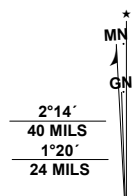


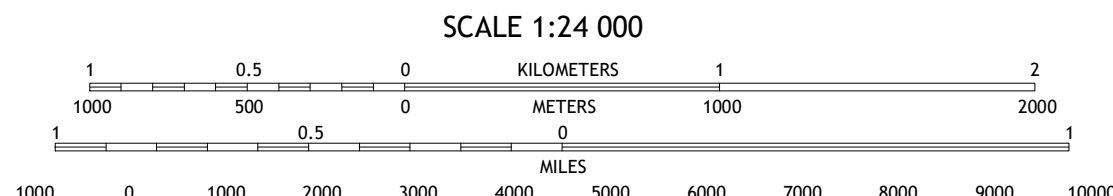
Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84) Projection and  
1 000-meter grid/Universal Transverse Mercator, Zone 16S  
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, September 2019 - September 2019  
Roads.....U.S. Census Bureau, 2017  
Roads within US Forest Service Lands.....Data  
with limited Forest Service updates, 2013 - 2017  
Names.....National Hydrography Dataset, 2020  
Hydrography.....National Hydrography Dataset, 2020  
Contours.....National Elevation Dataset, 2018  
Boundaries.....Multiple sources; see metadata file 2017 2020  
Public Land Survey System.....BLM, 2020  
Wetlands.....FWS National Wetlands Inventory Not Available



U.S. National Grid
100,000 - m Square ID
CG
Grid Zone Designation
18S



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.



1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

- 1 Murphysboro
- 2 De Soto
- 3 Herrin
- 4 Pannoma
- 5 Crab Orchard Lake
- 6 Cobden
- 7 Makanda
- 8 Lick Creek

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

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

CARBONDALE, IL  
2021

