



Research Highlights at the Atlantic Research & Learning Center

Coastal Change Study

Center for Coastal Studies, NPS

Coastal instability and cross-shore sediment movement in the face of sea level rise



Two Column Aerosol Project

Department of Energy, Los Alamos National Lab

Hosting ARM Mobile Facility, consisting of dozens of instruments for meteorological observations and advanced atmospheric measurements



Changing Precipitation Effects on Salt Marsh Vegetation

NPS George Melendez Wright Climate Change Fellowship, Nickerson Fellowship

Effects of climate change driven precipitation changes on salt marshes and ecosystem services



Paleoforest at Coast Guard Beach

Woods Hole Oceanographic Institution
Using radiocarbons to date a recently emerged cedar swamp



Roseate Tern Resighting

United States Geological Survey, NPS

Breeding season and post-breeding movements and habitat use



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ARLC at the
Highlands
Center

Broom Crowberry Demography

University of Central Florida

Population dynamics of a rare heathlands plant in response to fire



Gray Seal Live Capture, Tagging & Sampling

Led by NOAA National Marine Fisheries Service
Abundance, morphometrics, health assessment, stock structure, and contaminants research

