



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DEPARTMENT

DAMASCUS QUADRANGLE
VIRGINIA-WASHINGTON CO.
7.5-MINUTE SERIES (TOPOGRAPHIC) 213-NE



USGS Library
Reston, VA
Topo Archive

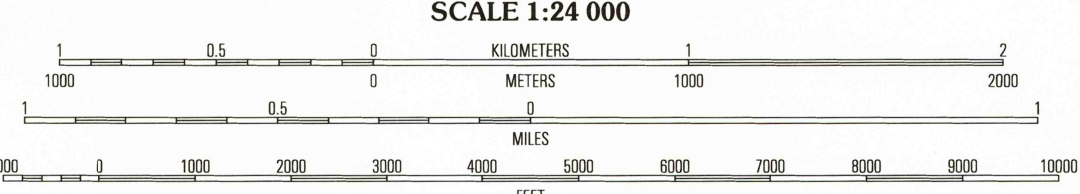
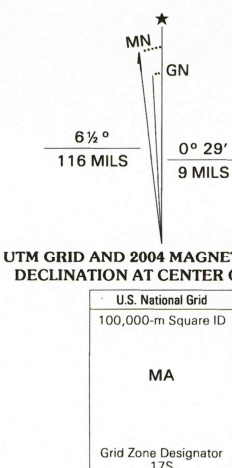


Produced by the United States Geological Survey

Topography compiled 1969. Planimetry derived from imagery taken 2002 and other sources. Public Land Survey System and survey control current as of 1938. Boundaries current as of 2004. North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 17S. 2 500-meter ticks: Virginia Coordinate System of 1983 (south) zone.

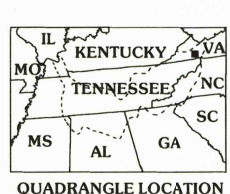
North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.

There may be private inholdings within the boundaries of the National or State reservations shown on this map. Houses of worship, schools, and other labeled buildings verified 1938.



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES 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



1	2	3
4	5	6
7	8	

1 Haynes Gap 212-SW
2 Glade Spring 212-SE
3 Chilhowie 218-SW
4 Abingdon 213-NW
5 Komarock 219-NW
6 Shady Valley 213-SW
7 Laurel Blomery 213-SE
8 Grayson 219-SW

ADJOINING 7.5 QUADRANGLES

ROAD CLASSIFICATION (TVA 213-NE)
Primary highway Light-duty road, hard or
hard surface Improved surface
Secondary highway Unimproved road
Interstate Route U.S. Route State Route

DAMASCUS, VA
2002

NIMA 4657 III NE-SERIES V834

