

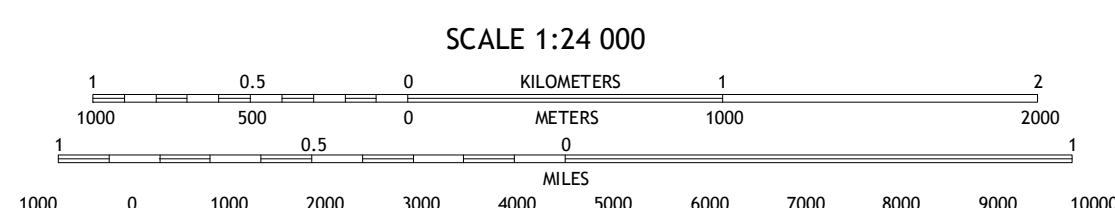
**Produced by the United States Geological Survey**  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84) Projection and  
1 000-meter grid; Universal Transverse Mercator, Zone 16S  
10 000-foot ticks; Illinois Coordinate System of 1983 (east zone)

This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.

Imagery.....NAIP, July 2014  
Roads.....HERE, ©2013 - 2014  
Roads within US Forest Service Lands.....FS Topo Data  
with limited Forest Service updates, 2012 - 2015  
Names.....GNIS, 2015  
Hydrography.....National Hydrography Dataset, 2014  
Contours.....National Elevation Database, 2014  
Boundaries.....Multiple sources; see metadata file 1972 - 2015

UTM GRID AND 2015 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid	CG
100,000 = Square = 0	
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 0.6.18



**ROAD CLASSIFICATION**

Expressway	Local Connector	State Route
Secondary Hwy	Local Road	FS High Clearance Route
Ramp	4WD	FS Passenger Route
Interstate Route	US Route	FS High Clearance Route
FS Primary Route	FS Passenger Route	

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

1	2	3
4	5	6
7	8	

ADJOINING QUADRANGLES

- 1 Marion
- 2 Crab Orchard
- 3 Carrier Mills
- 4 Goreville
- 5 Stonefort
- 6 Vienna
- 7 Bloomfield
- 8 Glendale

