
Produced by the United States Geological Survey

Map ID: 2012-000000
 World Geodetic System of 1984 (WGS84). Projection and
 1:100,000 grid Universal Transverse Mercator, Zone 19T
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 generalized for this scale map. Private lands within government
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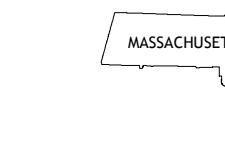
Imagery.....NAIP, July 2016 - September 2016
 Roads.....U.S. Census Bureau, 2016
 Names.....GNIS, 1974 - 2018
 Hydrography.....National Hydrography Dataset, 2005
 Contours.....National Elevation Dataset, 2008 - 2012
 Boundaries.....Multiple sources; see metadata file 2016 - 2017
 Wetlands.....FWS National Wetlands Inventory 1986 - 2011

14°44'
 26°21'
 12°24'
 MN GN
 UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
 U.S. National Grid
 100,000 - m Square ID
 CH
 Grid Zone Designation 19T

SCALE 1:24 000
 1 0.5 0 1 2
 KILOMETERS METERS
 1000 500 0 1000 2000
 1 0.5 0 1 2
 MILES FEET
 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

CONTOUR INTERVAL 10 FEET
 NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the
 National Geographic Program US Topo Product Standard, 2011.
 A metadata file associated with this product is draft version 0.6.18



MASSACHUSETTS

QUADRANGLE LOCATION

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

ADJOINING QUADRANGLES

1 2 3
 4 5
 6 7 8

1 Lawrence
 2 South Groveland
 3 Georgetown
 4 Arlington
 5 Salem
 6 Lexington
 7 Boston North
 8 Lynn

READING, MA
 2018

NS REF NO. UGGSX4 K3 249
 6 4 3 0 6 3 6 9 6 1 9