Shoreline Changes
Mount Vernon Quadrangle, MD-VA

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2000

LEGEND

- 1862 Shoreline
- 1908 Shoreline
- 1973 Shoreline
- 1974 Shoreline
- 1993 Shoreline

SOURCES OF DATA

Base Image
Composite of various digital orthophoto quarter quads
(Mount Vernon NE, NW, SE, SW) produced by the Maryland
Department of Natural Resources (DNR) from aerial photography
flown on April 7, 1993

Shorelines
1862, 1908 - Historical Shorelines CEN Map 62A (Maryland
Geological Survey, 1973), digitized using AutoCAD
1973, 1974 - National Oceanic and Atmospheric Administration -
National Ocean Service To-shore lines only; digitized using
OSM/AR or AutoCAD

Date of
T-plot | Field Edit | Photography
TP-00321 | 1974 | 1972
TP-00322 | 1974 | 1972
TP-00325 | 1973 | 1971

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

ACKNOWLEDGMENTS

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System (MIPS) by Microimages, Inc.

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