

SOAH DOCKET NO. 582-22-0585

ED-12

Jeff Paull Resume

EXPERIENCE

AQUATIC SCIENTIST; 2013-Present

The Texas Commission on Environmental Quality; Austin, Texas

- Review and evaluate water bodies, characterize the hydrological, chemical, and biological information to determine appropriate requirements in agency permits and other regulatory actions.

GIS VOLUNTEER; 2012

The Austin Water Utility; Austin, Texas

- Tackled GIS database editing and management projects for the control of invasive plants and protection of endangered species within the Balcones Canyonlands Preserves

GRADUATE RESEARCHER; September 2009 to June 2012

UNIVERSITY OF NORTH CAROLINA DEPARTMENT OF BIOLOGY; Chapel Hill, North Carolina

- Designed, conducted, and published scientific investigations involving independent studies and team projects
- Collected, managed, maintained, and analysed large amounts of biological data
- Presented the results and procedures of investigations to both general and technical audiences at local and national conferences

RESEARCH TECHNICIAN for Dr. Daniel Bolnick; January 2008 to June 2009

The UNIVERSITY OF TEXAS DEPARTMENT OF INTEGRATED BIOLOGY; Austin, Texas

- Utilized stable isotope analysis, gut content identification, and morphometrics to investigate individual specialization in three-spine stickleback
- Collected and entered data on 1000+ samples, with over 15 variables per sample, in an accurate and meticulous manner

EDUCATION

Master of Science: June 2012

University of North Carolina at Chapel Hill; Chapel Hill, North Carolina

Bachelor of Science: December 2007

The University of Texas at Austin; Austin, Texas

SKILLS and TRAINING

Aquatic Ecology, Hydrology, Regulations and Procedures relating to Water Quality Standards, Data Collection, Data Analysis, GIS, Microsoft Office Applications