



V502, EDITION 2
 Prepared by the Army Map Service (HYAM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1958 by photogrammetric methods. Horizontal and vertical control by USCG&S, USGS and CE. Photography field annotated 1958.
 100,000 foot grids based on Wisconsin coordinate system, south zone, low coordinate system, north zone and Minnesota coordinate system, south zone.

LEGEND
 ROAD DATA 1958
 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
 Hard surface, heavy duty
 More than two lanes wide
 Two lanes wide; Federal route marker
 Hard surface, medium duty
 More than two lanes wide
 Two lanes wide; State route marker
 Improved light duty
 Unimproved dirt
 Trail

RAILROADS
 Standard gauge
 Narrow gauge
 International
 State
 County
 Park or reservation

LANDMARKS
 Landplane airport
 Landing area
 Seaplane airport
 Seaplane anchorage
 Woods/bushwood

BOUNDARIES
 International
 State
 County

Other Symbols
 Landmarks: School; Church; Other
 Horizontal control point
 Spot elevation in feet
 Marsh or swamp
 Intermittent or dry stream
 Power line

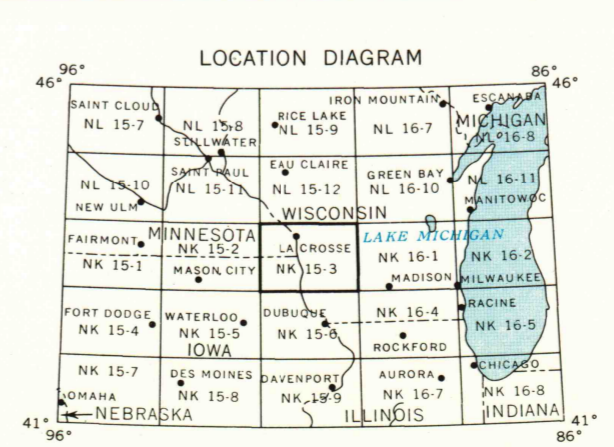
Scale 1:250,000
 0 5 10 15 20 25 30 Kilometers
 0 5 10 15 20 25 30 Statute Miles
 0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET
 WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS
 TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 15

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 5°10' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 3°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' WESTERLY.

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



SECTIONIZED TOWNSHIP

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

GRID ZONE DESIGNATION
 15T
 100,000 M. SQUARE IDENTIFICATION

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE REFERENCE
 1. Read letters identifying 100,000 metre square in which the point lies.
 2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure indicating the line either to the top or bottom margin.
 3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure indicating the line either to the left or right margin, or on the line itself.
 4. Estimate tenths from grid line to point.

SAMPLE REFERENCE
 If reporting beyond 10' in any direction, prefix Grid Zone Designation, as: 15TADT08N

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