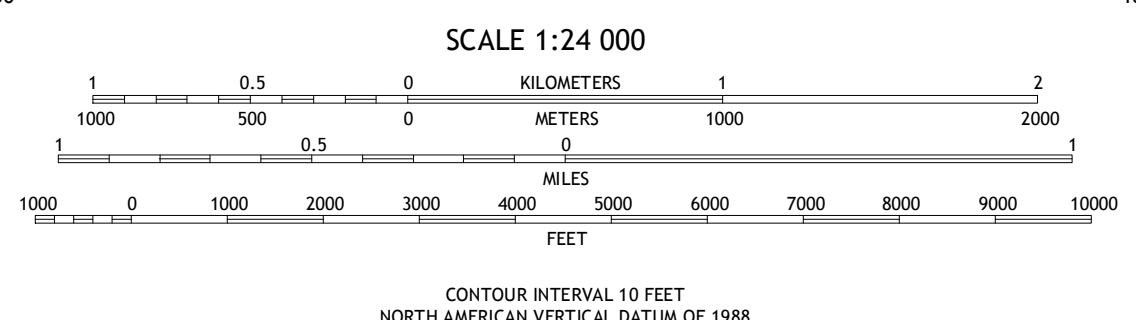
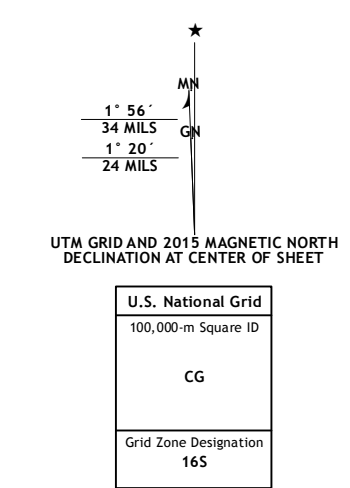
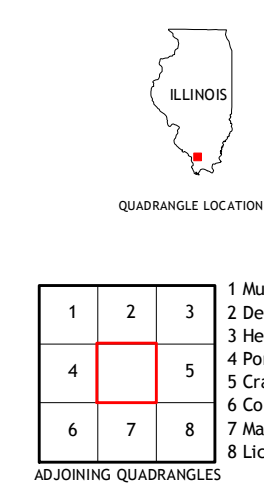


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84)
Projection and 1 000-meter grid: Universal Transverse Mercator, Zone 16S
10 000-foot ticks: Illinois Coordinate System of 1983 (west and east zones)
This map is not a legal document. 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 Dataset, 2009
Boundaries: Multiple sources; see metadata file 1972 - 2015



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: Red double line
Secondary Hwy: Red line
Ramp: Red line with arrow
Interstate Route: Blue shield
FS Primary Route: Blue shield with 'F'
Local Connector: Thin black line
Local Road: Thin black line
4WD: Thin black line with cross-hatch
US Route: Black line with shield
FS Passenger Route: Black line with shield
FS High Clearance Route: Black line with shield

ADJOINING QUADRANGLES
1 2 3
4 5
6 7 8
1 Murphyboro
2 De Soto
3 Herrin
4 Pomona
5 Crab Orchard Lake
6 Cobden
7 Mahanda
8 Lick Creek

CARBONDALE, IL
2015

