



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

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

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

LEGEND

ROAD DATA 1953
Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000	Hard surface, heavy duty	3 LINES 4 LANES
100,000 to 500,000	More than two lanes wide	2 LINES 2 LANES
25,000 to 100,000	Two lanes wide; Federal route marker	2 LINES 2 LANES
5,000 to 25,000	Hard surface, medium duty	2 LINES 2 LANES
1,000 to 5,000	Two lanes wide; State route marker	2 LINES 2 LANES
Less than 1,000	Improved light duty	2 LINES 2 LANES
	Unimproved dirt	2 LINES 2 LANES
	Trail	2 LINES 2 LANES

RAILROADS

- Standard gauge
- Narrow gauge
- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods/bushwood

BOUNDARIES

- International
- State
- County
- Park or reservation

Other Symbols:

- Landmarks: 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 Statute Miles

0 5 10 15 20 Kilometers

0 5 10 15 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

MINN. 15-1	MINN. 15-2	MINN. 15-3	MINN. 15-4	MINN. 15-5	MINN. 15-6	MINN. 15-7	MINN. 15-8	MINN. 15-9	MINN. 15-10	MINN. 15-11	MINN. 15-12	MINN. 15-13	MINN. 15-14	MINN. 15-15
MINN. 15-1	MINN. 15-2	MINN. 15-3	MINN. 15-4	MINN. 15-5	MINN. 15-6	MINN. 15-7	MINN. 15-8	MINN. 15-9	MINN. 15-10	MINN. 15-11	MINN. 15-12	MINN. 15-13	MINN. 15-14	MINN. 15-15

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

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

USGS
Historical File
Topographic Division

STILLWATER, MINNESOTA, WISCONSIN

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