2016 Lake Mohave General Fish Survey Results

Arizona Protocol for Fisheries Management 2004

Lake stratified into thirds

- 50 randomly selected netting sites

  <·>>>< Typically 20 sites on lower section, 20 on the middle section and 10 on the upper section.

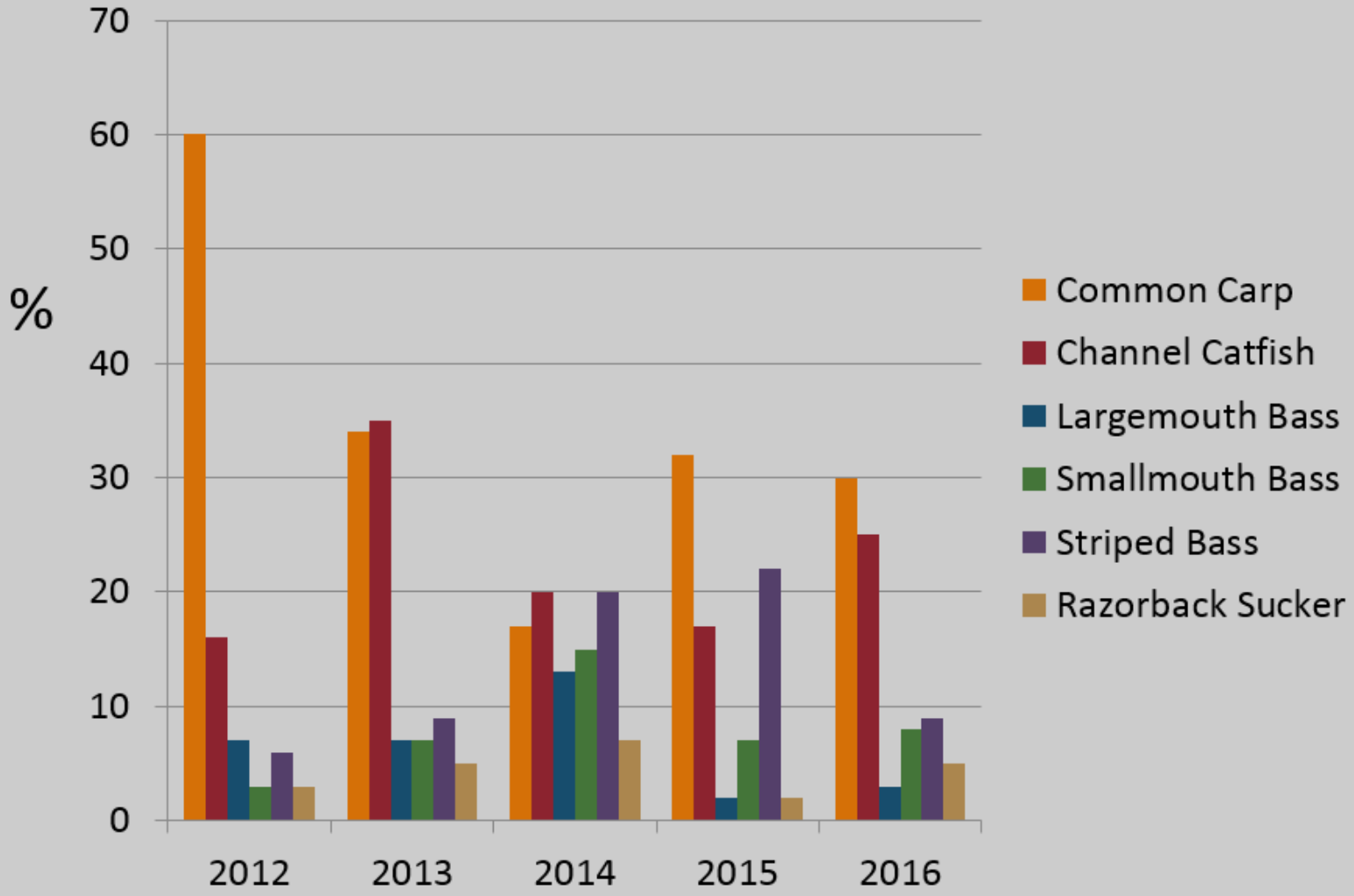
  - Lower: mile 0-11.75 Davis Dam to Clam Cove
  - Middle: mile 11.75-30 Clam Cove to Twin Cove
  - Upper: mile 30-63 Twin Cove to Hoover Dam

The five year average of spring netting effort and electrofishing minutes after the Arizona Protocol for Fisheries Management was adopted starting with the 2004 survey

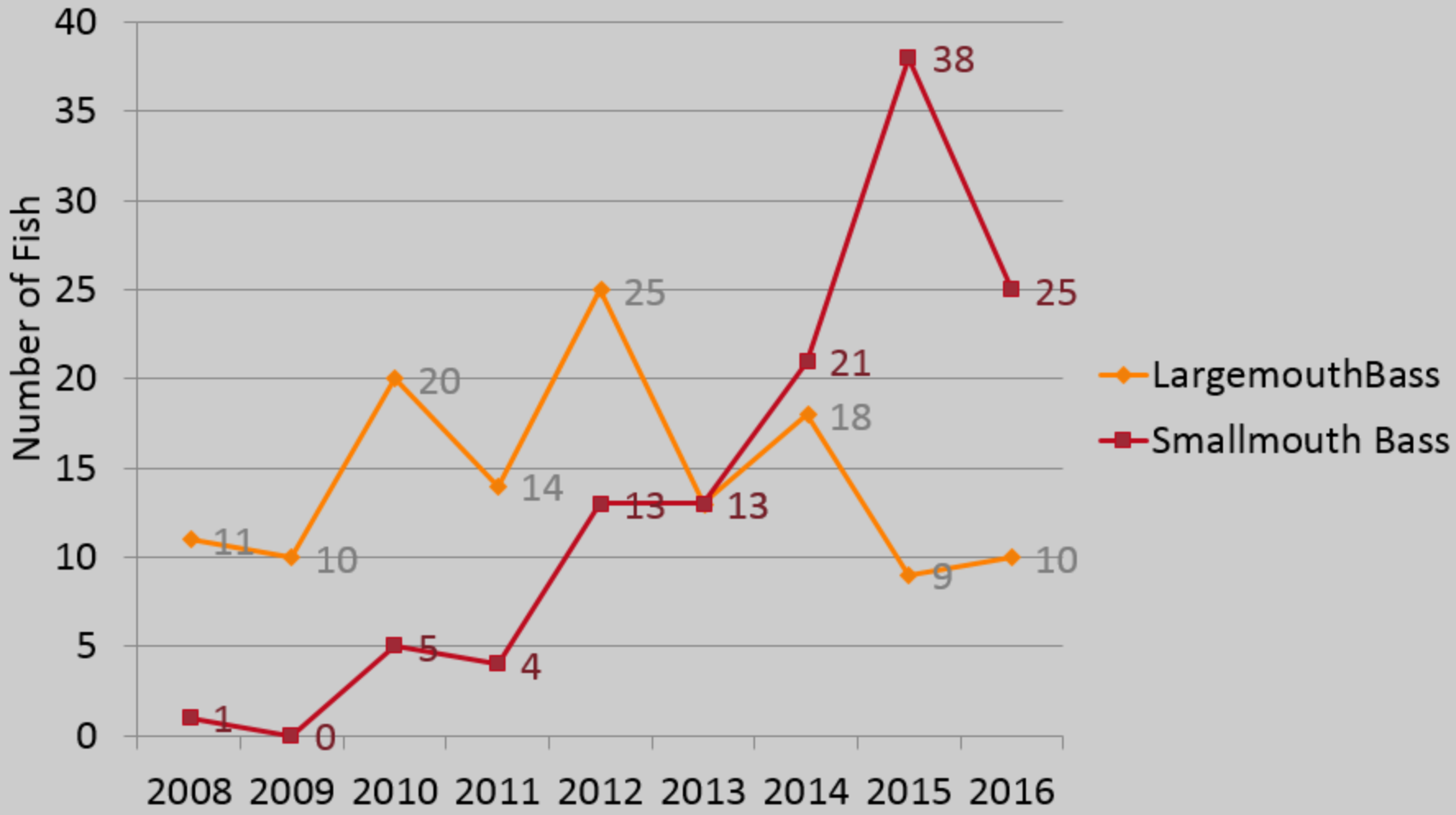
= 777 net hours

= 261 minutes electrofishing

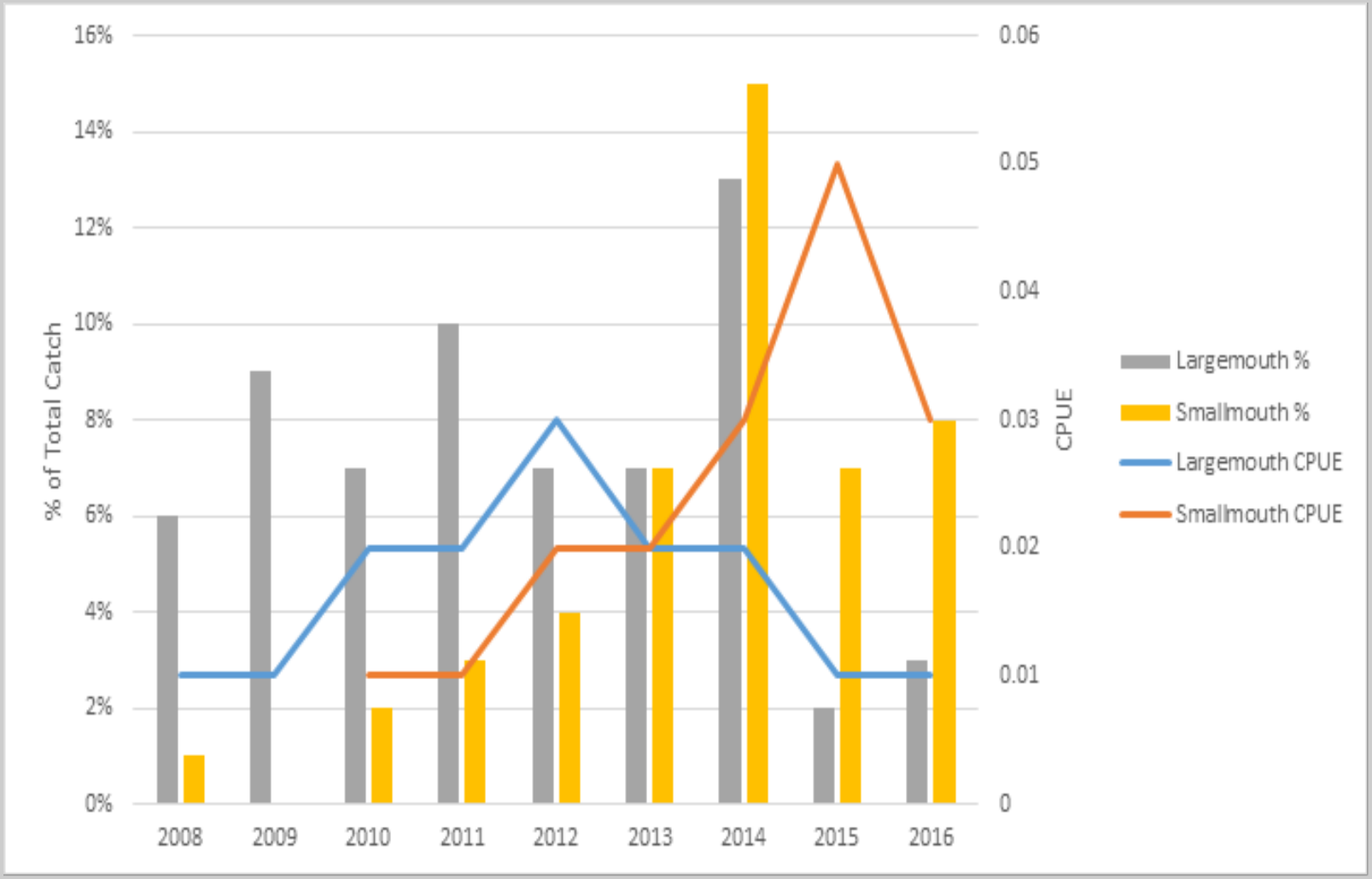
Species composition by percent of total catch gillnetting over the last five years



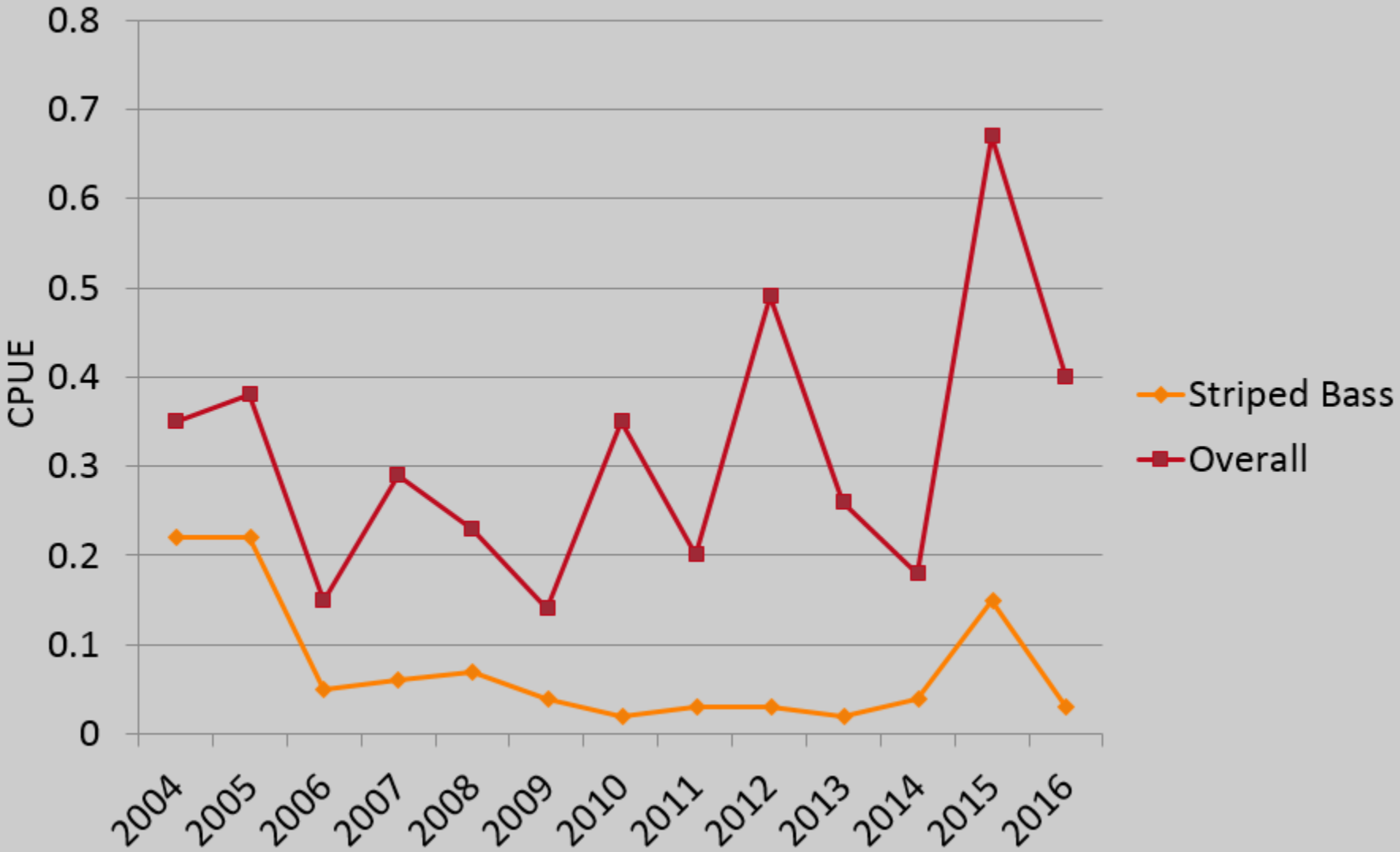
Number of Largemouth Bass compared to Smallmouth Bass caught gillnetting after the first sampling of Smallmouth Bass during the 2008 survey



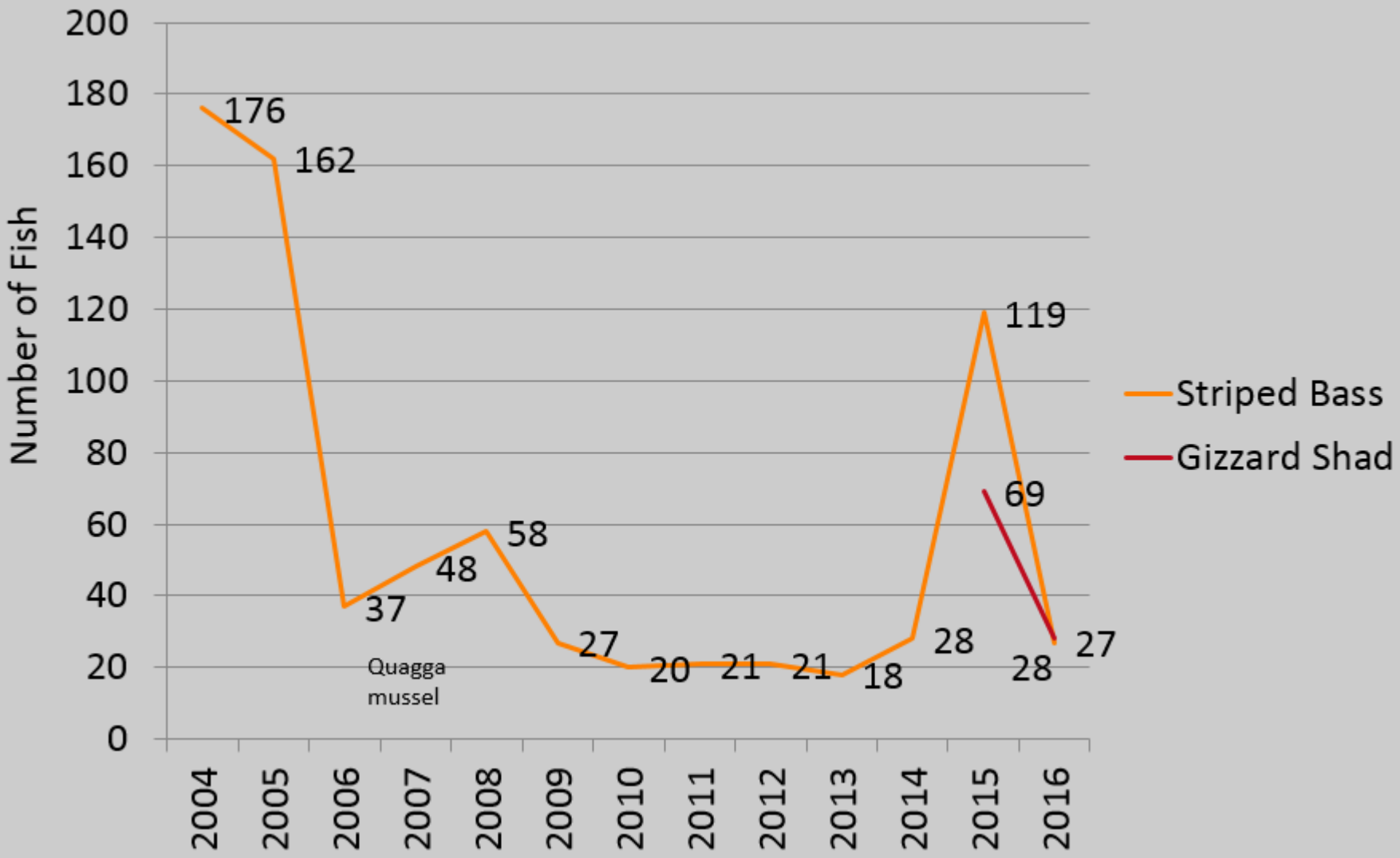
Percent of total catch and Catch Per Unit Effort of Largemouth and Smallmouth Bass sampled gillnetting Lake Mohave



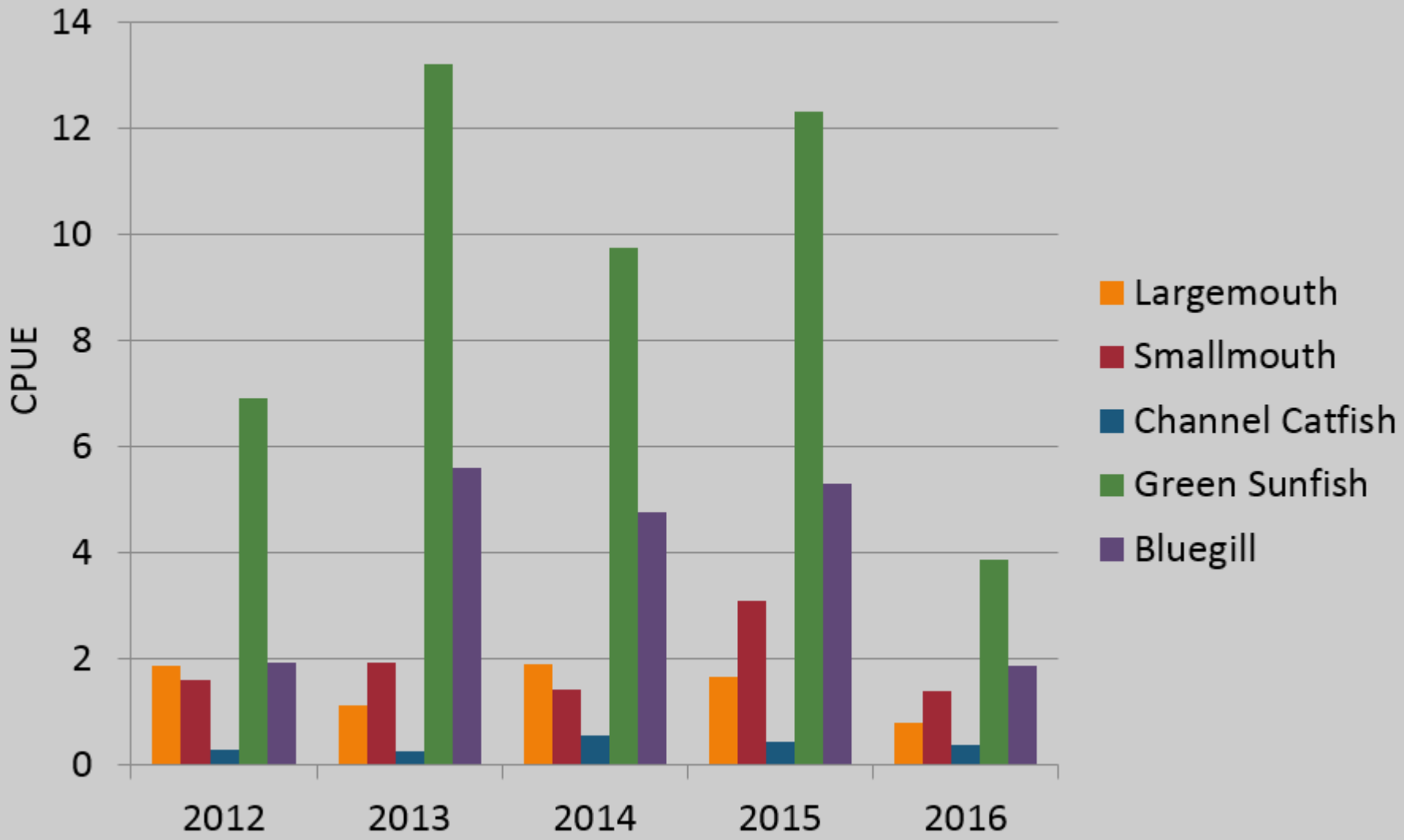
Comparison of the Catch Per Unit Effort of Striped Bass to Overall CPUE (net hours)



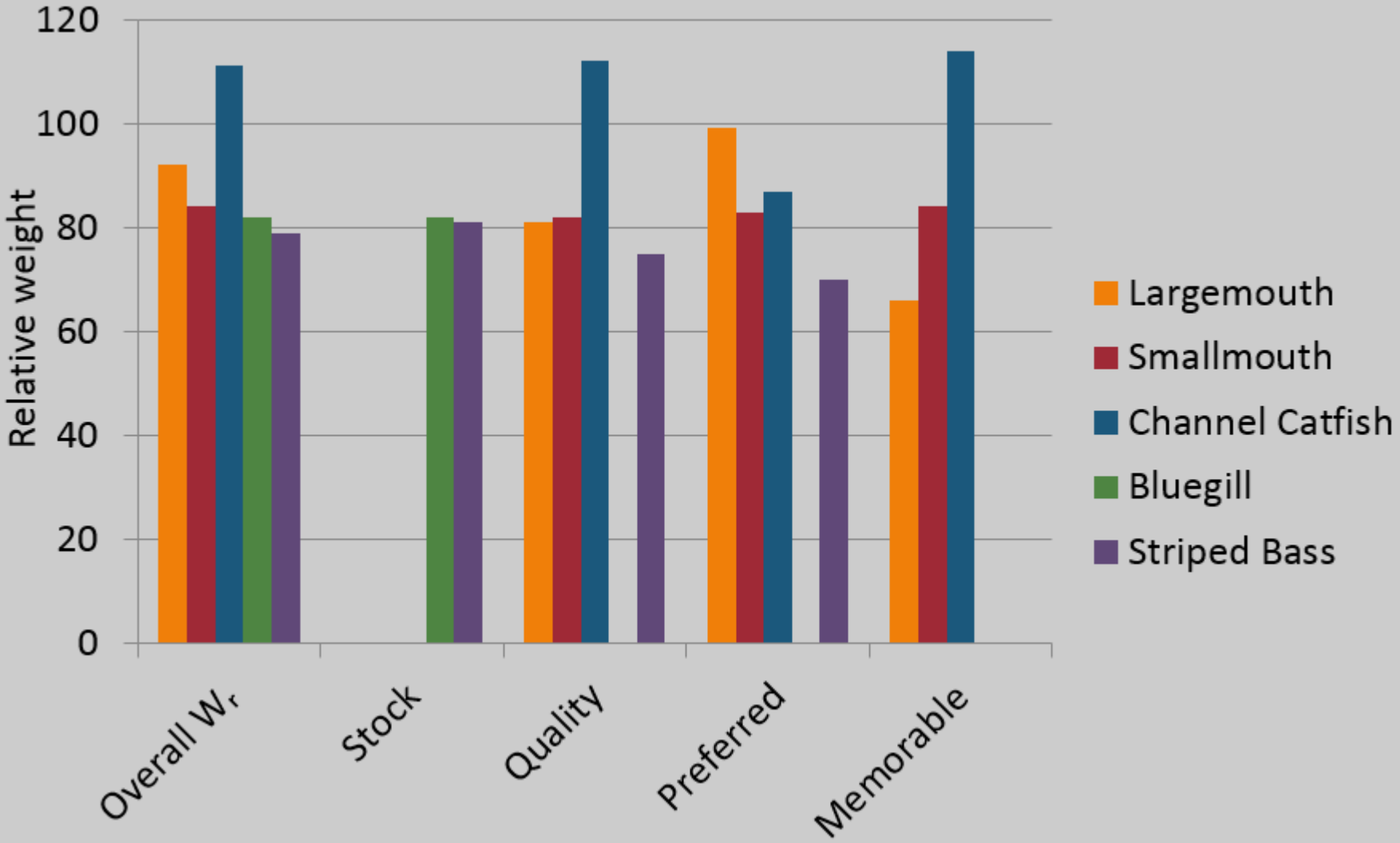
Number of Striped Bass and Gizzard Shad sampled using gillnetting from 2004 - 2016



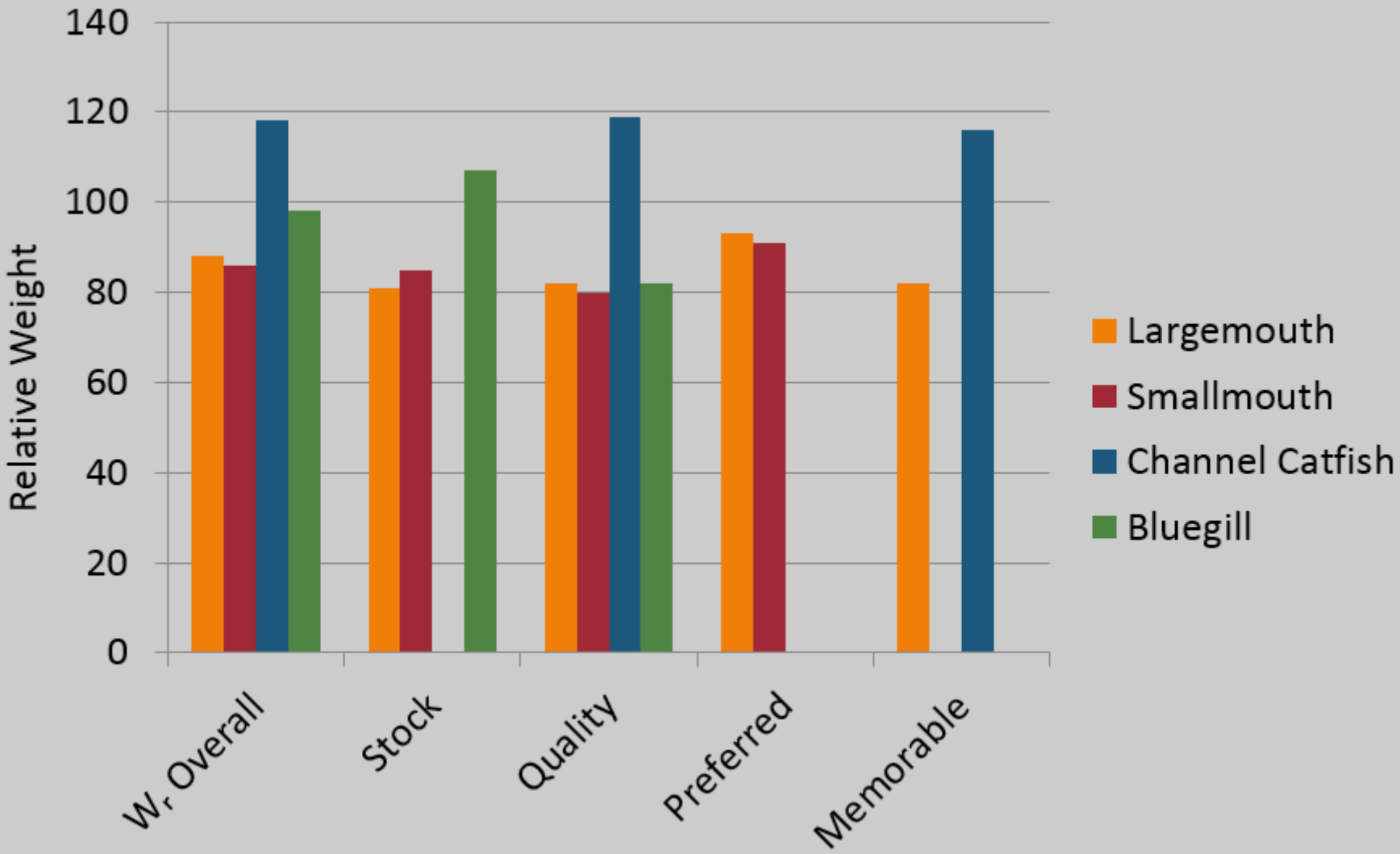
Catch Per Unite Effort (catch per 15 minutes) of selected species sampled electrofishing over the last 5 years



Relative weight of selected species sampled gillnetting Lake Mohave during spring of 2016



Relative weight of selected species sampled electrofishing Lake Mohave during spring of 2016



Thanks to everyone that helped