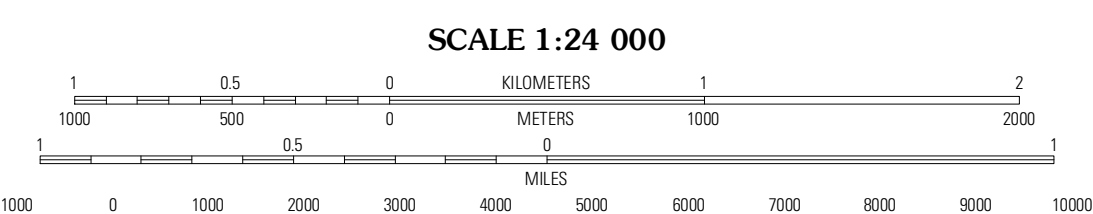


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 16S  
10 000-foot ticks: Illinois Coordinate System of 1983 (east  
zone)

Imagery.....NAP, August 2011  
Roads.....©2006-2011 TomTom  
Names.....GNIS, 2011  
Hydrography.....National Hydrography Dataset, 2011  
Contours.....National Elevation Dataset, 2008  
Boundaries.....Census, BWC, IBC, USGS, 1972-2010

UTM GRID AND 2012 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid	CH
100,000-m Square ID	
Grid Zone Designation	16S



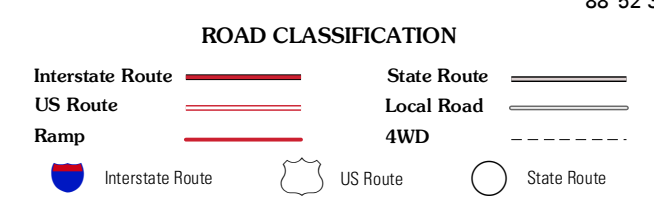
CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988

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 0.6.3



QUADRANGLE LOCATION

Centralia	Salem	Iuka
Walnut Hill	Kell	Harmony
Woodlawn	Mount Vernon	Ophyle



**KELL, IL**  
2012

ADJOINING 7.5 QUADRANGLES