



V502
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Prepared by the Army Map Service (AMTS), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods. Horizontal and vertical control by USCGS and CE. Aerial photography 1953. Photography field annotated 1953.

LEGEND

Figures in red denote approximate distances in miles between stars

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

BOUNDARIES

International
State
County
Park or reservation

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

Landmarks: School, Church, Other, I, J, K
Horizontal control point
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods-brushwood

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 50 FEET WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 15. THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED.

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 8°30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 7°00' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY.

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

LOCATION DIAGRAM FOR NL 15-10

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

100,000 M. SQUARE IDENTIFICATION

1. Read letters identifying 100,000 meter square in which the point lies.
2. Locate first VERTICAL and 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 meters from grid line to point.
4. Locate first HORIZONTAL grid line to 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.

SAMPLE REFERENCE:

1. If marking beyond 10° in any direction, give Grid Zone Designation, as:
48R0000
15T00000

United States. Topo. 1:250,000
sheet New Ulm, 15-10, cop. 1.

