

**NORTH ATLANTIC COAST  
COOPERATIVE ECOSYSTEM STUDIES UNIT**

**AMENDMENT THREE TO  
COOPERATIVE AGREEMENT**

between

**U.S. DEPARTMENT OF THE INTERIOR  
U.S. Geological Survey  
National Park Service  
U.S. Fish and Wildlife Service  
Bureau of Ocean Energy Management**

**U.S. DEPARTMENT OF AGRICULTURE  
Natural Resources Conservation Service**

**U.S. DEPARTMENT OF THE ARMY  
U.S. Army Corps of Engineers – Civil Works**

**U.S. DEPARTMENT OF COMMERCE  
National Oceanic and Atmospheric Administration**

and

**UNIVERSITY OF RHODE ISLAND (HOST)  
The Research Foundation of SUNY for Stony Brook University  
Rutgers University  
University of Maryland Eastern Shore  
University of Massachusetts – Amherst  
Maryland Coastal Bays Program  
The University of Maine  
City University of New York  
College of the Atlantic**

**The Research Foundation of State University of New York for SUNY College of  
Environmental Science and Forestry  
Columbia University in the City of New York  
University of Massachusetts – Boston  
Bates College  
Provincetown Center for Coastal Studies  
Cornell University**

**Adding:**

**Northeastern University  
Biodiversity Research Institute**

With the exception of the changes below, all terms and conditions of the North Atlantic Coast CESU Agreement apply to this Amendment, and this Amendment is hereby made part of the Agreement.

**ARTICLE I. BACKGROUND AND OBJECTIVES**

I.3. The Northeastern University and Biodiversity Research Institute are hereby included in the North Atlantic Coast CESU as a Partner Institutions.

**ARTICLE III. TERM OF AGREEMENT**

A.1. The effective date of the North Atlantic Coast CESU Cooperative Agreement is 19 June 2009.

A.2. The effective date of this amendment to the North Atlantic Coast CESU Cooperative Agreement shall be determined from the date of the last signature.

**ARTICLE IV. KEY OFFICIALS**

C.15. The technical representative for Northeastern University is:

Dr. Geoffrey C. Trussell  
Director, Marine Science Center  
Northeastern University  
Marine Science Center  
430 Nahant Road  
Nahant, MA 01908  
Phone: (781) 581-7370 Ext. 300  
Fax: (781) 000-0000  
[g.trussell@neu.edu](mailto:g.trussell@neu.edu)

C.16. The technical representative for the Biodiversity Research Institute is:

Madeline Turnquist  
Ecological Analyst  
Biodiversity Research Institute

652 Main Street  
Gorham, ME 04038  
Phone: (207) 887-7160 Ext. 217  
Fax: (207) 887-7164  
[madeline.turnquist@briloon.org](mailto:madeline.turnquist@briloon.org)

#### **ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES**

The following authorizing signatures are attached to this amendment:

##### U.S. DEPARTMENT OF THE INTERIOR

- A. U.S. Geological Survey
- B. National Park Service
- C. U.S. Fish and Wildlife Service
- D. Bureau of Ocean Energy Management

##### U.S. DEPARTMENT OF AGRICULTURE

- E. Natural Resources Conservation Service

##### U.S. DEPARTMENT OF THE ARMY

- F. U.S. Army Corps of Engineers – Civil Works

##### U.S. DEPARTMENT OF COMMERCE


- G. National Oceanic and Atmospheric Administration

##### H. UNIVERSITY OF RHODE ISLAND (HOST)

- I. The Research Foundation of SUNY for Stony Brook University
- J. Rutgers University
- K. University of Maryland Eastern Shore
- L. University of Massachusetts – Amherst
- M. Maryland Coastal Bays Program
- N. The University of Maine
- O. City University of New York
- P. College of the Atlantic
- Q. The Research Foundation of State University of New York for SUNY College of Environmental Science and Forestry
- R. Columbia University in the City of New York
- S. University of Massachusetts Boston
- T. Bates College
- U. Provincetown Center for Coastal Studies
- V. Cornell University
- W. Northeastern University**
- X. Biodiversity Research Institute**

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

A. U.S. Geological Survey

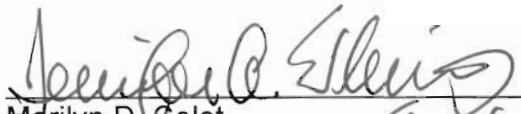



Sherri Ly Bredesen  
Contracting Officer

12/20/11  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

B. National Park Service

  
\_\_\_\_\_  
Jennifer A. Fleming  
NER Contracting &  
Agreements officer

 ~~Marilyn D. Colot~~  
~~Regional Chief of Contracts~~  
~~Contracting Officer~~

12-22-2011  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

C. U.S. Fish and Wildlife Service

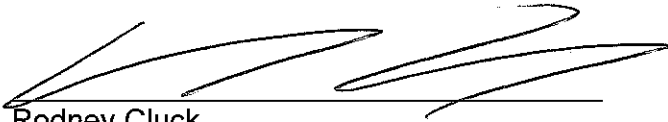
Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

\_\_\_\_\_  
Christal L. Cutler  
Grants Officer

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

D. Bureau of Ocean Energy Management

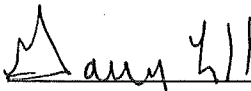


Rodney Cluck  
Chief, Division of Environmental Sciences

12/28/10  
date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

E. Natural Resources Conservation Service

 ACTING 12.27.11  
Garry Lee, Acting Date  
Deputy Chief for Management



**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

F. U.S. Army Corps of Engineers – Civil Works



Digitally signed by  
SONTAG.DEANNDAS.1230791909  
DN: c=US, o=U.S. Government, ou=DoD,  
ou=PKI, ou=USA,  
cn=SONTAG.DEANNDAS.1230791909  
Date: 2012.01.03 11:04:02 -06'00'

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Deanna Sontag  
Grants Officer

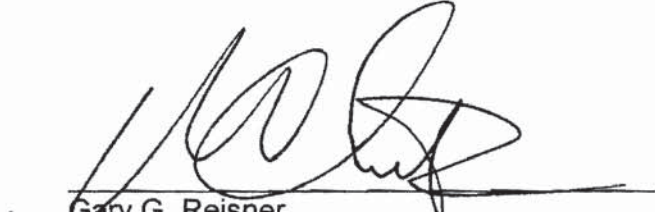
3 Jan 2012

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Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

G. National Oceanic and Atmospheric Administration

  
\_\_\_\_\_  
for Gary G. Reisner  
Director, Management and Budget Office  
National Marine Fisheries Service  
National Oceanic and Atmospheric Administration

1/4/2012  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

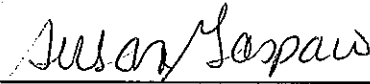
H. University of Rhode Island (Host)

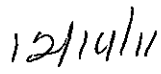
  
\_\_\_\_\_  
Mary Kate DeMarco  
Director  
Sponsored Projects

12/15/11  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

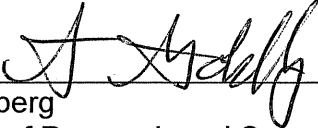
I. The Research Foundation of SUNY for Stony Brook University

  
\_\_\_\_\_  
Susan Gasparo  
Contracts and Grants Administrator

  
\_\_\_\_\_  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

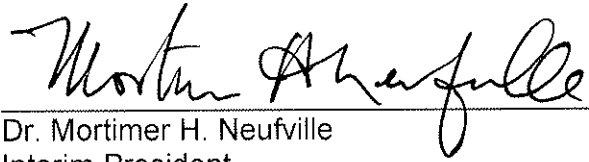
J. Rutgers University

  
\_\_\_\_\_  
Sheryl N. Goldberg  
Director, Office of Research and Sponsored Programs

12-14-11  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

K. University of Maryland Eastern Shore

A handwritten signature in cursive script that reads "Mortimer H. Neufville". The signature is written in black ink and is positioned above a horizontal line.

Dr. Mortimer H. Neufville  
Interim President

1-11-12  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. University of Massachusetts – Amherst



~~Jennifer A. Donais~~  
~~Associate Director~~  
Grant and Contract Administration

1/20/12  
Date

CPS

**Carol P. Sprague, Director**  
**Grant And Contract Administration**

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

M. Maryland Coastal Bays Program

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

\_\_\_\_\_  
Roman Jesien  
Science Coordinator

\_\_\_\_\_  
Date

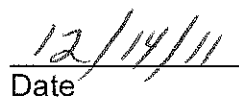


ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. The University of Maine



Arlene B. Russell  
Institutional Administrative Official



Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

O. The City University of New York

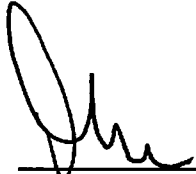


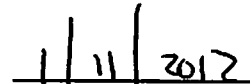
Gillian M. Small  
Vice Chancellor for Research

1/27/12  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

P. College of the Atlantic

  
\_\_\_\_\_  
Darron Collins  
President

  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

Q. The Research Foundation of State University of New York for SUNY College of Environmental Science and Forestry

Cornelius B. Murphy Jr.  
Cornelius B. Murphy, Jr.  
President

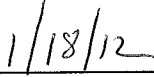
12/15/11  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

R. Columbia University in the City of New York

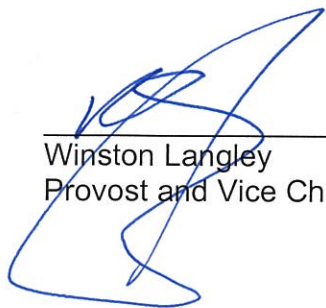
  
\_\_\_\_\_

Mario R. Reyes  
Assistant Director of Operations (12)  
Sponsored Projects Administration

  
\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

S. University of Massachusetts Boston



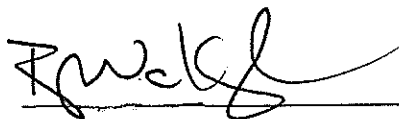
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Winston Langley  
Provost and Vice Chancellor for Academic Affairs

July 10, 2012  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. Bates College

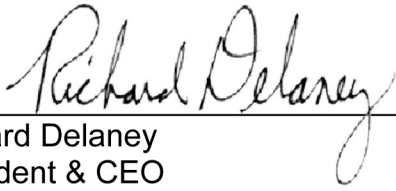


Philip Walsh  
Director, Office for External Grants

12/22/2011  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

U. Provincetown Center for Coastal Studies

  
\_\_\_\_\_  
Richard Delaney  
President & CEO

12/14/2011  
Date



**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

V. Cornell University



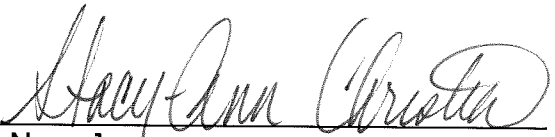
Christine M. Ashdown  
Senior Grant and Contract Officer  
Office of Sponsored Programs

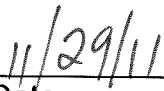
12/21/11

Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

**W. Northeastern University**

  
\_\_\_\_\_  
[Print Name]: Stacy-Ann Christian  
[Print Title]: Associate Director  
Research Administration and Finance

  
\_\_\_\_\_  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

X. Biodiversity Research Institute



[Print Name]:

[Print Title]:

David Evers, Executive Director

11.18.11  
Date