Rebekkah Morrison

Research Assistant - Texas A&M University at Galveston 200 Seawolf Parkway, Galveston, TX 77551 (409) 471-4070

Education

2014 Bachelor of Science in Marine Science

Texas A&M University at Galveston

Research Experience

Spring 2014 Undergraduate Researcher

Galveston, TX

Coastal and Wetlands Ecology Lab, Texas A&M Galveston Mentors: Dr. Anna Armitage, Ashley Whitt, Carolyn Weaver

- Bird Density and Family Composition in Restored Brackish Marshes
 - Assessing whether bird density differs between marsh restoration techniques and how the findings apply to future restoration projects

2013-2014 Laboratory Assistant

Galveston, TX

Coastal and Wetlands Ecology Lab, Texas A&M Galveston

- Ecosystem restoration project
 - Prepared plant and sediment samples for CHN analysis, measured above and below ground vegetation biomass, identified faunal and floral species, filtrated water samples
- Lab maintenance
 - Entered and performed quality checks on collected data and acid washed lab equipment

Volunteer Experience

Fall 2013 Marsh Mania

Galveston, TX

Planted marsh grass and restored shoreline in Galveston Bay

Summer 2008 S

Student Conservation Association

Cumberland Gap, VA

- Maintained and repaired sections of the Lewis Hollow Trail
- Constructed waterbars, French drains, and wooden stairs in the park

Presentations

Morrison, R.V., Whitt, A.A., C.A. Weaver, Armitage, A.A. *Bird Density and Family Composition in Restored Brackish Marshes*. TAMUG Undergraduate Research Symposium. 2014.

Morrison, R, Castro, C., Hopkins, K., Kennady, B., Carlin, J., Dellapenna, T. Sediment Suspension and Water Column Mixing Due to Cold Front Passages in West Galveston Bay. Third place in Marine Science division in TAMUG Undergraduate Research Symposium. 2014.