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

The National Map
US Topo

HARTWOOD QUADRANGLE
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 18T
10 000-foot ticks: New York Coordinate System of 1983
(east zone)

Imagery..NAIP, May 2008
Roads.........................US Census Bureau TIGER data
with limited USGS updates, 2006
Names..GNIS, 2008
Hydrography..............National Hydrography Dataset, 2008
Contours......................National Elevation Dataset, 1999

MN GN
12° 55´ 230 MILS
0° 12´ 4 MILS
UTM GRID AND 2010 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
WM / WL 46 00
Grid Zone Designation 18T

SCALE 1:24 000

KILOMETERS 1 0.5 0 1 2
METERS 1000 500 0 1000 2000
MILES 1 0.5 0 1
FEET 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

CONTOUR INTERVAL 20 FEET

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 also draft version 0.5.10

NEW YORK

QUADRANGLE LOCATION

White Lake	Monticello	Woodridge
Highland Lake	Hartwood	Yankee Lake
Pond Eddy	Port Jervis North	Otisville

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route		State Route	
US Route		Local Road	
Ramp		4WD	

Interstate Route US Route State Route

HARTWOOD, NY
2010