



Prepared by the Army Map Service (AMTS), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1952 from United States Quadrangles, 1:24,000, 1:25,000, 1:62,500, 1:125,000, U. S. Geological Survey and Tennessee Valley Authority, 1902-50; and County Highway Maps, 1938-53. Planimetric detail partially revised by photo-planimetric methods. Aerial photography 1938-51. Road, railroad, and aeronautical data verified by State Authorities, 1953. Control by U. S. Geological Survey, U. S. Coast and Geodetic Survey, U. S. Forest Service, and Tennessee Valley Authority.

LEGEND

ROAD DATA 1953

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
Improved light duty road
Unimproved dirt road; Trail
Route markers: Federal; State

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

RAILROADS

Single track
Multiple track
Normal gauge
Narrow gauge
Landing area
International boundary
State boundary
County boundary
Park and reservation

Other features:

Spot elevation in feet
Depth curves in fathoms
Swamp, marsh
Reef; Limit of danger line
Intermittent stream
Rocks; Awash; Sunken
Foreshore flats

RAILROADS

Landplane airport
Seaplane airport
Seaplane anchorage
Woods; brushwood

Scale 1:250,000

0 5 10 15 20 25 30 35 40

Statute Miles

0 5 10 15 20 25 30 35 40

Kilometers

0 5 10 15 20 25 30 35 40

Nautical Miles

CONTOUR INTERVAL 100 FEET

TRANSVERSE MERCATOR PROJECTION

100,000 FOOT GRIDS BASED ON NORTH CAROLINA COORDINATE SYSTEM, SOUTH CAROLINA COORDINATE SYSTEM, NORTH ZONE, AND TENNESSEE COORDINATE SYSTEM

10,000 METER GRID TICS, UNIVERSAL TRANSVERSE MERCATOR SYSTEM, ZONE 17, SHOWN IN BLUE

1958 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 0°14' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 1°20' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' EASTERLY.

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

LOCATION DIAGRAM FOR NI 17-1

38°	INDIANA NI 16-8	KENTUCKY NI 16-9	MISSISSIPPI NI 16-10	ALABAMA NI 16-11	MISSISSIPPI NI 16-12	LOUISIANA NI 16-13	MISSISSIPPI NI 16-14	MISSISSIPPI NI 16-15	MISSISSIPPI NI 16-16	MISSISSIPPI NI 16-17	MISSISSIPPI NI 16-18	MISSISSIPPI NI 16-19	MISSISSIPPI NI 16-20	MISSISSIPPI NI 16-21	MISSISSIPPI NI 16-22	MISSISSIPPI NI 16-23	MISSISSIPPI NI 16-24	MISSISSIPPI NI 16-25	MISSISSIPPI NI 16-26	MISSISSIPPI NI 16-27	MISSISSIPPI NI 16-28	MISSISSIPPI NI 16-29	MISSISSIPPI NI 16-30	MISSISSIPPI NI 16-31	MISSISSIPPI NI 16-32	MISSISSIPPI NI 16-33	MISSISSIPPI NI 16-34	MISSISSIPPI NI 16-35	MISSISSIPPI NI 16-36	MISSISSIPPI NI 16-37	MISSISSIPPI NI 16-38	MISSISSIPPI NI 16-39	MISSISSIPPI NI 16-40	MISSISSIPPI NI 16-41	MISSISSIPPI NI 16-42	MISSISSIPPI NI 16-43	MISSISSIPPI NI 16-44	MISSISSIPPI NI 16-45	MISSISSIPPI NI 16-46	MISSISSIPPI NI 16-47	MISSISSIPPI NI 16-48	MISSISSIPPI NI 16-49	MISSISSIPPI NI 16-50	MISSISSIPPI NI 16-51	MISSISSIPPI NI 16-52	MISSISSIPPI NI 16-53	MISSISSIPPI NI 16-54	MISSISSIPPI NI 16-55	MISSISSIPPI NI 16-56	MISSISSIPPI NI 16-57	MISSISSIPPI NI 16-58	MISSISSIPPI NI 16-59	MISSISSIPPI NI 16-60	MISSISSIPPI NI 16-61	MISSISSIPPI NI 16-62	MISSISSIPPI NI 16-63	MISSISSIPPI NI 16-64	MISSISSIPPI NI 16-65	MISSISSIPPI NI 16-66	MISSISSIPPI NI 16-67	MISSISSIPPI NI 16-68	MISSISSIPPI NI 16-69	MISSISSIPPI NI 16-70	MISSISSIPPI NI 16-71	MISSISSIPPI NI 16-72	MISSISSIPPI NI 16-73	MISSISSIPPI NI 16-74	MISSISSIPPI NI 16-75	MISSISSIPPI NI 16-76	MISSISSIPPI NI 16-77	MISSISSIPPI NI 16-78	MISSISSIPPI NI 16-79	MISSISSIPPI NI 16-80	MISSISSIPPI NI 16-81	MISSISSIPPI NI 16-82	MISSISSIPPI NI 16-83	MISSISSIPPI NI 16-84	MISSISSIPPI NI 16-85	MISSISSIPPI NI 16-86	MISSISSIPPI NI 16-87	MISSISSIPPI NI 16-88	MISSISSIPPI NI 16-89	MISSISSIPPI NI 16-90	MISSISSIPPI NI 16-91	MISSISSIPPI NI 16-92	MISSISSIPPI NI 16-93	MISSISSIPPI NI 16-94	MISSISSIPPI NI 16-95	MISSISSIPPI NI 16-96	MISSISSIPPI NI 16-97	MISSISSIPPI NI 16-98	MISSISSIPPI NI 16-99	MISSISSIPPI NI 16-100
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RELIABILITY DIAGRAM

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

USGS. 2335

Aug 2 1 1952

KNOXVILLE, UNITED STATES