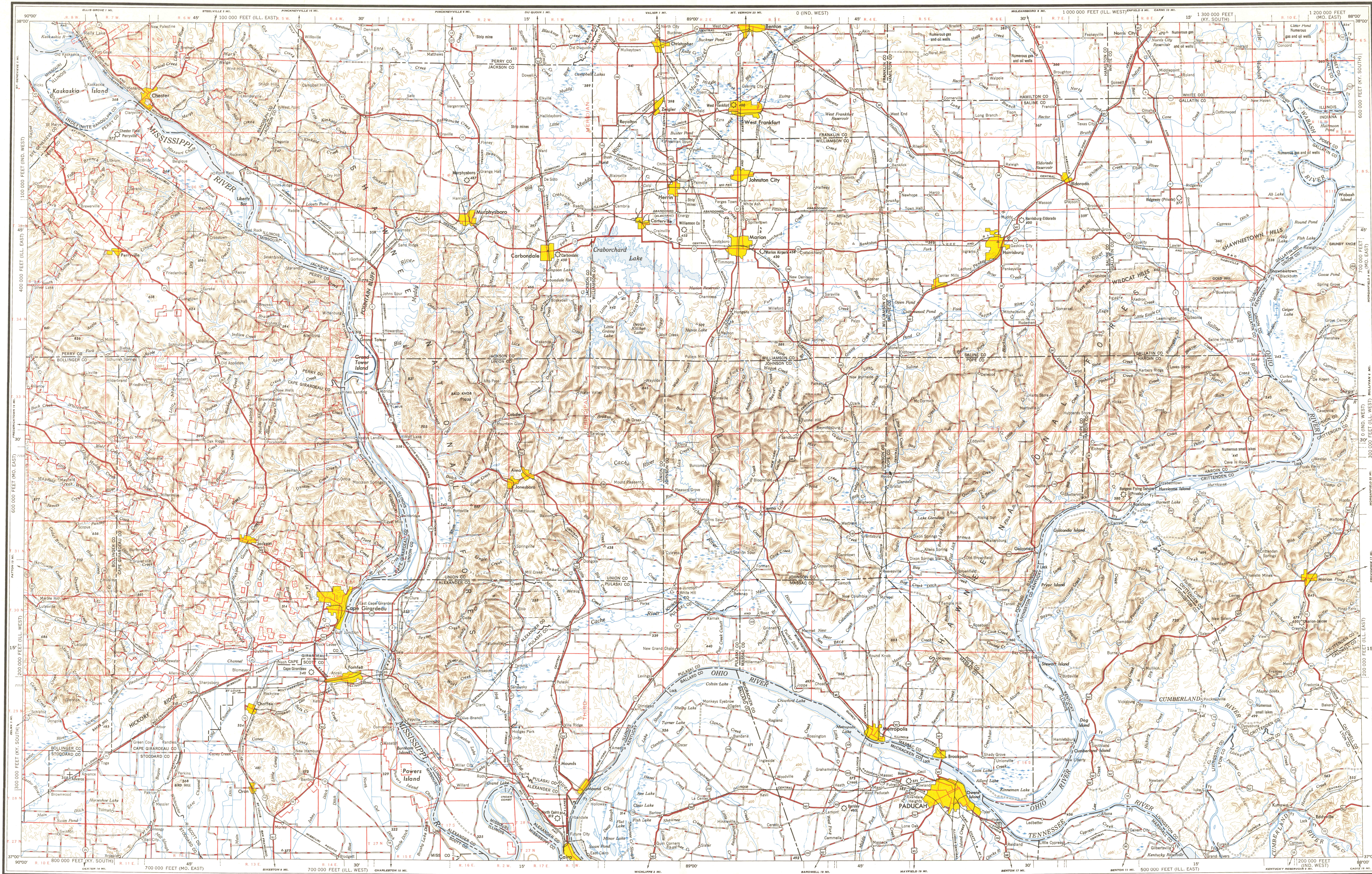




A.M.S. V501

Prepared under the direction of the Chief of Engineers by the Corps of Engineers, U. S. Army Map Service (AM), Washington, D.C. Compiled in 1949 from United States Quartermaster's (24,000; 1:62,500; U. S. Geological Survey, 1905-1948; River Survey Map, Corps of Engineers, Mississippi River Survey, 1:62,500; Map No. 1, 1947; Ohio River Survey, 1:24,000, 1929-31; Saline River Survey, 1:48,000, 1932; Wabash River Survey, 1:20,000, 1942-43; County Highway Map, 1937-1947; Intelligence data to 1948. Planimetric detail partially revised from aerial photography by photogrammetric methods. Aerial photography, 1938-1942. Control by U. S. Coast and Geodetic Survey, U. S. Geological Survey and Army Map Service. Road, railroad and aeronautical data verified by State Authorities.

LEGEND
ROAD DATA 1949

POPULATED PLACES
Small: Large built-up area
100,000 or more
100,000 to 500,000
50,000 to 100,000
25,000 to 50,000
5,000 to 25,000
1,000 to 5,000
1,000 or less

RAILROADS
Standard gauge
Narrow gauge
Single track
Multiple track
Woodland
Mine

BOUNDARIES
International
State
County
Park and reservation
Horizontal control point
Spot elevation in feet

LANDS AND LAKES
Hard surface, heavy duty road, more than two lanes wide
Hard surface, heavy duty road, two lanes wide
Hard surface, medium duty road, more than two lanes wide
Hard surface, medium duty road, two lanes wide
Loose surface, graded and drained road
Dirt road; Trail
Stowell
Route markers: Federal; State

WATER
Principal navigation light
Falls; Rapids
Intermittent stream
Swamp, marsh
Auxiliary airfield
Reef; Limit of danger line
Rocks awash; Wharf, pier
Foreshore flats

INDEX TO BOUNDARIES

Missouri Counties: 1. St. Charles, 2. Perry, 3. Bollinger, 4. Cape Girardeau, 5. Booneville, 6. Scott, 7. Mississippi, 8. Randolph, 9. Perry, 10. Franklin

Illinois Counties: 11. Hamilton, 12. White, 13. Jackson, 14. Williamson, 15. Saline, 16. Booneville, 17. Union, 18. Johnson, 19. Madison, 20. Hardin, 21. Alexander, 22. Pulaski

Kentucky Counties: 23. Hancock, 24. Kentucky, 25. Jackson, 26. Cumberland, 27. Booneville, 28. Carroll, 29. Lyon, 30. Marshall, 31. Ballard, 32. Booneville, 33. Booneville

Scale 1:250,000
0 5 10 15 20 25 Miles
0 5 10 15 20 25 Kilometers
0 5000 10000 15000 20000 25000 30000 35000 Yards

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM

100,000 FOOT GRIDS BASED ON ILLINOIS COORDINATE SYSTEM, EAST AND WEST ZONES; INDIANA COORDINATE SYSTEM, WEST ZONE; KENTUCKY COORDINATE SYSTEM, SOUTH ZONE; AND MISSOURI COORDINATE SYSTEM, EAST ZONE.

NO HORIZONTAL DISTORTION FOR THIS SHEET VARIES FROM 1/2" EASTWARD FOR THE CENTER OF THE SHEET TO 1/4" WESTWARD FOR THE CENTER OF THE SHEET. MEAN ANNUAL CHANGE IS 1" EASTWARD.

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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

LOCATION DIAGRAM FOR NJ 16-7

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COVERAGE DIAGRAM

COMPILED METHODS
Photostereos
Photogrammetry
Map

A. Large scale topographic maps, 1:50,000-1:250,000, reliability good. Dates of aerial photography: 1936-42.

PADUCAH, UNITED STATES
N3700 W8800/100200

United States. Topo. 1:250,000.
sheet Paducah, 1954.
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