



Issued Quarterly
at Washington, D.C.

CHESAPEAKE BAY A CASE STUDY OF ECOLOGICAL CHANGE THROUGH HISTORY

CONTENTS

Editors' Introduction:

Dr. James P. Thomas	i
---------------------------	---

Articles:

Dr. Kent Mountford, Ecological Change Through History—An Introduction	141
Dr. Grace Brush, Geology and Paleocology of Chesapeake Estuaries	146
Dr. Jay Custer, Prehistoric Land Use in the Chesapeake Region	161
Dr. Henry Miller, Transforming a "Splendid and Delightful Land": Colonists and Ecological Change in the 17th and 18th-Century Chesapeake	173
Dr. L. Eugene Cronin, Fisheries and Resource Stress in the 19th Century ...	188
Ms. Paula Johnson, "The Worst Oyster Season I've Ever Seen": Collecting and Interpreting Data from Watermen	199
Dr. Abel Wolman, Summary and Overview: The Lesson of Long-Term Data Sets—Man's Impact Against Natural and Forced Ecological Change	214