



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

100,000-foot grids based on Minnesota coordinate system, central and north zones and Wisconsin coordinate system, central and north zones

10,000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

**LEGEND**

**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

**RAILROADS**

Standard gauge  
Narrow gauge  
International  
State  
County  
Park or reservation

**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

**BOUNDARIES**

State  
County  
Park or reservation

**LANDMARKS**

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

**POPULATED PLACES**

**LOS ANGELES**  
**OMAHA**  
**GAYLTON**  
Laramie  
Grand Coulee  
Sun Valley

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 CONTOURS AT 25 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 6°30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 4°15' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY.

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOCATION DIAGRAM FOR NL 15-8

MINNESOTA  
WISCONSIN  
DAKOTA

ST. PAUL  
MINNEAPOLIS  
ST. CLOUD  
NEW ULM  
MANKATO  
FARMINGTON  
SHOYER  
MADISON

ST. CLOUD  
ST. PAUL  
MINNEAPOLIS  
ST. CLOUD  
NEW ULM  
MANKATO  
FARMINGTON  
SHOYER  
MADISON

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 |

AUG 17 1971

University of Wisconsin

TOWNSHIP OR RANGE LINE  
LAND GRANT BOUNDARY

3700  
8250  
U56  
COPY 2

Non-Circulating