



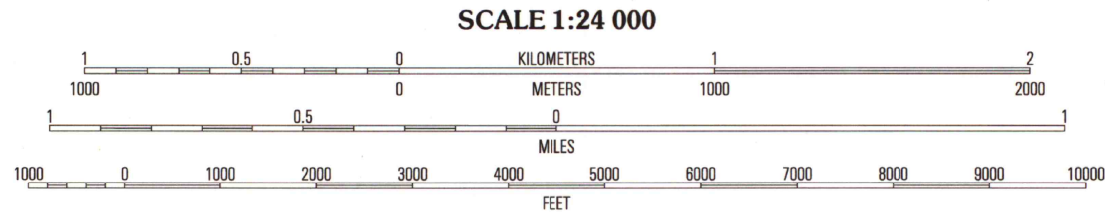
U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY

HOLDEN QUADRANGLE  
WEST VIRGINIA  
7.5-MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey  
Topography compiled 1996. Planimetry derived from imagery taken 1996 and other sources. Survey control current as of 1963. Boundaries current as of 2001.  
North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 17. 2500-meter ticks: West 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 Geospatial 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 1963.

UTM GRID AND 2001 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 40 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, SUBTRACT 1 FOOT)  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



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

|    |    |    |                |
|----|----|----|----------------|
| 1  | 2  | 3  | 1 Trace        |
| 4  | 5  | 6  | 2 Chapmanville |
| 7  | 8  | 9  | 3 Healeysown   |
| 10 | 11 | 12 | 4 Myrtle       |
| 13 | 14 | 15 | 5 Logan        |
| 16 | 17 | 18 | 6 Delbarton    |
| 19 | 20 | 21 | 7 Barnabus     |
| 22 | 23 | 24 | 8 Man          |

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HOLDEN, WV  
1996

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