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

The National Map US Topo

JAMES QUADRANGLE
GEORGIA
7.5-MINUTE SERIES

83°30' | 83°22'30" | 33°00' | 32°52'30"

250 000 FEET (EAST) | 2530000 FEET (WEST) | 1 090 000 FEET (WEST) | 1 090 000 FEET (EAST)

2 510 000 FEET (WEST) | 280 000 FEET (EAST) | 1 050 000 FEET (WEST) | 1 050 000 FEET (EAST)

27'30" | 25' | 57'30" | 55'

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 17S
10 000-foot ticks: Georgia 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, September 2010
Roads.....HERE, ©2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2010
Contours.....National Elevation Dataset, 2012
Boundaries.....Multiple sources; see metadata file 1972 - 2013

MN
5° 23'
96 MILS
GN
1° 19'
24 MILS
UTM GRID AND 2014 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
KS
Grid Zone Designation
17S

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
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 0.6.16

GEORGIA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

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

1	2	3
4		5
6	7	8

1 Gray
2 Haddock
3 Browns Crossing
4 Macon NE
5 Gordon
6 Macon East
7 Dry Branch
8 Massey Hill

ADJOINING QUADRANGLES

JAMES, GA
2014

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