

Activity Summary

CrsID

LifeEdge2005

CrsProjID

OE_2005_083

Savannah Lithoherms

10/22/2005

**Continental Slope Coral Banks of the Southeastern United States:
Exploring the distributions. e**

Overview of Human Occupied Vehicle Dive JSL1-2005-4900 (LifeEdge2005_ACT0068) at Savannah

Activity Vitals			Participants	Overall Dive Site Ratings
Dates/Times/Depth	Bndg Coordinates	System(s)	Barb Lubinski, Aft Observer	1 = low; 10 = high
Start 10/22/2005 16:34:00	North 31.7316	Johnson-Sea-Link I Suction Sampler		Uniqueness
End 10/22/2005 19:33:00	South 31.7468			Health
Time zone EDT UTC -04	East -79.0864	Data Collected		Disturbance
MaxDepth (m): -543.2	West -79.1108	Samples Multimedia Data		Biodiversity
				Relief Variation (meters):

Objectives

Explore an area suspected of supporting deep coral communities; collect coral specimens for genetic analyses; collect fishes and invertebrates for Conduct video transects and collect coral specimens, fishes and invertebrates for genetic and stable isotope analyses.

Dive Track Description

This was a training dive for HBOI personnel. Dive overview not available.

Living Habitat Structure		Sediments		Geomorphology		Anthropogenics
Type	% Cover	Type	% Cover	Type	% Cover	Type/Description
Nothing recorded.		Nothing recorded.		Nothing recorded.		Nothing recorded.

Living Marine Resources Abundance

None (0) Single (1) Few (2-10) Many (11-100) Abundant (>100)

Living Marine Resources Abundance		Observations and Comments on Living Marine Resources:	
Pelagic Fish	Other Benthic	No other comments.	
Bottom Fish	Nothing recorded.	Unique or Rare Invertebrates	Unique or Rare Vertebrates
Crustacean		Nothing recorded.	Nothing recorded.
Mollusk			
Echinoderm			

Fish Observation and Abundance

None (0) Single (1) Few (2-10) Many (11-100) Abundant (>100)

Nothing recorded.

Other Comments/Notes

NOAA Office of Ocean Exploration



Generated on 2/21/2006