



Prepared by the Army Map Service (KCS), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from USGS and AMS quadrangles, 1:24,000, 1:25,000, 1:62,500, 1:125,000, 1894-1954. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS, USACE, USFS, CWA, TVA, South Carolina Survey, and Georgia Geodetic Survey. Photography field annotated 1954. Limited revision by U.S. Geological Survey 1964.

100,000-foot grids based on South Carolina coordinate system, north zone, Georgia coordinate system, west and east zones and North Carolina coordinate system.

LEGEND

ROAD DATA 1954 PARTIALLY REVISED 1964
Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000	Standard gauge	Single track	Double or Multiple
100,000 to 500,000	Narrow gauge	Landplane airport	Landing area
25,000 to 100,000	State	Seaplane airport	Orchard
5,000 to 25,000	County	Woods/brushwood	Intermittent or dry stream
1,000 to 5,000	Park or reservation	Power line	
Less than 1,000			

RAILROADS

BOUNDARIES

Landmarks: School; Church; Other, etc.

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

Approximate road alignment

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometres

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 17

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 0°45' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 1°00' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°04' WESTERLY.

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

LOCATION DIAGRAM

KENTUCKY	MISSISSIPPI	VIRGINIA
NJ 1611	NJ 1612	NJ 1710
NJ 1613	NJ 1614	NJ 1711
NJ 1615	NJ 1616	NJ 1712
NJ 1617	NJ 1618	NJ 1713
NJ 1619	NJ 1620	NJ 1714
NJ 1621	NJ 1622	NJ 1715
NJ 1623	NJ 1624	NJ 1716
NJ 1625	NJ 1626	NJ 1717
NJ 1627	NJ 1628	NJ 1718
NJ 1629	NJ 1630	NJ 1719
NJ 1631	NJ 1632	NJ 1720
NJ 1633	NJ 1634	NJ 1721
NJ 1635	NJ 1636	NJ 1722
NJ 1637	NJ 1638	NJ 1723
NJ 1639	NJ 1640	NJ 1724
NJ 1641	NJ 1642	NJ 1725
NJ 1643	NJ 1644	NJ 1726
NJ 1645	NJ 1646	NJ 1727
NJ 1647	NJ 1648	NJ 1728
NJ 1649	NJ 1650	NJ 1729
NJ 1651	NJ 1652	NJ 1730
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NJ 1655	NJ 1656	NJ 1732
NJ 1657	NJ 1658	NJ 1733
NJ 1659	NJ 1660	NJ 1734
NJ 1661	NJ 1662	NJ 1735
NJ 1663	NJ 1664	NJ 1736
NJ 1665	NJ 1666	NJ 1737
NJ 1667	NJ 1668	NJ 1738
NJ 1669	NJ 1670	NJ 1739
NJ 1671	NJ 1672	NJ 1740
NJ 1673	NJ 1674	NJ 1741
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NJ 1797	NJ 1798	NJ 1803
NJ 1799	NJ 1799	NJ 1804

GRID ZONE DESIGNATION

17S

TO ONE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT IDENTIFICATION

KJ	LJ	MJ
KH	LH	MH
KI	LI	MI
KJ	LJ	MJ
KH	LH	MH
KI	LI	MI

1. Read letters identifying 100,000 meter square in which the point lies

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

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 meters from grid line to point

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