

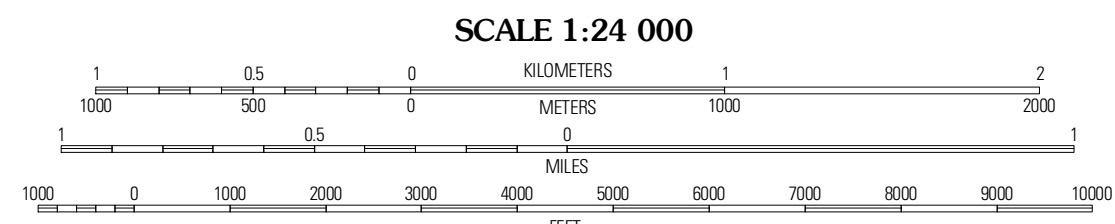


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid. Universal Transverse Mercator, Zone 17S  
10 000-foot ticks: Virginia Coordinate System of 1983  
(south zone)

Imagery: NIP, October 2009  
Roads: 02/06-2010 Tele Atlas  
Roads within US Forest Service Lands: FSTopo Data  
with limited Forest Service updates, 2009  
Names: GNIS, 2009  
Hydrography: National Hydrography Dataset, 2009  
Contours: National Elevation Dataset, 2001

UTM GRID AND 2011 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

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



CONTOUR INTERVAL 40 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10 of the  
draft USGS Standards for 7.5-Minute Quadrangle Maps.  
A metadata file associated with this product is draft version 0.5.13

QUADRANGLE LOCATION

Richlands	Pounding Mill	Tazewell South
Salville	Broadford	Charlem Hill
Cade Spring	Chilhowe	Marion

ADJOINING 7.5 QUADRANGLES

**ROAD CLASSIFICATION**

Interstate Route  
US Route  
Ramp

State Route  
Local Road  
4WD

Interstate Route  
US Route  
FS Primary Route

US Route  
FS Passenger Route  
State Route  
FS High Clearance Route

Check with local Forest Service unit  
for current travel conditions and restrictions.

**BROADFORD, VA**  
2011