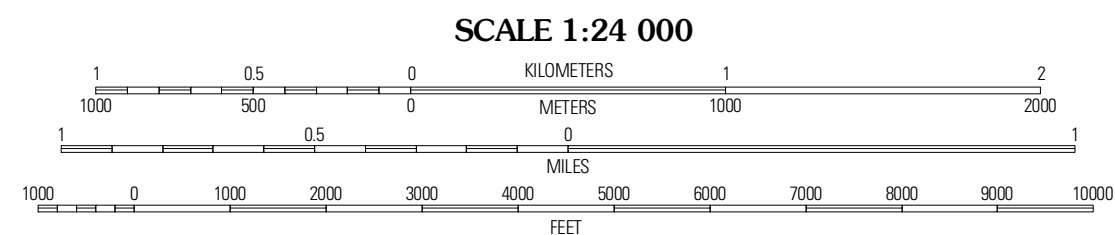


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 17T
10 000-foot ticks: Pennsylvania Coordinate System of 1983
(north zone)

Imagery.....NAIP, August 2008
Roads.....2006-2010 Tele Atlas
Roads within US Forest Service Lands.....FS Topo Data
with limited Forest Service updates, 2009
Names.....GNIS, 2009
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 2001

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid	18Q UTM Square ID
FF	
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 0.5.13

QUADRANGLE LOCATION

Haltom	Portland Mills	Ridgway
Manderf	Carman	Brandy Camp
Hazen	Falls Creek	Subula

ADJOINING 7.5 QUADRANGLES

ROAD CLASSIFICATION

Interstate Route	State Route	Local Road
US Route	4WD	
Ramp		

Interstate Route
 US Route
 Ramp
 State Route
 Local Road
 4WD
 FS Primary Route
 FS Passenger Route
 FS High Clearance Route

Check with local Forest Service unit for current travel conditions and restrictions.

CARMAN, PA
2011