



Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Copied in 1950 from New York, 1:31,680, USGS, Cleveland, 1944. Horizontal and vertical control by USGS. Scale changed, marginal data revised and Universal Transverse Mercator Grid added, 1950.

LEGEND	
ROAD DATA 1943	
Hard surface, heavy duty road, more than two lanes wide	Dry weather roads: Loose surface, graded; Unsurfaced, graded.
Hard surface, heavy duty road, two lanes wide; Federal route marker	Dirt road; Trail
Hard surface, medium duty all weather road, 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	
State	County (with monument)
Town	Reservation
Military reservation	Church
Cemetery	Churchyard
Spot elevation, feet	Intermittent lake
Horizontal control pt	Dam
Bench mark	Rapids; Falls
School	Large rapids and falls
Church	Swamp, marsh
Mine	Woods or brushwood
Orchard	Wharf, pier
Vineyard	Man-made shoreline

CONTOUR INTERVAL 5 FEET
DATUM IS 1929 MEAN SEA LEVEL
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM

BLACK NUMBERED LINES INDICATE THE 1000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 18
BROWN NUMBERED TICKS INSIDE THE NEATLINE INDICATE THE 1000 YARD U. S. POLYCONIC GRID, ZONE A
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE REQUESTED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED

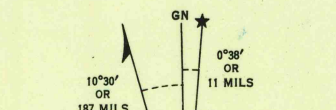
GRID ZONE DESIGNATION: 18T
100,000 M. SQUARE IDENTIFICATION

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS
SAMPLE POINT: BLACK 25 50

1. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself.
2. Estimate tenths from grid line to point.
3. Locate first HORIZONTAL grid line BELOW point and read LARGE figures labeling the line either in the left or right margin, or on the line itself.
4. Estimate tenths from grid line to point.
5. Estimate tenths from grid line to point.

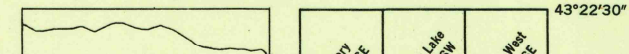
SAMPLE REFERENCE: 22744
If reporting beyond 100,000 meters or if sheet bases an overlapping grid, prefix 100,000 Meter Square Identification, as: VC22744
If reporting beyond 10° in any direction, prefix Grid Zone Designation, as: 18TVC22744

IGNORE THE SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number; example: 4775000



APPROXIMATE MEAN DECLINATION 1950 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 1° EASTERLY
Use diagram only to obtain numerical values
To determine magnetic north line, connect the point "19" on the north edge of the map with the value of the angle between GN NORTH and MAGNETIC NORTH, as plotted on the degree scale of the north edge of the map.

INDEX TO BOUNDARIES
INDEX TO ADJOINING SHEETS



A. Oswego County
1. Constantia Town
B. Oneida County
2. Vienna Town
C. Oneida County
3. Cicero Town
D. Madison County
4. Sullivan Town

Sheet 5870 III NW falls within NK 18-2, AMS V801, 1:25,000

76°07'30" 76°00'00" 52°30' 75°45'00"

43°15'00" 43°07'30"

43°00'00" 42°52'30"

42°45'00" 42°37'30"

42°30'00" 42°22'30"

42°15'00" 42°07'30"

42°00'00" 41°52'30"

41°45'00" 41°37'30"

41°30'00" 41°22'30"

41°15'00" 41°07'30"

41°00'00" 40°52'30"

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