



1:25 000-scale metric topographic map of

Port Henry

NEW YORK-VERMONT

7.5 X 15 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

USGS NATIONAL MAP DIVISION

4000 JUL 29 1981

GEOLOGICAL SURVEY

1980

Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Compiled by photogrammetric methods from aerial photographs taken 1974. Field checked 1975
Map edited 1980
Selected hydrographic data compiled from NOS chart 14784
This information is not intended for navigational purposes
Projection and 1000-meter grid, zone 18: Universal Transverse Mercator
10,000-foot grid ticks based on Vermont coordinate system and New York coordinate system, east zone 1927 North American datum
To place on the predicted North American datum 1983 move the projection lines 2 meters south and 34 meters west as shown by dashed corner ticks
There may be private inholdings within the boundaries of the National and State reservations shown on this map
This area also covered by 1:25 000-scale orthophotographs
CONTOUR INTERVAL 5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METERS
DEPTH CURVES AND SOUNDINGS SHOWN IN METERS
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

Year	Declination
1980	14° 15'
1985	14° 10'
1990	14° 05'
1995	14° 00'
2000	13° 55'
2005	13° 50'
2010	13° 45'
2015	13° 40'
2020	13° 35'
2025	13° 30'
2030	13° 25'
2035	13° 20'
2040	13° 15'
2045	13° 10'
2050	13° 05'
2055	13° 00'
2060	12° 55'
2065	12° 50'
2070	12° 45'
2075	12° 40'
2080	12° 35'
2085	12° 30'
2090	12° 25'
2095	12° 20'
2100	12° 15'

1	2	3
1 Elizabethtown	2 Westport	3 Monticello (7.5')
4 Witherbee	5 Middlebury (7.5')	6 Eagle Lake (7.5')
7 Crown Point (7.5')	8 Bridport (7.5')	9 Cornwall (7.5')

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UTM grid convergence (GSM) and 1980 magnetic declination (M) at center of map
Diagram is approximate

Topographic Map Symbols

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road, trail
Route marker: interstate; U.S. State
Railroad: standard gauge; narrow gauge
Bridges: drawbridge
Footbridge; overpass; underpass
Built-up area: only selected landmark buildings shown
House; barn; church; school; large structures
Boundary:
National, with monument
State
County, parish
Civil township, precinct, district
Incorporated city, village, town
National or State reservation; small park
Land grant with monument; found section corner
U.S. public lands survey: range, township, section
Range, township, section line: location approximate
Fence or field line
Power transmission line, located tower
Dam; dam with lock
Cemetery; grave
Campground; picnic area; U.S. location monument
Windmill; water well; spring
Mine shaft; prospect; adit or cave
Control: horizontal station; vertical station; spot elevation
Contours: index; intermediate; supplementary; depression
Distorted surface: strip mine, lava, sand
Sounding; depth curve
Perennial lake and stream; intermittent lake and stream
Rapid, large and small; falls, large and small
Swamp; marsh
Submerged marsh; land subject to controlled inundation
Woodland; scattered trees
Scrub; mangrove
Orchard; vineyard

PORT HENRY, NEW YORK-VERMONT

RETURN TO:

USGS NHD HISTORICAL MAP ARCHIVES

1980