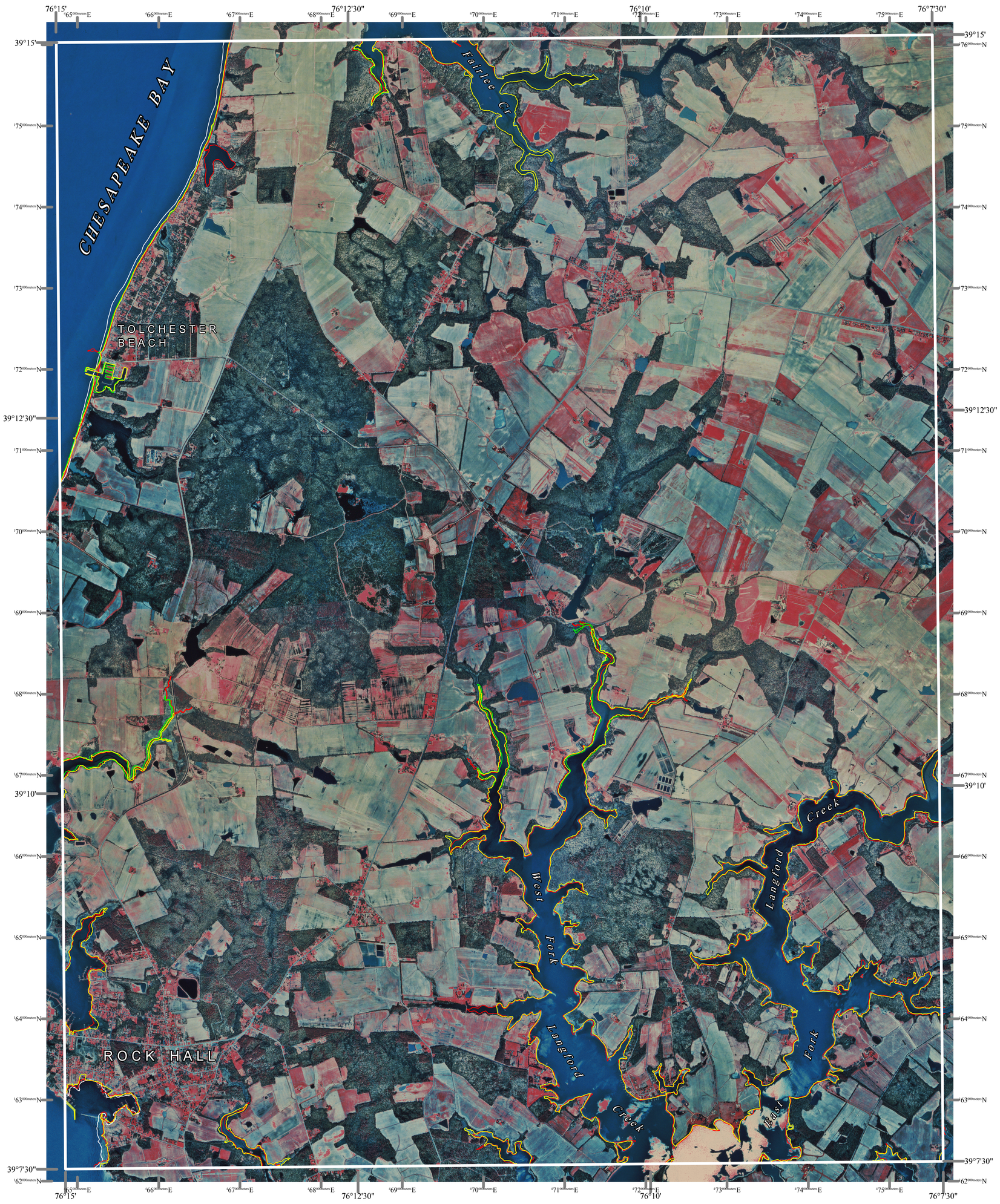
ROCK HALL QUADRANGLE
MARYLAND
7.5 MINUTE SERIES (ORTHOPHOTOQUAD)



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

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

ROCK HALL, MD
MGS-01-201-1
Second Edition
DATE OF PHOTOGRAPHY
April 8, 1994

1	2	3
4		5
6	7	8

1 Gunpowder Neck
2 Hanesville
3 Betterton
4 Swan Point
5 Chestertown
6 Love Point
7 Langford Creek
8 Centreville

INDEX TO ADJOINING 7.5' MAPS

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

Rock Hall Quadrangle, MD

Compiled by

Maryland Geological Survey
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2001

LEGEND

- 1845 Shoreline
- 1942 Shoreline
- 1976 Shoreline
- 1994 Shoreline

SOURCES OF DATA

Base Image
Composite of resampled digital orthophoto quarter quads (Rock Hall - NE, NW, SE, SW) produced by the Maryland Department of Natural Resources (DNR) from aerial photography flown on April 8, 1994

Shorelines
1845 - Historical Shorelines CZM Map 51A (Maryland Geological Survey, 1975); digitized using AutoCAD

1942, 1976 - National Oceanic and Atmospheric Administration, National Ocean Service T-sheets listed below; vectorized using CADCORE

T-sheet	Date of Field Edit	Date of Photography
T-8279	1942	unknown
TP-00963	none	1976

1994 - orthophotoquad shoreline extracted from a DNR digital wetlands delineation based on photo interpretation of digital orthophoto quarter quads

ACKNOWLEDGMENTS

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