

ASSAWOMAN BAY QUADRANGLE
MARYLAND-DELAWARE
7.5 MINUTE SERIES (ORTHOPHOTOQUAD)



State of Maryland
Parris N. Glendening, Governor
Department of Natural Resources
Sarah J. Taylor-Rogers, Secretary
Resource Assessment Service
Paul Massicot, Director
Maryland Geological Survey
Emery T. Cleaves, Director

Shoreline Changes
Assawoman Bay, MD-DE

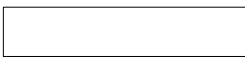


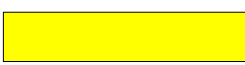
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1999

LEGEND

-  1850 Shoreline
-  1942 Shoreline
-  1961 Shoreline
-  1989 Shoreline

SOURCES OF DATA

Base Image
Composite of resampled digital orthophoto quarter quads (Assawoman Bay - NE, NW, SE, SW) produced by the Maryland Department of Natural Resources (DNR) from aerial photography flown on April 12, 1989

Shorelines
1850 - Historical Shorelines CZM Map 96A (Maryland Geological Survey, 1975); digitized on screen using TNTmips

1942, 1961 - National Oceanic and Atmospheric Administration - National Ocean Service T-sheets listed below; digitized on screen using TNTmips

T-sheet	Field Edit	Date of Photography
T-8100	none	1942
T-12074	none	1961
T-12076	none	1961, 1962

1989 - Shoreline extracted from a DNR digital wetlands delineation based on photo interpretation of 1989 digital orthophoto quarter quads

ACKNOWLEDGMENTS

This map was prepared using the geographic information system TNTmips by MicroImages, Inc.

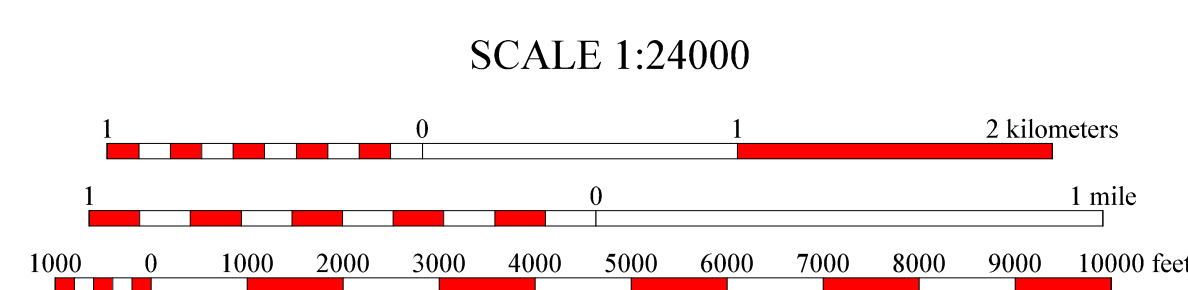
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North American Datum of 1983 (NAD 83)
Projection and 1000-meter grid ticks:
Maryland State Plane Coordinate System



HORIZONTAL DATUM NAD 83

ASSAWOMAN BAY, MD-DE
MGS-99-096-1
First Edition
DATE OF PHOTOGRAPHY
April 12, 1989



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