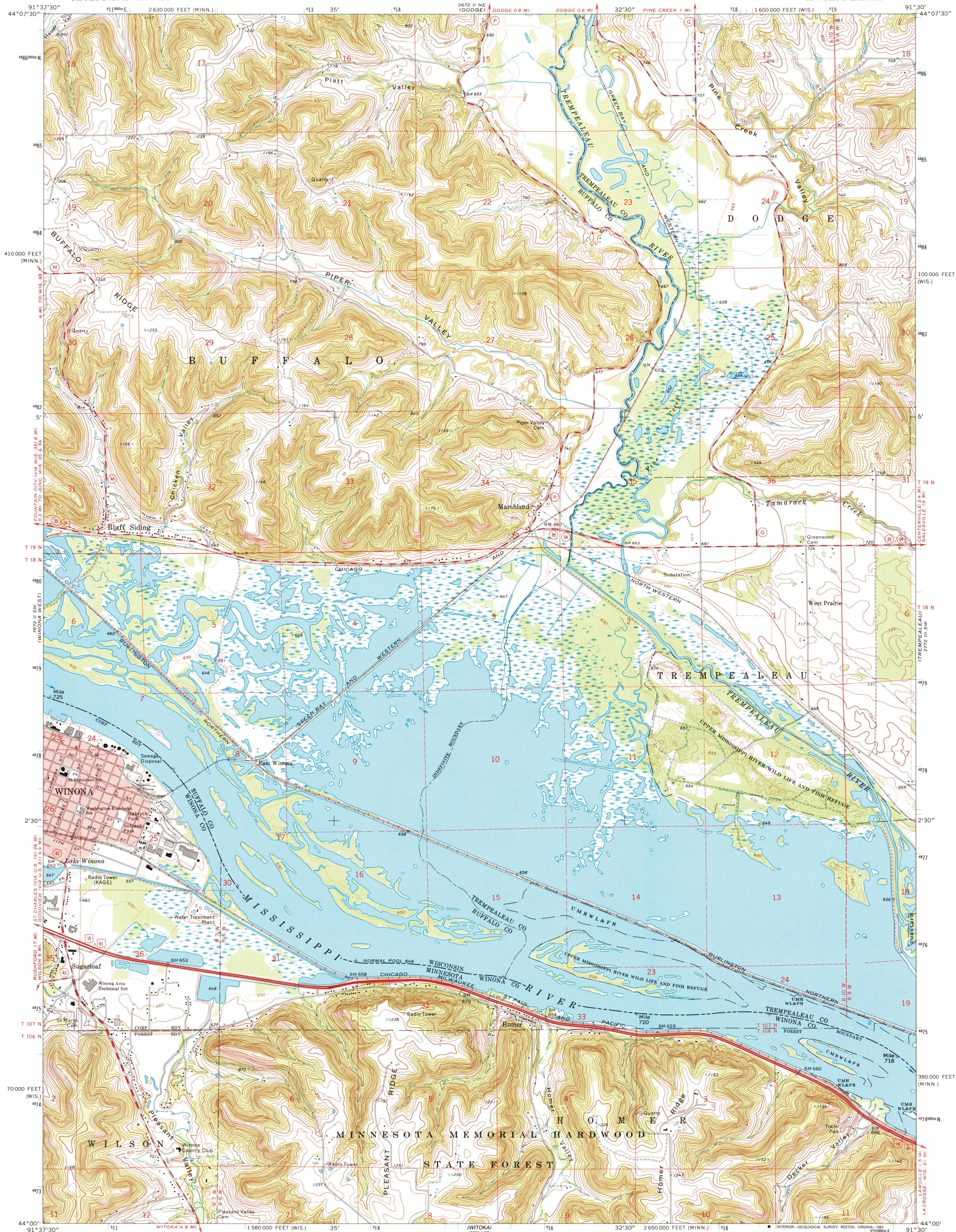


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WINONA EAST QUADRANGLE
WISCONSIN-MINNESOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 WINONA 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial

photographs taken 1972. Field checked 1972

Projection: Wisconsin coordinate system, central zone

10,000-foot grid ticks based on Wisconsin coordinate

system, central zone and Minnesota coordinate system, south zone

1000-metre Universal Transverse Mercator grid ticks,

zone 15, shown in blue. 1927 North American datum

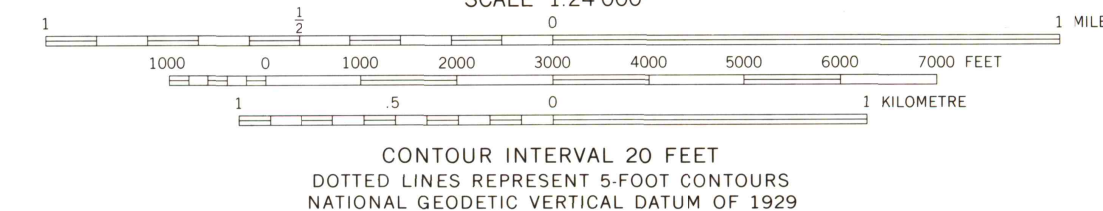
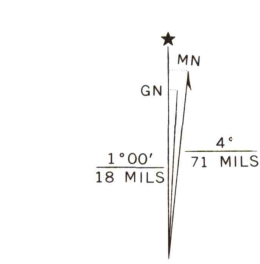
Red tint indicates area in which only landmark buildings are shown

Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked

Map photocopied 1977

No major culture or drainage changes observed



QUADRANGLE LOCATION

ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

WINONA EAST, WIS.-MINN.

SE/4 WINONA 15' QUADRANGLE

44091-A5-TF-024

1972

PHOTOINSPECTED 1977

DMA 2672 II SE-SERIES V861

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY, MADISON, WISCONSIN 53706
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks

