

# **Woods Hole Science Center**

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# **Recent Observations on Management of Didemnum**

#### **Observation No. 1:**

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**Occurrences & Images** 

- New England Coast
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- California Coast
- Washington Coast
- British Columbia Coast
- New Zealand Coast
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- Netherlands Coast
- Ireland Coast
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- Worldwide Occurrences

Coutts, A.D.M., 2002, A biosecurity investigation of a barge in the Marlborough Sounds (New Zealand): Cawthron Institute Report 744, 68 p. (PDF format)

#### **Observation No. 2:**

Sinner, J., and Coutts, A.D.M., 2003, Benefitcost analysis of management options for *Didemnum vexillum* in Shakespeare Bay (New Zealand): Cawthron Institute Report 924, 29 p. (PDF format)

## **Observation No. 3:**

Coutts, A.D.M., and Sinner, J., 2004, An updated benefit-cost analysis of management options for *Didemnum vexillum* in Queen Charlotte Sound (New Zealand): Cawthron Institute Report 925, 29 p. (PDF format)

## **Observation No. 4:**

Coutts, A., 2006, An evaluation of incursion response tools for invasive species: a case study of *Didemnum vexillum* in the Marlborough Sounds (New Zealand): Cawthron Institute Report 1093, 84 p.

http://woodshole.er.usgs.gov/project-pages/stellwagen/didemnum/htm/dms.htm (1 of 3) [10/21/2008 3:17:40 PM]

Report new occurrences to Page Valentine at pvalentine@usgs.gov

### Recent research papers on *Didemnum*

#### **Recent Observations**

- Biochemistry
- Colonization
- Didemnum Management
  Studies
- Environmental Impacts
- Environmental Preferences
  and Controls
- Genetics
- Growth Rates and
  Patterns
- Overgrowth on Other Species
- Predation
- Reproduction-Larvae
- Substrate Preferences
  and Controls
- Taxonomy
- Toxicity
- Preparation of Ascidians for Taxonomy

#### Links to Related Topics

- International Invasive Sea Squirt Conference, PEI, Canada, Oct. 1-4, 2007
   Program with Abstracts (PDF)
- International Invasive Sea Squirt Conference, Woods Hole, MA, Apr. 21-22, 2005
- Imagery of the
  Family Didemnidae
- Environmental Impact

Prepared for Biosecurity New Zealand. (PDF format)

# Observation No. 5: NEW

Pannel, A., and Coutts, A.D.M., 2007, Treatment methods used to manage *Didemnum verxillum* in New Zealand: New Zealand Marine Farming Association, Inc. report, 43 p. Prepared for Biosecurity New Zealand, March 2007. (PDF format)

# Observation No. 6: NEW

Denny, C. M., 2008, Development of a method to reduce the spread of the ascidian *Didemnum vexillum* with aquaculture transfers: ICES Journal of Marine Science Advance Access, April 8, 2008, p. 1-6. (PDF format)

Marine Nuisance Species, Recent Observations on Management of Didemnum

#### of **Tunicates**

- Tunicate News/Information
- Invasive Species Web sites

**Contributors & Other Sources** 

- Contact Information
- Other didemnid imagery
- USGS News Releases

Text in gray (italic) indicates the topic has not been addressed to date.

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