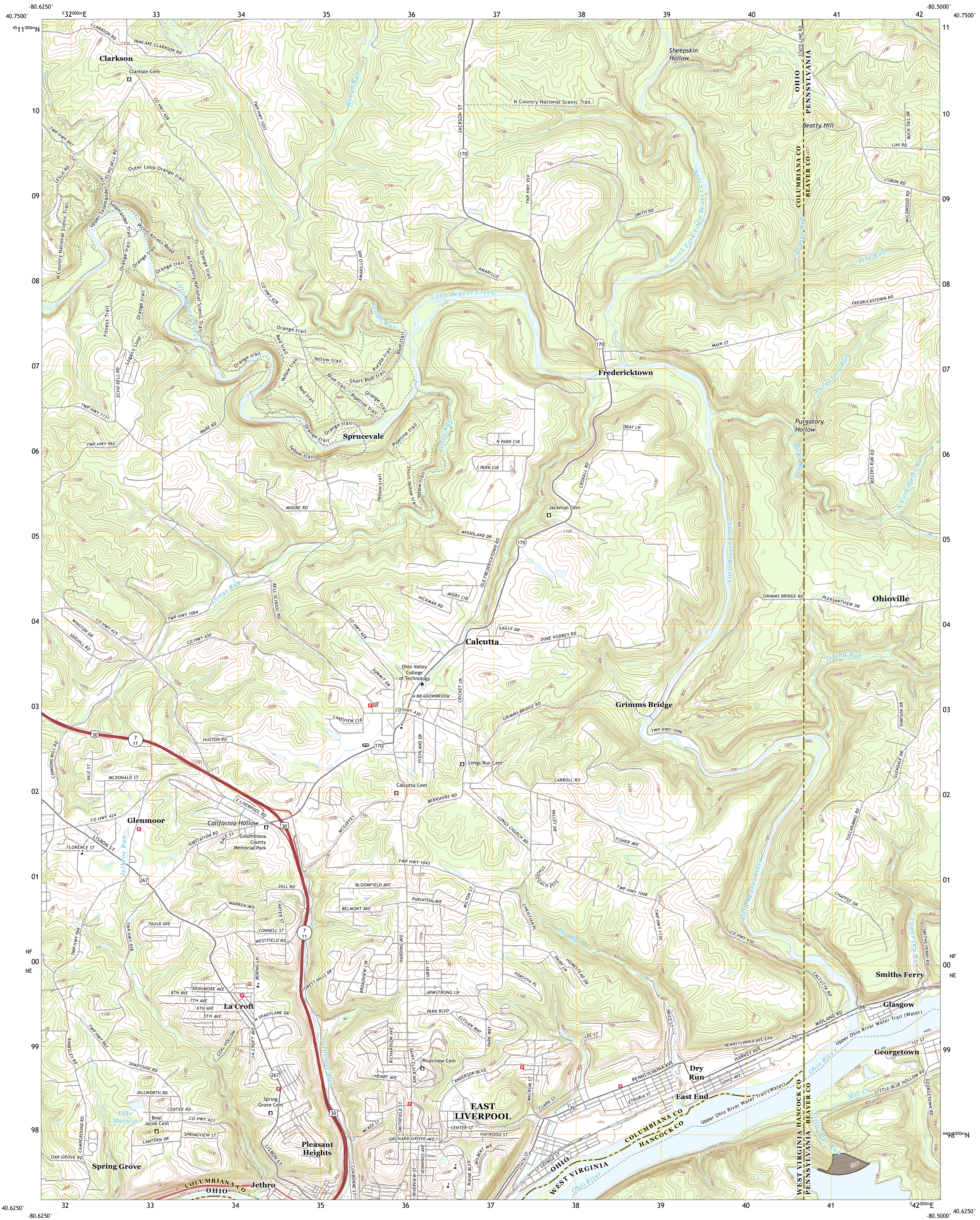
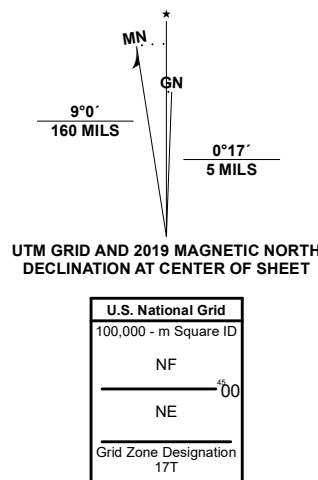




Produced by the United States Geological Survey

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, July 2015 - December 2017  
Roads.....U.S. Census Bureau, 2016  
Names.....GNIS, 1979 - 2019  
Hydrography.....National Hydrography Dataset, 2002 - 2019  
Contours.....National Elevation Dataset, 2010  
Boundaries.....Multiple sources: see metadata file, 2017 - 2018  
Public Land Survey System.....BLM, 2017  
Wetlands.....FWS National Wetlands Inventory 1976 - 2014



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 | 9 |

ADJOINING QUADRANGLES

1 Elkton  
2 East Palestine  
3 New Galilee  
4 West Point  
5 Midland  
6 Wellsville  
7 East Liverpool South  
8 Hookstown

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

EAST LIVERPOOL NORTH, OH, PA, WV

2019



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USGS X 24 K 1 3 3 9 6  
NGA REF NO.