



**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: Alabama 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  
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entering private lands.  
  
Imagery.....N.A.I.P., December 2013  
Roads.....HERE, ©2013  
Names.....GNIS, 2013  
Hydrography.....National Hydrography Dataset, 2013  
Contours.....National Elevation Dataset, 2004  
Boundaries.....Multiple sources; see metadata file 1972 - 2013

UTM GRID AND 2014 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

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



**ROAD CLASSIFICATION**

- Expressway
- Secondary Hwy
- Ramp
- Local Connector
- Local Road
- 4WD
- US Route
- State Route

CONTOUR INTERVAL 20 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 0.6.16

1	2	3
4	5	6
7	8	

ADJOINING QUADRANGLES

1 Huntsville  
2 Moontown  
3 Paint Rock  
4 Farley  
5 Grant  
6 Newsome Sinks  
7 Guntersville Dam  
8 Mount Carmel

**NEW HOPE, AL**  
2014

