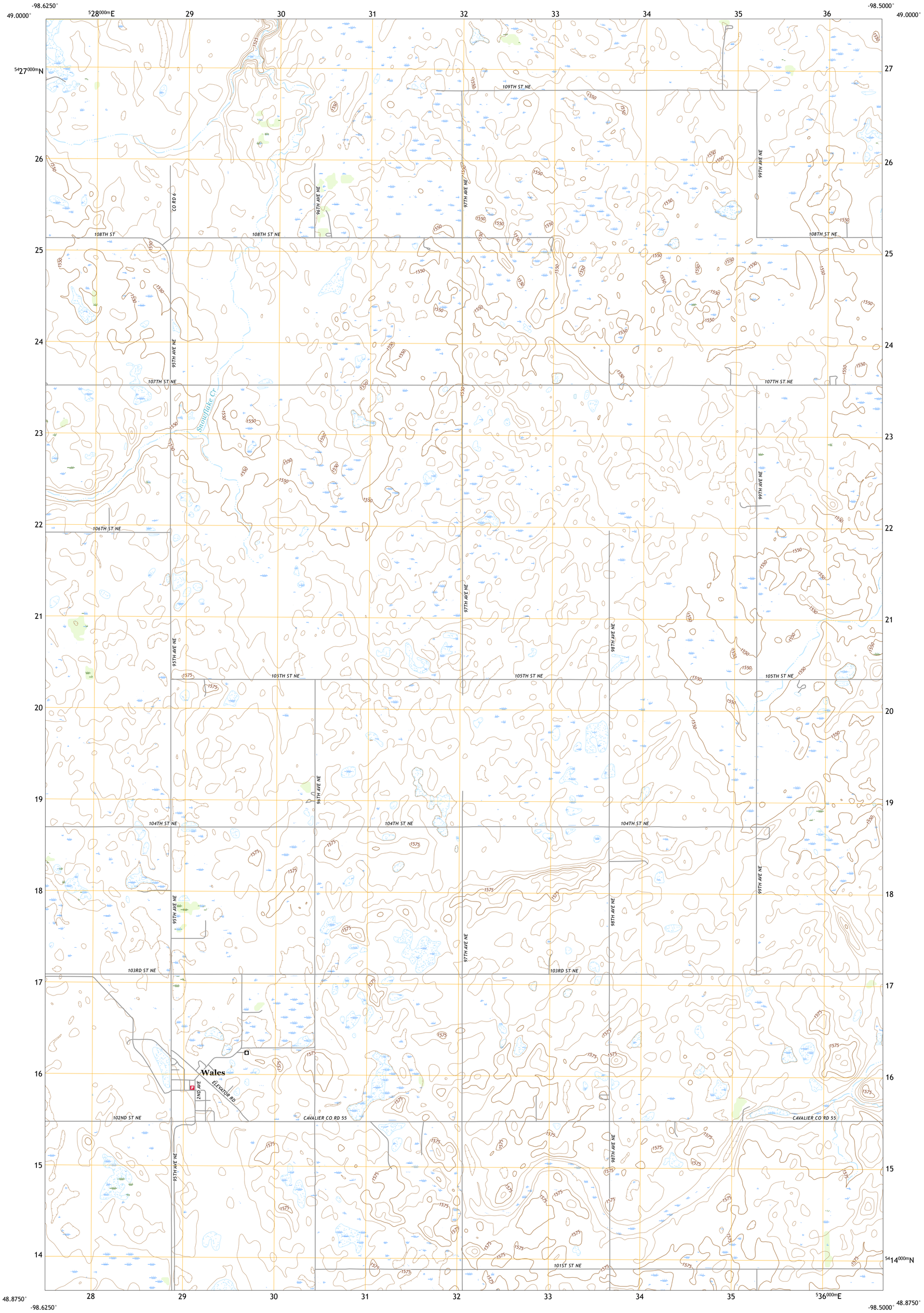
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

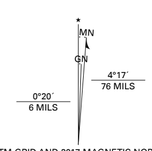
WALES QUADRANGLE
NORTH DAKOTA - CAVALIER COUNTY
7.5-MINUTE SERIES



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 14U

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.

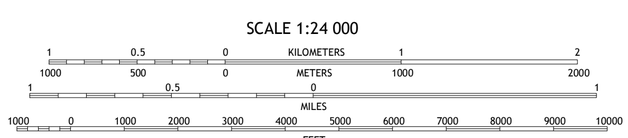
Imagery.....NAIP, October 2015 - December 2015
Roads.....U.S. Census Bureau, 2016
Names.....GNIS, 1995 - 2017
Hydrography.....National Hydrography Dataset, 2006 - 2017
Contours.....National Elevation Dataset, 2011
Boundaries.....Multiple sources; see metadata file 2014 - 2016
Public Land Survey System.....BLM, 2016
Wetlands.....FWS National Wetlands Inventory 1979



UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

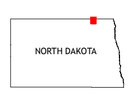
U.S. National Grid
100,000 - m Square ID
NV
Grid Zone Designation
14U

SCALE 1:24 000

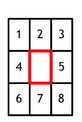


CONTOUR INTERVAL 5 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

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



QUADRANGLE LOCATION



ADJOINING QUADRANGLES

1 Hannah OE N
2 Wales OE N
3 Mount Carmel OE N
4 Hannah
5 Mount Carmel
6 Hannah SW
7 Hannah SE
8 Langdon West

ROAD CLASSIFICATION

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

WALES, ND, MB
2017

NSN 7643016307055
NGA REF NO. USGSX24K7245