



V501
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Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1946 from United States Quadrangles, 1:25,000, 1:31,680, and 1:62,500 Corps of Engineers and U. S. Geological Survey, 1891-1945; USCGS Charts, No. 1211, 1941; Nos. 1212, 1213, 1940; Arman's Guide, C.A.A., U. S. Department of Commerce, 1946. Partially revised from aerial photography dated 1939-46. Road, railroad, and airfield data verified by State authorities. Control by U. S. Coast and Geodetic Survey. Universal Transverse Mercator Grid values revised by AMS, 1956.

LEGEND
ROAD DATA 1947

POPULATED PLACES
Small, Large built-up area
500,000 or over
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
1,000 or less

RAILROADS
Standard gauge
Narrow gauge
International

BOUNDARIES
International
State
County
Park and reservation
Horizontal control point
Spot elevation in feet

LEGEND
ROAD DATA 1947

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
Loose surface, graded and drained road
Old Dominion Dirt road; Trail
Stowell Route markers: Federal; State

Single track
Multiple track
Woods-brushwood
Mine
Principal navigation light
Military airfield
Municipal or commercial airfield
Auxiliary airfield
Seaplane base
Seaplane anchorage

Falls; Rapids
Intermittent stream
Foreshore marsh; Swamp, marsh
Reef; Limit of danger line
Foreshore wharf; Pier
Foreshore flats

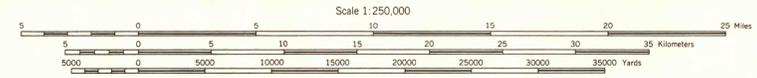
INDEX TO BOUNDARIES

NEW YORK
CONNECTICUT

New York Counties
1. Ulster
2. Orange
3. Rockland
4. Columbia
5. Westchester
6. Putnam
7. Dutchess

Connecticut Counties
8. Suffolk
9. Litchfield
10. Fairfield
11. Hartford
12. New Haven
13. Middlesex
14. Tolland

New London
15. New London
16. Windham
17. Bergen
18. Hampden



CONTOUR INTERVAL 100 FEET
TRANSVERSE MERCATOR PROJECTION

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

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 12°00' WESTERLY FOR THE CENTER OF THE WEST EDGE TO 13°45' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLIGIBLE.

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 RETIRED OR REPLACED IF DESIRED.

GRID ZONE DESIGNATION: 18T

100,000 M. SQUARE IDENTIFICATION

WB	XB	YB	NO
WA	XA	YA	NA
			10

TO GIVE A STANDARD REFERENCE TO THIS SHEET TO NEAREST 200 METERS

SAMPLE POINT: NEW PRESTON

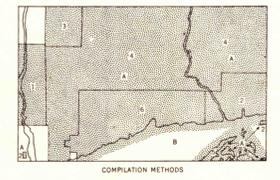
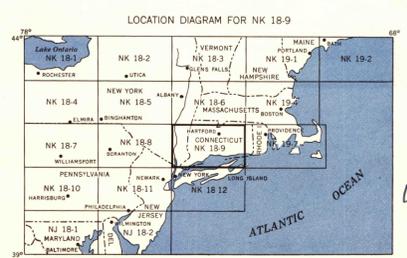
WB	XB	YB	NO
WA	XA	YA	NA
			10

1. Read letters identifying 100,000 meter square to which the point lies:
2. Locate first VERTICAL grid line to LEFT of point and read LAND 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 LAND figure labeling the line either in the left or right margin, or on the line itself.
5. Estimate tenths from grid line to point.

IGNORE THE SMALLER figures of any grid number; these are for locating the full coordinate. ONLY the LARGER figures of the grid number are used.

SAMPLE REFERENCE: 18T8715

IF POINTS KNOWN BY IN ANY direction, prefix Grid Zone Designation as: 18T871515



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