

Dr. Mark Mattson retired in 2019 after 40 years from his position as a Vice President and Principal Aquatic Ecologist at Normandeau Associates, Inc. His professional career involved development of monitoring and compliance strategies for Federal Clean Water Act regulations in over 39 major aquatic systems throughout eastern USA, including estuarine and river systems, and in the Great Lakes. Dr. Mattson's specific consulting work included developing statistical sampling design for monitoring programs to quantify the abundance and mortality of fish populations, assessment of the mitigation benefits of operational measures and technology solutions to reduce the losses of all life stages of fish and invertebrates due to water withdrawal and discharge at electric generating facilities, and the development and application of periphyton and benthic macroinvertebrate community biocriteria for water quality classification. Dr. Mattson holds lifetime Clamming, Fishing and Hunting licenses in New Hampshire and is currently an active participant on the Restoration Advisory Board for the cleanup of PFAS contamination at Pease Airforce Base in Newington, NH.