



V501, EDITION 3

Prepared by the U.S. Army Topographic Command (KCSX), Washington, D.C. Compiled in 1957 by photogrammetric methods and from United States quadrangles, 1:25,000, 1:48,000, 1:50,000, and 1:62,500, 1911-57. Planimetry revised from aerial photographs taken 1956. Map field checked 1958. Revised in 1971 by the U.S. Geological Survey from aerial photographs taken 1966-1968.
Area covered by dashed light-blue pattern is subject to controlled inundation.
Area covered by light-blue hatching is to be submerged.
Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

LEGEND

Figures in red denote approximate distances in miles between stars

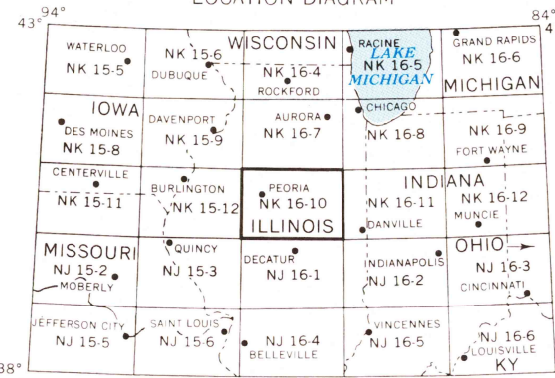


Scale 1:250,000
0 5 10 15 20 25 30 Statute Miles
0 5 10 15 20 25 30 Kilometers
0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 50 FEET
WITH SUPPLEMENTARY CONTOUR AT 25 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16
1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 31° (60 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 15° (30 MILES) EASTERLY FOR THE CENTER OF THE EAST EDGE
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20544

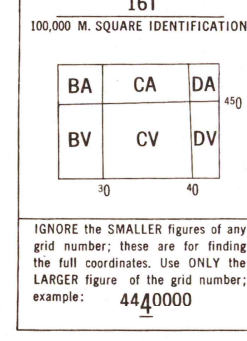
LOCATION DIAGRAM



SECTIONIZED TOWNSHIP



GRID ZONE DESIGNATION



TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS
SAMPLE POINT: ARROWSMITH

1. Read letters identifying 100,000 meter squares in which the point lies.
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.
3. Estimate tenths from grid line to point: 1. Locate first HORIZONTAL grid line and read LARGE figure labeling the line either in the left or right margin, or on the line itself.
4. Estimate tenths from grid line to point: 1. Locate first HORIZONTAL grid line and read LARGE figure labeling the line either in the left or right margin, or on the line itself.
5. Estimate tenths from grid line to point: 1. Locate first HORIZONTAL grid line and read LARGE figure labeling the line either in the left or right margin, or on the line itself.

USGS
Historical File
Topographic Division

PEORIA, ILLINOIS

1958
REVISED 1971

STOCK NO. V501XNK1610*03

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