



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

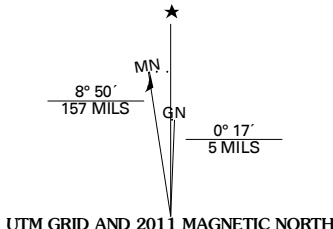


EAST LIVERPOOL NORTH QUADRANGLE
OH-PA-WV
7.5-MINUTE SERIES

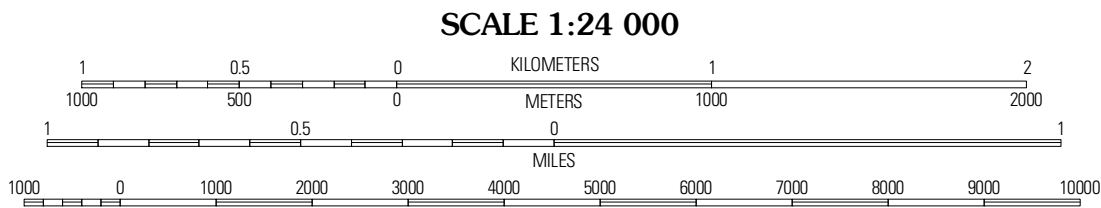


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 17T
10 000-foot ticks: Ohio Coordinate System of 1983
(north zone), Pennsylvania Coordinate System of 1983 (south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

Imagery.....NAIP, July 2009 - September 2009
Roads.....©2006-2010 Tele Atlas
Names.....GNIS, 2009
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 2004



U.S. National Grid
18Q, 0100m Square ID
NF
NE
Grid Zone Designation
17T



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



QUADRANGLE LOCATION		
Elton	East Palestine	New Galilee
West Point	East Liverpool North	Midland
Wellsville	East Liverpool South	Hookstown

ADJOINING 7.5' QUADRANGLES

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

EAST LIVERPOOL NORTH, OH-PA-WV
2011