

Sounding Line Information Series: Subject Categories & Clusters

Marine Protection & Management

Cluster 1 Management History of the FKNMS

Origins of the Florida Keys National Marine Sanctuary & Zoning Map (Winter 2000)
Plan released for Tortugas Ecological Reserve (Winter 2000)
Other Planning Efforts for the Tortugas (Summer 2000)
Tortugas 2000 Milestones (Summer 2000)
International Designation (Particularly Sensitive Sea Area PSSA) (Spring 2001 & Winter 2002)
Tortugas: A Legacy of Ocean Wilderness (Summer/Fall 2001)
Fishcount Marks Dedication of New Reserve (Summer/Fall 2001)
Florida Cabinet Supports Sanctuary Management Plan (Fall 2002)
Governor and Cabinet Approve Dry Tortugas Regulations (Winter 2006)
Discover the Keys at the New Eco-Discovery Center (Winter 2006)

Cluster 2 Reef Management Issues and MPAs

Sister Sanctuary in China Installs Mooring Buoys (Winter 2000)
Sanctuary Collaborates with International Partners (Winter 2001)
Reef Users Support Sanctuary Preservation Areas (Winter 2002)
Mooring Buoys (Summer 2002)
Restored Reef Chosen as Site for Underwater Geodetic Marker (Fall 2004)
MPA Advisory Committee Issues Report (Summer 2005)
Seaflower MPA Protects Marine Resources in the Caribbean (Fall 2005)

Cluster 3 Water Quality Management Issues and Education

People Can Make a Difference in Water Quality (Winter 2002)
Sanctuary Reaches Higher Level of Protection (Summer 2002)
Coral Reef Task Force Passes Water Quality Resolution (Spring/Summer 2003)
TNC's Keys Watch Volunteers Test Keys Canal Waters (Spring/Summer 2003)
Keys Community Outfitted with Advanced Wastewater Treatment (Fall 2004)
Water Quality Answers for the Florida Keys (Winter 2006)

Cluster 4 Miscellaneous Management Issues

Personal Watercraft Issue Addressed by SAC (Fall 2000)
Exotic Batfish Become Part of Educational Exhibit (Fall 2000)
Seagrass Outreach Partnership (Fall 2000)
Seagrass Awareness Month Celebrated in Florida (Spring 2001)

SAC Finds Consensus on Marine Mammal Issue (Spring 2002)
Cousteau Kicks off Seagrass Celebration (Summer 2002)
Big Boat on Patrol in Tortugas Waters/Law Enforcement from ATBA to Wildlife
Violations (Winter 2006)

Science & Research

Cluster 1 Physical Science

Surface Currents Connect South Florida and the Keys (Winter 2002)
Ice Age Forest Discovered in Sanctuary Waters (Winter 2002)

Cluster 2 Sanctuary Zone and Water Quality Monitoring and Research

Water Quality Clearly Important to Marine Communities (Winter 2000)
Scientists Issue Sanctuary Report Card & Symposium Results (Spring 2002)
Water Quality, Seagrass & Coral Reef Monitoring Projects (Spring 2002)
Spiny Lobsters Thrive in the Ecological Reserve (Summer 2002)

Cluster 3 Research Projects in the Sanctuary

REEF Research --Grassroots Style (Spring 1998)
Queen Conch Stocking --Timing is Everything (Spring 1998)
Florida Bay Bottom-dwellers--Worth a Second Look (Fall 1998)
Divers Record Information on Fish Populations (Fall 2000)
Dolphin Ecology Project Describes Unique Behavior (Spring 2002)
Spotlight on Spoonbills in Florida Bay & Spoonbill Facts (Fall 2002)
Bonefish and Tarpon Tagging Research & Bonefish Life Cycle (Spring/Summer 2003)
TNC Keys Watch Volunteers Test Keys Canal Waters (Spring/Summer 2003)
Marine Events Reporting System Collects Observations of Events at Sea (Summer 2005)
Scientists Discover Red Tide Caused Deaths in Dolphins and Manatees (Summer 2005)
A Few Questions about a Keystone Herbivore (Winter 2006)

Cluster 4 Coral Reef Research

Volunteers Gather Baseline Data on Coral Reef Health (Fall 1998)
Coral Diseases in the Florida Keys (Summer/Fall 2001)
The Link between Coral Bleaching and Global Warming (Spring 2001)
Elkhorn Coral and White Pox: An Answer and More Questions (Fall 2002)

Cluster 5 Regional Restoration and Research

Changes in the South Florida Ecosystem (Spring/Summer 2004)
Florida Bay and Florida Keys Connections (Spring/Summer 2004)

Restoration Research & Programs

Cluster 1 Coral Reef Restoration

Reef Restoration Planned for *Wellwood* Site (Spring 2002)
Biological Restoration Begins at Molasses SPA (Fall 2002)
Reef Medics to the Rescue (Fall 2002)
Cultured Corals Transplanted to Wellwood Site (Spring/Summer 2004)
Rescued Corals Transplanted to Aquarium (Fall 2004)
Reef Restoration Takes on Many Forms at M/V *Wellwood* Site (Winter 2006)

Cluster 2 Seagrass Restoration

Seagrass Prop Scarring Photo Essay (Fall 2000)
Damage Assessment Team Surveys Groundings (Spring 2001)
Scientist Shares Research on Seagrass Restoration (Summer 2002)
Biologists and Birds Restore Seagrass Injuries (Spring/Summer 2003)

Field Experiences & Wildlife Viewing

Cluster 1 Field Experiences

Sub Dives Deep To Map Features and Count Fish (Winter 2000)
The Florida Keys: Dramatically Different (Winter 2001)
Aquarius 2001: Inner Space (Winter 2001)
Eye to Eye with a Crawfish in the Great Blue (An *Aquarius* Experience) (Winter 2001)
NOAA Trains Working Divers (Spring 2001)

Cluster 2 Wildlife Viewing

Keys Wild Birds Have Rehabilitation Facilities (Fall 2002)
Spotlight on Spoonbills & Facts about Spoonbills (Fall 2002)
Manatees Winter in the Keys (Winter 2002)
Keys Residents and Team OCEAN Volunteers Aid Sea Turtle & Spotted Eagle Ray Keys
Residents and Team OCEAN Volunteers Aid Sea Turtle and Ray
(Summer 2002 & Fall 2002, respectively)
Dolphin Ecology Project Describes Unique Behavior (Spring 2002)
Marine Mammal and Sea Turtle Viewing Code (Spring 2002)
Coral Spawning Season is Upon Us (Summer 2002)

Maritime Heritage Resources

Frequently Asked Questions About Maritime Heritage Resources in the Florida Keys National Marine Sanctuary (Spring 2001)

Ice Age Forest Discovered in Sanctuary Waters (Winter 2002)

100 Year-Old Mystery Wreck Identified as Canadian (Summer 2002)

Duane Listed on National Register (Fall 2002)

Historical Cannon Recovered for Public Display (Spring/Summer 2004)

In Search of the Slave Ship Henrietta Marie (Spring/Summer 2004)

Mystery Wreck Explored by Archaeologists (Fall 2005)

New Photo-technique used on Keys Shipwrecks (Winter 2006)

Recovered British Cannon on Display in Key Largo (Winter 2006)