

Gary L. Ray

Dr. Gary L. Ray is a research marine biologist with the U. S. Army Engineer Research and Development Center (Formerly known as Waterways Experiment Station) at Vicksburg, MS. He holds a BS in Biology from Purdue University, a MS in Biology from the University of Delaware, and a PhD. in Zoology from Rutgers University. A specialist in the ecology of estuarine and marine benthic invertebrates, he has worked on a variety of projects including salt marsh creek ecology, ecological impacts of pulp mill wastes, distribution patterns of oyster larvae, and evaluation of whole-community sediment microcosms for toxicity testing.

During his twelve years with the US Army Corps of Engineers he has worked on studies of ecological impacts resulting from placement of both new-work and maintenance dredged materials and construction of salt marshes and mud flats as beneficial uses of dredged material. Most recently he has been a principal investigator in the determination of beach nourishment impacts associated with the Asbury-Manasquan Beach Nourishment Project.