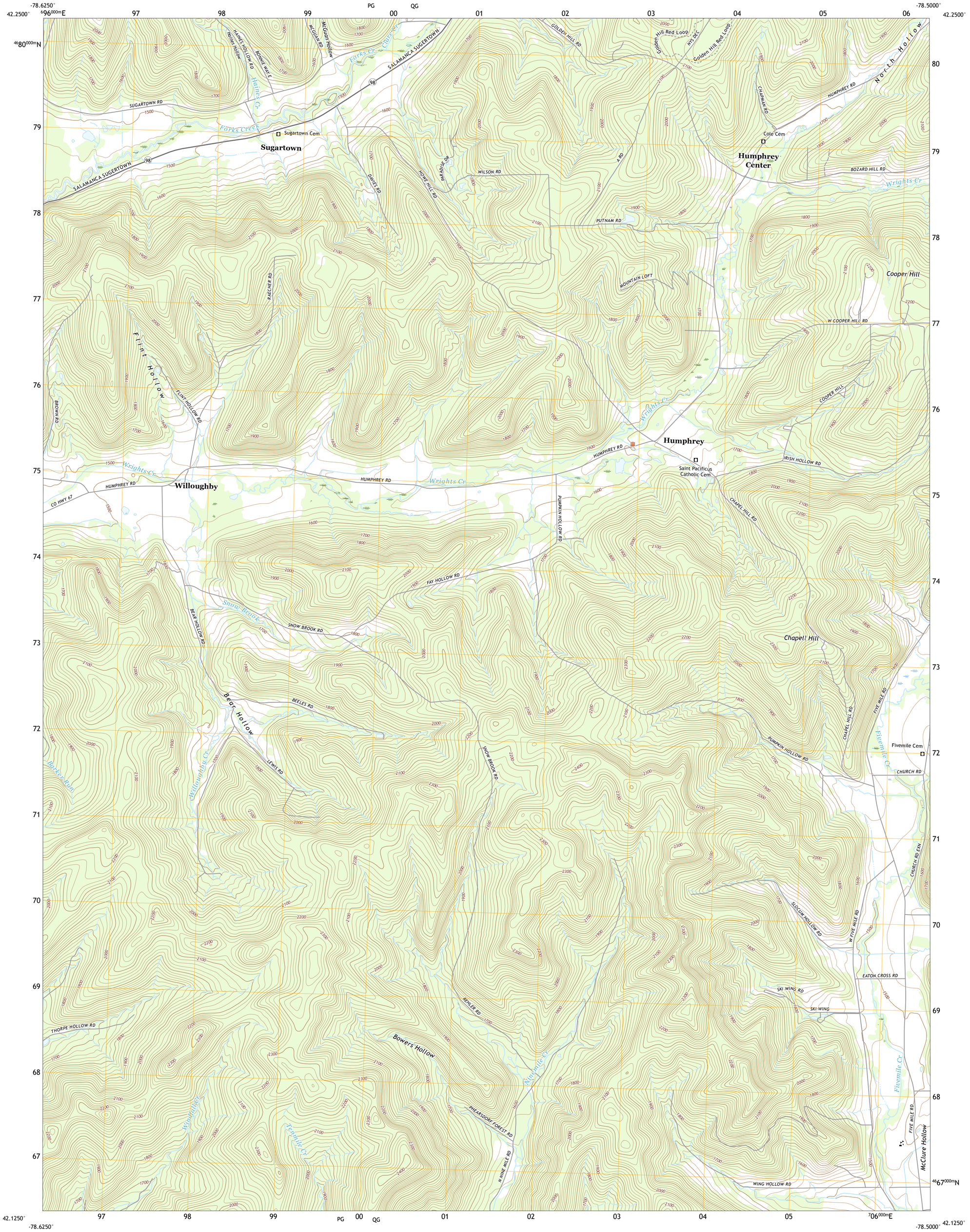
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

HUMPHREY QUADRANGLE
NEW YORK - CATTARAUGUS 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 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,	October 2017 - December 2017
Roads	U.S. Census Bureau,	2016
Names	GNIS,	1980 - 2017
Hydrography	National Hydrography Dataset,	1899 - 2019
Contours	National Elevation Dataset,	1999
Boundaries	Multiple sources; see metadata file	2017 - 2018
Wetlands	FWS National Wetlands Inventory	1985

MN
GN
10°38' 189 MILS
1°38' 29 MILS
UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

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

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES

1 Ellicottville
2 Ashford
3 Franklinville
4 Salamanca
5 Hinsdale
6 Limestone
7 Knapp Creek
8 Olean

ROAD CLASSIFICATION

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

HUMPHREY, NY
2019

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