

GALENA QUADRANGLE
MARYLAND
7.5 MINUTE SERIES (ORTHO PHOTOQUAD)



State of Maryland
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Resource Assessment Service
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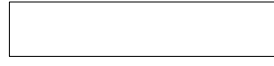


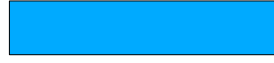

Shoreline Changes
Galena Quadrangle, MD

Compiled by

Maryland Geological Survey
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2001

LEGEND

-  1846 Shoreline
-  1937 Shoreline
-  1943 Shoreline
-  1976 Shoreline
-  1992, 1995 Shoreline

SOURCES OF DATA

Base Image
Composite of resampled digital orthophoto quarter quads (Galena - NE, NW, SE, SW) produced by the Maryland Department of Natural Resources (DNR) from aerial photography flown on April 6, 1992, and March 25, 1995

Shorelines
1846 - Historical Shorelines CZM Map 49A (Maryland Geological Survey, 1975); digitized using AutoCAD
1937, 1943, 1976 - National Oceanic and Atmospheric Administration, National Ocean Service T-sheets listed below; digitized using GSMAP or AutoCAD or vectorized using CADCORE

T-sheet	Field Edit	Date of Photography
T-5659	none	1937
T-5660	none	1937
T-8285	1943	1937, 1942
TP-00960	none	1976

1992, 1995 - 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.

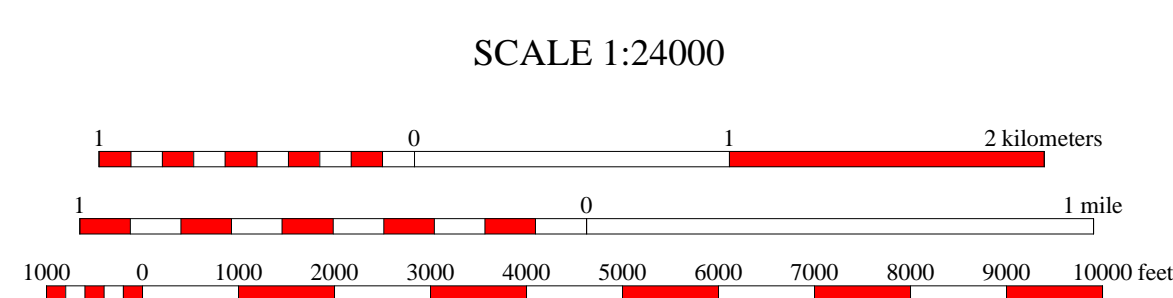
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North American Datum of 1983 (NAD 83)
Projection and 1000-meter grid ticks:
Maryland State Plane Coordinate System



HORIZONTAL DATUM NAD 83



GALENA, MD
MGS-01-090-1
Second Edition
DATES OF PHOTOGRAPHY
A March 25, 1995
B April 6, 1992

1	2	3
4	5	6
7	8	

- 1 Spesutie
- 2 Earleville
- 3 Cecilton
- 4 Betterton
- 5 Millington
- 6 Chestertown
- 7 Church Hill
- 8 Sudlersville

INDEX TO ADJOINING 7.5' MAPS

