



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



MIDDLESBORO SOUTH QUADRANGLE
KY-TN-VA
7.5-MINUTE SERIES

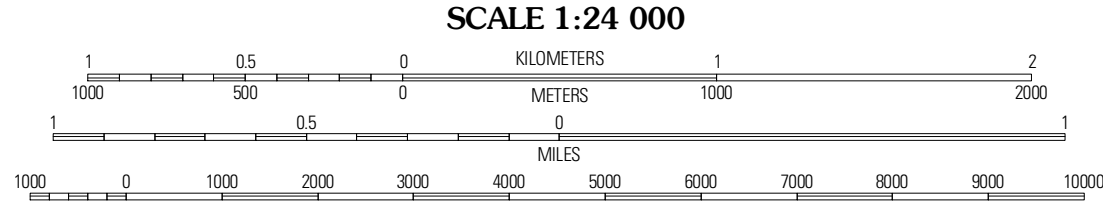


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 17S
10 000-foot ticks: Kentucky Coordinate System of 1983
(south zone), Tennessee Coordinate System of 1983

Imagery:.....NAP, April 2008 - October 2009
Roads:.....©2006-2010 Tele Atlas
Names:.....GNIS, 2008
Hydrography:.....National Hydrography Dataset, 2008
Contours:.....National Elevation Dataset, 1999

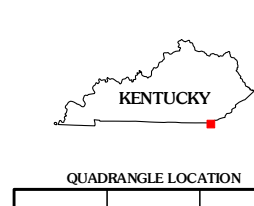
UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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



CONTOUR INTERVAL 20 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		
Kayjay	Middlesboro North	Vorilla
Fark Ridge	Middlesboro South	Wheeler
Anasim	Clouds	Tozwell

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp

State Route
Local Road
4WD

MIDDLESBORO SOUTH, KY-TN-VA
2010