



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



OATES QUADRANGLE
MISSOURI
7.5-MINUTE SERIES

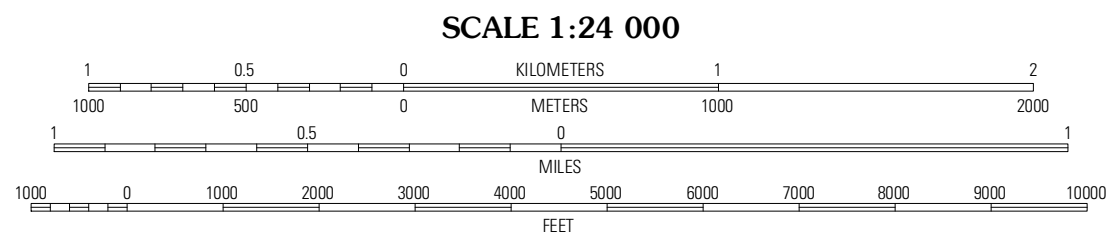


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84), Projection and
1 000-meter grid; Universal Transverse Mercator, Zone 15S
10 000-foot ticks; Missouri Coordinate System of 1983 (east
zone)

Imagery.....NAIP, June 2010
Roads.....©2006-2011 TomTom
Roads within US Forest Service Lands
with limited Forest Service updates, 2009
Names.....GNIS, 2011
Hydrography.....National Hydrography Dataset, 2010
Contours.....National Elevation Dataset, 2006
Boundaries.....Census, IBWC, IBC, USGS, 1972-2010

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
XB
Grid Zone Designation
15S



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 0.6.1



QUADRANGLE LOCATION		
Viburnum West	Viburnum East	Johnson Mountain
Greeley	Oates	Edgehill
Bunker	Corrigan	Centerville

ROAD CLASSIFICATION
Interstate Route
US Route
Ramp
State Route
Local Road
4WD
Check with local Forest Service unit
for current travel conditions and restrictions.

OATES, MO
2011

ADJOINING 7.5' QUADRANGLES