

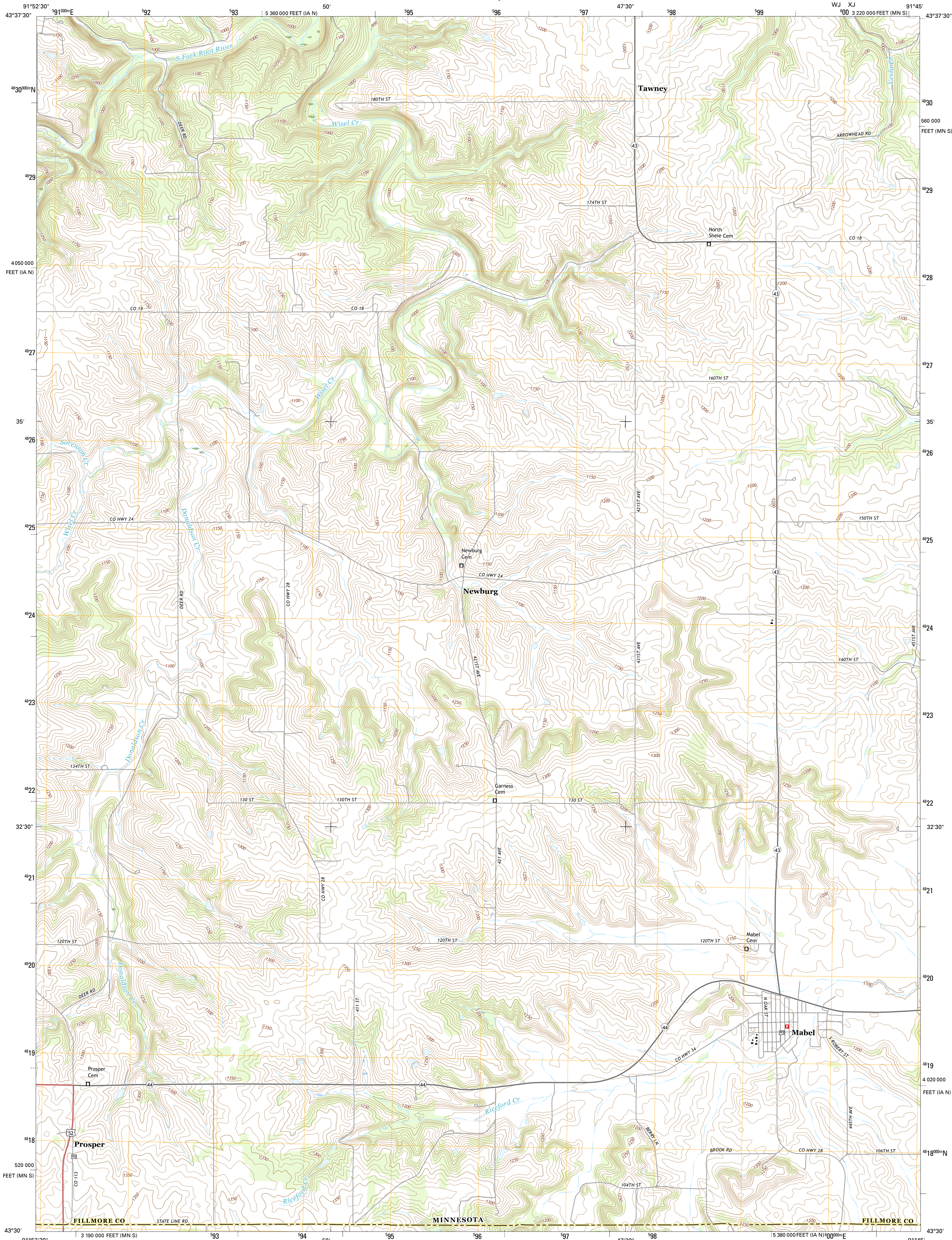


U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



MABEL QUADRANGLE
MINNESOTA-IOWA
7.5-MINUTE SERIES

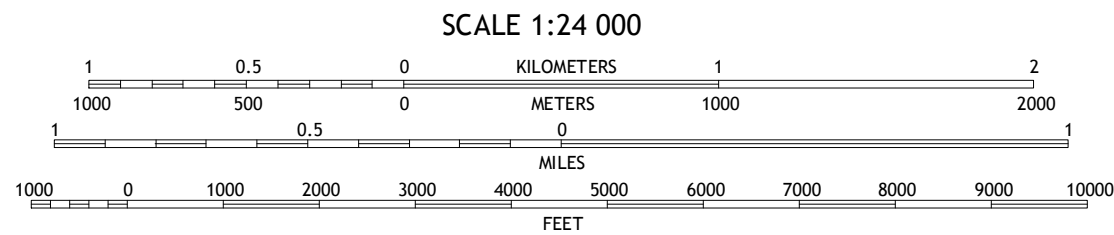
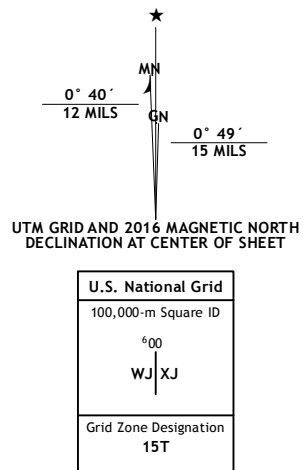
WJ XJ
1:24,000 3 220 000 FEET (MN S)



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: Minnesota Coordinate System of 1983 (south
zone), Iowa Coordinate System of 1983 (north zone)

This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
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Imagery.....NAIP, July 2013
Roads.....U.S. Census Bureau, 2015
Names.....GNIS, 2016
Hydrography.....National Hydrography Dataset, 2013
Contours.....National Elevation Dataset, 2006
Boundaries.....Multiple sources; see metadata file 1972 - 2016
Public Land Survey System.....BLM, 2014 - 2015
Wetlands.....FWS National Wetlands Inventory 1977 - 2014



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
This map was produced to conform with the
National Geospatial Program US Topo Product Standards, 2011.
A metadata file associated with this product is draft version 0.6.19



1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

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

MABEL, MN-IA
2016

