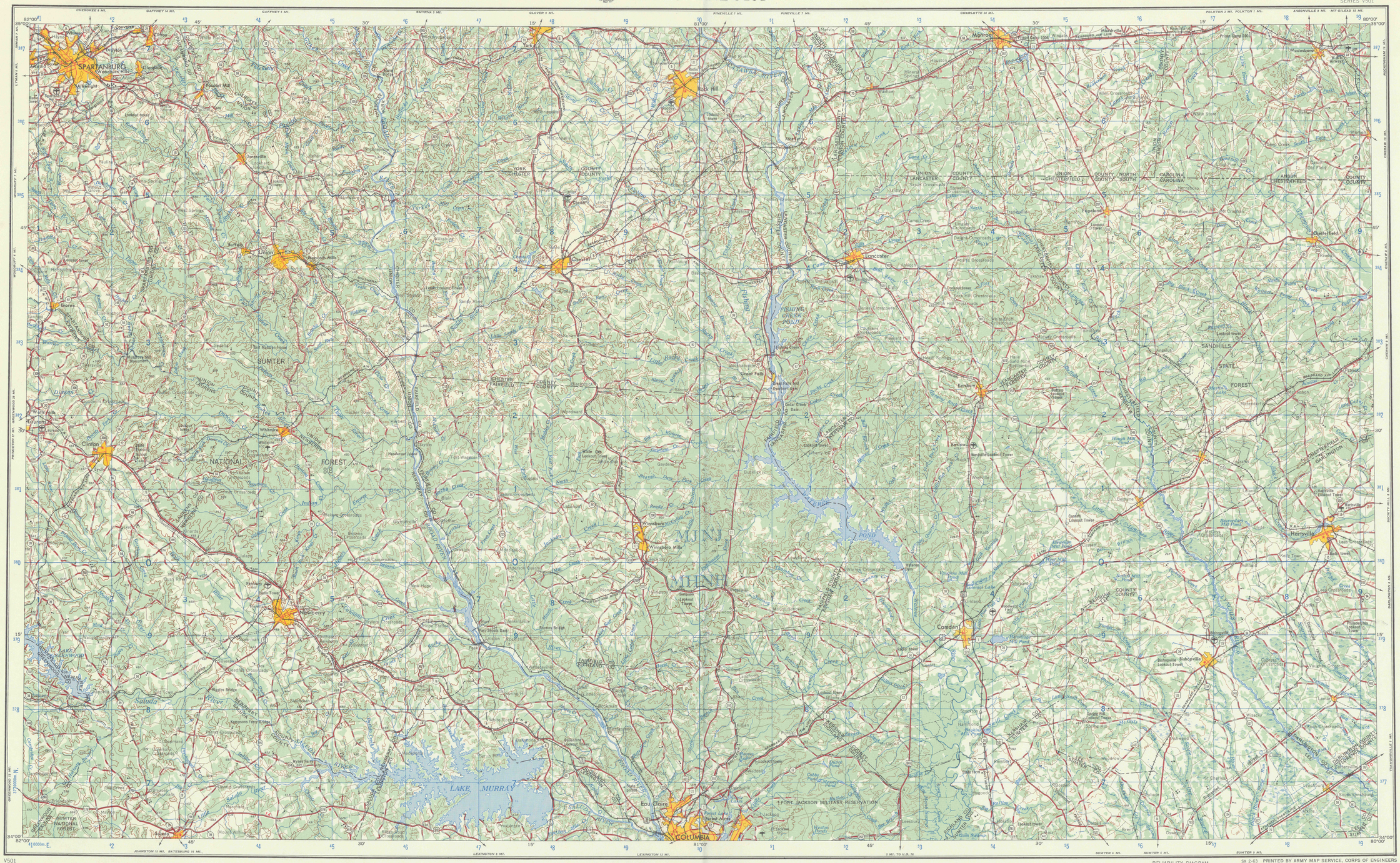
SERIES V501
SHEET NI 17-5
EDITION 1-AMS

EASTERN UNITED STATES 1:250,000

SPARTANBURG

EDITION 1—AMS

REFER TO THIS MAP AS:
NI 17-5
SERIES V501



V501
Edition 1-AMS

Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1953 by photogrammetric methods and from: United States Quadrangles, 1:24,000; 1:25,000; 1:62,500; 1:100,000, 1:125,000; U. S. Geological Survey, Corps of Engineers, 1937-47; County Highway Maps, 1939-48: Planimetric detail revised by photo-planimetric methods. Control by USGS, and CE. Map field checked, 1953.

LEGEND

ROAD DATA 1953

Figures in red denote approximate distances in miles between stars

POPULATED PLACES
Over 500,000 — BOSTON
100,000 to 500,000 — RICHMOND
25,000 to 100,000 — EVANSTON
5,000 to 25,000 — Hialeah
1,000 to 5,000 — Bar Harbor
Less than 1,000 — Fishkill

RAILROADS
Standard gauge; Narrow gauge; Single track; Double or Multiple

BOUNDARIES
International; State; County; Park or reservation

ROADS
Hard surface, heavy duty; More than two lanes wide
Two lanes wide: Federal route marker
Hard surface, medium duty; More than two lanes wide
Two lanes wide: State route marker
Improved light duty; Dirt; Trail

Landplane airport; Landing area
Seaplane airport; Seaplane anchorage
Woods-brushwood

Landmarks: School; Church; Other
Horizontal control point
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

Scale 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 Nautical Miles

CONTOUR INTERVAL 100 FEET WITH
SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

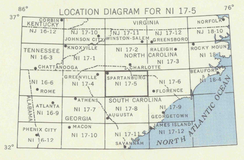
TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID. ZONE 17
THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

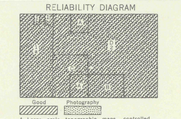
1950 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 0°30' WESTERLY FOR THE CENTER OF THE WEST EDGE TO 2°00' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' EASTERLY.

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

LOCATION DIAGRAM FOR NI 17-5



RELIABILITY DIAGRAM



A. Large scale topographic maps, controlled ground survey, 1945-47.
B. Large scale topographic maps, photogrammetric, 1937-47.
C. Medium scale topographic map, compiled, 1941.
D. Medium scale topographic maps, controlled ground survey, 1941.
1. Stereo-compiled from a 1951, b-1949 aerial photography
2. Planimetry revised from 1938-44 aerial photography

GRID ZONE DESIGNATION: 17S
100,000 M. SQUARE IDENTIFICATION: MJ NJ / MH NH
IDENTIFY THE SMALLER figure of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figure of the grid number; example: 370000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1,000 METERS

SAMPLE POINT: BLACKSTOCK

1. Read letters identifying 100,000 meter square in which the point lies: MJ
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself: 370
Estimate tenths from grid line to point: 6
3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself: 4
Estimate tenths from grid line to point: 7

SAMPLE REFERENCE: MJ 376 047
If reporting beyond 18° in any direction, prefix Grid Zone Designation: 17MJ 376 047

SX 2-63 PRINTED BY ARMY MAP SERVICE, CORPS OF EDINGERS

U.S. GEOLOGICAL SURVEY
WASHINGTON
OCT 28 1963
LIBRARY

SPARTANBURG, S. C., N. C.

United States. Topo. 1:250,000.
sheet Spartanburg, 1963.
cop. 1.

SERIES V501
SHEET NI 17-5
EDITION 1-AMS