

NANJEMOY QUADRANGLE
MARYLAND
7.5 MINUTE SERIES (ORTHOPHOTOQUAD)



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Shoreline Changes
Nanjemoy Quadrangle, MD

Compiled by

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2001

LEGEND

-  1862 Shoreline
-  1903 Shoreline
-  1961 Shoreline
-  1972 Shoreline
-  1993 Shoreline

SOURCES OF DATA

Base Image

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

Shorelines

1862, 1903 - Historical Shorelines CZM Map 7A (Maryland Geological Survey, 1975); digitized using AutoCAD

1961, 1972 - National Oceanic and Atmospheric Administration, National Ocean Service T-sheets listed below; digitized using GSMAP or AutoCAD

T-sheet	Field Edit	Date of Photography
T-10903	none	1958, 1961
T-10906	none	1958, 1959, 1961
TP-00332	1972	1971

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

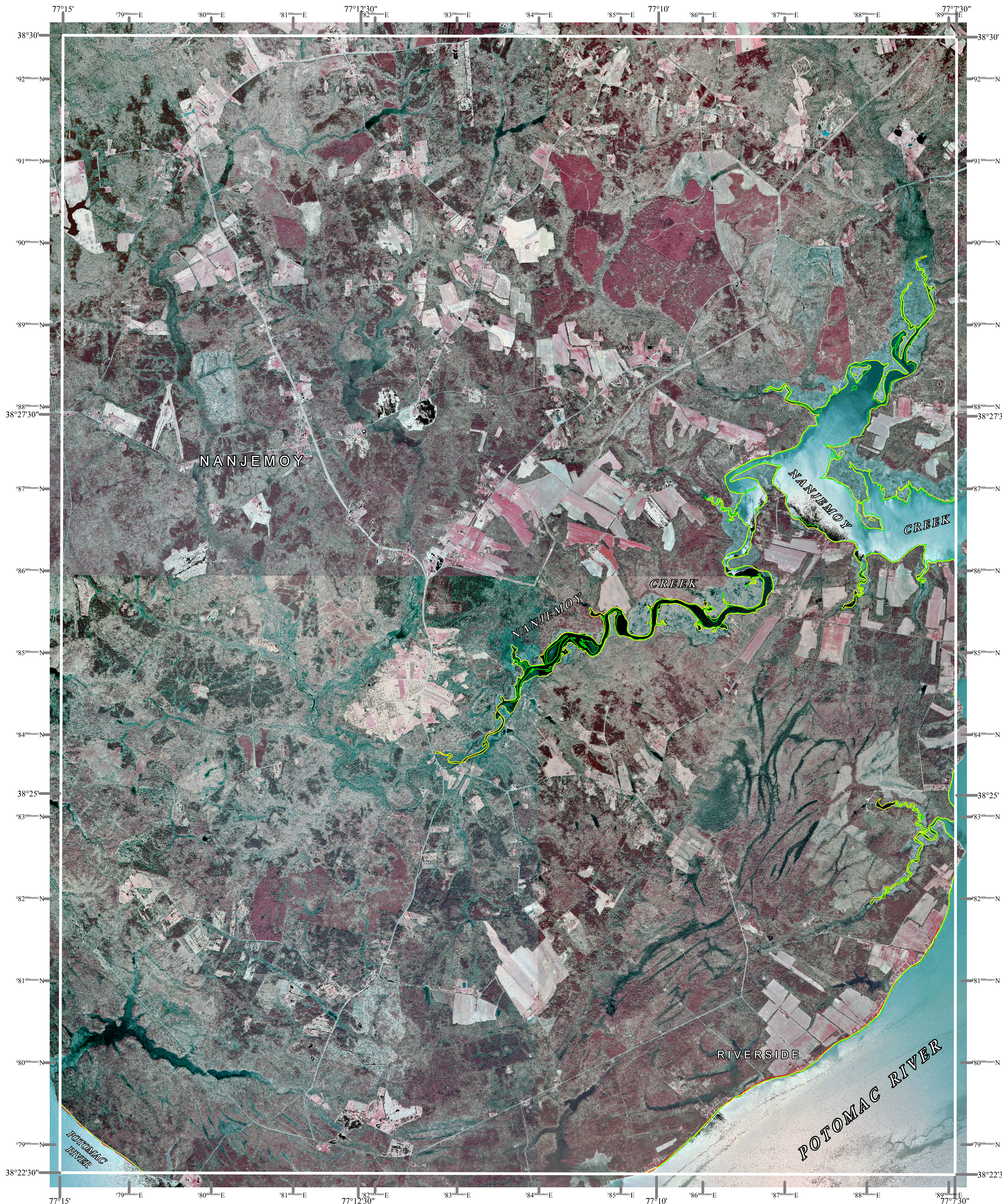
ACKNOWLEDGMENTS

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

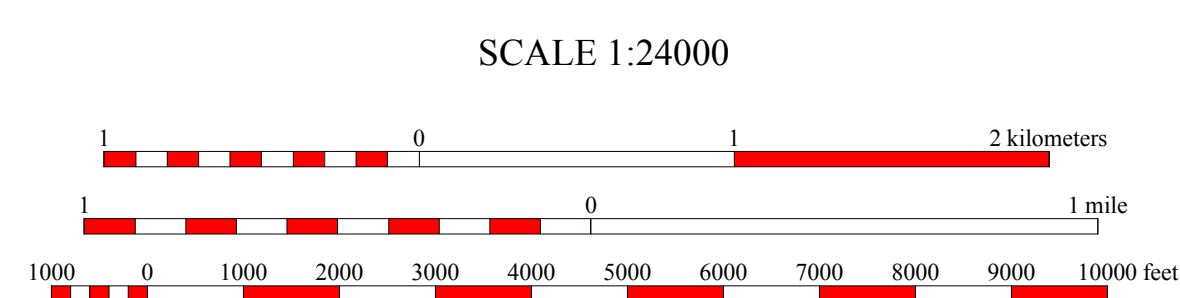
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North American Datum of 1983 (NAD 83)
Projection and 1000-meter grid ticks:
Maryland State Plane Coordinate System



HORIZONTAL DATUM NAD 83



NANJEMOY, MD
MGS-01-158-1
Second Edition
DATE OF PHOTOGRAPHY
April 7, 1993

1	2	3
4	5	6
7	8	

- 1 Quantico
- 2 Indian Head
- 3 Port Tobacco
- 4 Widewater
- 5 Mathias Point
- 6 Passapatanzy
- 7 King George
- 8 Dahlgren

INDEX TO ADJOINING 7.5' MAPS

