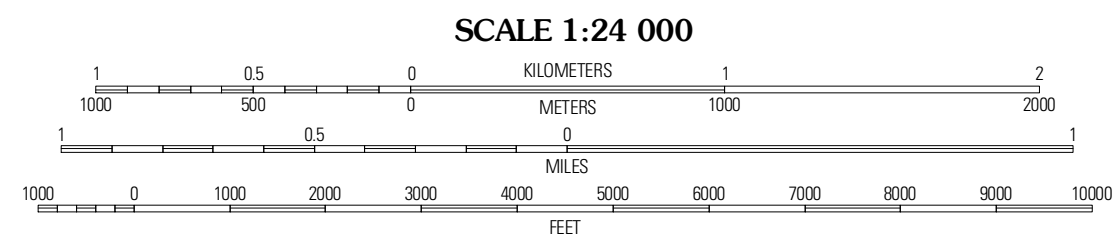
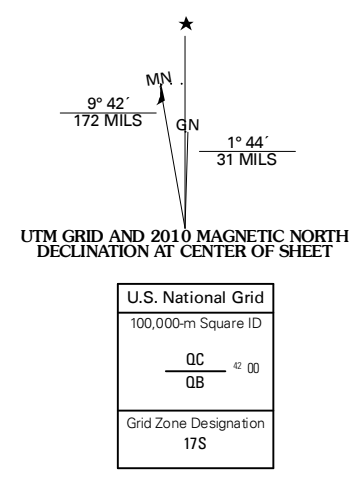




Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geospatial System of 1984 (WGS84). Projection and  
1 000-meter grid. Universal Transverse Mercator, Zone 17S  
10 000-foot ticks: Virginia Coordinate System of 1983  
(south zone)

Imagery:.....NAP, September 2009  
Roads:.....©2006-2010 Tole Atlas  
Names:.....GNIS, 2008  
Hydrography:.....National Hydrography Dataset, 2009  
Contours:.....National Elevation Dataset, 2008



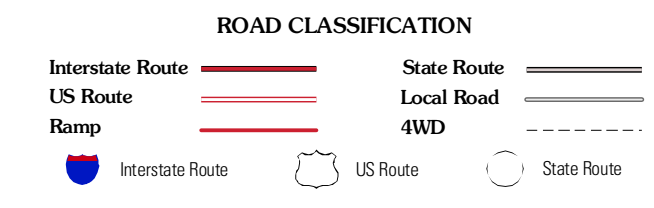
CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with version 0.5.10 of the  
draft USGS Standards for 7.5-Minute Quadrangle Maps.  
A metadata file associated with this product is draft version 0.5.11



QUADRANGLE LOCATION

Kewick	Bowells Tavern	Louisa
Boyd Tavern	Zion Crossroads	Ferndiff
Palmira	Columbia	Caledonia

ADJOINING 7.5' QUADRANGLES



ZION CROSSROADS, VA  
2010