



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



CARTHAGE 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
(central zone)

Imagery.....NAIP, July 2006 - September 2008
Roads.....US Census Bureau TIGER data
with limited USGS updates, 2006 - 2007
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 2006
Contours.....National Elevation Dataset, 1998

UTM GRID AND 2010 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
VP
Grid Zone Designation
18T

SCALE 1:24 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

1 000 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



QUADRANGLE LOCATION		
Delfriet	North Wilna	Natural Bridge
Copenhagen	Carthage	Croghan
New Boston	West Lowville	Lowville

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp

State Route
Local Road
4WD

CARTHAGE, NY
2010