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- Washington Coast
- Worldwide Occurrences

Observation No. 1: Account of the appearance of *Didemnum vexillum* in New Zealand in 2001 and 2002

This report includes information on the infestation of the Steel Mariner barge by *D. vexillum*; images of the species; location maps; a report by P. Mather (Kott) on the identification of the didemnid; a survey of the didemnid on the barge and its spread to the seabed beneath it; and the potential risks posed by the spread of the species.

Source

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: Account of the appearance of *Didemnum* vexillum in Holyhead Harbour, North Wales, 2008

This report includes information on: the infestation of the Holyhead Marina by *D. vexillum*; results of a survey of the marina, the wider harbour, and other sites along the coast of Wales; images of the species, including brooding unhatched larvae; and location maps.

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

Recent research papers on Didemnum

Recent Observations

- . Biochemistry
- Colonization NEW
- Didemnum Management Studies
- Environmental Impacts
- Environmental Preferences and Controls
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- 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

Source

Holt, R., Ramsay, K., Mowat, S., Kent, F., and Griffith, K., 2009, Survey of non-native ascidian (sea squirt) *Didemnum vexillum* in Holyhead Harbour: Countryside Council for Wales Marine Monitoring Report No. 67, 24 p. (PDF format)

- Environmental Impact 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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<u>U.S. Department of the Interior</u> | <u>U.S. Geological Survey</u>

URL: woodshole.er.usgs.gov/project-pages/stellwagen/didemnum/htm/page27.htm

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