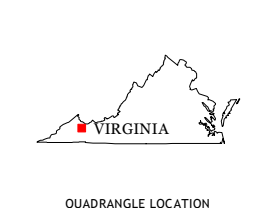
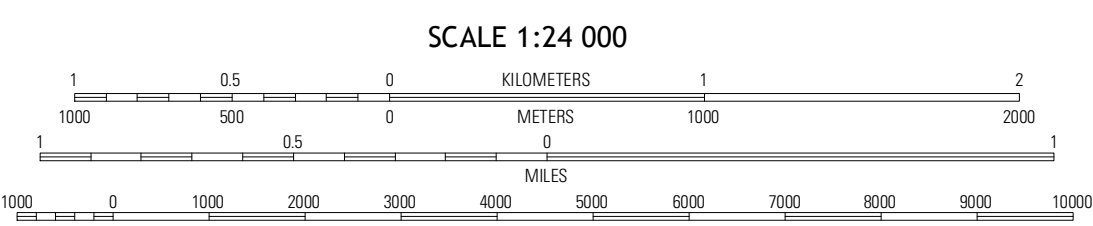


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 17S  
10 000-foot ticks: Virginia Coordinate System of 1983 (south  
zone)

UTM GRID AND 2013 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

7' 12" N  
128 MILES  
9 MILES

U.S. National Grid  
100,000-m Square ID  
MB MA  
Grid Zone Designation  
17S



**ROAD CLASSIFICATION**

Expressway  
Secondary Hwy  
Ramp

Local Connector  
Local Road  
4WD

Interstate Route  
US Route  
State Route

Keen Mountain	Jewell Ridge	Annontate
Honaker	Richlands	Pounding Mill
Rik Garden	Saltville	Broadford

CONTOUR INTERVAL 40 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the  
National Geospatial Program US Topo Product Standard, 2011.  
A metadata file associated with this product is draft version 0.6.11

**RICHLANDS, VA**  
2013

ADJOINING 7.5 QUADRANGLES