | n    |
| Fabaceae (= Leguminosae) | <i>Galactia microphylla</i>               | Eastern Milkpea         | B591*   | Camp Helen               | 8/9/98   | Sand Dune       | n    |
| Fabaceae (= Leguminosae) | <i>Galactia microphylla (= regularis)</i> | Eastern Milkpea         | B1235   | Navy Base                | 8/2/02   | Flatwoods edge  | n    |
| Fabaceae (= Leguminosae) | <i>Galactia mollis</i>                    | Soft Milkpea            | B334    | C2300                    | 5/30/98  | Scrub           | n    |
| Fabaceae (= Leguminosae) | <i>Indigofera caroliniana</i>             | Carolina Indigo         | B622    | Oaks By The Bay          | 8/17/98  | Sand Dune       | n    |
| Fabaceae (= Leguminosae) | <i>Indigofera hirsuta</i>                 | Hairy Indigo            | C252    | Camp Helen               | 7/17/97  | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Kummerowia striata</i>                 | Japanese Clover         | B723    | Garrison Rd              | 9/19/98  | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Lespedeza bicolor</i>                  | Shrubby Lespedeza       |         |                          |          |                 | nn   |
| Fabaceae (= Leguminosae) | <i>Lespedeza capitata</i>                 | Roundhead Lespedeza     |         |                          |          |                 | n    |
| Fabaceae (= Leguminosae) | <i>Lespedeza hirta</i>                    | Hairy Lespedeza         | B831    | Linger Longer Rd         | 10/23/98 | Sandhills       | n    |
| Fabaceae (= Leguminosae) | <i>Lespedeza stuevei</i>                  | Tall Lespedeza          | K733    | Tyndall AFB, Farm. Bay.  | 10/7/97  | Ruderal         | n    |
| Fabaceae (= Leguminosae) | <i>Lupinus diffusus</i>                   | Skyblue Lupine          | B1154   | Tram Rd, E. of Star Ave. | 3/27/02  | Ruderal         | n    |
| Fabaceae (= Leguminosae) | <i>Lupinus perennis</i>                   | Sundial Lupine          | B43     | Hwy 20 & 77              | 3/15/98  | Scrub           | n    |
| Fabaceae (= Leguminosae) | <i>Lupinus villosus</i>                   | Lady Lupine             | B155    | Sandy Creek Rd           | 4/15/98  | Dry PFW         | n    |
| Fabaceae (= Leguminosae) | <i>Lupinus westianus</i>                  | Gulf Coast Lupine       | B1214   | Navy Base                | 6/28/02  | Sandy, Ruderal  | n    |
| Fabaceae (= Leguminosae) | <i>Lupinus westianus</i>                  | Gulf Coast Lupine       | B143    | Guana Rd                 | 4/10/98  | Scrub           | n    |
| Fabaceae (= Leguminosae) | <i>Macroptilium lathyroides</i>           | Wild Bushbean           |         |                          |          |                 | nn   |
| Fabaceae (= Leguminosae) | <i>Medicago arabica</i>                   | Spotted Medic           | K1529   | Marifarms Dike           | 3/27/06  | Ruderal         | n    |
| Fabaceae (= Leguminosae) | <i>Medicago lupulina</i>                  | Black Medic             | B902    | Hwy 77, Lynn Haven       | 3/5/99   | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Medicago minima</i>                    | Burr Medic              | S94     | St. And. St. Rec. Area   | 3/21/93  | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Medicago polymorpha</i>                | Burclover               |         |                          |          |                 | nn   |
| Fabaceae (= Leguminosae) | <i>Melilotus albus</i>                    | White Sweetclover       | B948    | Cat Creek Rd             | 4/29/99  | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Melilotus indicus</i>                  | Indian Sweetclover      |         |                          |          |                 | nn   |
| Fabaceae (= Leguminosae) | <i>Pedimelum canescens</i>                | Buckroot                |         |                          |          |                 | n    |
| Fabaceae (= Leguminosae) | <i>Pueraria lobata</i>                    | Kudzu                   | B961    | Hwy 389, Girl Scout      | 7/14/99  | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Rhynchosia cytisoides</i>              | Royal Snoutbean         | B605    | Camp Helen               | 8/11/98  | PFW Edge        | n    |
| Fabaceae (= Leguminosae) | <i>Rhynchosia cytisoides</i>              | Royal Snoutbean         | B938    | Cat Creek Rd             | 5/19/99  | Scrub           | n    |
| Fabaceae (= Leguminosae) | <i>Rhynchosia reniformis</i>              | Dollarweed              | B1069   | Hwy 388 W of Creek       | 7/13/01  | Ruderal         | n    |
| Fabaceae (= Leguminosae) | <i>Sagotia triflora</i>                   | Threeflower Ticktrefoil | S257*   | St. And. St. Rec. Area   | 9/10/95  | Ruderal         | n    |
| Fabaceae (= Leguminosae) | <i>Schrankia microphylla</i>              | Sensitive Briar         | B333*   | C2300                    | 5/30/98  | Scrub           | n    |
| Fabaceae (= Leguminosae) | <i>Sesbania herbacea</i>                  | Danglepod               |         |                          |          |                 | n    |
| Fabaceae (= Leguminosae) | <i>Sesbania punicea</i>                   | Rattlebox               | B222    | L. Haven Com. Cnt.       | 4/28/98  | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Sesbania vesicaria</i>                 | Bladderpod              | B700    | L. Haven Com. Cnt.       | 9/12/98  | Ruderal         | n    |
| Fabaceae (= Leguminosae) | <i>Strophostyles helvola</i>              | Trailing Fuzzybean      | B380    | Kimbril Ave              | 6/3/98   | Salt Marsh Edge | n    |
| Fabaceae (= Leguminosae) | <i>Strophostyles helvola</i>              | Trailing Fuzzybean      | B973    | Cat Creek Rd             | 9/9/99   | Ruderal         | n    |
| Fabaceae (= Leguminosae) | <i>Stylosanthes biflora</i>               | Sidebeak Pencilflower   | B391    | Garrison Rd              | 5/27/98  | DWPFW           | n    |

## Some Vascular Plants from Bay County, Florida

| Family                   | Genus & Species               | Common Name          | Spec. # | Location               | Date     | Habitat         | Nat. |
|--------------------------|-------------------------------|----------------------|---------|------------------------|----------|-----------------|------|
| Fabaceae (= Leguminosae) | <i>Tephrosia chrysophylla</i> | Scurf Hoarypea       | B640    | S/Hwy 20, NFWFMD       | 8/21/98  | Scrub           | n    |
| Fabaceae (= Leguminosae) | <i>Tephrosia florida</i>      | Florida Hoarypea     | B958    | Cat Creek Rd           | 7/9/99   | Scrub           | n    |
| Fabaceae (= Leguminosae) | <i>Tephrosia spicata</i>      | Spiked Hoarypea      | B355    | Garrison Rd            | 5/31/98  | DWPFW           | n    |
| Fabaceae (= Leguminosae) | <i>Trifolium campestre</i>    | Hop Clover           | B37     | C2300                  | 3/13/98  | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Trifolium dubium</i>       | Lowhop Clover        |         |                        |          |                 | nn   |
| Fabaceae (= Leguminosae) | <i>Trifolium incarnatum</i>   | Crimson Clover       | B36     | C2300                  | 3/13/98  | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Trifolium repens</i>       | White Clover         | B3      | Jr Museum              | 2/21/98  | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Vicia hirsuta</i>          | Sparrow Vetch        | B1160   | Navy Base              | 3/22/02  | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Vicia sativa</i>           | Common Vetch         | B1      | Jr Museum              | 2/21/98  | Ruderal         | nn   |
| Fabaceae (= Leguminosae) | <i>Vigna luteola</i>          | Hairy-pod Cowpea     |         |                        |          |                 | n    |
| Fabaceae (= Leguminosae) | <i>Wisteria frutescens</i>    | American Wisteria    | B921    | Garrison Rd            | 4/26/99  | HW Swamp Edge   | n    |
| Fagaceae                 | <i>Castanea pumila</i>        | Chinquapin           | W99     | Pitt Spring            | 4/19/00  | Mesic HW Forest | n    |
| Fagaceae                 | <i>Fagus grandifolia</i>      | American Beech       | B180    | Harder's               | 4/17/98  | HW Bluff        | n    |
| Fagaceae                 | <i>Fagus grandifolia</i>      | American Beech       | B965    | Pitt Spting            | 9/2/99   | HW Bluff        | n    |
| Fagaceae                 | <i>Quercus alba</i>           | White Oak            | B177    | Harder's               | 4/17/98  | HW Bluff        | n    |
| Fagaceae                 | <i>Quercus alba</i>           | White Oak            | B551    | Garrison Rd            | 7/27/98  | HW Fence Row    | n    |
| Fagaceae                 | <i>Quercus chapmanii</i>      | Chapman's Oak        | B607    | Camp Helen             | 8/11/98  | Scrub           | n    |
| Fagaceae                 | <i>Quercus falcata</i>        | Southern Red Oak     | B854    | Mashburn Rd            | 11/6/98  | HW Bluff        | n    |
| Fagaceae                 | <i>Quercus geminata</i>       | Sand Live Oak        | B609    | Camp Helen             | 8/11/98  | Scrub           | n    |
| Fagaceae                 | <i>Quercus geminata</i>       | Sand Live Oak        | B708    | St. And. St. Rec. Area | 9/15/98  | Scrub           | n    |
| Fagaceae                 | <i>Quercus hemisphaerica</i>  | Laurel Oak           | B556*   | Garrison Rd            | 7/27/98  | HW Fence Row    | n    |
| Fagaceae                 | <i>Quercus incana</i>         | Bluejack Oak         | B978    | Enfinger Rd (S)        | 9/30/99  | Scrub           | n    |
| Fagaceae                 | <i>Quercus laevis</i>         | Turkey Oak           | B560    | Harder's               | 7/29/98  | Scrub           | n    |
| Fagaceae                 | <i>Quercus laurifolia</i>     | Laurel Oak           | B836    | Blue Springs Rd        | 10/23/98 | HW Hammock      | n    |
| Fagaceae                 | <i>Quercus margaretta</i>     | Sand Post Oak        | B1060   | NFWFMD, Hwy 388, N     | 4/29/01  | Mesic HW Forest | n    |
| Fagaceae                 | <i>Quercus margaretta</i>     | Sand Post Oak        | B552    | Garrison Rd            | 7/27/98  | Ruderal         | n    |
| Fagaceae                 | <i>Quercus marilandica</i>    | Blackjack Oak        | B899    | Pitt Spring            | 10/30/98 | HW Bluff        | n    |
| Fagaceae                 | <i>Quercus michauxii</i>      | Swamp Chestnut Oak   | B178    | Harder's               | 4/17/98  | HW Flood Plain  | n    |
| Fagaceae                 | <i>Quercus minima</i>         | Dwarf Live Oak       | B200    | Industrial Dr          | 4/23/98  | PFW             | n    |
| Fagaceae                 | <i>Quercus minima</i>         | Dwarf Live Oak       | B282    | C2300                  | 5/7/98   | DWPFW           | n    |
| Fagaceae                 | <i>Quercus myrtifolia</i>     | Myrtle Oak           | B608    | Camp Helen             | 8/11/98  | Scrub           | n    |
| Fagaceae                 | <i>Quercus nigra</i>          | Water Oak            | B555    | Garrison Rd            | 7/27/98  | DWPFW           | n    |
| Fagaceae                 | <i>Quercus phellos</i>        | Willow Oak           | B554    | Garrison Rd            | 7/27/98  | DWPFW           | n    |
| Fagaceae                 | <i>Quercus shumardii</i>      | Shumard's Oak        | K201    | Garrison Rd            | 7/24/95  | Ruderal         | n    |
| Fagaceae                 | <i>Quercus stellata</i>       | Post Oak             | K198    | Garrison Rd            | 7/24/95  | DPFW            | n    |
| Fagaceae                 | <i>Quercus virginiana</i>     | Virginia Live Oak    | B835    | Blue Springs Rd        | 10/23/98 | HW Hammock      | n    |
| Fumariaceae              | <i>Corydalis micrantha</i>    | Smallflower Fumewort | B1049   | Harder's Tract         | 3/7/01   | Ruderal         | n    |
| Fumariaceae              | <i>Corydalis micrantha</i>    | Smallflower Fumewort | B911    | Pitt Spring            | 3/12/99  | Ruderal         | n    |
| Fumariaceae              | <i>Fumaria officinalis</i>    | Drug Fumitory        | B91     | Garrison Rd            | 3/28/98  | Ruderal         | nn   |



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|------------------|-----------------------------------|-----------------------------|---------|----------------------------|----------|----------------|------|
| Gentianaceae     | <i>Bartonia paniculata</i>        | Twining Screwstem           | B1270   | Hwy 2297, Cooks Bayou      | 12/3/02  | Bog            | n    |
| Gentianaceae     | <i>Bartonia verna</i>             | White Screwstem             | B1033   | Hwy 2301, N of Hwy 231     | 3/2/01   | Wet Ditch      | n    |
| Gentianaceae     | <i>Bartonia verna</i>             | White Screwstem             | B72     | C2321                      | 3/20/98  | Wet Ditch      | n    |
| Gentianaceae     | <i>Gentiana pennelliana</i>       | Wiregrass Gentian           | B901    | Frank Brown Park           | 12/29/98 | DWPFW          | n    |
| Gentianaceae     | <i>Sabatia bartramii</i>          | Bartram's Rosegentian       | B505    | C2297                      | 7/10/98  | Wet Ditch      | n    |
| Gentianaceae     | <i>Sabatia brevifolia</i>         | Shortleaf Rosegentian       | B674    | C2300                      | 9/4/98   | FW Marsh       | n    |
| Gentianaceae     | <i>Sabatia calycina</i>           | Coastal Rosegentian         |         |                            |          |                | n    |
| Gentianaceae     | <i>Sabatia campanulata</i>        | Slender Rosegentian         | B401    | Hwy 388                    | 6/23/98  | Wet Ditch      | n    |
| Gentianaceae     | <i>Sabatia gentianoides</i>       | Pinewoods Rosegentian       |         |                            |          |                | n    |
| Gentianaceae     | <i>Sabatia grandiflora</i>        | Largeflower Rosegentian     | B563    | S/Hwy 20, NFWMD            | 7/29/98  | FW Pond        | n    |
| Gentianaceae     | <i>Sabatia macrophylla</i>        | Largeleaf Rosegentian       | B493    | Sandy Creek Rd             | 7/10/98  | Bog            | n    |
| Gentianaceae     | <i>Sabatia quadrangula</i>        | Fourangle Rosegentian       | B1198   | Lathrop Tract              | 6/19/02  | Wet Flatwoods  | n    |
| Gentianaceae     | <i>Sabatia stellaris</i>          | Rose-of-Plymouth            | B1084   | Pine Tree Rd., Goose Bayou | 7/20/01  | Saltmarsh Edge | n    |
| Gentianaceae     | <i>Sabatia stellaris</i>          | Rose-of-Plymouth            | B1197   | Lathrop Tract              | 6/19/02  | Wet Flatwoods  | n    |
| Gentianaceae     | <i>Sabatia stellaris</i>          | Rose-of-Plymouth            | B422    | Tyndall AFB, NCO Bch       | 6/24/98  | Tidal Marsh    | n    |
| Geraniaceae      | <i>Geranium carolinianum</i>      | Carolina Cranesbill         | B14     | Garrison Rd                | 3/10/98  | DWPFW          | n    |
| Gleicheniaceae   | <i>Dicranopteris flexuosa</i>     | Drooping Forked Fern        |         |                            |          |                | n    |
| Haemodoraceae    | <i>Lachnanthes caroliniana</i>    | Carolina Red Root           | B397    | Hwy 388                    | 6/23/98  | Wet Ditch      | n    |
| Haemodoraceae    | <i>Lophiola americana</i>         | Goldencrest                 | B279*   | C2300                      | 5/7/98   | Bog            | n    |
| Haloragaceae     | <i>Myriophyllum aquaticum</i>     | Parrot Feather Watermilfoil | B265    | Kimbrel Ave                | 5/2/98   | Tidal Pond     | nn   |
| Haloragaceae     | <i>Myriophyllum heterophyllum</i> | Twoleaf Watermilfoil        |         |                            |          |                | n    |
| Haloragaceae     | <i>Myriophyllum laxum</i>         | Loose Watermilfoil          | W162    | Rattlesnake Lake, Wash Co. | 6/7/00   | FW Lake        | n    |
| Haloragaceae     | <i>Myriophyllum spicatum</i>      | Eurasian Watermilfoil       |         |                            |          |                | nn   |
| Haloragaceae     | <i>Proserpinaca palustris</i>     | Marsh Mermaidweed           |         |                            |          |                | n    |
| Haloragaceae     | <i>Proserpinaca pectinata</i>     | Combleaf Mermaidweed        | B113    | Hwy 22                     | 4/4/98   | Wet Ditch      | n    |
| Hamamelidaceae   | <i>Hamamelis virginiana</i>       | American Witchhazel         | B80     | Garrison Rd                | 3/23/98  | DWPFW          | n    |
| Hamamelidaceae   | <i>Liquidamber styraciflua</i>    | Sweetgum                    | B549    | Garrison Rd                | 7/27/98  | DWPFW          | n    |
| Hippocastanaceae | <i>Aesculus pavia</i>             | Red Buckeye                 | B128    | Pitt Spring                | 4/7/98   | HW Bluff       | n    |
| Hydrocharitaceae | <i>Halophila englemannii</i>      | Englemann's Seagrass        | B612    | Carl Gray Park, PC         | 8/12/98  | St. Andrew Bay | n    |
| Hydrocharitaceae | <i>Limnobium spongia</i>          | Frog's-bit                  | B232    | Pitt Spring                | 5/1/98   | FW Pool        | n    |
| Hydrocharitaceae | <i>Thalassia testudinum</i>       | Turtlegrass                 | B610    | Oaks By the Bay            | 8/11/98  | St. Andrew Bay | n    |
| Hydrocharitaceae | <i>Vallisneria americana</i>      | Tapegrass                   |         |                            |          |                | n    |
| Hypoxidaceae     | <i>Hypoxis juncea</i>             | Fringed Yellow Stargrass    | B119    | C2300                      | 4/7/98   | Wet Ditch      | n    |
| Hypoxidaceae     | <i>Hypoxis juncea</i>             | Fringed Yellow Stargrass    | B137    | Fenn's                     | 4/10/98  | Bog            | n    |
| Hypoxidaceae     | <i>Hypoxis juncea</i>             | Fringed Yellow Stargrass    | B86     | Steelfield Rd              | 3/24/98  | PFW            | n    |
| Hypoxidaceae     | <i>Hypoxis leptocarpa</i>         | Common Yellow Stargrass     | B202*   | Harder's                   | 4/10/98  | HW Swamp       | n    |
| Hypoxidaceae     | <i>Hypoxis rigida</i>             | n/a                         | K304    | Resota Bch & Edw Rd        | 5/7/96   | Wet Ditch      | n    |
| Illiciaceae      | <i>Illicium floridanum</i>        | Florida Anise               | B50     | Econfina Estates Dr.       | 3/15/98  | HW Creek Edge  | n    |
| Iridaceae        | <i>Iris hexagona</i>              | Dixie Iris                  | B939    | Cat Creek Rd               | 5/19/99  | HW Swamp       | n    |

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|--------------|--|---------------------------|---------|----------------------------|---------|-----------------|------|
| Iridaceae    | <i>Iris tridentata</i>                           | Savannah Iris             |         |                            |         |                 | n    |
| Iridaceae    | <i>Iris virginica</i>                            | Virginia Iris             | B1063   | Lynn Haven Pitt, N Hwy 77  | 5/23/01 | Titi Swamp Edge | n    |
| Iridaceae    | <i>Iris virginica</i>                            | Virginia Iris             | B291    | C2300                      | 5/7/98  | Wet Ditch       | n    |
| Iridaceae    | <i>Sisyrinchium arenicola</i> (= <i>nashii</i> ) | Nash's Blueeyed Grass     | B1274   | Lathrop Tract              | 4/24/03 | Wet Flatwoods   | n    |
| Iridaceae    | <i>Sisyrinchium atlanticum</i>                   | Narrowleaf Blueeyed Grass | B913*   | Hwy 389 & 26th Street      | 3/25/99 | Wet Ditch       | n    |
| Iridaceae    | <i>Sisyrinchium exile</i>                        | Annual Blueeyed Grass     | B92*    | Garrison Rd                | 3/28/98 | Ruderal         | n    |
| Iridaceae    | <i>Sisyrinchium nashii</i>                       | Nash's Blueeyed Grass     | B70     | C2321                      | 3/20/98 | Wet Ditch       | n    |
| Iridaceae    | <i>Sisyrinchium rosulatum</i>                    | Annual Blueeyed Grass     | B93     | Garrison Rd                | 3/28/98 | Ruderal         | nn   |
| Iridaceae    | <i>Sisyrinchium xerophyllum</i>                  | Jeweled Blueeyed Grass    | B90     | Pinelog Rd                 | 3/24/98 | Dry PFW         | n    |
| Iridaceae    | <i>Tritonia x crocosmiiflora</i>                 | Montbretia                | B458    | Wisconsin Ave              | 6/29/98 | Wet Ditch       | n    |
| Juglandaceae | <i>Carya aquatica</i>                            | Water Hickory             | K347    | Jr Museum                  | 5/22/96 | HW Swamp        | n    |
| Juglandaceae | <i>Carya glabra</i>                              | Pignut Hickory            | B594    | Camp Helen                 | 8/9/98  | HW Hammock      | n    |
| Juglandaceae | <i>Carya glabra</i>                              | Pignut Hickory            | B856    | Pitt Spring                | 11/6/98 | HW Flood Plain  | n    |
| Juglandaceae | <i>Carya pallida</i>                             | Sand Hickory              |         |                            |         |                 | n    |
| Juglandaceae | <i>Carya tomentosa</i> (= <i>alba</i> )          | Mockernut Hickory         | B940    | Cat Creek Rd               | 5/19/99 | Ravine Slope    | n    |
| Juncaceae    | <i>Juncus abortivus</i>                          | Annual Rush               | B630*   | N/Hwy 20, NFWMD            | 8/18/98 | FW Marsh        | n    |
| Juncaceae    | <i>Juncus acuminatus</i>                         | Tapertip Rush             | C230    | Camp Helen                 | 8/5/97  | FW Marsh        | n    |
| Juncaceae    | <i>Juncus bufonius</i>                           | Toad Rush                 | W147    | Karst Pond 2`              | 6/6/00  | Fe Pond Edge    | n    |
| Juncaceae    | <i>Juncus coriaceus</i>                          | Leathery Rush             | B1205   | Jelk's Econfinia Crk Prop. | 6/15/02 | Wet Ditch Edge  | n    |
| Juncaceae    | <i>Juncus coriaceus</i>                          | Leathery Rush             | B461    | Harder's                   | 7/6/98  | HW Flood Plain  | n    |
| Juncaceae    | <i>Juncus dichotomus</i>                         | Forked Rush               | B862    | Hwy 388                    | 5/7/96  | Wet Ditch       | n    |
| Juncaceae    | <i>Juncus diffusissimus</i>                      | Slimpod Rush              | B863    | Wilkerson Ave              | 6/12/95 | Wet Depression  | n    |
| Juncaceae    | <i>Juncus effusus</i>                            | Soft Rush                 | B299    | Pitt Spring                | 5/15/98 | Pool in Stream  | n    |
| Juncaceae    | <i>Juncus elliotii</i>                           | Bog Rush                  | K324    | C2300                      | 5/17/96 | Wet Ditch       | n    |
| Juncaceae    | <i>Juncus gymnocarpus</i>                        | Pennsylvania Rush         | W128    | Cat Creek Tract            | 5/31/00 | Stream Margin   | n    |
| Juncaceae    | <i>Juncus marginatus</i>                         | Shore Rush                | B1077   | Pine Tree Rd., Goose Bayou | 7/20/01 | Flatwoods marsh | n    |
| Juncaceae    | <i>Juncus marginatus</i>                         | Shore Rush                | B123    | Edwards Rd                 | 4/7/98  | Ruderal Wet     | n    |
| Juncaceae    | <i>Juncus marginatus</i>                         | Shore Rush                | B322    | Garrison Rd                | 5/27/98 | DWPFW           | n    |
| Juncaceae    | <i>Juncus megacephalus</i>                       | Bighead Rush              | B343    | C2300                      | 5/30/98 | Wet Ditch       | n    |
| Juncaceae    | <i>Juncus nodatus</i>                            | Stout Rush                | S217    | St. And. St. Rec. Area     | 8/13/95 | FW Marsh        | n    |
| Juncaceae    | <i>Juncus polycephalus</i>                       | Mayhead Rush              | B342    | C2300                      | 5/30/98 | Wet Ditch       | n    |
| Juncaceae    | <i>Juncus repens</i>                             | Lesser Creeping Rush      | B1247   | Hwy 388 W. Hwy 77          | 9/7/02  | Wet Ditch       | n    |
| Juncaceae    | <i>Juncus repens</i>                             | Lesser Creeping Rush      | B87     | Steelfield Rd              | 3/24/98 | Wet Ditch       | n    |
| Juncaceae    | <i>Juncus roemerianus</i>                        | Needle Rush; Black Rush   | B476    | Tyndall AFB, Davis Bch     | 7/8/98  | Tidal Marsh     | n    |
| Juncaceae    | <i>Juncus scirpoides</i>                         | Needlepod Rush            | B546    | Gore Rd                    | 7/26/98 | Bog             | n    |
| Juncaceae    | <i>Juncus tenuis</i>                             | Path Rush                 | B237    | Pitt Spring                | 5/1/98  | HW Bluff        | n    |
| Juncaceae    | <i>Juncus trigonocarpus</i>                      | Redpod Rush               | B734    | Garrison Rd                | 9/19/98 | FW Pond Edge    | n    |
| Juncaceae    | <i>Juncus validus</i>                            | Roundhead Rush            | B1078   | Pine Tree Rd., Goose Bayou | 7/20/01 | Flatwoods marsh | n    |
| Juncaceae    | <i>Juncus validus</i>                            | Roundhead Rush            | K194    | Garrison Rd                | 7/3/95  | Wet Ditch       | n    |

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| Family                 | Genus & Species                 | Common Name                | Spec. # | Location                   | Date     | Habitat         | Nat. |
|------------------------|---------------------------------|----------------------------|---------|----------------------------|----------|-----------------|------|
| Juncaginaceae          | <i>Triglochin striata</i>       | Arrowgrass                 | B1133   | Navy Base                  | 10/11/01 | FW Marsh        | n    |
| Lamiaceae (= Labiatae) | <i>Calamintha coccinea</i>      | Scarlet Calamint           | B404    | Burnt Mill Crk Rd          | 6/23/98  | Scrub           | n    |
| Lamiaceae (= Labiatae) | <i>Calamintha dentata</i>       | Florida Calamint           | B636    | N/Hwy 20, NFWFMD           | 8/19/98  | Scrub           | n    |
| Lamiaceae (= Labiatae) | <i>Conradina canescens</i>      | False Rosemary             | B84     | Steelfield Rd              | 3/24/98  | Scrub           | n    |
| Lamiaceae (= Labiatae) | <i>Hedeoma graveolens</i>       | Mock Pennyroyal            | B205*   | Garrison Rd                | 4/24/98  | DWPFW           | n    |
| Lamiaceae (= Labiatae) | <i>Hyptis alata</i>             | Clustered Bushmint         | B663    | Fenn's                     | 8/31/98  | Wet Pasture     | n    |
| Lamiaceae (= Labiatae) | <i>Hyptis mutabilis</i>         | Tropical Bushmint          | B801    | Edwards Rd & Resota Bch    | 10/9/98  | Ruderal         | nn   |
| Lamiaceae (= Labiatae) | <i>Lamium amplexicaule</i>      | Henbit Deadnettle          | B5      | Garrison Rd                | 2/21/98  | Moist Ruderal   | nn   |
| Lamiaceae (= Labiatae) | <i>Lycopus amplexens</i>        | Clasping Waterhoarhound    | B754    | Tyndall AFB, Lk Felix      | 9/23/98  | FW Lake Margin  | n    |
| Lamiaceae (= Labiatae) | <i>Lycopus angustifolius</i>    | Taperleaf Waterhoarhound   | B721*   | Garrison Rd                | 9/19/98  | DWPFW           | n    |
| Lamiaceae (= Labiatae) | <i>Macbridea alba</i>           | White Birds-in-a-nest      | B1202   | Lathrop Tract              | 6/21/02  | Wet Flatwoods   | n    |
| Lamiaceae (= Labiatae) | <i>Macbridea alba</i>           | White-birds-in-a-nest      | B877    | Posten Rd                  | 7/10/96  | Wet Ditch       | n    |
| Lamiaceae (= Labiatae) | <i>Micromeria brownei</i>       | Browne's Savory            | B430    | Tyndall AFB, Lk Felix      | 6/24/98  | FW Lake Margin  | n    |
| Lamiaceae (= Labiatae) | <i>Monarda punctata</i>         | Spotted Beebalm            | B688    | Bridge St., S. Port        | 9/12/98  | Ruderal         | n    |
| Lamiaceae (= Labiatae) | <i>Physostegia godfreyi</i>     | Godfrey's False Dragonhead | B1201   | Lathrop Tract              | 6/21/02  | Wet Flatwoods   | n    |
| Lamiaceae (= Labiatae) | <i>Physostegia godfreyi</i>     | Godfrey's False Dragonhead | B384    | Sandy Creek Rd             | 6/3/98   | Bog             | n    |
| Lamiaceae (= Labiatae) | <i>Physostegia purpurea</i>     | Eastern False Dragonhead   | K165    | Sandy Creek Rd             | 6/2/95   | Wet Ditch       | n    |
| Lamiaceae (= Labiatae) | <i>Prunella vulgaris</i>        | Carpenterweed              | B276    | C2300                      | 5/7/98   | Ruderal         | nn   |
| Lamiaceae (= Labiatae) | <i>Pycnanthemum flexuosum</i>   | Apalachian Mountainmint    | B536    | Allenton Rd                | 7/26/98  | PFW Edge        | n    |
| Lamiaceae (= Labiatae) | <i>Salvia azurea</i>            | Azure Blue Sage            | B808    | Hwy 22                     | 10/18/98 | PFW Edge        | n    |
| Lamiaceae (= Labiatae) | <i>Salvia lyrata</i>            | Lyreleaf Sage              | B1024   | 19th Str. & State Ave.     | 3/20/01  | Ruderal         | n    |
| Lamiaceae (= Labiatae) | <i>Salvia lyrata</i>            | Lyreleaf Sage              | B66     | Deer Point Dam             | 3/20/98  | HW Swamp Edge   | n    |
| Lamiaceae (= Labiatae) | <i>Scutellaria floridana</i>    | Florida Skullcap           | B1184   | Lathrop Tract              | 5/1/02   | Wet Flatwoods   | n    |
| Lamiaceae (= Labiatae) | <i>Scutellaria floridana</i>    | Florida Skullcap           | B1273   | Lathrop Tract              | 4/24/03  | Wet Flatwoods   | n    |
| Lamiaceae (= Labiatae) | <i>Scutellaria floridana</i>    | Florida Skullcap           | B876    | Lathrop Tract              | 6/13/97  | WPFW            | n    |
| Lamiaceae (= Labiatae) | <i>Scutellaria incana</i>       | Hoary Skullcap             | B1229   | Canyon Spr. Steephead      | 8/9/02   | Mesic HW Forest | n    |
| Lamiaceae (= Labiatae) | <i>Scutellaria incana</i>       | Hoary Skullcap             | B579    | Williford Spring           | 8/6/98   | HW Bluff        | n    |
| Lamiaceae (= Labiatae) | <i>Scutellaria integrifolia</i> | Helmet Skullcap            | B241    | Hwy 20                     | 5/1/98   | Ruderal         | n    |
| Lamiaceae (= Labiatae) | <i>Scutellaria ovata</i>        | Heartleaf Skullcap         | K640    | Williford Spring           | 8/14/97  | HW Hammock      | n    |
| Lamiaceae (= Labiatae) | <i>Scutellaria racemosa</i>     | South American Skullcap    | B1182   | Navy Base                  | 4/5/02   | FW Marsh Edge   | nn   |
| Lamiaceae (= Labiatae) | <i>Scutellaria racemosa</i>     | South American Skullcap    | B698    | L. Haven Com. Cnt.         | 9/12/98  | FW Lake Margin  | nn   |
| Lamiaceae (= Labiatae) | <i>Stachys floridana</i>        | Florida Hedge Nettle       | B22     | Jr Museum                  | 3/10/98  | Ruderal         | n    |
| Lamiaceae (= Labiatae) | <i>Teucrium canadense</i>       | Wood Sage                  | B1228   | Jelk's Econfina Crk Prop.  | 8/13/02  | Wet Ditch       | n    |
| Lamiaceae (= Labiatae) | <i>Teucrium canadense</i>       | Wood Sage                  | B425    | Tyndall AFB, Warb.W        | 6/24/98  | WPFW            | n    |
| Lamiaceae (= Labiatae) | <i>Trichostema dichotomum</i>   | Forked Bluecurls           | B657    | N/Hwy 20, NFWFMD           | 8/31/98  | Ruderal         | n    |
| Lamiaceae (= Labiatae) | <i>Trichostema setaceum</i>     | Narrowleaf Bluecurls       | B1015   | Kammer, NFWFMD             | 10/10/00 | LLP-wiregrass   | n    |
| Lauraceae              | <i>Cinnamomum camphora</i>      | Camphortree                | B1070   | Pine Tree Rd., Goose Bayou | 7/20/01  | Flatwoods edge  | nn   |
| Lauraceae              | <i>Cinnamomum camphora</i>      | Camphortree                | B582    | Jr Museum                  | 8/8/98   | HW Swamp Edge   | nn   |
| Lauraceae              | <i>Persia borbonia</i>          | Red Bay                    | B1098   | Navy Base                  | 9/19/01  | Swamp Edge      | n    |

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|------------------|---------------------------------|-----------------------------|---------|-----------------------------|----------|------------------|------|
| Lauraceae        | <i>Persia palustris</i>         | Swamp Bay                   | B593    | Camp Helen                  | 8/9/98   | WPFW Edge        | n    |
| Lauraceae        | <i>Sassafras albidum</i>        | Sassafras                   | B179    | Harder's                    | 4/17/98  | HW Bluff         | n    |
| Lemnaceae        | <i>Lemna aequinoctialis</i>     | Lesser Duckweed             | B896    | St. And. St. Rec. Area      | 12/28/98 | FW Lake          | n    |
| Lemnaceae        | <i>Lemna valdiviana</i>         | Valdivia Duckweed           | S320    | St. And. St. Rec. Area      | 10/4/96  | FW Pond          | n    |
| Lemnaceae        | <i>Spirodela punctata</i>       | Dotted Duckweed             | B735    | Garrison Rd                 | 9/19/98  | FW Pond          | n    |
| Lentibulariaceae | <i>Pinguicula ionantha</i>      | Violet Butterwort           | B139    | Fenn's                      | 4/10/98  | Bog              | n    |
| Lentibulariaceae | <i>Pinguicula lutea</i>         | Yellow Butterwort           | B68     | C2321                       | 3/20/98  | Wet Ditch        | n    |
| Lentibulariaceae | <i>Pinguicula planifolia</i>    | Chapman's Butterwort        | B997    | Hombre Golf Course          | 2/11/00  | Bog              | n    |
| Lentibulariaceae | <i>Pinguicula planifolia</i>    | Chapman's Butterwort        | B998    | Hombre Golf Course          | 2/11/00  | Bog              | n    |
| Lentibulariaceae | <i>Pinguicula primuliflora</i>  | Southern Butterwort         | B1268   | Calhoun Co., Cypress Creek  | 3/15/03  | Seepage Bog      | n    |
| Lentibulariaceae | <i>Pinguicula primuliflora</i>  | Southern Butterwort         | W11     | Jone's Head, NFWFMD         | 3/13/00  | Stream Margin    | n    |
| Lentibulariaceae | <i>Pinguicula pumila</i>        | Small Butterwort            | B1034   | Hwy 2301, N of Hwy 231      | 3/2/01   | Wet Ditch        | n    |
| Lentibulariaceae | <i>Pinguicula pumila</i>        | Small Butterwort            | B138    | Fenn's                      | 4/10/98  | Bog              | n    |
| Lentibulariaceae | <i>Utricularia biflora</i>      | Humped Bladderwort          | B257*   | Industrial Dr               | 5/2/98   | Wet Ditch        | n    |
| Lentibulariaceae | <i>Utricularia cornuta</i>      | Horned Bladderwort          | B261    | Sandy Creek Rd              | 5/2/98   | Bog              | n    |
| Lentibulariaceae | <i>Utricularia cornuta</i>      | Horned Bladderwort          | B569    | N/Hwy 20, NFWFMD            | 7/31/98  | Karst Pond       | n    |
| Lentibulariaceae | <i>Utricularia fibrosa</i>      | n/a                         | B260*   | Sandy Creek Rd              | 5/2/98   | Bog              | n    |
| Lentibulariaceae | <i>Utricularia floridana</i>    | Florida Yellow Bladderwort  | B570    | N/Hwy 20, NFWFMD            | 7/31/98  | Karst Pond       | n    |
| Lentibulariaceae | <i>Utricularia gibba</i>        | Humped Bladderwort          |         |                             |          |                  | n    |
| Lentibulariaceae | <i>Utricularia inflata</i>      | Floating Bladderwort        | B58     | Hwy 77                      | 3/20/98  | Wet Ditch        | n    |
| Lentibulariaceae | <i>Utricularia juncea</i>       | Southern Bladderwort        | B1264   | Cat Creek Rd                | 10/10/02 | Bog-cypress Dome | n    |
| Lentibulariaceae | <i>Utricularia olivacea</i>     | Piedmont Bladderwort        |         |                             |          |                  | n    |
| Lentibulariaceae | <i>Utricularia purpurea</i>     | Eastern Purple Bladderwort  | S338    | St. And. St. Rec. Area      | 10/25/96 | FW Pond          | n    |
| Lentibulariaceae | <i>Utricularia radiata</i>      | Little Floating Bladderwort | B1155   | Hwy 20 W, of Hwy 77         | 3/25/02  | Pond in Ditch    | n    |
| Lentibulariaceae | <i>Utricularia resupinata</i>   | Lavender Bladderwort        | B568    | N/Hwy 20, NFWFMD            | 7/31/98  | Karst Pond       | n    |
| Lentibulariaceae | <i>Utricularia resupinata</i>   | Lavender Bladderwort        | B671    | S/Hwy 20, NFWFMD            | 8/26/98  | Pond Edge        | n    |
| Lentibulariaceae | <i>Utricularia subulata</i>     | Zigzag Bladderwort          | B77     | Garrison Rd                 | 3/23/98  | DWPFW            | n    |
| Liliaceae        | <i>Aletris aurea</i>            | Golden Colicroot            | B386    | Sandy Creek Rd              | 6/3/98   | Bog Edge         | n    |
| Liliaceae        | <i>Aletris lutea</i>            | Yellow Colicroot            | B247    | Hwy 231 & Hwy 20            | 5/1/98   | Wet Ditch        | n    |
| Liliaceae        | <i>Allium canadense</i>         | Meadow Garlic               | B219*   | Lynn Haven BP               | 4/28/98  | Ruderal          | n    |
| Liliaceae        | <i>Amianthium muscaetoxicum</i> | Flypoison                   |         |                             |          |                  | n    |
| Liliaceae        | <i>Harperocallis flava</i>      | Harper's Beauty             | B1283   | N. Hwy 22, E. of Star Ave.  | 5/16/03  | Seepage Slope    | n    |
| Liliaceae        | <i>Lilium catesbei</i>          | Pine Lily                   | B1093   | Nehi Road Powerline         | 8/29/01  | FW Marsh         | n    |
| Liliaceae        | <i>Pleea tenuifolia</i>         | Rush Featherling            | B1109   | Nehi Road Powerline         | 9/25/01  | FW Marsh         | n    |
| Liliaceae        | <i>Schoenolirion elliotti*</i>  | White Sunnysbell            | B1296   | Crooked Creek, N of Hwy 388 | 6/14/03  | Creek Bank Marsh | n    |
| Liliaceae        | <i>Stenanthium gramineum</i>    | Eastern Featherbells        | B443    | Harder's                    | 6/26/98  | HW Bluff         | n    |
| Liliaceae        | <i>Tofieldia racemosa</i>       | Coastal False Asphodel      | B1068   | Nehi Rd Powerline Xing      | 7/2/01   | Bog              | n    |
| Liliaceae        | <i>Tofieldia racemosa</i>       | Coastal False Asphodel      | B1222   | Cat Creek Rd                | 7/22/02  | Bog              | n    |
| Liliaceae        | <i>Tofieldia racemosa</i>       | Coastal False Asphodel      | B498    | Sandy Creek Rd              | 7/10/98  | Bog              | n    |

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|---------------|---------------------------------|--------------------------|---------|----------------------------|---------|----------------------|------|
| Liliaceae     | <i>Uvularia sessilifolia</i>    | Sessileleaf Bellwort     | B1019   | Pitt Spring                | 3/7/01  | Mesic HW Forest      | n    |
| Liliaceae     | <i>Uvularia sessilifolia</i>    | Sessileleaf Bellwort     | B231    | Pitt Spring                | 5/1/98  | Mesic HW Forest      | n    |
| Liliaceae     | <i>Zigadenus densus</i>         | Crowpoison               | B162    | Sandy Creek Rd             | 4/15/98 | WPFW                 | n    |
| Linaceae      | <i>Linum cf. floridanum</i>     | Florida Yellow Flax      | B1113   | Lathrop Tract              | 10/1/01 | Wet Flatwoods        | n    |
| Linaceae      | <i>Linum floridanum</i>         | Florida Yellow Flax      | K90     | Garrison Rd                | 4/22/94 | DWPFW                | n    |
| Linaceae      | <i>Linum macrocarpum</i> #      | N/A                      |         | Long Beach Area            | 5/16/02 | Flatwoods depression | n    |
| Linaceae      | <i>Linum medium</i>             | Stiff Yellow Flax        | B287    | C2300                      | 5/7/98  | DWPFW                | n    |
| Loganiaceae   | <i>Gelsemium rankinii</i>       | Swamp Jessamine          | B104    | Sandy Creek Rd             | 4/4/98  | Creek Bank           | n    |
| Loganiaceae   | <i>Gelsemium rankinii</i>       | Swamp Jessamine          | B122    | C2300                      | 4/7/98  | WPFW Ditch           | n    |
| Loganiaceae   | <i>Gelsemium sempervirens</i>   | Carolina Jessamine       | B49     | Mashburn Rd                | 3/15/98 | Scrub                | n    |
| Loganiaceae   | <i>Mitreola angustifolia</i>    | Narrowleaf Hornpod       | C178    | Camp Helen                 | 6/15/97 | FW Marsh             | n    |
| Loganiaceae   | <i>Mitreola petiolata</i>       | Lax Hornpod              | B470    | Tyndall AFB, Davis Bch     | 7/8/98  | Dry PFW              | n    |
| Loganiaceae   | <i>Mitreola sessilifolia</i>    | Swamp Hornpod            | B667    | Fenn's                     | 8/31/98 | Wet Pasture          | n    |
| Loganiaceae   | <i>Polypremum procumbens</i>    | Rustweed                 | B415*   | Tyndall AFB, NCO Bch       | 6/24/98 | Ruderal              | n    |
| Lycopodiaceae | <i>Lycopodiella xbrucei</i>     | Hybrid                   |         |                            |         |                      | n    |
| Lycopodiaceae | <i>Lycopodiella xcopelandii</i> | Hybrid                   |         |                            |         |                      | n    |
| Lycopodiaceae | <i>Lycopodium alopecuroides</i> | Foxtail Club-moss        | B494*   | Sandy Creek Rd             | 7/10/98 | Bog                  | n    |
| Lycopodiaceae | <i>Lycopodium alopecuroides</i> | Foxtail Club-moss        | B88*    | Steelfield Rd              | 3/24/98 | WPFW Ditch           | n    |
| Lycopodiaceae | <i>Lycopodium apressum</i>      | Southern Club-moss       | B263*   | Sandy Creek Rd             | 5/2/98  | Bog                  | n    |
| Lycopodiaceae | <i>Lycopodium apressum</i>      | Southern Club-moss       | B496*   | Sandy Creek Rd             | 7/10/98 | Bog                  | n    |
| Lycopodiaceae | <i>Lycopodium carolinianum</i>  | Slender Club-moss        | B114*   | Sandy Creek Rd             | 4/4/98  | Bog                  | n    |
| Lycopodiaceae | <i>Lycopodium carolinianum</i>  | Slender Club-moss        | B495*   | Sandy Creek Rd             | 7/10/98 | Bog                  | n    |
| Lycopodiaceae | <i>Lycopodium cernuum</i>       | Nodding Club-moss        | B744*   | Tyndall AFB, BSC Rd        | 9/23/98 | Wet Ditch            | n    |
| Lycopodiaceae | <i>Lycopodium prostratum</i>    | Feather-stem Club-moss   | B115*   | Sandy Creek Rd             | 4/4/98  | Bog                  | n    |
| Lythraceae    | <i>Ammannia laticeps</i>        | Toothcup                 | B1217   | Navy Base                  | 6/28/02 | FW Marsh             | n    |
| Lythraceae    | <i>Ammannia latifolia</i>       | Toothcup                 | B601    | Camp Helen                 | 8/9/98  | FW Marsh             | n    |
| Lythraceae    | <i>Cuphea carthagenensis</i>    | Colombian Waxweed        | B1076   | Pine Tree Rd., Goose Bayou | 7/20/01 | Flatwoods marsh      | nn   |
| Lythraceae    | <i>Cuphea carthagenensis</i>    | Columbian Waxweed        | K204    | Garrison Rd                | 8/20/95 | Ruderal              | nn   |
| Lythraceae    | <i>Decodon verticillatus</i>    | Swamp Loosestrife        | B753    | Tyndall AFB, Lk Felix      | 9/23/98 | FW Lake Margin       | n    |
| Lythraceae    | <i>Lythrum lineare</i>          | Wand Loosestrife         | B418    | Tyndall AFB, NCO Bch       | 6/24/98 | Tidal Marsh          | n    |
| Lythraceae    | <i>Rotala ramosior</i>          | Lowland Rotala           | K341    | Jr Museum                  | 5/22/96 | HW Swamp             | n    |
| Magnoliaceae  | <i>Liriodendron tulipifera</i>  | Yellow Poplar; Tuliptree | B203    | Garrison Rd                | 4/24/98 | WPFW                 | n    |
| Magnoliaceae  | <i>Magnolia ashei</i> *         | Bigleaf Magnolia         | K561    | Elders Lane                | 4/1/97  | Mesic HW Forest      | n    |
| Magnoliaceae  | <i>Magnolia grandiflora</i>     | Southern Magnolia        | B730    | Garrison Rd                | 9/19/98 | DWPFW                | n    |
| Magnoliaceae  | <i>Magnolia pyramidata</i>      | Pyramid Magnolia         | B172*   | Harder's                   | 4/17/98 | HW Riverine FP       | n    |
| Magnoliaceae  | <i>Magnolia virginiana</i>      | Sweetbay                 | B1186   | Lathrop Tract              | 5/1/02  | Wet Flatwoods        | n    |
| Magnoliaceae  | <i>Magnolia virginiana</i>      | Sweetbay                 | B253    | Garrison Rd                | 5/2/98  | DWPFW                | n    |
| Malvaceae     | <i>Hibiscus aculeatus</i>       | Comfortroot              | B392    | Garrison Rd                | 6/14/98 | Wet Ditch            | n    |
| Malvaceae     | <i>Hibiscus coccineus</i>       | Scarlet Rosemallow       | B1001   | Jr Museum                  | 9/9/00  | Gum Swamp            | n    |

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| Malvaceae       | <i>Hibiscus grandiflorus</i>   | Swamp Rosemallow          | B592    | Camp Helen                 | 8/9/98   | FW Marsh Edge    | n    |
| Malvaceae       | <i>Kosteletzkya virginica</i>  | Virginia Saltmarsh Mallow | B1081   | Pine Tree Rd., Goose Bayou | 7/20/01  | Saltmarsh Edge   | n    |
| Malvaceae       | <i>Kosteletzkya virginica</i>  | Virginia Saltmarsh Mallow | B410    | Tyndall AFB, NCO Bch       | 6/24/98  | Tidal Marsh Edge | n    |
| Malvaceae       | <i>Kosteletzkya virginica</i>  | Virginia Saltmarsh Mallow | B590    | Camp Helen                 | 8/9/98   | Tidal Marsh Edge | n    |
| Malvaceae       | <i>Sida rhombifolia</i>        | Indian Hemp               | B406    | Hwy 388                    | 6/23/98  | Ruderal          | n    |
| Mayacaceae      | <i>Mayaca fluviatilis</i>      | Stream Bogmoss            | B639    | S/Hwy 20, NFWFMD           | 8/21/98  | FW Pond          | n    |
| Mayacaceae      | <i>Mayaca fluviatilis</i>      | Stream Bogmoss            | B652    | N/Hwy 20, NFWFMD           | 8/26/98  | Pond Edge        | n    |
| Melastomataceae | <i>Rhexia alifanus</i>         | Savannah Meadowbeauty     | B312    | Garrison Rd                | 5/27/98  | DWPFW            | n    |
| Melastomataceae | <i>Rhexia cubensis</i>         | West Indian Meadowbeauty  | B481    | Tyndall AFB, BSC Rd        | 7/8/98   | Wet Ditch        | n    |
| Melastomataceae | <i>Rhexia lutea</i>            | Yellow MeadowBeauty       | B340    | C2300                      | 5/30/98  | WPFW Edge        | n    |
| Melastomataceae | <i>Rhexia mariana</i>          | Pale Meadowbeauty         | B311    | Garrison Rd                | 5/27/98  | DWPFW            | n    |
| Melastomataceae | <i>Rhexia mariana</i>          | Pale Meadowbeauty         | B500    | Piercy Rd                  | 7/10/98  | Bog              | n    |
| Melastomataceae | <i>Rhexia nashii</i>           | Maid Marian               | B452    | Garrison Rd                | 6/27/98  | DWPFW            | n    |
| Melastomataceae | <i>Rhexia nuttallii</i>        | Nuttall's Meadowbeauty    | B950    | Cat Creek Rd               | 7/7/99   | Cypress Dome     | n    |
| Melastomataceae | <i>Rhexia parviflora</i>       | White Meadowbeauty        | W310    | Howard Swamp, Wash. Co.    | 10/6/00  | Cypress Swamp    | n    |
| Melastomataceae | <i>Rhexia petiolata</i>        | Fringed Meadowbeauty      | B451    | Garrison Rd                | 6/27/98  | DWPFW            | n    |
| Melastomataceae | <i>Rhexia salicifolia</i>      | Panhandle Meadowbeauty    | B561    | S/Hwy 20, NFWFMD           | 7/29/98  | Karst Pond       | n    |
| Melastomataceae | <i>Rhexia virginica</i>        | Handsome Harry            | B618    | Garrison Rd                | 8/17/98  | Pond Edge        | n    |
| Meliaceae       | <i>Melia azedarach</i>         | Chinaberrytree            | B822    | Jr Museum                  | 10/23/98 | Ruderal          | nn   |
| Menyanthaceae   | <i>Nymphoides aquatica</i>     | Big Floatingheart         | B635    | S/Hwy 20, NFWFMD           | 8/18/98  | FW Pond          | n    |
| Menyanthaceae   | <i>Nymphoides cordata</i>      | Little Floatingheart      | S174    | St. And. St. Rec. Area     | 10/20/94 | FW Lake          | n    |
| Moraceae        | <i>Broussonetia papyrifera</i> | Paper Mulberry            | B710    | Wood Ave                   | 9/15/98  | Ruderal          | nn   |
| Moraceae        | <i>Morus rubra</i>             | Red Mulberry              | B827    | Millville                  | 10/23/98 | Ruderal          | n    |
| Myricaceae      | <i>Myrica cerifera</i>         | Wax Myrtle                | B548    | Garrison Rd                | 7/27/98  | Pond Edge        | n    |
| Myricaceae      | <i>Myrica heterophylla</i>     | Evergreen Bayberry        | B105    | Sandy Creek Rd             | 4/4/98   | Bog              | n    |
| Myricaceae      | <i>Myrica inodora</i>          | Odorless Bayberry         | B1305   | N. Hwy 22 - Preserve Area  | 10/15/03 | Seepage slope    | n    |
| Najadaceae      | <i>Najas guadalupensis</i>     | Southern Waternymph       | S339    | St. And. St. Rec. Area     | 10/25/96 | FW Lake          | n    |
| Nyctaginaceae   | <i>Boerhavia diffusa</i>       | Red Spiderling            | B949    | Hwy 20, NFWFMD             | 6/24/99  | Ruderal          | n    |
| Nymphaeaceae    | <i>Nuphar luteum</i>           | Spatterdock               | B183    | Hwy 231 & Tower Rd         | 4/21/98  | Wet Ditch        | n    |
| Nymphaeaceae    | <i>Nymphaea odorata</i>        | American White Waterlily  | B258    | Industrial Dr              | 5/2/98   | Wet Ditch        | n    |
| Nyssaceae       | <i>Nyssa ogeche</i>            | Ogeechee Tupelo           | B1248   | Hwy 388 E. Hwy 79          | 9/7/02   | Drainage Ditch   | n    |
| Nyssaceae       | <i>Nyssa ogeche</i>            | Ogeechee Tupelo           | B199    | Industrial Dr              | 4/23/98  | WPFW             | n    |
| Nyssaceae       | <i>Nyssa ogeche</i>            | Ogeechee Tupelo           | B497    | Sandy Creek Rd             | 7/10/98  | Creek Bank       | n    |
| Nyssaceae       | <i>Nyssa sylvatica</i>         | Swamp Tupelo              | B206    | Garrison Rd                | 4/24/98  | DWPFW            | n    |
| Nyssaceae       | <i>Nyssa sylvatica</i>         | Swamp Tupelo              | B545    | Gore Rd                    | 7/26/98  | DWPFW            | n    |
| Nyssaceae       | <i>Nyssa ursina</i>            | Bog Tupelo                | B1187   | Lathrop Tract              | 5/1/02   | Wet Flatwoods    | n    |
| Oleaceae        | <i>Chionanthes virginicus</i>  | White Fringetree          | K75     | Garrison Rd                | 4/7/94   | WPFW             | n    |
| Oleaceae        | <i>Fraxinus caroliniana</i>    | Water Ash                 | B1067   | Pitt Spring                | 6/27/01  | HW Swamp         | n    |
| Oleaceae        | <i>Fraxinus caroliniana</i>    | Water Ash                 | B1290   | N. Hwy 388, Airport Site   | 7/30/03  | HW Swamp         | n    |

## Some Vascular Plants from Bay County, Florida

| Family          | Genus & Species                | Common Name                  | Spec. # | Location                  | Date     | Habitat           | Nat. |
|-----------------|--------------------------------|------------------------------|---------|---------------------------|----------|-------------------|------|
| Oleaceae        | <i>Ligustrum lucidum</i>       | Glossy Privet                | B887    | Jr Museum                 | 12/10/98 | HW Swamp Edge     | n    |
| Oleaceae        | <i>Ligustrum sinense</i>       | Chinese Privet               | B882    | Jr Museum                 | 11/13/98 | HW Swamp Edge     | nn   |
| Oleaceae        | <i>Osmanthus americanus</i>    | Wild Olive                   | B51     | Pitt Spring               | 3/15/98  | HW Flood Plain    | n    |
| Onagraceae      | <i>Gaura angustifolia</i>      | Southern Beeblossom          | B271    | C2300                     | 5/7/98   | Ruderal           | n    |
| Onagraceae      | <i>Gaura filipes</i>           | Slenderstalk Beeblossum      |         |                           |          |                   | n    |
| Onagraceae      | <i>Ludwigia alata</i>          | Winged Primrosewillow        | B421    | Tyndall AFB, NCO Bch      | 6/24/98  | FW Swale          | n    |
| Onagraceae      | <i>Ludwigia decurrens</i>      | Wingleaf Primrosewillow      | K203    | Garrison Rd               | 8/20/95  | DWPFW             | n    |
| Onagraceae      | <i>Ludwigia hirtella</i>       | Spindleroot                  | W200    | S. Enfinger Rd, NFWFMD    | 7/12/00  | Flatwood Rest.    | n    |
| Onagraceae      | <i>Ludwigia leptocarpa</i>     | Anglestem Primrosewillow     | B696    | L. Haven Com. Cnt.        | 9/12/98  | Lake shore        | n    |
| Onagraceae      | <i>Ludwigia linearis</i>       | Narrowleaf Primrosewillow    | B676    | C2300                     | 9/4/98   | Wet Ditch         | n    |
| Onagraceae      | <i>Ludwigia linifolia</i>      | Southeastern Primrosewillow  | B326    | C2300                     | 5/30/98  | Wet Ditch         | n    |
| Onagraceae      | <i>Ludwigia linifolia</i>      | Southeastern Primrosewillow  | B535    | C2297                     | 7/26/98  | Wet Ditch         | n    |
| Onagraceae      | <i>Ludwigia maritima</i>       | Seaside Primrosewillow       | C169    | Camp Helen                | 6/15/97  | FW Marsh          | n    |
| Onagraceae      | <i>Ludwigia microcarpa</i>     | Smallfruit Primrosewillow    | B539    | C2297                     | 7/26/98  | Wet Ditch         | n    |
| Onagraceae      | <i>Ludwigia octovalvis</i>     | Mexican Primrosewillow       | B616    | Garrison Rd               | 8/15/98  | Pond Edge         | n    |
| Onagraceae      | <i>Ludwigia palustris</i>      | Marsh Seedbox                | B120    | C2300                     | 4/7/98   | WPFW Ditch        | n    |
| Onagraceae      | <i>Ludwigia peruviana</i>      | Peruvian Primrosewillow      | B557    | C2300 & Hwy 77            | 7/28/98  | Wet Ditch         | nn   |
| Onagraceae      | <i>Ludwigia pilosa</i>         | Hairy Primrosewillow         | B1227   | Navy Base                 | 8/2/02   | Flatwoods Ditch   | n    |
| Onagraceae      | <i>Ludwigia pilosa</i>         | Hairy Primrosewillow         | B534    | C2297                     | 7/26/98  | Wet Ditch         | n    |
| Onagraceae      | <i>Ludwigia repens</i>         | Creeping Primrosewillow      | K657    | Pitt Spring               | 8/22/97  | FW Marsh          | n    |
| Onagraceae      | <i>Ludwigia spathulata</i>     | Spoon Primrosewillow         | B1012   | Karst Pond 2, NFWFMD      | 9/21/00  | FW Pond Edge      | n    |
| Onagraceae      | <i>Ludwigia suffruticosa</i>   | Shrubby Primrosewillow       | B631    | S/Hwy 20, NFWFMD          | 8/18/98  | FW Marsh          | n    |
| Onagraceae      | <i>Ludwigia virgata</i>        | Savannah Primrosewillow      | B365    | Fenn's                    | 6/3/98   | Wet Pasture       | n    |
| Onagraceae      | <i>Oenothera biennis</i>       | Common Eveningprimrose       | B142    | Fenn's                    | 4/10/98  | Ruderal           | n    |
| Onagraceae      | <i>Oenothera biennis</i>       | Common Eveningprimrose       | B769    | Harder's                  | 10/2/98  | Ruderal           | n    |
| Onagraceae      | <i>Oenothera humifusa</i>      | Seabeach Eveningprimrose     | B416    | Tyndall AFB, NCO Bch      | 6/24/98  | Sand Dune         | n    |
| Onagraceae      | <i>Oenothera laciniata</i>     | Cut Leaf Eveningprimrose     | B116    | C2300                     | 4/7/98   | Ruderal           | n    |
| Onagraceae      | <i>Oenothera speciosa</i>      | Pinkladies                   | B919    | Hwy 231 & Transm.         | 4/23/99  | Ruderal           | nn   |
| Ophioglossaceae | <i>Botrychium sp.</i>          |                              | K1105   | Cat Creek Rd              | 4/29/99  | Creek Bank        |      |
| Ophioglossaceae | <i>Ophioglossum petiolatum</i> | Stalked Adderstongue         | K1521   | Garrison Rd               | K1521    | Lawn              | n    |
| Orchidaceae     | <i>Calopogon pallidus</i>      | Pale Grasspink               | B101    | Sandy Creek Rd            | 4/4/98   | Bog               | n    |
| Orchidaceae     | <i>Calopogon pallidus</i>      | Pale Grasspink               | B1172   | Cat Crk Rd.               | 4/16/02  | Cypress Dome Edge | n    |
| Orchidaceae     | <i>Calopogon tuberosus</i>     | Tuberous Grasspink           | B262    | Sandy Creek Rd            | 5/2/98   | Bog               | n    |
| Orchidaceae     | <i>Cleistes divaricata</i>     | Rosebud Orchid               | B1275   | Star Ave. Power Statio    | 4/28/03  | Bog Edge          | n    |
| Orchidaceae     | <i>Corallorhiza wisteriana</i> | Spring Coralroot             | K527    | Harder's                  | 3/1/97   | HW Bluff          | n    |
| Orchidaceae     | <i>Epidendrum conopseum</i>    | Green-fly Orchid (epiphytic) | B1209   | Jelk's Econfina Crk Prop. | 6/15/02  | Mesic HW Forest   | n    |
| Orchidaceae     | <i>Habenaria repens</i>        | Waterspider False Reinorchid | B732    | Garrison Rd               | 9/19/98  | FW Pond Edge      | n    |
| Orchidaceae     | <i>Platanthera ciliaris</i>    | Yellow Fringed Orchid        | B1292   | N. Hwy 388 Airport Site   | 7/30/03  | FW Marsh          | n    |
| Orchidaceae     | <i>Platanthera nivea</i>       | Snowy Orchid                 | B1282   | N.Hwy 22, E. of Star Ave. | 5/16/03  | Seepage Slope     | n    |

## Some Vascular Plants from Bay County, Florida

| Family               | Genus & Species                    | Common Name              | Spec. # | Location                    | Date     | Habitat           | Nat. |
|----------------------|------------------------------------|--------------------------|---------|-----------------------------|----------|-------------------|------|
| Orchidaceae          | <i>Pogonia ophioglossoides</i>     | Rose Pogonia             | B1035   | Hwy 2297, Cooks Bayou       | 4/16/01  | Wet Ditch         | n    |
| Orchidaceae          | <i>Pogonia ophioglossoides</i>     | Rose Pogonia             | B1285   | N. Hwy 22, E. Star, S. Tram | 6/21/03  | Power Line ROW    | n    |
| Orchidaceae          | <i>Ponthieva racemosa</i>          | Hairy Shadow Witch       | B1266   | Cat Creek Rd                | 10/10/02 | Mill Branch Swamp | n    |
| Orchidaceae          | <i>Spiranthes cernua</i>           | Nodding Ladiestresses    | B991    | Hobbs Pasture Rd & 388      | 10/21/99 | HW Swamp Edge     | n    |
| Orchidaceae          | <i>Spiranthes laciniata</i>        | Lacelip Ladiestresses    | B274    | C2300                       | 5/7/98   | Wet Ditch         | n    |
| Orchidaceae          | <i>Spiranthes odorata</i>          | Fragrant Ladiestresses   |         |                             |          |                   | n    |
| Orchidaceae          | <i>Spiranthes praecox</i>          | Greenvein Ladiestresses  | B1176   | Navy Base                   | 4/19/02  | FW Marsh          | n    |
| Orchidaceae          | <i>Spiranthes vernalis</i>         | Spring Ladiestresses     | S128    | St. And. St. Rec. Area      | 5/17/93  | Ruderal           | n    |
| Orchidaceae          | <i>Zeuxine strateumatica</i>       | Lawn Orchid              | B895    | Garrison Rd                 | 12/28/98 | Ruderal           | nn   |
| Orobanchaceae        | <i>Conopholis americana</i>        | American Squawroot       | B147    | Harder's                    | 4/10/98  | HW Hammock        | n    |
| Osmundaceae          | <i>Osmunda cinnamomea</i>          | Cinnamon Fern            | B81     | Garrison Rd                 | 3/23/98  | DWPFW             | n    |
| Osmundaceae          | <i>Osmunda regalis</i>             | Royal Fern               | B163    | Sandy Creek Rd              | 4/15/98  | Creek Bank        | n    |
| Oxalidaceae          | <i>Oxalis corniculata</i>          | Common Yellow Woodsorrel | B24     | Garrison Rd                 | 3/10/98  | Ruderal           | n    |
| Oxalidaceae          | <i>Oxalis corniculata</i>          | Common Yellow Woodsorrel | B912    | Pitt Spring                 | 3/12/99  | HW Bluff          | n    |
| Oxalidaceae          | <i>Oxalis rubra</i>                | n/a                      | B209    | Garrison Rd                 | 4/24/98  | Ruderal           | nn   |
| Passifloraceae       | <i>Passiflora incarnata</i>        | Purple Passionflower     | B449    | Garrison Rd                 | 6/27/98  | Ruderal           | n    |
| Passifloraceae       | <i>Passiflora lutea</i>            | Yellow Passionflower     | B972    | Cat Creek Rd                | 9/9/99   | Creek Bank        | n    |
| Phytolacaceae        | <i>Phytolacca americana</i>        | American Pokeweed        | B408    | Hwy 388                     | 6/23/98  | Ruderal           | n    |
| Pinaceae             | <i>Pinus clausa</i>                | Sand Pine                | B559    | Harder's                    | 7/29/98  | Pine Scrub        | n    |
| Pinaceae             | <i>Pinus elliotii</i>              | Slash Pine               | C286    | Camp Helen                  | 10/25/97 | PFW               | n    |
| Pinaceae             | <i>Pinus glabra</i>                | Spruce Pine              | B234    | Pitt Spring                 | 5/1/98   | HW Hammock        | n    |
| Pinaceae             | <i>Pinus palustris</i>             | Longleaf Pine            |         |                             |          |                   | n    |
| Pinaceae             | <i>Pinus serotina</i>              | Pond Pine                | B1159   | Laidlaw, Wash. Co., FL      | 3/16/02  | Cypress Pond      | n    |
| Pinaceae             | <i>Pinus taeda</i>                 | Loblolly Pine            |         |                             |          |                   | n    |
| Plantaginaceae       | <i>Plantago aristida</i>           | Largebract Plantain      | K292    | Hwy 388                     | 5/7/96   | Ruderal           | n    |
| Plantaginaceae       | <i>Plantago lanceolata</i>         | English Plantain         | C108    | Camp Helen                  | 4/29/97  | Ruderal           | nn   |
| Plantaginaceae       | <i>Plantago major</i>              | Common Plantain          | K295    | C2302                       | 5/7/96   | Wet Ditch         | nn   |
| Plantaginaceae       | <i>Plantago virginica</i>          | Virginia Plantain        | B94     | Garrison Rd                 | 3/29/98  | Ruderal           | n    |
| Plantaginaceae       | <i>Plantago wrightiana</i>         | Wright's Plantain        | B197    | June Avenue                 | 4/23/98  | Ruderal           | n    |
| Plantaginaceae       | <i>Plantago wrightiana</i>         | Wright's Plantain        | B28     | Garrison Rd                 | 3/10/98  | Moist Ruderal     | n    |
| Plantananaceae       | <i>Plantanus occidentalis</i>      | American Sycamore        | B826    | Millville                   | 10/23/98 | Ruderal           | n    |
| Plumbaginaceae       | <i>Limonium carolinianum</i>       | Carolina Sealavender     | S148    | St. And. St. Rec. Area      | 8/27/94  | Salt Marsh Edge   | n    |
| Poaceae (= Graminae) | <i>Agrostis hiemalis</i>           | Spring Bentgrass         | B187    | Hwy 231 & Tower Rd          | 4/21/98  | Wet Ditch         | n    |
| Poaceae (= Graminae) | <i>Amphicarpum muhlenbergianum</i> | Blue Maidencane          | B711    | N/Hwy 20, NFWFMD            | 9/16/98  | FW Pond           | n    |
| Poaceae (= Graminae) | <i>Amphicarpum muhlenbergianum</i> | Blue Maidencane          | B999    | Rattlesnake L., Wash. Co.   | 9/6/00   | FW Lake Margin    | n    |
| Poaceae (= Graminae) | <i>Andropogon arctatus</i>         | Pinewoods Bluestem       | B1132   | NFWFMD, Hobbs Past. Rd      | 10/17/01 | Bog Edge          | n    |
| Poaceae (= Graminae) | <i>Andropogon floridanus</i>       | Florida Bluestem         | W335    | S. Hwy 20 Rest., NFWFMD     | 11/2/00  | High Pine Rest.   | n    |
| Poaceae (= Graminae) | <i>Andropogon floridanus</i>       | Florida Bluestem         | W335    | S. Hwy 20 Rest., NFWFMD     | 11/2/00  | High Pine Restor  | n    |
| Poaceae (= Graminae) | <i>Andropogon glomeratus</i>       | Bushy Beardgrass         | B820    | Piercy Rd                   | 10/18/98 | WPFW              | n    |



## Some Vascular Plants from Bay County, Florida

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|----------------------|--|-----------------------|---------|---------------------------|----------|-----------------|------|
| Poaceae (= Graminae) | <i>Andropogon gyrans</i>                   | Elliott's Bluestem    |         |                           |          |                 | n    |
| Poaceae (= Graminae) | <i>Andropogon ternarius</i>                | Splitbeard Bluestem   | B1131   | NFWFMD, Hobbs Past. Rd    | 10/17/01 | Flatwoods Edge  | n    |
| Poaceae (= Graminae) | <i>Andropogon ternarius</i>                | Splitbeard Bluestem   | B807    | S/Hwy 20, NFWFMD          | 10/13/98 | PFW Edge        | n    |
| Poaceae (= Graminae) | <i>Andropogon tracyi</i>                   | Tracy's Bluestem      | K1330   | NFWFMD, Hobbs Past.       | 10/17/01 | Dist. PFW       | n    |
| Poaceae (= Graminae) | <i>Andropogon virginicus</i>               | Broomsedge Bluestem   | B786    | Fenn's                    | 10/9/98  | Wet Pasture     | n    |
| Poaceae (= Graminae) | <i>Andropogon virginicus glaucus</i>       | Chalky Bluestem       | B846    | Edwards Rd                | 11/1/98  | Ruderal         | n    |
| Poaceae (= Graminae) | <i>Anthaenantia rufa</i>                   | Purple Silkscale      | B1219   | Cat Creek Rd              | 7/22/02  | Bog             | n    |
| Poaceae (= Graminae) | <i>Anthaenantia rufa</i>                   | Purple Silkscale      | B787    | Fenn's                    | 10/9/98  | Wet Pasture     | n    |
| Poaceae (= Graminae) | <i>Aristida mohrii</i>                     | Mohr's Threeawn       | B1003   | Kammer, NFWFMD            | 9/13/00  | High Pine       | n    |
| Poaceae (= Graminae) | <i>Aristida mohrii</i>                     | Mohr's Threeawn       | W277    | Kammer, NFWFMD            | 9/13/00  | High Pine       | n    |
| Poaceae (= Graminae) | <i>Aristida palustris</i>                  | Logleaf Threeawn      | B1117   | Lathrop Tract             | 10/1/01  | Wet Flatwoods   | n    |
| Poaceae (= Graminae) | <i>Aristida patula</i>                     | Tall Threeawn         | B1097   | Navy Base                 | 9/19/01  | PFW Edge        | n    |
| Poaceae (= Graminae) | <i>Aristida purpurescens v. purp.</i>      | Arrowfeather Threeawn | B437    | Tyndall AFB, Lk Felix     | 6/24/98  | PFW Edge        | n    |
| Poaceae (= Graminae) | <i>Aristida purpurescens v. purp.</i>      | Arrowfeather Threeawn | B767    | Pitt Spring               | 10/2/98  | Ruderal         | n    |
| Poaceae (= Graminae) | <i>Aristida purpurescens v. purp.</i>      | Arrowfeather Threeawn | B768    | S/Hwy 20, NFWFMD          | 10/2/98  | Ruderal         | n    |
| Poaceae (= Graminae) | <i>Aristida purpurescens v. tenuispica</i> | Hillsboro Threeawn    | B788    | Fenn's                    | 10/9/98  | Wet Pasture     | n    |
| Poaceae (= Graminae) | <i>Aristida spiciformis</i>                | Bottlebrush Threeawn  | B869    | McElvey Rd                | 7/7/97   | FW Marsh        | n    |
| Poaceae (= Graminae) | <i>Aristida stricta</i>                    | Wiregrass             | B806*   | S/Hwy 20, NFWFMD          | 10/13/98 | PFW Edge        | n    |
| Poaceae (= Graminae) | <i>Aristida stricta</i>                    | Wiregrass             | B983*   | S/Hwy 20, NFWFMD          | 10/5/99  | DPFW            | n    |
| Poaceae (= Graminae) | <i>Arundinaria gigantea</i>                | Switchcane            | B1023   | Cat Creek Rd, Creek Trail | 3/14/01  | Mesic HW Forest | n    |
| Poaceae (= Graminae) | <i>Arundinaria gigantea</i>                | Switchcane            | B227    | Pitt Spring               | 5/1/98   | HW Floodplain   | n    |
| Poaceae (= Graminae) | <i>Avena fatua</i>                         | Common Oat            | S276    | St. And. St. Rec. Area    | 6/12/96  | Ruderal         | nn   |
| Poaceae (= Graminae) | <i>Axonopus affinis</i>                    | Common Carpetgrass    | B309*   | Garrison Rd               | 5/23/98  | Ruderal         | n    |
| Poaceae (= Graminae) | <i>Brachiaria ramosa</i>                   | Browntop Millet       | K387    | Edwards Rd                | 7/2/96   | Ruderal         | n    |
| Poaceae (= Graminae) | <i>Briza minor</i>                         | Little Quaking Grass  | B98     | Hwy 22                    | 4/4/98   | Wet Ditch Edge  | nn   |
| Poaceae (= Graminae) | <i>Bromus commutatus</i>                   | Hairy Chess           | K312    | NMFS Lab                  | 5/14/96  | Ruderal         | nn   |
| Poaceae (= Graminae) | <i>Bromus unioloides</i>                   | Rescuegrass           | C88*    | Camp Helen                | 4/1/97   | Ruderal         | n    |
| Poaceae (= Graminae) | <i>Calamovilfa curtessii</i>               | Florida Sandgrass     | B1300   | Walton Co., E. Hewitt Rd  | 8/26/03  | Flatwoods edge  | n    |
| Poaceae (= Graminae) | <i>Cenchrus echinatus</i>                  | Southern Sandspur     | B617    | Garrison Rd               | 8/11/98  | Ruderal         | nn   |
| Poaceae (= Graminae) | <i>Cenchrus incertus</i>                   | Coastal Sandspur      | B434    | Tyndall AFB, Lk Felix     | 6/24/98  | Ruderal         | n    |
| Poaceae (= Graminae) | <i>Cenchrus incertus</i>                   | Coastal Sandspur      | B435    | Tyndall AFB, Lk Felix     | 6/24/98  | Ruderal         | n    |
| Poaceae (= Graminae) | <i>Cenchrus tribuloides</i>                | Sanddune Sandspur     | B1236   | Navy Base                 | 8/2/02   | Ruderal         | n    |
| Poaceae (= Graminae) | <i>Cenchrus tribuloides</i>                | Sanddune Sandspur     | S231    | St. And. St. Rec. Area    | 8/29/95  | Sand Dune       | n    |
| Poaceae (= Graminae) | <i>Chasmanthium laxum</i>                  | Slender Woodoats      | B465    | Harder's                  | 7/6/98   | HW Floodplain   | n    |
| Poaceae (= Graminae) | <i>Chasmanthium nitidum</i>                | Shiny Woodoats        | B442    | Harder's                  | 6/26/98  | HW Bluff        | n    |
| Poaceae (= Graminae) | <i>Chasmanthium ornithorhynchum</i>        | Birdbill Woodoats     |         |                           |          |                 | n    |
| Poaceae (= Graminae) | <i>Chasmanthium sessiliflorum</i>          | Longleaf Chasmanthium | B962*   | Pitt Spring               | 9/2/99   | HW Bluff        | n    |
| Poaceae (= Graminae) | <i>Chloris glauca</i>                      | Saltmarsh Fingergrass | B485*   | Tyndall AFB, BSC Rd       | 7/8/98   | WPFW Edge       | n    |
| Poaceae (= Graminae) | <i>Chloris petraea</i>                     | Pinewoods Fingergrass | B218*   | Lynn Haven BP             | 4/28/98  | Ruderal         | n    |

## Some Vascular Plants from Bay County, Florida

| Family               | Genus & Species                    | Common Name           | Spec. # | Location                  | Date     | Habitat             | Nat. |
|----------------------|------------------------------------|-----------------------|---------|---------------------------|----------|---------------------|------|
| Poaceae (= Graminae) | <i>Ctenium aromaticum</i>          | Toothachegrass        | B537    | Allenton Rd               | 7/26/98  | WPFW                | n    |
| Poaceae (= Graminae) | <i>Cynodon dactylon</i>            | Bermudagrass          | B738    | Tyndall AFB, NCO Bch      | 9/23/98  | Dune                | nn   |
| Poaceae (= Graminae) | <i>Dactylis glomerata</i>          | Orchardgrass          | B361    | Garrison Rd               | 5/31/98  | Ruderal             | nn   |
| Poaceae (= Graminae) | <i>Dactyloctenium aegyptium</i>    | Crowfootgrass         | B670    | Garrison Rd               | 8/31/98  | Ruderal             | nn   |
| Poaceae (= Graminae) | <i>Danthonia sericea</i>           | Downy Danthonia       | C101    | Camp Helen                | 4/18/97  | HW Hammock          | n    |
| Poaceae (= Graminae) | <i>Dichantherium aciculare</i>     | Needleleaf Witchgrass | W233    | Karst Pond 1              | 7/16/00  | FW Pond Edge        | n    |
| Poaceae (= Graminae) | <i>Dichantherium acuminatum</i>    | Tapered Witchgrass    | B194    | Hwy 231 & Tower Rd        | 4/21/98  | Wet Ditch Edge      | n    |
| Poaceae (= Graminae) | <i>Dichantherium acuminatum</i>    | Tapered Witchgrass    | B310    | Garrison Rd               | 5/23/98  | Pond Edge           | n    |
| Poaceae (= Graminae) | <i>Dichantherium boscii</i>        | Bosc's Witchgrass     | W77     | Pitt Spring               | 4/7/00   | Mesic HW Forest     | n    |
| Poaceae (= Graminae) | <i>Dichantherium commutatum</i>    | Variable Witchgrass   | B135    | Pitt Spring               | 4/7/98   | Pine,Oak, Hick.     | n    |
| Poaceae (= Graminae) | <i>Dichantherium commutatum</i>    | Variable Witchgrass   | B448    | Harder's                  | 6/26/98  | HW Bluff Edge       | n    |
| Poaceae (= Graminae) | <i>Dichantherium dichotomum</i>    | Cypress Witchgrass    | B85     | Steelfield Rd             | 3/24/98  | PFW                 | n    |
| Poaceae (= Graminae) | <i>Dichantherium ensifolium</i>    | n/a                   | B207    | Garrison Rd               | 4/24/98  | DWPFW               | n    |
| Poaceae (= Graminae) | <i>Dichantherium ensifolium</i>    | n/a                   | B207    | Garrison Rd               | 4/24/98  | DWPFW               | n    |
| Poaceae (= Graminae) | <i>Dichantherium erectifolium</i>  | Erectleaf Witchgrass  |         |                           |          |                     | n    |
| Poaceae (= Graminae) | <i>Dichantherium leucothrix</i>    | Rough Witchgrass      |         |                           |          |                     | n    |
| Poaceae (= Graminae) | <i>Dichantherium nudicaule</i>     | n/a                   | B107    | Sandy Creek Rd            | 4/4/98   | Bog                 | n    |
| Poaceae (= Graminae) | <i>Dichantherium nudicaule</i>     | Naked Stem Panicgrass | B1308   | N. Hwy 22 - Preserve Area | 10/15/03 | Seepage slope       | n    |
| Poaceae (= Graminae) | <i>Dichantherium ovale</i>         | Eggleaf Witchgrass    | W32     | S. Hwy 20 Restoration     | 3/20/00  | High Pine Rest      | n    |
| Poaceae (= Graminae) | <i>Dichantherium portoricense</i>  | Hemlock Witchgrass    | B106    | Sandy Creek Rd            | 4/4/98   | Bog                 | n    |
| Poaceae (= Graminae) | <i>Dichantherium scabriusculum</i> | Wooly Witchgrass      | B292    | C2300                     | 5/7/98   | Wet Ditch           | n    |
| Poaceae (= Graminae) | <i>Dichantherium scoparium</i>     | Velvet Witchgrass     | B472    | Tyndall AFB, Davis Bch    | 7/8/98   | Tidal Marsh         | n    |
| Poaceae (= Graminae) | <i>Dichantherium sphaerocarpon</i> | Roundseed Witchgrass  | B1165   | Navy Base                 | 3/29/02  | Dry Boggy area      | n    |
| Poaceae (= Graminae) | <i>Dichantherium sphaerocarpon</i> | Roundseed Witchgrass  | B1175   | Navy Base                 | 4/5/02   | FW Marsh            | n    |
| Poaceae (= Graminae) | <i>Dichantherium sphaerocarpon</i> | Roundseed Witchgrass  | B188    | Hwy 231 & Tower Rd        | 4/21/98  | Wet Ditch           | n    |
| Poaceae (= Graminae) | <i>Dichantherium strigosum</i>     | Roughhair Witchgrass  | B513    | Harder's                  | 7/15/98  | Karst pond          | n    |
| Poaceae (= Graminae) | <i>Digitaria bicornis</i>          | Asia Crabgrass        | B323    | Garrison Rd               | 5/27/98  | Ruderal             | nn   |
| Poaceae (= Graminae) | <i>Digitaria bicornis</i>          | Asia Crabgrass        | B703    | Hwy 390                   | 9/12/98  | Ruderal             | nn   |
| Poaceae (= Graminae) | <i>Digitaria ciliaris</i>          | Southern Crabgrass    | B888    | Garrison Rd               | 12/12/98 | Ruderal             | n    |
| Poaceae (= Graminae) | <i>Digitaria filiformis</i>        | Slender Crabgrass     | B984    | S/Hwy 20, NFWFMD          | 10/5/99  | DPFW                | n    |
| Poaceae (= Graminae) | <i>Digitaria serotina</i>          | Blanket Crabgrass     | B1252   | Navy Base                 | 8/30/02  | Ruderal             | n    |
| Poaceae (= Graminae) | <i>Digitaria serotina</i>          | Blanket Crabgrass     | K361    | Garrison Rd               | 5/26/96  | Ruderal             | n    |
| Poaceae (= Graminae) | <i>Distichlis spicata</i>          | Saltgrass             | B1124   | Navy Base                 | 9/5/01   | Salt Marsh          | n    |
| Poaceae (= Graminae) | <i>Distichlis spicata</i>          | Saltgrass             | B694    | Lynn Haven BP             | 9/12/98  | Salt Marsh          | n    |
| Poaceae (= Graminae) | <i>Echinochloa colona</i>          | Jungle Rice           | B1299   | Walton Co., E. Hewitt Rd  | 8/26/03  | Power Line wet area | nn   |
| Poaceae (= Graminae) | <i>Echinochloa colona</i>          | Jungle Rice           | K693    | McElvey Rd                | 9/3/97   | FW Marsh            | nn   |
| Poaceae (= Graminae) | <i>Echinochloa crusgalli</i>       | Barnyardgrass         | K684    | Wilkerson Ave             | 8/28/97  | FW Marsh            | nn   |
| Poaceae (= Graminae) | <i>Echinochloa walteri</i>         | Coastal Cockspur      | B705    | St. And. St. Rec. Area    | 9/15/98  | FW Marsh            | n    |
| Poaceae (= Graminae) | <i>Eleusine indica</i>             | Goosegrass            | B748    | Tyndall AFB, BSC Rd       | 9/23/98  | Ruderal             | nn   |

## Some Vascular Plants from Bay County, Florida

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|----------------------|---------------------------------|-------------------------|---------|------------------------|----------|------------------|------|
| Poaceae (= Graminae) | <i>Elymus virginicus</i>        | Virginia Wildrye        | B486    | Tyndall AFB, BSC Rd    | 7/8/98   | Ruderal          | n    |
| Poaceae (= Graminae) | <i>Elyonurus tripsacoides</i>   | Pan-american Balmscale  |         |                        |          |                  | n    |
| Poaceae (= Graminae) | <i>Eragrostis amabilis</i>      | Feather Lovegrass       |         |                        |          |                  | n    |
| Poaceae (= Graminae) | <i>Eragrostis atrovirens</i>    | Thalia Lovegrass        |         |                        |          |                  | nn   |
| Poaceae (= Graminae) | <i>Eragrostis bahiensis</i>     | Bahia Lovegrass         |         |                        |          |                  | nn   |
| Poaceae (= Graminae) | <i>Eragrostis elliottii</i>     | Elliott's Lovegrass     | B626    | S/Hwy 20, NFWWMD       | 8/18/98  | Pond Edge        | n    |
| Poaceae (= Graminae) | <i>Eragrostis hirsuta</i>       | Bigtop Lovegrass        | B567    | Hwy 20                 | 7/31/98  | Ruderal          | n    |
| Poaceae (= Graminae) | <i>Eragrostis secundiflora</i>  | Red Lovegrass           | B468    | Tyndall AFB, Davis Bch | 7/8/98   | Ruderal          | n    |
| Poaceae (= Graminae) | <i>Eragrostis spectabilis</i>   | Purple Lovegrass        | B747    | Tyndall AFB, BSC Rd    | 9/23/98  | Ruderal          | n    |
| Poaceae (= Graminae) | <i>Eragrostis virginica</i>     | Coastal Lovegrass       |         |                        |          |                  | n    |
| Poaceae (= Graminae) | <i>Eremochloa ophiuroides</i>   | Centipedeegrass         | S136    | St. And. St. Rec. Area | 12/2/93  | Ruderal          | nn   |
| Poaceae (= Graminae) | <i>Erianthus brevibarbis</i>    | Bentawn Plumegrass      | B818*   | Poston Rd              | 10/18/98 | Wet Ditch        | n    |
| Poaceae (= Graminae) | <i>Erianthus contortus</i>      | Bentawn Plumegrass      | K1203*  | Kammer, NFWWMD         | 11/8/99  | Scrub            | n    |
| Poaceae (= Graminae) | <i>Erianthus giganteus</i>      | Sugarcane Plumegrass    | B795*   | C2300                  | 10/9/98  | WPFW Edge        | n    |
| Poaceae (= Graminae) | <i>Festuca arundinacea</i>      | Tall Fescue             | B1164*  | Navy Base              | 3/29/02  | Wet Ditch        | nn   |
| Poaceae (= Graminae) | <i>Heteropogon melanocarpus</i> | Sweet Tanglehead        |         |                        |          |                  | n    |
| Poaceae (= Graminae) | <i>Hordeum pusillum</i>         | Little Barley           | C68     | Camp Helen             | 3/25/97  | Ruderal          | n    |
| Poaceae (= Graminae) | <i>Hordeum vulgare</i>          | Common Barley           | B124    | Edwards Rd             | 4/7/98   | Ruderal          | nn   |
| Poaceae (= Graminae) | <i>Imperata cylindrica</i>      | Cogongrass              | S264    | St. And. St. Rec. Area | 4/24/96  | Ruderal          | nn   |
| Poaceae (= Graminae) | <i>Koeleria gerardii</i>        | Annual Junegrass        | S305    | St. And. St. Rec. Area | 4/4/96   | Ruderal          | nn   |
| Poaceae (= Graminae) | <i>Leersia hexandra</i>         | Southern Cutgrass       | B377    | Resota Bch & Edw Rd    | 6/3/98   | Pond Edge        | n    |
| Poaceae (= Graminae) | <i>Leersia hexandra</i>         | Southern Cutgrass       | B634    | S/Hwy 20, NFWWMD       | 8/18/98  | FW Pond          | n    |
| Poaceae (= Graminae) | <i>Leptochloa fascicularis</i>  | Bearded Sprangletop     |         |                        |          |                  | n    |
| Poaceae (= Graminae) | <i>Lolium perenne</i>           | Italian Ryegrass        | B277    | C2300                  | 5/7/98   | Ruderal          | nn   |
| Poaceae (= Graminae) | <i>Manisuris rugosa</i>         | Florida Jointgrass      | B1092*  | Nehi Road Powerline    | 8/29/01  | FW Marsh         | n    |
| Poaceae (= Graminae) | <i>Manisuris rugosa</i>         | Wrinkled Jointtailgrass | B1114*  | NFWWMD, Hobbs Past. Rd | 10/1/01  | Bog              | n    |
| Poaceae (= Graminae) | <i>Manisuris tessellata</i>     | Lattice Jointtailgrass  | B1115*  | Lathrop Tract          | 10/1/01  | Wet Flatwoods    | n    |
| Poaceae (= Graminae) | <i>Manisuris tuberculosa</i>    | Florida Jointgrass      | B866*   | Lathrop Tract          | 10/7/97  | WPFW             | n    |
| Poaceae (= Graminae) | <i>Melica mutica</i>            | Twoflower Melicgrass    | B151    | Harder's               | 4/10/98  | HW Flood Plain   | n    |
| Poaceae (= Graminae) | <i>Muhlenbergia capillaris</i>  | Gulf Hairawn Muhly      | B867    | Lathrop Tract          | 10/7/97  | WPFW             | n    |
| Poaceae (= Graminae) | <i>Oplismenus setarius</i>      | Woodsgrass              | B966    | Pitt Spring            | 9/2/99   | HW Bluff         | n    |
| Poaceae (= Graminae) | <i>Panicum amarum</i>           | Bitter Panicgrass       | B736    | Tyndall AFB, NCO Bch   | 9/23/98  | Dune             | n    |
| Poaceae (= Graminae) | <i>Panicum anceps</i>           | Beaked Panicum          | B530    | Gore Rd                | 7/26/98  | Tidal Marsh Edge | n    |
| Poaceae (= Graminae) | <i>Panicum anceps</i>           | Beaked Panicum          | B686    | N/Hwy 20, NFWWMD       | 8/21/98  | FW Pond Edge     | n    |
| Poaceae (= Graminae) | <i>Panicum dichotomiflorum</i>  | Fall Panicgrass         | B204    | Garrison Rd            | 4/24/98  | Pond Edge        | n    |
| Poaceae (= Graminae) | <i>Panicum hemitomon</i>        | Maidencane              | B868    | St. And. St. Rec. Area | 11/13/98 | FW Marsh         | n    |
| Poaceae (= Graminae) | <i>Panicum hians</i>            | Gaping Panicum          | B286    | C2300                  | 5/7/98   | Wet Ditch        | n    |
| Poaceae (= Graminae) | <i>Panicum longifolium</i>      | n/a                     |         |                        |          |                  | n    |
| Poaceae (= Graminae) | <i>Panicum repens</i>           | Torpedograss            | B388    | Sandy Creek Rd         | 6/3/98   | Wet Ditch        | nn   |

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|----------------------|--------------------------------------|----------------------|---------|------------------------|----------|---------------------|------|
| Poaceae (= Graminae) | <i>Panicum rigidulum</i>             | Redtop Panicum       | B803    | C2300                  | 10/9/98  | Wet Ditch           | n    |
| Poaceae (= Graminae) | <i>Panicum tenerum</i>               | Bluejoint Panicum    | B627    | N/Hwy 20, NFWFMD       | 8/18/98  | FW Marsh            | n    |
| Poaceae (= Graminae) | <i>Panicum verrucosum</i>            | Warty Panicgrass     | B749    | Tyndall AFB, BSC Rd    | 9/23/98  | FW Marsh            | n    |
| Poaceae (= Graminae) | <i>Panicum virgatum</i>              | Switchgrass          | B598    | Camp Helen             | 8/9/98   | FW Marsh            | n    |
| Poaceae (= Graminae) | <i>Paspalum bifidum</i>              | Pitchfork Crowngrass |         |                        |          |                     | n    |
| Poaceae (= Graminae) | <i>Paspalum dilitatum</i>            | Dallisgrass          | B1121   | Navy Base              | 9/19/01  | Wet Ditch           | nn   |
| Poaceae (= Graminae) | <i>Paspalum dissectum</i>            | Mudbank Crowngrass   | W225    | NFWFMD, Pond 2         | 7/16/00  | FW Pond             | n    |
| Poaceae (= Graminae) | <i>Paspalum distichum</i>            | Knotgrass            |         |                        |          |                     | n    |
| Poaceae (= Graminae) | <i>Paspalum floridanum</i>           | Florida Paspalum     | B1143   | Lathrop Tract          | 10/1/01  | Wet Flatwoods       | n    |
| Poaceae (= Graminae) | <i>Paspalum laeve</i>                | Field Paspalum       | B1088   | Navy Base              | 8/30/01  | FW Marsh            | n    |
| Poaceae (= Graminae) | <i>Paspalum notatum</i>              | Bahiagrass           | B275    | C2300                  | 5/7/98   | Ruderal             | nn   |
| Poaceae (= Graminae) | <i>Paspalum plicatulum</i>           | Brownseed Paspalum   | B201    | Industrial Dr          | 4/23/98  | WPFW                | n    |
| Poaceae (= Graminae) | <i>Paspalum praecox</i>              | Early Paspalum       | B341    | C2300                  | 5/30/98  | Wet Ditch           | n    |
| Poaceae (= Graminae) | <i>Paspalum praecox</i>              | Early Paspalum       | B531    | Gore Rd                | 7/26/98  | PFW Edge            | n    |
| Poaceae (= Graminae) | <i>Paspalum setaceum</i>             | Thin Paspalum        | B477    | Tyndall AFB, BSC Rd    | 7/8/98   | Ruderal             | n    |
| Poaceae (= Graminae) | <i>Paspalum setaceum v. setaceum</i> | Thin Paspalum        | B628    | N/Hwy 20, NFWFMD       | 8/18/98  | FW Marsh            | n    |
| Poaceae (= Graminae) | <i>Paspalum urvillei</i>             | Vaseygrass           | B318    | Garrison Rd            | 5/27/98  | DWPFW               | nn   |
| Poaceae (= Graminae) | <i>Paspalum vaginatum</i>            | Seashore Paspalum    | B737    | Tyndall AFB, NCO Bch   | 9/23/98  | Brackish Marsh      | n    |
| Poaceae (= Graminae) | <i>Pennisetum americanum</i>         | Pearl Millet         | B821    | Poston Rd              | 10/18/98 | Ruderal             | n    |
| Poaceae (= Graminae) | <i>Phragmites communis</i>           | Common Reed          | C284    | Camp Helen             | 10/25/97 | Brackish Marsh      | n    |
| Poaceae (= Graminae) | <i>Poa annua</i>                     | Annual Bluegrass     | B1163   | Navy Base              | 3/22/02  | Ruderal             | nn   |
| Poaceae (= Graminae) | <i>Poa autumnalis</i>                | Autumn Bluegrass     | K744    | Lathrop Tract          | 10/7/97  | WPFW                | n    |
| Poaceae (= Graminae) | <i>Polypogon monspeliensis</i>       | Rabbitsfootgrass     | B189    | Hwy 231 & Tower Rd     | 4/21/98  | Wet Ditch Edge      | nn   |
| Poaceae (= Graminae) | <i>Polypogon monspeliensis</i>       | Rabbitsfootgrass     | B190    | Hwy 231 & Tower Rd     | 4/21/98  | Wet Ditch           | nn   |
| Poaceae (= Graminae) | <i>Rhynchelytrum repens</i>          | Rose Natalgrass      | B1251   | Navy Base              | 8/30/02  | Ruderal             | nn   |
| Poaceae (= Graminae) | <i>Sacciolepis indica</i>            | India Cupscale       | B306    | Garrison Rd            | 5/23/98  | Ruderal             | nn   |
| Poaceae (= Graminae) | <i>Sacciolepis striata</i>           | American Cupscale    | B706    | St. And. St. Rec. Area | 9/15/98  | FW Marsh            | n    |
| Poaceae (= Graminae) | <i>Schizachyrium maritimum</i>       | Little Bluestem      | S137*   | St. And. St. Rec. Area | 12/2/93  | Sand Dune           | n    |
| Poaceae (= Graminae) | <i>Schizachyrium sanguineum</i>      | Crimson Bluestem     |         |                        |          |                     | n    |
| Poaceae (= Graminae) | <i>Schizachyrium scoparium</i>       | Little Bluestem      | B1130   | NFWFMD, Hobbs Past. Rd | 10/17/01 | Dist. Pine Flatwood | n    |
| Poaceae (= Graminae) | <i>Schizachyrium tenerum</i>         | Slender Bluestem     | B1004   | Kammer, NFWFMD         | 9/13/00  | High Pine           | n    |
| Poaceae (= Graminae) | <i>Schizachyrium tenerum</i>         | Slender Bluestem     | B1004   | Kammer, NFWFMD         | 9/13/00  | High Pine           | n    |
| Poaceae (= Graminae) | <i>Setaria corrugata</i>             | Coastal Foxtail      | B1094   | Navy Base              | 8/30/01  | PFW                 | n    |
| Poaceae (= Graminae) | <i>Setaria corrugata</i>             | Coastal Foxtail      | B988    | Pine Log Rd            | 10/20/99 | PFW                 | n    |
| Poaceae (= Graminae) | <i>Setaria geniculata</i>            | Knotroot Foxtail     | B419*   | Tyndall AFB, NCO Bch   | 6/24/98  | Tidal Marsh         | n    |
| Poaceae (= Graminae) | <i>Setaria magna</i>                 | Giant Bristlegrass   | S308    | St. And. St. Rec. Area | 9/24/96  | FW Marsh            | n    |
| Poaceae (= Graminae) | <i>Sorghastrum elliottii</i>         | Slender Indiangrass  |         |                        |          |                     | n    |
| Poaceae (= Graminae) | <i>Sorghastrum secundum</i>          | Lopsided Indiangrass | B1005   | Kammer, NFWFMD         | 9/13/00  | High Pine           | n    |
| Poaceae (= Graminae) | <i>Sorghum halepense</i>             | Johnsongrass         | B654    | N/Hwy 20, NFWFMD       | 8/26/98  | Ruderal             | nn   |

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| Poaceae (= Graminae) | <i>Spartina alterniflora</i>    | Smooth Cordgrass         | B692    | Lynn Haven BP              | 9/12/98 | Tidal Marsh          | n    |
| Poaceae (= Graminae) | <i>Spartina bakeri</i>          | Sand Cordgrass           | B604    | Camp Helen                 | 8/11/98 | Lake Shore           | n    |
| Poaceae (= Graminae) | <i>Spartina patens</i>          | Saltmeadow Cordgrass     | B420    | Tyndall AFB, NCO Bch       | 6/24/98 | Tidal Marsh          | n    |
| Poaceae (= Graminae) | <i>Spartina spartinae</i>       | Gulf Cordgrass           | B695    | Lynn Haven BP              | 9/12/98 | Salt Marsh           | n    |
| Poaceae (= Graminae) | <i>Sphenopholis obtusata</i>    | Prairie Wedgescale       | B225    | Pitt Spring                | 5/1/98  | Ruderal              | n    |
| Poaceae (= Graminae) | <i>Sporobolus indicus</i>       | Smutgrass                | B589    | Camp Helen                 | 8/9/98  | Ruderal              | nn   |
| Poaceae (= Graminae) | <i>Sporobolus junceus</i>       | Pineywoods Dropseed      | B1302   | N. Hwy 388 Airport Site    | 9/26/03 | Flatwoods edge       | n    |
| Poaceae (= Graminae) | <i>Sporobolus junceus</i>       | Pineywoods Dropseed      | B994    | Kammer, NFWFMD             | 11/8/99 | LLP-WG               | n    |
| Poaceae (= Graminae) | <i>Sporobolus virginicus</i>    | Seashore Dropseed        | B1237   | Navy Base                  | 8/2/02  | Bay Shore            | n    |
| Poaceae (= Graminae) | <i>Sporobolus virginicus</i>    | Seashore Dropseed        | S316    | St. And. St. Rec. Area     | 10/1/96 | FW Marsh             | n    |
| Poaceae (= Graminae) | <i>Stenotaphrum secundatum</i>  | St. Augustinegrass       | B317    | Garrison Rd                | 5/27/98 | Ruderal              | n    |
| Poaceae (= Graminae) | <i>Stipa avenacea</i>           | Blackseed Needlegrass    | B150*   | Harder's                   | 4/10/98 | HW Flood Plain       | n    |
| Poaceae (= Graminae) | <i>Tridens ambiguus</i>         | Pinebarren Fluffgrass    | B1118   | Lathrop Tract              | 10/1/01 | Wet Flatwoods        | n    |
| Poaceae (= Graminae) | <i>Tridens flavus v. flavus</i> | Tall Redtop              | B1008   | Pitt Spring                | 9/21/00 | Mesic HW Edge        | n    |
| Poaceae (= Graminae) | <i>Triplasis americana</i>      | Perennial Sandgrass      |         |                            |         |                      | n    |
| Poaceae (= Graminae) | <i>Triplasis purpurea</i>       | Purple Sandgrass         | B1096   | Navy Base                  | 8/30/01 | Ruderal Sand         | n    |
| Poaceae (= Graminae) | <i>Tripsacum dactyloides</i>    | Eastern Gamagrass        | B508    | Dunn's                     | 7/12/98 | Marsh Edge           | n    |
| Poaceae (= Graminae) | <i>Uniola paniculata</i>        | Sea Oats                 | C239    | Camp Helen                 | 8/20/97 | Sand Dune            | n    |
| Poaceae (= Graminae) | <i>Vulpia octoflora</i>         | Sixweeks Fescue          | B1166   | Navy Base                  | 3/29/02 | Ruderal              | n    |
| Poaceae (= Graminae) | <i>Paspalum urvillei</i>        | Vaseygrass               | B1080   | Pine Tree Rd., Goose Bayou | 7/20/01 | Flatwoods marsh      | nn   |
| Polemoniaceae        | <i>Phlox drummondii</i>         | Annual Phlox             | B1087   | Wash. Co., Kirklands       | 8/18/01 | Ruderal              | nn   |
| Polemoniaceae        | <i>Phlox floridana</i>          | Florida Phlox            |         |                            |         |                      | n    |
| Polemoniaceae        | <i>Phlox glaberrima</i>         | Smooth Phlox             |         |                            |         |                      | n    |
| Polemoniaceae        | <i>Phlox nivalis</i>            | Trailing Phlox           | B1002   | Kammer, NFWFMD             | 8/28/00 | High Pine            | n    |
| Polygalaceae         | <i>Polygala baldunii</i>        | Baldwin's Milkwort       | B366    | Fenn's                     | 6/3/98  | Wet Pature           | n    |
| Polygalaceae         | <i>Polygala brevifolia</i>      | Littleleaf Milkwort      | B1238   | Navy Base                  | 8/16/02 | Flatwoods depression | n    |
| Polygalaceae         | <i>Polygala brevifolia</i>      | Littleleaf Milkwort      | B864    | Garrison Rd                | 6/15/94 | DWPFW                | n    |
| Polygalaceae         | <i>Polygala chapmanii</i>       | Chapman's Milkwort       | B1041   | Tyndall, AFB               | 5/11/01 | Bog                  | n    |
| Polygalaceae         | <i>Polygala crenata</i>         | Scalloped Milkwort       | B1185   | Lathrop Tract              | 5/1/02  | Wet Flatwoods        | n    |
| Polygalaceae         | <i>Polygala crenata</i>         | Scalloped Milkwort       | B136    | Fenn's                     | 4/10/98 | Bog                  | n    |
| Polygalaceae         | <i>Polygala cruciata</i>        | Drumheads                | B327    | C2300                      | 5/30/98 | Bog                  | n    |
| Polygalaceae         | <i>Polygala cymosa</i>          | Tall Pinebarren Milkwort | B332    | C2300                      | 5/30/98 | Wet Ditch            | n    |
| Polygalaceae         | <i>Polygala grandiflora</i>     | Showy Milkwort           | B376    | Resota Bch & Edw Rd        | 6/3/98  | Ruderal              | n    |
| Polygalaceae         | <i>Polygala incarnata</i>       | Procession Flower        | B1057   | Hwy 388, 1.5 m E. Hwy 77   | 5/20/01 | Ruderal              | n    |
| Polygalaceae         | <i>Polygala leptocaulis</i>     | Swamp Milkwort           | B288    | C2300                      | 5/7/98  | Wet Ditch            | n    |
| Polygalaceae         | <i>Polygala lutea</i>           | Orange Milkwort          | B75     | Garrison Rd                | 3/23/98 | DWPFW                | n    |
| Polygalaceae         | <i>Polygala nana</i>            | Candyroot                | B76     | Garrison Rd                | 3/23/98 | DWPFW                | n    |
| Polygalaceae         | <i>Polygala ramosa</i>          | Low Pinebarren Milkwort  | B387    | Sandy Creek Rd             | 6/3/98  | Bog                  | n    |
| Polygalaceae         | <i>Polygala setacea</i>         | Coastalplain Milkwort    |         |                            |         |                      | n    |

## Some Vascular Plants from Bay County, Florida

| Family           | Genus & Species                    | Common Name              | Spec. # | Location                   | Date     | Habitat          | Nat. |
|------------------|------------------------------------|--------------------------|---------|----------------------------|----------|------------------|------|
| Polygonaceae     | <i>Antigonon leptopus</i>          | Coral Vine               | B712    | Garrison Rd                | 9/19/98  | Ruderal          | n    |
| Polygonaceae     | <i>Eriogonum tomentosum</i>        | Dogtongue Wild Buckwheat | B585    | C2297                      | 8/8/98   | PFW Edge         | n    |
| Polygonaceae     | <i>Polygonella gracilis</i>        | Tall Jointweed           | B833    | Linger Longer Rd           | 10/23/98 | Sandhills        | n    |
| Polygonaceae     | <i>Polygonella macrophylla</i>     | Largeleaf Jointweed      | B1148   | Navy Base                  | 10/25/01 | Scrub            | n    |
| Polygonaceae     | <i>Polygonella polygama</i>        | October Flower           | B775    | S/Hwy 20, NFWFMD           | 10/2/98  | Scrub Edge       | n    |
| Polygonaceae     | <i>Polygonella robusta</i>         | Sandhill Wireweed        | B467    | Tyndall AFB, Davis Bch     | 7/8/98   | Sand Dune        | n    |
| Polygonaceae     | <i>Polygonum densiflorum</i>       | Denseflower Knotweed     |         |                            |          |                  | n    |
| Polygonaceae     | <i>Polygonum hirsutum</i>          | Hairy Smartweed          | B872    | Pond 52 (Wash. Co.)        | 9/16/98  | FW Pond          | n    |
| Polygonaceae     | <i>Polygonum hydropiperoides</i>   | Mild Waterpepper         | B1079   | Pine Tree Rd., Goose Bayou | 7/20/01  | Flatwoods marsh  | n    |
| Polygonaceae     | <i>Polygonum hydropiperoides</i>   | Wild Water-pepper        | B298    | Pitt Spring                | 5/15/98  | Pool in Stream   | n    |
| Polygonaceae     | <i>Polygonum lapathifolium</i>     | Curlytop Knotweed        |         |                            |          |                  | nn   |
| Polygonaceae     | <i>Polygonum punctatum</i>         | Dotted Smartweed         | B426    | Tyndall AFB, Warb W        | 6/24/98  | Wet Ditch        | n    |
| Polygonaceae     | <i>Polygonum setaceum</i>          | Bog Smartweed            | S30     | St. And. St. Rec. Area     | 8/8/92   | FW Pond Edge     | n    |
| Polygonaceae     | <i>Rumex altissimus</i>            | Pale Dock                | B1191   | Navy Base                  | 5/24/02  | Brackish Marsh   | n    |
| Polygonaceae     | <i>Rumex cf. crispus</i>           | Curly Dock               | B1156   | Hwy 20, W. of Hwy 77       | 3/25/02  | Wet Ditch, Edge  | nn   |
| Polygonaceae     | <i>Rumex crispus</i>               | Curly Dock               | B1190   | Navy Base                  | 5/24/01  | Tidal Marsh edge | n    |
| Polygonaceae     | <i>Rumex crispus</i>               | Curly Dock               | B55     | Hwy 388                    | 3/15/98  | Ruderal          | nn   |
| Polygonaceae     | <i>Rumex hastatulus</i>            | Heartwing Dock           | B4      | Jr Museum                  | 2/21/98  | Moist Ruderal    | n    |
| Polygonaceae     | <i>Rumex paraquayensis</i>         | Paraguayen Dock          | K1526   | Marifarms Dike             | 4/17/06  | Ruderal          | nn   |
| Polypodiaceae    | <i>Adiantum capillaris-veneris</i> | Southern Maidenhair      | B293*   | Harder's                   | 5/14/98  | Creek Bank       | n    |
| Polypodiaceae    | <i>Adiantum capillaris-veneris</i> | Southern Maidenhair      | B922*   | Pitt Spring                | 3/5/99   | Creek Bank       | n    |
| Polypodiaceae    | <i>Asplenium sp.</i>               |                          | K1090   | Cat Creek Rd               | 4/29/99  | Creek Bank       |      |
| Polypodiaceae    | <i>Dryopteris ludoviciana</i>      | Southern Wood Fern       | WD210   | Cat Creek Rd               | 7/12/00  | HW Floodplain    | n    |
| Polypodiaceae    | <i>Onoclea sensibilis</i>          | Sensitive Fern           | W83*    | Harder's Tract             | 4/7/00   | HW Floodplain    | n    |
| Polypodiaceae    | <i>Polypodium polypodioides</i>    | Ressurrection Fern       | B760*   | Pitt Spring                | 10/2/98  | HW Bluff         | n    |
| Polypodiaceae    | <i>Pteridium aquilinum</i>         | Bracken Fern             | B1025*  | 19th Str. & State Ave.     | 3/20/01  | Flatwoods        | n    |
| Polypodiaceae    | <i>Pteridium aquilinum</i>         | Bracken Fern             | B319*   | Garrison Rd                | 5/27/98  | DWPFW            | n    |
| Polypodiaceae    | <i>Pteris vittata*</i>             | Chinese Ladder Brake     | B1180   | Navy Base                  | 4/5/02   | FW Ditch Bridge  | nn   |
| Polypodiaceae    | <i>Thelypteris hispidula</i>       | Hairy Maidenfern         | B82*    | Garrison Rd                | 3/23/98  | DWPFW            | n    |
| Polypodiaceae    | <i>Thelypteris kunthii</i>         | Southern Shield Fern     | B1203   | Lathrop Tract              | 6/21/02  | Wet Flatwoods    | n    |
| Polypodiaceae    | <i>Thelypteris ovata</i>           | Ovate Maiden Fern        | W182    | Pitt Spring                | 6/13/00  | Mesic HW For.    | n    |
| Polypodiaceae    | <i>Woodwardia areolata</i>         | Netted Chain Fern        | B729*   | Garrison Rd                | 9/19/98  | DWPFW            | n    |
| Polypodiaceae    | <i>Woodwardia virginica</i>        | Virginia Chain Fern      | B880*   | St. And. St. Rec. Area     | 11/13/98 | WPFW             | n    |
| Pontederiaceae   | <i>Eichhornia crassipes</i>        | Common Water-hyacinth    | B687    | Hwy 389                    | 9/12/98  | Wet Ditch        | nn   |
| Pontederiaceae   | <i>Eichhornia crassipes</i>        | Common Water-hyacinth    | B945    | Hwy 389 Girl Scout         | 6/5/99   | Drain            | nn   |
| Pontederiaceae   | <i>Pontederia cordata</i>          | Pickerelweed             | B268    | C2300                      | 5/7/98   | FW Pond          | n    |
| Portulacaceae    | <i>Portulaca oleracea</i>          | Little Hogweed           | B647    | Garrison Rd                | 8/22/98  | Ruderal          | nn   |
| Portulacaceae    | <i>Portulaca pilosa</i>            | Pink Purslane            | B394    | Garrison Rd                | 6/7/98   | Ruderal          | n    |
| Potamogetonaceae | <i>Potamogeton diversifolius</i>   | Waterthread Pondweed     | B30     | Jenks Ave                  | 3/10/98  | Wet Ditch        | n    |

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|------------------|----------------------------------|-----------------------------|---------|---------------------------|----------|------------------|------|
| Potamogetonaceae | <i>Potamogeton floridanus</i>    | Florida Pond Weed           | B1014   | Santa Rosa Co, Milton, Fl | 10/11/00 | Pond Creek       | n    |
| Potamogetonaceae | <i>Potamogeton illinoensis</i>   | Illinois Pondweed           | S309    | St. And. St. Rec. Area    | 9/24/96  | FW Lake          | n    |
| Potamogetonaceae | <i>Potamogeton pusillus</i>      | Small Pondweed              |         |                           |          |                  | n    |
| Primulaceae      | <i>Samolis parviflorus</i>       | Pineland Pimpernel          | B171*   | Harder's                  | 4/17/98  | HW Flood Plain   | n    |
| Pyrolaceae       | <i>Monotropa uniflora</i>        | Indian Pipe                 | B923    | Harder's                  | 3/5/99   | HW Bluff         | n    |
| Ranunculaceae    | <i>Berchemia scandens</i>        | Rattan Vine                 | B1204   | Jelk's Econfina Crk Prop. | 6/15/02  | Mesic HW Forest  | n    |
| Ranunculaceae    | <i>Clematis crispa</i>           | Swamp Leatherflower         | B130    | Pitt Spring               | 4/7/98   | HW Swamp         | n    |
| Ranunculaceae    | <i>Clematis terniflora</i>       | Sweet Autumn Virginsbower   | B603    | Wood Ave                  | 8/10/98  | WPFW Edge        | n    |
| Rhamnaceae       | <i>Ceanothus microphyllus</i>    | Littleleaf Buckbrush        | B1272   | Star Ave. Power line      | 4/16/03  | Power Line ROW   | n    |
| Rhamnaceae       | <i>Ceanothus microphyllus</i>    | Littleleaf Buckbrush        | B157    | Sandy Creek Rd            | 4/15/98  | Dry PFW          | nn   |
| Rhamnaceae       | <i>Sageretia minutiflora</i>     | Small Flower Mock Buckthorn | B1013   | Upper Goose Bayou         | 9/29/00  | Shell Midden     | n    |
| Rhamnaceae       | <i>Ziziphus zizyphus</i>         | Common Jujube               |         |                           |          |                  | nn   |
| Rosaceae         | <i>Agrimonia microcarpa</i>      | Smallfruit Agrimony         | B967    | Pitt Spring               | 9/2/99   | HW Bluff         | n    |
| Rosaceae         | <i>Amelanchier arborea</i>       | Serviceberry                | B134    | Pitt Spring               | 4/7/98   | Pine, Oak, Hick. | n    |
| Rosaceae         | <i>Amelanchier arborea</i>       | Serviceberry                | B908    | Pitt Spring               | 3/12/99  | HW Bluff         | n    |
| Rosaceae         | <i>Aronia arbutifolia</i>        | Red Chokeberry              | B27*    | Garrison Rd               | 3/10/98  | DWPFW            | n    |
| Rosaceae         | <i>Crataegus crus-galii</i>      | Cockspur Hawthorn           |         |                           |          |                  | n    |
| Rosaceae         | <i>Crataegus flava</i>           | Yellowleaf Hawthorn         | B575    | S/Hwy 20, NFWFMD          | 7/31/98  | Scrub            | n    |
| Rosaceae         | <i>Cratagus michauxii</i>        | Michaux's Hawthorn          | K1461   | NFWFMD, N. Blue Spr.      | 4/8/05   | Bluff            | n    |
| Rosaceae         | <i>Malus sp.</i>                 |                             | B41     | Resota Bch & Edw Rd       | 3/13/98  | Scrub            | n    |
| Rosaceae         | <i>Prunus americana</i>          | American Plum               | K526    | Harder's                  | 3/1/97   | HW Bluff         | n    |
| Rosaceae         | <i>Prunus angustifolia</i>       | Chickasaw Plum              | S343    | St. And. St. Rec. Area    | 11/15/98 | Scrub            | n    |
| Rosaceae         | <i>Prunus caroliniana</i>        | Carolina Laurelcherry       | B12     | Jr Museum                 | 2/21/98  | HW Swamp Edge    | n    |
| Rosaceae         | <i>Prunus serotina</i>           | Black Cherry                | B1020   | NFWFMD, Hwy 20            | 3/7/01   | Edge Sand Pine   | n    |
| Rosaceae         | <i>Prunus umbellata</i>          | Hog Plum                    | B684    | N/Hwy 20, NFWFMD          | 9/9/98   | PFW Edge         | n    |
| Rosaceae         | <i>Pyrus calleryana</i>          | Callery Pear                | S333    | St. And. St. Rec. Area    | 10/4/96  | Ruderal          | nn   |
| Rosaceae         | <i>Rosa laevigata</i>            | Cherokee Rose               | B1032   | 19th Str. & State Ave.    | 3/20/01  | Gum Swamp Edge   | nn   |
| Rosaceae         | <i>Rosa laevigata</i>            | Cherokee Rose               | B914    | Jr Museum                 | 3/25/99  | HW Swamp Edge    | nn   |
| Rosaceae         | <i>Rosa palustris</i>            | Swamp Rose                  | B1289   | N. Hwy 388, Airport Site  | 7/30/03  | Titi Edge        | n    |
| Rosaceae         | <i>Rubus argutus</i>             | Sawtooth Blackberry         | B79     | Garrison Rd               | 3/23/98  | DWPFW            | n    |
| Rosaceae         | <i>Rubus cuneifolius</i>         | Sand Blackberry             | B167    | Hwy 20 & 77               | 4/17/98  | Ruderal          | n    |
| Rosaceae         | <i>Rubus flagellaris</i>         | Northern Dewberry           |         |                           |          |                  | n    |
| Rosaceae         | <i>Rubus trivialis</i>           | Southern Dewberry           | B38     | C2300                     | 3/13/98  | Ruderal          | n    |
| Rubiaceae        | <i>Cephalanthus occidentalis</i> | Common Buttonbush           | B372    | Resota Bch & Edw Rd       | 6/3/98   | Pond Margin      | n    |
| Rubiaceae        | <i>Diodia teres</i>              | Poor Joe                    | B620    | Oaks By the Bay           | 8/17/98  | Sand Dune        | n    |
| Rubiaceae        | <i>Diodia virginiana</i>         | Virginia Buttonweed         | B270    | C2300                     | 5/7/98   | Wet Ditch        | n    |
| Rubiaceae        | <i>Galium aparine</i>            | Goosegrass                  | B1029   | 19th Str. & State Ave.    | 3/20/01  | Ruderal          | n    |
| Rubiaceae        | <i>Galium aparine</i>            | Goosegrass; Spring Cleavers | B141    | Hwy 77                    | 4/10/98  | Ruderal          | n    |
| Rubiaceae        | <i>Galium aparine</i>            | Goosegrass; Spring Cleavers | B31     | Garrison Rd               | 3/12/98  | Moist Ruderal    | n    |

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|----------------|-----------------------------------|-------------------------|---------|------------------------|----------|---------------------|------|
| Rubiaceae      | <i>Galium hispidulum</i>          | Coastal Bedstraw        | C177    | Camp Helen             | 6/15/97  | Ruderal             | n    |
| Rubiaceae      | <i>Galium sp.</i>                 |                         | B1099   | Navy Base              | 9/19/01  | Ruderal             |      |
| Rubiaceae      | <i>Galium tinctorium</i>          | Stiff Marsh Bedstraw    | B243    | Hwy 20                 | 5/1/98   | Wet Ditch           | n    |
| Rubiaceae      | <i>Hedyotis corymbosa</i>         | Flattop Mille Graines   | B313    | Garrison Rd            | 5/27/98  | Ruderal             | n    |
| Rubiaceae      | <i>Hedyotis crassifolia</i>       | Tiny Bluet              | B907    | S/Hwy 20, Pond 2       | 3/12/99  | Ruderal             | n    |
| Rubiaceae      | <i>Hedyotis procumbens</i>        | Innocence               | B61     | C2311                  | 3/20/98  | Ruderal             | n    |
| Rubiaceae      | <i>Hedyotis uniflora</i>          | Clustered Mille Grain   | B357    | Garrison Rd            | 5/31/98  | Ruderal             | n    |
| Rubiaceae      | <i>Mitchella repens</i>           | Partridgeberry          | B132    | Pitt Spring            | 4/7/98   | HW Bluff            | n    |
| Rubiaceae      | <i>Mitracarpus hirtus</i>         | Tropical Girdlepod      |         |                        |          |                     | nn   |
| Rubiaceae      | <i>Pinckneya bracteata</i>        | Fevertree               |         |                        |          |                     | n    |
| Rubiaceae      | <i>Richardia brasiliensis</i>     | Tropical Mexican Clover | B305    | Garrison Rd            | 5/23/98  | Ruderal             | nn   |
| Rubiaceae      | <i>Richardia scabra</i>           | Rough Mexican Clover    | B1178   | Navy Base              | 4/19/02  | Ruderal             | nn   |
| Rubiaceae      | <i>Richardia scabra</i>           | Rough Mexican Clover    | B445    | Harder's               | 6/26/98  | Ruderal             | nn   |
| Ruppiaceae     | <i>Ruppia maritima</i>            | Widgeongrass            | B1157   | Navy Base              | 3/22/02  | Wet Ditch           | n    |
| Ruppiaceae     | <i>Ruppia maritima</i>            | Widgeongrass            | B685    | St. And. St. Rec. Area | 8/11/98  | St. Andrew Bay      | n    |
| Rutaceae       | <i>Ptelea trifoliata</i>          | Common Hoptree          | B1059   | Fowhand Rd             | 4/29/01  | HW Bluff            | n    |
| Rutaceae       | <i>Ptelea trifoliata</i>          | Common Hoptree          | B850    | Fowhand Rd             | 11/1/98  | HW Bluff            | n    |
| Rutaceae       | <i>Zanthoxylum clava-herculis</i> | Hercule's-club          | B1257   | Navy Base              | 8/30/02  | Coastal Hammock     | n    |
| Rutaceae       | <i>Zanthoxylum clava-herculis</i> | Hercule's-club          | B1179   | Navy Base              | 4/5/02   | Coastal Hammock     | n    |
| Rutaceae       | <i>Zanthoxylum clava-herculis</i> | Hercules'-club          | B597    | Camp Helen             | 8/9/98   | HW Hammock          | n    |
| Salicaceae     | <i>Salix caroliniana</i>          | Carolina Willow         |         |                        |          |                     | n    |
| Salicaceae     | <i>Salix nigra</i>                | Black Willow            | B127    | Pitt Spring            | 4/7/98   | HW Swamp            | n    |
| Salviniaceae   | <i>Azolla caroliniana</i>         | Carolina Mosquito Fern  | B878*   | St. And. St. Rec. Area | 11/13/98 | FW Lake             | n    |
| Salviniaceae   | <i>Azolla caroliniana</i>         | Carolina Mosquito Fern  | B897*   | St. And. St. Rec. Area | 12/28/98 | FW Lake             | n    |
| Salviniaceae   | <i>Salvinia minima</i>            | Water Spangles          | B1051   | Upper Goose Bayou      | 3/24/01  | Tidal Canal         | n    |
| Sapotaceae     | <i>Bumelia lanuginosa</i>         | Black Haw; Gum Bully    | B1095   | Navy Base              | 8/30/01  | Pine Flatwoods Edge | n    |
| Sapotaceae     | <i>Bumelia lanuginosa</i>         | Black Haw; Gum Bully    | B446*   | Harder's               | 6/26/98  | HW Bluff            | n    |
| Sarraceniaceae | <i>Sarracenia flava</i>           | Yellow Pitcherplant     | B103    | Sandy Creek Rd         | 4/4/98   | Bog                 | n    |
| Sarraceniaceae | <i>Sarracenia leucophylla</i>     | Whitotop Pitcherplant   | B239    | Hwy 20                 | 5/1/98   | Wet Ditch           | n    |
| Sarraceniaceae | <i>Sarracenia psittacina</i>      | Parrot Pitcherplant     | B238    | Hwy 20                 | 5/1/98   | Wet Ditch           | n    |
| Sarraceniaceae | <i>Sarracenia purpurea</i>        | Purple Pitcherplant     | B125    | Edwards Rd             | 4/7/98   | Wet Ditch           | n    |
| Sarraceniaceae | <i>Sarracenia x catesbaei</i>     | Hybrid                  |         |                        |          |                     | n    |
| Sarraceniaceae | <i>Sarracenia x mooreana</i>      | Hybrid                  |         |                        |          |                     | n    |
| Sarraceniaceae | <i>Sarracenia x wrigleyana</i>    | Hybrid                  |         |                        |          |                     | n    |
| Saururaceae    | <i>Saururus cernuus</i>           | Lizard's Tail           | B255    | Brookforest Rd         | 5/2/98   | Wet Ditch           | n    |
| Saxifragaceae  | <i>Decumaria barbara</i>          | Woodvamp                | B1052*  | NWFWMD, Fowhand Tract  | 5/15/01  | Mesic HW Forest     | n    |
| Saxifragaceae  | <i>Decumaria barbara</i>          | Wood Vamp               | B148*   | Harder's               | 4/10/98  | HW Flood Plain      | n    |
| Saxifragaceae  | <i>Hydrangea quercifolia</i>      | Oakleaf Hydrangea       | B898*   | Pitt Spring            | 12/30/98 | HW Bluff            | n    |
| Saxifragaceae  | <i>Itea virginica</i>             | Virginia Willow         | B210*   | Garrison Rd            | 4/24/98  | DWPFW               | n    |



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|------------------|--|--------------------------------|---------|------------------------------|----------|-----------------|------|
| Schizaeaceae     | <i>Lygodium japonicum</i>              | Japanese Climbing Fern         | B453    | Garrison Rd                  | 6/27/98  | DWPFW           | nn   |
| Scrophulariaceae | <i>Agalinis aphylla</i>                | Scaleleaf False Foxglove       | B1304   | Star Ave & Power Station     | 10/15/03 | Bog             | n    |
| Scrophulariaceae | <i>Agalinis divaricata</i>             | Pineland False Foxglove        | B776    | S/Hwy 20, NFWFMD             | 10/2/98  | Scrub Edge      | n    |
| Scrophulariaceae | <i>Agalinis fasciculata</i>            | Beach False Foxglove           | B718    | Garrison Rd                  | 9/19/98  | DWPFW           | n    |
| Scrophulariaceae | <i>Agalinis filifolia</i>              | Seminole False Foxglove        | S313    | St. And. St. Rec. Area       | 10/1/96  | Scrub Edge      | n    |
| Scrophulariaceae | <i>Agalinis linifolia</i>              | Flaxleaf False Foxglove        | B677    | C2300                        | 9/4/98   | Wet Ditch       | n    |
| Scrophulariaceae | <i>Agalinis maritima</i>               | Saltmarsh False Foxglove       | B739    | Tyndall AFB, NCO Bch         | 9/23/98  | Brackish Marsh  | n    |
| Scrophulariaceae | <i>Agalinis pinetorum</i>              | Beach False Foxglove           | B819*   | Piercy Rd                    | 10/18/98 | WPFW            | n    |
| Scrophulariaceae | <i>Agalinis purpurea</i>               | Purple False Foxglove          | B777    | S/Hwy 20 , NFWFMD            | 10/2/98  | PFW Edge        | n    |
| Scrophulariaceae | <i>Agalinis setacea</i>                | Threadleaf False Foxglove      |         |                              |          |                 | n    |
| Scrophulariaceae | <i>Aureolaria flava</i>                | Smooth Yellow False Foxglove   | B511    | Pitt Springs                 | 7/15/98  | HW Bluff        | n    |
| Scrophulariaceae | <i>Aureolaria flava</i>                | Smooth Yellow False Foxglove   | B937    | Cat Creek Rd                 | 5/19/99  | Creek Bank      | n    |
| Scrophulariaceae | <i>Aureolaria pedicularia</i>          | Fernleaf Yellow False Foxglove | B771    | S/Hwy 20, NFWFMD             | 10/2/98  | Scrub Edge      | n    |
| Scrophulariaceae | <i>Aureolaria virginica*</i>           | Downy Yellow False Foxglove    | W183    | Cat Creek Rd                 | 6/13/00  | Creek Bank      | n    |
| Scrophulariaceae | <i>Bacopa caroliniana</i>              | Lemon Bacopa                   | B844    | Deer Point Lake              | 11/1/98  | FW Lake         | n    |
| Scrophulariaceae | <i>Bacopa monnieri</i>                 | Herb-of-grace                  | B314    | Garrison Rd                  | 5/27/98  | DWPFW           | n    |
| Scrophulariaceae | <i>Buchnera floridana</i>              | American Bluehearts            | B267*   | C2300                        | 5/7/98   | Wet Ditch       | n    |
| Scrophulariaceae | <i>Gratiola floridana</i>              | Florida Hedgehyssop            |         |                              |          |                 | n    |
| Scrophulariaceae | <i>Gratiola hispida</i>                | Rough Hedgehyssop              | B951    | Cat Creek Rd                 | 7/7/99   | Creek Bank      | n    |
| Scrophulariaceae | <i>Gratiola pilosa</i>                 | Shaggy Hedgehyssop             | B1199   | Lathrop Tract                | 6/19/02  | Wet Flatwoods   | n    |
| Scrophulariaceae | <i>Gratiola ramosa</i>                 | Branched Hedgehyssop           | K291    | Hwy 388                      | 5/7/96   | Wet Ditch       | n    |
| Scrophulariaceae | <i>Gratiola virginiana</i>             | Roundfruit Hedgehyssop         | B941    | Cat Creek Rd                 | 5/19/99  | HW Swamp        | n    |
| Scrophulariaceae | <i>Linaria canadensis</i>              | Canada Toadflax                | B1027   | 19th Str. & State Ave.       | 3/20/01  | Ruderal         | n    |
| Scrophulariaceae | <i>Linaria canadensis</i>              | Canada Toadflax                | B23     | Jr Museum                    | 3/10/98  | Ruderal         | n    |
| Scrophulariaceae | <i>Linaria floridana</i>               | Apalachicola Toadflax          | B904    | Hwy 20 S, Pond 2             | 3/5/99   | Burned Area     | n    |
| Scrophulariaceae | <i>Linaria texana</i>                  | Texas Toadflax                 | B97     | C2297                        | 4/4/98   | Ruderal         | n    |
| Scrophulariaceae | <i>Lindernia crustacea</i>             | Malaysian False Pimpernel      | B889    | Garrison Rd                  | 12/12/98 | Ruderal         | nn   |
| Scrophulariaceae | <i>Lindernia dubia (= anagallidea)</i> | Yellowseed False Pimpernel     | B1216   | Navy Base                    | 6/28/02  | FW Marsh        | n    |
| Scrophulariaceae | <i>Macranthera flammea</i>             | Flameflower                    | B1303   | N. Hwy 388, Preserve area    | 9/26/03  | FW Wetland edge | n    |
| Scrophulariaceae | <i>Mecardonia acuminata</i>            | Axilflower                     | B745    | Tyndall AFB, BSC Rd          | 9/23/98  | FW Marsh Edge   | n    |
| Scrophulariaceae | <i>Micranthemum umbrosum</i>           | Shade Mudflower                | B1152   | Home Depot, 23rd Str. CE     | 12/10/01 | FW Pond Edge    | n    |
| Scrophulariaceae | <i>Micranthemum umbrosum</i>           | Shade Mudflower                | B301    | Hwy 77                       | 5/15/98  | Wet Ditch       | n    |
| Scrophulariaceae | <i>Penstemon australis</i>             | Eustis Lake Beardtongue        | B1040   | Syfet's Little Rattlesnake L | 4/21/01  | Oak-wiregrass   | n    |
| Scrophulariaceae | <i>Penstemon australis</i>             | Eustis Lake Beardtongue        | B936    | Cat Creek Rd                 | 5/19/99  | Scrub           | n    |
| Scrophulariaceae | <i>Penstemon multiflorus</i>           | Manyflower Beardtongue         | B330    | C2300                        | 5/30/98  | Ruderal         | n    |
| Scrophulariaceae | <i>Scoparia dulcis</i>                 | Sweetbroom                     | B1075   | Pine Tree Rd., Goose Bayou   | 7/20/01  | Flatwoods marsh | n    |
| Scrophulariaceae | <i>Scoperia dulcis</i>                 | Sweetbroom                     | B417    | Tyndall AFB, NCO Bch         | 6/24/98  | Tidal Marsh     | n    |
| Scrophulariaceae | <i>Seymeria cassiodes</i>              | Yaupon Blacksennea             | B811    | Hwy 22                       | 10/18/98 | PFW Edge        | n    |
| Scrophulariaceae | <i>Seymeria pectinata</i>              | Piedmont Blacksennea           | B645    | S/Hwy 20, NFWFMD             | 8/21/98  | Scrub           | n    |

## Some Vascular Plants from Bay County, Florida

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| Scrophulariaceae | <i>Seymeria pectinata</i>      | Piedmont Blacksennea      | B651    | N/Hwy 20, NFWFMD          | 8/26/98  | Scrub           | n    |
| Scrophulariaceae | <i>Verbascum virgatum</i>      | Wand Mullein              | B173    | Hwy 20                    | 4/17/98  | Ruderal         | n    |
| Scrophulariaceae | <i>Veronica arvensis</i>       | Corn Speedwell            | B44     | Hwy 20                    | 3/15/98  | Ruderal         | nn   |
| Scrophulariaceae | <i>Veronica peregrina</i>      | Neckweed                  | B26     | Garrison Rd               | 3/10/98  | Ruderal         | n    |
| Selaginellaceae  | <i>Selaginella apoda</i>       | Meadow Spike-moss         | B900    | Pitt Spring               | 12/30/98 | HW Bluff        | n    |
| Selaginellaceae  | <i>Selaginella arenicola</i>   | Sand Spike-moss           |         |                           |          |                 | n    |
| Selaginellaceae  | <i>Selaginella ludoviciana</i> | Gulf Spike-moss           |         |                           |          |                 | n    |
| Smilacaceae      | <i>Smilax auriculata</i>       | Earleaf Greenbrier        | B475    | Tyndall AFB, Davis Bch    | 7/8/98   | Sand Dune       | n    |
| Smilacaceae      | <i>Smilax bona-nox</i>         | Saw Greenbrier            | S135    | St. And. St. Rec. Area    | 12/2/93  | PFW             | n    |
| Smilacaceae      | <i>Smilax glauca</i>           | Wild Sarsaparilla         | B625    | Garrison Rd               | 8/17/98  | WPFW            | n    |
| Smilacaceae      | <i>Smilax lasioneuron</i>      | Blueridge Carrionflower   | B464    | Harder's                  | 7/6/98   | HW Bluff Edge   | n    |
| Smilacaceae      | <i>Smilax laurifolia</i>       | Bamboo-vine               | B1089   | Navy Base                 | 8/27/01  | FW Marsh Edge   | n    |
| Smilacaceae      | <i>Smilax laurifolia</i>       | Bamboo-vine               | B39     | C2300                     | 3/13/98  | WPFW            | n    |
| Smilacaceae      | <i>Smilax pumila</i>           | Sarsaparilla Vine         | B46     | Pitt Spring               | 3/15/98  | HW Flood Plain  | n    |
| Smilacaceae      | <i>Smilax rotundifolia</i>     | Bullbrier                 |         |                           |          |                 | n    |
| Smilacaceae      | <i>Smilax smallii</i>          | Jackson Vine              | B865    | Pitt Spring               | 8/22/97  | HW Bluff        | n    |
| Smilacaceae      | <i>Smilax walteri</i>          | Coral Breenbriar          | B929    | Cat Creek Rd              | 4/29/99  | Floodplain      | n    |
| Solanaceae       | <i>Datura stramonium</i>       | Jimsonweed                |         |                           |          |                 | n    |
| Solanaceae       | <i>Physalis angulata</i>       | Cutleaf Groundcherry      | C258    | Camp Helen                | 7/25/97  | Ruderal         | n    |
| Solanaceae       | <i>Physalis angustifolia</i>   | Coastal Groundcherry      | B220    | Lynn Haven BP             | 4/28/98  | Ruderal         | n    |
| Solanaceae       | <i>Physalis cordata</i>        | Heartleaf Groundcherry    | B885    | Garrison Rd               | 12/6/98  | Ruderal         | n    |
| Solanaceae       | <i>Solanum americanum</i>      | American Black Nightshade | B34     | Garrison Rd               | 3/12/98  | Ruderal         | n    |
| Solanaceae       | <i>Solanum americanum</i>      | American Black Nightshade | B892    | Garrison Rd               | 12/14/98 | Ruderal         | n    |
| Solanaceae       | <i>Solanum carolinense</i>     | Carolina Horsenettle      | B1262   | Navy Base                 | 8/30/02  | Ruderal         | n    |
| Solanaceae       | <i>Solanum carolinense</i>     | Carolina Horsenettle      | K401    | Hwy 390                   | 7/10/96  | Ruderal         | n    |
| Solanaceae       | <i>Solanum nigrescens</i>      | Black Nightshade          | C62*    | Camp Helen                | 3/25/97  | Ruderal         | n    |
| Solanaceae       | <i>Solanum sisymbriifolium</i> | Sticky Nightshade         |         |                           |          |                 | nn   |
| Sparganiaceae    | <i>Sparganium americanum</i>   | American Burreed          | B297    | Pitt Spring               | 5/15/98  | FW Marsh        | n    |
| Sterculiaceae    | <i>Melochia corchorifolia</i>  | Chocolateweed             | B527    | Lakeridge Dr              | 7/22/98  | Ruderal         | nn   |
| Sterculiaceae    | <i>Melochia corchorifolia</i>  | Chocolateweed             | B971    | Garrison Rd               | 9/7/99   | Ruderal         | nn   |
| Styracaceae      | <i>Halesia carolina</i>        | Carolina Silverbell       | B910    | Pitt Spring               | 3/12/99  | HW Bluff        | n    |
| Styracaceae      | <i>Halesia carolina</i>        | Carolina Silverbell       | B932    | Cat Creek Rd              | 4/29/99  | HW Bluff        | n    |
| Styracaceae      | <i>Halesia diptera</i>         | Twowing Silverbell        | K446    | Blue Springs Rd           | 8/4/96   | HW Hammock      | n    |
| Styracaceae      | <i>Styrax americana</i>        | American Snowbell         | B164    | East Calloway Dr          | 4/15/98  | WPFW            | n    |
| Styracaceae      | <i>Styrax grandifolius</i>     | Bigleaf Snowbell          | K548    | Elders Lane               | 4/13/97  | HW Hammock      | n    |
| Symplocaceae     | <i>Symplocos tinctoria</i>     | Common Sweetleaf          | B1022   | Cat Creek Rd, Creek Trail | 3/14/01  | Mesic HW Forest | n    |
| Taxodiaceae      | <i>Taxodium ascendens</i>      | Pond-cypress              | B259*   | Sandy Creek Rd            | 5/2/98   | Bog             | n    |
| Taxodiaceae      | <i>Taxodium distichum</i>      | Bald-cypress              | B514*   | Pitt Spring               | 7/15/98  | HW Flood Plain  | n    |
| Theaceae         | <i>Gordonia lasianthus</i>     | Loblolly Bay              | B1031   | 19th Str. & State Ave.    | 3/20/01  | FW Pond Edge    | n    |

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| Theaceae      | <i>Gordonia lasianthus</i>         | Loblolly Bay                  | B515    | Wood Ave                   | 7/16/98  | WPFW             | n    |
| Theaceae      | <i>Stewartia malachodendron</i>    | Silky Camellia                | W359    | Econfina Crk & Hwy 388     | 4/29/01  | Mesic HW Forest  | n    |
| Tiliaceae     | <i>Tilia americana</i>             | Carolina Basswood             | K669    | Pitt Spring                | 8/22/97  | HW Bluff         | n    |
| Trilliaceae   | <i>Trillium underwoodii</i>        | Longbract Wakerobin           | B53*    | Econfina Estates Dr.       | 3/15/98  | HW Hammock       | n    |
| Trilliaceae   | <i>Trillium underwoodii</i>        | Longbract Wakerobin           | B924*   | Harder's                   | 3/5/99   | HW Bluff         | n    |
| Turneraceae   | <i>Piriqueta caroliniana</i>       | Pitted Stripeseed             |         |                            |          |                  | n    |
| Typhaceae     | <i>Typha domingensis</i>           | Southern Cattail              | S197    | St. And. St. Rec. Area     | 7/19/95  | FW Lake          | n    |
| Typhaceae     | <i>Typha latifolia</i>             | Broadleaf Cattail             | B398    | Hwy 388                    | 6/23/98  | Wet Ditch        | n    |
| Ulmaceae      | <i>Celtis tenuifolia</i>           | Dwarf Hackberry               | K1516   | Pitt Sprg. Creek Tral      | 10/22/05 | Bluff over Creek | n    |
| Ulmaceae      | <i>Ulmus americana</i>             | American Elm                  |         |                            |          |                  | n    |
| Urticaceae    | <i>Boehmeria cylindrica</i>        | False Nettle                  | B427    | Tyndall AFB, Warb.W        | 6/24/98  | Edge Titi Swamp  | n    |
| Valerianaceae | <i>Valerianella radiata</i>        | Beaked Cornsalad              | B56     | Hwy 77                     | 3/20/98  | Ruderal          | n    |
| Verbenaceae   | <i>Callicarpa americana</i>        | American Beautyberry          | B725    | Garrison Rd                | 9/19/98  | DWPFW            | n    |
| Verbenaceae   | <i>Clerodendrum indicum</i>        | Turk's Turban                 | K521    | Hwy 389                    | 11/1/96  | Ruderal          | nn   |
| Verbenaceae   | <i>Glandularia pulchella</i>       | Moss Verbena                  | B96     | C2297                      | 4/4/98   | Ruderal          | nn   |
| Verbenaceae   | <i>Lantana camara</i>              | Lantana                       | B1071   | Pine Tree Rd., Goose Bayou | 7/20/01  | Flatwoods edge   | nn   |
| Verbenaceae   | <i>Lantana camara</i>              | Lantana                       | B547    | Garrison Rd                | 7/27/98  | Ruderal          | nn   |
| Verbenaceae   | <i>Phyla nodiflora</i>             | Capeweed                      | B240    | Hwy 20                     | 5/1/98   | Wet Ditch        | n    |
| Verbenaceae   | <i>Stylodon carneum</i>            | Carolina False Vervain        | B942    | East Wausau, Wash. Co.     | 5/22/99  | Ruderal          | n    |
| Verbenaceae   | <i>Verbena bonariensis</i>         | Purpletop Vervain             | B1126   | Navy Base                  | 9/19/01  | Ruderal          | nn   |
| Verbenaceae   | <i>Verbena brasiliensis</i>        | Brasilian Vervain             | B214    | Garrison Rd                | 4/24/98  | Ruderal          | nn   |
| Verbenaceae   | <i>Verbena halei</i>               | Texas Vervain                 | B216*   | Baldwin Rd                 | 4/28/98  | Ruderal          | n    |
| Verbenaceae   | <i>Verbena rigida</i>              | Tuberous Vervain              | B186    | Hwy 231 & Tower Rd         | 4/21/98  | Ruderal          | nn   |
| Verbenaceae   | <i>Verbena scabra</i>              | Sandpaper Vervain             | B750    | Tyndall AFB, BSC Rd        | 9/23/98  | FW Marsh         | n    |
| Violaceae     | <i>Viola lanceolata</i>            | Bog White Violet              | B35     | Garrison Rd                | 3/12/98  | DWPFW            | n    |
| Violaceae     | <i>Viola primulifolia</i>          | Primroseleaf Violet           | B7      | Garrison Rd                | 2/21/98  | WPFW             | n    |
| Violaceae     | <i>Viola septemloba</i>            | Early Blue Violet             | B60*    | High Point Rd              | 3/20/98  | Wet Ditch        | n    |
| Violaceae     | <i>Viola triloba</i>               | Early Blue Violet             | B54*    | Econfina Estates Dr.       | 3/15/98  | HW Hammock       | n    |
| Vitaceae      | <i>Ampelopsis arborea</i>          | Peppervine                    | S168    | St. And. St. Rec. Area     | 10/19/94 | WPFW             | n    |
| Vitaceae      | <i>Ampelopsis cordata</i>          | Heartleaf Peppervine          | B623    | Oaks by the Bay            | 8/17/98  | HW Hammock       | n    |
| Vitaceae      | <i>Parthenocissus quinquefolia</i> | Virginia Creeper              | B606    | Camp Helen                 | 8/11/98  | HW Hammock       | n    |
| Vitaceae      | <i>Vitis aestivalis</i>            | Summer Grape                  | B428    | Tyndall AFB, Warb.W        | 6/24/98  | Edge Titi Swamp  | n    |
| Vitaceae      | <i>Vitis rotundifolia</i>          | Muscadine                     | B235    | Pitt Spring                | 5/1/98   | HW Bluff         | n    |
| Xyridaceae    | <i>Xyris ambigua</i>               | Coastalplain Yelloweyed Grass | B454    | Garrison Rd                | 6/29/98  | DWPFW            | n    |
| Xyridaceae    | <i>Xyris baldwiniana</i>           | Baldwin's Yelloweyed Grass    | B1044   | Tyndall, AFB               | 5/11/01  | Bog              | n    |
| Xyridaceae    | <i>Xyris baldwiniana</i>           | Baldwin's Yelloweyed Grass    | B273    | C2300                      | 5/7/98   | Bog              | n    |
| Xyridaceae    | <i>Xyris baldwiniana</i>           | Baldwin's Yelloweyed Grass    | B346    | C2300                      | 5/30/98  | Bog              | n    |
| Xyridaceae    | <i>Xyris brevifolia</i>            | Shortleaf Yelloweyed Grass    | B1167   | Navy Base                  | 3/29/02  | Bog              | n    |
| Xyridaceae    | <i>Xyris brevifolia</i>            | Shortleaf Yelloweyed Grass    | B198    | Industrial Dr              | 4/23/98  | WPFW             | n    |

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| Xyridaceae                  | <i>Xyris caroliniana</i>     | Carolina Yelloweyed Grass   | B473    | Tyndall AFB, Davis Bch    | 7/8/98   | Tidal Marsh          | n    |
| Xyridaceae                  | <i>Xyris caroliniana</i>     | Carolina Yelloweyed Grass   | B544    | Gore Rd                   | 7/26/98  | DWPFW                | n    |
| Xyridaceae                  | <i>Xyris difformis</i>       | Bog Yelloweyed Grass        | B1243   | Navy Base                 | 8/16/02  | Flatwoods depression | n    |
| Xyridaceae                  | <i>Xyris difformis</i>       | Bog Yelloweyed Grass        | S32     | St. And. St. Rec. Area    | 8/8/92   | FW Pond              | n    |
| Xyridaceae                  | <i>Xyris drummondii</i>      | Drummond's Yelloweyed Grass | B248    | Hwy 231 & Hwy 20          | 5/1/98   | Wet Ditch            | n    |
| Xyridaceae                  | <i>Xyris drummondii</i>      | Drummond's Yelloweyed Grass | B285    | C2300                     | 5/7/98   | Bog                  | n    |
| Xyridaceae                  | <i>Xyris elliottii</i>       | Elliott's Yelloweyed Grass  | B1250   | Pond 8, Enfinger Rd S.    | 9/13/02  | Karst Lake Edge      | n    |
| Xyridaceae                  | <i>Xyris elliottii</i>       | Elliott's Yelloweyed Grass  | B655    | N/Hwy 20, NFWFMD          | 8/26/98  | Pond Edge            | n    |
| Xyridaceae                  | <i>Xyris fimbriata</i>       | Fringed Yelloweyed Grass    | B751    | Tyndall AFB, Lk Felix     | 9/23/98  | FW Lake Margin       | n    |
| Xyridaceae                  | <i>Xyris flabelliformis</i>  | Savannah Yelloweyed Grass   | B1220   | Cat Creek Rd              | 7/22/02  | Bog                  | n    |
| Xyridaceae                  | <i>Xyris iridifolia</i>      | Irisleaf Yelloweyed Grass   | C143    | Camp Helen                | 5/29/97  | FW Marsh             | n    |
| Xyridaceae                  | <i>Xyris isoetifolia</i>     | Quillwort Yelloweyed Grass  | B1065   | Hammond L., Wash. Co.     | 5/30/01  | FW Lake              | n    |
| Xyridaceae                  | <i>Xyris isoetifolia</i>     | Quillwort Yelloweyed Grass  | B1249   | Rattlesnake Lk, Wash. Co. | 9/13/02  | Karst Lake Edge      | n    |
| Xyridaceae                  | <i>Xyris isoetifolia</i>     | Quillwort Yelloweyed Grass  | B499    | Sandy Creek Rd            | 7/10/98  | Bog                  | n    |
| Xyridaceae                  | <i>Xyris isoetifolia</i>     | Quillwort Yelloweyed Grass  | B571    | S/Hwy 20, NFWFMD          | 7/31/98  | Karst Pond           | n    |
| Xyridaceae                  | <i>Xyris isoetifolia</i>     | Quillwort Yelloweyed Grass  | B874    | N/Hwy 20, NFWFMD          | 7/31/98  | FW Pond              | n    |
| Xyridaceae                  | <i>Xyris isoetifolia</i>     | Quillwort Yelloweyed Grass  | B875    | Pond 82 (Wash. Co.)       | 10/19/98 | FW Pond              | n    |
| Xyridaceae                  | <i>Xyris jupicai</i>         | Richard's Yelloweyed Grass  | B520    | Harder's                  | 7/22/98  | Karst Pond           | nn   |
| Xyridaceae                  | <i>Xyris longisepala</i>     | Kral's Yelloweyed Grass     | B1218   | Navy Base                 | 6/28/02  | Karst Pond 6         | n    |
| Xyridaceae                  | <i>Xyris longisepala</i>     | Kral's Yelloweyed Grass     | B519    | Harder's                  | 7/22/98  | Karst Pond           | n    |
| Xyridaceae                  | <i>Xyris longisepala</i>     | Kral's Yelloweyed Grass     | B564    | S/Hwy 20, NFWFMD          | 7/29/98  | Karst Pond           | n    |
| Xyridaceae                  | <i>Xyris longisepala</i>     | Kral's Yelloweyed Grass     | B573    | S/Hwy 20, NFWFMD          | 7/31/98  | Karst Pond           | n    |
| Xyridaceae                  | <i>Xyris platylepis</i>      | Tall Yelloweyed Grass       | B1086   | Navy Base                 | 8/20/01  | FE Marsh             | n    |
| Xyridaceae                  | <i>Xyris scabrifolia</i>     | Harper's Yelloweyed Grass   |         |                           |          |                      | n    |
| Xyridaceae                  | <i>Xyris serotina</i>        | Acidswamp Yelloweyed Grass  |         |                           |          |                      | n    |
| Xyridaceae                  | <i>Xyris smaliana</i>        | Small's Yelloweyed Grass    | B1177   | Navy Base                 | 4/19/02  | FW Ditch             | n    |
| Xyridaceae                  | <i>Xyris smaliana</i>        | Small's Yelloweyed Grass    | B1291   | N. Hwy 388, Airport Site  | 7/30/03  | FW Marsh             | n    |
| Xyridaceae                  | <i>Xyris smaliana</i>        | Small's Yelloweyed Grass    | B433    | Tyndall AFB, Lk Felix     | 6/24/98  | FW Lake Margin       | n    |
| Xyridaceae                  | <i>Xyris stricta</i>         | Pineland Yelloweyed Grass   | B480    | Tyndall AFB, Lk Felix     | 7/8/98   | WPFW                 | n    |
| Zannichelliaceae            | <i>Halodule wrightii</i>     | Shoalweed                   | B611*   | Oaks by the Bay           | 8/11/98  | St. Andrew Bay       | n    |
| Zannichelliaceae            | <i>Syringodium filiforme</i> | Manateeegrass               | *       |                           |          |                      | n    |
| # FSU Herb Specimen exam.   |                              |                             |         |                           |          |                      |      |
| ** report from Ann Johnson  |                              |                             |         |                           |          |                      |      |
| *** observ. with A. Johnson |                              |                             |         |                           |          |                      |      |