



WHOI Contributions to the Scientific Literature Monthly Activity Report

Articles in Preparation - May 1999

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Boebel, Olaf, Russ E. Davis, Michel Ollitrault, Ray G. Peterson, Philip L. Richardson, Claudia Schmid, and Walter Zenk.

Direct observations of the intermediate depth circulation in the South Atlantic.
Science, IN PRESS.

Department of WHOI Author: PO.

Contribution Number: **9911**

Bowin, Carl.

Mass anomaly structure of the earth. *Rev. Geophys.*, IN PRESS.

Department of WHOI Author: GEOL.

Contribution Number: **9905**

Brink, K. H., R. C. Beardsley, J. Paduan, R. Limeburner, M. Caruso, and J. G. Sires.

A view of the 1993-1994 California Current based on surface drifters, floats, and remotely sensed data. *J. Geophys. Res.*, IN PRESS.

Department of WHOI Author: PO.

Contribution Number: **9915**

Clift, Peter and Jerzy Blusztajn.

The trace element characteristics of Aegean and Aeolian volcanic arc marine tephra. *J. Volcan. Geotherm. Res.*, IN PRESS.

Department of WHOI Author: GEOL.

Contribution Number: **9918**

**Colosi, John A., James F. Lynch, Robert C. Beardsley, Glen Gawarkiewicz,
Alberto Scotti, and Ching-Sang Chiu.**

Observations of nonlinear internal waves on the New England continental shelf during summer shelfbreak PRIMER. *J.Geophys.Res.*, IN PRESS.

Department of WHOI Author: AOPE, PO.

Contribution Number: **9906**

Hill, Mark F. and Hal Caswell.

Habitat fragmentation and extinction thresholds on fractal landscapes.

Ecol.Lett., IN PRESS.

Department of WHOI Author: BIO.

Contribution Number: **9881**

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Department of WHOI Author: GEOL.

Contribution Number: **9916**

Richardson, P. L., A. S. Bower, and W. Zenk.

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Department of WHOI Author: PO.

Contribution Number: **9910**

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J.Phys.Oceanogr., IN PRESS.

Department of WHOI Author: PO.

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Singh, Hanumant, Louis Whitcomb, and Dana Yoerger.

Microbathymetric mapping from underwater vehicles in the deep ocean.

J.Comp.Vision Image Understanding, IN PRESS.

Department of WHOI Author: AOPE.

Contribution Number: **9912**

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