

Longhorn Organics



Environmental and Aquatic Consulting

Jeff Faucett joins the Longhorn Organics team, providing experience in design build of aquatic based facilities with an expertise in life support systems. Jeff earned his B.S. in Marine Fisheries at Texas A&M at Galveston in 1999, during which time he performed research as a Lab Biologist at the National Resource Center for Cephalopods. His research experience earned him the position of Lead Biologist at The Aquarium at Moody Gardens in Galveston, Texas. Jeff joined the pre-opening team at Moody Gardens and helped finish the construction project for an on-time opening.

Dedication and expertise during his time at Moody Gardens led to a vertical move at The Oklahoma Aquarium near Tulsa, Oklahoma, where Jeff was named Assistant Curator of Life Sciences. In 2000, when Jeff joined the project, the Oklahoma Aquarium was pre-ground breaking. The project provided a proving ground for Jeff's abilities in facility design, construction management, and eventual functional operations management. A specific focus of Jeff's work during this time was on life support systems and facility integration.

In late 2005 Jeff's experience and dedication earned him the Aquarium Curator role with Wildlife World Zoo & Aquarium near Phoenix, Arizona. The project was pre-opening of an aquatic themed expansion of an existing zoo facility. Jeff gained valuable experience in the process of bringing a facility from concept to operation on a strict budget and timeline while providing expert care to the animals and staff under his leadership. The expansion of aquatics included half a million gallons of water with extensive life support and facility systems. In addition, all operations, procedures, personnel, and animal care were under Jeff's domain throughout the phases of design, build, and eventual full operations.

Jeff's well-rounded expertise in the design, build, manage phases of aquatic facilities caught the attention of Longhorn Organics in 2014. Since joining the Longhorn Organics family Jeff has become a valuable member of the project management, design, and construction staff. Jeff brings with him several additional industry qualifications including:

- SCUBA advanced-open water certified
- PADI fish ID
- Welding/metal fabrication/heavy machinery certified
- AZA - Crocodylian Behavior and Captive Management
- AZA - Managing for Success and AZA Organizational Development