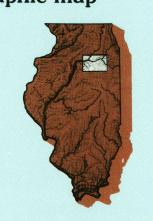


Ottawa **ILLINOIS**

> 1:100 000-scale *metric* topographic map



41088-A1-TM-100

30 X 60 MINUTE QUADRANGLE SHOWING

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



Produced by the United States Geological Survey Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1925-1973. Planimetry revised from aerial photographs taken 1988 and other source data. Revised information not field checked. Map edited 1991 Projection and 10 000-meter grid, zone 16, Universal Transverse Mercator
25 000-foot grid ticks based on Illinois coordinate system, east zone 1927 North American Datum

To place on the predicted North American Datum 1983, move

CONTOUR INTERVAL 10 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929

ELEVATIONS SHOWN TO THE NEAREST METER

the projection lines 1 meter north and 6 meters east There may be private inholdings within the boundaries of the National or State reservations shown on this map

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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

FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

Topographic Map Symbols

Secondary highway, hard surface...... Light duty road, principal street, hard or improved surface Other road or street; trail..... Route marker: Interstate; U.S.; State • 155 Built up area; locality; elevation Contours: index; intermediate; supplementary...... Rapids, large and small; falls, large and small..... Area to be submerged; marsh, swamp..... Land subject to controlled inundation; woodland

A pamphlet describing topographic maps is available on request