

Library Reference 9.11

Ten-year (2001-2010) trend analysis (percent change per year) and level of significance of trophic guilds based on square root-normalized catch per hour from electrofishing.

Trophic Guild	Trend	Significance
Planktivore/Invertivore	28%	0.0009
Planktivore	4.8%	0.695
Invertivore/Piscivore	4%	0.039
Invertivore	4.3%	0.14
Piscivore	3.5%	0.00
Benthic Invertivore	-4.0%	0.084453
Detritivore	-5.6%	0.48

Notes: Table is sorted first by trend, then by significance level. Trends that are statistically significant at the $\alpha < 0.10$ level are highlighted.