



Produced by the United States Geological Survey  
 Topography compiled 1964. Planimetry derived from imagery taken 1977 and other sources. Photinspected using imagery dated 1999; no major culture or drainage changes observed. Survey control current as of 1967. Boundaries revised 2001.

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Virginia coordinate system, north zone (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid, zone 17

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 2001 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 40 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

QUADRANGLE LOCATION

ROAD CLASSIFICATION

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

1	2	3	1 McDowell
			2 West Augusta
			3 Stokesville
			4 Deerfield
4			5 Churchville
			6 Craigsville
			7 Augusta Springs
			8 Greenville
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

ELLIOTT KNOB, VA  
 1999  
 NIMA 5160 III NE-SERIES V834

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 HISTORICAL MAP ARCHIVES

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