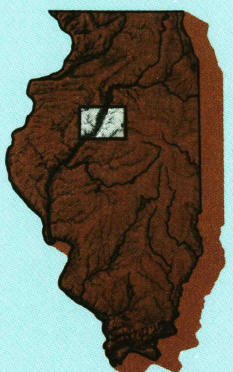


PEORIA, ILLINOIS

30 X 60 MINUTE SERIES (TOPOGRAPHIC)

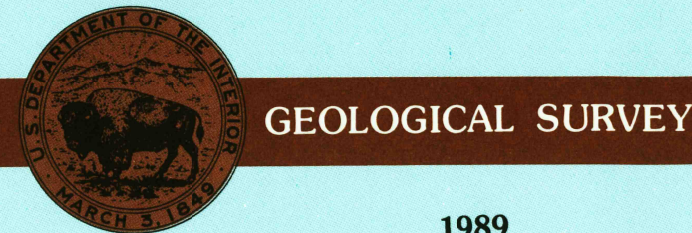
Peoria
ILLINOIS

1:100 000-scale metric
topographic map



30 X 60 MINUTE QUADRANGLE
SHOWING

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



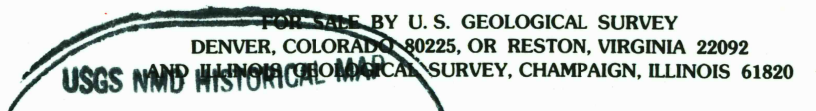
Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1949-1983. Planimetry revised from aerial photographs taken 1983-1984-1986 and other source data. Revised information not field checked. Map edited 1989
Projection and 10 000-meter grid, zone 16
Universal Transverse Mercator
25 000-foot grid ticks based on Illinois coordinate system, west and east zones
1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 1 meter north and 8 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS			
Meters	Feet		1	2	3	
1	3.2808		1	2	3	
2	6.5617		4	5		
3	9.8425					
4	13.1234					
5	16.4042					
6	19.6850					
7	22.9659					
8	26.2467					
9	29.5275					
10	32.8084					
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN and 1983 magnetic declination (MN)) at center of map Diagram is approximate	1	2	3	
To convert feet to meters multiply by 0.3048			4	5	6	

- 1 Alledo
2 Kewanee
3 Ottawa
4 Galesburg
5 Fairbury
6 Macomb
7 Lincoln
8 Champaign



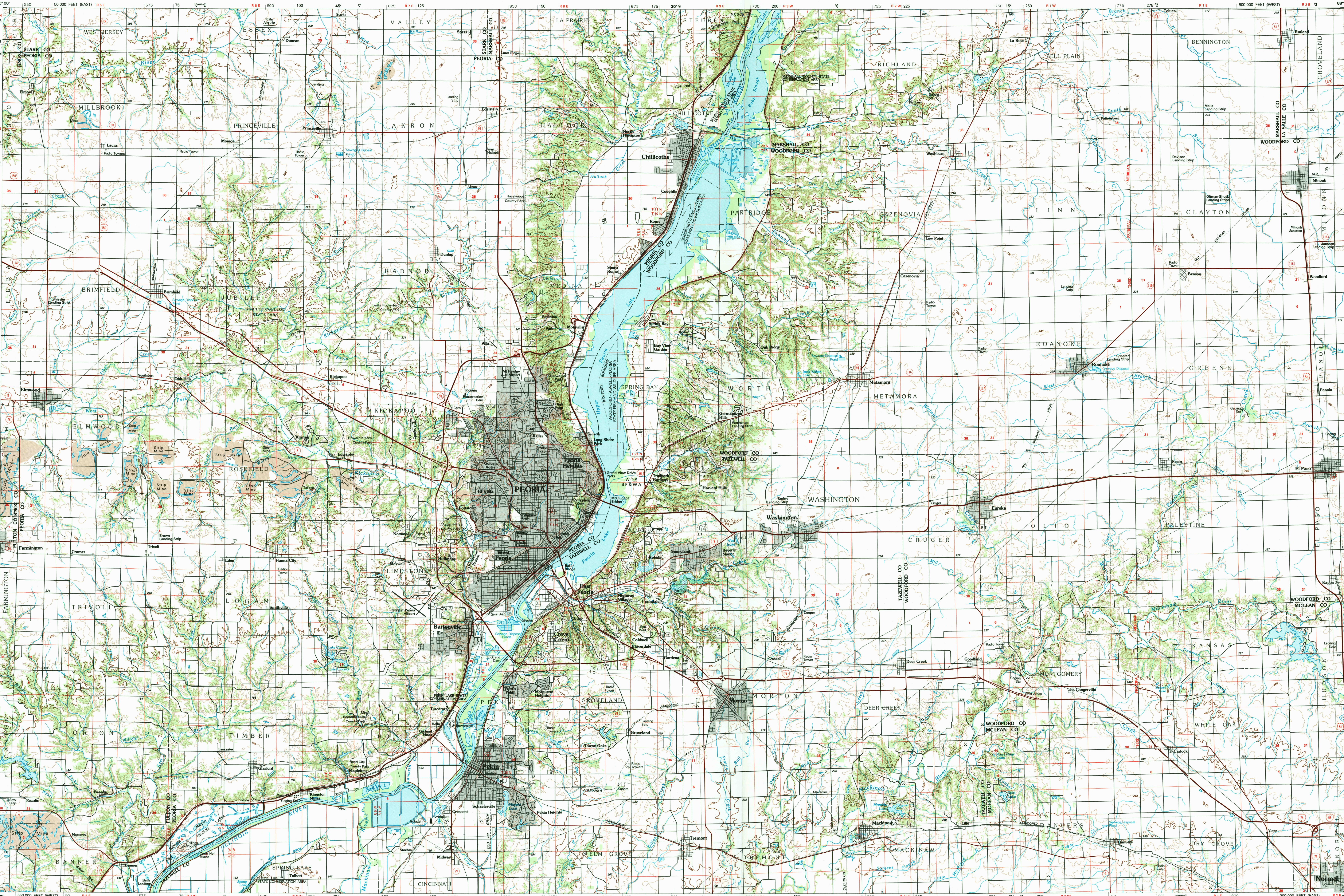
SEP 11 1989

REC'D FILE COPY

Topographic Map Symbols

- Primary highway, hard surface
Secondary highway, hard surface
Light duty road, principal street, hard or improved surface
Other road or street, rail
Route marker: interstate, 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
Dam; dam with lock
Cemetery: building
Windmill; water well; spring
Mine shaft; adit or cave; mine, quarry; gravel pit
Campground; picnic area; U.S. location monument
Ruins; cliff dwelling
Distorted surface: strip mine, levee, sand
Contour: index; intermediate; supplementary
Bathymetric contours: index; intermediate
Stream, lake: perennial; intermittent
Rapid, large and small; falls, large and small
Area to be submerged; marsh, swamp
Land and water controlled inundation; woodland
Scrub, mangrove
Orchard; vineyard

A pamphlet describing topographic maps is available on request



PEORIA, ILLINOIS
40089-E1-TM-100