



Produced by the United States Geological Survey
in cooperation with Illinois Department of Transportation
and 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 as of 1961

North American Datum of 1983 (NAD 83). Projection and
1000-meter grid: Universal Transverse Mercator, zone 16
1000-foot ticks: Illinois Coordinate System of 1963 (west zone)
North American Datum of 1927 (NAD 27) is shown by dashed
corner ticks. The values of the shift between NAD 83 and
NAD 27 for 7.5-minute intersections are obtainable from
National Geodetic Survey NADCON software
Landmark buildings verified 1961

UTM GRID AND 2000 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

1" = 43'
31 MILES

1" = 43'
9 MILES

SCALE 1:24 000

1 000 0 500 1000 2000
METERS

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

CONTOUR INTERVAL 10 FEET
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
NATIONAL GEODETTIC 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



ROAD CLASSIFICATION

Primary highway
hard surface
Secondary highway
hard surface

Light-duty road, hard or
improved surface

Unimproved road

Interstate Route U.S. Route State Route

1	2	3
4	5	6
7	8	

1 Farmingdale
2 Springfield West
3 Springfield East
4 Leoni
5 New City
6 Varden North
7 Diverson
8 Pannone

CHATHAM, IL
1998

NIMA 3063 II NW-SERIES V863

RECEIVED

AUG 31 2000

USGS (NW)
HISTORICAL MAP ARCHIVES

