



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by plane-table surveys 1958. Revised from
aerial photographs taken 1968. Field checked 1969
Selected hydrographic data compiled from NOS chart 531 (1969)
This information is not intended for navigational purposes
Polyconic projection. 10,000-foot grid based on Virginia coordinate
system, south zone. 1000-meter Universal Transverse Mercator grid
ticks, zone 18, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 11 meters south and 27 meters west as
shown by dashed corner ticks
Five red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
There may be private inholdings within the boundaries
of the National or State reservations shown on this map
Revisions shown in purple compiled in cooperation with Commonwealth
of Virginia agencies from aerial photographs taken 1979 and other
sources. This information not field checked. Map edited 1981

SCALE 1:24,000
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.8 FEET

UTM GRID AND 1981 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
State Route

DUTCH GAP, VA.
N3722.5-W7715.7.5
1969
PHOTO-REVISED 1981
DMA 5558 IV NE-SERIES V834

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

REVISION 1.0:
USGS AND HISTORICAL MAP ARCHIVES
FEB 10 1982
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3450