

Activity Summary

Cruise **biolum2009**

Project **Bioluminescence 2009**

Northwest Providence Channel

2009/07/26 16:00:00 EDT - 2009/07/26 19:30:00 EDT

Bioluminescence in the Deep-Sea Benthos

JSL2-3692

Activity Vitals

Dates/Times/Depth	Bndg Coordinates	System(s)
Start 2009/07/26 16:00:00	North 26 24.5 N	Johnson Sea Link II
End 2009/07/26 19:30:00	South 26 24.5 N	
Time zone EDT	East 77 48.4 W	Data Collected
MaxDepth (m) 2300	West 77 48.4 W	Multimedia
Operating Depth Range (m) 2000-2300		

Participants

Tammy Frank, Forward Observer
Angela Lewis, Aft Observer
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,

Overall Dive Site Ratings

1=low, 10=high

Uniqueness
Health
Disturbance
Biodiversity
Relief Variation (m)

Objectives

To collect crabs in black bio boxes and observe bioluminescence.

Dive Track Description

No Dive Track Description provided.

Biological Comments

No biological comment recorded.

Geological Comments

No geological comment recorded.

Living Habitat Structure

Type	% Cover
Nothing recorded	

Sediments

Type	% Cover
Nothing recorded	

Geomorphology

Type	% Cover
Nothing recorded	

Anthropogenics

Type/Description
Nothing recorded

Living Marine Resources Abundance

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

Nothing recorded

Observations and Comments on Living Marine Resources

No other comments.

Unique or Rare Invertebrates

Nothing recorded.

Unique or Rare Vertebrates

Nothing recorded.

Fish Observation and Abundance

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

Nothing recorded

Other Comments/Notes

No additional comments.