



Prepared by the Defense Mapping Agency Topographic Center, Washington, D. C. Compiled in 1956 by photogrammetric methods and from United States quadrangles 1:24,000, 1:25,000 and 1:62,500 1935-56. Planimetry revised in part from aerial photographs taken 1953. Map field checked 1956. Revised by the U. S. Geological Survey from aerial photographs taken 1976. Map edited 1977.

100,000-foot grid based on Alabama coordinate system, west and east zones

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

LEGEND

Figures in red denote approximate distances in miles between stars

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
Landing area
State
County
Park or reservation

ROADS

Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, hard or improved surface
Fair or dry weather, unimproved surface
Trail
Interchange
Ferry

ROUTE MARKERS

Interstate, U.S., State

LANDMARKS

Mine
Landmark: School, Church, Other
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

BOUNDARIES

International
State
County
Woods-brushwood

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 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16

1977 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 23° 14' 10" (W) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 1° 12' 10" (E) EASTERLY FOR THE CENTER OF THE EAST EDGE

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

LOCATION DIAGRAM

POPULAR NAME	NJ 1512	NJ 1513	ARIZONA	NJ 1514	NJ 1515	NJ 1516	NJ 1517	NJ 1518	NJ 1519	NJ 1520	NJ 1521	NJ 1522	NJ 1523	NJ 1524	NJ 1525	NJ 1526	NJ 1527	NJ 1528	NJ 1529	NJ 1530	NJ 1531	NJ 1532	NJ 1533	NJ 1534	NJ 1535	NJ 1536	NJ 1537	NJ 1538	NJ 1539	NJ 1540	NJ 1541	NJ 1542	NJ 1543	NJ 1544	NJ 1545	NJ 1546	NJ 1547	NJ 1548	NJ 1549	NJ 1550	NJ 1551	NJ 1552	NJ 1553	NJ 1554	NJ 1555	NJ 1556	NJ 1557	NJ 1558	NJ 1559	NJ 1560	NJ 1561	NJ 1562	NJ 1563	NJ 1564	NJ 1565	NJ 1566	NJ 1567	NJ 1568	NJ 1569	NJ 1570	NJ 1571	NJ 1572	NJ 1573	NJ 1574	NJ 1575	NJ 1576	NJ 1577	NJ 1578	NJ 1579	NJ 1580	NJ 1581	NJ 1582	NJ 1583	NJ 1584	NJ 1585	NJ 1586	NJ 1587	NJ 1588	NJ 1589	NJ 1590	NJ 1591	NJ 1592	NJ 1593	NJ 1594	NJ 1595	NJ 1596	NJ 1597	NJ 1598	NJ 1599	NJ 1600
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SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

GRID ZONE DESIGNATION

100,000 M. SQUARE IDENTIFICATION

DP	EP
DN	EN

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

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. Estimate tenths from grid line to point.

4. 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.

5. Estimate tenths from grid line to point.

SAMPLE REFERENCE

3770000

USGS

Historical File

Topographic Division

NOV 28 1978

GADSDEN, ALA., TENN.

1956

REVISED 1977