

**FLORIDA**  
**State Parks**  
...the Real Florida



Florida Park Service  
**2013-2014 Resource Management Annual Report**

# **FLORIDA PARK SERVICE RESOURCE MANAGEMENT ANNUAL REPORT**

July 2013 - June 2014

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## **2013 –2014 Resource Management Annual Report Executive Summary**

### **Prescribed Burning and Wildfires**

- FPS burned 69,382 acres, a 22% increase from the previous fiscal year, just four acres shy of the division's minimum ecological target and 65% of the acres planned
- The number of fire-type acres in rotation (not backlogged) decreased 8.7%
- FPS conducted 404 prescribed burns, 30 more than the previous year
- 27 wildfires accounted for 1,076 acres (1.6%) of the total acres burned
- Of 92 parks with acres planned for prescribed fire, 75 conducted at least one prescribed burn
- 36 parks exceeded the minimum ecological target, two fewer than the previous year
- Districts One and Five achieved 100% of their planned goals
- 2,079 acres were mechanically treated in 37 parks for habitat improvement or fuel reduction

Although staff and equipment were well-prepared, favorable weather conditions precluded the need for FPS to deploy wildfire strike teams for the second year in a row. The favorable weather combined and heightened preparedness contributed to a near-record number of acres burned during the fourth quarter. The 36,375 acres burned between April and June 2014 exceeded the three previous quarters combined, and was the third-highest fourth-quarter achievement on record.

### **Exotic Plant Removal**

- FY 13-14 marked the first time that the Marjorie Harris Carr Cross Florida Greenway was included in the database report, resulting in a marked increase in both the number of gross acres “worked” and the number of infested acres treated
- The total number of infestations recorded as of FY 13-14 is 7,734, slightly down from last fiscal year, reflecting both successful treatments as well as refined mapping techniques
- In conjunction with fewer recorded infestations, the total number of acres in maintenance condition continues its upward trend, increasing from 457,831 in FY 12-13 to 535,651 for FY 13-14
- 28 parks submitted projects and were approved for funding from FWC’s Upland Invasive Plant Management program

## **Exotic and Nuisance Animal Removal**

- 3,895 feral hogs were removed from 50 parks, down slightly from the near-record highs of the previous two years
- The number of feral cats removed increased by 41% last fiscal year with 11 District One parks removing 51 of these voracious predators of native birds
- When analyzed by vertebrate class, herpetofauna (amphibians and reptiles) consistently represent the greatest variety of species, while the thousands of feral hogs removed each year consistently reflects that the greatest number of individuals removed are mammals

During FY 2013-14 the division implemented new firearms training and qualifications standards for staff who use firearms for exotic animal control. Among many other new safety and security procedures, staff are now required to qualify at a local firing range before being authorized to use a firearm. The new standards will improve safety, proficiency, and accountability for staff, and also will result in more effective and appropriate euthanizing of exotic animals in state parks. Because the new standard precludes the use of personal firearms the Bureau of Natural and Cultural Resources purchased more than 60 firearms and distributed to affected parks for exotic animal removal.

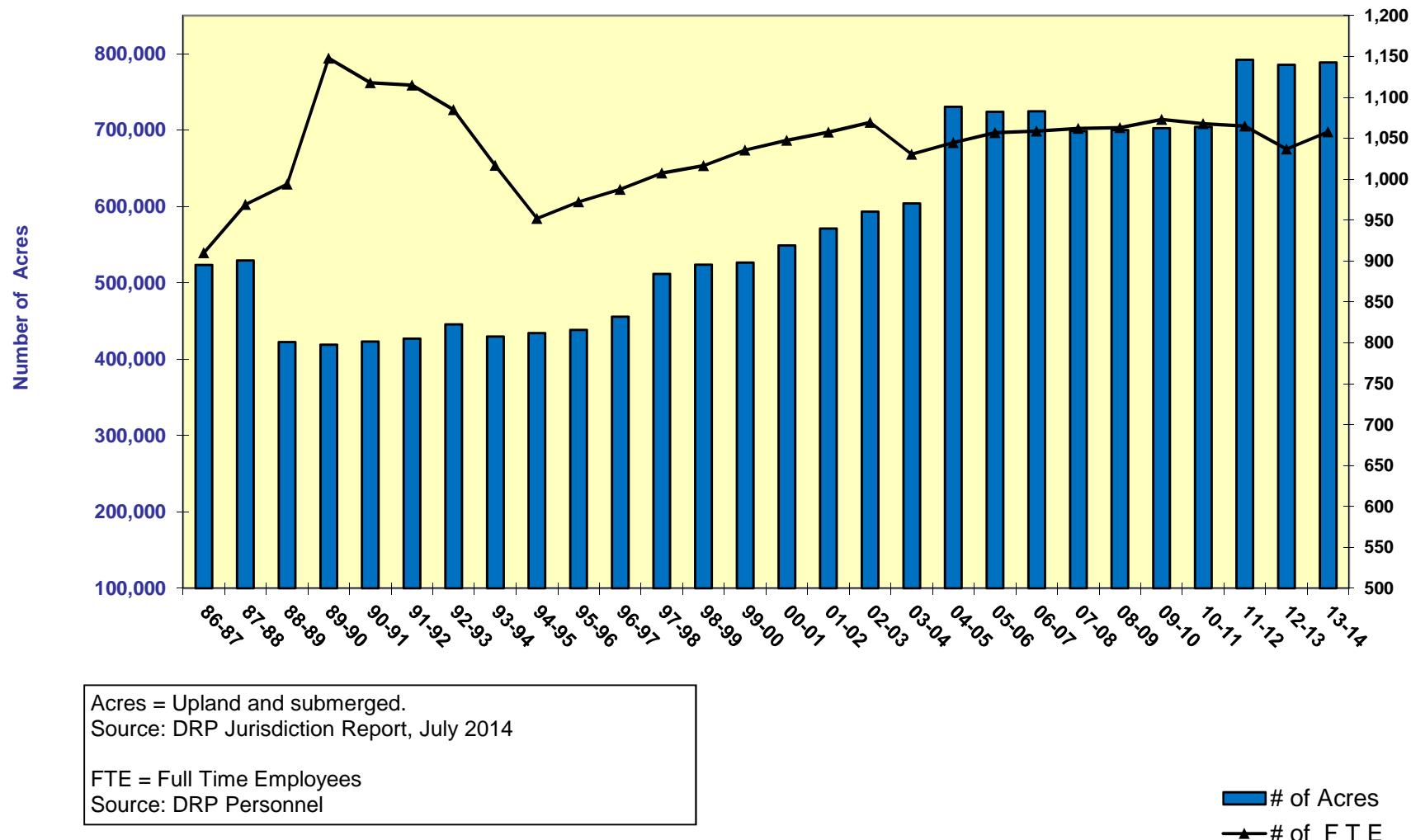
## **Marine Turtle Nesting**

- 5,269 total nests were reported, down from both 2012 and 2013 totals
- This is the third highest year on record for Leatherbacks with 127 nests, following 2011 with 131 nests and 2013 with 145 nests
- Roughly 103 miles of state park beaches were surveyed in 39 parks
- 128 nests were damaged by erosion which is a significant decrease from 178 in 2013
- Nest depredation increased from 7% in 2013 back up to 9% in 2014

John D. MacArthur Beach was very proud to host their first full scale citizen science nest excavation program. This program was a huge success and brought together park staff, regular service volunteers, and members of the community to research and collect meaningful data on sea turtle nests. They estimated 163,882 loggerhead eggs were laid on the park beaches producing 101,616 hatchlings. Applying their “best guess” of how many hatchlings make it to adulthood, staff estimate the park may have produced 100 adult loggerhead sea turtles this season.

## Comparison of Staff to Acres Managed

The chart below shows the changes over time in the number of full-time staff compared to the number of acres under the jurisdiction of the Division of Recreation and Parks.





# Florida Park Service Annual Fire Report - Fiscal Year: July 1, 2013 - June 30, 2014

Unit	Planning as of 7/1/2013				Accomplishments - Acres Treated (Rx / Wildfire)						Eval. as of 6/30/2014	
	Fire-Type (FT) Acres	FT Acres in Rotation	FT Target Acres	FT Acres Planned	Total Acres	Quarter 1 July-Sep	Quarter 2 Oct-Dec	Quarter 3 Jan-Mar	Quarter 4 Apr-Jun	Burn Count Rx / WF	FT Acres In Rotation	% of Plan Met
District 1	29,953	17,982	4,902 - 11,604	5,479	5,529 / 2 5,531	8 / 0 8	1,281 / 2 1,283	2,082 / 0 2,082	2,158 / 0 2,158	68 / 1 69	18,024	100.0%
District 2	40,523	24,301	7,304 - 27,357	9,462	4,663 / 4,663	92 / 0 92	71 / 0 71	2,192 / 0 2,192	2,308 / 0 2,308	78 / 0 78	18,625	49.3%
District 3	135,667	64,168	33,951 - 96,066	63,674	30,091 / 916 31,007	938 / 110 1,048	8,986 / 3 8,989	7,312 / 372 7,684	12,855 / 431 13,286	124 / 14 138	64,183	48.7%
District 4	78,695	55,901	20,677 - 53,014	23,732	22,396 / 131 22,527	565 / 0 565	794 / 15 809	4,165 / 65 4,230	16,872 / 51 16,923	102 / 10 112	44,916	94.9%
District 5	19,297	13,572	2,552 - 9,322	4,414	5,627 / 27 5,654	1,972 / 0 1,972	307 / 0 307	1,675 / 0 1,675	1,673 / 27 1,700	32 / 2 34	14,699	100.0%
<b>Statewide Totals:</b>	<b>304,135</b>	<b>175,924</b>	<b>69,386 - 197,363</b>	<b>106,761</b>	<b>68,306 / 1,076</b> <b>69,382</b>	<b>3,575 / 110</b> <b>3,685</b>	<b>11,439 / 20</b> <b>11,459</b>	<b>17,426 / 437</b> <b>17,863</b>	<b>35,866 / 509</b> <b>36,375</b>	<b>404 / 27</b> <b>431</b>	<b>160,448</b>	<b>65.0%</b>

## PLANNING AS OF JULY 1

**Fire-Type (FT) Acres:** Includes all natural communities where fire is an ecological process and any other zones being managed with fire.

**FT Acres in Rotation:** Fire-type acres that do not exceed maximum Fire Return Interval. That is, acres that are not backlogged. Formula: Fire-Type Acres less Backlog Acres.

**FT Target Acres:** Range of fire-type acres that need to be burned to remain in rotation. Formula: Sum of Acres by zone divided by maximum / minimum fire return interval.

**FT Acres Planned:** Fire-type acres in the fiscal year plan for burning. Formula: Sum of Annual Planned Acres.

## ACCOMPLISHMENTS - ACRES BURNED (RX / WILDFIRE)

**Total:** Acres burned during the fiscal year, showing both prescribed and wildfire.

**Quarterly:** Acreage burned during each fiscal quarter, showing both prescribed and wildfire.

**Burn Count:** Number of prescribed fires and wildfires during the fiscal year. Each entry with a FFS Authorization counts as a single prescribed burn.

Each entry with 'Day of 1st Report' for wildfire counts as a single wildfire burn.

## EVALUATION (Figures are performance indicators during the year and statistically valid on June 30.)

**FT Acres in Rotation:** Acreage that would be considered in rotation if no further burning for the fiscal year is done. Formula: Acres in Rotation (as of July 1) less acres that would become backlogged on June 30, plus acres burned during the fiscal year.

**% of Plan Met:** Percent of planned acres that were treated with fire. Formula: Annual Acres Treated Total divided by Acres Planned with a maximum value of 100%

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<b>District 1</b>												
Bald Point	3,409	2,451	612 - 1,511	757	770 / 0	0 / 0	770 / 0	0 / 0	0 / 0	1 / 0	2,512	100.0%
Big Lagoon	471	369	61 - 150	151	145 / 0	0 / 0	38 / 0	107 / 0	0 / 0	7 / 0	320	96.0%
Blackwater Heritage Trail	19	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Blackwater River	392	392	116 - 196	165	134 / 0	0 / 0	2 / 0	132 / 0	0 / 0	2 / 0	286	81.2%
Camp Helen	96	0	12 - 44	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Deer Lake	1,588	975	261 - 660	122	122 / 0	0 / 0	122 / 0	0 / 0	0 / 0	1 / 0	946	100.0%
Dr. Julian G. Bruce St. George Island	639	552	57 - 159	28	28 / 0	0 / 0	0 / 0	28 / 0	0 / 0	1 / 0	552	100.0%
Econfina River	131	0	38 - 57	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Eden Gardens	55	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Edward Ball Wakulla Springs	3,398	3,079	634 - 1,590	1,281	1,282 / 0	0 / 0	92 / 0	983 / 0	207 / 0	12 / 0	3,079	100.0%
Falling Waters	138	137	35 - 69	0	63 / 0	0 / 0	0 / 0	50 / 0	13 / 0	2 / 0	137	0.0%
Florida Caverns	204	128	13 - 68	31	96 / 0	0 / 0	0 / 0	92 / 0	4 / 0	3 / 0	128	100.0%
Fred Gannon Rocky Bayou	262	21	13 - 31	21	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Grayton Beach	1,729	947	292 - 693	500	522 / 0	0 / 0	0 / 0	192 / 0	330 / 0	6 / 0	947	100.0%
Henderson Beach	108	0	0 - 5	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Lake Talquin	289	165	58 - 144	7	8 / 0	8 / 0	0 / 0	0 / 0	0 / 0	1 / 0	165	100.0%
Letchworth-Love Mounds	159	159	29 - 75	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	159	0.0%
Natural Bridge Battlefield	13	0	0 - 0	0	24 / 0	0 / 0	0 / 0	0 / 0	24 / 0	1 / 0	0	0.0%
Ochlockonee River	498	311	99 - 246	30	30 / 0	0 / 0	0 / 0	0 / 0	30 / 0	2 / 0	281	100.0%
Perdido Key	65	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Ponce de Leon Springs	126	112	35 - 51	14	14 / 0	0 / 0	0 / 0	0 / 0	14 / 0	1 / 0	62	100.0%
St. Andrews	665	601	95 - 214	50	2 / 0	0 / 0	0 / 0	2 / 0	0 / 0	2 / 0	594	4.0%

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St. Marks River	1,221	940	235 - 588	384	403 / 0	0 / 0	243 / 0	160 / 0	0 / 0	4 / 0	1,003	100.0%
Tallahassee-St. Marks Trail	2	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Tarkiln Bayou	3,396	1,130	824 - 1,619	856	677 / 0	0 / 0	0 / 0	159 / 0	518 / 0	7 / 0	1,590	79.1%
TH Stone Memorial St. Joseph Penin	1,784	1,720	79 - 497	140	140 / 0	0 / 0	0 / 0	140 / 0	0 / 0	2 / 0	1,751	100.0%
Three Rivers	526	526	106 - 263	76	258 / 0	0 / 0	0 / 0	0 / 0	258 / 0	4 / 0	526	100.0%
Topsail Hill	833	589	144 - 320	81	77 / 0	0 / 0	14 / 0	37 / 0	26 / 0	4 / 0	525	95.1%
Torreya	6,958	2,455	864 - 1,970	725	734 / 0	0 / 0	0 / 0	0 / 0	734 / 0	5 / 0	2,318	100.0%
Yellow River Marsh	779	224	190 - 384	60	0 / 2	0 / 0	0 / 2	0 / 0	0 / 0	0 / 1	143	3.3%
<b>District 1</b>	<b>29,953</b>	<b>17,982</b>	<b>4,902 - 11,604</b>	<b>5,479</b>	<b>5,529 / 2</b>	<b>8 / 0</b>	<b>1,281 / 2</b>	<b>2,082 / 0</b>	<b>2,158 / 0</b>	<b>68 / 1</b>	<b>18,024</b>	<b>100.0%</b>
					<b>5,531</b>	<b>8</b>	<b>1,283</b>	<b>2,082</b>	<b>2,158</b>	<b>69</b>		

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<b>District 2</b>												
Amelia Island	14	0	4 - 13	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Big Shoals	851	546	280 - 843	236	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	151	0.0%
Big Talbot Island	529	0	39 - 119	399	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Cedar Key Scrub	2,359	1,511	279 - 698	1,172	459 / 0	11 / 0	6 / 0	427 / 0	15 / 0	7 / 0	1,490	39.2%
Crystal River	2,344	1,036	490 - 1,628	604	619 / 0	0 / 0	48 / 0	187 / 0	384 / 0	7 / 0	1,185	100.0%
Devil's Millhopper	37	0	12 - 38	16	3 / 0	0 / 0	0 / 0	0 / 0	3 / 0	1 / 0	0	18.8%
Dudley Farm	216	126	10 - 198	100	69 / 0	0 / 0	0 / 0	69 / 0	0 / 0	1 / 0	126	69.0%
Ellie Schiller Homosassa Sprgs	14	0	5 - 15	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Fanning Springs	0	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Fort Clinch	7	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Fort Cooper	363	190	92 - 363	350	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	102	0.0%
Fort George Island	1	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Ichetucknee Springs	1,829	1,001	579 - 1,830	707	464 / 0	0 / 0	0 / 0	194 / 0	270 / 0	2 / 0	1,011	65.6%
Ichetucknee Trace	0	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Manatee Springs	1,444	1,380	421 - 1,255	428	288 / 0	0 / 0	0 / 0	288 / 0	0 / 0	2 / 0	791	67.3%
Marjorie Kinnan Rawlings	27	0	2 - 27	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Mike Roess Gold Head Branch	2,031	1,948	609 - 1,865	658	978 / 0	0 / 0	0 / 0	176 / 0	802 / 0	7 / 0	1,616	100.0%
O'Leno/River Rise	3,733	2,107	909 - 2,863	1,048	720 / 0	0 / 0	0 / 0	270 / 0	450 / 0	12 / 0	1,776	68.7%
Olustee Battlefield	0	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Paynes Prairie	15,000	11,701	1,120 - 7,469	1,021	613 / 0	74 / 0	0 / 0	266 / 0	273 / 0	29 / 0	8,243	60.0%
Price's Scrub	546	0	63 - 202	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Pumpkin Hill Creek	3,283	504	859 - 3,105	1,039	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	365	0.0%

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Rainbow Springs	1,133	338	350 - 1,065	515	217 / 0	0 / 0	0 / 0	217 / 0	0 / 0	2 / 0	162	42.1%
San Felasco Hammock	2,955	1,101	704 - 2,236	670	100 / 0	0 / 0	0 / 0	0 / 0	100 / 0	1 / 0	995	14.9%
Stephen Foster	566	449	188 - 565	190	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	173	0.0%
Suwannee River	495	362	164 - 493	131	99 / 0	0 / 0	0 / 0	88 / 0	11 / 0	2 / 0	382	75.6%
Troy Spring	19	0	7 - 19	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Waccasassa Bay	179	0	60 - 178	178	34 / 0	7 / 0	17 / 0	10 / 0	0 / 0	5 / 0	56	19.1%
Wes Skiles Peacock Springs	546	0	58 - 270	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Withlacoochee Trail	0	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
<b>District 2</b>	<b>40,523</b>	<b>24,301</b>	<b>7,304 - 27,357</b>	<b>9,462</b>	<b>4,663 / 0</b>	<b>92 / 0</b>	<b>71 / 0</b>	<b>2,192 / 0</b>	<b>2,308 / 0</b>	<b>78 / 0</b>	<b>18,625</b>	<b>49.3%</b>
					<b>4,663</b>	<b>92</b>	<b>71</b>	<b>2,192</b>	<b>2,308</b>	<b>78</b>		

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<b>District 3</b>												
Addison Blockhouse	62	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Allen D. Broussard Catfish Crk	4,505	1,387	743 - 1,403	1,298	753 / 0	0 / 0	92 / 0	328 / 0	333 / 0	13 / 0	1,535	58.0%
Anastasia	601	601	60 - 601	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	601	0.0%
Blue Spring	1,154	446	190 - 366	199	80 / 0	80 / 0	0 / 0	0 / 0	0 / 0	1 / 0	299	40.2%
Bulow Creek	1,058	659	190 - 371	192	214 / 1	103 / 0	0 / 0	111 / 0	0 / 1	2 / 1	565	100.0%
Bulow Plantation Ruins	30	0	4 - 10	14	15 / 0	0 / 0	0 / 0	15 / 0	0 / 0	1 / 0	14	100.0%
Colt Creek	1,880	808	419 - 842	595	862 / 2	2 / 0	427 / 2	235 / 0	198 / 0	8 / 0	1,224	100.0%
De Leon Springs	138	42	33 - 66	159	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Dunns Creek	4,214	1,475	957 - 2,487	1,159	718 / 0	0 / 0	14 / 0	244 / 0	460 / 0	10 / 0	1,326	61.9%
Faver-Dykes	4,044	1,543	516 - 1,045	773	816 / 0	38 / 0	20 / 0	139 / 0	619 / 0	12 / 0	1,804	100.0%
Gamble Rogers Memorial	10	0	0 - 2	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
General James A. Van Fleet Trail	0	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Haw Creek	870	0	17 - 29	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Hontoon Island	322	193	74 - 150	104	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	131	0.0%
Indian River Lagoon	0	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Kissimmee Prairie	51,802	35,961	15,199 - 47,303	26,217	16,993 / 204	0 / 0	6,199 / 0	2,787 / 204	8,007 / 0	12 / 1	37,278	65.6%
Lake Griffin	237	0	12 - 36	27	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Lake Kissimmee	2,930	2,326	692 - 1,388	1,067	1,594 / 0	0 / 0	0 / 0	469 / 0	1,125 / 0	7 / 0	1,882	100.0%
Lake Louisa	2,332	891	572 - 1,547	775	602 / 1	0 / 0	92 / 0	510 / 0	0 / 1	7 / 1	654	77.8%
Lower Wekiva River	2,858	763	708 - 1,533	1,871	537 / 34	0 / 0	319 / 0	218 / 4	0 / 30	2 / 2	479	30.5%
Marjorie Harris Carr CFG	27,513	2,525	6,429 - 21,234	12,649	2,212 / 0	0 / 0	495 / 0	1,060 / 0	657 / 0	14 / 0	2,953	17.5%
North Peninsula	275	88	31 - 76	75	30 / 0	0 / 0	30 / 0	0 / 0	0 / 0	1 / 0	124	40.0%

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Ravine Gardens	2	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Rock Springs Run	5,589	2,366	1,442 - 3,335	2,882	647 / 377	0 / 0	0 / 0	160 / 0	487 / 377	5 / 1	1,817	35.5%
Sebastian Inlet	84	55	11 - 25	26	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	55	0.0%
Silver Springs	1,347	298	389 - 999	429	204 / 0	69 / 0	0 / 0	0 / 0	135 / 0	3 / 0	470	47.6%
St. Sebastian River	17,146	8,777	4,115 - 8,342	11,933	3,271 / 285	614 / 110	1,150 / 0	923 / 164	584 / 11	11 / 5	9,008	29.8%
Tomoka	250	106	40 - 76	96	30 / 1	30 / 0	0 / 1	0 / 0	0 / 0	2 / 1	59	32.3%
Washington Oaks	174	109	18 - 43	105	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	109	0.0%
Wekiwa Springs	4,240	2,750	1,090 - 2,757	1,029	513 / 11	2 / 0	148 / 0	113 / 0	250 / 11	13 / 2	1,798	50.9%
<b>District 3</b>	<b>135,667</b>	<b>64,168</b>	<b>33,951 - 96,066</b>	<b>63,674</b>	<b>30,091 / 916</b>	<b>938 / 110</b>	<b>8,986 / 3</b>	<b>7,312 / 372</b>	<b>12,855 / 431</b>	<b>124 / 14</b>	<b>64,183</b>	<b>48.7%</b>
					<b>31,007</b>	<b>1,048</b>	<b>8,989</b>	<b>7,684</b>	<b>13,286</b>	<b>138</b>		

# Florida Park Service Annual Fire Report - Fiscal Year: July 1, 2013 - June 30, 2014

Unit	Planning as of 7/1/2013				Accomplishments - Acres Treated (Rx / Wildfire)					Eval. as of 6/30/2014		
	Fire-Type (FT) Acres	FT Acres in Rotation	FT Target Acres	FT Acres Planned	Total Acres	Quarter 1 July-Sep	Quarter 2 Oct-Dec	Quarter 3 Jan-Mar	Quarter 4 Apr-Jun	Burn Count Rx / WF	FT Acres In Rotation	% of Plan Met
<b>District 4</b>												
Alafia River	1,928	671	632 - 1,899	56	56 / 0	0 / 0	0 / 0	11 / 0	45 / 0	2 / 0	116	100.0%
Anclote Key	8	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Caladesi Island	207	88	52 - 162	80	90 / 0	0 / 0	72 / 0	0 / 0	18 / 0	2 / 0	138	100.0%
Cayo Costa	53	26	5 - 13	26	0 / 1	0 / 0	0 / 0	0 / 0	0 / 1	0 / 1	0	3.8%
Charlotte Harbor	9,075	3,392	1,580 - 6,617	1,273	181 / 0	0 / 0	13 / 0	0 / 0	168 / 0	6 / 0	2,774	14.2%
Collier-Seminole	1,164	640	271 - 1,161	439	409 / 0	0 / 0	409 / 0	0 / 0	0 / 0	1 / 0	809	93.2%
Dade Battlefield	52	49	13 - 27	2	2 / 0	0 / 0	0 / 0	2 / 0	0 / 0	1 / 0	51	100.0%
Don Pedro Island	75	49	12 - 24	17	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	32	0.0%
Esteros Bay	1,487	407	277 - 1,114	368	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	76	0.0%
Fakahatchee Strand	24,906	18,946	7,077 - 21,727	9,843	10,717 / 42	0 / 0	0 / 0	2,100 / 42	8,617 / 0	9 / 1	17,760	100.0%
Highlands Hammock	4,811	1,267	1,174 - 3,573	1,177	1,176 / 3	386 / 0	112 / 3	421 / 0	257 / 0	17 / 1	2,055	100.0%
Hillsborough River	526	445	128 - 260	202	181 / 0	10 / 0	50 / 0	7 / 0	114 / 0	9 / 0	490	89.6%
Honeymoon Island	109	69	20 - 51	17	16 / 1	0 / 0	0 / 0	0 / 0	16 / 1	1 / 1	87	100.0%
Koreshan	122	52	13 - 29	12	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	7	0.0%
Lake June-in-Winter Scrub	671	288	32 - 132	154	113 / 7	0 / 0	0 / 0	112 / 6	1 / 1	2 / 2	377	77.9%
Lake Manatee	491	463	89 - 196	112	87 / 0	0 / 0	0 / 0	60 / 0	27 / 0	2 / 0	393	77.7%
Little Manatee River	1,433	726	249 - 687	242	126 / 52	52 / 0	4 / 4	56 / 0	14 / 48	5 / 2	634	73.6%
Myakka River	28,213	26,342	8,476 - 14,015	8,610	8,620 / 0	0 / 0	0 / 0	1,394 / 0	7,226 / 0	24 / 0	17,223	100.0%
Oscar Scherer	1,252	1,161	251 - 526	287	145 / 0	0 / 0	16 / 0	2 / 0	127 / 0	8 / 0	932	50.5%
Paynes Creek	75	57	12 - 27	48	106 / 0	0 / 0	23 / 0	0 / 0	83 / 0	3 / 0	63	100.0%
South Fork	370	88	50 - 110	280	1 / 0	1 / 0	0 / 0	0 / 0	0 / 0	1 / 0	44	0.4%
Terra Ceia	23	0	0 - 2	56	160 / 0	0 / 0	56 / 0	0 / 0	104 / 0	2 / 0	0	100.0%

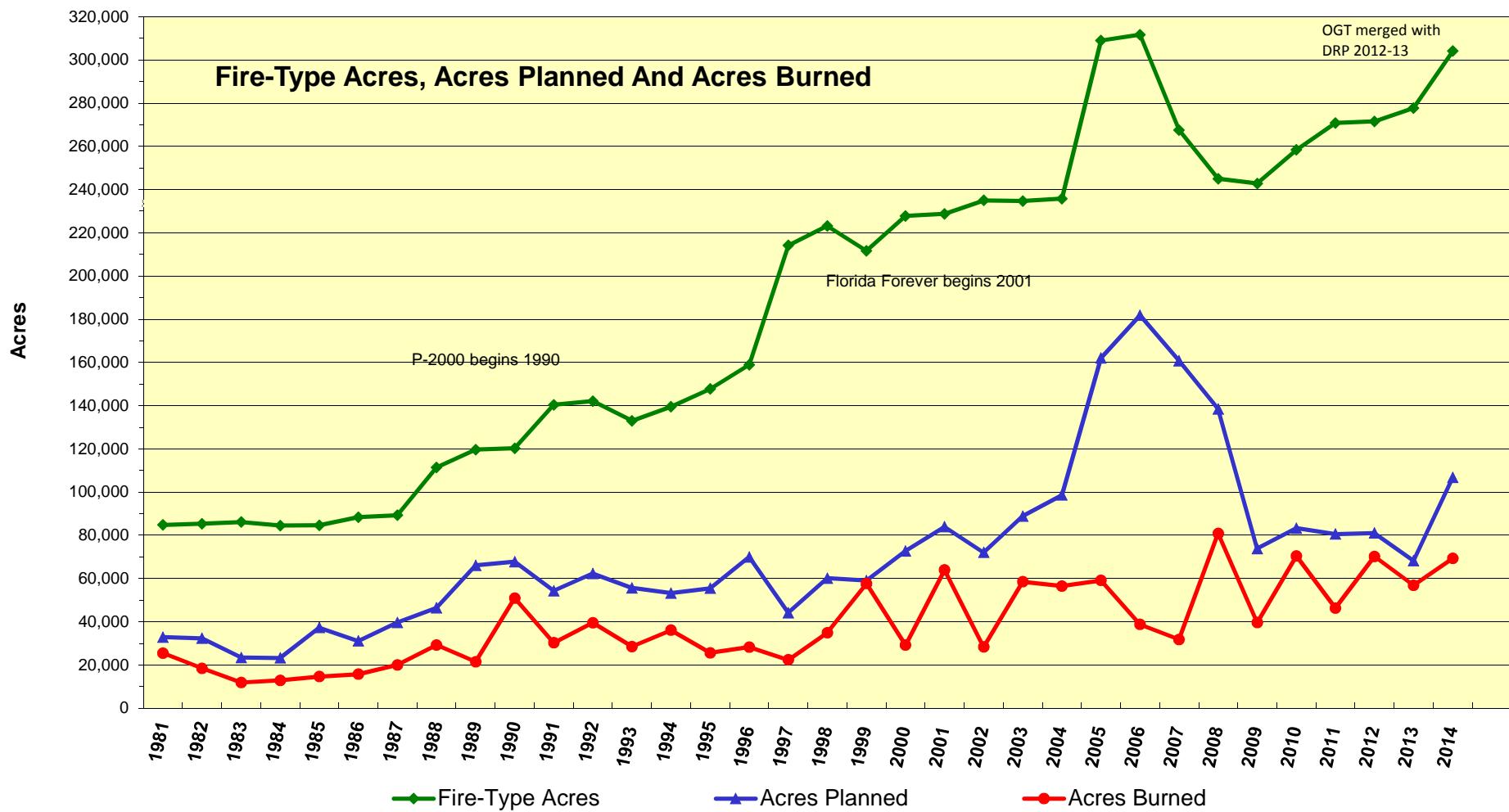
# Florida Park Service Annual Fire Report - Fiscal Year: July 1, 2013 - June 30, 2014

Unit	Planning as of 7/1/2013				Accomplishments - Acres Treated (Rx / Wildfire)					Eval. as of 6/30/2014		
	Fire-Type (FT) Acres	FT Acres in Rotation	FT Target Acres	FT Acres Planned	Total Acres	Quarter 1 July-Sep	Quarter 2 Oct-Dec	Quarter 3 Jan-Mar	Quarter 4 Apr-Jun	Burn Count Rx / WF	FT Acres In Rotation	% of Plan Met
Weeki Wachee Springs	408	78	27 - 90	55	65 / 0	10 / 0	0 / 0	0 / 0	55 / 0	3 / 0	141	100.0%
Werner Boyce Salt Springs	874	419	195 - 439	127	145 / 25	106 / 0	39 / 8	0 / 17	0 / 0	4 / 2	548	100.0%
Wingate Creek	362	177	42 - 133	249	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	165	0.0%
<b>District 4</b>	<b>78,695</b>	<b>55,901</b>	<b>20,677 - 53,014</b>	<b>23,732</b>	<b>22,396 / 131</b>	<b>565 / 0</b>	<b>794 / 15</b>	<b>4,165 / 65</b>	<b>16,872 / 51</b>	<b>102 / 10</b>	<b>44,916</b>	<b>94.9%</b>
					<b>22,527</b>	<b>565</b>	<b>809</b>	<b>4,230</b>	<b>16,923</b>	<b>112</b>		

# Florida Park Service Annual Fire Report - Fiscal Year: July 1, 2013 - June 30, 2014

Unit	Planning as of 7/1/2013				Accomplishments - Acres Treated (Rx / Wildfire)					Eval. as of 6/30/2014		
	Fire-Type (FT) Acres	FT Acres in Rotation	FT Target Acres	FT Acres Planned	Total Acres	Quarter 1 July-Sep	Quarter 2 Oct-Dec	Quarter 3 Jan-Mar	Quarter 4 Apr-Jun	Burn Count Rx / WF	FT Acres In Rotation	% of Plan Met
<b>District 5</b>												
Atlantic Ridge	4,613	3,561	577 - 2,305	1,120	1,409 / 0	331 / 0	0 / 0	1,078 / 0	0 / 0	4 / 0	4,254	100.0%
Bill Baggs Cape Florida	165	62	12 - 34	60	24 / 0	0 / 0	0 / 0	0 / 0	24 / 0	1 / 0	62	40.0%
Curry Hammock	18	18	2 - 9	7	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	18	0.0%
Dagny Johnson Key Largo Hammock	23	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Fort Pierce Inlet	110	0	12 - 35	40	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Jonathan Dickinson	8,115	7,818	980 - 2,821	2,575	3,630 / 1	1,540 / 0	297 / 0	294 / 0	1,499 / 1	15 / 1	7,871	100.0%
Oleta River	3	0	0 - 0	0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0	0.0%
Savannas	5,623	1,578	924 - 3,997	522	519 / 26	101 / 0	10 / 0	258 / 0	150 / 26	11 / 1	1,959	100.0%
Seabranch	629	535	45 - 121	90	45 / 0	0 / 0	0 / 0	45 / 0	0 / 0	1 / 0	535	50.0%
<b>District 5</b>	<b>19,297</b>	<b>13,572</b>	<b>2,552 - 9,322</b>	<b>4,414</b>	<b>5,627 / 27</b>	<b>1,972 / 0</b>	<b>307 / 0</b>	<b>1,675 / 0</b>	<b>1,673 / 27</b>	<b>32 / 2</b>	<b>14,699</b>	<b>100.0%</b>
					<b>5,654</b>	<b>1,972</b>	<b>307</b>	<b>1,675</b>	<b>1,700</b>	<b>34</b>		

## Florida Park Service Prescribed Burning History 1981-2014



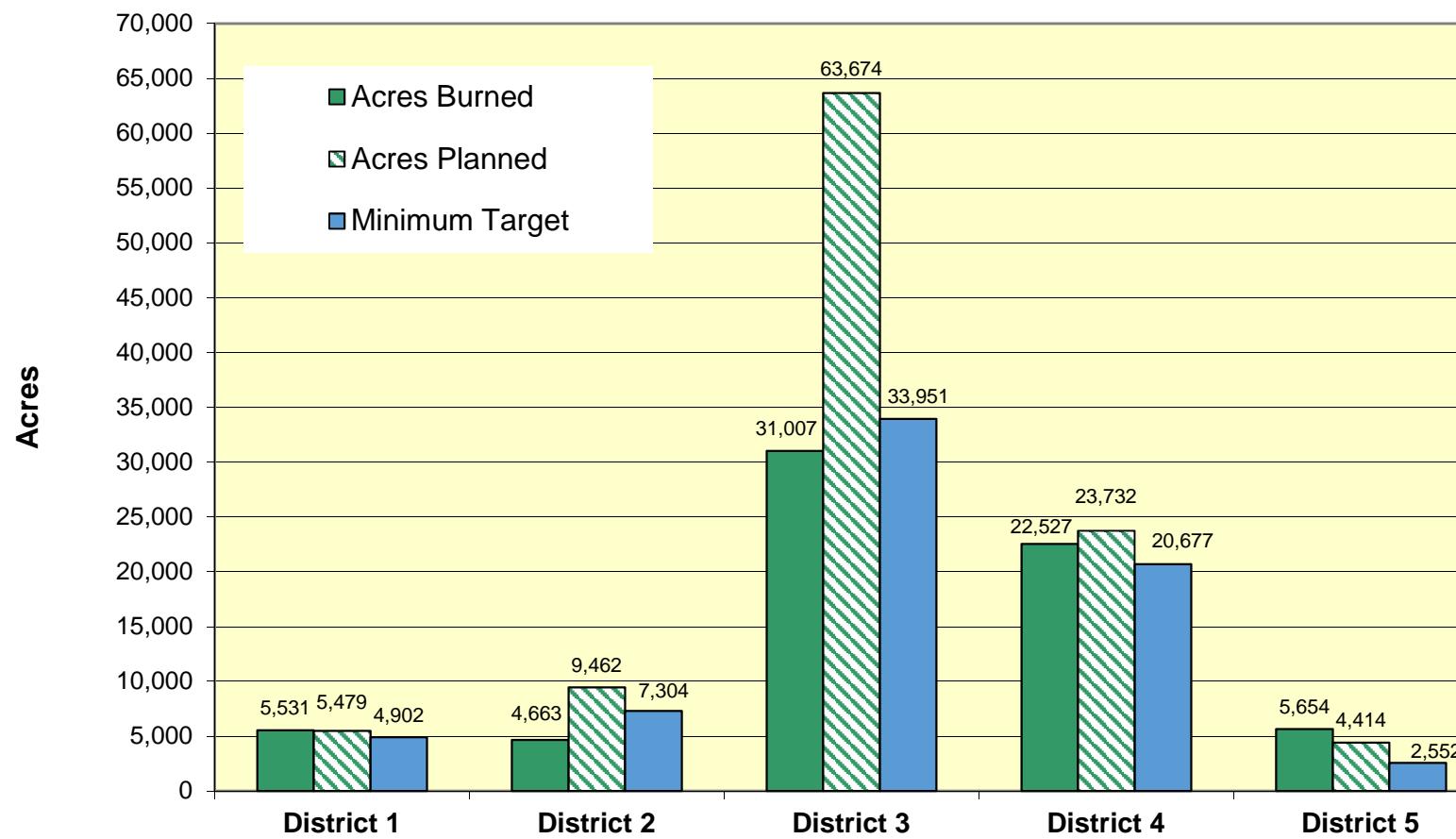
### Notes About This Graph

- 1981: FPS began systematically tracking fire program accomplishments
- 2005: Fire-type acres under management increased with the addition Office of Coastal and Aquatic Managed Areas properties
- 2005: Apparent increase in "Acres Planned" resulted from re-defining the plan to reflect ecological need rather than the operational plans
- 2007: Number of fire-type acres dropped significantly with the transfer of Tosohatchee State Reserve to FWC
- 2009: Began tracking fire management accomplishments with new, more accurate database; resumed tracking operational plans rather than ecological objective
- 2014: Greenways and Trails data were incorporated into the fire database adding nearly 30,000 acres of fire-type community.

Florida Park Service  
**Annual Fire Report**  
Fiscal Year 2013-2014

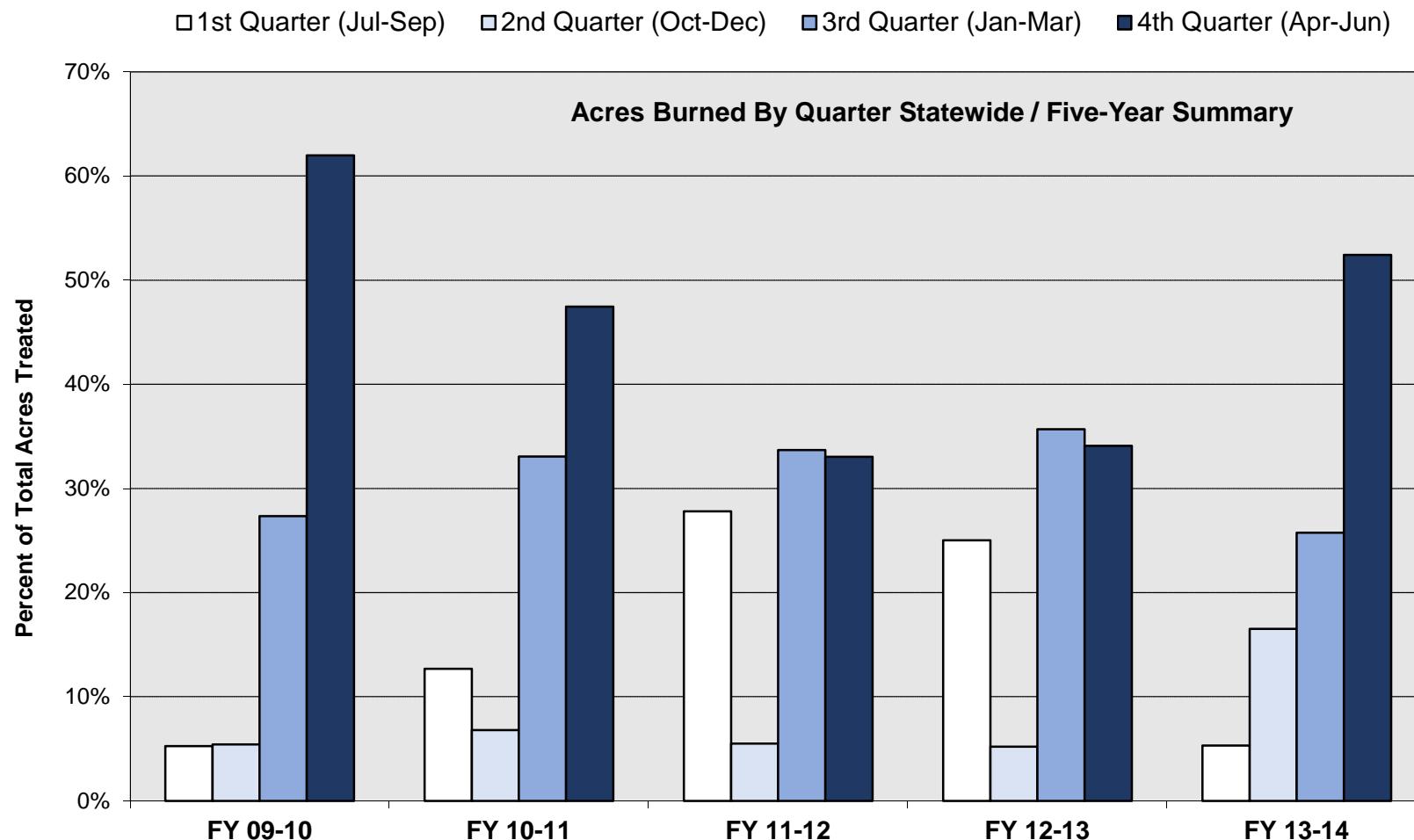
The graph below shows the number of acres each district burned compared to the number planned and the minimum target. Acres burned are from both wildfire and prescribed fire. Minimum target represents the number of acres that must be burned to prevent additional backlog from accumulating and maintain appropriate inter-fire intervals for each fire-type community.

**Acres Burned Compared To Acres Planned and Minimum Target**



Florida Park Service  
**Annual Fire Report**  
Fiscal Year 2013-2014

The graph below compares the percentage of acres that were burned (either by prescribed fire or wildfire during each quarter of the last five fiscal years.



Florida Park Service  
**Mechanical Treatment**  
Fiscal Year 2013-2014

FPS began tracking mechanical treatment acres in fiscal year 2003 to document efforts to improve fire-type habitats. The figures below represent the number of fire-type acres mechanically treated (mowing, roller-chopping, etc.) for fuel hazard reduction prior to conducting prescribed burns. These figures do not include fireline construction or maintenance; mechanical exotic plant removal or timber harvests.

<b>District One</b>	
Deer Lake	5.0
Dr. JG Bruce St. George Islnd	1.0
Florida Caverns	1.0
Fred Gannon Rocky Bayou	15.0
Grayton Beach	6.0
<b>Total</b>	<b>28.0</b>

<b>District Three, continued</b>	
Kissimmee Prairie	139.0
MHC Cross-FL Greenway	216.0
North Peninsula	5.0
St. Sebastian River	744.0
Washington Oaks	21.0
<b>Total</b>	<b>1366.0</b>

<b>District Five</b>	
Jonathan Dickinson	27
<b>Total</b>	<b>27.0</b>
<b>Total Acres, FY 13-14</b>	<b>2,078.6</b>

<b>District Two</b>	
Cedar Key Scrub	13.7
Crystal River	24.4
Devil's Millhopper	4.0
Fort Cooper	2.0
Mike Roess Gold Head Branch	20.0
O'Leno/River Rise	16.6
Paynes Prairie	9.0
<b>Total</b>	<b>89.7</b>

<b>District Four</b>	
Beker-South Fork	6.0
Charlotte Harbor	19.9
Dade Battlefield	0.5
Esterio Bay	3.7
Highlands Hammock	24.8
Honeymoon Island	3.0
Koreshan	2.1
Lake June-In-Winter Scrub	227.0
Little Manatee River	5.0
Myakka River	180.0
Oscar Scherer	66.0
Paynes Creek	1.4
Weeki Wachee	17.0
Werner-Boyce Salt Springs	11.5
<b>Total</b>	<b>567.9</b>

<b>10-Year Summary</b>	
2013-14	2,079
2012-13	1,160
2011-12	1,404
2010-11	3,205
2009-10	633
2008-09	2,014
2007-08	1,953
2006-07	1,029
2005-06	1,676
2004-05	5,382
2003-04	1,559
2002-03	4,219
<b>Total Acres Treated</b>	<b>26,312</b>

Florida Park Service  
**Mechanical Treatment Report**

Mechanical treatments such as mulching, roller-chopping, and mowing can be very effective for reducing dense understory and are often a good first step in helping to change ground cover composition prior to reestablishment of natural fire regimes. The Florida Park Service is a member of the Upland Ecosystem Restoration Project which, in collaboration with the U.S. Fish and Wildlife Service, has funded almost 1,000 acres of mechanical treatments at the St. Sebastian River Preserve State Park.



The zone depicted in the images above was rollerchopped and mowed with a brontosaurus mulching head. This treatment opened the understory and allowed the zone to carry fire, transitioning the groundcover from a near-monoculture of saw palmetto to diverse grasses and forbs. The image on the right is four years post-treatment.

Florida Park Service  
**Invasive Exotic Plant Report Statewide Summary**  
Fiscal Year 2013-2014

	<b>Infested Acres Treated</b>	<b>Gross Area Worked</b>	<b>Number of Parks Treating Invasives</b>
District One	336	3,080	31
District Two	686	4,716	40
District Three	7,143	45,667	31
District Four	3,564	12,261	32
District Five	1,959	13,255	23
<b>Totals</b>	<b>13,688</b>	<b>78,979</b>	<b>157</b>

Cogon grass and Brazilian pepper retained the top two spots as the species most frequently being treated in state parks. Five of the top ten worst offenders were present in all five districts.

<b>Number of Parks Treating Each of the Top 10 Most Commonly Removed Species</b>						
<b>Species</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>Total</b>
cogon grass	13	15	19	25	4	76
Brazilian pepper	0	2	16	22	21	61
air-potato	2	12	19	15	10	58
Japanese climbing fern	15	17	10	8	1	51
Chinese tallow tree	14	12	14	3	2	45
lantana	6	5	13	13	7	44
Caesar's weed	0	4	16	16	4	40
camphor-tree	10	13	10	4	0	37
mimosa	12	15	6	0	0	33
Chinaberry	7	11	9	4	0	31

## Florida Park Service Invasive Exotic Plants Annual Report - Fiscal Year: July 1, 2013 - June 30, 2014

Unit	Summary of Current Conditions / Planning					Accomplishments / Infested Area Treated (acres)						Gross Area Worked
	Total Park Acres	Acres In Maintenance Condition	Gross Area (acres)	Infested Area (acres)	Treatment Goals (Inf. Area)	Total Treated	Quarter 1 July-Sep	Quarter 2 Oct-Dec	Quarter 3 Jan-Mar	Quarter 4 Apr-Jun	% of Goal Met	
District 1 Total	56,648.91	51,634.64	15,824.22	645.90	257.50	335.69	91.80	119.18	52.31	72.39	100%	3,079.69
District 2 Total	133,606.94	99,568.59	47,682.55	2,358.49	274.62	686.45	130.58	212.35	81.10	262.41	100%	4,716.48
District 3 Total	249,084.96	214,883.44	84,394.26	8,598.52	2,111.21	7,142.59	286.43	433.36	335.97	6,086.83	100%	45,667.19
District 4 Total	236,352.28	89,237.76	153,490.25	21,204.55	963.62	3,564.07	414.52	581.54	1,407.79	1,160.23	100%	12,260.56
District 5 Total	113,296.12	80,329.04	43,999.42	2,603.35	870.48	1,959.29	66.62	540.56	571.11	781.00	100%	13,255.11
Statewide Total	788,989.21	535,653.48	345,390.70	35,410.80	4,477.42	13,688.09	989.95	1,886.99	2,448.29	8,362.86	100%	78,979.02

### SUMMARY OF CURRENT CONDITIONS/PLANNING

- Total Park Acres:** The sum of the Management Zone acreages. This acreage may differ from the Division Jurisdiction Report.
- Acres in Maintenance Condition:** A field-based determination which should consider several factors. Generally, infestations in Maintenance Condition should: be manageable with existing staff and resources, not be expanding in size or percent cover, not contain large numbers of mature reproducing individuals, and not pose an imminent threat to imperiled plants, animals or natural communities. Additionally, any infestation that hasn't been surveyed within 24 months will fall out of maintenance condition.
- Gross Area (acres):** The general area occupied by one or more invasive exotic species. The area is estimated by imagining a line around the general perimeter of the infestation. The Gross Area may contain significant parcels of land that are not occupied by invasive exotic plants. Also interpreted as the total area that has to be worked to ensure complete treatment of the infestation.
- Infested Area (acres):** The approximate area of land covered by the invasive plants within a Gross Area if the invasive plants were accumulated into one area. Infested Area = Gross Area X midpoint of the Cover Class.
- Treatment Goals (Inf. Area):** The proposed area to treat (measured as Infested Area) established by the Park Manager as an achievable annual goal with the existing park resources or probable grants for the fiscal year.

### ACCOMPLISHMENTS / INFESTED AREA TREATED

- Infested Area Treated:** Infested Area Treated (in acres) within each fiscal quarter (acres are not cumulative).
- Total Treated:** Sums, to date, the individual fiscal quarters for Infested Area Treated (in acres).
- % of Goal Met:** The percentage of the Treatment Goals accomplished at the time the report was generated.
- Gross Area Worked:** A running total of the Gross Area (in acres) that have been worked or traversed to treat the Infested Area.

## Florida Park Service Invasive Exotic Plants Annual Report - Fiscal Year: July 1, 2013 - June 30, 2014

Unit	Summary of Current Conditions / Planning					Accomplishments / Infested Area Treated (acres)						Gross Area Worked
	Total Park Acres	Acres In Maintenance Condition	Gross Area (acres)	Infested Area (acres)	Treatment Goals (Inf. Area)	Total Treated	Quarter 1 July-Sep	Quarter 2 Oct-Dec	Quarter 3 Jan-Mar	Quarter 4 Apr-Jun	% of Goal Met	
<b>District 1</b>												
Alfred B. Maclay Gardens	1,169.000	645.180	1,004.500	101.685	97.597	113.729	24.341	64.234	18.656	6.498	100%	255.606
Bald Point	4,878.000	4,465.840	1,391.780	43.153	0.525	0.652	0.001	0.000	0.000	0.651	100%	21.747
Big Lagoon	706.370	427.940	706.380	21.191	12.693	12.058	5.184	0.289	0.178	6.407	95%	269.366
Blackwater Heritage Trail	217.420	128.390	89.030	9.565	1.207	2.021	0.367	0.121	0.336	1.198	100%	7.695
Blackwater River	635.780	306.350	635.780	43.349	9.365	12.462	3.819	2.817	0.000	5.826	100%	355.450
Camp Helen	190.140	177.840	12.950	0.471	0.486	0.416	0.300	0.116	0.000	0.000	86%	3.200
Constitution Convention	12.700	0.000	12.700	0.381	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.000
Deer Lake	2,011.980	1,959.190	388.501	24.299	13.761	15.263	0.000	0.000	1.525	13.738	100%	87.291
Dr. Julian G. Bruce St. George Island	2,023.600	2,023.600	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.000
Econfina River	4,529.300	4,529.300	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.000
Eden Gardens	161.060	161.060	4.560	0.149	0.078	0.256	0.000	0.000	0.000	0.256	100%	4.410
Edward Ball Wakulla Springs	6,036.820	6,036.820	2,090.015	9.715	7.666	9.352	4.897	4.244	0.000	0.211	100%	68.952
Falling Waters	166.460	110.320	110.320	3.310	1.350	9.540	0.270	0.180	0.000	9.090	100%	118.000
Florida Caverns	1,279.090	1,257.220	1,279.080	38.372	17.955	18.180	4.980	5.124	6.156	1.920	100%	346.200
Fred Gannon Rocky Bayou	346.620	346.620	0.062	0.002	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.000
Grayton Beach	2,187.410	2,060.470	821.100	39.062	3.461	19.379	0.003	0.000	14.852	4.524	100%	364.822
Henderson Beach	228.380	69.455	228.385	8.974	0.000	0.125	0.000	0.000	0.000	0.125	N/A	2.080
John Gorrie Museum	0.970	0.970	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.000
Lake Jackson Mounds	203.080	0.000	145.610	47.948	30.300	48.533	12.786	21.723	3.030	10.994	100%	100.755
Lake Talquin	552.210	378.190	316.322	4.379	0.185	1.550	0.000	1.550	0.000	0.000	100%	10.000
Letchworth-Love Mounds	190.120	190.120	1.501	0.046	0.045	2.775	0.000	2.325	0.000	0.450	100%	8.000
Natural Bridge Battlefield	135.230	124.590	2.600	0.628	0.000	0.065	0.065	0.000	0.000	0.000	N/A	0.102
Ochlockonee River	539.230	525.120	14.110	0.798	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.001
Orman House	9.710	9.710	2.890	0.087	0.087	0.120	0.000	0.000	0.000	0.120	100%	1.000

## Florida Park Service Invasive Exotic Plants Annual Report - Fiscal Year: July 1, 2013 - June 30, 2014

Unit	Summary of Current Conditions / Planning					Accomplishments / Infested Area Treated (acres)						Gross Area Worked
	Total Park Acres	Acres In Maintenance Condition	Gross Area (acres)	Infested Area (acres)	Treatment Goals (Inf. Area)	Total Treated	Quarter 1 July-Sep	Quarter 2 Oct-Dec	Quarter 3 Jan-Mar	Quarter 4 Apr-Jun	% of Goal Met	
Perdido Key	302.900	185.360	420.440	9.087	5.811	6.656	0.113	5.518	0.335	0.690	100%	199.611
Ponce de Leon Springs	380.810	375.210	289.650	5.886	2.763	2.765	0.000	0.687	1.920	0.158	100%	80.850
San Marcos de Apalache	15.350	14.150	1.200	0.036	0.031	0.268	0.000	0.268	0.000	0.000	100%	0.500
St. Andrews	1,189.050	1,139.320	101.598	3.815	0.911	1.084	0.376	0.708	0.000	0.000	100%	3.327
St. Marks River	2,589.690	2,504.020	85.674	2.570	0.060	1.008	0.000	1.008	0.000	0.000	100%	2.500
Tallahassee-St. Marks Trail	169.580	0.000	169.580	43.967	7.068	0.440	0.000	0.000	0.000	0.440	6%	1.000
Tarkiln Bayou	4,470.560	3,441.760	3,157.140	88.241	20.538	27.712	24.065	0.005	0.243	3.399	100%	418.404
TH Stone Memorial St. Joseph Penin	2,790.850	2,790.190	50.670	1.520	0.944	0.994	0.115	0.028	0.155	0.696	100%	5.770
Three Rivers	668.030	577.701	668.059	25.808	4.650	8.148	0.955	2.279	2.385	2.529	100%	60.000
Topsail Hill	1,643.800	1,506.376	140.754	20.249	6.063	7.810	2.261	1.206	2.453	1.890	100%	20.852
Torreya	13,183.810	12,357.713	867.147	26.014	3.351	2.514	0.003	2.511	0.000	0.000	75%	83.720
Yellow River Marsh	833.800	808.550	614.130	21.138	8.548	9.822	6.903	2.242	0.093	0.585	100%	178.480
<b>District 1 Total</b>	<b>56,648.91</b>	<b>51,634.64</b>	<b>15,824.22</b>	<b>645.90</b>	<b>257.50</b>	<b>335.69</b>	<b>91.80</b>	<b>119.18</b>	<b>52.31</b>	<b>72.39</b>	<b>100%</b>	<b>3,079.69</b>

## Florida Park Service Invasive Exotic Plants Annual Report - Fiscal Year: July 1, 2013 - June 30, 2014

Unit	Summary of Current Conditions / Planning					Accomplishments / Infested Area Treated (acres)						Gross Area Worked
	Total Park Acres	Acres In Maintenance Condition	Gross Area (acres)	Infested Area (acres)	Treatment Goals (Inf. Area)	Total Treated	Quarter 1 July-Sep	Quarter 2 Oct-Dec	Quarter 3 Jan-Mar	Quarter 4 Apr-Jun	% of Goal Met	
<b>District 2</b>												
Amelia Island	195.250	195.074	0.280	0.067	0.091	0.243	0.227	0.000	0.000	0.016	100%	0.431
Big Shoals	1,692.190	421.400	1,692.190	14.149	3.699	10.664	10.664	0.000	0.000	0.000	100%	68.800
Big Talbot Island	1,678.540	1,678.025	0.963	0.196	2.197	6.326	0.018	6.198	0.000	0.111	100%	9.819
Cedar Key Museum	18.630	18.630	9.770	0.293	0.293	1.260	0.720	0.000	0.000	0.540	100%	17.000
Cedar Key Scrub	5,034.510	5,011.510	943.420	16.886	2.835	2.940	0.000	2.940	0.000	0.000	100%	98.000
Crystal River	27,911.550	25,532.013	3,375.742	735.068	66.971	76.589	19.566	3.205	45.231	8.586	100%	297.818
Crystal River Archaeological	61.940	46.320	25.720	2.722	0.304	0.000	0.000	0.000	0.000	0.000	0%	0.000
Devil's Millhopper	67.230	48.100	43.830	0.362	0.317	1.650	1.650	0.000	0.000	0.000	100%	25.000
Dudley Farm	333.440	12.657	265.623	41.012	3.136	5.331	0.000	0.356	1.421	3.554	100%	16.955
Ellie Schiller Homosassa Sprgs	200.870	143.692	77.158	5.112	6.410	9.480	0.085	4.095	3.070	2.230	100%	35.000
Fanning Springs	196.640	99.700	240.660	3.087	0.001	0.771	0.000	0.771	0.000	0.000	100%	25.700
Fernandina Plaza	0.800	0.800	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.000
Forest Capital	13.930	13.930	13.920	0.303	0.023	0.870	0.000	0.870	0.000	0.000	100%	9.000
Fort Clinch	1,554.200	1,364.833	190.795	7.879	1.015	9.309	8.481	0.061	0.195	0.573	100%	60.761
Fort Cooper	708.830	554.260	154.670	7.553	3.431	7.623	4.059	0.099	0.000	3.465	100%	150.600
Fort George Island	794.790	792.339	3.915	1.746	1.171	1.997	0.144	1.744	0.000	0.109	100%	4.839
George Crady Bridge Fishing Pier	96.300	96.299	0.163	0.024	0.002	0.032	0.001	0.000	0.000	0.031	100%	0.212
Ichetucknee Springs	2,529.580	1,932.961	289.753	17.631	10.854	13.335	4.640	7.536	0.680	0.480	100%	197.163
Ichetucknee Trace	663.550	534.970	207.100	6.213	6.213	6.800	0.000	5.250	0.000	1.550	100%	185.000
Lafayette Blue Spring	704.390	478.710	229.180	31.431	1.851	6.901	0.000	6.518	0.000	0.383	100%	42.200
Little Talbot Island	1,794.170	1,765.947	29.005	1.740	0.143	2.201	2.132	0.046	0.000	0.023	100%	6.010
Madison Blue Springs	44.550	27.980	16.570	0.497	0.068	0.680	0.000	0.000	0.680	0.000	100%	6.000
Manatee Springs	2,439.490	1,403.680	2,498.260	20.324	0.089	6.665	6.106	0.027	0.018	0.514	100%	79.119
Marjorie Kinnan Rawlings	99.630	99.630	99.630	1.323	0.162	0.556	0.316	0.060	0.000	0.180	100%	10.100

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Mike Roess Gold Head Branch	2,434.700	2,207.930	2,320.700	33.768	6.451	6.430	0.000	3.330	0.000	3.100	100%	131.810
Nature Coast Trail	655.070	71.360	564.910	24.268	1.608	0.002	0.000	0.002	0.000	0.000	0%	0.011
O'Leno/River Rise	6,205.490	5,192.900	5,824.500	58.173	16.646	30.468	4.383	25.485	0.000	0.600	100%	533.100
Olustee Battlefield	617.050	-3.120	620.170	0.094	0.094	1.173	1.140	0.000	0.000	0.033	100%	3.600
Palatka-Lake Butler Trail	613.960	85.480	613.930	86.820	7.605	35.526	0.000	10.806	10.020	14.700	100%	303.750
Paynes Prairie	21,679.020	2,016.045	19,258.915	604.114	43.096	281.755	18.749	87.589	3.493	171.924	100%	814.624
Price's Scrub	962.330	595.280	681.900	59.663	0.180	2.813	0.000	0.000	0.000	2.813	100%	15.100
Pumpkin Hill	4,087.500	3,864.668	186.231	7.857	0.494	0.521	0.191	0.030	0.000	0.300	100%	2.586
Rainbow Springs	1,476.230	1,182.305	632.915	48.856	30.361	33.450	7.525	23.710	1.785	0.430	100%	456.870
San Felasco Hammock	7,358.730	4,896.739	3,272.971	382.894	34.390	64.248	14.385	13.445	13.280	23.139	100%	332.784
Stephen Foster	903.900	703.350	1,168.530	57.821	12.367	27.697	18.262	0.000	0.000	9.435	100%	182.310
Suwannee River	1,935.930	1,465.610	744.879	21.529	0.545	0.965	0.002	0.068	0.120	0.775	100%	11.320
Troy Spring	83.540	53.210	57.051	1.713	1.254	1.128	0.008	0.970	0.001	0.150	90%	37.460
Waccasassa Bay	34,228.820	34,198.820	82.620	7.899	2.888	4.140	0.225	1.800	1.110	1.005	100%	111.500
Wes Skiles Peacock Springs	761.030	759.977	483.463	24.526	0.020	6.973	6.185	0.108	0.000	0.680	100%	41.800
Withlacoochee Trail	762.310	2.310	760.000	22.800	5.135	16.213	0.000	5.233	0.000	10.980	100%	389.300
Yellow Bluff Fort	1.730	1.730	0.012	0.001	0.000	0.002	0.002	0.000	0.000	0.000	N/A	0.023
Yulee Sugar Mill Ruins	4.600	0.540	0.540	0.084	0.209	0.720	0.720	0.000	0.000	0.000	100%	3.000
<b>District 2 Total</b>	<b>133,606.94</b>	<b>99,568.59</b>	<b>47,682.55</b>	<b>2,358.49</b>	<b>274.62</b>	<b>686.45</b>	<b>130.58</b>	<b>212.35</b>	<b>81.10</b>	<b>262.41</b>	<b>100%</b>	<b>4,716.48</b>

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<b>District 3</b>												
Addison Blockhouse	147.910	147.910	147.910	0.000	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.000
Allen D. Broussard Catfish Crk	8,329.170	6,975.875	1,403.629	74.186	6.565	10.049	1.070	2.941	4.774	1.265	100%	200.753
Anastasia	1,593.130	1,417.250	1,545.720	45.401	3.405	3.113	0.000	2.493	0.620	0.000	91%	22.500
Blue Spring	2,685.080	2,545.835	748.074	176.861	48.639	94.164	0.850	0.870	86.263	6.180	100%	491.413
Bulow Creek	5,698.050	4,589.709	1,545.322	61.267	9.221	19.392	8.547	10.845	0.000	0.000	100%	101.200
Bulow Plantation Ruins	148.000	148.000	115.260	0.000	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.000
Colt Creek	5,078.560	0.004	5,078.556	262.306	13.532	43.920	0.000	4.200	25.714	14.006	100%	530.003
De Leon Springs	624.820	624.820	3.850	0.116	0.114	15.825	2.067	8.750	2.237	2.772	100%	65.076
Dunns Creek	6,326.080	6,221.796	170.484	7.398	2.880	2.912	0.405	0.916	0.039	1.552	100%	23.666
Faver-Dykes	6,027.560	5,956.510	112.222	1.380	0.922	1.360	1.330	0.030	0.000	0.000	100%	34.000
Fort Mose	41.350	26.350	41.370	3.116	0.865	0.364	0.000	0.364	0.000	0.000	42%	3.110
Gamble Rogers Memorial	133.550	121.340	90.744	14.453	7.650	9.982	0.351	0.194	9.407	0.030	100%	27.028
General James A. Van Fleet Trail	421.720	230.403	0.857	0.357	0.182	0.118	0.000	0.102	0.016	0.000	65%	0.752
Haw Creek	3,061.630	507.880	2,553.750	77.863	1.800	3.000	0.000	3.000	0.000	0.000	100%	50.000
Hontoon Island	1,693.030	1,686.116	10.397	2.928	0.004	0.026	0.001	0.000	0.000	0.025	100%	0.020
Indian River Lagoon	564.000	120.095	488.565	132.557	80.002	285.398	80.653	13.183	98.096	93.467	100%	473.042
Kissimmee Prairie	53,738.580	48,019.879	11,408.717	249.384	34.229	15.015	3.661	10.447	0.000	0.907	44%	77.164
Lake Griffin	620.670	559.540	444.741	27.189	7.353	42.698	24.293	12.748	2.550	3.108	100%	217.252
Lake Kissimmee	5,893.270	5,198.745	729.025	31.701	5.956	7.351	1.006	0.063	0.095	6.187	100%	146.845
Lake Louisa	4,408.970	186.620	4,330.740	2,180.180	41.825	203.037	6.469	152.395	0.667	43.505	100%	690.568
Lower Wekiva River	17,178.680	16,754.682	44.924	26.712	2.568	2.973	0.015	2.881	0.078	0.000	100%	3.974
Marjorie Harris Carr CFG	70,835.765	70,538.665	35,461.137	1,667.497	1,623.944	5,822.255	0.000	0.000	0.000	5,822.255	100%	38,363.743
North Peninsula	556.140	195.325	369.275	38.476	33.633	16.779	0.033	0.644	8.351	7.751	50%	78.066
Okeechobee Battlefield	145.320	0.000	145.320	142.414	0.000	0.327	0.000	0.006	0.320	0.000	N/A	0.330

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Palatka-St. Augustine Trail	64.920	41.915	15.727	4.727	0.022	0.750	0.401	0.012	0.115	0.221	100%	2.210
Ravine Gardens	152.670	49.811	152.665	4.580	2.368	58.830	3.389	2.931	36.250	16.261	100%	122.603
Rock Springs Run	14,164.820	13,828.665	333.265	104.858	19.246	23.885	1.326	2.643	16.424	3.492	100%	25.892
Sebastian Inlet	970.990	214.724	960.344	99.734	4.916	22.161	10.556	0.620	2.294	8.690	100%	68.854
Silver Springs	4,666.520	4,328.340	1,118.293	239.944	5.760	227.772	51.444	131.080	23.406	21.842	100%	725.030
St. Sebastian River	21,570.880	12,817.796	13,997.991	2,755.895	98.033	134.175	68.815	35.300	7.290	22.770	100%	2,649.000
Tomoka	1,602.080	1,228.053	452.007	77.707	38.338	39.585	10.048	24.167	5.370	0.000	100%	277.601
Washington Oaks	430.200	430.200	8.900	0.225	0.226	12.314	1.771	0.000	0.000	10.543	100%	156.116
Wekiwa Springs	9,510.850	9,170.587	364.483	87.107	17.015	23.062	7.926	9.537	5.599	0.000	100%	39.376
<b>District 3 Total</b>	<b>249,084.96</b>	<b>214,883.44</b>	<b>84,394.26</b>	<b>8,598.52</b>	<b>2,111.21</b>	<b>7,142.59</b>	<b>286.43</b>	<b>433.36</b>	<b>335.97</b>	<b>6,086.83</b>	<b>100%</b>	<b>45,667.19</b>

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<b>District 4</b>												
Alafia River	6,311.280	31.393	6,314.827	2,629.921	163.028	276.834	77.788	157.098	14.835	27.113	100%	572.377
Anclote Key	12,209.640	11,597.710	611.930	18.358	8.606	7.003	0.000	0.900	3.855	2.248	81%	51.500
Caladesi Island	2,427.890	124.402	2,383.517	88.658	8.486	28.114	0.000	5.764	6.581	15.770	100%	254.134
Cayo Costa	2,561.510	645.846	1,978.460	243.015	29.450	26.441	5.385	2.175	13.162	5.719	90%	253.072
Charlotte Harbor	45,003.590	17,205.326	28,876.161	951.314	22.588	618.164	5.069	32.885	575.055	5.155	100%	2,361.500
Cockroach Bay	614.960	500.407	137.771	15.868	0.426	0.000	0.000	0.000	0.000	0.000	0%	0.000
Collier-Seminole	7,283.950	237.141	7,264.028	1,338.540	27.688	57.451	0.021	13.922	43.508	0.000	100%	151.210
Dade Battlefield	80.510	36.381	60.909	5.067	0.481	4.533	4.005	0.334	0.194	0.000	100%	13.370
Delnor-Wiggins Pass	171.610	160.370	171.610	3.028	1.149	1.210	0.387	0.129	0.116	0.578	100%	11.876
Don Pedro Island	245.180	113.471	111.280	36.690	2.731	22.085	2.160	18.500	1.425	0.000	100%	116.000
Egmont Key (DU)	276.820	0.010	276.810	24.194	4.340	4.324	0.360	0.895	3.069	0.000	100%	65.750
Estero Bay	11,379.650	6,481.478	7,126.084	1,123.955	12.228	37.713	3.481	2.483	15.370	16.379	100%	135.695
Fakahatchee Strand	79,209.940	3,790.892	75,508.268	11,905.221	13.050	93.469	0.553	4.112	0.737	88.068	100%	1,221.420
Gasparilla Island	126.360	71.650	54.710	7.729	1.043	8.441	0.215	2.408	2.866	2.953	100%	55.500
Highlands Hammock	9,206.490	4,845.194	3,839.498	482.010	112.517	177.511	1.095	163.461	0.399	12.556	100%	1,752.921
Hillsborough River	3,424.600	3,383.012	80.647	20.005	4.305	28.434	14.158	0.101	1.138	13.037	100%	92.240
Honeymoon Island	2,832.850	1,279.080	1,915.530	31.950	8.545	9.542	0.000	4.035	4.367	1.140	100%	56.940
Judah P. Benjamin Confederate Memorial	33.040	9.670	29.170	15.902	8.580	0.380	0.380	0.000	0.000	0.000	4%	1.000
Koreshan	196.140	152.670	177.049	15.721	2.841	20.290	6.383	0.741	5.047	8.119	100%	64.250
Lake June-in-Winter Scrub	845.700	784.670	92.840	9.221	0.116	0.187	0.000	0.000	0.000	0.187	100%	1.960
Lake Manatee	564.900	280.964	483.805	107.583	20.262	65.187	39.354	1.570	0.000	24.263	100%	87.232
Little Manatee River	2,418.350	1,867.754	627.038	111.684	111.684	376.397	21.485	88.994	243.061	22.858	100%	1,128.271
Lovers Key	1,397.440	1,397.440	1,397.440	31.355	38.292	68.851	16.925	27.170	13.628	11.129	100%	288.000
Madira Bickel Mound	10.000	9.350	2.560	0.543	0.150	0.000	0.000	0.000	0.000	0.000	0%	0.000

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Mound Key	119.890	24.283	119.886	18.582	3.100	12.635	0.000	0.000	12.635	0.000	100%	32.000
Myakka River	37,139.500	28,683.802	8,455.705	1,054.319	18.341	1,122.590	2.781	8.801	267.500	843.509	100%	2,287.924
Oscar Scherer	1,396.210	416.330	1,081.790	119.246	10.846	20.430	3.633	0.070	11.064	5.663	100%	42.131
Paynes Creek	398.350	184.464	391.493	57.485	30.280	33.998	10.009	10.150	13.839	0.000	100%	55.550
Skyway Fishing Pier	27.560	22.971	4.589	1.744	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.000
South Fork	1,124.500	228.757	951.963	57.947	19.600	21.364	0.000	0.000	0.000	21.364	100%	56.220
Stump Pass Beach	211.250	77.350	111.680	41.703	2.790	9.365	0.360	8.300	0.705	0.000	100%	74.500
Terra Ceia	1,947.800	717.620	1,309.970	361.880	231.865	326.407	186.341	0.000	140.066	0.000	100%	572.920
Weeki Wachee Springs	538.460	513.660	16.003	1.230	1.230	3.024	0.203	0.000	0.000	2.822	100%	4.710
Werner Boyce Salt Springs	4,002.230	3,347.130	911.100	234.967	30.839	70.577	11.988	26.539	13.575	18.476	100%	122.500
Wingate Creek	614.130	15.110	614.130	37.918	12.143	11.128	0.000	0.000	0.000	11.128	92%	275.890
<b>District 4 Total</b>	<b>236,352.28</b>	<b>89,237.76</b>	<b>153,490.25</b>	<b>21,204.55</b>	<b>963.62</b>	<b>3,564.07</b>	<b>414.52</b>	<b>581.54</b>	<b>1,407.79</b>	<b>1,160.23</b>	<b>100%</b>	<b>12,260.56</b>

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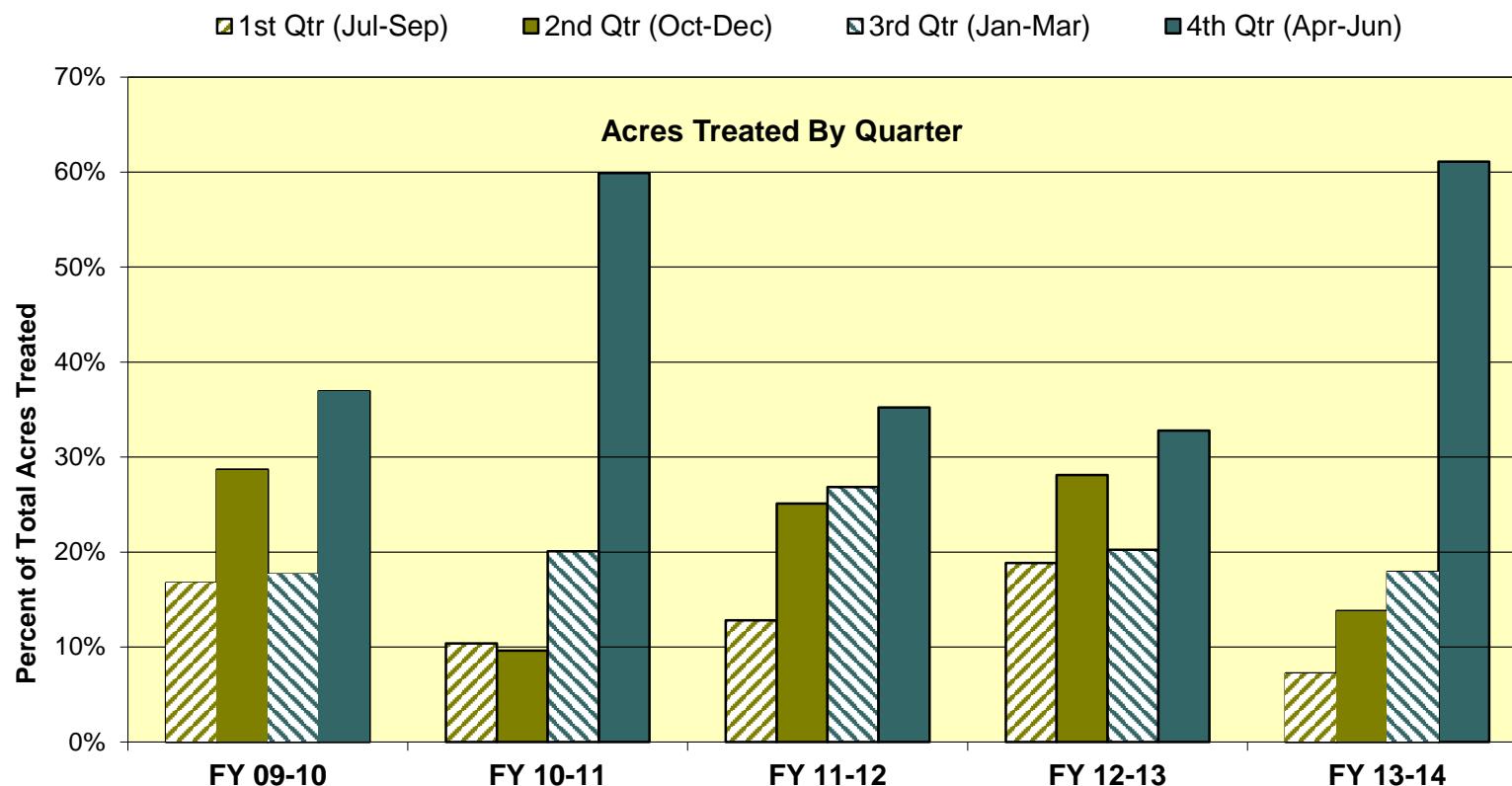
Unit	Summary of Current Conditions / Planning					Accomplishments / Infested Area Treated (acres)						Gross Area Worked
	Total Park Acres	Acres In Maintenance Condition	Gross Area (acres)	Infested Area (acres)	Treatment Goals (Inf. Area)	Total Treated	Quarter 1 July-Sep	Quarter 2 Oct-Dec	Quarter 3 Jan-Mar	Quarter 4 Apr-Jun	% of Goal Met	
<b>District 5</b>												
Atlantic Ridge	4,849.840	2,154.200	4,849.840	183.187	442.702	586.051	2.265	56.374	248.006	279.406	100%	2,801.739
Avalon	657.570	-108.230	765.800	80.639	19.060	19.423	5.310	6.035	3.893	4.185	100%	55.000
Bahia Honda	491.120	491.120	490.580	11.652	0.451	134.232	0.784	0.645	3.201	129.603	100%	4,475.822
Bill Baggs Cape Florida	442.730	244.960	349.760	23.105	5.971	5.868	1.216	1.921	1.633	1.098	98%	30.818
Curry Hammock	1,068.010	750.740	490.840	57.408	2.078	7.120	0.090	0.915	5.185	0.930	100%	54.000
Dagny Johnson Key Largo Hammock	2,671.950	984.780	1,647.860	221.854	14.355	111.661	3.743	4.508	103.401	0.009	100%	701.210
Florida Keys Overseas Heritage Trail	115.920	70.010	53.080	6.353	0.713	3.081	0.413	0.890	0.000	1.778	100%	8.385
Fort Pierce Inlet	1,149.860	146.530	1,135.731	30.123	10.034	10.626	4.865	4.023	1.660	0.078	100%	41.500
Fort Zachary Taylor	56.480	56.480	56.480	16.822	0.538	2.063	0.650	0.000	0.000	1.413	100%	5.750
Hugh Taylor Birch	162.530	13.030	162.530	25.192	7.042	7.284	1.378	5.618	0.279	0.009	100%	13.854
Indian Key	110.930	110.930	110.930	5.031	0.120	1.960	0.510	0.000	1.450	0.000	100%	11.370
John D. MacArthur Beach	437.550	362.570	336.380	41.175	9.765	10.148	0.855	1.055	1.843	6.396	100%	114.081
John Pennekamp Coral Reef	63,933.840	62,496.338	1,402.189	166.754	7.494	17.933	0.310	2.003	0.644	14.976	100%	67.108
John U. Lloyd Beach	314.170	185.100	314.160	9.425	0.203	1.283	0.478	0.570	0.065	0.169	100%	30.015
Jonathan Dickinson	10,447.660	3,958.860	10,447.660	554.680	240.798	746.909	24.189	373.817	179.918	168.986	100%	2,810.293
Lignumvitae Key	10,724.100	766.180	10,417.700	54.220	11.048	25.477	0.138	7.746	12.903	4.691	100%	143.410
Long Key	1,000.200	678.658	149.774	4.354	9.492	2.930	0.000	1.032	0.782	1.117	31%	5.860
Oleta River	1,036.790	255.350	971.068	259.610	16.895	18.042	7.489	4.044	0.084	6.425	100%	72.785
San Pedro Underwater	643.620	643.620	643.620	0.000	0.000	0.000	0.000	0.000	0.000	0.000	N/A	0.000
Savannas	6,881.400	356.017	6,752.133	664.765	31.681	224.373	1.607	62.343	2.658	157.764	100%	1,731.077
Seabranch	921.490	536.230	921.470	36.379	27.615	5.753	3.294	1.455	0.000	1.004	21%	19.750
St. Lucie Inlet	4,848.810	4,848.810	1,204.410	138.970	6.200	11.735	5.184	5.306	0.481	0.764	100%	29.190
The Barnacle	9.190	6.490	5.150	0.461	0.148	0.393	0.106	0.258	0.003	0.026	100%	4.340
Windley Key Fossil Reef	320.360	320.270	320.270	11.188	6.080	4.944	1.744	0.000	3.020	0.180	81%	27.750

Florida Park Service Invasive Exotic Plants Annual Report - Fiscal Year:July 1, 2013 - June 30, 2014

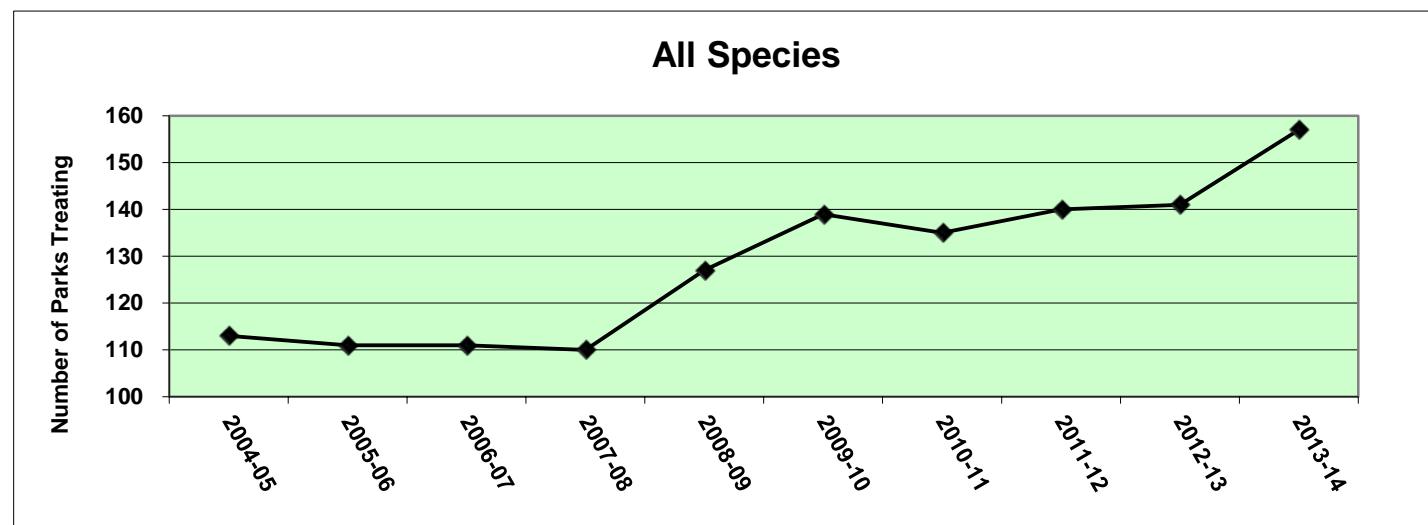
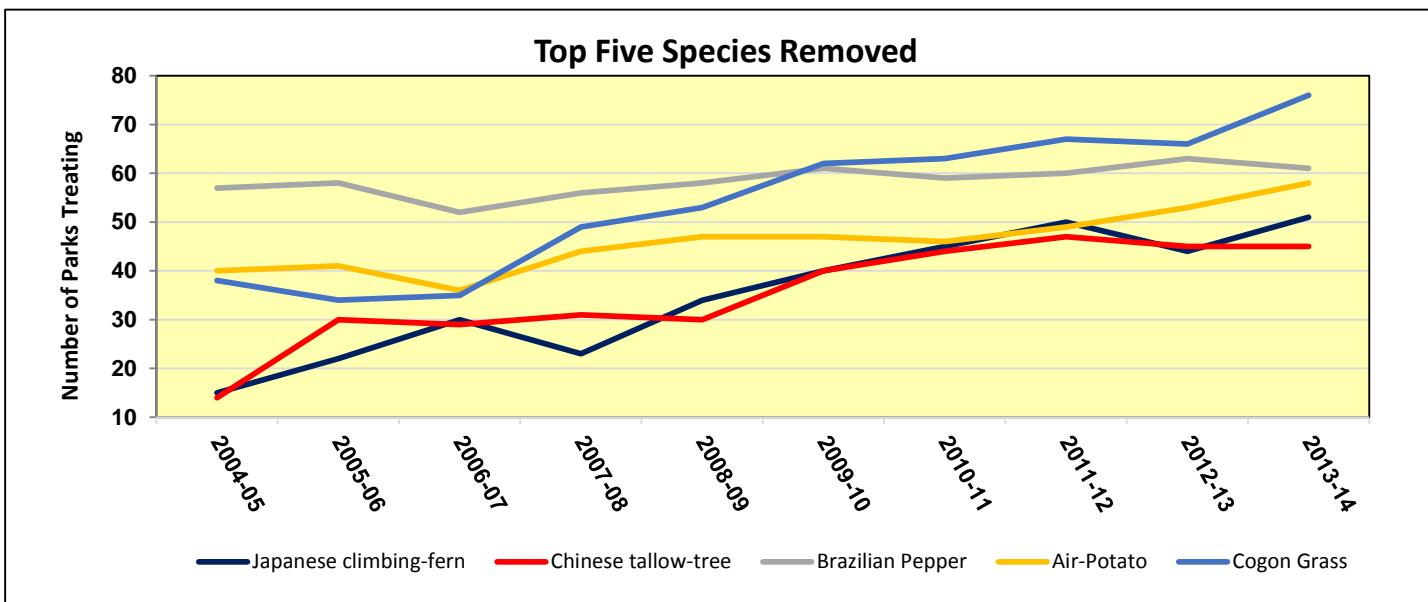
Unit	Summary of Current Conditions / Planning					Accomplishments / Infested Area Treated (acres)						Gross Area Worked
	Total Park Acres	Acres In Maintenance Condition	Gross Area (acres)	Infested Area (acres)	Treatment Goals (Inf. Area)	Total Treated	Quarter 1 July-Sep	Quarter 2 Oct-Dec	Quarter 3 Jan-Mar	Quarter 4 Apr-Jun	% of Goal Met	
District 5 Total	113,296.12	80,329.04	43,999.42	2,603.35	870.48	1,959.29	66.62	540.56	571.11	781.00	100%	13,255.11

Florida Park Service  
**Invasive Exotic Plant Report**  
Fiscal Year 2013-2014

The graph below compares the percentage of treatments that occur during each quarter of the fiscal year. Typically, the fourth quarter of the fiscal year is the peak time for treatments.



Florida Park Service  
**Invasive Exotic Plant Report**  
Ten-Year Trends



Florida Park Service  
**Exotic and Nuisance Animal Removal**  
Fiscal Year 2013-2014

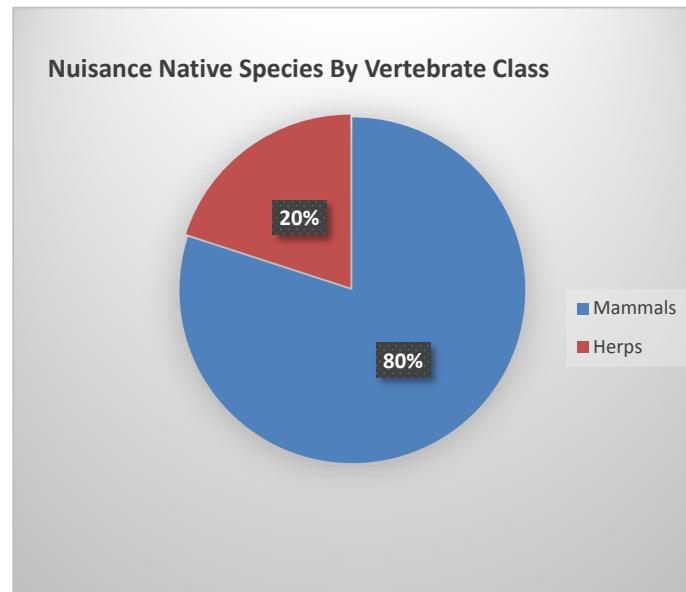
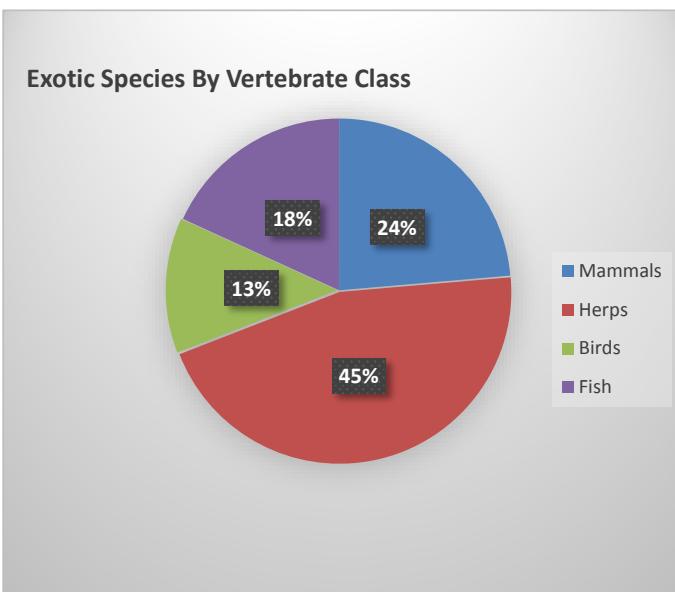
**Statewide Summary - Exotic Animals, By Species**

<b>Exotic Species</b>	<b>District One</b>		<b>District Two</b>		<b>District Three</b>		<b>District Four</b>		<b>District Five</b>		<b>Totals</b>	
	<b>Animals</b>	<b>Parks</b>	<b>Animals</b>	<b>Parks</b>	<b>Animals</b>	<b>Parks</b>	<b>Animals</b>	<b>Parks</b>	<b>Animals</b>	<b>Parks</b>	<b>Animals</b>	<b>Parks</b>
Banded Caracol	0	0	0	0	0	0	0	0	1769	1	1769	1
Black Rat	0	0	0	0	0	0	0	0	541	2	541	2
Black Spiny-tailed Iguana	0	0	0	0	0	0	56	2	66	1	122	3
Brown Anole	0	0	3	1	0	0	20	1	2	1	25	3
Coyote	33	8	0	0	15	3	4	2	1	1	53	14
Cuban Treefrog	0	0	0	0	70	4	51	4	170	3	291	11
Curly-tailed Lizard	0	0	0	0	0	0	1	1	21	2	22	3
Feral Cat	51	10	11	4	22	6	12	7	35	5	131	32
Feral Dog	3	2	3	1	5	1	0	0	0	0	11	4
Feral Domestic Chicken	0	0	0	0	0	0	0	0	3	1	3	1
Feral Domestic Rabbit	1	1	0	0	1	1	1	1	0	0	3	3
Feral Domestic Sheep	0	0	1	1	0	0	0	0	0	0	1	1
Feral Hog	85	6	595	11	1340	15	1628	13	247	5	3895	50
Giant Ameiva	0	0	0	0	0	0	0	0	3	1	3	1
Grass Carp	0	0	0	0	3	1	0	0	0	0	3	1
Green Iguana	0	0	0	0	0	0	0	0	439	8	439	8
Green Sunfish	2	1	0	0	0	0	0	0	0	0	2	1
House Mouse	53	1	0	0	0	0	0	0	0	0	53	1
Indian Peafowl	0	0	0	0	0	0	0	0	4	1	4	1
Knight Anole	0	0	0	0	0	0	0	0	3	2	3	2
Mediterranean Gecko	11	3	13	2	0	0	0	0	0	0	24	5
Nine-banded Armadillo	124	8	21	2	59	11	79	8	6	3	289	32
Norway Rat	20	1	0	0	2	1	0	0	0	0	22	2
Ornate Box Turtle	0	0	0	0	1	1	0	0	0	0	1	1
Painted Turtle	0	0	0	0	1	1	0	0	0	0	1	1
Puerto Rican Crested Anole	0	0	0	0	0	0	0	0	1	1	1	1
Red Fox	4	3	0	0	0	0	0	0	0	0	4	3
Red Lionfish	0	0	0	0	1	1	0	0	191	4	192	5
Red-eared Slider	0	0	0	0	3	2	0	0	1	1	4	3
Rhesus Macaque	0	0	0	0	1	1	0	0	0	0	1	1
Rock Pigeon	0	0	0	0	0	0	0	0	0	0	0	0
Tilapia	0	0	0	0	102	2	0	0	0	0	102	2
Tokay Gecko	0	0	0	0	0	0	0	0	1	1	1	1
Vermiculated Sailfin Catfish	0	0	0	0	363	2	2	1	0	0	365	3
Walking Catfish	0	0	0	0	1	1	0	0	0	0	1	1
<b>Statewide Totals</b>	<b>387</b>		<b>647</b>		<b>1990</b>		<b>1854</b>		<b>3504</b>		<b>8382</b>	

Florida Park Service  
**Exotic and Nuisance Animal Removal**  
Fiscal Year 2013-2014

**Statewide Summary - Nuisance Animals, By Species**

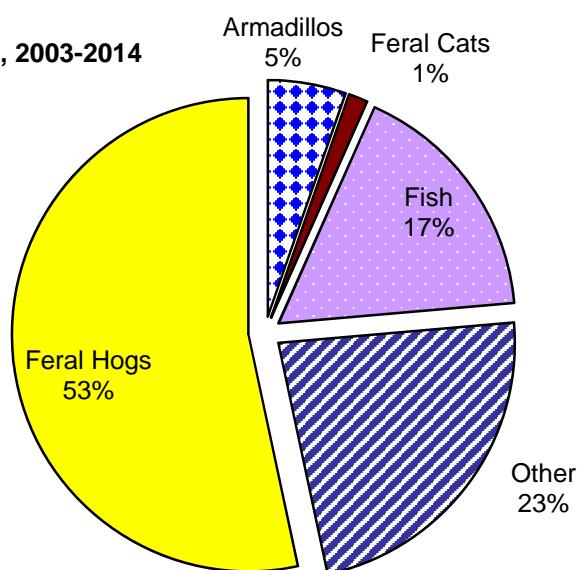
Nuisance Species	District One		District Two		District Three		District Four		District Five		Totals	
	Animals	Parks	Animals	Parks	Animals	Parks	Animals	Parks	Animals	Parks	Animals	Parks
American Alligator	1	1	0	0	3	2	4	3	0	0	8	6
Beaver	10	2	0	0	0	0	0	0	0	0	10	2
Bobcat	0	0	1	1	0	0	0	0	0	0	1	1
Florida Black Bear	0	0	0	0	0	0	1	1	0	0	1	1
Gray Fox	3	2	0	0	0	0	0	0	0	0	3	2
Gray Squirrel	0	0	17	1	0	0	0	0	0	0	17	1
Raccoon	77	8	25	4	39	3	199	7	76	4	416	26
Virginia Opossum	63	7	10	1	1	1	7	1	4	1	85	11
Statewide Totals	154		53		43		211		80		541	



The data table on the previous page clearly indicates that the feral hog is the exotic species removed from Florida state parks in the greatest number of individuals. However, the graphs above indicate that, over the long term, exotic herpetofauna are actually the most abundant vertebrate *class* among all the exotic species removed. Similarly, nuisance native species are dominated by mammals, most notably raccoons.

Florida Park Service  
**Exotic and Nuisance Animal Removal Ten-Year Trends**

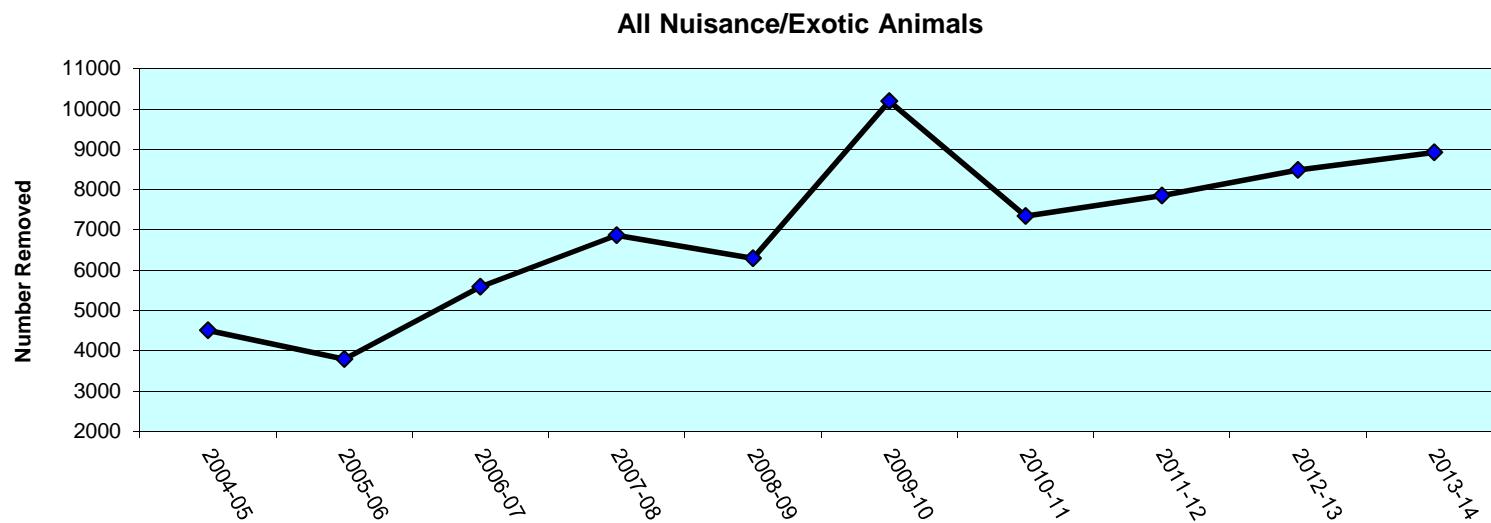
**Animals Removed, 2003-2014**



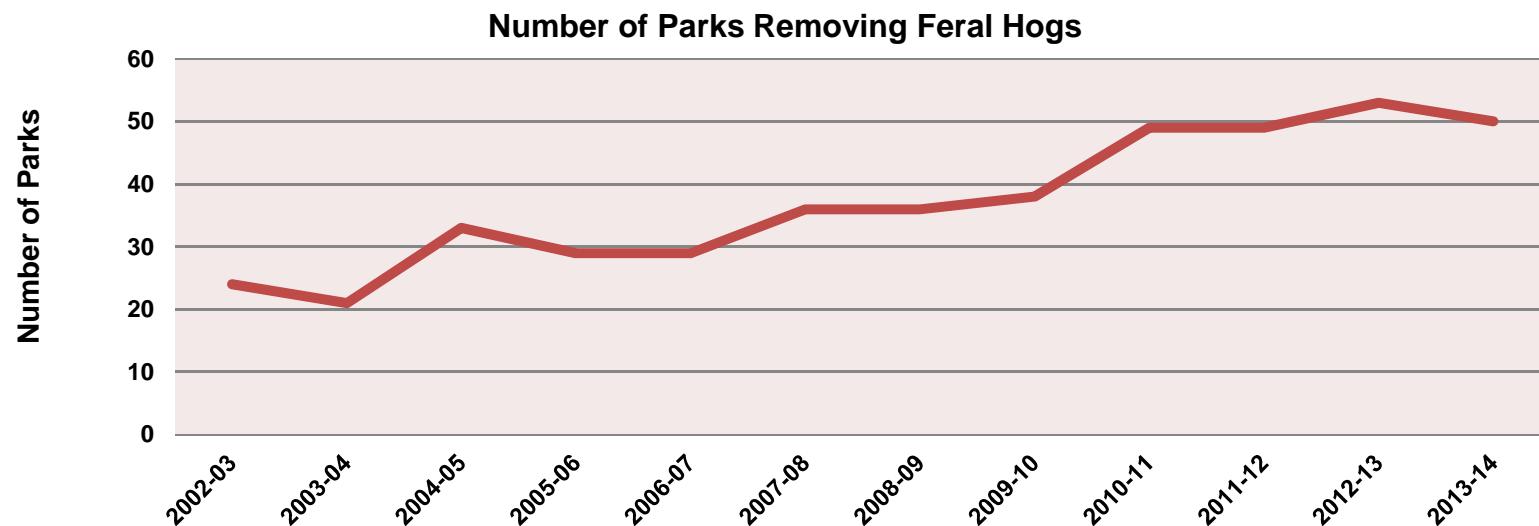
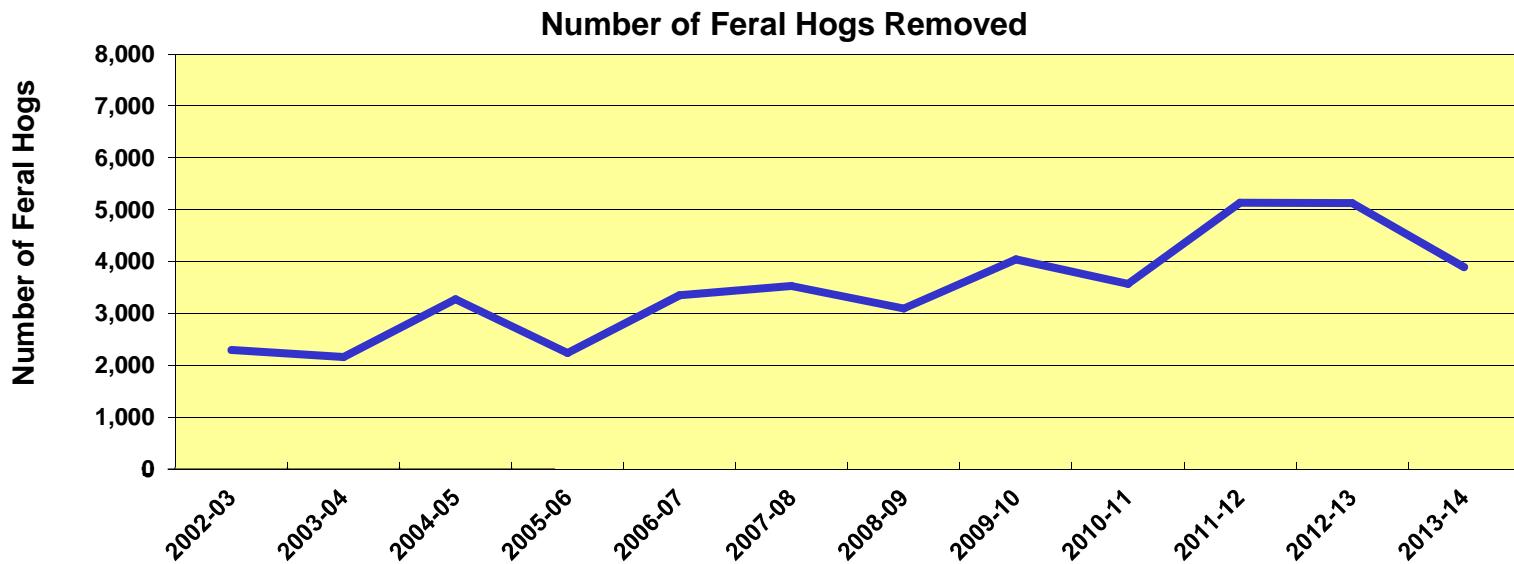
--Feral hogs continue to be the species removed from the most parks (50) and in the largest numbers (3,895). The graph at left indicates that for the past 10 years, feral hogs made up 53% of all animals removed from state parks. The 10-year average showed a 2% decrease this year due largely to an increase in the number of invertebrates which are grouped in the "Other" category.

--Feral cat removals, while increasing by 41% over the previous fiscal year, still remain at 1% of the animals removed on average for the past ten years.

--The graph below shows a substantial increase in the total number of animals removed, largely due to the inclusion of more than 1,700 exotic snails removed from The Barnacle.



Florida Park Service  
**Exotic and Nuisance Animal Removal Trends**



Florida Park Service  
 Exotic and Nuisance Animal Removal  
 Fiscal Year 2013-2014

**STATEWIDE SUMMARY**

	July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual Total
	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	
District One	60	34	0	94	77	34	17	128	80	49	34	163	79	77	0	156	541
District Two	43	0	123	166	119	0	44	163	55	0	84	139	76	0	156	232	700
District Three	325	0	176	501	302	0	167	469	242	0	316	558	255	0	250	505	2,033
District Four	504	15	63	582	560	6	159	725	374	0	71	445	263	4	46	313	2,065
District Five	1,198	11	229	1,438	494	0	252	746	107	0	101	208	548	2	642	1,192	3,584
<b>Statewide</b>	<b>2,130</b>	<b>60</b>	<b>591</b>	<b>2,781</b>	<b>1,552</b>	<b>40</b>	<b>639</b>	<b>2,231</b>	<b>858</b>	<b>49</b>	<b>606</b>	<b>1,513</b>	<b>1,221</b>	<b>83</b>	<b>1,094</b>	<b>2,398</b>	<b>8,923</b>

Florida Park Service  
Exotic and Nuisance Animal Removal  
Fiscal Year 2013-2014

**DISTRICT ONE**

**Notes:** Beavers at Tarkiln Bayou were removed at the park boundary by US Navy contractors.

Alfred B. Maclay Gardens		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
House mouse	<i>Mus musculus</i>	9	0	0	9	18	0	0	18	11	0	0	11	15	0	0	15	53	
Norway rat	<i>Rattus norvegicus</i>	1	0	0	1	8	0	0	8	10	0	0	10	1	0	0	1	20	
American Alligator	<i>Alligator mississippiensis</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	
Number of Species:		4	11	0	0	11	26	0	0	26	22	0	0	22	16	0	0	16	75

Bald Point		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Coyote	<i>Canis latrans</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Raccoon	<i>Procyon lotor</i>	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Number of Species:		2	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	3

Big Lagoon		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Mediterranean Gecko	<i>Hemidactylus turcicus</i>	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2	
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	2	0	0	2	4	0	0	4	0	0	0	0	0	0	0	0	6	
Feral Cat	<i>Felis catus</i>	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	
Beaver	<i>Castor canadensis</i>	0	0	0	0	3	0	0	3	0	4	0	4	0	0	0	0	7	
Feral Domestic Rabbit	<i>Oryctolagus cuniculus</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	
Number of Species:		5	3	0	0	3	8	0	0	8	0	4	0	4	2	0	0	2	17

Blackwater River		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Cat	<i>Felis catus</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Number of Species:		1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1

**Blackwater Heritage Trail - No Removals Reported**

Camp Helen		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Cat	<i>Felis catus</i>	0	0	0	0	0	2	0	2	0	0	0	0	0	4	0	4	6	
Virginia Opossum	<i>Didelphis virginiana</i>	0	0	0	0	0	4	0	4	0	0	0	0	0	8	0	8	12	
Raccoon	<i>Procyon lotor</i>	0	0	0	0	0	5	0	5	0	0	0	0	0	4	0	4	9	
Number of Species:		3	0	0	0	0	0	11	0	11	0	0	0	0	0	16	0	16	27

**Constitution Convention Museum - No Removals Reported**

Florida Park Service  
Exotic and Nuisance Animal Removal  
Fiscal Year 2013-2014

Deer Lake		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Coyote	<i>Canis latrans</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	3	0	3	4
Red Fox	<i>Vulpes vulpes</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	2
Gray Fox	<i>Urocyon cinereoargenteus</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Virginia Opossum	<i>Didelphis virginiana</i>	0	2	0	2	0	0	0	0	0	0	0	0	0	7	0	7	9
Raccoon	<i>Procyon lotor</i>				0				0				0	0	3	0	3	3
Number of Species:		5	0	5	0	5	0	0	0	0	0	0	0	0	14	0	14	19

Dr. Julian G. Bruce St. George Island		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Virginia Opossum	<i>Didelphis virginiana</i>	0	3	0	3	0	1	0	1	0	1	0	1	0	1	0	1	6	
Feral Cat	<i>Felis catus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
coyote	<i>Canis latrans</i>	0	0	0	0	0	3	0	3	0	0	0	0	0	1	0	1	4	
Raccoon	<i>Procyon lotor</i>	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	2	3	
Number of Species:		4	1	3	0	4	0	4	0	4	0	2	0	2	1	3	0	4	14

Econfina River		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	6	0	0	6	3	0	12	15	5	0	34	39	1	0	0	1	61	
Coyote	<i>Canis latrans</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Number of Species:		2	7	0	0	7	3	0	12	15	5	0	34	39	1	0	0	1	62

**Eden Gardens - No Removals Reported**

Edward Ball Wakulla Springs		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Cat	<i>Felis catus</i>	1	0	0	1	2	0	0	2	0	0	0	0	0	0	0	0	3	
Feral Hog	<i>Sus scrofa</i>	2	0	0	2	2	0	0	2	2	0	0	2	0	0	0	0	6	
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	0	0	0	0	3	0	0	3	5	0	0	5	6	0	0	6	14	
Number of Species:		3	3	0	0	3	7	0	0	7	7	0	0	7	6	0	0	6	23

Falling Waters		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Cat	<i>Felis catus</i>	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1	2
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	0	0	0	0	0	0	0	0	13	0	0	13	10	0	0	10	23
Number of Species:		2	0	0	0	0	0	0	0	14	0	0	14	11	0	0	11	25

Florida Caverns		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Nine-Banded Armadillo	<i>Dasypus novemcinctus</i>	10	0	0	10	6	0	0	6	3	0	0	3	10	0	0	10	29
Feral Cat	<i>Felis catus</i>	15	0	0	15	5	0	0	5	1	0	0	1	0	0	0	0	21
Feral Dog	<i>Canis familiaris</i>	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2

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Mediterranean Gecko	<i>Hemidactylus turcicus</i>	3	0	0	3	0	0	0	0	1	0	0	1	3	0	0	3	7	
Green Sunfish	<i>Lepomis cyanellus</i>	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	2	
Feral Hog	<i>Sus scrofa</i>	0	0	0	0	0	0	0	0	1	0	0	1	4	0	0	4	5	
Number of Species:		6	30	0	0	30	11	0	0	11	8	0	0	8	17	0	0	17	66

**Fred Gannon Rocky Bayou - No Removals Reported**

Grayton Beach		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Gray Fox	<i>Urocyon cinereoargenteus</i>	0	1	0	1	0	0	1	1	0	0	0	0	0	0	0	0	2	
Virginia Opossum	<i>Didelphis virginiana</i>	0	2	0	2	0	0	0	0	0	0	0	0	0	7	0	7	9	
Feral Cat	<i>Felis catus</i>	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	1	2	
Raccoon	<i>Procyon lotor</i>	0	0	0	0	0	0	1	1	0	0	0	0	0	2	0	2	3	
Number of Species:		4	0	3	0	3	1	0	2	3	0	0	0	0	0	10	0	10	16

**Henderson Beach - No Removals Reported**

**Lake Jackson Mounds - No Removals Reported**

**Lake Talquin - No Removals Reported**

**Letchworth-Love Mounds - No Removals Reported**

**Natural Bridge Battlefield - No Removals Reported**

**Ochlockonee River - No Removals Reported**

**Ormon House - No Removals Reported**

Perdido Key		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Coyote	<i>Canis latrans</i>	0	2	0	2	0	1	0	1	0	1	0	1	0	0	0	0	4
Raccoon	<i>Procyon lotor</i>	0	0	0	0	0	2	0	2	0	0	15	0	15	0	0	0	17
Red Fox	<i>Vulpes vulpes</i>	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1
Virginia Opossum	<i>Didelphis virginiana</i>	0	0	0	0	0	0	0	0	0	0	7	0	7	0	0	0	7
Number of Species:		4	0	2	0	2	0	4	0	4	0	23	0	23	0	0	0	29

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Ponce DeLeon Springs		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Cat	<i>Felis catus</i>	0	0	0	0	0	0	0	0	9	0	0	9	4	0	0	4	13
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	0	0	0	0	0	0	0	0	6	0	0	6	5	0	0	5	11
Feral Hog	<i>Sus scrofa</i>	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	2
Number of Species:		3	0	0	0	0	0	0	0	17	0	0	17	9	0	0	9	26

**San Marcos de Apalache - No Removals Reported**

St. Andrews		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Raccoon	<i>Procyon lotor</i>	0	9	0	9	0	8	0	8	0	6	0	6	0	2	0	2	25	
Coyote	<i>Canis latrans</i>	0	1	0	1	0	0	0	0	0	1	0	1	0	1	0	1	3	
Red Fox	<i>Vulpes vulpes</i>	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	
Virginia Opossum	<i>Didelphis virginiana</i>	0	0	0	0	0	3	0	3	0	2	0	2	0	3	0	3	8	
Feral Cat	<i>Felis catus</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	
Number of Species:		5	0	10	0	10	0	12	0	12	0	9	0	9	1	6	0	7	38

St. Marks River Preserve		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Hog	<i>Sus scrofa</i>	0	0	0	0	4	0	0	4	0	0	0	0	1	0	0	1	5
Number of Species:		1	0	0	0	0	4	0	0	0	0	0	0	1	0	0	1	5

T.H. Stone Memorial St. Joseph		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Coyote	<i>Canis latrans</i>	0	4	0	4	0	0	0	0	0	1	0	1	0	1	0	1	6	
Virginia Opossum	<i>Didelphis virginiana</i>	0	0	0	0	0	1	0	1	0	0	0	0	0	11	0	11	12	
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	0	0	0	0	0	2	0	2	0	5	0	5	3	0	0	3	10	
Raccoon	<i>Procyon lotor</i>	0	0	0	0	0	0	0	0	0	1	0	1	0	14	0	14	15	
Number of Species:		4	0	4	0	4	0	3	0	3	0	7	0	7	3	26	0	29	43

Tarkiln Bayou		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Beaver	<i>Castor canadensis</i>	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
Number of Species:		1	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3

Three Rivers		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Nine-Banded Armadillo	<i>Dasypus novemcinctus</i>	5	0	0	5	10	0	0	10	6	0	0	6	9	0	0	9	30	
Number of Species:		1	5	0	0	5	10	0	0	10	6	0	0	6	9	0	0	9	30

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Topsail Hill		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Coyote	<i>Canis latrans</i>	0	4	0	4	0	0	0	0	0	4	0	4	0	2	0	2	10
Number of Species:		1	0	4	0	4	0	0	0	0	0	4	0	4	0	2	0	10

Torreya		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Hog	<i>Sus scrofa</i>	0	0	0	0	6	0	0	6	0	0	0	0	0	0	0	0	6
Feral Dog	<i>Canis familiaris</i>	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1
Mediterranean Gecko	<i>Hemidactylus turcicus</i>	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1	2
Number of Species:		3	0	0	0	0	7	0	0	7	1	0	0	1	1	0	0	9

**Yellow River Marsh - No Removals Reported**

District One Totals	July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
	60	34	0	94	77	34	17	128	80	49	34	163	79	77	0	156	541

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**DISTRICT TWO**

**Notes:** Feral dogs were removed from Ichetucknee Springs by Animal Control. Hog contracts were utilized at Crystal River, Paynes Prairie, Prices's Scrub and San Felasco; O'Leno-River Rise had help from volunteers while preparing a contract for the next fiscal year.

**Amelia Island - No Removals Reported**

Big Shoals		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	3	0	0	3	9	0	0	9	5	0	0	5	2	0	0	2	19	
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	0	0	0	0	1	0	0	1	0	0	0	0	7	0	0	7	8	
Number of Species:		2	3	0	0	3	10	0	0	10	5	0	0	5	9	0	0	9	27

**Big Talbot Island - No Removals Reported**

Cedar Key Museum		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Mediterranean Gecko	<i>Hemidactylus turcicus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Number of Species:		1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1

**Cedar Key Scrub - No Removals Reported**

Crystal River Archeological		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Hog	<i>Sus scrofa</i>	0	0	0	0	0	0	0	0	6	0	2	8	0	0	0	0	8
Number of Species:		1	0	0	0	0	0	0	0	0	6	0	2	8	0	0	0	8

Crystal River Preserve		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	0	0	31	31	17	0	0	17	0	0	44	44	3	0	0	3	95	
Number of Species:		1	0	0	31	31	17	0	0	17	0	0	44	44	3	0	0	3	95

**Devil's Millhopper - No Removals Reported**

**Dudley Farm - No Removals Reported**

Ellie Schiller Homosassa Springs		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Raccoon	<i>Procyon lotor</i>	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1
Virginia Opossum	<i>Didelphis virginiana</i>	0	0	0	0	0	0	0	0	10	0	0	10	0	0	0	0	10
Bobcat	<i>Felis rufus</i>	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1
Number of Species:		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Number of Species: 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 12

Fanning Springs		July - Sep 2013			Oct - Dec 2013			Jan - Mar 2014			Apr - Jun 2014			Annual				
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Hog	<i>Sus scrofa</i>	10	0	0	10	0	0	0	0	0	0	0	0	0	0	0	10	
Number of Species:		1	10	0	10	0	0	0	0	0	0	0	0	0	0	0	10	

**Fernandina Plaza - No Removals Reported**

**Forest Capital - No Removals Reported**

Fort Clinch		July - Sep 2013			Oct - Dec 2013			Jan - Mar 2014			Apr - Jun 2014			Annual					
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Cat	<i>Felis catus</i>	1	0	0	1	0	0	0	0	1	0	0	1	2	0	0	2	4	
Raccoon	<i>Procyon lotor</i>	0	0	0	0	8	0	0	8	2	0	0	2	0	0	0	0	10	
Number of Species:		2	1	0	0	1	8	0	0	8	3	0	0	3	2	0	0	2	14

Fort Cooper		July - Sep 2013			Oct - Dec 2013			Jan - Mar 2014			Apr - Jun 2014			Annual					
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	0	0	0	0	32	0	0	32	4	0	0	4	8	0	0	8	44	
Number of Species:		1	0	0	0	0	32	0	0	32	4	0	0	4	8	0	0	8	44

**Fort George Island - No Removals Reported**

George Crady Bridge Fishing Pier		July - Sep 2013			Oct - Dec 2013			Jan - Mar 2014			Apr - Jun 2014			Annual				
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Raccoon	<i>Procyon lotor</i>	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	9	9
Number of Species:		1	0	0	0	0	0	0	0	0	0	0	0	9	0	0	9	9

Ichetucknee Springs		July - Sep 2013			Oct - Dec 2013			Jan - Mar 2014			Apr - Jun 2014			Annual				
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Dog	<i>Canis familiaris</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Feral Cat	<i>Felis catus</i>	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2
Domestic Sheep	<i>Ovis aries</i>	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1
Number of Species:		3	0	0	3	3	3	0	0	3	0	0	0	0	0	0	0	6

**Ichetucknee Trace - No Removals Reported**

**Lafayette Blue Springs - No Removals Reported**

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Little Talbot Island		July - Sep 2013			Oct - Dec 2013			Jan - Mar 2014			Apr - Jun 2014			Annual				
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Mediterranean Gecko	<i>Hemidactylus turcicus</i>	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	12	12
Number of Species:		1	0	0	0	0	0	0	0	0	0	0	0	12	0	0	12	12

**Madison Blue Springs - No Removals Reported**

Manatee Springs		July - Sep 2013			Oct - Dec 2013			Jan - Mar 2014			Apr - Jun 2014			Annual					
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	12	0	0	12	0	0	0	0	11	0	0	11	9	0	0	9	32	
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	4	0	0	4	2	0	0	2	0	0	0	0	1	0	0	1	7	
Feral Cat	<i>Felis catus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Brown Anole	<i>Anolis sagrei</i>	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3	
Number of Species:		4	17	0	0	17	2	0	0	2	11	0	0	11	13	0	0	13	43

**MK Rawlings - No Removals Reported**

Mike Roess Gold Head Branch		July - Sep 2013			Oct - Dec 2013			Jan - Mar 2014			Apr - Jun 2014			Annual				
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	1	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	2
Raccoon	<i>Procyon lotor</i>	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	0	5
Feral Cat	<i>Felis catus</i>	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	4
Number of Species:		3	1	0	0	1	10	0	0	10	0	0	0	0	0	0	0	11

**Nature Coast Trail - No Removals Reported**

O'Leno-River Rise		July - Sep 2013			Oct - Dec 2013			Jan - Mar 2014			Apr - Jun 2014			Annual					
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	0	0	6	6	0	0	4	4	2	0	2	4	0	0	0	0	14	
Gray Squirrel	<i>Sciurus carolinensis</i>	5	0	0	5	8	0	0	8	0	0	0	0	4	0	0	4	17	
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4	
Number of Species:		3	9	0	6	15	8	0	4	12	2	0	2	4	4	0	0	4	35

**Palatka-Lake Butler Trail - No Removals Reported**

Paynes Prairie		July - Sep 2013			Oct - Dec 2013			Jan - Mar 2014			Apr - Jun 2014			Annual					
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	1	0	28	29	24	0	18	42	0	0	11	11	16	0	15	31	113	
Number of Species:		1	1	0	28	29	24	0	18	42	0	0	11	11	16	0	15	31	113

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**Peacock Springs - No Removals Reported**

Price's Scrub		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Hog	<i>Sus scrofa</i>	0	0	16	16	1	0	14	15	0	0	3	3	0	0	3	3	37
Number of Species:		1	0	0	16	16	1	0	14	15	0	0	3	3	0	0	3	37

**Pumpkin Hill - No Removals Reported**

Rainbow Springs		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Hog	<i>Sus scrofa</i>	0	0	0	0	4	0	0	4	12	0	0	12	0	0	0	0	16
Number of Species:		1	0	0	0	4	0	0	4	12	0	0	12	0	0	0	0	16

San Felasco Hammock		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	0	0	39	39	0	0	8	8	0	0	22	22	0	0	138	138	207	
Number of Species:		1	0	0	39	39	0	0	8	8	0	0	22	22	0	0	138	138	207

**Stephen Foster Folk Culture Center - No Removals Reported**

**Suwannee River - No Removals Reported**

**Troy Springs - No Removals Reported**

**Wacassassa Bay - No Removals Reported**

**Withlacoochee Trail - No Removals Reported**

**Yellow Bluff - No Removals Reported**

**Yulee Sugar Mill - No Removals Reported**

District Two Totals	July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
	43	0	123	166	119	0	44	163	55	0	84	139	76	0	156	232	700

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**DISTRICT THREE**

**Notes:** A nuisance alligator was taken by trappers at Colt Creek. At Blue Spring and Wekiwa Springs volunteers affiliated with various research projects assisted with exotic removal; volunteers were also utilized at the Cross-Florida Greenway and Lake Louisa. At Rock Springs Run, 11 hogs were removed as a result of the annual FWC hunt, while 70 were removed by park staff. Contractors were used at Bulow Plantation, North Peninsula, St. Sebastian and Kissimmee Prairie. Several parks reports removals due to roadkill.

**Addison Blockhouse - No Removals Reported**

A.D. Broussard Catfish Creek		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral hog	<i>Sus scrofa</i>	8	0	0	8	31	0	0	31	8	0	0	8	3	0	0	3	50
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	
Number of Species:		2	11	0	0	11	31	0	0	31	8	0	0	8	3	0	0	3
																	53	

Anastasia		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Raccoon	<i>Procyon lotor</i>	8	0	0	8	6	0	0	6	1	0	0	1	7	0	0	7	22
Feral cat	<i>Felis catus</i>	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2
Virginia opossum	<i>Didelphis virginiana</i>	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1
Cuban treefrog	<i>Osteopilus septentrionalis</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Number of Species:		5	9	0	0	9	6	0	0	6	2	0	0	2	10	0	0	10
																	27	

Blue Spring		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Vermiculated sailfin catfish	<i>Pterygoplichthys disjunctivus</i>	102	0	0	102	64	0	33	97	75	0	19	94	20	0	40	60	353
Raccoon	<i>Procyon lotor</i>	5	0	0	5	8	0	0	8	1	0	0	1	2	0	0	2	16
Tilapia	<i>Oreochromis sp.</i>	40	0	0	40	3	0	0	3	2	0	0	2	14	0	2	16	61
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	1	0	0	1	0	0	0	0	0	0	0	0	4	0	0	4	5
Feral dog	<i>Canis familiaris</i>	1	0	0	1	1	0	0	1	2	0	0	2	1	0	0	1	5
American alligator	<i>Alligator mississippiensis</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2
Grass carp	<i>Ctenopharyngodon idella</i>	0	0	1	1	0	0	0	0	0	0	0	0	2	0	0	2	3
Feral cat	<i>Felis catus</i>	7	0	0	7	1	0	0	1	3	0	0	3	0	0	0	0	11
Red-eared slider	<i>Trachemys scripta elegans</i>	0	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0	2
painted turtle	<i>Chrysemys picta</i>	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1
Feral hog	<i>Sus scrofa</i>	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	3
Number of Species:		11	157	0	1	158	77	0	35	112	86	0	20	106	43	0	43	86
																	462	

Bulow Creek		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral hog	<i>Sus scrofa</i>	0	0	26	26	0	0	14	14	0	0	91	91	0	0	55	55	186
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	

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Number of Species: 2 0 0 29 29 0 0 14 14 0 0 91 91 0 0 55 55 189

Bulow Plantation Ruins		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral hog	<i>Sus scrofa</i>	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	9	9
Number of Species:		1	0	0	0	0	0	0	0	0	0	0	5	5	0	0	9	9

Colt Creek		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral hog	<i>Sus scrofa</i>	22	0	0	22	21	0	0	21	47	0	0	47	39	0	0	39	129	
American alligator	<i>Alligator mississippiensis</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	4	0	0	4	4	0	0	4	12	0	0	12	4	0	0	4	24	
Coyote	<i>Canis latrans</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	
Number of Species:		4	26	0	1	27	25	0	0	25	59	0	0	59	44	0	0	44	155

**DeLeon Springs - No Removals Reported**

## Dunns Creek - No Removals Reported

Faver-Dykes		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual Total
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	
Feral hog	<i>Sus scrofa</i>	0	0	0	0	0	0	0	0	6	0	0	6	0	0	1	1	7
Number of Species:		1	0	0	0	0	0	0	0	6	0	0	6	0	0	1	1	7

### **Fort Mose - No Removals Reported**

## **General James A. Van Fleet Trail - No Removals Reported**

## **Haw Creek Preserve - No Removals Reported**

## **Hontoon Island - No Removals Reported**

#### **Indian River Lagoon Preserve - No Removals Reported**

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Kissimmee Prairie Preserve		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral hog	<i>Sus scrofa</i>	0	0	64	64	0	0	61	61	0	0	80	80	0	0	38	38	243	
Cuban treefrog	<i>Osteopilus septentrionalis</i>	0	0	0	0	18	0	0	18	1	0	0	1	0	0	0	0	19	
Number of Species:		2	0	0	64	64	18	0	61	79	1	0	80	81	0	0	38	38	262
Lake Griffin		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral cat	<i>Felis catus</i>	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	
Number of Species:		1	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	2	
Lake Kissimmee		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral hog	<i>Sus scrofa</i>	6	0	5	11	31	0	3	34	3	0	0	3	1	0	0	1	49	
Number of Species:		1	6	0	5	11	31	0	3	34	3	0	0	3	1	0	0	1	49
Lake Louisa		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	
Coyote	<i>Canis latrans</i>	0	0	1	1	1	0	1	2	0	0	2	2	0	0	1	1	6	
Walking catfish	<i>Clarias batrachus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Feral hog	<i>Sus scrofa</i>	0	0	0	0	0	0	2	2	2	0	8	10	0	0	8	8	20	
Number of Species:		4	3	0	1	4	1	0	3	4	2	0	10	12	0	0	9	9	29
Lower Wekiva River Preserve		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral hog	<i>Sus scrofa</i>	13	0	0	13	11	0	0	11	0	0	0	0	0	0	0	0	24	
Number of Species:		1	13	0	0	13	11	0	0	11	0	0	0	0	0	0	0	24	
Marjorie Harris Carr Cross-Florida Greenway		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral hog	<i>Sus scrofa</i>	2	0	0	2	23	0	1	24	8	0	2	10	0	0	0	0	36	
Number of Species:		1	2	0	0	2	23	0	1	24	8	0	2	10	0	0	0	0	36
North Peninsula		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	0	0	2	2	0	0	2	2	0	0	1	1	0	0	5	5	10	
Feral hog	<i>Sus scrofa</i>	0	0	0	0	3	0	0	3	9	0	6	15	0	0	24	24	42	
Number of Species:		2	0	0	2	2	3	0	2	5	9	0	7	16	0	0	29	29	52

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**Palatka-St. Augustine Trail - No Removals Reported**

Ravine Gardens		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral cat	<i>Felis catus</i>	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
Number of Species:		1	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3

Rock Springs Run State Reserve		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral hog	<i>Sus scrofa</i>	43	0	0	43	6	0	11	17	3	0	0	3	18	0	0	18	81	
Coyote	<i>Canis latrans</i>	4	0	0	4	4	0	0	4	0	0	0	0	0	0	0	0	8	
Number of Species:		2	47	0	0	47	10	0	11	21	3	0	0	3	18	0	0	18	89

Sebastian Inlet		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Raccoon	<i>Procyon lotor</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	0	0	4	4	0	0	1	1	0	0	0	0	0	0	0	2	7
Ornate box turtle	<i>Terpene ornata</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Feral domestic rabbit	<i>Oryctolagus cuniculus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Norway rat	<i>Rattus norvegicus</i>	0	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0	2
Feral cat	<i>Felis catus</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Red lionfish	<i>Pterois volitans</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Number of Species:		7	2	0	5	7	0	0	2	2	0	0	1	1	2	0	2	14

Silver Springs		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral hog	<i>Sus scrofa</i>	15	0	0	15	2	0	0	2	10	0	1	11	12	0	0	12	40	
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Feral cat	<i>Felis catus</i>	0	0	0	0	1	0	0	1	2	0	0	2	0	0	0	0	3	
Rhesus macaque	<i>Macaca mulatta</i>	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	
Cuban treefrog	<i>Osteopilus septentrionalis</i>	0	0	0	0	35	0	0	35	1	0	0	1	0	0	0	0	36	
Number of Species:		5	16	0	0	16	38	0	1	39	13	0	1	14	12	0	0	12	81

St. Sebastian River Preserve		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral hog	<i>Sus scrofa</i>	33	0	14	47	24	0	34	58	39	0	91	130	119	0	62	181	416	
Number of Species:		1	33	0	14	47	24	0	34	58	39	0	91	130	119	0	62	181	416

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**Tomoka - No Removals Reported**

**Washington Oaks - No Removals Reported**

Wekiwa Springs		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Tilapia	<i>Oreochromis sp.</i>	0	0	40	40	0	0	0	0	0	0	1	1	0	0	0	0	41
Vermiculated sailfin catfish	<i>Pterygoplichthys disjunctivus</i>	0	0	4	4	0	0	0	0	0	0	6	6	0	0	0	0	10
Cuban treefrog	<i>Osteopilus septentrionalis</i>	0	0	9	9	2	0	0	2	3	0	0	3	0	0	0	0	14
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Red-eared slider	<i>Trachemys scripta elegans</i>	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1
Number of Species:		5	0	0	54	54	2	0	0	2	3	0	8	11	0	0	0	67

District Three Totals	July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
	325	0	176	501	302	0	167	469	242	0	316	558	255	0	250	505	2033

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**DISTRICT FOUR**

**Notes:** Hog removal contracts were utilized at Alafia River and Highlands Hammock. Gasparilla Island received assistance from a contractor employed by the county. FWC and private trappers removed alligators at Oscar Scherer, Alafia and Myakka River. The grazing contractor at Alafia River also provided hog removal assistance. FWC was called to remove a nuisance black bear from Collier-Seminole and Animal Control removed a feral cat at Hillsborough River.

Alafia River		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	12	0	25	37	14	0	50	64	0	0	9	9	0	0	3	3	113	
Coyote	<i>Canis latrans</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Vermiculated Sailfin Catfish	<i>Pterygoplichthys disjunctivus</i>	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	
Nine-banded armadillo	<i>Dasypus novemcinctus</i>	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	
American alligator	<i>Alligator mississippiensis</i>	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	
Number of Species:		5	15	0	25	40	15	0	50	65	0	0	10	10	0	0	3	3	118

**Anclote Key - No Removals Reported**

**Beker-South Fork - No Removals Reported**

Beker-Wingate Creek		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral hog	<i>Sus scrofa</i>	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	2
Number of Species:		1	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	2

Caladesi Island		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	3	0	0	3	0	0	0	0	12	0	0	12	0	0	0	0	15
Raccoon	<i>Procyon lotor</i>	0	0	0	0	0	0	0	0	8	0	0	8	0	0	0	0	8
Number of Species:		2	3	0	0	3	0	0	0	20	0	0	20	0	0	0	0	23

Cayo Costa		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Raccoon	<i>Procyon lotor</i>	47	0	0	47	0	0	0	0	0	0	0	0	54	0	0	54	101	
Feral Hog	<i>Sus scrofa</i>	34	0	0	34	1	0	0	1	1	0	0	1	4	0	0	4	40	
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	
Black spiny-tailed iguana	<i>Ctenosaura similis</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Number of Species:		4	84	0	0	84	1	0	0	1	1	0	0	1	58	0	0	58	144

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Charlotte Harbor		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	5	0	0	5	317	0	0	317	85	0	0	85	30	0	0	30	437	
Number of Species:		1	5	0	0	5	317	0	0	317	85	0	0	85	30	0	0	30	437

**Cockroach Bay - No Removals Reported**

Collier-Seminole		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Florida Black Bear	<i>Ursus americanus floridanus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Curly-tailed lizard	<i>Leiocephalus carinatus</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Number of Species:		2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2

Dade Battlefield		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Cat	<i>Felis catus</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Number of Species:		1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1

Delnor-Wiggins Pass		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Raccoon	<i>Procyon lotor</i>	4	0	0	4	4	0	0	4	0	0	0	0	1	0	0	1	9
Feral cat	<i>Felis catus</i>	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1
Number of Species:		2	4	0	0	4	5	0	0	5	0	0	0	0	1	0	0	10

Don Pedro Island		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Raccoon	<i>Procyon lotor</i>	0	3	0	3	0	1	0	1	0	0	0	0	0	1	0	1	5
Virginia opossum	<i>Didelphis virginiana</i>	0	1	0	1	0	5	0	5	0	0	0	0	0	1	0	1	7
Coyote	<i>Canis latrans</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	3
Number of Species:		3	0	5	0	5	0	6	0	6	0	0	0	0	4	0	4	15

**Egmont Key - No Removals Reported**

Estero Bay		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Hog	<i>Sus scrofa</i>	7	0	0	7	3	0	0	3	0	0	0	0	2	0	0	2	12
Number of Species:		1	7	0	0	7	3	0	0	3	0	0	0	2	0	0	2	12

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Fakahatchee Strand		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Cuban Treefrog	<i>Osteopilus septentrionalis</i>	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2		
Number of Species:		1	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2		
Gasparilla Island		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Black Spiny-tailed iguana	<i>Ctenosaura similis</i>	0	0	0	0	12	0	43	55	0	0	0	0	0	0	0	55		
Number of Species:		1	0	0	0	0	12	0	43	55	0	0	0	0	0	0	55		
Highlands Hammock		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	6	0	29	35	3	0	60	63	5	0	0	5	3	0	39	42	145	
Nine-banded Armadillo	<i>Dasyurus novemcinctus</i>	13	0	0	13	11	0	0	11	13	0	0	13	5	0	0	5	42	
Number of Species:		2	19	0	29	48	14	0	60	74	18	0	0	18	8	0	39	47	187
Hillsborough River		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	10	0	0	10	6	0	0	6	18	0	0	18	39	0	0	39	73	
Feral Cat	<i>Felis catus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		
Number of Species:		2	10	0	0	10	6	0	0	6	18	0	0	18	39	0	1	40	74
Honeymoon Island		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Raccoon	<i>Procyon lotor</i>	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5	
Number of Species:		1	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	5	
<b>JPBenjamin Conf. Memorial-Gamble Plantation - No Removals Reported</b>																			
Koreshan		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Domestic Rabbit	<i>Oryctolagus cuniculus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Number of Species:		1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	

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Lake June-In-Winter		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	0	0	9	9	0	0	6	6	0	0	0	0	0	0	0	15		
Number of Species:		1	0	0	9	9	0	0	6	6	0	0	0	0	0	0	15		
Lake Manatee		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	6	0	0	6	11	0	0	11	5	0	0	5	1	0	0	1	23	
Number of Species:		1	6	0	0	6	11	0	0	11	5	0	0	5	1	0	0	1	23
Little Manatee River		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	26	0	0	26	5	0	0	5	19	0	0	19	7	0	0	7	57	
Cuban treefrog	<i>Osteopilus septentrionalis</i>	0	0	0	0	32	0	0	32	2	0	0	2	2	0	0	2	36	
Number of Species:		2	26	0	0	26	37	0	0	37	21	0	0	21	9	0	0	9	93
Lovers Key		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Raccoon	<i>Procyon lotor</i>	15	0	0	15	18	0	0	18	25	0	0	25	12	0	0	12	70	
Feral Cat	<i>Felis catus</i>	1	0	0	1	0	0	0	0	2	0	0	2	1	0	0	1	4	
Number of Species:		2	16	0	0	16	18	0	0	18	27	0	0	27	13	0	0	13	74
<b>Madira Bickel Mound - No Removals Reported</b>																			
<b>Mound Key - No Removals Reported</b>																			
Myakka River		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	273	0	0	273	114	0	0	114	138	0	60	198	96	0	0	96	681	
Cuban Treefrog	<i>Osteopilus septentrionalis</i>	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5	
Nine-banded Armadillo	<i>Dasyurus novemcinctus</i>	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	
Feral Cat	<i>Felis catus</i>	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	
American alligator	<i>Alligator mississippiensis</i>	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	
Number of Species:		5	281	0	0	281	116	0	0	116	138	0	61	199	96	0	0	96	692
Oscar Scherer		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Cat	<i>Felis catus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	

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American Alligator	<i>Alligator mississippiensis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
Number of Species:		2	1	0	0	1	0	0	0	0	0	0	0	0	0	2	3

Paynes Creek		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Hog	<i>Sus scrofa</i>	8	0	0	8	2	0	0	2	0	0	0	0	0	0	0	0	10
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Cuban treefrog	<i>Osteopilus septentrionalis</i>	0	0	0	0	0	0	0	0	8	0	0	8	0	0	0	0	8
Brown anole	<i>Anolis sagrei</i>	0	0	0	0	0	0	0	0	20	0	0	20	0	0	0	0	20
Number of Species:		4	11	0	0	11	2	0	0	2	28	0	0	28	0	0	0	41

Stump Pass Beach		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Raccoon	<i>Procyon lotor</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	0	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	9
Number of Species:		2	0	10	0	10	0	0	0	0	0	0	0	0	0	0	0	10

**Skyway Fishing Pier - No Removals Reported**

Terra Ceia		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Hog	<i>Sus scrofa</i>	5	0	0	5	3	0	0	3	8	0	0	8	4	0	0	4	20
Number of Species:		1	5	0	0	5	3	0	0	3	8	0	0	8	4	0	0	20

**Weeki-Wachee Springs - No Removals Reported**

Werner-Boyce Salt Spr.		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Cat	<i>Felis catus</i>	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	1	0	0	1	0	0	0	0	3	0	0	3	0	0	0	0	4
Number of Species:		2	3	0	0	3	0	0	0	0	3	0	0	3	0	0	0	6

**Ybor City Museum - No Removals Reported**

District Four Totals	July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	
	504	15	63	582	560	6	159	725	374	0	71	445	263	4	46	313	2065

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**DISTRICT FIVE**

**Notes:** In addition to the staff-based effort within John Pennekamp, REEF Lionfish derby removed 707 lionfish; however, the exact location of all removals is unverified and possibly not all within park boundary. There are no hog removal contracts in District Five; any removals designated "Other" were via volunteer, with the exception of roadkill at Hugh Taylor Birch.

Atlantic Ridge		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Feral Hog	<i>Sus scrofa</i>	13	0	0	13	13	0	0	13	10	0	0	10	25	0	0	25	61	
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Number of Species:		2	14	0	0	14	13	0	0	13	10	0	0	10	25	0	0	25	62

**Avalon - No Removals Reported**

Bahia Honda		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Green Iguana	<i>Iguana iguana</i>	0	0	21	21	14	0	169	183	1	0	55	56	12	0	0	12	272	
Feral Cat	<i>Felis catus</i>	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	
Red Lionfish	<i>Pterois volitans</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	
Number of Species:		3	0	0	21	21	16	0	169	185	11	0	55	56	13	0	0	13	275

Bill Baggs Cape Florida		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Black Spiny-Tailed Iguana	<i>Ctenosaura similis</i>	0	0	22	22	3	0	6	9	3	0	13	16	6	0	13	19	66	
Green Iguana	<i>Iguana iguana</i>	9	0	9	18	3	0	22	25	1	0	3	4	0	0	3	3	50	
Giant Ameiva	<i>Ameiva ameiva</i>	1	0	0	1	1	0	0	1	0	0	0	0	1	0	0	1	3	
Red-eared Slider	<i>Trachemys scripta elegans</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Raccoon	<i>Procyon lotor</i>	4	0	0	4	21	0	0	21	0	0	0	0	0	0	0	0	25	
Feral Cat	<i>Felis catus</i>	1	0	0	1	3	0	0	3	0	0	0	0	8	0	0	8	12	
Knight Anole	<i>Anolis equestris</i>	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	2	
Cuban Treefrog	<i>Osteopilus septentrionalis</i>	0	0	0	0	77	0	0	77	42	0	0	42	46	0	0	46	165	
Indian Peafowl	<i>Pavo cristatus</i>	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	4	
Number of Species:		9	16	0	31	47	109	0	28	137	46	0	16	62	65	0	17	82	328

**Curry Hammock - No Removals Reported**

Dagney Johnson Key Largo Hammocks		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Red Lionfish	<i>Pterois volitans</i>	18	0	0	18	0	0	0	0	0	0	0	0	0	0	0	0	18
Feral Cat	<i>Felis catus</i>	0	0	0	0	0	0	4	4	1	0	0	1	0	0	0	0	5
Number of Species:		2	18	0	0	18	0	0	4	1	0	0	1	0	0	0	0	23

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**Florida Keys Overseas Heritage Trail- No Removals Reported**

**Ft. Pierce Inlet- No Removals Reported**

Ft. Zachary Taylor		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Green Iguana	<i>Iguana iguana</i>	0	0	0	0	94	0	0	94	3	0	0	3	0	0	0	0	97
Red Lionfish	<i>Pterois volitans</i>	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2
Feral Chicken	<i>Gallus gallus domesticus</i>	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	3
Number of Species:		3	0	0	0	96	0	0	96	6	0	0	6	0	0	0	0	102

Hugh Taylor Birch		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Green Iguana	<i>Iguana iguana</i>	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Raccoon	<i>Procyon lotor</i>	0	0	0	0	0	0	0	0	0	0	0	30	30	3	0	0	33
Number of Species:		2	0	0	2	2	0	0	0	0	0	0	0	30	30	3	0	35

**Indian Key - No Removals Reported**

**John D. MacArthur Beach - No Removals Reported**

John Pennekamp		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Cat	<i>Felis catus</i>	1	0	0	1	10	0	0	10	1	0	0	1	3	0	0	3	15
Red Lionfish	<i>Pterois volitans</i>	141	0	0	141	2	0	0	2	13	0	0	13	14	0	0	14	170
Green Iguana	<i>Iguana iguana</i>	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1	2
Tokay Gecko	<i>Gekko gecko</i>				0				0	1	0	0	1	0	0	0	0	1
Number of Species:		4	142	0	0	142	12	0	0	12	16	0	0	16	18	0	0	188

John U. Lloyd Beach		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Cat	<i>Felis catus</i>	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1
Green Iguana	<i>Iguana iguana</i>				0				0	1	0	0	1	1	0	0	1	2
Number of Species:		2	0	0	0	0	0	0	0	2	0	0	2	1	0	0	1	3

Jonathan Dickinson		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Feral Hog	<i>Sus scrofa</i>	22	0	0	22	60	0	0	60	7	0	0	7	45	0	0	45	134
Nine-banded armadillo	<i>Dasyurus novemcinctus</i>	1	0	0	1	0	0	0	0	1	0	0	1	1	0	0	1	3
Coyote	<i>Canis latrans</i>	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1
Cuban Treefrog	<i>Osteopilus septentrionalis</i>	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1

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Fiscal Year 2013-2014

Knight Anole	<i>Anolis equestris</i>	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1		
Number of Species:		5	23	0	0	23	60	0	0	60	10	0	0	10	47	0	0	47	
<b>Lignumvitae Key</b>																			
Common Name	Scientific Name	Staff	USDA	Other	<b>Q1 Total</b>	Staff	USDA	Other	<b>Q2 Total</b>	Staff	USDA	Other	<b>Q3 Total</b>	Staff	USDA	Other	<b>Q4 Total</b>	<b>Annual</b>	
Green Iguana	<i>Iguana iguana</i>	1	0	0	1	2	0	0	2	1	0	0	1	3	0	0	3	7	
Curly-tailed Lizard	<i>Leiocephalus carinatus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Number of Species:		2	2	0	0	2	2	0	0	2	1	0	0	1	3	0	0	3	
<b>Long Key</b>																			
Common Name	Scientific Name	Staff	USDA	Other	<b>Q1 Total</b>	Staff	USDA	Other	<b>Q2 Total</b>	Staff	USDA	Other	<b>Q3 Total</b>	Staff	USDA	Other	<b>Q4 Total</b>	<b>Annual</b>	
Black Rat	<i>Rattus rattus</i>	88	0	0	88	96	0	0	96	0	0	0	0	75	0	281	356	540	
Curly-tailed Lizard	<i>Leiocephalus carinatus</i>	4	0	0	4	4	0	0	4	0	0	0	0	12	0	0	12	20	
Green Iguana	<i>Iguana iguana</i>	1	0	0	1	3	0	0	3	0	0	0	0	3	0	0	3	7	
Cuban Treefrog	<i>Osteopilus septentrionalis</i>	1	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	4	
Number of Species:		4	94	0	0	94	103	0	0	103	0	0	0	0	93	0	281	374	571
<b>Okeechobee Battlefield</b>																			
Common Name	Scientific Name	Staff	USDA	Other	<b>Q1 Total</b>	Staff	USDA	Other	<b>Q2 Total</b>	Staff	USDA	Other	<b>Q3 Total</b>	Staff	USDA	Other	<b>Q4 Total</b>	<b>Annual</b>	
Feral Hog	<i>Sus scrofa</i>	14	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	14	
Number of Species:		1	14	0	0	14	0	0	0	0	0	0	0	0	0	0	0	14	
<b>Oleta River</b>																			
Common Name	Scientific Name	Staff	USDA	Other	<b>Q1 Total</b>	Staff	USDA	Other	<b>Q2 Total</b>	Staff	USDA	Other	<b>Q3 Total</b>	Staff	USDA	Other	<b>Q4 Total</b>	<b>Annual</b>	
Raccoon	<i>Procyon lotor</i>	11	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	11	
Number of Species:		0	11	0	0	11	0	0	0	0	0	0	0	0	0	0	0	11	
<b>Savannas/N. Fork</b>																			
Common Name	Scientific Name	Staff	USDA	Other	<b>Q1 Total</b>	Staff	USDA	Other	<b>Q2 Total</b>	Staff	USDA	Other	<b>Q3 Total</b>	Staff	USDA	Other	<b>Q4 Total</b>	<b>Annual</b>	
Feral Hog	<i>Sus scrofa</i>	2	0	0	2	0	0	0	0	3	0	0	3	1	0	0	1	6	
Number of Species:		1	2	0	0	2	0	0	0	0	3	0	0	3	1	0	0	6	
<b>Seabranch</b>																			
Common Name	Scientific Name	Staff	USDA	Other	<b>Q1 Total</b>	Staff	USDA	Other	<b>Q2 Total</b>	Staff	USDA	Other	<b>Q3 Total</b>	Staff	USDA	Other	<b>Q4 Total</b>	<b>Annual</b>	
Feral Hog	<i>Sus scrofa</i>	3	0	0	3	12	0	0	12	11	0	0	11	6	0	0	6	32	
Black Rat	<i>Rattus rattus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Number of Species:		2	4	0	0	4	12	0	0	12	11	0	0	11	6	0	0	6	33

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St. Lucie Inlet		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
Raccoon	<i>Procyon lotor</i>	0	6	0	6	0	0	0	0	0	0	0	0	0	1	0	1	7
Virginia Opossum	<i>Didelphis virginiana</i>	0	3	0	3	0	0	0	0	0	0	0	0	0	1	0	1	4
Nine-banded Armadillo	<i>Dasypus novemcinctus</i>	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Number of Species:		3	0	11	0	11	0	0	0	0	0	0	0	0	0	2	0	13

The Barnacle		July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual	
Common Name	Scientific Name	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total	
Banded caracol	<i>Caracolus marginella</i>	858	0	175	1,033	70	0	49	119	0	0	0	0	273	0	344	617	1,769	
Puerto Rican Crested Anole	<i>Ctenonotus cristatellus</i>	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	
Brown Anole	<i>Anolis sagrei</i>	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	2	
Number of Species:		3	858	0	175	1,033	71	0	51	122	0	0	0	0	273	0	344	617	1,772

**Windley Key - No Removals Reported**

District Five Totals	July - Sep 2013				Oct - Dec 2013				Jan - Mar 2014				Apr - Jun 2014				Annual
	Staff	USDA	Other	Q1 Total	Staff	USDA	Other	Q2 Total	Staff	USDA	Other	Q3 Total	Staff	USDA	Other	Q4 Total	Total
	1198	11	229	1438	494	0	252	746	107	0	101	208	548	2	642	1192	3584

Florida Park Service

**MARINE TURTLE NESTING REPORT**

Calendar Year 2014

Park	Length of										Predatory Species	Comments
	Total # Of Nests	Total # Loggerhead	Total # Green	Total # Leatherback	Beach (Miles)	# Days Surveyed	Erosion Losses	Predation Rate				
Perdido Key	2	2	0	0	1.60	181	1	50%	great blue heron	dogs seen near nesting areas		
Henderson Beach	4	4	0	0	1.40	213	1	0%				
Topsail Hill	11	7	4	0	3.20	172	3	0%				
Grayton Beach	6	4	2	0	2.40	184	0	17%	ghost crab, fox			
Deer Lake	2	2	0	0	0.60	184	0	0%				
Camp Helen	3	2	1	0	0.50	108	1	0%		two nests disturbed by humans		
St. Andrews/Shell Island	13	13	0	0	4.20	154	1	46%	ghost crab, armadillo, coyote, opossum			
TH Stone Mem. St. Joseph	97	97	0	0	8.90	120	10	44%	coyote	USDA trappers active during season		
Dr. JG Bruce St. George Isl.	51	50	1	0	9.00	169	8	20%	coyote, gull, ghost crab	green nest unsuccessful due to tidal surge		
Bald Point	2	2	0	0	3.00	107	0	0%				
Anclove Key	1	1	0	0	4.50	87	0	0%				
Honeymoon Island	3	3	0	0	4.00	199	0	67%	raccoon			
Caladesi Island	3	3	0	0	2.40	199	0	0%				
Egmont Key	47	47	0	0	3.00	183	6	9%	fire ants			
Stump Pass	150	146	4	0	1.40	200	10	40%	coyote, armadillo	1 Kemp's ridley, predator management unsuccessful		
Don Pedro Island	31	31	0	0	1.54	184	0	87%	coyote	USDA trappers active during season		
Gasparilla Island	13	13	0	0	1.00	184	0	8%	bobcat			
Cayo Costa	320	313	7	0	7.30	144	4	31%	coyote, fire ants, raccoon, ghost crab	first occurrence of coyote		
North Captiva	72	72	0	0	3.50	178	7	72%	raccoon, fire ants, bobcat			
Lovers Key	41	41	0	0	2.50	184	0	44%	raccoon, fire ants, ghost crab			
Delnor-Wiggins Pass	42	42	0	0	1.50	158	1	5%	raccoon, fire ants			
Ft. Zachary Taylor	2	2	0	0	0.30	174	1	50%	ghost crab			

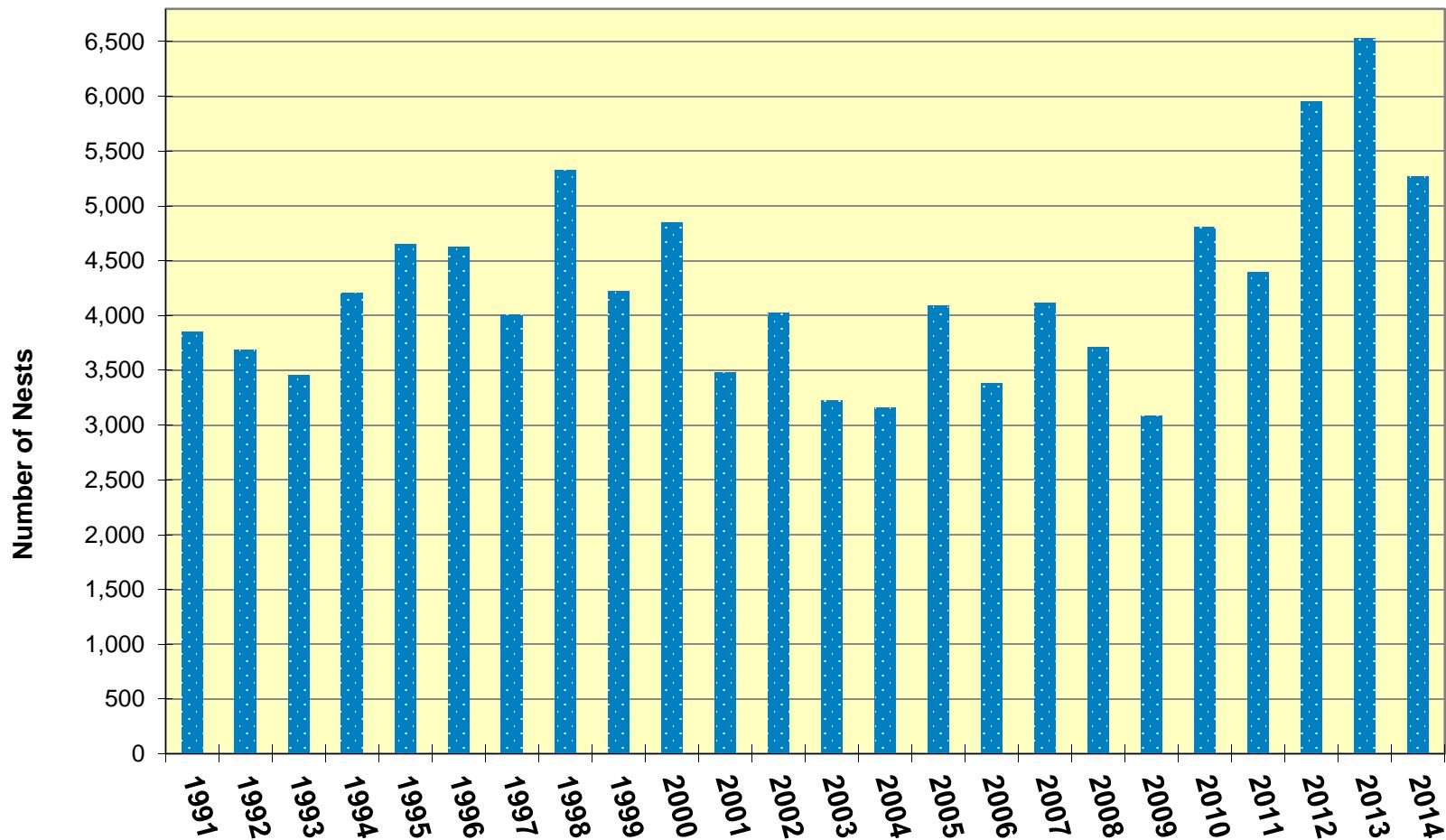
Florida Park Service

**MARINE TURTLE NESTING REPORT**

Calendar Year 2014

Park	Length of									Predatory Species	Comments
	Total # Of Nests	Total # Loggerhead	Total # Green	Total # Leatherback	Beach (Miles)	# Days Surveyed	Erosion Losses	Predation Rate			
Bahia Honda	34	34	0	0	2.90	169	7	6%	raccoon, fire ants	one hawksbill nest	
Curry Hamck/Little Crawl Key	2	2	0	0	0.20	139	0	0%			
Long Key	8	8	0	0	1.80	170	0	0%			
Bill Baggs Cape Florida	72	72	0	0	1.20	230	1	17%	raccoon, click beetle grubs, fire ants	raccoon trapping attempted, some individual nests relocated	
John U. Lloyd Beach	268	252	16	0	2.40	214	3	19%	ghost crab, red ants, raccoon	some nests relocated	
John D. Macarthur Beach	1866	1562	238	66	1.80	247	17	0%	coyote, raccoon, ghost crab, red ants	32 unmarked nests predated mostly by coyote; erosion loss from TS Cristobal	
St. Lucie Inlet	765	660	62	43	2.70	239	20	4%	canine, raccoon, crab, unknown mammal	USDA trappers active during season	
Ft. Pierce Inlet	22	21	1	0	0.37	245	0	0%			
Avalon	261	242	15	4	1.74	245	0	0%	ghost crab, coyote		
Sebastian Inlet	874	800	63	11	3.00	229	7	2%	raccoon, ghost crab, canine		
North Peninsula	76	74	0	2	2.48	178	1	29%	canine, coyote, ghost crab, raccoon	first occurrence of coyote	
Gamble Rogers Mem/Flagler	30	30	0	0	1.13	178	0	17%	ghost crab, fire ants		
Washington Oaks	9	8	1	0	0.70	178	4	22%	raccoon, ghost crab, dog or coyote		
Anastasia	22	21	1	0	4.00	214	0	55%	coyote, crab, raccoon, fox, ants		
Little Talbot Island	30	29	0	1	5.40	156	11	37%	fire ants, ghost crab	slow year	
Amelia Island	3	3	0	0	1.00	144	2	0%			
Ft. Clinch	11	11	0	0	2.50	162	1	0%			
<b>Statewide Totals</b>	<b>5,269</b>	<b>4,726</b>	<b>416</b>	<b>127</b>	<b>103</b>	<b>7,003</b>	<b>128</b>	<b>9%</b>			

**Florida Park Service**  
**Marine Turtle Nesting Summary 1991-2014**  
All Species - 39 Parks Surveyed



## Florida Park Service Marine Turtle Nesting 1991-2014

By Species - 39 Parks Surveyed

