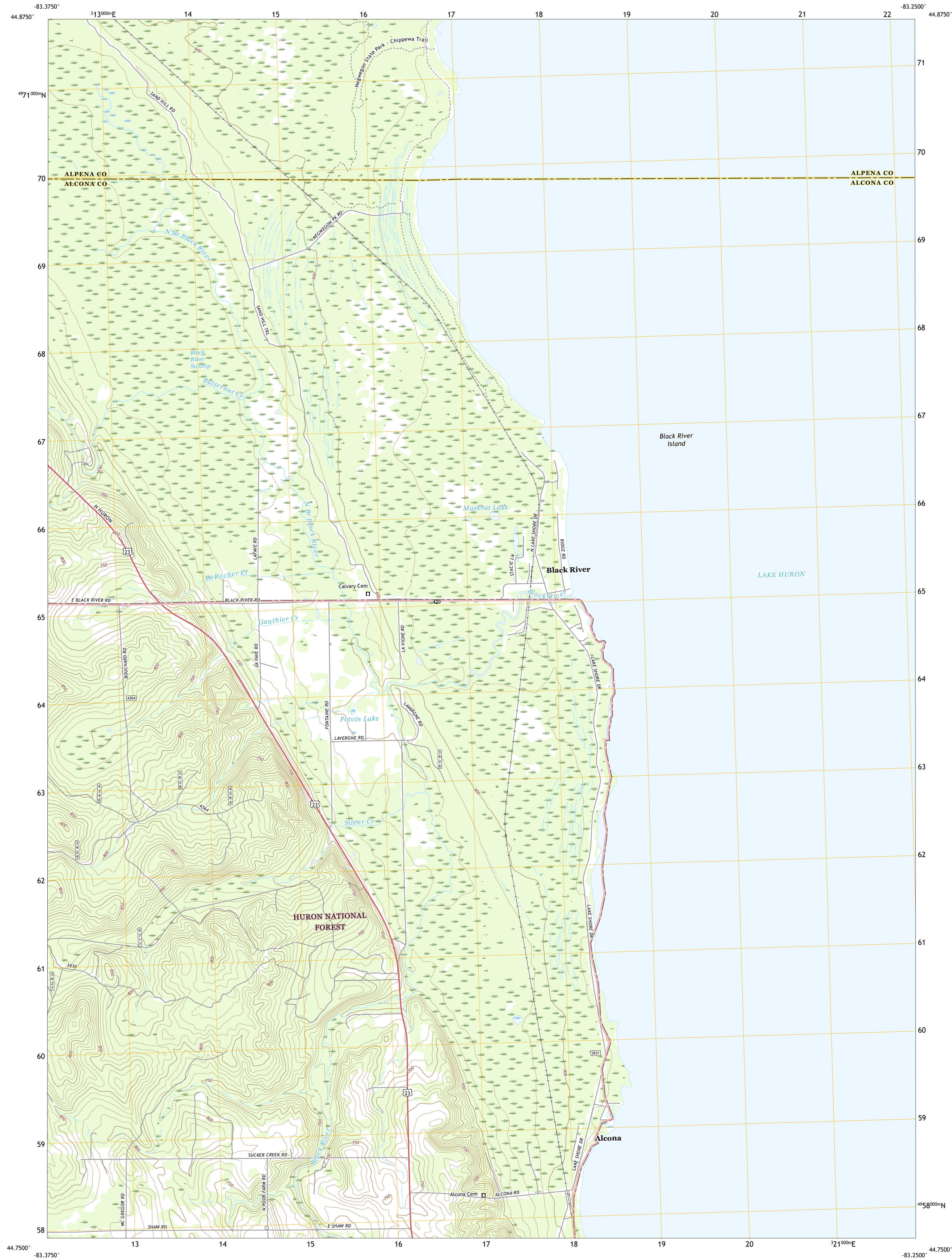




Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid/Universal Transverse Mercator, Zone 17T
This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
reservations may not be shown. Obtain permission before
entering private lands.

Imagery.....NAIP, September 2016 - October 2016
Roads.....U.S. Census Bureau, 2016
Roads within US Forest Service Lands.....FS Topo Data
with limited Forest Service updates, 2013 - 2016
Names.....GNS, 1980 - 2016
Hydrography.....National Hydrography Dataset, 2004 - 2019
Contours.....National Elevation Dataset, 1998 - 2004
Boundaries.....Multiple sources; see metadata file 2017 - 2018
Public Land Survey System.....BLM, 2018
Wetlands.....FWS National Wetlands Inventory, 2005

UTM GRID AND 2019 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

7°56'
141 MILS
1°38'
29 MILS

U.S. National Grid
100,000 - m Square ID
LK
Grid Zone Designation
17T

SCALE 1:24 000

1 0.5 0 1 2
1000 500 0 1000 2000
KILOMETERS
1 0.5 0 1
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
MILES
FEET

CONTOUR INTERVAL 10 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 Ossineke
2 South Point
3 Spruce
4 Lincoln
5 Harrisville

ADJOINING QUADRANGLES

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Interstate Route
FS Primary Route

Local Connector
Local Road
4WD
US Route
FS Passenger Route
State Route
FS High Clearance Route

Check with local Forest Service unit
for current travel conditions and restrictions.

BLACK RIVER, MI
2019

NSN 7643016370760
USGS REF. NO. USGSX24K41760