

Produced by the United States Geological Survey
in cooperation with Illinois Department of Transportation
and the Illinois Department of Natural Resources

Topography compiled 1998. Planimetry derived from imagery
taken 1998 and other sources. Public Land Survey System and
survey control current to 1967.

Soundings compiled from chart furnished by
Illinois Department of Natural Resources

Northern American Datum of 1983 (NAD 83). Projection and
1 000-meter ticks: Universal Transverse Mercator, zone 16
10 000-foot ticks: Illinois Coordinate System (83 east zone)

Northern American Datum of 1927 (NAD 27) is shown by dashed
corner ticks. Universal Transverse Mercator NAD 83 and
NAD 27 at 7.5-minute intersections are obtainable from
National Geographic Survey Data Software

Landmark buildings verified 1967

UTM GRID AND 2000 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

The graphic scale bar is divided into four units:

- KILOMETERS:** A top scale with markings at 0, 0.5, 1, and 2.
- METERS:** A second scale with markings at 0, 1000, and 2000.
- MILES:** A third scale with markings at 0, 0.5, and 1.
- FEET:** A bottom scale with markings every 1000 units, from 1000 to 10000.

CONTOUR INTERVAL 10 FEET
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST






ILLINOIS

QUADRANGLE LOCATION

1	2	3	1 Warrensburg 2 Forsyth 3 Argenta
4		5	4 Harristown 5 Long Creek 6 Macon West
6	7	8	7 Macon East 8 Dalton City

ADJOINING 7.5' QUADRANGLE NAMES

Primary highway hard surface	Light-duty road, hard or improved surface
Secondary highway hard surface	Unimproved road

 Interstate Route
  U.S. Route
  State Route

DECATUR, IL
1998

NIMA 3263 IV SW-SERIES V863

RECEIVED
NOV 3 0 2000
USGS NMAD
HISTORICAL MAP ARCHIVES

