



PRODUCED BY THE U. S. GEOLOGICAL SURVEY
Base map prepared by Defense Mapping Agency by photogrammetric methods and from 1:250,000, 1:48,000, 1:50,000, and 1:62,500-scale maps dated 1911-1957. Field checked 1958. Revised by the U. S. Geological Survey from aerial photographs taken 1979 and other source data. Revised information not field checked. Map edited 1980.
Area covered by dashed light-blue pattern is subject to controlled inundation
Area covered by light-blue hatching is to be submerged
Transverse Mercator Projection, 10,000-meter Universal Transverse Mercator grid, zone 16. 100,000-foot grid ticks based on Illinois coordinate system, east and west zones, 1927 North American Datum. To place on the predicted North American Datum 1983, move the projection lines 7 meters east.
Location of geoidetic control established by government agencies is shown on corresponding 1:250,000-scale Geoidetic Control Diagram
There may be private inholdings within the boundaries of the National or State reservations shown on this map

LEGEND

Figures in red denote approximate distances in miles between stars

POPULATED PLACES

- Over 500,000
- 100,000 to 500,000
- 25,000 to 100,000
- 5,000 to 25,000
- 1,000 to 5,000
- Less than 1,000

ROADS

- Primary, all-weather, hard surface
- Secondary, all-weather, hard surface
- Light-duty, all-weather, hard or improved surface
- Fair or dry weather, unimproved surface
- Trail
- Interchange

RAILROADS

- Standard gauge
- Narrow gauge
- Interurban

BOUNDARIES

- State
- County
- Park or reservation

Other features:

- Landplane airport
- Seaplane airport
- Seaplane anchorage
- Woods brushwood
- Landmark: School, Church, Other
- Mine
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 Kilometers

0 5 10 15 Nautical Miles

CONTOUR INTERVAL 50 FEET
WITH SUPPLEMENTARY CONTOUR AT 25 FOOT INTERVALS

1980 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 2° (40 MILES) EASTERLY FOR THE CENTER OF THE WEST COAST TO 10° (MILES) EASTERLY FOR THE EAST COAST

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

LOCATION DIAGRAM

Shows the location of the map sheet within the United States, highlighting the states of Wisconsin, Illinois, Michigan, Indiana, Ohio, Kentucky, Tennessee, Missouri, Arkansas, Louisiana, Mississippi, Alabama, Georgia, Florida, South Carolina, North Carolina, Virginia, West Virginia, Maryland, Delaware, Pennsylvania, New Jersey, New York, Connecticut, Rhode Island, Massachusetts, Vermont, New Hampshire, Maine, and the District of Columbia.

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

GRID ZONE DESIGNATION: 18T

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST HUNDRETHS:

SAMPLE POINT: ELLSWORTH

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MAY 28 1981

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