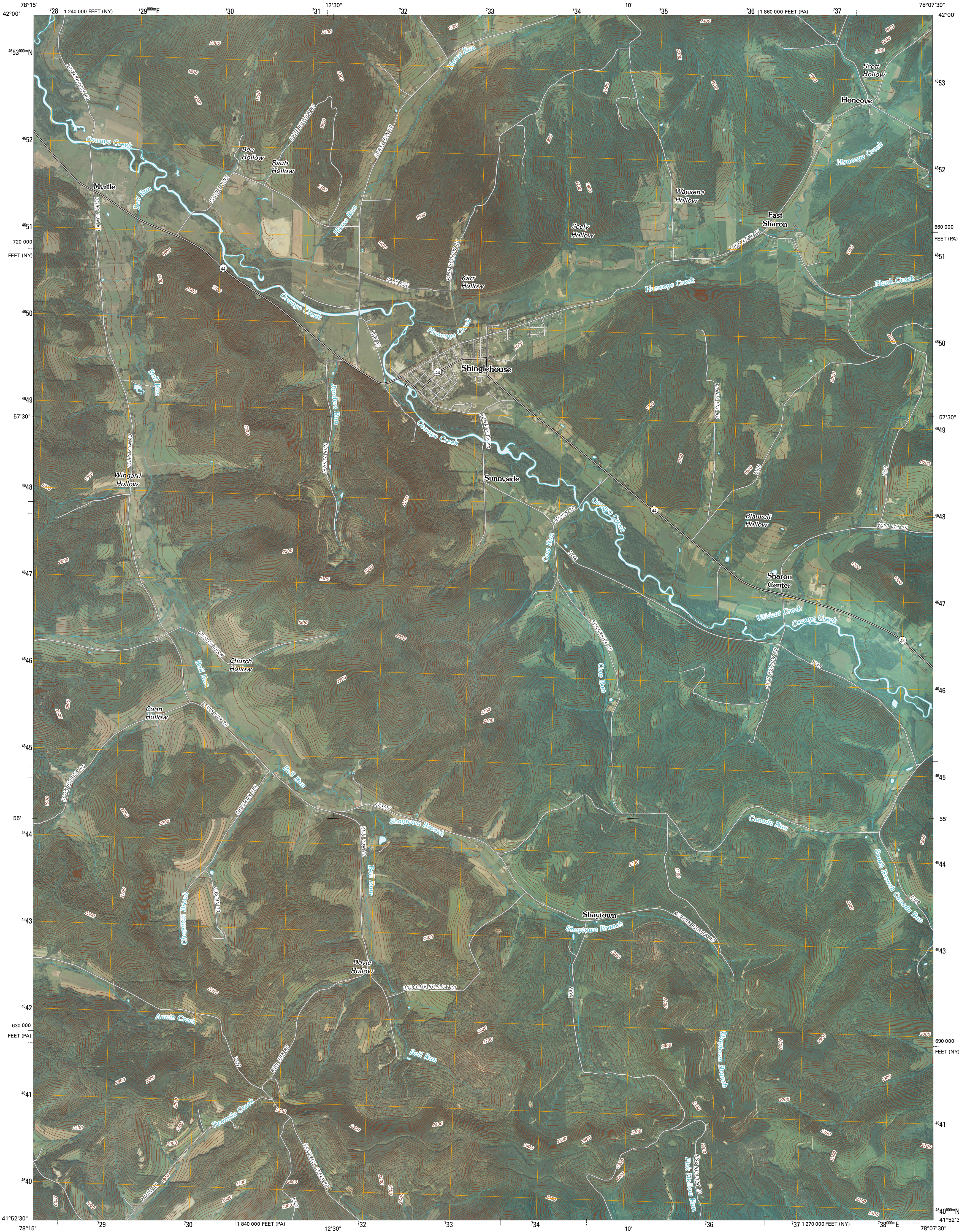




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

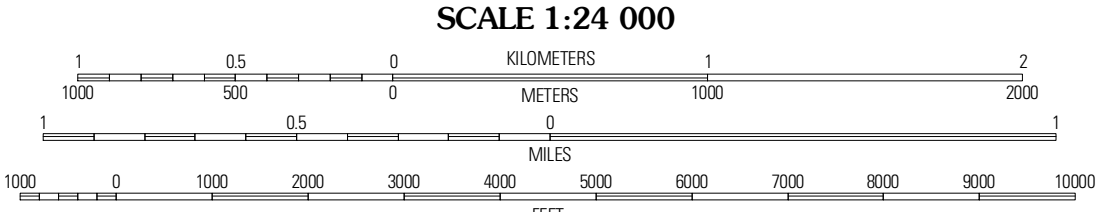
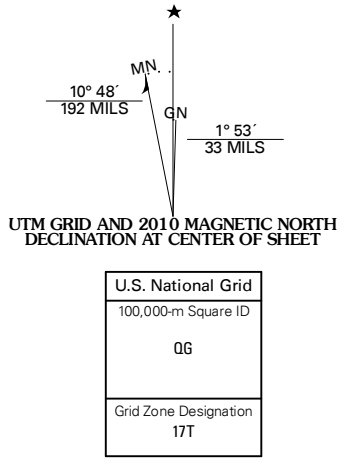


SHINGLEHOUSE QUADRANGLE
PENNSYLVANIA-NEW YORK
7.5-MINUTE SERIES

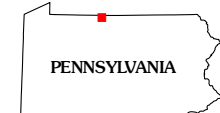


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 17T
10 000-foot ticks: Pennsylvania Coordinate System of 1983
(north zone) and New York Coordinate System of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

Imagery:.....NAIP, August 2008
Roads:.....©2006-2010 Tele Atlas
Names:.....GNS, 2008
Hydrography:.....National Hydrography Dataset, 2008
Contours:.....National Elevation Dataset, 2000



CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is draft version 0.5.11



Portville	Bolivar	Allentown
Bulls Mills	Shinglehouse	Oswego
Port Allegany	Roulette	Coudersport

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION
Interstate Route
US Route
Ramp
State Route
Local Road
4WD

SHINGLEHOUSE, PA-NY
2010