DEPARTMENT OF THE ARMY
JACKSONVILLE DISTRICT CORPS OF ENGINEERS
P. O. BOX 4970
JACKSONVILLE, FLORIDA 32232-0019

REPLY TO
ATTENTION OF

NOV 0 6 2006

Regulatory Division

DEPARTMENT OF THE ARMY PERMIT

REGIONAL GENERAL PERMIT SAJ-5
SAJ-2006-1731 (SLS)

MAINTENANCE DREDGING IN RESIDENTIAL CANALS IN FLORIDA

Upon recommendation from the Chief of Engineers, pursuant to Section 10 of the Rivers and Harbors Act of 3 March 1899 (33 U.S.C. 403), general authority is hereby given to perform maintenance dredging activities in principally residential canals in navigable waters of the United States within the State of Florida, subject to the following conditions:

SPECIAL CONDITIONS:

1. The work authorized herein is limited to existing residential canals in Florida. A residential canal is defined as a manmade waterway, historically dug from uplands, and surrounded on both sides by uplands adjacent to principally residential property. Federally maintained navigation and/or flood control projects are not considered to be residential canals and SAJ-5 is not authorized for use within them.

2. No work shall be performed until the applicant submits satisfactory plans for the proposed activity and receives written authorization from the District Engineer.

3. The following areas are specifically excluded from authorization under SAJ-5:

a. Motorboat prohibited zones, no entry zones, and Federal Manatee Sanctuaries.

b. All areas regulated under the Lake Okeechobee and Okeechobee Waterway Shoreline Management Plan, located between St. Lucie Lock in Martin County and W.P. Franklin Lock in Lee County.

c. Monroe County

d. American Crocodile designated critical habitat, Biscayne Bay National Park Protection Zone (Dade County),

St. Lucie Impoundment (Palm Beach County), and areas identified in the Wild and Scenic Rivers Act (16 U.S.C. 1317, et seq.): the St. Mary's River, from its headwaters to its confluence with the Bells River, the entire Wekiva River, including Wekiwa Springs Run, Rock Springs Run, the entire Seminole Creek, and Black Water Creek from its outfall at Lake Norris to its confluence with the Wekiva River, the Loxahatchee River from Riverbend Park downstream to Jonathan Dickinson State Park.

e. The following state parks: John Pennekamp Coral Reef State Park, Lignum Vitae Key State Botanical Site and Aquatic Preserve, Long Key State Park, Curry Hammock State Park, and Bahia Honda State Park.

f. Canals in the Kings Bay/Crystal River/Homosassa/Salt River system (Citrus County); canals at Garfield Point including Queens Cove (St. Lucie County).

g. Guana Tolomato Matanzas National Estuarine Research Reserve (St. Johns and Flagler Counties)

4. No work shall be authorized by SAJ-5 within the boundaries of the Timucuan Ecological and Historical Preserve (Duval County) until the National Park Service has been contacted and offered the opportunity to submit comments to the Corps on the effects of the proposed project on the preserve.

5. In accordance with Section 7 of the Endangered Species Act, projects proposed within the following areas cannot be authorized until consultation on the project has been concluded with the U.S. Fish and Wildlife Service and/or the National Marine Fisheries Service, as appropriate: within (below MHW or OHW) Gulf sturgeon designated critical habitat (see http://www.saj.usace.army.mil/permit/Endangered_Species/end_species_index.htm); spoil disposal area is within 660 feet of an active or inactive bald eagle's nest (see state wildlife data base at www.wld.fwc.state.fl.us/eagle/eaglenests), and project does not incorporate the June 2006 Bald eagle guidelines (see www.fws.gov/northflorida); within (below MHW) Johnson's seagrass designated critical habitat (see http://www.saj.usace.army.mil/permit/Endangered_Species/end_species_index.htm). *Note: The eagle conditions may be subject to revision at any time. It is our intention that the most recent version of these conditions will be utilized during the evaluation of the permit application.*

6. Prior to verification of authorization, the dichotomous key titled "The Corps of Engineers, Jacksonville District, and the State of Florida Effect Determination Key for the Manatee in Florida, July 2005," (see http://www.saj.usace.army.mil/permit/Endangered_Species/end_species_index.htm) will be used to determine potential manatee impacts. Those determined to be a "may affect" to the manatee will not be authorized until consultation on the project has been

concluded with the U.S. Fish and Wildlife Service in accordance with the Endangered Species Act. Additionally, depending on the location of the project, some projects determined to be "may affect, not likely to adversely affect" will not be authorized until consultation on the project has been concluded. *Note: The manatee key may be subject to revision at any time. It is our intention that the most recent version of this technical tool will be utilized during the evaluation of the permit application.*

7. For projects in waters accessible to manatees, the permittee will utilize the "Standard Manatee Conditions for In-Water Work, July 2005" (see http://www.saj.usace.army.mil/permit/Endangered_Species/end_species_index.htm) and/or requirements, as appropriate for the proposed activity. *Note: The manatee conditions may be subject to revision at any time. It is our intention that the most recent version of these conditions will be utilized during the evaluation of the permit application.*

8. For projects in waters accessible to sea turtles, Smalltooth sawfish, Gulf sturgeon, or Shortnose sturgeon, the permittee will utilize the "Sea Turtle and Smalltooth Sawfish Construction Conditions" (see http://www.saj.usace.army.mil/permit/Endangered_Species/end_species_index.htm) and/or requirements, as appropriate for the proposed activity. *Note: These conditions may be subject to revision at any time. It is our intention that the most recent version of these conditions will be utilized during the evaluation of the permit application.*

9. Excavated spoil material shall be deposited in a self-contained upland (i.e., non-wetland pursuant to current Federal criteria) disposal site that will prevent spoil material and/or return water from reentering any water of the United States or interfering with natural drainage, and which does not support, or is incapable of supporting, the Florida scrub-jay or eastern indigo snake.

10. This permit has undergone consultation with U.S. Fish and Wildlife Service (FWS) and the National Marine Fisheries Service (NMFS) on the listed species and any designated critical habitat listed on Table 1 (attached). If the proposed activity requires additional Section 7 consultation under the Endangered Species Act with the FWS and/or NMFS on: 1) these or any other Federally listed threatened or endangered species or a species proposed for such designation; or 2) designated critical habitat for these or any other Federally listed threatened or endangered species or habitat proposed to be designated as critical habitat for any Federally listed threatened or endangered species, until consultation is concluded, the proposed activity cannot be authorized under SAJ-5.

11. No work shall be authorized by SAJ-5 which may have direct or indirect adverse effects on hard or soft corals, estuarine emergent, marine emergent, including mangrove, and/or the following species of submerged aquatic vegetation: shoal grass (*Halodule wrightii*), paddle grass (*Halophila decipiens*), star grass (*Halophila engelmanni*), Johnson's seagrass (*Halophila johnsonii*), sago pondweed (*Potamogeton*

pectinatus), clasping-leaved pondweed (*Potamogeton perfoliatus*), widgeon grass (*Ruppia maritime*), manatee grass (*Syringodium filiforme*), turtle grass (*Thalassia testudinum*), tapegrass (*Vallisneria Americana*), horned pondweed (*Zannichellia palustris*), and eel grass (*Zostera marina*). Indirect effects include secondary and cumulative effects. In addition, the project cannot have adverse effects on any other essential fish habitat.

12. This regional general permit only authorizes maintenance excavation of the above areas. No additional dredging/excavation is allowed under this permit other than is necessary to restore the canal to its original excavated depth; however, in no case shall the depth of canal be greater than -5 feet mean low water.

13. The material dredged/excavated under this permit shall not exceed 4,000 cubic yards per project per year.

14. Turbidity control measures will be used to control water quality and the work must be in accordance with State Water Quality Standards in sections 62-4.242 and 62-4.244 of the Florida Administrative Code and Chapters 62-302, 62-522, and 62-550 of the Florida Administrative Code. Turbidity control measures may include but are not limited to, turbidity control curtains, the exclusive use of suction dredging, the exclusive use of closed "clam shell" dredging, or any other technique necessary to reduce turbidity to no more than background turbidity. The Florida Department of Environmental Protection (DEP) may require the applicant to submit a daily turbidity report which may be verified by state or local government inspectors.

15. No work shall adversely affect or disturb properties listed in the *National Register of Historic Places* or those eligible for inclusion in the National Register.

If unexpected cultural resources are encountered at any time within the project area that was not the subject of a previous cultural resource assessment survey, work should cease in the immediate vicinity of such discoveries. The permittee, or other party, should notify the State Historic Preservation Officer (SHPO) immediately, as well as the appropriate Army Corps of Engineers office. After such notifications, project activities should not resume without verbal and/or written authorization from the SHPO.

If unmarked human remains are encountered, all work shall stop immediately, and the proper authorities notified in accordance with Section 872.05, *Florida Statutes,* unless on Federal lands. After such notifications, project activities on non-Federal lands shall not resume without verbal and/or written authorization from the Florida State Archaeologist for finds under his or her jurisdiction.

16. SAJ-5 does not authorize the removal of plugs or the connection of any canal or other non-connected waterbody to navigable waters of the United States or to any other waters of the United States.

17. Excavation of wetlands is not authorized by this regional general permit. Wetlands are those areas that are periodically inundated and saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions.

18. No work shall be performed until after the permittee provides notification to the owner(s) or operator(s) of any marked utilities in the work area.

19. Prior to the initiation of any construction, projects qualifying for this regional general permit must qualify for an exemption under section 403.813(2)(f), F.S., or otherwise be authorized by the applicable permit required under Part IV of Chapter 373, F.S., by the Department of Environmental Protection, a water management district under section 373.069, F.S., or a local government with delegated authority under section 373.441, F.S., and receive Water Quality Certification (WQC) and applicable Coastal Zone Consistency Concurrence (CZCC) or waiver thereto, as well as any authorizations required for the use of state-owned submerged lands under Chapter 253, F.S., and, as applicable, Chapter 258, F.S.

20. Conformance with the descriptions and criteria contained herein does not necessarily guarantee authorization under this regional general permit. The District Engineer reserves the right to require that any request for authorization under this regional general permit be processed as a standard permit.

21. This regional general permit will be valid for a period of five years from the date specified above unless suspended or revoked by the District Engineer prior to that date. If SAJ-5 expires or is revoked prior to completion of the authorized work, authorization of activities that have commenced or are under contract to commence in reliance on SAJ-5 will remain in effect provided the activity is completed within 12 months of the date SAJ-5 expired or was revoked.

22. The permittee shall perform all work in accordance with the general conditions for permits. The general conditions attached hereto are made a part of this permit.

BY AUTHORITY OF THE SECRETARY OF THE ARMY

for Margaret E. Gaffney Smith
Paul L. Grosskruger
Colonel, U.S. Army
District Engineer

GENERAL CONDITIONS FOR DEPARTMENT OF THE ARMY REGIONAL GENERAL PERMITS

General Conditions

1. The time limit for completing the work authorized ends on _____.

2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.

3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

4. If you sell the property associated with this permit, you must obtain the signature and mailing address of the new owner in the space provided below and forward a copy of the permit to this office to validate the transfer of this authorization.

5. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

Further Information:

1. Limits of this authorization.

   a. This permit does not obviate the need to obtain other Federal, State, or local authorizations required by law.

   b. This permit does not grant any property rights or exclusive privileges.

   c. This permit does not authorize any injury to the property or rights of others.

   d. This permit does not authorize interference with any existing or proposed Federal projects.

2. Limits of Federal Liability. In issuing this permit, the Federal Government does not assume any liability for the following:

   a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.

   b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.

   c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.

   d. Design or construction deficiencies associated with the permitted work.

   e. Damage claims associated with any future modification, suspension, or revocation of this permit.

3. Reliance on Applicant's Data: The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.

4. Reevaluation of Permit Decision: This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:

a. You fail to comply with the terms and conditions of this permit.

b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (see 3 above).

c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.

5. Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations (such as those specified in 33 CFR 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.

6. When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. To validate the transfer of this permit and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign and date below.

_____ _____

(TRANSFEREE-SIGNATURE) (DATE)

_____

(NAME-PRINTED)

_____

(ADDRESS)

Table 1

Federally Listed Species in Florida
Consultation for SAJ-5 2006 - Maintenance Dredging of Residential Canals

Animals

Finding	*Agency*	*Status*	*Species Listing*
			MAMMALS
NE	FWS	E	Deer, Key (*Odocoileus virginianus clavium*)
MANLAA*	FWS	E	Manatee, West Indian (*Trichechus manatus*)
NE	FWS	E	Mouse, Anastasia Island beach (*Peromyscus polionotus phasma*)
NE	FWS	E	Mouse, Choctawhatchee beach (*Peromyscus polionotus allophrys*)
NE	FWS	E	Mouse, Key Largo cotton (*Peromyscus gossypinus allapaticola*)
NE	FWS	E	Mouse, Perdido Key beach (*Peromyscus polionotus trissyllepsis*)
NE	FWS	T	Mouse, southeastern beach (*Peromyscus polionotus niveiventris*)
NE	FWS	E	Mouse, St. Andrew beach (*Peromyscus polionotus peninsularis*)
NE	FWS	E	Panther, Florida (*Puma concolor coryi*)
NE	FWS	E	Rabbit, Lower Keys marsh (*Sylvilagus palustris hefneri*)
NE*	FWS	E	Rice rat (lower FL Keys) (*Oryzomys palustris natator*)
NE	FWS	E	Vole, Florida salt marsh (*Microtus pennsylvanicus dukecampbelli*)
NE	NMFS	E	Whale, finback (*Balaenoptera physalus*)
NE	NMFS	E	Whale, humpback (*Megaptera novaeangliae*)
NE*	NMFS	E	Whale, right (*Balaena glacialis*)
NE	FWS	E	Woodrat, Key Largo (*Neotoma floridana smalli*)
			BIRDS
NE	FWS	T	Caracara, Audubon's crested (FL pop.) (*Polyborus plancus audubonii*)
MANLAA	FWS	T	Eagle, bald (*Haliaeetus leucocephalus*)
MANLAA	FWS	T	Jay, Florida scrub (*Aphelocoma coerulescens*)
NE	FWS	E	Kite, Everglade snail (*Rostrhamus sociabilis plumbeus*)
NE	FWS	T	Plover, piping (*Charadrius melodus*)
NE	FWS	E	Sparrow, Cape Sable seaside (*Ammodramus(=Ammospiza) maritimus mirabilis*)
NE	FWS	E	Sparrow, Florida grasshopper (*Ammodramus savannarum floridanus*)
NE	FWS	E	Stork, wood (*Mycteria americana*)
NE	FWS	T	Tern, Roseate (*Sterna dougallii dougallii*)
NE	FWS	E	Woodpecker, red-cockaded (*Picoides borealis*)
			REPTILES & AMPHIBIANS
NE	FWS	E	Crocodile, American (*Crocodylus acutus*)
NE	FWS	T	Salamander, flatwoods (*Ambystoma cingulatum*)
MANLAA	NMFS/FW	T	Sea turtle, green (*Chelonia mydas*)
MANLAA	NMFS/FW	E	Sea turtle, hawksbill (*Eretmochelys imbricata*)
MANLAA	NMFS/FW	E	Sea turtle, Kemp's ridley (*Lepidochelys kempii*)
NE	NMFS/FW	E	Sea turtle, leatherback (*Dermochelys coriacea*)
MANLAA	NMFS/FW	T	Sea turtle, loggerhead (*Caretta caretta*)
NE	FWS	T	Skink, bluetail mole (*Eumeces egregius lividus*)
NE	FWS	T	Skink, sand (*Neoseps reynoldsi*)
NE	FWS	T	Snake, Atlantic salt marsh (*Nerodia clarkii taeniata*)
MANLAA	FWS	T	Snake, eastern indigo (*Drymarchon corais couperi*)
			FISH
MANLAA	FWS	E	Darter, Okaloosa (*Etheostoma okaloosae*)
MANLAA	NMFS	E	Sawfish, Smalltooth (*Pristis pectinata*)
MANLAA*	NMFS/FW	T	Sturgeon, Gulf (*Acipenser oxyrinchus desotoi*)

MANLAA	NMFS	E	Sturgeon, shortnose (*Acipenser brevirostrum*)	
			INVERTEBRATES	
NE	FWS	T	Bankclimber, purple (*Elliptoideus sloatianus*)	
NE	FWS	C	Bean, Choctaw (*Villosa choctawensis*)	
NE	FWS	C	Beetle, Highlands tiger (*Cicindela highlandensis*)	
NE	FWS	C	Butterfly, Miami Blue (*Cyclargus (=Hemiargus) thomasi bethunebakeri*)	
NE	FWS	E	Butterfly, Schaus swallowtail (*Heraclides aristodemus ponceanus*)	
NE	NMFS	T	Coral, Elkhorn (*Acropora palmata*)	
NE	NMFS	T	Coral, Staghorn(*Acropora cervicornis*)	
NE	FWS	C	Ebonyshell, round (*Fusconaia Rotulata*)	
NE	FWS	C	Kidneyshell, southern (*Ptychobranchus jonesi*)	
NE	FWS	E	Moccasinshell, Gulf (*Medionidus penicillatus*)	
NE	FWS	E	Moccasinshell, Ochlockonee (*Medionidus simpsonianus*)	
NE	FWS	C	Pigtoe, fuzzy (*Pleurobema strodeanum*)	
NE	FWS	C	Pigtoe, narrow (*Fusconaia escambia*)	
NE	FWS	E	Pigtoe, oval (*Pleurobema pyriforme*)	
NE	FWS	C	Pigtoe, tapered (*Quincuncina burkei*)	
NE	FWS	E	Pocketbook, shinyrayed (*Lampsilis subangulata*)	
NE	FWS	C	Sandshell, southern (*Lampsilis australis*)	
NE	FWS	T	Snail, Stock Island tree (*Orthalicus reses*)	
NE	FWS	T	Slabshell, Chipola (*Elliptio chipolaensis*)	
NE	FWS	E	Three-ridge, fat (*Amblema neislerii*)	
			Plants	
Finding	***Agency***	Status	***Species Listing***	
NE	FWS	E	Aster, Florida golden (*Chrysopsis floridana*)	
NE	FWS	C	Aster, Georgia (*Symphyotrichum georgianum*)	
NE	FWS	E	Beargrass, Britton's (*Nolina brittoniana*)	
NE	FWS	E	Beauty, Harper's (*Harperocallis flava*)	
NE	FWS	E	Bellflower, Brooksville (*Campanula robinsiae*)	
NE	FWS	T	Birds-in-a-nest, white (*Macbridea alba*)	
NE	FWS	E	Blazingstar, scrub (*Liatris ohlingerae*)	
NE	FWS	T	Bonamia, Florida (*Bonamia grandiflora*)	
NE	FWS	C	Brickell-bush, Florida (*Brickellia mosieri*)	
NE	FWS	T	Buckwheat, scrub (*Eriogonum longifolium gnaphalifolium*)	
NE	FWS	C	Bully, Everglades (*Sideroxylon reclinatum ssp. Austrofloridense*)	
NE	FWS	T	Butterwort, Godfrey's (*Pinguicula ionantha*)	
NE	FWS	C	Cactus, Florida semaphore (*Consolea corallicola*)	
NE	FWS	E	Cactus, Key tree (*Pilosocereus robinii*)	
NE	FWS	E	Campion, fringed (*Silene polypetala*)	
NE	FWS	E	Chaffseed, American (*Schwalbea americana*)	
NE	FWS	E	Cladonia, Florida perforate (*Cladonia perforata*)	
NE	FWS	C	Crabgrass, Florida pineland (*Digitaria pauciflora*)	
NE	FWS	C	Flax, Carter's small-flowered (*Linum carteri carteri*)	
NE	FWS	C	Flax, sand (*Linum arenicola*)	
NE	FWS	E	Fringe-tree, pygmy (*Chionanthus pygmaeus*)	
NE	FWS	T	Gooseberry, Miccosukee (*Ribes echinellum*)	
NE	FWS	E	Gourd, Okeechobee (*Cucurbita okeechobeensis okeechobeensis*)	
NE	FWS	E	Harebells, Avon Park (*Crotalaria avonensis*)	
NE	FWS	E	Hypericum, highlands scrub (*Hypericum cumulicola*)	
NE	FWS	C	Indigo, Florida (*Indigofera mucronata keyensis*)	
NE	FWS	E	Jacquemontia, beach (*Jacquemontia reclinata*)	
NE	FWS	E	Lead-plant, Crenulate (*Amorpha crenulata*)	
NE	FWS	E	Lupine, scrub (*Lupinus aridorum*)	

NE	FWS	E	Meadowrue, Cooley's (*Thalictrum cooleyi*)	
NE	FWS	E	Milkpea, Small's (*Galactia smallii*)	
NE	FWS	E	Mint, Garrett's (*Dicerandra christmanii*)	
NE	FWS	E	Mint, Lakela's (*Dicerandra immaculata*)	
NE	FWS	E	Mint, longspurred (*Dicerandra cornutissima*)	
NE	FWS	E	Mint, scrub (*Dicerandra frutescens*)	
NE	FWS	E	Mustard, Carter's (*Warea carteri*)	
NE	FWS	E	Pawpaw, beautiful (*Deeringothamnus pulchellus*)	
NE	FWS	E	Pawpaw, four-petal (*Asimina tetramera*)	
NE	FWS	E	Pawpaw, Rugel's (*Deeringothamnus rugelii*)	
NE	FWS	C	Pea, Big Pine partridge (*Chamaecrista lineata keyensis*)	
NE	FWS	T	Pigeon wings (*Clitoria fragrans*)	
NE	FWS	E	Pinkroot, gentian (*Spigelia gentianoides*)	
NE	FWS	E	Plum, scrub (*Prunus geniculata*)	
NE	FWS	E	Polygala, Lewton's (*Polygala lewtonii*)	
NE	FWS	E	Polygala, tiny (*Polygala smallii*)	
NE	FWS	E	Pondberry (*Lindera melissifolia*)	
NE	FWS	C	Prairie-clover, Florida (*Dalea carthagenensis floridana*)	
NE	FWS	E	Prickly-apple, fragrant (*Cereus eriophorus fragrans*)	
NE	FWS	E	Rhododendron, Chapman (*Rhododendron chapmanii*)	
NE	FWS	E	Rosemary, Apalachicola (*Conradina glabra*)	
NE	FWS	E	Rosemary, Etonia (*Conradina etonia*)	
NE	FWS	E	Rosemary, short-leaved (*Conradina brevifolia*)	
NE	FWS	E	Sandlace (*Polygonella myriophylla*)	
NE	FWS	C	Sandmat, pineland (*Chamaesyce deltoidea pinetorum*)	
MANLAA*	NMFS	T	Seagrass, Johnson's (*Halophila johnsonii*)	
NE	FWS	C	Silverbrush, Blodgett's (*Argythamnia blodgetti*i)	
NE	FWS	T	Skullcap, Florida (*Scutellaria floridana*)	
NE	FWS	E	Snakeroot (*Eryngium cuneifolium*)	
NE	FWS	E	Spurge, deltoid (*Chamaesyce deltoidea deltoidea*)	
NE	FWS	T	Spurge, Garber's (*Chamaesyce garberi*)	
NE	FWS	T	Spurge, telephus (*Euphorbia telephioides*)	
NE	FWS	C	Spurge, wedge (*Chamaesyce deltoidea serpyllum*)	
NE	FWS	C	Thoroughwort, Cape Sable (*Chromolaena frustrata*)	
NE	FWS	E	Torreya, Florida (*Torreya taxifolia goveniana*)	
NE	FWS	E	Warea, wide-leaf (*Warea amplexifolia*)	
NE	FWS	E	Water-willow, Cooley's (*Justicia cooleyi*)	
NE	FWS	T	Whitlow-wort, papery (*Paronychia chartacea*)	
NE	FWS	E	Wireweed (*Polygonella basiramia*)	
NE	FWS	E	Ziziphus, Florida (*Ziziphus celata*)	
***Finding also applies to Designated Critical Habitat**				