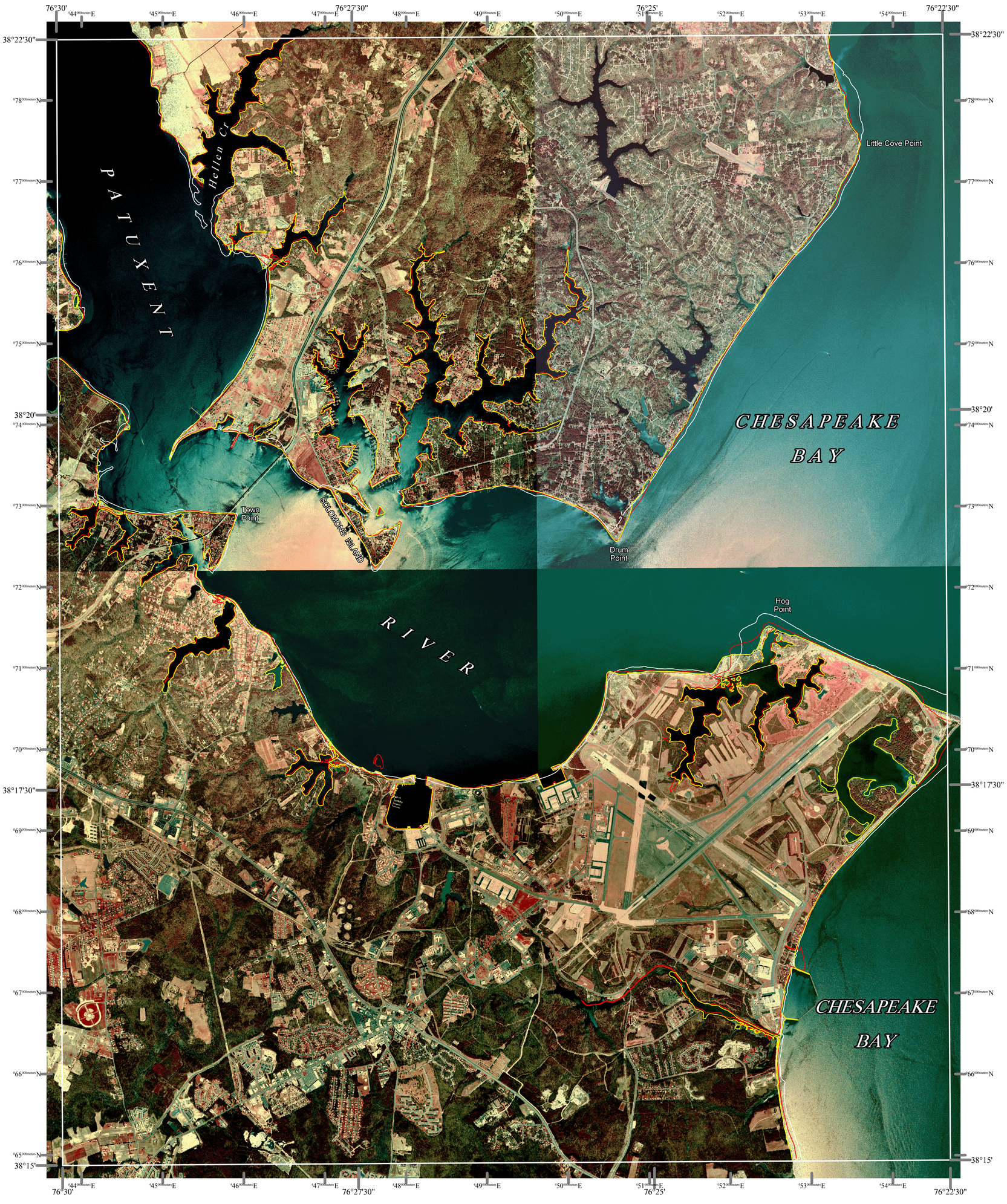
SOLOMONS ISLAND QUADRANGLE
MARYLAND
7.5 MINUTE SERIES (ORTHOPHOTOQUAD)



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

Maryland
With Pride

N

SCALE 1:24000

1 0 1 2 kilometers

1 0 1 mile

1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 feet

HORIZONTAL DATUM NAD 83

SOLOMONS ISLAND, MD
MGS-01-222-1
Second Edition
DATE OF PHOTOGRAPHY
April 8, 1993

1	2	3
4		5
6	7	8

1 Broomes Island
2 Cove Point
3 Taylors Island
4 Hollywood
5 Barren Island
6 Piney Point
7 St. Marys City
8 Point No Point

INDEX TO ADJOINING 7.5' MAPS

STATE OF MARYLAND
DEPARTMENT OF NATURAL RESOURCES

State of Maryland
Parris N. Glendening, Governor
Kathleen Kennedy Townsend, Lt. Governor

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

Resource Assessment Service
Paul O. Massicot, Director

Maryland Geological Survey
Emery T. Cleaves, Director

Shoreline Changes

Solomons Island Quadrangle, MD

Compiled by

Maryland Geological Survey
Coastal and Estuarine Geology Program
2300 St. Paul Street
Baltimore, Maryland 21218
Telephone: (410) 554-5500
Website: www.mgs.md.gov

2001

LEGEND

1848 Shoreline

1942, 1943 Shorelines

1993 Shoreline

SOURCES OF DATA

Base Image
Composite of resampled digital orthophoto quarter quads (Solomons Island - NE, NW, SE, SW) produced by the Maryland Department of Natural Resources (DNR) from aerial photography flown on April 8, 1993

Shorelines
1848 - Historical Shorelines CZM Map 21A (Maryland Geological Survey, 1975); digitized using AutoCAD

1942, 1943 - National Oceanic and Atmospheric Administration, National Ocean Service T-sheets listed below; digitized using GSMAP or AutoCAD

T-sheet	Date of Field Edit	Date of Photography
T-8116	none	1942
T-8542	none	1942, 1943
T-8543	none	1942
T-8544	none	1942

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

ACKNOWLEDGMENTS

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