

V501, EDITION 3
Prepared by the U.S. Army Topographic Command (BEGN), Washington, D.C. Compiled in 1965 by photogrammetric methods from aerial photographs taken 1953 and from U.S. Lake Survey Charts, 51 and 52, 1954-55; Windsor, Ontario, Canada, 1:253,440, 1943. Photographs field annotated 1954. United States area revised in 1971 by the U.S. Geological Survey from aerial photographs taken 1968-1970.
Selected hydrographic data compiled from USC&GS charts. This information is not intended for navigational purposes.
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.

POPULATED PLACES

Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

ROADS

Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, hard or improved surface
Fair or dry-weather, unimproved surface
Trail
Interchange

RAILROADS

Standard gauge
Narrow gauge
Single track
Double or multiple track

BOUNDARIES

International
State or province
County
Park or reservation
Mine

Other

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Power line
Spot elevation in feet

Route markers: Interstate, U.S., State
Landmarks: School; Church; Other
Depth curve in feet
Limit of danger; Reef
Recks; Awash
Foreshore flat
Intermittent or dry stream
Marsh or swamp

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

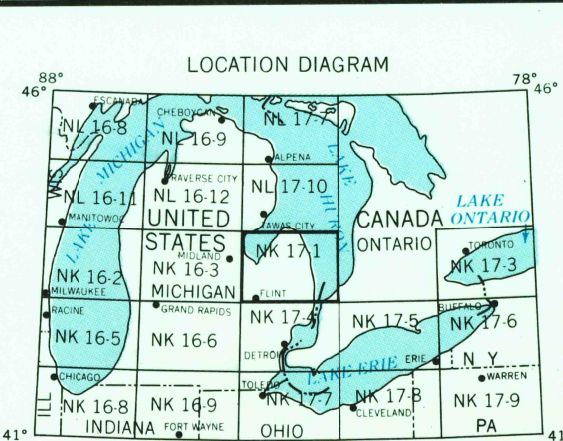
CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 17

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 35° (60 MILES) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 5° (100 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242



SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

GRID ZONE DESIGNATION

171
100,000 M. SQUARE IDENTIFICATION

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT: SILVERWOOD

1. Read letters identifying 100,000 meter square 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.
4. Locate first HORIZONTAL grid line BELOW point 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.

EXAMPLE REFERENCE:
If reporting beyond 10" in any direction, prefix Grid Zone Designation, as:
4770000

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Oct 04 1992
3600