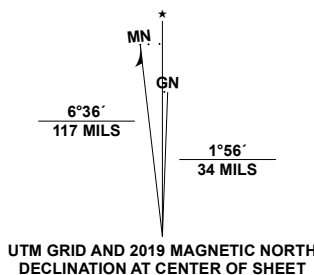


Produced by the United States Geological Survey

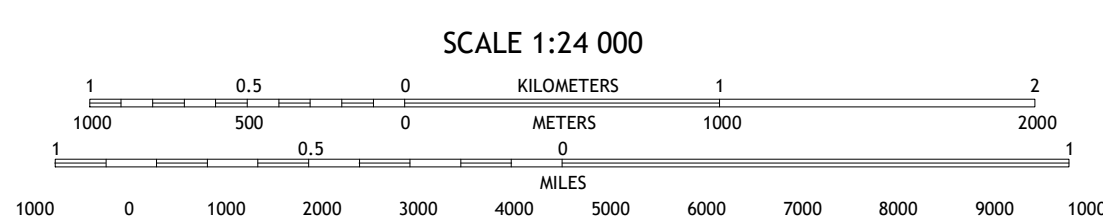
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 16T
This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
reservations may not be shown. Obtain permission before
entering private lands.

Imagery: NAIP, July 2015 - October 2015
Roads: U.S. Census Bureau, 2016
Names: GNS, 1979 - 2019
Hydrography: National Hydrography Dataset, 1989 - 2019
Contours: National Elevation Dataset, 2010 - 2017
Boundaries: Multiple sources; see metadata file, 2017 - 2018
Public Land Survey System: BLM, 2017
Wetlands: FWS National Wetlands Inventory 2004 - 2007



UTM GRID AND 2019 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid	
100,000 - m Square ID	GF
Grid Zone Designation	84 W
16T	57T
84 W	84 W



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

1	2	3
4	5	6
7	8	

- 1 New Bavaria
- 2 Hamler
- 3 Deshler
- 4 Miller City
- 5 Leipsic
- 6 Kalida
- 7 Columbus Grove
- 8 Bluffton

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

OTTAWA, OH
2019



NSA REF. NO. USGS X 2.4 K 3 36 1 4