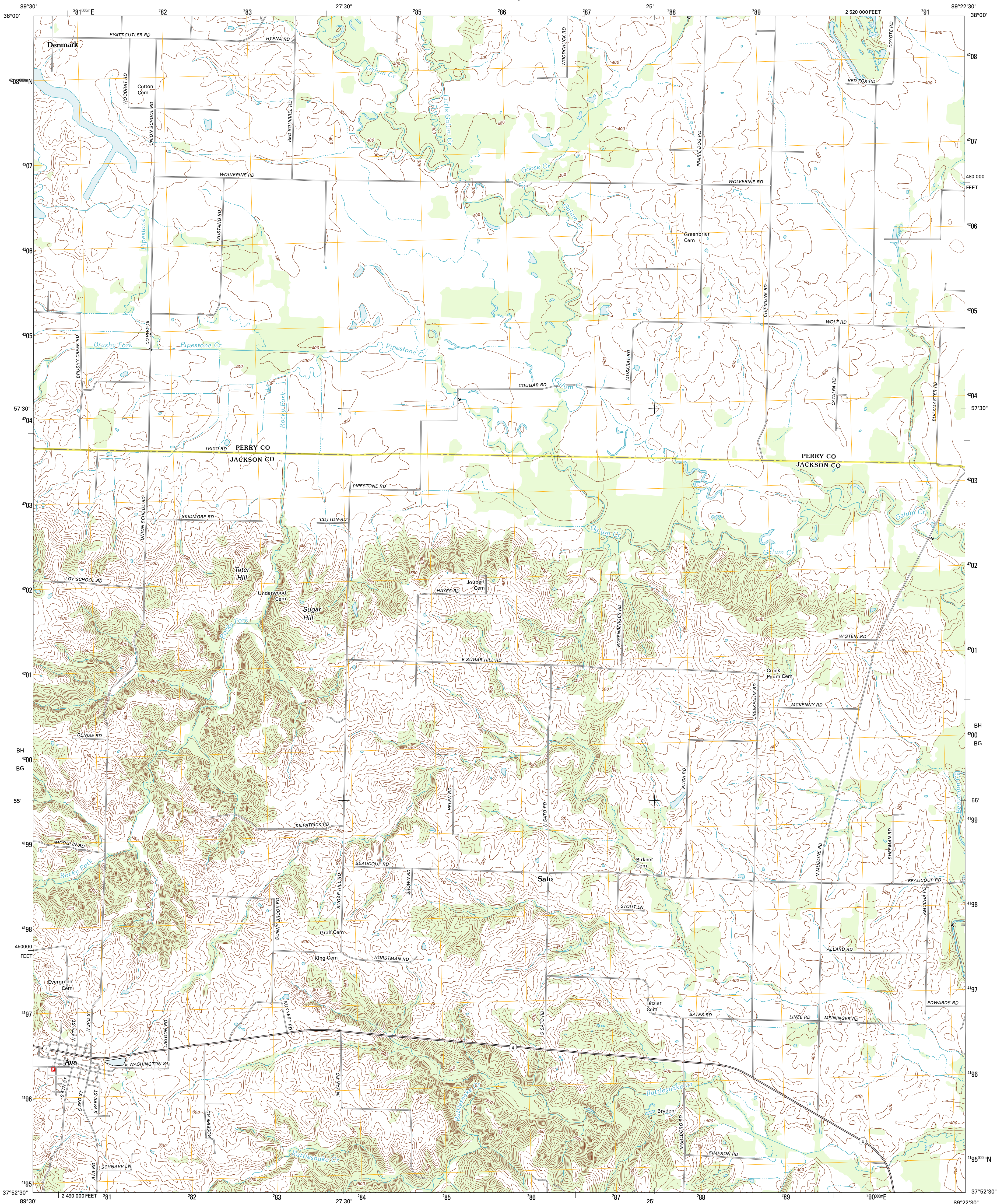




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY



AVA QUADRANGLE  
ILLINOIS  
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 16S  
10 000-foot ticks: Illinois Coordinate System of 1983 (west  
zone)

Imagery.....NAP, August 2011  
Roads.....©2006-2011 TomTom  
Names.....GNIS, 2011  
Hydrography.....National Hydrography Dataset, 2011  
Contours.....National Elevation Dataset, 2012  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010

UTM GRID AND 2012 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

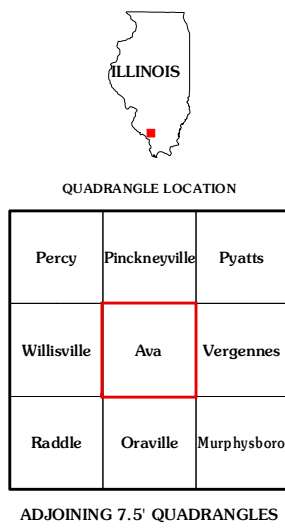
U.S. National Grid  
100,000-m Square ID  
BH  
BG  
Grid Zone Designation  
16S

SCALE 1:24 000

1 000 0 500 0 500 1 KILOMETERS  
1000 0 500 0 500 1 METERS  
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 MILES  
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

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



ROAD CLASSIFICATION

Interstate Route  
US Route  
Ramp  
State Route  
Local Road  
4WD

AVA, IL  
2012