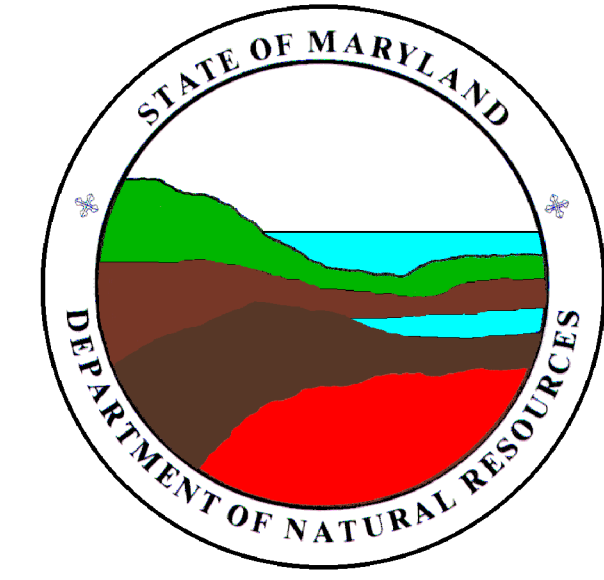


MOUNT VERNON QUADRANGLE
MARYLAND - VIRGINIA
7.5 MINUTE SERIES (ORTHOPHOTOQUAD)



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
Mount Vernon Quadrangle, MD-VA

Compiled by

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2000

LEGEND

-  1862 Shoreline
-  1939 Shoreline
-  1973 Shoreline
-  1974 Shoreline
-  1993 Shoreline

SOURCES OF DATA

Base Image

Composite of resampled digital orthophoto quarter quads (Mount Vernon - NE, NW, SE, SW) produced by the Maryland Department of Natural Resources (DNR) from aerial photography flown on April 7, 1993

Shorelines

1862, 1939 - Historical Shorelines CZM Map 02A (Maryland Geological Survey, 1975); digitized using AutoCAD

1973, 1974 - National Oceanic and Atmospheric Administration - National Ocean Service T-sheets listed below; digitized using GSMAP or AutoCAD

T-sheet	Field Edit	Date of Photography
TP-00321	1974	1972
TP-00322	1974	1972
TP-00325	1973	1971

1993 - orthophotoquad shoreline extracted from a DNR digital wetlands delineation based on photo interpretation of digital orthophoto quarter quads

ACKNOWLEDGMENTS

This map was prepared using the Map and Image Processing System (MIPS) by MicroImages, Inc.

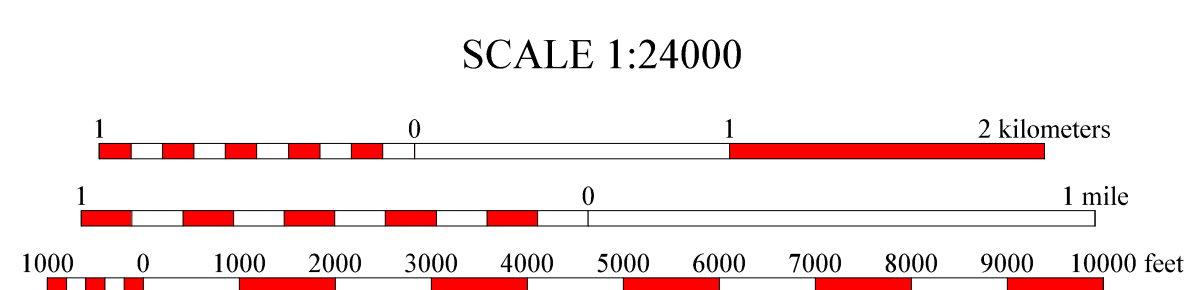
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North American Datum of 1983 (NAD 83)
Projection and 1000-meter grid ticks:
Maryland State Plane Coordinate System



HORIZONTAL DATUM NAD 83

MOUNT VERNON, MD-VA
MGS-00-002-1
Second Edition
DATE OF PHOTOGRAPHY
April 7, 1993



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INDEX TO ADJOINING 7.5' MAPS

