



Produced by the United States Geological Survey
Compiled by photogrammetric methods from imagery dated 1943-44
Field checked 1945. Revised from imagery dated 1968
Survey control current as of 1945. Map edited 1996
Contours not revised. Contours that conflict with
revised planimetry are dashed
North American Datum of 1927 (NAD 27). Projection and
1 000-meter grid: Universal Transverse Mercator, zone 18
10 000-foot ticks: Maryland coordinate system
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

UTM GRID AND 1996 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
KILOMETERS
METERS
MILES
FEET
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Primary highway
hard surface
Secondary highway
hard surface
Light-duty road, hard or
improved surface
Unimproved road
Interstate Route
U.S. Route
State Route
QUADRANGLE LOCATION
1 2 3
4 5 6
7 8
1 Damascus
2 Woodbine
3 Sykesville
4 Gaithersburg
5 Clarksville
6 Rockville
7 Kensington
8 Beltsville
MAR 05 1998
SANDY SPRING, MD
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1988
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DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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