

# 2016 Alligator Harvest Summary - Public Waters

#### **Alligator Survey Summary**

Total Applicants who hunted:

Total alligators harvested: 784 (412 < 7' and 372 > 7')

Total Alligators captured and released: 1632
Total Hunters who harvested an alligator: 558

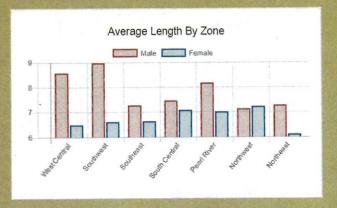
Methods of capture: Rod/Reel (709) Bowfishing Equipment (59) Snare Pole (9) Harpoon (5) (7

Hunting Party Stats: Total: 3,075 - Average: 3.810

Total Hours spent hunting: 17,592.00 (hours/gator: 10.779)

Hunter Experience: very enjoyable (590) enjoyable (203) not enjoyable (14)

Location	<u>TotalGators</u>	Avg Length Male	Min Length Male	Max Length Male	Avg Length Female	Min Length Female	Max Length Female
Northwest Zone	24	7.136842	4.5	11.25	7.23	5.91	9.08
West Central Zone	201	8.562484	4.25	13.08	6.492222	4.66	8.58
Southwest Zone	203	8.972901	4.58	13.58	6.606341	4.50	9.75
Pearl River/Ross Barnett Zone	69	8.161333	4.91	13	7.00375	4.25	9.66
South Central Zone	105	7.459705	4.16	12.75	7.089459	4.41	9.75
Southeast Zone	126	7.278493	4.08	12	6.619245	4.33	9.25
Northeast Zone	65	7.280444	4.08	12.33	6.113	4.33	9.66





## 2015 ALLIGATOR HARVEST SUMMARY - PUBLIC WATERS

### **Alligator Survey Summary**

Total Applicants who hunted: 997

Total alligators harvested: 982 (524 < 7' and 458 > 7')

Total Alligators captured and released: 2147

Total Hunters who harvested an alligator: 693

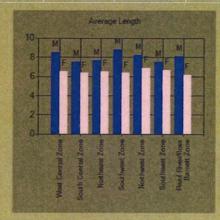
Methods of capture: Rod/Reel (919) Bowlishing equipment (42) Snare Pole (23) (7) Harpoon (6)

Hunting Party Stats: Total: 3646 - Average: 3.66

Total Hours spent hunting: 21,907.50 (hours/gator: 10.20)

Hunter Experience: very enjoyable (712) enjoyable (248) not enjoyable (37)

Location	TotalGators	Avg Length Male	Min Length Male	Max Length Male	Avg Length Female	Min Length Female	Max Length Female
West Central Zone	285	8.511519	4.08	13.58	6.534054	4.08	9.92
South Central Zone	119	7.511857	4.25	12.00	6.366818	4.33	9.67
Northeast Zone	78	7.625471	4.17	12.50	6.554000	4.17	9.33
Southwest Zone	270	8.780287	4.17	13.25	6.377169	4.00	9.75
Northwest Zone	26	8.195882	4.83	10.75	6.916666	5.33	9.00
Southeast Zone	140	7.486451	4.25	13.00	6.670810	4.75	9.17
Pearl River/Ross Barnett Zone	64	8.110000	4.33	11.58	6.204000	4.42	9.17





# 2014 Alligator Harvest Summary - Public Waters

#### **Alligator Survey Summary**

Total Applicants who hunted:

676

Total alligators harvested:

682 (342 < 7' and 340 > 7')

Total Alligators captured and released:

Total Hunters who harvested an alligator: 449

Methods of capture:

Rod/Reel (627) Bowfishing Equipment (26)

Snare Pole (16) Harpoon (5)

(2)

**Hunting Party Stats:** 

Total: 2,495 - Average: 3.69

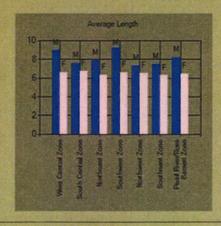
Total Hours spent hunting:

13,855.00 (hours/gator: 14.74)

Hunter Experience:

very enjoyable (486) enjoyable (175) not enjoyable (15)

Location	TotalGators	Avg Length Male	Min Length Male	Max Length Male	Avg Length Female	Min Length Female	Max Length Female
Northwest Zone	16	7.276666	4.17	10.83	6.620789	4.50	9.17
West Central Zone	161	8.908571	4.83	13.25	6.597142	4.50	9.58
Southwest Zone	166	9.174687	4.50	13.67	6.620789	4.50	9.17
Pearl River/Ross Barnett Zone	59	8.239512	4.92	12.75	6.471111	4.25	9.50
South Central Zone	78	7.613695	4.50	12.33	6.740000	4.75	9.17
Southeast Zone	124	7.434794	4.42	12.25	6.306666	4.17	9.00
Northeast Zone	66	7.888636	4.08	13.25	6.340454	4.08	9.33





# 2013 Alligator Harvest Summary - Public Waters

#### **Alligator Survey Summary**

Total Applicants who hunted: 677

Total alligators harvested: 671 (329 < 7' and 342 > 7')

Total Alligators captured and released: 967
Total Hunters who harvested an alligator: 467

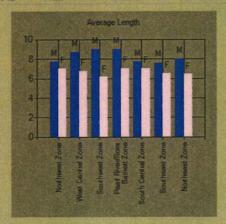
Methods of capture: Rod/Reel (623) Bowfishing equipment (34) Snare Pole (17) Harpoon (3)

Hunting Party Stats: Total: 2622 - Average: 3.87

Total Hours spent hunting: 12,012.50 (hours/gator: 12.42)

Hunter Experience: very enjoyable (538) enjoyable (130) not enjoyable (9)

Location	TotalGators	Avg Length Male	Min Length Male	Max Length Male	Avg Length Female	Min Length Female	Max Length Female
Northwest Zone	18	7.718750	4.25	12.08	7.045000	5.92	8.17
West Central Zone	169	8.708951	4.33	13.58	6.736000	4.25	9.33
Southwest Zone	145	8.972342	5.00	13.58	6.151212	4.42	9.50
Pearl River/Ross Barnett Zone	57	8.967073	4.25	12.33	7.025625	5.17	9.17
South Central Zone	89	7.752903	4.17	13.00	7.045185	4.25	9.08
Southeast Zone	103	7.618360	4.25	12.58	6.545238	4.25	10.00
Northeast Zone	90	7.975142	4.25	13.42	6.445500	4.92	9.08





TOTAL

# 2012 Alligator Harvest Summary - Public Waters

### Alligator Survey Summary

Total Applicants who hunted:

Total alligators harvested: 513 (245 < 7' and 268 > 7')

Total Alligators captured and released: 574
Total Hunters who harvested an alligator: 373

Methods of capture: Rod/Reel (533) Bowfishing Equipment (31) Snare Pole (21) Harpoon (5)

Hunting Party Stats: Total: 2,170 - Average: 3.68

Total Hours spent hunting: 9,452.75 (hours/gator: 16.47)

513

Hunter Experience: very enjoyable (434) enjoyable (129) not enjoyable (26)

8.42

#### **Alligator Harvest Summary** Avg Length Min Length Max Length Min Length Max Length Avg Length **TotalGators** Location Male Male Female Female Female Northwest Zone 13 6.962307 4.25 9.67 4.58 9.58 8.516771 4.17 12.92 6.564827 West Central Zone 156 9.42 13.17 6.370294 4.33 Southwest Zone 116 8.970000 4.50 Pearl River/Ross Barnett 4.50 12.83 6.720000 4.58 9.42 46 8.658125 Zone South Central Zone 87 8.422857 4.17 12.83 6.521612 4.50 9.25 6.737027 4.08 9.50 Southeast Zone 12.08 95 7.592068 4.33

6.56