



Prepared by the Defense Mapping Agency Topographic Center, Washington, D.C. Compiled in 1958 by photogrammetric methods. Photographs field annotated 1958. Revised by the U.S. Geological Survey from aerial photographs taken 1976 and other source data. Revised information not field checked. Map edited 1978.

100,000-foot grids based on Wisconsin coordinate system, south zone, Iowa coordinate system, north zone, and Minnesota coordinate system, south zone. Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

There may be private inholdings within the boundaries of Federal or State reservations shown on this map.

**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 surface
- Fair or dry weather, unimproved surface
- Trail
- Interchange

**RAILROADS**

- Normal gauge
- Narrow gauge
- Single track
- Double or multiple track
- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Park or reservation

**BOUNDARIES**

- State
- County
- Woods-brushwood

**Other symbols:**

- Landmark: School, Church, Other
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

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 100 FEET  
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

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

1978 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 3 1/2° (60 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 1 1/2° (30 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE

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

**LOCATION DIAGRAM**

65	64	63	62	61
7	8	9	10	11
18	17	16	15	14
13	12	11	10	9
24	23	22	21	20
25	24	23	22	21
26	25	24	23	22
36	35	34	33	32

**SECTIONED 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

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

**SAMPLE POINT NUMBER**

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**

15T 0675000 4720000

**TOWNSHIP OR RANGE LINE**

LA CROSSE, WISCONSIN; IOWA; MINNESOTA

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University of Wisconsin-Madison

1958  
REVISED 1978

JAN 16 1978

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