

Jennifer Holder, Ph.D.

Dr. Holder is a Senior Consultant with Entrix, Inc. Dr. Holder has evaluated adverse ecological effects due to exposure to potentially toxic substances at a variety of aquatic, sediment and terrestrial sites. Her recent focus has been on assessing contaminated sediments. Currently, Dr. Holder is the Ecological Risk Assessment Task Lead for the U.S. Navy's Sediment Work Group for San Francisco Bay. The objective of the Sediment Work Group is to develop and apply a consistent, regional approach to investigating offshore sediment at Naval sites in San Francisco Bay, and identifying remedial action alternatives. As part of this effort, Dr. Holder has developed a consensus-based, weight-of-evidence approach as one risk-based tool for identifying offshore areas potentially requiring remediation.