



Dr. James P. "Phil" Kirk is a research fisheries biologist in the Environmental Lab. Dr. Kirk received his BS and MS degrees from Auburn University in Wildlife Biology and entered the US Army where he served as a Field Artillery Officer for eight years. In 1980, he returned to Auburn University and studied Fisheries specializing in small impoundment management. After completing his Ph.D. in 1984, he worked as the Black Bass Biologist for the South Carolina Department of Natural Resources. Phil joined ERDC in 1992 and has since engaged in wide variety of fisheries studies. He initially worked with triploid grass carp and was involved with major reservoir studies in Lake Guntersville, Alabama and the Santee Cooper reservoirs in South Carolina. More recently, he has worked with biologists in private industry and state agencies to develop successful hydrilla management strategies in Piedmont reservoirs. Additionally he has performed research with endangered sturgeon, zebra mussels, and Asian carp. Dr. Kirk has authored or coauthored over sixty technical publications including thirty peer reviewed journal articles and co-holds three US patents.