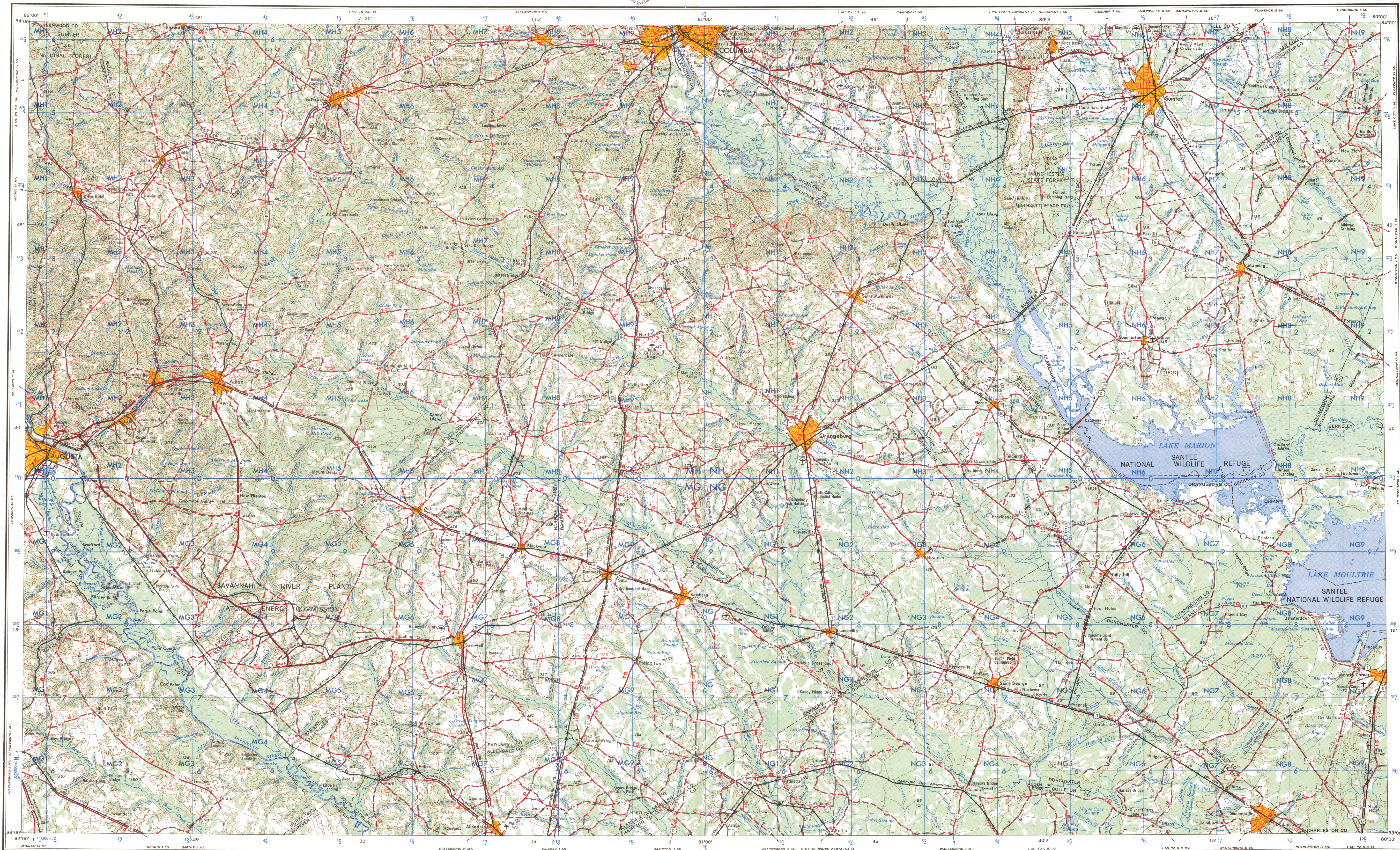




V501

Edition 2-AMS (8-62)

Prepared by the Army Map Service (HYND), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1967 by photogrammetric methods and from United States Quadrangles, 1:25,000 and 1:50,000, CE, 1918-43. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USCGS, USGS and TVA. Map field checked, 1957.

## 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

Standard gauge  
Narrow gauge  
Interurban  
Trolley

## 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  
Unimproved dirt  
Trail

## LANDMARKS

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

## BOUNDARIES

State  
County  
Park or reservation

## WATER

Landplane airport  
Seaplane airport  
Orchard  
Woods/bushwood

## LEGEND

ROAD DATA 1957

Figures in red denote approximate distances in miles between stars

## 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  
Unimproved dirt  
Trail

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School, Church, Other  
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County  
Park or reservation

## WATER

Landplane airport  
Seaplane airport  
Orchard  
Woods/bushwood

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 50 FEET

WITH SUPPLEMENTARY CONTOURS AT 25 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

1995 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 0°00' WESTERLY FOR THE CENTER OF THE SHEET

EDGE TO 1°30' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLIGIBLE

USGS NOTES: ERRORS OR OMISSIONS ON THIS MAP ARE NOT TO BE HARKED AND FORWARDED DIRECTLY TO CONGRESS

OFFICE, ARMY MAP SERVICE, WASHINGTON, D.C. MAPS IS FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

## LOCATION DIAGRAM FOR NI 17-8

TENNESSEE  
MISSISSIPPI  
ALABAMA  
LOUISIANA  
MISSOURI  
ARKANSAS  
OKLAHOMA  
KANSAS  
NEBRASKA  
IOWA  
MINNESOTA  
WISCONSIN  
ILLINOIS  
INDIANA  
OHIO  
PENNSYLVANIA  
DELAWARE  
MARYLAND  
VIRGINIA  
NORTH CAROLINA  
SOUTH CAROLINA  
GEORGIA  
FLORIDA  
ALASKA  
HAWAII

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## RELIABILITY DIAGRAM

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SX 8-62 PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS

TO GIVE A STANDARD REFERENCE ON

THIS SHEET TO NEARLY 100 METERS

SAMPLE POINT: LOOKOUT TOWER

1. Road letters identifying 100,000 meter

square in which point lies.

2. Lower four digits, and line to LEFT of

point and line to RIGHT of point, give

the point in the top or bottom margin, or

on the line itself.

3. Estimate meters from grid line to point.

4. Lower four digits, and line to RIGHT of

point and line to LEFT of point, give

the point in the top or bottom margin, or

on the line itself.

5. Estimate meters from grid line to point.

6. Lower four digits, and line to RIGHT of

point and line to LEFT of point, give

the point in the top or bottom margin, or

on the line itself.

7. Estimate meters from grid line to point.

8. Lower four digits, and line to RIGHT of

point and line to LEFT of point, give

the point in the top or bottom margin, or

on the line itself.

9. Estimate meters from grid line to point.

10. Lower four digits, and line to RIGHT of

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11. Estimate meters from grid line to point.

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45. Estimate meters from grid line to point.

46. Lower four digits, and line to RIGHT of

point and line to LEFT of point, give

the point in the top or bottom margin, or

on the line itself.

47. Estimate meters from grid line to point.

48. Lower four digits, and line to RIGHT of

point and line to LEFT of point, give

the point in the top