



AMS V821  
First Edition-AMS  
Prepared by the Army Map Service (GE), Corps of Engineers, U.S. Army, Washington, D.C. Copied in 1951 from  
New York 1:31,680, USGS, Hinckley, 1947. Original map compiled by U.S. Geological Survey by planetable methods,  
1946. Horizontal and vertical control by USGS.

Scale 1:25,000  
1000 500 0 1000 2000 Meters  
1000 500 0 1000 2000 Yards  
CONTOUR INTERVAL 20 FEET  
VERTICAL DATUM: SEA LEVEL DATUM OF 1929  
TRANSVERSE MERCATOR PROJECTION  
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM  
BLACK NUMBERED LINES INDICATE THE 1,000 METER UNIVERSAL TRANSVERSE  
MERCATOR GRID, ZONE 18  
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS, 7-53, 763770  
INDEX TO BOUNDARIES  
INDEX TO ADJOINING SHEETS

**LEGEND**  
ROAD DATA 1946  
Hard surface, heavy duty road, more than two lanes wide  
Hard surface, heavy duty road, two lanes wide, Federal route marker  
Hard surface, medium duty all weather  
Two lanes wide, State route marker  
RAILROADS  
Standard gauge Single track Double track  
Narrow gauge Single track Double track  
Single track carline Double track carline  
BOUNDARIES  
International  
State  
County (with monument)  
Town  
Reservation  
Military reservation  
Cemetery  
Churchyard  
LEGEND  
168 Intermittent lake  
168 Intermittent stream  
168 Dam  
168 Rapids, Falls  
168 Large rapids and falls  
168 Swamp, marsh  
168 Rocks swash at low tide  
168 Wharf, pier  
168 Man-made shoreline

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK PERSONAL CORRECTIONS DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.  
GRID ZONE DESIGNATION: 18T  
100,000 M. SQUARE IDENTIFICATION  
VD 4000  
VC 500  
TO GIVE STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS  
SAMPLE POINTS: 1. Locate first NORTHERLY grid line (left), point and read GRID NUMBER, including the line number (e.g., 18T 91 7). 2. Locate first WESTERLY grid line (top), point and read GRID NUMBER, including the line number (e.g., 18T 91 7). 3. Locate first SOUTHERLY grid line (bottom), point and read GRID NUMBER, including the line number (e.g., 18T 91 7). 4. Locate first EASTERLY grid line (right), point and read GRID NUMBER, including the line number (e.g., 18T 91 7).  
SAMPLE REFERENCE: 18T 91 7  
If reporting beyond 100,000 meters or if sheet based on 1:50,000 scale, prefix 100,000  
Main Square Identification: V8217992  
If reporting beyond 100,000 meters, prefix 100,000  
Grid Zone Designation: 18TVC817992  
APPROXIMATE MEAN DECLINATION 1951 FOR CENTER OF SHEET  
ANNUAL MAGNETIC CHANGE 1° EASTERLY  
Use diagram only to obtain numerical values.  
To determine magnetic north line, connect the point "P" on the diagram with the value of the angle between GRID NORTH and MAGNETIC NORTH (as printed on the degree scale of the north arrow) if desired.

A. Herkimer County  
1. Rome Town  
2. Otse Town  
3. Norway Town  
4. Oneida County  
5. Remond Town  
6. Trenton Town  
Sheet 5970 I SE falls within NK 18-2, AMS V821, 1:25,000

HISTORICAL FILES  
(DO NOT REMOVE)

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