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USGS NMN
HISTORICAL MAP ARCHIVES

Produced by the United States Geological Survey
Topography compiled 1963. Planimetry derived from
imagery taken 1982 and other sources. Photoinspected
using imagery dated 1999; no major culture or drainage
changes observed. Survey control current as of 1995.
Boundaries, other than corporate, revised 2000.
Selected hydrographic data compiled from NOS chart
1220 (1964). This information is not intended for
navigational purposes.
North American Datum of 1927 (NAD 27). Projection
and 10 000-foot (3048 m) UTM grid, zone 18
1000-meter (Universal Transverse Mercator) grid, zone 18
North American Datum of 1983 (NAD 83) is shown by
dashed corner ticks. The values of the shift between
NAD 27 and NAD 83 for 7.5-minute intersections are
obtainable from National Geodetic Survey NADCON software.
There may be private inholdings within the boundaries of
the National or State reservations shown on this map.
Information shown in purple may not meet USGS content
standards and may conflict with previously mapped contours.

UTM GRID AND 2000 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IN THE ATLANTIC OCEAN IS APPROXIMATELY 3.6 FEET
AND IN CHINCOTEAGUE BAY IS APPROXIMATELY 1.4 FEET
THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway
hard surface
Secondary highway
hard surface
Unimproved road
Light-duty road, hard or
improved surface
Interstate Route
U.S. Route
State Route

QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

1 Girdlestone
2 Boxton
3 Whittington Point
4 Chincoteague West
5 Wallops Island
6 Wallops Island
7
8

CHINCOTEAGUE EAST, VA
1999
NIMA 5959 IV NE-SERIES V834

