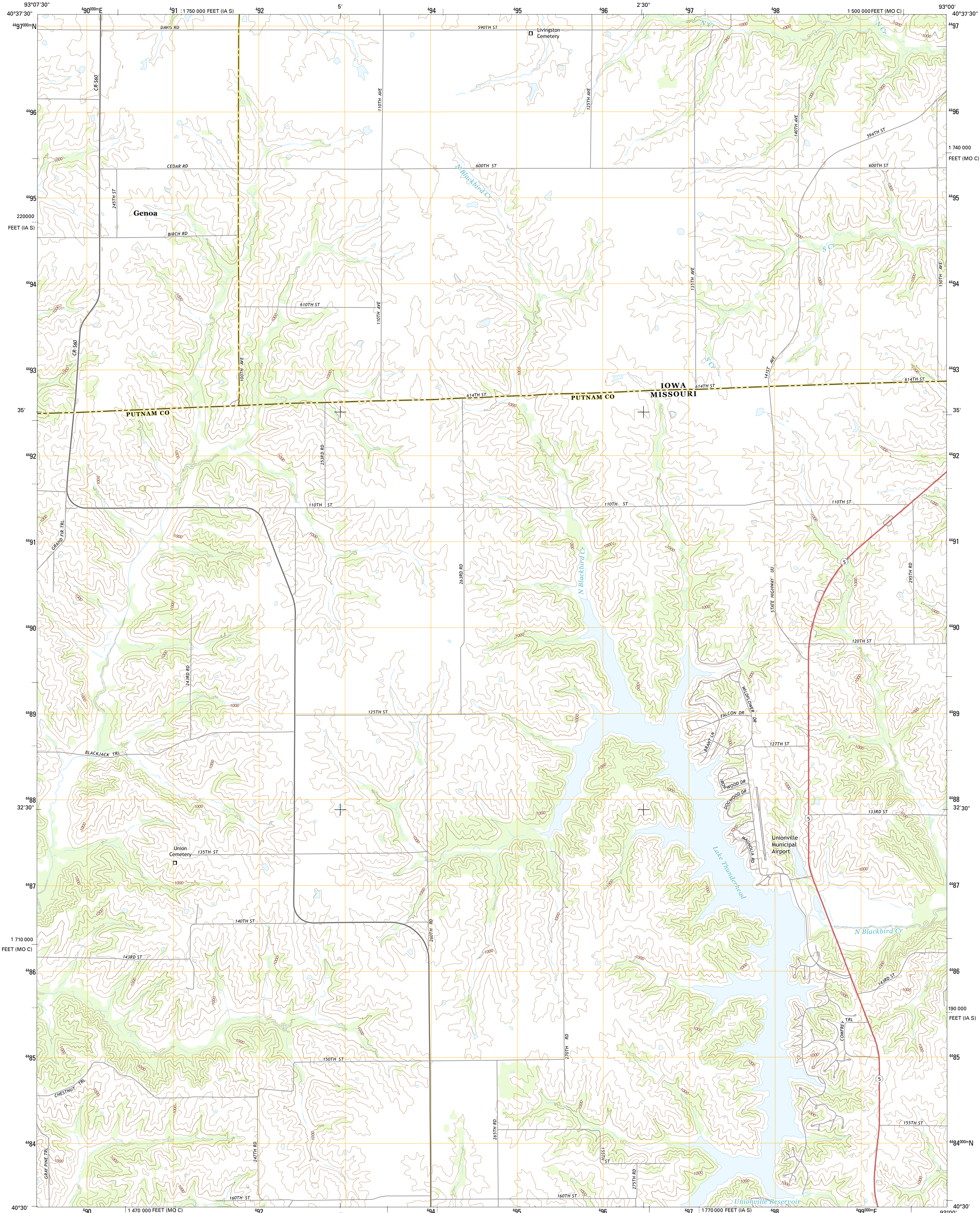




U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



LAKE THUNDERHEAD QUADRANGLE
MISSOURI-IOWA
7.5-MINUTE SERIES



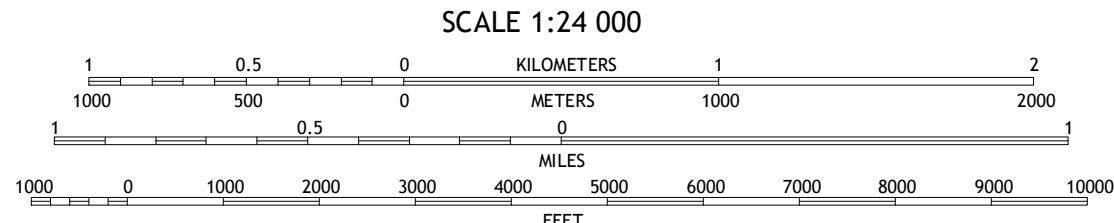
Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 15T
10 000-foot ticks: Missouri Coordinate System of 1983 (central
zone), Iowa Coordinate System of 1983 (south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

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, June 2012 - July 2013
Roads.....HERE, ©2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2012
Contours.....National Elevation Dataset, 2013
Boundaries.....Multiple sources; see metadata file 1972 - 2014
Public Land Survey System.....BLM, 2011

UTM GRID AND 2015 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid 100,000 m Square ID
VE
Grid Zone Designation 15T



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 0.6.18



ROAD CLASSIFICATION

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

1	2	3
4	5	6
7	8	

ADJOINING QUADRANGLES

1 Seymour West
2 Seymour East
3 Centerville West
4 Saint John
5 Mendota
6 Pollock NW
7 Unionville West
8 Unionville East

LAKE THUNDERHEAD, MO-IA
2015

