ST. MICHAELS QUADRANGLE
MARYLAND
7.5 MINUTE SERIES (ORTHOPHOTOQUAD)

State of Maryland
Paris N. Glodinski, Governor
Kathleen Kennedy Townsend, Lt. Governor

Department of Natural Resources
J. Charles Fox, Secretary
Karen M. White, Deputy Secretary

Resource Assessment Service
Paul O. Mawhinney, Director

Maryland Geological Survey
Emery T. Cleaves, Director

Shoreline Changes
St. Michaels Quadrangle, MD

Compiled by
Maryland Geological Survey
2300 St. Paul Street
Baltimore, Maryland 21218
Telephone: (410) 554-5500
Website: www.mgs.md.gov

2001

LEGEND

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<tr>
<th>Color</th>
<th>Description</th>
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<tbody>
<tr>
<td>1947 Shoreline</td>
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<td>1937 Shoreline</td>
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<td>1942 Shoreline</td>
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<td>1992, 1994 Shoreline</td>
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SOURCES OF DATA

Base Image
Composite of resampled digital orthophoto quarter quads (St. Michaels - NE, NW, SE, SW) produced by the Maryland Department of Natural Resources (DNR) from aerial photography flown on April 6, 1992, and April 8, 1994.

Shorelines
1947 - Historical Shorelines CZM Map 50A (Maryland Geological Survey, 1975), digitized using AutoCAD
1937, 1942 - National Oceanic and Atmospheric Administration National Oceanic Service T-sheets listed below, digitized using GISMAP or AutoCAD or vectorized using CADCORE
1992, 1994 - orthophotoquadr shorelines extracted from a DNR digital wetlands delineation based on photo interpretation of digital orthophoto quarter quads

ACKNOWLEDGMENTS

This map was prepared using the geographic information system TINtrips by MicroImages, Inc.
Partial funding was provided by a grant from the National Oceanic and Atmospheric Administration (Award No. NA 0702101/2), administered by the Maryland Department of Natural Resources, Coastal Zone Management Program (CZM Grant MD-01-014-CZM 040).

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North American Datum of 1983 (NAD 83)
Projection and 1000-meter grid ticks
Maryland State Plane Coordinate System

HORIZONTAL DATUM NAD 83
SCALE 1:24000
INDEX TO ADJOINING 7.5 MINUTE QUADRANGLES

ST. MICHAELS, MD
MD-01-286-1
Second Edition
DATES OF PHOTOGRAPHY
4/6/1992
4/8/1994

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