

**Table A8-23(a-b). YOY Relative abundance for each species for 2011 from each stratum and the entire lake with and without clupeids.****a) With Clupeids**

Species	Entire Lake	Stratum 1	Stratum 2	Stratum 3	Stratum 4	Stratum 5
Bluegill	0.3%	0%	0%	1.0%	0%	0%
Brown bullhead	8.2%	7.9%	6%	20.6%	3.4%	1.0%
Carp	0.5%	0%	0%	1.0%	1.1%	0%
Gizzard shad	2.9%	0%	6%	10.3%	0%	0%
Largemouth bass	84.3%	90.8%	61%	62.9%	95.5%	94.9%
Lepomis sp.	1.1%	0%	6%	1.0%	0%	2.1%
Pumpkinseed	0.8%	1.3%	0%	1.0%	0%	1.0%
Smallmouth bass	1.3%	0%	11.1%	2.1%	0%	1.0%
White sucker	0.3%	0%	5.6%	0%	0%	0%
Yellow bullhead	0.3%	0%	5.6%	0%	0%	0%

**b) Without Clupeids**

Species	Entire Lake	Stratum 1	Stratum 2	Stratum 3	Stratum 4	Stratum 5
Bluegill	0.3%	0%	0%	1.2%	0.0%	0%
Brown bullhead	8.5%	7.9%	5.9%	23.0%	3.41%	1.0%
Carp	0.6%	0%	0%	1.2%	1.1%	0%
Largemouth bass	86.9%	90.8%	64.7%	70.1%	95.5%	94.9%
Lepomis sp.	1.1%	0%	5.9%	1.2%	0%	2.1%
Pumpkinseed	0.8%	1.3%	0%	1.2%	0%	1.0%
Smallmouth bass	1.4%	0%	11.8%	2.3%	0%	1.0%
White sucker	0%	0%	5.9%	0%	0%	0%
Yellow bullhead	0.3%	0%	5.9%	0%	0%	0%