

**Annual Report of Activities Conducted under the  
Cooperative Aquatic Plant Control Program in  
Florida Public Waters for Fiscal Year 2018-2019**



**Florida Fish and Wildlife Conservation Commission**

**Invasive Plant Management Section**

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## **Annual Report of Activities Conducted under the Cooperative Aquatic Plant Control Program in Florida Public Waters for Fiscal Year 2018-2019**

This report was prepared in accordance with §369.22 (7), Florida Statutes, to provide an annual summary of plants treated and funding necessary to manage aquatic plants in public waters. The Cooperative Aquatic Plant Control Program administered by the Florida Fish and Wildlife Conservation Commission (FWC) in Florida's public waters involves complex operational and financial interactions between state, federal and local governments as well as private sector companies.

The FWC receives some federal funding through the U.S. Army Corps of Engineers (USACE) and the USACE directly funds and controls aquatic plants, employing USACE management crews in much of the St. Johns River and its tributaries. All of the public waters managed by the USACE are also eligible for state funding through the Cooperative Program and the FWC occasionally assists in control operations in these waters, FWC staff monitors plant populations and control efforts and reports USACE contribution to state funding for control of aquatic plants. Management operations and expenditures are reported for the state fiscal year that extends from July 1, 2018 – June 30, 2019, although local and federal governments and water management districts operate on a fiscal year that runs from October 1 – September 30.

Waters eligible for funding under the Cooperative Program include those on sovereignty lands accessible via public boat ramp, as well as waters that are designated Fish Management Areas and waters that lie within FWC Wildlife Management Areas. While control activities and expenditures are reported for the state fiscal year, plant presence and abundance are reported on a seasonal basis to better compare plant growth and management response through an annual growth cycle. Invasive aquatic plants are inventoried each year in Florida's 465 public lakes and rivers that cover approximately 1.27 million acres. Inventories are conducted during the peak growing period, from April through November. These inventories provide a mechanism for early detection and rapid response to control new invasive plant introductions before they become established and require long-term and/or large-scale management. For invasive plant populations that are already established, inventories provide information to develop management priorities and document funding needs on a statewide basis. Finally, annual aquatic plant inventories document changes in plant communities in response to management efforts as well as changes that may occur in waters where no control has been implemented.

FWC's aquatic plant management program mission is to reduce negative impacts from invasive nonindigenous plants like water hyacinth, water lettuce and hydrilla to conserve the multiple uses and functions of public lakes and rivers. FWC biologists work with stakeholders to identify the primary uses and functions of each public waterbody. Aquatic plant populations are inventoried at least once each year in these systems with emphasis on invasive species to determine if plants impair or may impair the identified uses and functions. Management objectives are then developed for each waterbody and funding is allocated to address statewide management priorities for the ensuing fiscal year. Invasive plants infest 96% of Florida's 460 public waters inventoried in 2019. Once established, eradicating invasive plants is difficult or impossible and very expensive; therefore, continuous maintenance is critical to keep invasive plants at low levels to sustain attributes like navigation, flood control and recreation while conserving native plant habitat for fish and wildlife. A detailed description of the uses of Florida waters, how aquatic plants may impair these uses, aquatic plant control options, management plan development, and research and outreach

efforts is presented in the following website designed and maintained in a collaborative effort between FWC and the University of Florida, Center for Aquatic and Invasive Plants:

<http://plants.ifas.ufl.edu/manage/>.

A summary of plant control in sovereign public waters and associated expenditures contracted or monitored by the FWC during Fiscal Year 2018-2019 is presented in the following pages.

Management statistics are summarized in Tables 1-4 and presented graphically in Figures 1-4.

FWC's highest management priorities (established in rule under section 68F-54.005 F.A.C.) are the control of floating plants (water hyacinth and water lettuce) and hydrilla. "Other plants" listed in the tables include both native and nonindigenous plants that may impair the uses of Florida public waters.

The information in this and previous years' reports can be accessed on an interactive map titled, "What's Happening on my Lake". This map contains general waterbody information, aquatic plant management schedules and yearly workplans, aquatic plant survey data, fisheries monitoring data, bathymetry, boat ramp information, and aquatic plant management yearly control summaries. The What's Happening on my Lake map can be viewed following [this link](#).

(For readers of the printed version of the report, a link to the map is available on the What's Happening on my Lake webpage on [myfwc.com/lake](http://myfwc.com/lake))

The following tables and figures are summaries for the Aquatic Plant Control Program operations in fiscal year 2018-2019. **Table 1** presents the amount of control and associated funding for each plant type within the boundaries of the five water management districts to provide some geographical perspective on where plants are controlled in Florida. **Table 2** breaks down aquatic plant management expenditures by federal and state funds. Twelve aquatic plant species found in Florida are considered to be invasive in that they are capable of causing environmental or economic harm if not managed on a routine basis. Some are widespread like floating plants or hydrilla and are under continuous maintenance; others are present in only a few locations and are under eradication programs to prevent them from becoming established in Florida waters. **Table 3** lists individual plant types found in Florida public waters summarizing acres controlled and associated control expenditures for Fiscal Year 2018-2019. **Table 4** lists management expenditures by waterbody, including assessment and monitoring costs.

**Figure 1** shows the ranges in size of the water hyacinth populations reported in Florida public lakes and rivers in 2019. Although these plants are widespread, found in 244 public waters, most populations are being suppressed to fewer than ten acres, keeping overall management costs and environmental impacts at low levels. **Figure 2** shows water hyacinth cover in Florida public waters in ten-year intervals dating from 1947 through 2019 to give an historical perspective of the presence of this prolific plant species through the decades. The Maintenance Control management philosophy was implemented for floating plants in the early 1970s - control invasive plants on a statewide coordinated, routine and consistent basis - to reduce the overall population from about 125,000 acres in 1959 to a few thousand acres at any one time for the past 35 years. Floating plants were under maintenance control in all of Florida's public waters during 2019.

**Figure 3** shows acreage ranges for the 184 hydrilla populations that were reported in public lakes and rivers in 2019. Seventy-six percent of all hydrilla populations observed in 2019 covered fewer than ten acres, and hydrilla target goals were met on all Florida's public waters in 2019. **Figure 4** compares funding for hydrilla control vs. acres of hydrilla reported in public waters from 1982-2019. When funding is adequate, hydrilla can be suppressed at low levels. When funding is insufficient, hydrilla expands and forms underground tubers that can persist for many years, representing the potential for immediate regrowth after control, and the need for prolonged higher levels of management funding until these tuber "banks" are depleted. The estimated tuber bank has continued to be reduced from historically higher levels.

Most of the aquatic plant control achieved by the FWC is through the use of herbicides registered for use in water by the U.S. Environmental Protection Agency and the Florida Department of Agriculture and Consumer Services. The FWC authorizes herbicide use for aquatic plant control under coverage of Generic Permit #FLG510039-IWPG issued by the Florida Department of Environmental Protection pursuant to National Pollutant Discharge Elimination System (NPDES) regulations. The Generic Permit requires entities responsible for applying herbicides to waters of the U.S. to take measures to reduce herbicide use. The FWC meets this obligation by integrating non-chemical technologies where possible under maintenance control programs to keep invasive and nuisance plants under control in Florida public waters. All of Florida's public waters have met target goals or are in maintenance control in regards to invasive hydrilla and floating aquatic plants. The FWC continues to meet management objectives for these species while reducing overall control expenditures and herbicide use. When the highest priority species are under maintenance control, additional funding can be directed toward managing emergent and upland invasive plant species to further conserve or enhance fish and wildlife habitats.

## Year in Review - Fiscal Year 2018-2019

- **Invasive non-native plants** were reported in 96% of Florida's 460 surveyed public lakes and rivers that comprise 1.268 million acres of fresh water.
- Eradicating established invasive aquatic plant populations has proven nearly impossible; therefore, routine maintenance is needed to suppress invasive plants at low levels to sustain attributes like navigation, flood control, and recreation while conserving native plant habitat.
- **Floating water hyacinth and water lettuce**, two of the world's fastest growing plants, covered as much as 125,000 acres of Florida public waters as recently as 1959 and therefore are the FWC's highest management priorities.
- Floating plants were present in 283 public lakes and rivers in 2019 covering about 6,013 acres and are under maintenance control in all of Florida's public waters. Eighty-seven percent of the floating plant populations reported in 2019 covered 10 acres or less. (Figure 1)
- Managers spent about \$4.19 million controlling 33,896 acres of floating invasive plants in Florida public lakes and rivers during FY 18-19 (Tables 1-3).
- **Submersed hydrilla**, imported during the 1950s as an aquarium plant, is capable of growing several inches per day filling the water column and covering the surface of water bodies that are not frequently and routinely managed.
- Insufficient funding allowed hydrilla to evolve into statewide water and habitat management crises by the middle 1990s infesting about 100,000 acres in 365 (80%) of Florida's public lakes and rivers. Sufficient, recurring funding and improved technology aided by FWC-funded research enabled managers to reduce hydrilla to about 25,917 acres in 2019. (Figure 4)
- Hydrilla was reported in 184 public waters in 2019 and was managed to target goals in all of Florida's public lakes and rivers; however, tubers infest about 53,490 acres and represent the potential for immediate regrowth.
- 75.7% of the hydrilla populations reported in 2019 covered 10 acres or less (Figure 3). Sixty-one percent of the hydrilla reported in 2019 occurred in the four lakes of the Kissimmee Chain of Lakes, among Florida's largest and most important multi-purpose waterways.
- Managers spent \$8.86 million controlling 23,946 acres of hydrilla in Florida public lakes and rivers during FY 18-19 to conserve the multiple uses of these resources (Tables 1-3).
- The Florida Exotic Pest Plant Council lists 12 **Category I invasive plants**, capable of disrupting aquatic ecosystems and causing harm in Florida public waters. Ten Category I plant species in addition to hydrilla, water hyacinth were detected covering about 12,455 acres in 92% of Florida's public waters in 2019.
- \$2.07 million were spent managing about 5,953 acres of aquatic plants other than hydrilla and floating plants during FY 18-19 (Tables 1-3), most for the control of tussock-forming plants like bur head sedge, exotic ludwigia, frog's bit and tropical American water grass in Lakes Okeechobee, and the Kissimmee Chain of Lakes, and floating islands and tussocks in Tsala Apopka to conserve fish and wildlife habitat and navigation in the extensive marsh systems of these waters.

## Fiscal Year 2018-2019 Management Statistics

**Table 1: Acres of Aquatic Plants Treated and Treatment Expenditures in Florida Public Waters during Fiscal Year 2018 - 2019.**

Acres	Northwest	Suwannee	St. Johns	Southwest	S. Florida	TOTAL
<b>Floating</b>	1,055.4	1,186.1	5,157.9	4,922.0	21,574.9	<b>33,896.3</b>
<b>Hydrilla</b>	4,000.0	38.1	12,284.64	5,237.92	2,385.15	<b>23,945.8</b>
<b>Other</b>	1,482.5	91.1	742.4	1,582.1	2,055.5	<b>5,953.60</b>
<b>TOTAL</b>	<b>6,537.9</b>	<b>1,315.3</b>	<b>18,184.9</b>	<b>11,742.0</b>	<b>26,015.6</b>	<b>63,795.7</b>

Expenditures	Northwest	Suwannee	St. Johns	Southwest	S. Florida	TOTAL
<b>Floating</b>	\$137,887.10	\$162,106.20	\$694,423.20	\$608,375.90	\$2,591,089.30	<b>\$4,193,881.70</b>
<b>Hydrilla</b>	\$25,000.00	\$31,985.04	\$3,748,261.24	\$2,647,524.92	\$2,406,661.76	<b>\$8,859,432.96</b>
<b>Other</b>	\$224,534.35	\$26,370.57	\$211,093.52	\$1,161,983.71	\$333,565.86	<b>\$1,957,548.01</b>
<b>Administrative</b>			3,351.54	\$41,849.47	\$70,266.48	<b>\$115,467.00</b>
<b>TOTAL</b>	<b>\$387,421.40</b>	<b>220,461.80</b>	<b>4,657,129.50</b>	<b>4,459,734.00</b>	<b>5,401,583.40</b>	<b>\$15,126,330.00</b>

**Table 2: Federal and State Funds Expended during Fiscal Year 2018 - 2019 to Control Aquatic Plants in Florida Public Water Bodies.**

Government/Plant	Total
<b>Federal</b>	
Floating	\$635,029.72
Hydrilla	\$0.00
Other Plants	\$0.00
<b>Subtotal</b>	<b>\$635,029.72</b>
<b>State</b>	
Floating	\$3,558,851.98
Hydrilla	\$8,859,432.96
Other Plants	\$1,957,548.01
<b>Subtotal</b>	<b>\$14,375,832.95</b>
<b>Federal + State</b>	
Floating	\$4,193,881.70
Hydrilla	\$8,859,432.96
Other Plants	\$1,957,548.01
Administrative	\$115,467.00
<b>Total</b>	<b>\$15,126,330.00</b>

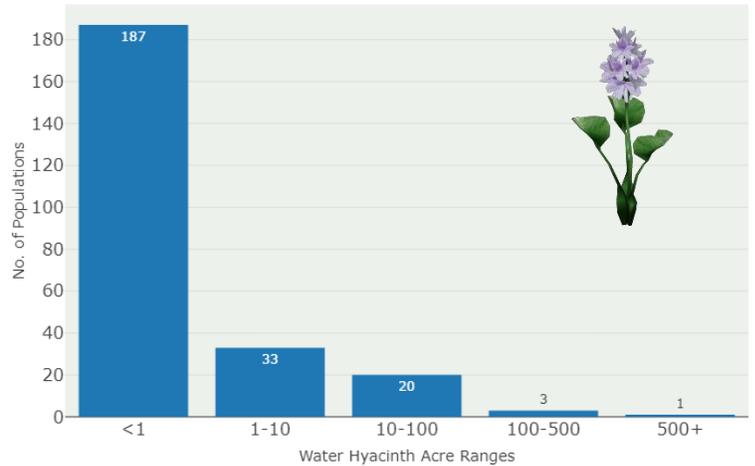
**Table 3: Acres of Aquatic Plants Treated and Associated Expenditures in Florida Public Waters during Fiscal Year 2018-2019 Listed by Plant Type.**

Plant	Acres Treated	Expenditures
Hydrilla	23,945.8	\$8,859,432.96
Floating Plants	33,896.3	\$4,193,881.70
Torpedograss	53.5	\$8,721.13
Wild taro	1.85	\$682.3
Paragrass	63.4	\$11,471.62
Hygrophila	9.6	\$2,856.78
W. Indian marsh grass	181.4	\$34,943.90
Ludwigia grandiflora/hexapetala	500.8	\$113,887.20
Aquatic soda apple	0	\$0
Water spinach	0.27	\$135.89
Giant salvinia	54.9	\$12,301.16
Other plants	4,531.2	\$751,703.50
Floating islands	556.7	\$1,020,845
Survey/Admin	n/a	\$115,467.00
<b>TOTAL</b>	<b>63,795.7</b>	<b>\$15,126,330.00</b>

## Floating Plants

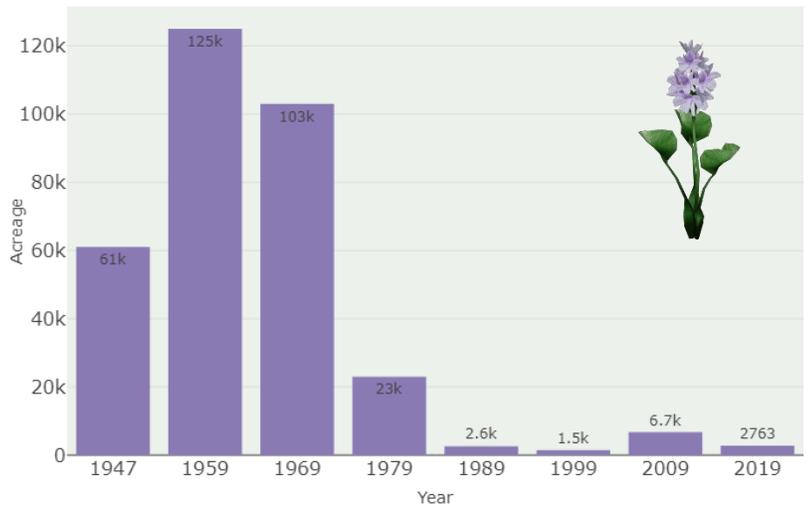
**Figure 1: Number of Public Lakes and Rivers in which Water Hyacinth Was Reported in 2019, reported by Range of Population Size.**

187 of the 244 Water Hyacinth populations reported in 2019 covered less than one acre. This is significant in that all plant populations are under maintenance control in surveyed waters. Those waters with larger floating plant levels reported in 2019 are high priorities to maintain control in 2019.



**Figure 2: Acres of Water Hyacinth Reported in Florida Public Lakes and Rivers from 1947-2019.**

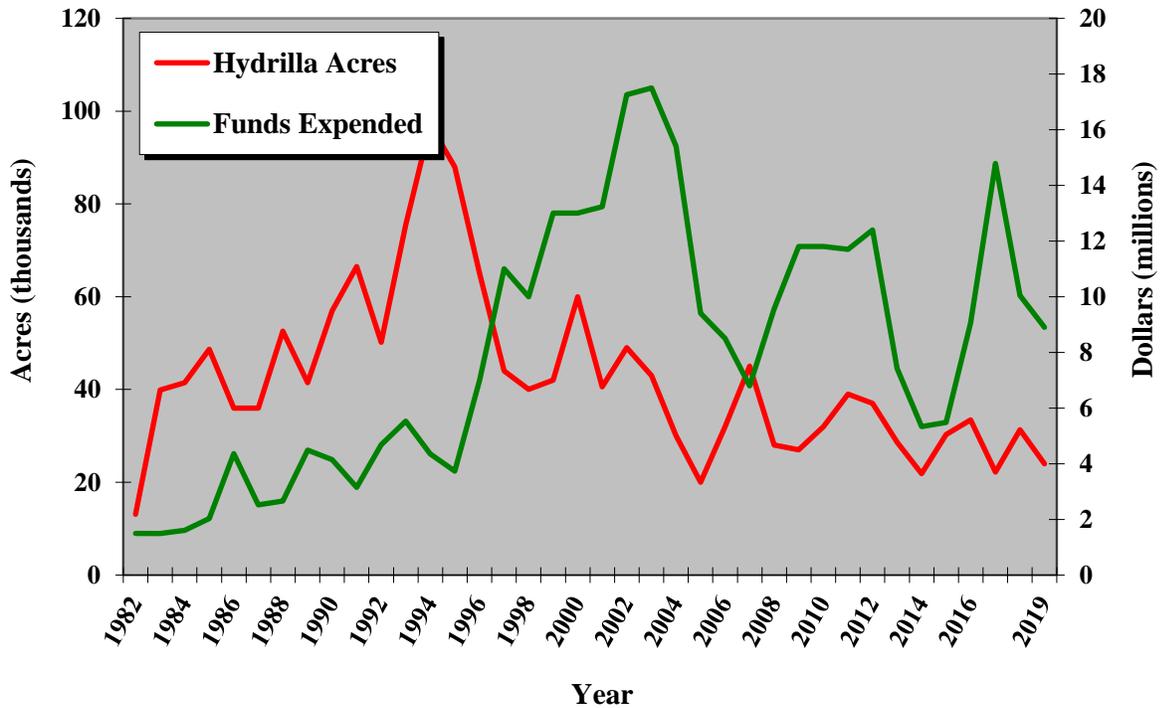
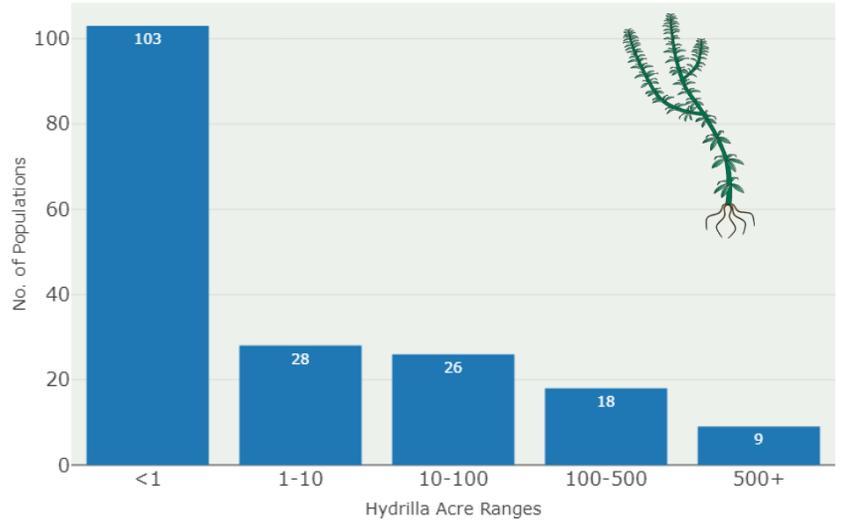
Water hyacinth reached its apex, covering more than 125,000 acres in 1959. Frequent and consistent management efforts coordinated on a statewide basis have allowed managers to reduce the standing crops of water hyacinth and water lettuce to low levels where they do not impair the multiple uses of Florida waters.



## Hydrilla

**Figure 3: Number of Public Lakes and Rivers in which Hydrilla Was Reported in 2019; Reported by Range of Population Size.**

131 of the 184 hydrilla populations reported in 2019 covered 10 acres or less, signifying that most are under maintenance control or have met target goals and are at very low levels. Populations exceeding 100 acres are the higher management priorities for 2019.



**Figure 4: Acres Reported and Dollars Spent Managing Hydrilla in Florida Public Lakes and Rivers from 1982-2019.**

When funds are sufficient, hydrilla can be managed at a low level. When funds decline, hydrilla expands to a higher level requiring additional recurring funding for control. Hydrilla reached its apex in Florida public waters in 1994, covering nearly 100,000 acres. Although the standing crop in the collective 194 waters in which hydrilla was reported in 2019 totaled about 23,946 acres, underground tubers, that represent hydrilla’s ability to immediately sprout and refill the water column, are estimated at about 53,490 acres.

**Table 4. Plants Controlled and Management Expenditures by Waterbody in Florida Public Waters during Fiscal Year 2018-2019**

**Table 4 Key**

Waterbody	Name of public waterbody
Waterbody Acres	Surface acres of public waterbody
Contractor	Agency or company that conducts aquatic plant management
AA	Applied Aquatic Management, Inc.
A&L	A & L Aquatic Weed Control, Inc.
AVC	Aquatic Vegetation Control, Inc.
Brevard	Brevard County
CAS	Coastal Air Services
Citrus	Citrus County
FL Env.	Florida Environmental Consultants, Inc.
Highlands	Highlands County
Lake	Lake County
Orange	Orange County
Palm Beach	Palm Beach County
Polk	Polk County
SFWMD	South Florida Water Management District
SJRWMD	St. Johns River Water Management District
SWFWMD	Southwest Florida Water Management District
USACE	U.S. Army Corps of Engineers
Winter Park	City of Winter Park
County	County in which the waterbody lies (Note: many water bodies lie in more than one county, for example: the St. Johns River lies in 11 counties, but for reporting purposes has been assigned to St. Johns County)
WMD	Water Management District in which the water body lies
Plant Type	Name of plant (note: floating plants = water hyacinth and/or water lettuce)
FY 18-19 Acres Treated	Acres of plants managed during fiscal year 2018-2019
FY 18-19 Dollars Spent	Dollars spent managing plants, including assessment and monitoring, during fiscal year 2018-2019
*	Costs associated solely with survey/inspection of waters or snagging of trees where acreage is not reported.

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
<b>Adelaide, Lake</b>	98	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$403.05
					Hydrilla verticillata	0.5	\$420.15
					Ludwigia octovalvis/peruviana	1.1	\$140.66
					Oxycaryum cubense	2	\$462.21
<b>Alexander Springs</b>	185	LAKE	Lake	SJRWMD	Floating Plants	7	\$491.36
					Floating plants	33	\$4,822.99
					Typha spp	1	\$108.59
<b>Alligator Lake</b>	918	COLUMBIA	AA	SRWMD	Floating Plants	210.5	\$29,487.53
					Hydrilla verticillata	31.7574	\$26,785.23
					Ludwigia grandiflora/hexapetala	7.5	\$1,912.64
					Oxycaryum cubense	5	\$467.40
<b>Alligator Lake</b>	3406	OSCEOLA	SFWMD	SFWMD	General survey	0*	\$200.30
					Oxycaryum cubense	13	\$1,880.40
<b>Alto, Lake</b>	540	ALACHUA	AA	SRWMD	Floating Plants	4.25	\$1,733.95
<b>Ansin East Impoundment</b>	6250	INDIAN RIVER	CAS	SJRWMD	Oxycaryum cubense	200	\$14,275.00
<b>Apopka Beauclair Canal</b>	50	LAKE	Lake	SJRWMD	Cabomba caroliniana	1.25	\$373.73
					Ceratophyllum demersum	1.048	\$697.98
					Floating Plants	28.75	\$1,995.79
					Oxycaryum cubense	6.5	\$374.94
					Floating plants	46.5	\$4,752.44
<b>Apopka, Lake</b>	30671	ORANGE	SJRWMD	SJRWMD	Floating Plants	49	\$11,817.92
					Hydrilla verticillata	223.52	\$174,072.63
					Ludwigia octovalvis/peruviana	11.5	\$981.93
					Typha spp	6	\$1,597.37
<b>Apthorpe, Lake</b>	219	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$319.16
					Hydrilla verticillata	0.5	\$498.82
					Ludwigia octovalvis/peruviana	0.55	\$208.16
					Oxycaryum cubense	1	\$390.42
					Panicum repens	0.55	\$205.13
<b>Arbuckle Creek</b>	120	HIGHLANDS	Highlands	SFWMD	General survey	0*	\$564.27
					Floating Plants	234	\$40,285.02
					Hymenachne amplexicaulis	50.6	\$12,836.09
					Trees (blocking navigation)	0*	\$12,001.60
<b>Arbuckle, Lake</b>	3828	POLK	Polk	SFWMD	Floating Plants	82	\$12,580.16
					Hydrilla verticillata	0*	\$262.88
					Hymenachne amplexicaulis	21	\$3,446.56
<b>Ariana, Lake</b>	1026	POLK	Polk	SWFWMD	Hydrilla verticillata	8.88	\$5,128.45
<b>Ashby, Lake</b>	1030	VOLUSIA	AA	SJRWMD	Floating Plants	96	\$12,305.55
					Oxycaryum cubense	17.5	\$1,834.07

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
					Phragmites australis	3	\$592.47
August, Lake	52	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$241.83
					Floating Plants	0*	\$188.82
Baker Creek	50	HILLSBOROUGH	AA	SWFWMD	Floating Plants	1.5	\$244.28
Baldwin, Lake	196	ORANGE	Winter Park	SJRWMD	Hydrilla verticillata	7	\$20,383.25
					Oxycaryum cubense	0.25	\$200.62
Banana Lake	342	POLK	Polk	SWFWMD	Floating Plants	51	\$7,425.06
Bay County Salvinia Areas	4	BAY	AA	NWFWMD	Salvinia molesta	15.04	\$3,354.54
Bayou Chico	235	ESCAMBIA	AA	NWFWMD	Salvinia molesta	10.43	\$2,432.62
Beakman Lake	94	LAKE	Lake	SJRWMD	Floating Plants	0*	\$22.55
Beauclair, Lake	1111	LAKE	Lake	SJRWMD	Floating Plants	3.5	\$688.53
					Hydrilla verticillata	100	\$41.43
					Floating plants	3.031	\$743.53
Blanche, Lake	121	ORANGE	Orange	SFWMD	Hydrilla verticillata	20	\$19,233.39
Blue Cypress Lake	6555	INDIAN RIVER	SJRWMD	SJRWMD	Floating Plants	119	\$12,431.81
					Ludwigia grandiflora/hexapetala	2	\$1,009.29
Blue Lake	62	VOLUSIA	AA	SJRWMD	Floating Plants	1	\$137.65
					Hydrilla verticillata	0.0454	\$88.73
					Oxycaryum cubense	2	\$236.88
					Panicum repens	0.5	\$73.50
Bobby Hicks Pond	25	HILLSBOROUGH	AA	SWFWMD	Floating Plants	0.125	\$62.71
					Hydrilla verticillata	0.4618	\$401.11
Bonnet, Lake	260	HIGHLANDS	Highlands	SWFWMD	Floating Plants	0.5	\$141.98
					Oxycaryum cubense	0.5	\$141.98
Bonny, Lake	354	POLK	Polk	SWFWMD	Hydrilla verticillata	0*	\$91.37
Braden River	220	MANATEE	SWFWMD	SWFWMD	Floating Plants	104	\$12,401.67
					Hydrilla verticillata	0*	\$88.06
Brick Lake	616	OSCEOLA	SFWMD	SFWMD	General survey	0*	\$114.45
					Floating Plants	0.5	\$411.28
					Urochloa mutica	2	\$287.42
Bryant, Lake	767	MARION	FL Env	SJRWMD	Hydrilla verticillata	0.9	\$528.91
Buckeye Lake	71	POLK	Polk	SWFWMD	Hydrilla verticillata	1.28	\$714.37
Buffum, Lake	1543	POLK	Polk	SWFWMD	Floating Plants	21	\$2,921.68
Bugg Springs	7	LAKE	Lake	SJRWMD	Hydrocotyle spp	3.5	\$101.50
					Floating plants	10	\$1,150.00
Bulow Creek	469	FLAGLER	AA	SJRWMD	Schinus terebinthifolius	1	\$877.34
Butler, Lake	1665	ORANGE	Orange	SFWMD	Hydrilla verticillata	3.7	\$8,068.29
Butler, Lake	420	UNION	AA	SRWMD	Floating Plants	0.25	\$165.83
					Ludwigia grandiflora/hexapetala	8.75	\$1,603.72
					Oxycaryum cubense	2.5	\$792.94
Caloosahatchee River	20000	LEE	AA	SFWMD	Floating Plants	5.5	\$539.08
					Hydrocotyle spp	1	\$164.34

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
Cannon Lake	336	POLK	Polk	SWFWMD	Hydrilla verticillata	12.951	\$11,378.02
Carlton, Lake	382	ORANGE	Lake	SJRWMD	Floating Plants	27	\$2,577.47
Carr Lake	400	LEON	AA	NWFWMD	Floating Plants	3.5	\$514.57
					Oxycaryum cubense	32.5	\$3,938.32
Carrie, Lake	65	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$201.54
					Colocasia esculenta	0.5	\$142.35
					Floating Plants	1.5	\$369.38
Carter Road	150	POLK	Polk	SWFWMD	Floating Plants	15	\$2,592.80
Center, Lake	410	OSCEOLA	SFWMD	SFWMD	General survey	0*	\$171.67
					Floating Plants	15	\$1,473.90
					Ludwigia grandiflora/hexapetala	16.01	\$3,949.14
					Oxycaryum cubense	5	\$736.30
Charles, Lake	352	MARION	FL Env	SJRWMD	Floating Plants	1	\$446.11
					Floating plants	1	\$165.83
Chase, Lake	135	ORANGE	Orange	SFWMD	Hydrilla verticillata	0.1	\$334.17
Chassahowitzka River	1000	CITRUS	Citrus	SWFWMD	Floating Plants	0*	\$111.87
					Filamentous algae	0*	\$172.09
					Hydrilla verticillata	9.9	\$8,720.14
					Lyngbya spp	0*	\$75.79
Cherry Lake	479	MADISON	AA	SRWMD	Floating Plants	5.5	\$976.43
Cherry, Lake	396	LAKE	Lake	SJRWMD	Ludwigia grandiflora/hexapetala	3.25	\$971.02
					Oxycaryum cubense	7	\$527.58
Clarke, Lake	33	PALM BEACH	Palm Beach	SFWMD	Floating Plants	31.25	\$5,212.91
Clay Lake	467	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$478.74
					Floating Plants	0*	\$188.82
					Oxycaryum cubense	0*	\$125.88
Clearwater Lake	37	PUTNAM	FL Env	SRWMD	Floating Plants	1	\$153.13
					Oxycaryum cubense	0.5	\$63.87
Clinch, Lake	1207	POLK	Polk	SWFWMD	Floating Plants	1	\$523.33
					Oxycaryum cubense	3	\$973.83
Conine, Lake	236	POLK	Polk	SWFWMD	Hydrilla verticillata	79.06	\$70,531.56
Conway, Lake	1767	ORANGE	Orange	SJRWMD	Floating Plants	1.5	\$181.40
					Hydrilla verticillata	5.7	\$7,140.22
					Hygrophila polysperma	1.6	\$1,040.57
					Oxycaryum cubense	0.5	\$88.27
Cook, Lake	20	LAKE	Lake	SJRWMD	Floating Plants	0.125	\$127.88
					Ludwigia grandiflora/hexapetala	0*	\$68.45
Coon Lake	148	OSCEOLA	SFWMD	SFWMD	General survey	0*	\$143.08
					Floating Plants	1	\$400.59
					Ludwigia grandiflora/hexapetala	10	\$1,731.13
					Urochloa mutica	1	\$154.87

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended	
Corbett WMA ponds	12	PALM BEACH	AVC	SFWMD	Azolla pinnata	3	\$664.16	
					Floating Plants	5	\$563.82	
					Nymphoides cristata	1.5	\$550.54	
Crescent Lake	143	LAKE	Lake	SJRWMD	Floating Plants	0.75	\$313.69	
Crooked Lake	5538	POLK	Polk	SFWMD	Floating Plants	145.6	\$13,278.30	
					Hydrilla verticillata	6.75	\$1,446.47	
					Oxycaryum cubense	4	\$782.86	
Crosby Lake	558	BRADFORD	AA	SRWMD	Floating Plants	0*	\$172.87	
Crystal River	1650	CITRUS	Citrus	SWFWMD	Floating Plants	0*	\$1,100.48	
					Filamentous algae	0*	\$1,553.51	
					Lyngbya spp	0*	\$1,028.86	
Crystal Springs FMA	2	DUVAL	FL Env	SJRWMD	Najas guadalupensis	5	\$26.35	
Cypress Lake	4097	OSCEOLA	AA	SFWMD	Floating Plants	154	\$32,038.93	
					Ludwigia grandiflora/hexapetala	67.5	\$17,998.82	
					Floating Plants	17.5	\$2,674.89	
					Typha spp	1	\$262.41	
Cypress Lake	21	VOLUSIA	AA	SJRWMD	Ludwigia octovalvis/peruviana	0.75	\$111.45	
					Nuphar advena	0.5	\$61.36	
Dal Housie, Lake	243	LAKE	Lake	SJRWMD	Hydrilla verticillata	0*	\$61.06	
					Typha spp	0*	\$26.78	
Damon Lake	282	HIGHLANDS	AA	SWFWMD	Hydrilla verticillata	58.771	\$40,456.09	
					Highlands	General survey	0*	\$398.95
					Floating Plants	0.5	\$141.38	
					Hydrilla verticillata	1	\$1,469.30	
					Oxycaryum cubense	3	\$597.96	
David, Lake	50	LAKE	Lake	SJRWMD	Floating Plants	0*	\$145.19	
					Oxycaryum cubense	0.25	\$187.52	
Davis Lake	9	BAY	AA	NWFWMD	Oxycaryum cubense	1.25	\$295.62	
Dead River	148	LAKE	Lake	SJRWMD	Hydrilla verticillata	7.5	\$1,315.19	
					Nymphoides cristata	4.25	\$1,631.67	
					Floating plants	0*	\$119.15	
Deaton, Lake	778	SUMTER	SWFWMD	SWFWMD	Hydrilla verticillata	0.375	\$1,650.81	
					Oxycaryum cubense	2	\$384.68	
Deer Lake	125	POLK	Polk	SWFWMD	Floating Plants	5	\$589.37	
					Hydrilla verticillata	365.55	\$92,826.64	
					Typha spp	1	\$226.35	
Deer Point Lake	5000	BAY	AA	NWFWMD	Bacopa caroliniana	9.84	\$5,400.68	
					Floating Plants	2.75	\$686.09	
					Oxycaryum cubense	0.4	\$25.40	
					Salvinia molesta	1.39	\$90.09	
Deeson, Lake	117	POLK	Polk	SWFWMD	Hydrilla verticillata	50.08	\$16,431.21	
					Oxycaryum cubense	1.5	\$327.25	

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
Denham, Lake	269	LAKE	Lake	SJRWMD	Floating plants	0.25	\$100.25
Dias, Lake	711	VOLUSIA	AA	SJRWMD	Floating Plants	0.875	\$498.58
Dinner Lake	379	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$671.75
					Floating Plants	0.5	\$297.03
					Hydrilla verticillata	0.5	\$498.82
Disston, Lake	1844	FLAGLER	FL Env	SJRWMD	Floating Plants	40	\$7,469.27
					Oxycaryum cubense	1.5	\$242.40
Dora, Lake	4475	LAKE	Lake	SJRWMD	Floating Plants	11.813	\$4,080.39
					Hydrilla verticillata	246.729	\$8,757.20
					Nymphoides cristata	1.57	\$1,092.53
Dorr, Lake	1533	LAKE	Lake	SJRWMD	Floating Plants	0*	\$68.52
					Floating plants	0*	\$41.43
Down, Lake	872	ORANGE	Orange	SFWMMD	Hydrilla verticillata	12.4	\$14,860.28
Eagle Lake	651	POLK	Polk	SWFWMD	Hydrilla verticillata	0.04	\$226.91
Eagle Lake FMA	100	HAMILTON	AA	SRWMD	Floating Plants	15	\$2,826.16
East Lake Tohopekaliga	12546	OSCEOLA	SFWMMD	SFWMMD	General survey	0*	\$885.05
					Floating Plants	123.8	\$17,621.62
					Oxycaryum cubense	33.5	\$5,423.46
					Scleria lacustris	0.47	\$323.59
Eaton, Lake	307	MARION	FL Env	SJRWMD	Floating Plants	17.5	\$1,968.65
					Hydrilla verticillata	30	\$17,301.90
					Oxycaryum cubense	9	\$946.37
					Tussocks	2	\$240.36
Echo, Lake	69	POLK	Polk	SWFWMD	Hydrilla verticillata	5	\$158.10
Econlockhatchee River	120	SEMINOLE	SJRWMD	SJRWMD	Hymenachne amplexicaulis	0.53	\$829.83
					Panicum repens	0.53	\$829.83
Ed Medard Reservoir	647	HILLSBOROUGH	SWFWMD	SWFWMD	Floating Plants	366	\$27,964.33
					Tussocks	4.8	\$670.69
Elbert, Lake	173	POLK	Polk	SWFWMD	Hydrilla verticillata	82	\$35,432.28
Eloise, Lake	1160	POLK	Polk	SWFWMD	Floating Plants	4	\$825.42
					Hydrilla verticillata	38.99	\$24,323.13
Emma, Lake	175	LAKE	Lake	SJRWMD	Floating Plants	0.063	\$180.08
Eustis, Lake	7806	LAKE	Lake	SJRWMD	General survey	0*	\$85.67
					Floating Plants	1.893	\$793.17
					Hydrilla verticillata	628.2845	\$273,084.56
					Nymphoides cristata	7.002	\$4,409.50
					Floating plants	1	\$540.10
Eva Lake	176	POLK	Polk	SWFWMD	Hydrilla verticillata	20	\$316.20
Everglades WMA	671831	PALM BEACH	AA	SFWMMD	Salix spp	42	\$9,657.32
Fairview, Lake	401	ORANGE	AA	SJRWMD	Floating Plants	0.125	\$105.33
					Hydrilla verticillata	1.0796	\$1,025.51
					Nymphoides cristata	0.25	\$70.51
					Panicum repens	0.75	\$205.78

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
Fannie, Lake	829	POLK	Polk	SWFWMD	Hydrilla verticillata	788.8	\$179,519.86
					Oxycaryum cubense	5	\$1,120.50
Ferry Pass Pond	15.7	ESCAMBIA	AA	NWFWMD	Salvinia molesta	28	\$6,419.63
Fish Lake	221	OSCEOLA	AA	SFWMD	Hydrilla verticillata	92.2	\$70,645.39
					General survey	0*	\$348.91
					Floating Plants	2	\$805.97
					Hydrilla verticillata	0*	\$592.75
Fisheating Creek	280	GLADES	AA	SFWMD	Floating Plants	95	\$10,151.32
					Luziola subintegra	0.5	\$292.24
Fox Lake	165	BREVARD	AA	SJRWMD	Floating Plants	66.5	\$6,546.08
					Oxycaryum cubense	10	\$1,148.75
					Panicum repens	5	\$510.49
					Tussocks	2	\$361.68
Francis, Lake	539	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$322.44
					Floating Plants	0.5	\$625.26
Ft. Meade Pits	28	POLK	Polk	SWFWMD	Floating Plants	3	\$618.13
Gant, Lake and Canal	150	SUMTER	SWFWMD	SWFWMD	Floating Plants	44	\$3,768.77
					Typha spp	0.305	\$870.17
Garfield, Lake	655	POLK	Polk	SWFWMD	Floating Plants	21	\$3,203.55
					Hymenachne amplexicaulis	8	\$1,344.63
Gatlin, Lake	63	ORANGE	Orange	SJRWMD	Hydrilla verticillata	0.4	\$607.56
Gator, Lake	114	POLK	Polk	SWFWMD	Floating Plants	1.5	\$329.90
Gentry, Lake	1791	OSCEOLA	SFWMD	SFWMD	Floating Plants	38	\$4,683.37
					Oxycaryum cubense	17	\$2,207.26
Georges Lake	816	PUTNAM	FL Env	SRWMD	Floating Plants	5.75	\$1,105.37
Gibson, Lake	474	POLK	Polk	SWFWMD	Floating Plants	6	\$1,591.06
Gleason, Lake	91	VOLUSIA	AA	SJRWMD	Hydrilla verticillata	1	\$131.75
					Ludwigia octovalvis/peruviana	0.25	\$100.92
					Nuphar advena	0.25	\$131.85
					Oxycaryum cubense	0.75	\$266.34
					Panicum repens	0.25	\$197.82
Glenada, Lake	150	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$614.86
					Floating Plants	3	\$736.32
					Hydrilla verticillata	0.5	\$467.36
Grandin, Lake	350	PUTNAM	FL Env	SRWMD	Floating Plants	3.099	\$501.59
Grasshopper Lake	213	LAKE	Lake	SJRWMD	Floating Plants	0*	\$50.18
Grassy Lake	59	POLK	Polk	SWFWMD	Floating Plants	1	\$180.28
					Hydrilla verticillata	44.68	\$12,365.17
					Oxycaryum cubense	2	\$253.04
					Typha spp	0.5	\$45.31
Griffin, Lake	17382	LAKE	Lake	SJRWMD	General survey	0*	\$68.14
					Ceratophyllum demersum	8.45	\$5,169.60

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
					Floating Plants	40.906	\$5,009.36
					Hydrilla verticillata	59.644	\$3,043.60
					Oxycaryum cubense	1	\$144.18
					Floating plants	101.405	\$13,233.62
			SJRWMD		Floating Plants	71	\$8,386.16
					Hydrilla verticillata	75	\$35,994.04
					Nuphar advena	3	\$489.61
					Tussocks	9.5	\$1,842.01
					Typha spp	2.5	\$819.42
Guana River	1800	SAINT JOHNS	FL Env	SJRWMD	Floating Plants	21.5	\$2,820.98
					Typha spp	14	\$1,565.34
Haines Creek	780	LAKE	Lake	SJRWMD	Floating Plants	0.5	\$212.08
					Hydrilla verticillata	1.917	\$1,722.73
Haines, Lake	716	POLK	Polk	SWFWMD	Floating Plants	15	\$2,506.79
					Hydrilla verticillata	263	\$170,544.13
Hall, Lake	172	LEON	AA	NFWWMD	Azolla pinnata	2.8	\$745.21
Halls River	100	CITRUS	Citrus	SWFWMD	Filamentous algae	0*	\$665.41
Hamilton, Lake	2126	POLK	Polk	SWFWMD	Floating Plants	6	\$1,060.64
					Hydrilla verticillata	18.7	\$11,840.29
					Oxycaryum cubense	1	\$358.97
					Typha spp	1	\$226.63
Hampton Lake	823	BRADFORD	AA	SRWMD	Floating Plants	0.25	\$401.56
Hancock, Lake	4519	POLK	Polk	SWFWMD	Floating Plants	86	\$11,294.64
					Hydrilla verticillata	0*	\$236.39
Hardee Lakes FMA	374	HARDEE	AA	SWFWMD	Floating Plants	5	\$820.01
					Hydrilla verticillata	85	\$447.95
					Ludwigia octovalvis/peruviana	5	\$555.11
					Oxycaryum cubense	0.5	\$117.45
					Panicum repens	2	\$712.45
					Typha spp	1	\$198.60
Harris, Lake	13788	LAKE	Lake	SJRWMD	Floating Plants	19.266	\$3,639.31
					Hydrilla verticillata	6047.751	\$2,107,991.14
					Nymphoides cristata	0*	\$147.27
					Floating plants	8.75	\$1,503.83
Hart, Lake	1850	ORANGE	SFWMD	SFWMD	General survey	0*	\$158.61
					Ludwigia grandiflora/hexapetala	5	\$1,029.78
					Oxycaryum cubense	10	\$1,603.15
Hartridge, Lake	434	POLK	Polk	SWFWMD	Hydrilla verticillata	2.165	\$1,075.92
Hatchineha, Lake	6665	OSCEOLA	AA	SFWMD	Floating Plants	335	\$40,905.66
					Ludwigia grandiflora/hexapetala	219.5	\$46,633.97
			Polk		Floating Plants	16	\$2,499.86

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
			SFWMD		Ludwigia grandiflora/hexapetala	0*	\$355.65
Helen, Lake	44	VOLUSIA	AA	SJRWMD	Hydrilla verticillata	10.21	\$8,546.62
					Panicum repens	0.375	\$121.74
					Salix spp	0.25	\$60.28
					Urochloa mutica	0.125	\$40.58
Helena Run	38	LAKE	Lake	SJRWMD	Floating plants	6.25	\$1,517.80
Hellen-Blazes, Lake	381	BREVARD	SJRWMD	SJRWMD	Floating Plants	21	\$2,696.84
Henry, Lake	64	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$322.44
					Oxycaryum cubense	0.25	\$259.98
Hiawatha, Lake	48	LAKE	Lake	SJRWMD	Ludwigia grandiflora/hexapetala	4.5	\$1,017.56
					Oxycaryum cubense	3	\$200.48
Hicposchee, Lake	300	GLADES	AA	SFWMD	Floating Plants	29	\$4,324.88
Hillsborough River	800	HILLSBOROUGH	AA	SWFWMD	Floating Plants	173	\$30,375.91
					Ludwigia grandiflora/hexapetala	25.5	\$4,408.29
Hilochee WMA	52	LAKE	AA	NFWWMD	Oxycaryum cubense	11.75	\$1,358.08
Holdens Pond	80	ALACHUA	FL Env	SJRWMD	Floating Plants	7	\$1,183.61
Hollingsworth, Lake	356	POLK	Polk	SWFWMD	Hydrilla verticillata	8.83	\$2,815.35
Holly Lake	98	LAKE	Lake	SJRWMD	Hydrilla verticillata	0*	\$68.52
Homosassa River	800	CITRUS	Citrus	SWFWMD	Floating Plants	0*	\$279.94
					Filamentous algae	0*	\$624.83
					Lyngbya spp	0*	\$1,431.79
Howard, Lake	628	POLK	Polk	SWFWMD	Floating Plants	1	\$174.37
Huckleberry Creek	25	FRANKLIN	AA	NFWWMD	Oxycaryum cubense	10.5	\$1,207.68
Hunt, Lake	58	LAKE	Lake	SJRWMD	Floating Plants	0.1875	\$105.46
Hunter's Lake	302	HERNANDO	SWFWMD	SWFWMD	Floating Plants	0.5	\$172.89
					Nymphaea odorata	1.07	\$189.67
					Oxycaryum cubense	1.03	\$466.42
Huntley, Lake	500	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$768.11
					Cyperus prolifer	6	\$860.73
					Floating Plants	0.25	\$385.86
					Hydrilla verticillata	0.5	\$467.36
					Oxycaryum cubense	2	\$436.46
Hurricane Lake FMA	350	OKALOOSA	AA	NFWWMD	Floating Plants	2.25	\$405.93
Iamonia, Lake	5757	LEON	AA	NFWWMD	Azolla pinnata	14.5	\$2,816.39
					Floating Plants	514	\$64,226.76
					Oxycaryum cubense	63.5	\$7,829.99
Ida, Lake	159	PALM BEACH	Palm Beach	SFWMD	Floating Plants	20.75	\$4,461.36
					Typha spp	0.25	\$97.37
Idyl, Lake	20	POLK	Polk	SWFWMD	Floating Plants	1	\$203.56
Idylwild, Lake	102	POLK	Polk	SWFWMD	Hydrilla verticillata	3.57	\$2,229.33
Isabell, Lake	95	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$142.24
					Floating Plants	2	\$271.46

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
					Hymenachne amplexicaulis	1.1	\$156.49
					Ludwigia octovalvis/peruviana	0.55	\$112.15
					Oxycaryum cubense	4.5	\$557.82
					Typha spp	0.55	\$109.43
Isleworth Lake	56	ORANGE	Orange	SFWMD	Hydrilla verticillata	1.7	\$3,023.80
Istokpoga, Lake	27692	HIGHLANDS	AA	SFWMD	Cyperus prolifer	2	\$1,001.10
					Floating Plants	962	\$116,325.70
					Ludwigia octovalvis/peruviana	126	\$20,936.52
					Oxycaryum cubense	145.5	\$22,921.85
					Tussocks	47	\$8,413.11
			Highlands		General survey	0*	\$3,502.20
					Cyperus prolifer	6	\$7,865.58
					Floating Plants	738	\$99,771.06
					Ludwigia octovalvis/peruviana	125.7	\$13,262.37
Ivanhoe, Lake	125	ORANGE	AA	SJRWMD	Hydrilla verticillata	6.2	\$8,986.62
Jackson Creek	50	HIGHLANDS	Highlands	SWFWMD	Floating Plants	1	\$839.01
Jackson, Lake	3400	HIGHLANDS	Highlands	SWFWMD	Floating Plants	2.5	\$719.88
					Oxycaryum cubense	3	\$1,239.90
Jackson, Lake	4000	LEON	AA	NFWWMD	Floating Plants	45	\$7,502.83
					Hydrilla verticillata	4000	\$25,000.00
Jackson, Lake	1020	OSCEOLA	SFWMD	SFWMD	General survey	0*	\$340.73
					Floating Plants	31.5	\$5,687.87
					Ludwigia grandiflora/hexapetala	39	\$7,485.00
Jessamine, Lake	306	ORANGE	Orange	SJRWMD	Hydrilla verticillata	0*	\$209.90
Jessie, Lake	190	POLK	Polk	SWFWMD	Hydrilla verticillata	67.312	\$48,170.43
Jessup, Lake	10011	SEMINOLE	AA	SJRWMD	Floating Plants	419.5	\$50,806.83
					Ludwigia grandiflora/hexapetala	3.5	\$1,836.41
John Wood, Lake	250	POLK	Polk	SWFWMD	Floating Plants	25	\$3,660.19
					Hydrilla verticillata	5	\$891.30
Johns Lake	2417	ORANGE	Lake	SJRWMD	Floating Plants	93.5	\$6,463.82
					Hydrilla verticillata	2912.068	\$240,407.16
					Oxycaryum cubense	8	\$589.10
					Floating plants	73	\$5,355.57
Johnson Lake	52	ALACHUA	FL Env	SRWMD	Floating Plants	2	\$268.16
					Oxycaryum cubense	0.5	\$38.47
Jones Loop Rd Right-of-Way	1	CHARLOTTE	AA	SWFWMD	Ipomoea aquatica	0.267	\$135.89
Josephine, Lake	1236	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$913.57
					Floating Plants	152	\$17,307.80
					Hymenachne amplexicaulis	3.3	\$532.52
					Ludwigia octovalvis/peruviana	2	\$266.48

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
					Oxycaryum cubense	22	\$2,768.25
<b>Juliana, Lake</b>	926	POLK	Polk	SWFWMD	Floating Plants	8	\$1,082.23
					Hydrilla verticillata	8.77	\$4,884.49
<b>June-In-Winter, Lake</b>	3504	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$564.27
					Colocasia esculenta	1	\$357.73
					Floating Plants	1	\$357.73
					Oxycaryum cubense	0*	\$420.80
<b>Juniper Lake FMA</b>	670	WALTON	AA	NFWWMD	Bacopa caroliniana	2.25	\$1,792.39
<b>Kerr, Lake</b>	2830	MARION	FL Env	SJRWMD	Floating Plants	9	\$946.37
					Hydrilla verticillata	1000	\$623,557.40
					Oxycaryum cubense	1	\$127.73
<b>Kissimmee River</b>	4240	OSCEOLA	AA	SFWMD	Floating Plants	1034	\$132,004.68
					Oxycaryum cubense	11.5	\$1,563.65
			SFWMD		General survey	0*	\$6,058.82
<b>Kissimmee, Lake</b>	34948	OSCEOLA	AA	SFWMD	Floating Plants	1147	\$152,304.37
					Ludwigia grandiflora/hexapetala	15.5	\$4,101.88
					Oxycaryum cubense	17	\$2,221.09
					Tussocks	43	\$8,376.59
			Polk		Floating Plants	19	\$2,641.38
			SFWMD		Tussocks	0*	\$533.48
<b>Lafayette Lake</b>	2000	LEON	AA	NFWWMD	Floating Plants	4	\$796.38
					Limnobium spongia	5	\$568.11
					Oxycaryum cubense	81	\$11,960.55
					Pontederia cordata	2	\$395.06
<b>Lang Lake FMA</b>	86	HAMILTON	AA	SRWMD	Floating plants	4	\$549.82
<b>Laurie Lake</b>	7	GADSDEN	AA	NFWWMD	Salvinia molesta	0.07	\$4.28
<b>Lawne, Lake</b>	156	ORANGE	AA	SJRWMD	Floating Plants	32	\$3,702.89
					Hydrilla verticillata	147.0228	\$42,455.02
					Ludwigia octovalvis/peruviana	0.75	\$95.54
					Oxycaryum cubense	0.75	\$163.37
					Panicum repens	0.5	\$128.86
					Typha spp	1	\$248.29
<b>Lelia, Lake</b>	165	HIGHLANDS	Highlands	SWFWMD	Floating Plants	1	\$473.18
					Hydrilla verticillata	0.5	\$467.36
<b>Letta Lake</b>	478	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$403.05
					Floating Plants	0.5	\$110.37
					Hydrilla verticillata	0.5	\$404.42
					Oxycaryum cubense	1	\$220.70
<b>Lindsey, Lake</b>	137	HERNANDO	SWFWMD	SWFWMD	Floating Plants	1.25	\$455.86
					Oxycaryum cubense	1	\$149.31
					Tussocks	0*	\$194.49
<b>Link Lake</b>	28	POLK	Polk	SWFWMD	Floating Plants	0.5	\$125.49

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
					Hydrilla verticillata	6	\$4,241.78
Little Fish Lake	23	ORANGE	Orange	SJRWMD	Cyperus prolifer	1	\$492.71
					Hydrilla verticillata	0*	\$250.16
Little Lake Sawgrass	74	BREVARD	SJRWMD	SJRWMD	Floating Plants	13	\$1,886.56
Little Orange Lake	818	ALACHUA	CLR	SJRWMD	Tussocks	0.8	\$700.00
			FL Env		Floating Plants	25.5	\$3,271.85
Little Red Water Lake	329	HIGHLANDS	Highlands	SWFWMD	Ludwigia octovalvis/peruviana	1.1	\$164.58
					Oxycaryum cubense	5	\$758.55
					Panicum repens	0.55	\$173.72
Livingston, Lake	1203	POLK	Polk	SFWMD	Floating Plants	7.5	\$1,919.18
					Hymenachne amplexicaulis	19.75	\$4,277.65
Lizzie, Lake	792	OSCEOLA	SFWMD	SFWMD	General survey	0*	\$143.08
					Ludwigia grandiflora/hexapetala	2	\$554.43
					Oxycaryum cubense	2	\$300.17
Lochloosa, Lake	5705	ALACHUA	CLR	SJRWMD	Tussocks	61.836	\$74,335.00
			FL Env		Floating Plants	174.75	\$20,088.41
					Tussocks	0*	\$38.10
Lotela, Lake	802	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$398.95
					Floating Plants	0.5	\$173.83
					Hydrilla verticillata	0.5	\$467.36
					Oxycaryum cubense	2	\$852.21
Louisa Lake	3364	LAKE	Lake	SJRWMD	Floating Plants	2.063	\$1,380.54
Louise, Lake	145	ORANGE	AA	SFWMD	Hydrilla verticillata	120	\$123,577.20
			Orange		Hydrilla verticillata	0*	\$200.13
Lower Lake Louise	257	VOLUSIA	AA	SJRWMD	Floating Plants	1.25	\$334.57
					Panicum repens	1	\$284.26
Lower Myakka Lake	640	SARASOTA	SWFWMD	SWFWMD	Floating Plants	8	\$1,602.08
Lucy, Lake	335	LAKE	Lake	SJRWMD	Floating Plants	0.0625	\$105.21
Lulu, Lake	301	POLK	Polk	SWFWMD	Floating Plants	3.5	\$430.34
					Hydrilla verticillata	8.92	\$4,333.02
					Oxycaryum cubense	4	\$589.89
Macy, Lake	20	VOLUSIA	AA	SJRWMD	Floating Plants	0.5	\$68.89
					Oxycaryum cubense	0.5	\$107.25
Maggiore, Lake	380	PINELLAS	AA	SWFWMD	Floating Plants	25.5	\$3,618.43
					Hydrilla verticillata	417	\$429,796.01
					Ludwigia grandiflora/hexapetala	1	\$587.20
					Typha spp	1	\$239.70
Maitland, Lake	451	ORANGE	Winter Park	SJRWMD	Floating Plants	0.45	\$1,232.12
					Hydrilla verticillata	5.6	\$10,479.41
Manatee River	3756	MANATEE	SWFWMD	SWFWMD	Floating Plants	218.75	\$23,109.75
Mann, Lake	244	ORANGE	AA	SFWMD	Hydrilla verticillata	262	\$294,322.60
Mariam, Lake	199	POLK	Polk	SWFWMD	Floating Plants	4	\$573.91

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
					Oxycaryum cubense	4	\$723.22
<b>Marian, Lake</b>	5739	OSCEOLA	SFWMD	SFWMD	General survey	0*	\$340.73
					Floating Plants	96.5	\$11,207.69
<b>Mariana, Lake</b>	500	POLK	Polk	SWFWMD	Floating Plants	1	\$256.12
					Hydrilla verticillata	0*	\$63.69
<b>Marion, Lake</b>	2990	POLK	Polk	SFWMD	Floating Plants	27	\$4,930.53
<b>Mary Jane, Lake</b>	1158	ORANGE	SFWMD	SFWMD	General survey	0*	\$158.61
					Ludwigia grandiflora/hexapetala	8	\$1,591.16
					Oxycaryum cubense	2	\$482.72
<b>Mattie, Lake</b>	1078	POLK	Polk	SWFWMD	Floating Plants	20	\$3,011.08
<b>May, Lake</b>	44	POLK	Polk	SWFWMD	Floating Plants	2	\$249.14
					Hydrilla verticillata	12.16	\$7,492.44
<b>McLeod, Lake</b>	512	POLK	Polk	SWFWMD	Floating Plants	3	\$605.91
<b>Merritt's Mill Pond</b>	202	JACKSON	AA	NFWWMD	Floating Plants	2.5	\$299.45
<b>Miccosukee, Lake</b>	6276	JEFFERSON	AA	NFWWMD	Floating Plants	80	\$13,140.67
					Limnobium spongia	238	\$33,483.23
					Nymphaea odorata	23	\$3,243.41
					Oxycaryum cubense	328	\$49,612.93
					Tussocks	6	\$679.43
			CLR		Tussocks	13.12	\$11,480.00
<b>Middle Lake</b>	215	PASCO	SFWMD	SFWMD	Floating Plants	14	\$1,139.08
					Hydrilla verticillata	0.06	\$210.69
					Oxycaryum cubense	1	\$458.08
<b>Minnehaha, Lake</b>	2261	LAKE	Lake	SJRWMD	Floating Plants	6.25	\$1,201.84
					Ludwigia grandiflora/hexapetala	18.5	\$4,150.15
					Oxycaryum cubense	1.5	\$336.21
					Floating plants	3.25	\$1,074.24
<b>Minnehaha, Lake</b>	96	ORANGE	Winter Park	SJRWMD	Floating Plants	0.6	\$127.80
					Hydrilla verticillata	0.1	\$215.77
<b>Minneola, Lake</b>	1888	LAKE	Lake	SJRWMD	Floating Plants	0*	\$123.16
					Ludwigia grandiflora/hexapetala	15.5	\$3,510.06
					Oxycaryum cubense	8.25	\$871.72
<b>Miona, Lake</b>	418	SUMTER	SWFWMD	SWFWMD	Hydrilla verticillata	0.1875	\$966.78
<b>Mirror, Lake</b>	123	POLK	Polk	SWFWMD	Hydrilla verticillata	13	\$9,917.03
<b>Mizell, Lake</b>	62	ORANGE	Winter Park	SJRWMD	Floating Plants	3.00E-04	\$172.25
					Hydrilla verticillata	6	\$5,912.73
<b>Montgomery Lake FMA</b>	36	COLUMBIA	AA	SRWMD	Ludwigia grandiflora/hexapetala	2	\$687.09
					Oxycaryum cubense	2.5	\$462.92
<b>Moon Lake</b>	99	PASCO	SWFWMD	SWFWMD	Oxycaryum cubense	0*	\$213.55
<b>Moss Lee Lake</b>	129	PUTNAM	FL Env	SRWMD	Floating Plants	0.5	\$267.14
					Ludwigia grandiflora/hexapetala	1	\$380.66

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
Mountain Lake	127	HERNANDO	SWFWMD	SWFWMD	Floating Plants	8	\$917.27
					Hymenachne amplexicaulis	2.13	\$374.90
Mud Lake	133	POLK	Polk	SWFWMD	Floating Plants	11	\$1,376.09
Munson, Lake	255	LEON	AA	NWFWMD	Floating Plants	11.5	\$1,643.76
Myakka River	675	SARASOTA	AA	SWFWMD	Hymenachne amplexicaulis	18	\$4,066.66
					Urochloa mutica	60.25	\$10,988.75
					Floating Plants	154	\$19,067.16
Ned, Lake	74	POLK	Polk	SWFWMD	Hydrilla verticillata	0*	\$95.71
Newnan, Lake	7427	ALACHUA	FL Env	SJRWMD	Floating Plants	22.25	\$3,783.96
Nina, Lake	8	ORANGE	Winter Park	SJRWMD	Floating Plants	0.4	\$578.49
					Hydrilla verticillata	0*	\$226.51
					Nuphar advena	1.2	\$510.91
Norris, Lake	1131	LAKE	Lake	SJRWMD	Floating plants	3.5	\$600.99
North Lake Talmadge	121	VOLUSIA	AA	SJRWMD	Floating Plants	0.25	\$38.56
					Oxycaryum cubense	0.25	\$68.69
					Panicum repens	0.125	\$93.99
Ocean Pond	1774	BAKER	AA	SRWMD	Panicum repens	0*	\$251.44
Ocklawaha River	297	MARION	FL Env	SJRWMD	Hydrilla verticillata	0.04	\$31.00
Okahumpka, Lake	670	SUMTER	SWFWMD	SWFWMD	Floating Plants	8	\$1,065.71
					Nuphar advena	3.5	\$1,017.56
					Oxycaryum cubense	48	\$3,701.07
					Typha spp	24	\$3,733.90
Okeechobee, Lake	448000	OKEECHOBEE	AA	SFWMD	Azolla pinnata	219	\$31,058.76
					Floating Plants	4493.25	\$781,345.34
					Hydrocotyle spp	30	\$3,090.42
					Hymenachne amplexicaulis	3	\$746.05
					Luziola subintegra	14	\$4,109.35
					Oxycaryum cubense	4.5	\$679.97
					Scleria lacustris	52	\$11,025.60
					Tussocks	34.5	\$4,357.60
					Floating Plants	5527.5	\$562,128.41
					Hydrocotyle spp	18	\$1,312.53
					Oxycaryum cubense	7	\$642.82
					Tussocks	90	\$16,070.88
			CAS	SFWMD	Floating plants	3960	\$244,810.80
					General survey	0*	\$6,574.63
					Floating Plants	1017	\$107,898.67
					Hydrocotyle spp	5	\$857.09
					Luziola subintegra	0.25	\$71.41
Olivia, Lake	86	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$353.15
					Hydrilla verticillata	0.5	\$514.56
Orange Lake	12706	ALACHUA	CLR	SRWMD	Tussocks	12.32	\$11,305.00
			FL Env		Floating Plants	420	\$47,980.03

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
					Oxycaryum cubense	28.5	\$3,091.69
Osborne, Lake	356	PALM BEACH	Palm Beach	SFWMD	Floating Plants	144	\$18,883.10
					Hydrilla verticillata	25	\$23,660.75
Osceola, Lake	157	ORANGE	Winter Park	SJRWMD	Hydrilla verticillata	0.1	\$184.77
					Nymphoides cristata	6.00E-04	\$232.30
Otis Lake	144	POLK	Polk	SWFWMD	Hydrilla verticillata	9.44	\$2,823.05
Palatklaha River	672	LAKE	Lake	SJRWMD	Floating Plants	3.6255	\$1,205.99
					Hydrilla verticillata	0*	\$71.09
					Ludwigia grandiflora/hexapetala	8.75	\$1,780.11
					Oxycaryum cubense	2.75	\$170.83
					Typha spp	0.125	\$33.13
Palatklaha, Lake	101	LAKE	Lake	SJRWMD	Floating Plants	0*	\$73.74
					Ludwigia grandiflora/hexapetala	2	\$409.70
					Floating plants	0.5	\$95.23
Palestine Lake	911	UNION	AA	SRWMD	Floating Plants	6	\$1,337.31
					Panicum repens	1.5	\$487.95
Panasoffkee, Lake	4460	SUMTER	SWFWMD	SWFWMD	Floating Plants	117.86	\$11,981.35
					Hydrilla verticillata	106.1625	\$84,144.93
					Nymphaea mexicana	2.13	\$146.87
					Oxycaryum cubense	4	\$329.81
					Vallisneria americana	0*	\$388.97
Pansy, Lake	50	POLK	Polk	SWFWMD	Floating Plants	2.5	\$388.49
					Hydrilla verticillata	0.18	\$335.13
					Nymphaea spp. (exotic)	1	\$221.33
Parker, Lake	2272	POLK	Polk	SWFWMD	Floating Plants	181.9	\$15,808.17
					Hydrilla verticillata	760.47	\$107,065.80
					Typha spp	1	\$219.99
Peace River	2973	HARDEE	SWFWMD	SWFWMD	Floating Plants	6	\$2,636.37
Pierce, Lake	3729	POLK	Polk	SFWMD	Floating Plants	37	\$5,941.63
					Hydrilla verticillata	13.25	\$7,794.51
Pine, Lake	35	PALM BEACH	Palm Beach	SFWMD	Floating Plants	9.75	\$748.26
					Hydrilla verticillata	11.25	\$8,401.34
Pioneer Lake	93	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$322.44
					Hydrilla verticillata	0.5	\$467.36
Placid, Lake	3320	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$558.53
Pocket Lake	126	ORANGE	Orange	SFWMD	Hydrilla verticillata	1.9	\$1,748.34
Poinciana Ponds & Canals	62	POLK	AA	NWFWMD	Nymphoides cristata	61.34	\$16,698.71
Poinsett, Lake	4334	BREVARD	AA	SJRWMD	Floating Plants	430.5	\$80,343.73
			Brevard		Floating Plants	30	\$1,996.56
					Ludwigia grandiflora/hexapetala	4	\$465.99
Pope Duval East FMA	9	DUVAL	FL Env	SJRWMD	Ceratophyllum demersum	8	\$79.05
					Najas guadalupensis	2.5	\$1,819.90

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
Pope Duval West FMA	8	DUVAL	FL Env	SJRWMD	Ceratophyllum demersum	7	\$63.24
					Najas guadalupensis	2	\$1,462.20
Puzzle Lake	1826	SEMINOLE	AA	SJRWMD	Floating Plants	42	\$3,228.78
Rainbow River	150	MARION	AA	SWFWMD	Hydrilla verticillata	7.32	\$7,440.00
					Mikania scandens	7.5	\$1,158.94
					Panicum repens	0*	\$135.61
					Floating plants	11.75	\$2,237.73
Red Beach Lake	355	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$241.83
					Floating Plants	0.5	\$359.59
Rochelle, Lake	578	POLK	Polk	SWFWMD	Floating Plants	0*	\$236.39
					Hydrilla verticillata	277.6	\$184,199.71
					Typha spp	1.5	\$215.19
Rodman Reservoir	9600	PUTNAM	FL Env	SRWMD	Floating Plants	473	\$66,753.33
					Oxycaryum cubense	0.5	\$165.47
					Tussocks	1	\$111.31
Rosalie, Lake	4597	POLK	Polk	SFWMD	Floating Plants	88	\$14,115.23
					Hydrilla verticillata	0*	\$248.85
					Hymenachne amplexicaulis	1	\$277.93
Rousseau, Lake	4000	CITRUS	AA	SWFWMD	Floating Plants	798.8	\$115,133.93
					Hydrilla verticillata	532.01	\$379,184.61
					Oxycaryum cubense	5	\$1,254.30
					Tussocks	15.75	\$2,260.54
					Typha spp	1.5	\$321.60
Rowell Lake	364	BRADFORD	AA	SRWMD	Floating Plants	8	\$698.74
Roy, Lake	78	POLK	Polk	SWFWMD	Hydrilla verticillata	7.5	\$4,278.29
Runnymede, Lake	300	OSCEOLA	SFWMD	SFWMD	Floating Plants	30	\$3,590.33
					Oxycaryum cubense	4	\$405.13
Ruth Lake	210	BREVARD	Brevard	SJRWMD	Floating Plants	20	\$1,260.77
Saddle Creek FMA	335	POLK	Polk	SWFWMD	Floating Plants	6	\$1,088.81
Salt Lake	366	BREVARD	Brevard	SJRWMD	Floating Plants	20	\$3,037.27
Sampson Lake	2042	BRADFORD	AA	SRWMD	Floating Plants	14.5	\$1,770.33
Santa Fe Lake	4721	ALACHUA	AA	SRWMD	Floating Plants	9.75	\$2,976.28
					Hydrilla verticillata	6.3	\$5,199.81
					Oxycaryum cubense	15	\$3,472.31
Santa Fe River	5000	COLUMBIA	AA	SRWMD	Floating Plants	2.5	\$1,846.36
Sarah, Lake	13	ORANGE	AA	SJRWMD	Floating Plants	0.25	\$124.23
					Nymphoides cristata	0.25	\$41.70
Savannas	140	SAINT LUCIE	AA	SFWMD	Azolla pinnata	4	\$372.94
					Oxycaryum cubense	1	\$151.11
Sawgrass, Lake	407	BREVARD	SJRWMD	SJRWMD	Floating Plants	12	\$1,842.68
Sears, Lake	82	POLK	Polk	SWFWMD	Floating Plants	1	\$154.45
Sebring, Lake	468	HIGHLANDS	Highlands	SWFWMD	Floating Plants	2.5	\$562.54
					Oxycaryum cubense	0.5	\$173.83

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
Sellers Lake	1050	LAKE	Lake	SJRWMD	Floating Plants	0*	\$30.07
Sheen, Lake	565	ORANGE	Orange	SFWMD	Hydrilla verticillata	2	\$1,690.98
Shell/Prairie Creek Res.	140	CHARLOTTE	SWFWMD	SWFWMD	Floating Plants	303	\$29,071.73
Shipp, Lake	283	POLK	Polk	SWFWMD	Floating Plants	2	\$291.04
					Hydrilla verticillata	9.32	\$4,350.52
Smart Lake	275	POLK	Polk	SWFWMD	Hydrilla verticillata	58	\$45,854.27
Snead's Smokehouse	81	JEFFERSON	AA	NWFWMD	Floating Plants	1	\$198.06
South Lake	1101	BREVARD	AA	SJRWMD	Floating Plants	34	\$5,650.71
					Hydrilla verticillata	50	\$368.90
					Oxycaryum cubense	80	\$9,802.64
					Typha spp	9.5	\$1,444.41
South Lake Talmadge	60	VOLUSIA	AA	SJRWMD	Floating Plants	0.5	\$178.52
					Hydrilla verticillata	0.0454	\$73.66
					Oxycaryum cubense	0.25	\$59.76
					Panicum repens	0.625	\$125.02
Spring, Lake	25	POLK	Polk	SWFWMD	Hydrilla verticillata	18.91	\$17,148.68
St. Augustine Lake FMA	16	DUVAL	FL Env	SJRWMD	Najas guadalupensis	13.5	\$2,974.65
					Nuphar advena	1	\$128.76
St. Johns River	96000	SAINT JOHNS	AA	SJRWMD	Azolla pinnata	8.5	\$1,292.82
					Floating Plants	1801.25	\$234,048.74
					Ludwigia grandiflora/hexapetala	1.5	\$1,036.68
					Luziola subintegra	2	\$936.97
					Oxycaryum cubense	1	\$149.97
			Brevard		Floating Plants	51	\$3,467.43
			CAS		Floating Plants	260	\$41,509.80
			Lake		Floating Plants	4	\$240.41
					Floating plants	58.25	\$9,553.61
			SJRWMD		General survey	0*	\$152.95
					Floating Plants	48	\$7,993.43
Stearns Creek	143	HIGHLANDS	Highlands	SWFWMD	Floating Plants	1	\$259.72
Stewart, Lake	64	LAKE	Lake	SJRWMD	Floating Plants	0.0625	\$29.95
Summit, Lake	67	POLK	Polk	SWFWMD	Floating Plants	0.5	\$105.51
					Hydrilla verticillata	0*	\$57.17
Surveyors, Lake	293	POLK	Polk	SWFWMD	Floating Plants	5	\$895.97
Susan, Lake	81	LAKE	Lake	SJRWMD	Floating Plants	4.188	\$1,971.57
Suwannee Lake FMA	63	SUWANNEE	AA	SRWMD	Floating Plants	0.25	\$134.30
					Ludwigia grandiflora/hexapetala	0.5	\$614.92
Swoope Lake	112	POLK	Polk	SWFWMD	Oxycaryum cubense	3	\$519.22
Talquin, Lake	8850	GADSDEN	AA	NWFWMD	Colocasia esculenta	0.25	\$154.34
					Floating Plants	224.35	\$29,835.34
					Oxycaryum cubense	345.25	\$54,244.93
Tarpon, Lake	2534	PINELLAS	SWFWMD	SWFWMD	Floating Plants	58.1	\$8,285.99

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
					Hydrilla verticillata	0*	\$147.53
					Nymphoides cristata	14.09	\$3,024.04
Tennessee, Lake	112	POLK	Polk	SWFWMD	Hydrilla verticillata	0*	\$134.29
Tenoroc Pits	1200	POLK	Polk	SWFWMD	Floating Plants	364	\$61,086.86
					Oxycaryum cubense	6	\$1,005.45
Thomas, Lake	73	POLK	Polk	SWFWMD	Hydrilla verticillata	140.46	\$14,700.22
Thonotosassa, Lake	819	HILLSBOROUGH	SWFWMD	SWFWMD	Floating Plants	156	\$14,881.52
Tibet, Lake	1198	ORANGE	Orange	SFWMD	Hydrilla verticillata	3	\$3,809.74
Tiger, Lake	2200	POLK	Polk	SFWMD	Floating Plants	57	\$8,820.97
					Hydrilla verticillata	0*	\$270.14
					Hymenachne amplexicaulis	48	\$4,230.89
TM Goodwin WMA	3870	BREVARD	AA	SJRWMD	Floating Plants	234	\$25,245.50
					Hydrilla verticillata	3.525	\$1,936.21
					Oxycaryum cubense	54	\$5,890.06
Tohopekaliga, Lake	18810	OSCEOLA	AA	SFWMD	Floating Plants	589	\$98,454.05
					Hydrilla verticillata	1478.7	\$923,313.36
					Oxycaryum cubense	9.5	\$2,565.99
			CAS		Nuphar advena	60	\$2,550.00
					Nymphaea odorata	16	\$680.00
					Panicum repens	24	\$1,020.00
					Pontederia cordata	21	\$892.50
					Typha spp	229	\$9,732.50
			SFWMD		General survey	0*	\$634.35
			Texas Aquatic Harvesting		Hydrilla verticillata	330	\$896,400.16
Tracy, Lake	136	POLK	Polk	SWFWMD	Floating Plants	2.5	\$601.37
					Oxycaryum cubense	2	\$515.24
Trout Lake	102	LAKE	Lake	SJRWMD	Floating Plants	6	\$826.45
					Hydrilla verticillata	0.07	\$175.08
					Floating plants	6	\$694.11
Trout Lake	273	OSCEOLA	SFWMD	SFWMD	General survey	0*	\$143.08
					Ludwigia grandiflora/hexapetala	2	\$416.15
Tsala Apopka, Lake	19111	CITRUS	Citrus	SWFWMD	Cabomba caroliniana	115.7	\$37,340.38
					Floating Plants	88.5	\$24,644.50
					Eleocharis spp., sub/floating	4.96	\$2,058.02
					Hydrilla verticillata	791.25	\$563,123.10
					Hygrophila polysperma	8	\$1,816.21
					Hymenachne amplexicaulis	5	\$1,823.70
					Limnophila sessiliflora	102	\$34,921.36
					Luziola fluitans	8.16	\$3,291.60
					Myriophyllum laxum/pinnatum	32.14	\$12,026.70
					Najas guadalupensis	9.29	\$4,427.41

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
					Nitella spp	0.639	\$8,179.20
					Nuphar advena	114.25	\$11,081.54
					Nymphoides cristata	0.7	\$7,808.84
					Oxycaryum cubense	303.25	\$36,892.79
					Panicum repens	15.273	\$3,100.46
					Pontederia cordata	3	\$715.49
					Potamogeton illinoensis	43.67	\$19,656.86
					Salix spp	133.5	\$13,508.16
					Sapium sebiferum	0.004	\$3,495.79
					Tussocks	213.086	\$878,874.88
					Typha spp	52	\$5,510.52
<b>Tulane Lake</b>	89	HIGHLANDS	Highlands	SWFWMD	General survey	0*	\$322.44
<b>Twin Lakes</b>	41	POLK	Polk	SWFWMD	Hydrilla verticillata	0*	\$105.03
<b>Umatilla, Lake</b>	161	LAKE	Lake	SJRWMD	Floating Plants	0.25	\$437.24
<b>Underhill, Lake</b>	147	ORANGE	AA	SJRWMD	Hydrilla verticillata	169.535	\$9,998.72
<b>Upper Myakka Lake</b>	1020	SARASOTA	SWFWMD	SWFWMD	Floating Plants	32	\$3,727.77
					Phragmites australis	1.06	\$419.38
<b>Upper Taylor Creek</b>	35	OKEECHOBEE	AA	SFWMD	Floating Plants	207	\$22,060.33
			SFWMD		General survey	0*	\$85.02
<b>Victor Lake FMA</b>	130	HOLMES	AA	NFWWMD	Najas guadalupensis	150	\$937.50
					Oxycaryum cubense	6.25	\$787.70
<b>Virginia, Lake</b>	223	ORANGE	Winter Park	SJRWMD	Floating Plants	0.5	\$957.64
					Hydrilla verticillata	5.4	\$4,564.65
					Nymphoides cristata	9.00E-04	\$305.65
					Potamogeton illinoensis	22	\$25,433.56
<b>Wacissa River</b>	250	JEFFERSON	AA	NFWWMD	Floating Plants	164.5	\$18,637.23
<b>Wakulla River</b>	284	WAKULLA	AA	NFWWMD	Colocasia esculenta	0.1	\$27.88
<b>Wales, Lake</b>	326	POLK	Polk	SWFWMD	Floating Plants	1	\$132.22
					Hydrilla verticillata	2.8	\$1,746.88
<b>Washington, Lake</b>	4362	BREVARD	Brevard	SJRWMD	Floating Plants	18.5	\$1,251.25
			SJRWMD		Floating Plants	14	\$3,678.46
<b>Water Conservation Areas</b>	599000	BROWARD	AA	SFWMD	Azolla pinnata	22	\$5,289.46
<b>Watertown Lake</b>	46	COLUMBIA	AA	SRWMD	Ludwigia grandiflora/hexapetala	1.5	\$460.77
<b>Wauberg, Lake</b>	248	ALACHUA	FL Env	SJRWMD	Floating Plants	0.5	\$368.73
					Hydrilla verticillata	30.3	\$15,456.64
<b>Wauseon Bay</b>	138	ORANGE	Orange	SFWMD	Hydrilla verticillata	1.2	\$2,620.77
<b>Weeki Wachee River</b>	60	HERNANDO	SWFWMD	SWFWMD	Floating plants	1.25	\$822.19
<b>Weeks, Lake</b>	55	HILLSBOROUGH	AA	SWFWMD	Floating Plants	5	\$619.80
<b>Weir, Lake</b>	5685	MARION	FL Env	SJRWMD	Floating Plants	1.5	\$294.88
					Hydrilla verticillata	6.95	\$120,667.73
<b>Wekiva River</b>	345	ORANGE	AA	SJRWMD	Floating Plants	301.25	\$39,416.51
					Trees (blocking navigation)	0*	\$11,935.44
					Typha spp	5	\$1,176.16

Waterbody	Waterbody Acres	County	Contractor	WMD	Plant Type	FY 18-19 Acres Treated	FY 18-19 Dollars Expended
<b>Weohyakapka, Lake</b>	7532	POLK	Polk	SFWMD	Floating Plants	2	\$586.79
					Hydrilla verticillata	0*	\$135.47
<b>Wildcat Lake</b>	232	LAKE	Lake	SJRWMD	Panicum repens	0*	\$63.08
					Floating plants	0*	\$55.22
<b>William Sheffield</b>	17	CLAY	FL Env	NFWWMD	Najas guadalupensis	19	\$2,549.65
<b>Wilson, Lake</b>	32	LAKE	Lake	SJRWMD	Ludwigia grandiflora/hexapetala	1.5	\$367.77
					Oxycaryum cubense	0.5	\$65.59
<b>Winona, Lake</b>	75	LAKE	Lake	SJRWMD	Hydrilla verticillata	0*	\$41.02
					Ludwigia grandiflora/hexapetala	3.5	\$761.60
					Oxycaryum cubense	6.25	\$514.37
<b>Winterset, Lake</b>	590	POLK	Polk	SWFWMD	Hydrilla verticillata	24	\$23,369.36
<b>Withlacoochee River</b>	3600	CITRUS	Citrus	SWFWMD	Floating Plants	22	\$2,509.13
			SWFWMD	Floating Plants	1136	\$110,835.33	
			SWFWMD	Hydrilla verticillata	0*	\$161.27	
			SWFWMD	Oxycaryum cubense	52	\$3,960.58	
			SWFWMD	Trees (blocking navigation)	0*	\$343.17	
<b>Yale, Lake</b>	4042	LAKE	Lake	SJRWMD	Floating Plants	4.75	\$1,142.67
					Hydrilla verticillata	495	\$84.54
					Floating plants	3.5	\$638.52
					Typha spp	0*	\$102.80
<b>Administrative Expenditures</b>			Brevard				\$273.88
			FL Env				\$812.80
			SJRWMD				\$394.08
			Citrus				\$4,084.31
			Highlands				\$46,890.89
			Lake				\$124.13
			SWFWMD				\$16,394.42
			Winter Park				\$1,439.90
			SFWMD				\$2,808.03
Polk				\$12,407.46			