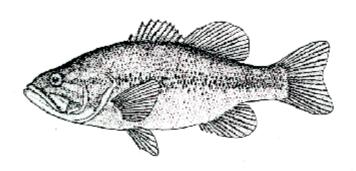
### **Georgia Bass Chapter Federation**

#### 2007

### **Tournament Creel Report**



Submitted by Carl Quertermus, Ph.D.

#### **GBCF Tournament Report - 2007**

This is the 30<sup>th</sup> year of the Georgia Bass Chapter Federation (GBCF) Tournament Creel Report. In 2007, 88 bass clubs submitted results from 920 tournaments. Several of these tournaments were not analyzed because they involved less than six anglers or lasted less than five hours. Also, Georgia reservoirs and rivers with less than six submitted tournaments were not analyzed. The data from tournaments held outside of Georgia were not analyzed. Data from 203 tournaments held at Alabama reservoirs were sent to the Alabama Department of Conservation and Natural Resources and became part of their annual tournament data analysis (B.A.I.T). Data from 684 tournaments on 14 Georgia reservoirs and one river were analyzed for this report.

Fishing success at Georgia reservoirs and rivers are compared on the attached table and figures. Bass anglers spent 83,383 hours of effort during the 684 tournaments. The weighed-in, tournament-average catch rate was 0.259 bass / angler hour. This is the second highest catch rate in the 30 years of this project. In 2006, the catch rate was 0.260 bass / angler hour. The state-wide catch rate average over the 30 years is 0.221 bass / angler hour. The record high catch rates in 2006 and 2007 were mainly caused by the large number of tournaments at Clarks Hill where the catch rate was well above the average. Allatoona had the highest catch rate (0.352 bass / angler hour), the greatest pounds weighed-in / angler hour (0.567 lbs), and the greatest percent of anglers with a limit of five bass (35.9%). The lowest percent of unsuccessful anglers was at Carters (3.0%), but only six tournaments were reported. The second lowest percent of unsuccessful anglers was at **Hartwell** (12.4%). **Seminole** came in with the greatest average largest bass (5.17 lbs) and the greatest tournament winning weight (12.93). The greatest average bass weight (2.26 lbs) was at **Blackshear**. However, the lowest weighed-in number of bass / angler hour (0.124), the lowest weighed-in weight / angler hour (0.267 lbs), the lowest percent of anglers with five bass (4.6%), and the highest percent of unsuccessful anglers (43.9%) were also at **Blackshear**.

This was the 4th year that clubs were asked to indicate how many bass 5.0 lbs or larger were caught during each tournament. This information was given for 656 of the 684 tournaments used for this report. Only 251 bass 5.0 lbs or larger were caught during these 656 tournaments. On average, it required 319 angler hours to catch a bass of this size. This is greater than the 305 hours in 2006, but less than the 407 hours in 2004 and 321 hours in 2005. There was a big difference in this value for the 14 reservoirs. Whereas it took 1,026 hours at **Lanier** to catch a bass  $\geq$  5 lbs, it took only 131 hours at **Seminole.** Only at **Seminole** was there an average of one 5 lb or larger bass caught in each tournament.

The reservoir abbreviations on the attached graphs are **AL** (Allatoona), **BF** (Bartlett's Ferry), **BS** (Blackshear), **CA** (Carters), **CH** (Clarks Hill), **HW** (Hartwell), **JA** (Jackson), **LA** (Lanier), **OC** (Oconee), **RU** (R. B. Russell), **SE** (Seminole), **SI** (Sinclair), **WG** (W. F. George), **WP** (West Point).

#### GBCF TOURNAMENT RESULTS FOR GEORGIA RESERVOIRS AND RIVERS - 2007

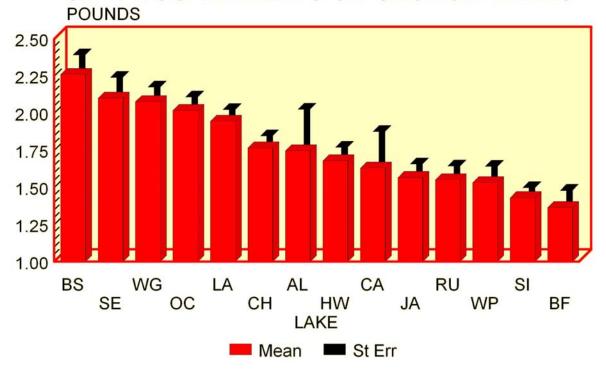
Reservoir or River	Number of Tournaments Analyzed	Number of Angler Hours	Bass Weighed- in /Angler Hour	Lbs. Weighed- in/Angler Hour	Percent Anglers with Five or More Bass	Percent Anglers with Zero Bass	Average Largest Bass (lbs.)	Average Bass Weight (lbs.)	Average Winning Weight (lbs.)	Percent Bass as Largemouth	Angler-Hrs Per≥5 lb Bass
											None
Allatoona	14	1684	0.352	0.567	35.9	14.1	3.53	1.75	9.43	10.0	Caught
Bartlett's Ferry	12	1358	0.287	0.384	20.1	14.6	3.16	1.37	7.36	42.7	None Caught
Blackshear <sup>a</sup>	21	2434	0.124	0.267	4.6	43.9	4.24	2.26	8.14	100.0	261
Carters	6	509	0.316	0.481	26.8	3.0	3.80	1.63	10.20	4.5	507
Clarks Hill	125	13929	0.306	0.532	30.1	20.8	4.49	1.77	11.34	99.3	225
Hartwell	30	3608	0.296	0.507	30.5	12.4	3.58	1.68	12.03	66.6	562
Jackson	44	4696	0.270	0.418	21.1	18.6	3.49	1.57	8.57	43.2	407
Lanier <sup>a</sup>	83	9707	0.256	0.503	19.4	23.0	3.86	1.95	11.09	15.8	1026
Oconee a	69	9161	0.213	0.416	13.8	25.9	4.41	2.02	11.93	93.3	329
R. B. Russell	41	4778	0.290	0.455	24.8	19.5	3.54	1.55	10.22	43.6	651
Seminole	46	6558	0.221	0.474	18.8	26.9	5.17	2.10	12.93	98.6	131
Sinclair	76	9006	0.247	0.353	19.0	22.1	4.03	1.43	8.72	97.0	288
W. F. George b	32	5201	0.172	0.354	9.4	27.1	4.60	2.08	10.90	82.1	289
West Point b	39	5619	0.303	0.474	27.5	21.0	3.90	1.53	10.40	23.6	743
Savannah River	46	5135	0.256	0.391	18.6	22.4	4.17	1.58	8.61	99.7	271
Total	684	83383	0.259	0.447	21.4	22,4	4.12	1.76	10.46	72,2	319

<sup>&</sup>lt;sup>a</sup> 14-inch size limit. <sup>b</sup> 12-inch size limit on spotted bass and 14-inch size limit on largemouth bass.

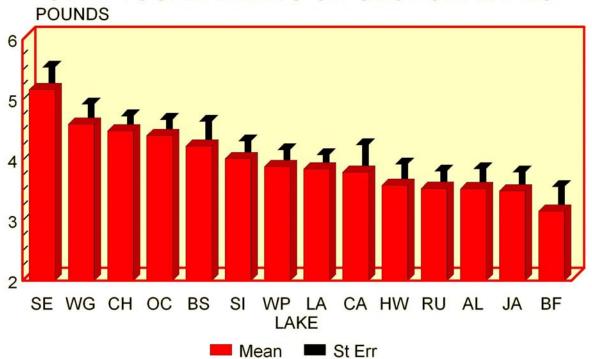
Note: Only tournaments with six or more anglers and five of more hours in length were analyzed. Reservoirs or rivers with less than six tournaments were not analyzed.

Compiled and analyzed by Dr. Carl Quertermus and Margaret Kukucka, University of West Georgia.

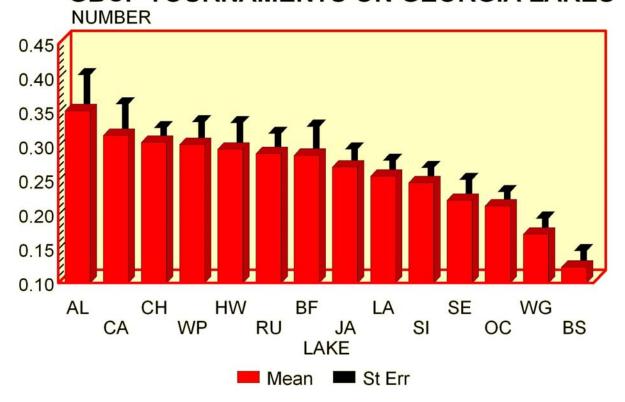
## **AVERAGE BASS WEIGHT - 2007**GBCF TOURNAMENTS ON GEORGIA LAKES



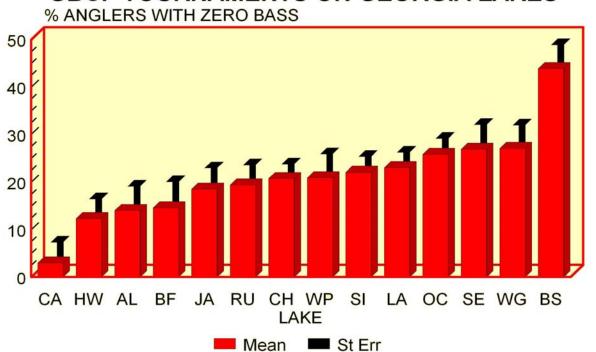
# **AVERAGE LARGEST BASS - 2007 GBCF TOURNAMENTS ON GEORGIA LAKES**



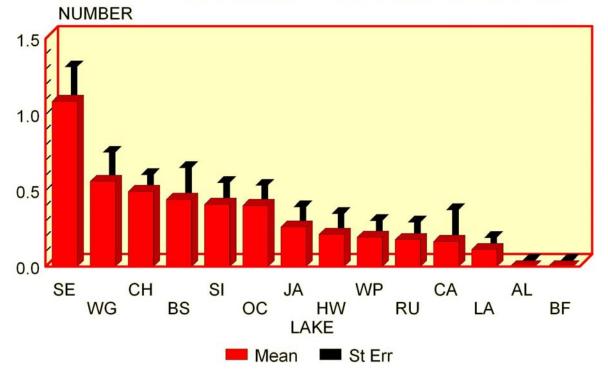
# BASS / ANGLER HOUR - 2007 GBCF TOURNAMENTS ON GEORGIA LAKES



#### PERCENT UNSUCCESSFUL ANGLERS - 2007 GBCF TOURNAMENTS ON GEORGIA LAKES



### NUMBER OF 5 LB BASS / TOURNAMENT - 2007 GBCF TOURNAMENTS ON GEORGIA LAKES



# WINNING WEIGHT - 2007 GBCF TOURNAMENTS ON GEORGIA LAKES

