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

USGS science for a changing world

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) 2 510 000 FEET (WEST) 280 000 FEET (EAST)

1 090 000 FEET (EAST) 1 090 000 FEET (WEST) 1 050 000 FEET (EAST) 1 050 000 FEET (WEST)

Wolf Cr
Big Cr
Commissioner Cr
Little Cr
Jones Lake
Slocumbs Lake
Ray Lake
Crooked Cr
Slash Cr
Little Sandy Cr
Oetter Lake

TURNER WOODS RD
ALTMAN RD
STEWART FARM RD
NATHAN ROBERTS RD
SALEM CHURCH RD
RICH-MILLER RD
KITCHENS RD SW
GO LINE RD
BUCK-WALLOW RD
FLAT SHOALS RD
PITTS RD
STEWART FARM RD
E GA-18
FRIENDSHIP CHURCH RD
JAMES CEMETARY RD
GENIE ETHERIDGE RD
BUCK RD
FAWN CT
DOE CT
CHILDS RD
GRAY RD
CHAMBERS RD
AVERY LN
PIONEER RD
BROWNS JCT
MAYZINE DAIRY RD
MORRIS STEVENS RD
KITCHENS RD
PITTS CHAPEL RD
KELLY RD
MOUNTAIN SPRINGS RD
WRIGHT RD
OLD DIXIE RD
OLD HENDERSON RD
HENDERSON RD
GRISWOLDVILLE RD
BAKER RD
SHILOH RD
BETHLEHEM CHURCH RD
BRANDON LN
ROBIN LN
BURNS RD
HARDIE CHAPEL LN
NITROGEN RD
BROOKS MCNEAL RD

GA-49 49
E GA-18 18

BALDWIN CO
JONES CO
JONES CO
TWIGGS CO
WILKINSON CO
TWIGGS CO
JONES CO
WILKINSON CO

New Salem Cem
Pickart Cem
Marys Chapel Cem
William Woods Cem
Ethridge Minter Cem
Watson and Couch Cem
James Cem
Hawthorne Cem
Whitehurst Cem
Happoldt Stevens Cem

James
Greenberry Crossroads
Mountain Springs
Brooks
Lewiston

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)

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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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