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

USGS science for a changing world

The National Map US Topo

ERIN QUADRANGLE
NEW YORK
7.5-MINUTE SERIES

76°45' 42°15' 42°30" 40' 76°37'30" 42°15'
800 000 FEET
810 000 FEET
780 000 FEET
42°07'30" 10' 12'30"
^{46}78^{000m}N
^{3}56^{000m}E
^{3}65^{000m}E

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

MN 11° 53' GN 1° 8' 211 MILS 20 MILS
UTM GRID AND 2010 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

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

CONTOUR INTERVAL 10 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

Montour Falls	Alpine	West Danby
Horseheads	Erin	Van Etten
Elmira	Wellsburg	Waverly

ADJOINING 7.5' QUADRANGLES

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

ERIN, NY
2010