

DEAL ISLAND QUADRANGLE
MARYLAND
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

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Shoreline Changes
Deal Island Quadrangle, MD

Compiled by

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2000

LEGEND

-  1849 Shoreline
-  1942 Shoreline
-  1988 Shoreline

SOURCES OF DATA

Base Image
Orthophotoquad (38075-B8-OQ-024) produced by the U.S. Geological Survey from the following 1:40000 scale aerial (NAPP) photographs:

NAPP Photo ID	Date of Photography
10-10	4/17/1988
10-12	4/17/1988
10-114	4/17/1988
10-116	4/17/1988

Shorelines
1849 - Historical Shorelines CZM Map 79A (Maryland Geological Survey, 1975); digitized using AutoCAD

1942 - National Oceanic and Atmospheric Administration - National Ocean Service T-sheet listed below; digitized using GSMAP or AutoCAD

T-sheet	Field Edit	Date of Photography
T-8134	none	1942

1988 - orthophotoquad shoreline extracted from a DNR digital wetlands delineation based on photo interpretation of digital orthophoto quarter quads, except NW quadrant, which was digitized on-screen from this base image

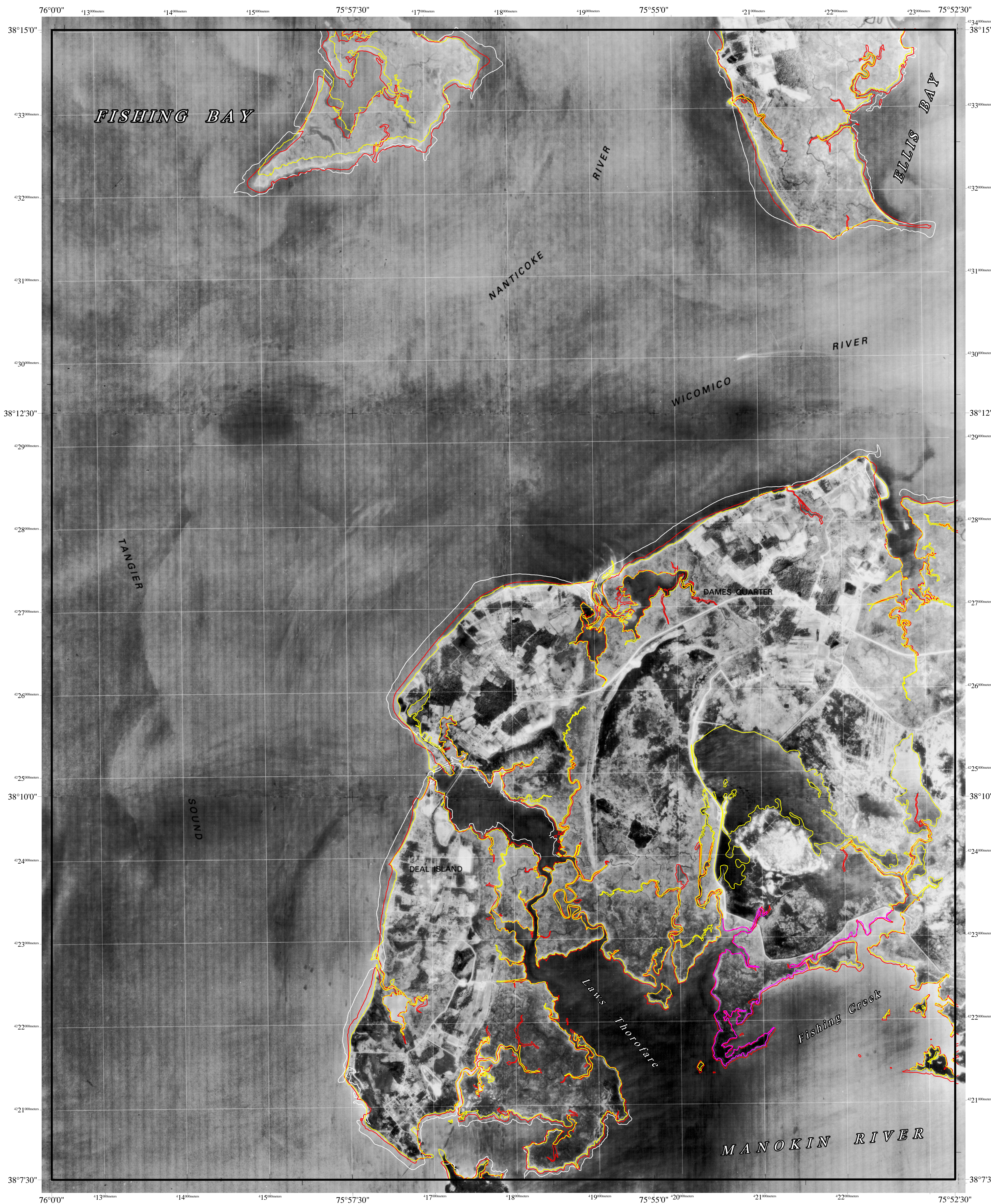
ACKNOWLEDGMENTS

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

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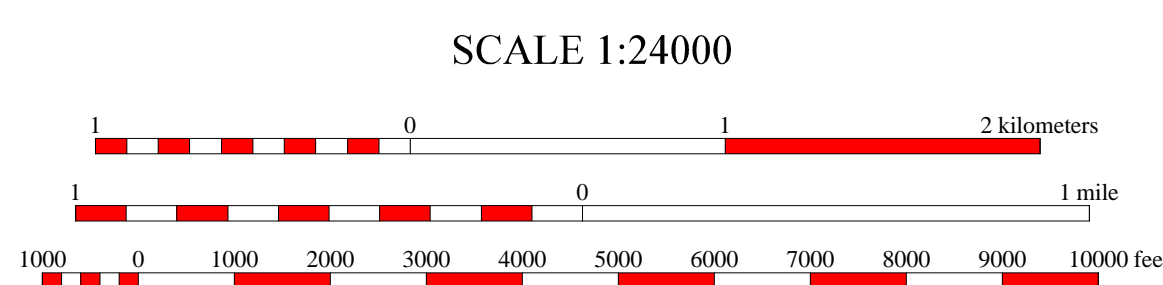
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North American Datum of 1983 (NAD 83)
Projection and 1000-meter grid ticks:
Universal Transverse Mercator: zone 18

The North American Datum of 1927 (NAD 27)
shown as dashed corner ticks.



HORIZONTAL DATUM NAD 83



1	2	3
4	5	6
7	8	

INDEX TO ADJOINING 7.5' MAPS

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DATE OF PHOTOGRAPHY
April 17, 1988

