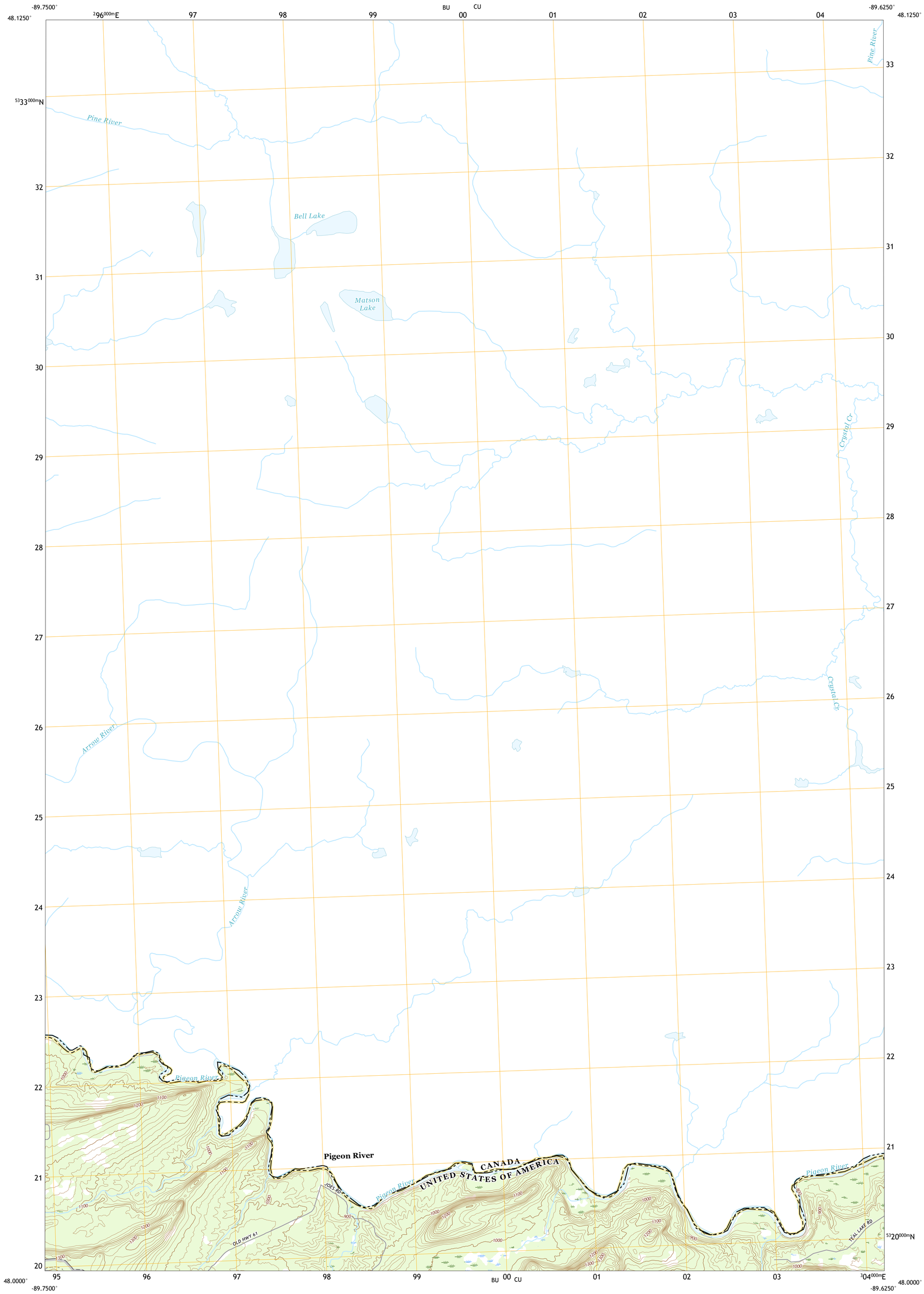
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

GRAND PORTAGE OE N QUADRANGLE
MINNESOTA - COOK 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 16U\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, August 2017 - November 2017	
Roads	U.S. Census Bureau,	2016
Names	GNIS,	1998
Hydrography	National Hydrography Dataset, 2009 -	2018
Contours	National Elevation Dataset,	2016
Boundaries	Multiple sources; see metadata file	2015
Public Land Survey System	BLM,	2017
Wetlands	FWS National Wetlands Inventory	2011

MN
GN
3°24'
60 MILS
2°0'
36 MILS

UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
BU CU
Grid Zone Designation 16U

SCALE 1:24 000

KILOMETERS
METERS
MILES
FEET

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

MINNESOTA
QUADRANGLE LOCATION

1 2 3 4 5
ADJOINING QUADRANGLES

1 The Cascades
2 Pigeon Point OE N
3 Mineral Center
4 Grand Portage
5 Pigeon Point

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

GRAND PORTAGE OE N, MN, ON
2019

NGA REF NO. USGSX24K76022