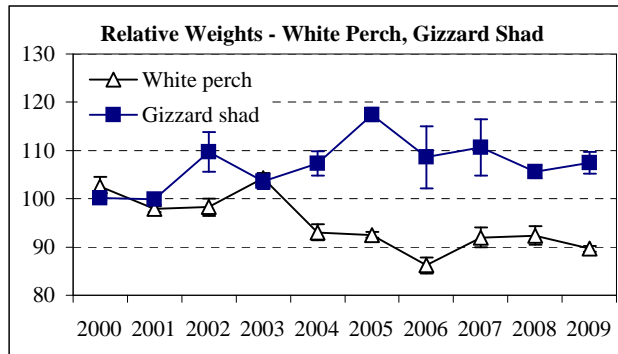
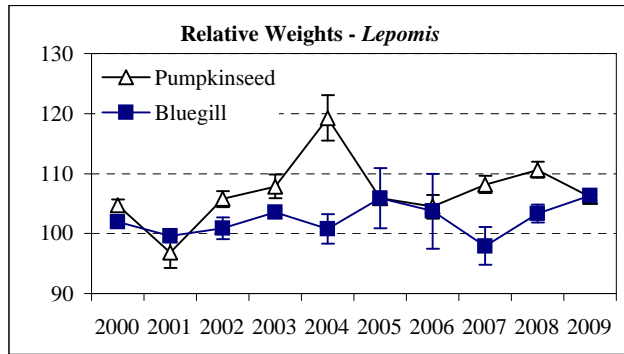
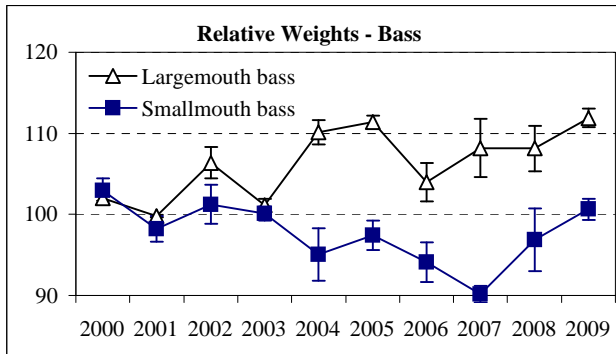


Relative weights trends of select species from 2000-2009.

Relative weight (Wr) is the ratio of the actual weight of a fish to what an average healthy fish of the same length should weigh (called standard weight which is based on published values). Fish with high Wr (>100) are fatter than the standard weight of a fish of the same length, while those with low Wr (<100) are thinner.



Graph Data

Relative weights of select species captured during electrofishing in the fall.

Bluegill	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Rel. Wt	101.97	99.56	100.85	103.57	100.81	105.91	103.74	97.95	103.32	106.33
SE	0.42	1.04	1.81	0.61	2.46	5.03	6.23	3.11	1.52	0.73
Count	174	51	60	31	71	20	33	61	69	169
Gizzard shad	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Rel. Wt	100.17	99.83	109.75	103.62	107.32	117.47	108.6	110.6	105.6	107.4
SE	0.48	0.96	4.10	1.56	2.50	1.43	6.4	5.9	1.4	2.2
Count	191	15	66	30	20	172	98	105	152	96
Largemouth bass	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Rel. Wt	102.02	99.82	106.38	101.15	110.12	111.36	103.96	108.19	108.15	111.88
SE	0.34	0.17	1.92	0.77	1.51	0.80	2.38	3.61	2.81	1.14
Count	127	21	181	54	108	122	94	61	140	163
Pumpkinseed	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Rel. Wt	104.76	96.79	105.77	107.86	119.25	105.91	104.46	108.19	110.60	106.13
SE	0.92	2.55	1.33	1.93	3.80	0.82	2.02	1.47	1.33	0.51
Count	50	3	67	31	108	164	90	104	346	599
Smallmouth bass	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Rel. Wt	102.93	98.23	101.23	100.10	95.03	97.41	94.09	90.18	96.90	100.63
SE	1.53	1.56	2.41	0.83	3.23	1.82	2.45	1.03	3.87	1.29
Count	31	9	58	11	36	72	96	115	84	52
White perch	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Rel. Wt	102.59	97.86	98.28	104.31	93.02	92.53	86.21	91.94	92.39	89.62
SE	1.98	0.55	1.78	0.97	1.65	0.56	1.67	2.05	1.93	0.61
Count	51	42	92	31	158	139	62	43	78	135