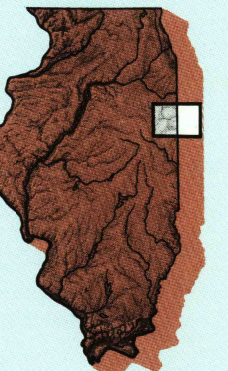


**WATSEKA, ILLINOIS-INDIANA**

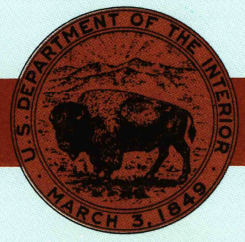
# Watseka

ILLINOIS-INDIANA

**1:100 000-scale metric  
topographic map**



- **Contours and elevations in meters**
- **Highways, roads and other manmade structures**
- **Water features**
- **Woodland areas**
- **Geographic names**



1990

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1961-1986. Planimetry revised from aerial photographs taken 1987-88 and other source data. Revised information not field checked. Map edited 1990

Projection and 10 000-meter grid, zone 16,  
Universal Transverse Mercator  
25 000-foot grid ticks based on Indiana coordinate  
system, west zone and Illinois coordinate system, east zone  
1927 North American Datum  
To place on the predicted North American Datum 1983, move  
the projection lines 3 meters east

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

CONTOUR INTERVAL 5 METERS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

DECLINATION DIAGRAM

GN MN

1° 20'

6 MILS 27 MILS

UTM grid convergence (GN) and 1980 magnetic declination (MN) at center of map

Diagram is approximate

1	2	3
4	5	
6	7	8

1 Ottumwa  
2 Kankakee  
3 Knox  
4 Fairbury  
5 Loganport  
6 Champaign  
7 Danville  
8 Ledyette

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

FOR SALE BY U. S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092



## Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street; trail	
Road mark: overpass; U.S. State	
Railroad: standard gage, narrow gage	
Bridge: overpass; underpass	
Tunnel: road; railroad	
Built up area; locality; elevation	
Airport: landing field; landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U.S. public lands survey: range, township; section	
Range, township; section line: protracted	
Power transmission line; pipeline	
Can., dam with lock	
Canal; building	
Windmill; water well; spring	
Mine shaft; edit or cave; mine; quarry; gravel pit	
Campround; picnic area; U.S. location monument	
Ruin; cliff dwelling	
Disturbed surface: mine, low, sand	
Contours: index, intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake: perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Salt; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request

**WATSEKA, ILLINOIS-INDIANA**  
40087-E1-TM-100

1990