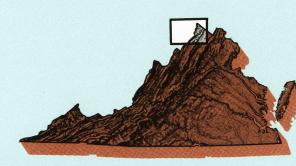
Winchester
VIRGINIA – WEST VIRGINIA

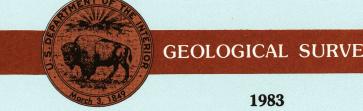
VIRGINIA – WEST VII MARYLAND 1:100 000-scale metric topographic map



39078-A1-1M-100

30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations
- in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Woodland areasGeographic names



Produced by the United States Geological Survey

Compiled from DMA 1:50 000-scale topographic maps dated
1977–1979. Planimetry revised from aerial photographs taken
1982 and other source data. Revised information not field
checked. Map edited 1983

Projection and 10 000-meter grid, zone 17: Universal Transverse Mercator. 25 000-foot grid ticks based on West Virginia coordinate system, north zone, and Virginia coordinate system, north zone 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 7 meters south and 23 meters west
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

CONVERS	ION TABLE	DECLINATION DIAGRAM	AD	JOINING I	M
Meters	Feet	*	1	2	I
1 2 3	3.2808 6.5617	MN GN	4		
4	9.8425 13.1234 16.4042		6	7	
5 6 7 8 9	19.6850 22.9659 26.2467 29.5276	142 MILS   1°35′   28 MILS	1	Morganto	
10 32.8084 to convert meters to feet oultiply by 3.2808		UTM grid convergence (GN) and 1983 magnetic	2 3 4 5	Cumberlan Hagerstow Kingwood Frederick Elkins	וע

To convert feet to meters multiply by 0.3048

GS NMD HISTORICAL

APP ARCHIVES

TO CONVERT feet to meters multiply by 0.3048

Dia



Topographic Map Symbols

pamphlet describing topographic maps is available on request