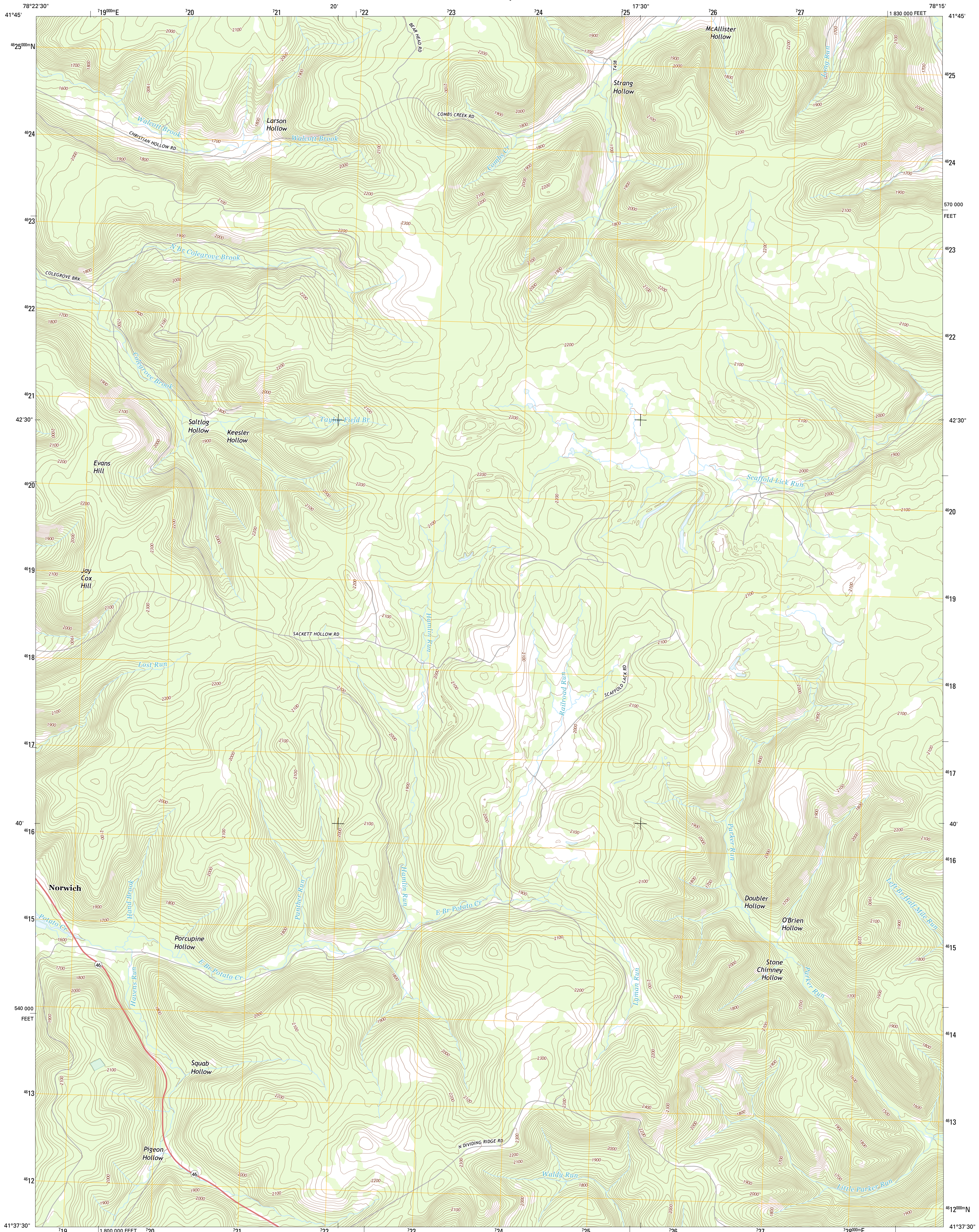




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

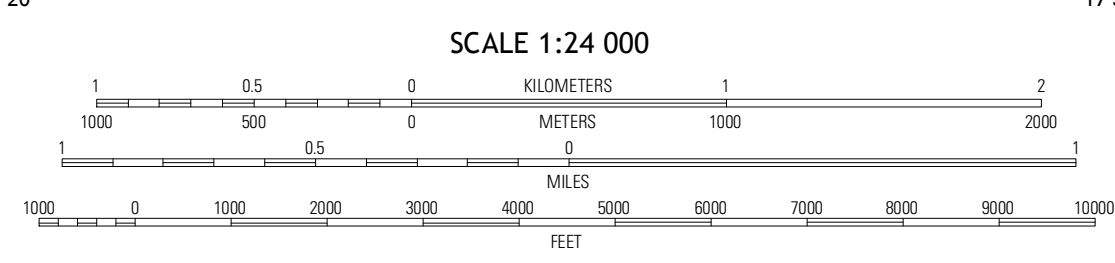
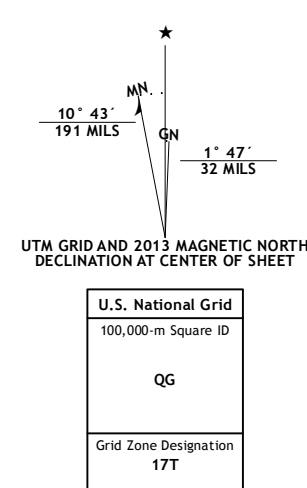


NORWICH QUADRANGLE  
PENNSYLVANIA-MCKEAN CO.  
7.5-MINUTE SERIES



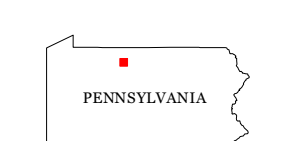
Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84), Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 17T  
10 000-foot ticks: Pennsylvania Coordinate System of 1983  
(north zone)

Imagery.....N.A.I.P., June 2010  
Roads.....©2006-2012 TomTom  
Names.....©2013  
Hydrography.....National Hydrography Dataset, 2010  
Contours.....National Elevation Dataset, 2010  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012



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 0.6.11



QUADRANGLE LOCATION

Smethport	Port Allegany	Roulette
Crosby	Norwich	Keating Summit
Wildwood Fire Tower	Rich Valley	Emporium

ROAD CLASSIFICATION

Expressway  
Secondary Hwy  
Ramp

Local Connector  
Local Road  
4WD  
US Route  
State Route

NORWICH, PA  
2013

ADJOINING 7.5 QUADRANGLES