



Gerard A. Clyde, Jr. Limologist



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Education:

- B.S., Cameron University, 1991, Biology
- M.S., Midwestern State University, 1996, Biology
- Ph.D., University of North Texas, 2004, Ecology

Work Experience:

After graduating from Cameron University, Dr. Clyde began working for the Range Science Department, Colorado State University and the Oklahoma Biological Survey, University of Oklahoma. From 1991 to 1993 he assisted in implementing the Land Condition – Trend Analysis Program at Fort Sill, OK, Camp Shelby, MS, Camp Gruber, OK, and Fort Buchanan, PR for the Training and Doctrine Command (TRADOC) Integrated Training Area Management (ITAM) Program. Dr. Clyde began his Federal civil service career with the US Army Corps of Engineers in 2000 as a Limnologist in the Tulsa District's Planning and Environmental Division and since 2013 in the Tulsa District's Operations Division in the Natural Resources Section. He is responsible for water quality investigations and monitoring, environmental compliance, and National Environmental Policy Act compliance and documentation. He has served on the HQUSACE Technical Committee on Water Quality Committee since 2006 and currently represents USACE on the HABHRCA Interagency Working Group. He is a past-President of the Oklahoma Clean Lakes and Watersheds Association and served on the Association's Board of Directors from 2002-2012 and has served on the Oklahoma blue-green algae working group in 2006, the Kansas taste-and-odor working group in 2006-2007, the Joe Creek Tulsa flood control project citizen advisory committee in 2008, the Keep Oklahoma Beautiful Board of Directors (2009-2010) and the Dan Allen Center for Social Justice Board of Directors (2014 to present). Dr. Clyde also serves on the adjunct graduate faculty of the University of Oklahoma Health Sciences Center, College of Public Health, Department of Occupational and Environmental Health.

Selected Projects and experience:

- Red River Chloride Control Project, Wichita River Only Portion
- Red River Chloride Control Project, Area VI Only Portion
- Oologah Lake Watershed Feasibility Study and Watershed Assessment
- Eucah-Spavinaw Lake Feasibility Study
- Pine Creek Dam Safety Modification Study
- Utilization of Regional Climate Science Programs in Reservoir and Watershed Risk-Based Assessments
- Federal Interagency Working Group for Harmful Algae Booms in the United States
- USACE representative on the Harmful Algae Blooms and Hypoxia by Research and Control Amendments Act, Interagency Working Group