

CONVERSION
SCALES

Feet Meters

15000 4500
14000 4000
13000 3500
12000 3000
11000 2500
10000 2000
9000 1500
8000 1000
7000 500
6000 0
5000 0
4000 0
3000 0
2000 0
1000 0
0 0

Feet Meters

1 3048
2 6096
3 9144
4 12192
5 15240
6 18288
7 21336
8 24384
9 27432
10 30480

To convert feet to meters
multiply by 3.048

To convert meters to feet
multiply by 3.2808

Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and International Boundary
Commission

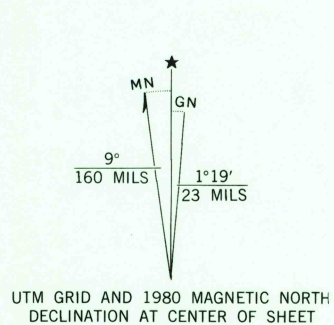
Topography by photogrammetric methods from aerial photographs
taken 1972. Field checked 1973. Map edited 1980
Supersedes 1:24,000-scale map dated 1965

Canadian portion mapped by the Surveys and Mapping Branch,
Department of Energy, Mines, and Resources 1973

Selected hydrographic data compiled from NOS chart 14832 (1977)
This information is not intended for navigational purposes

Projection and 10,000-foot grid ticks: New York coordinate
system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 17
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 2 meters south and
19 meters west as shown by dashed corner ticks

Red tint indicates areas in which only landmark buildings are shown
There may be private inholdings within the boundaries of
the National or State reservations shown on this map



SCALE 1:25 000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 MILE
0 1000 2000 3000 4000 5000 6000 7000 METERS
1 KILOMETER

CONTOUR INTERVAL 5 FEET IN THE UNITED STATES AND 10 FEET IN CANADA
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS LOW WATER 568.6 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

NIAGARA FALLS, N. Y.-ONT.
SE/4 NIAGARA FALLS 15' QUADRANGLE
N4300-W7900/7.5

1980
DMA 5170 II SE-SERIES V821

