



Base prepared by the U. S. Army Topographic Command (K).  
Washington, D. C. Compiled in 1960 from United States quadrangles,  
1:20,000 and 1:24,000, 1932-57. NOS Charts, 1952-56.  
Map not held checked. Revised by the U. S. Geological Survey 1959.

**HORIZONTAL CONTROL**

National Ocean Survey	Geological Survey	Other Agencies
▲	▲	▲
▲	▲	▲
○	○	○
○	○	○

INDEX TO COUNTY BOUNDARIES  
(See county designations list for county identifications)

**WASHINGTON**

Line of triangulation observed  
Line of triangulation observed from one end only  
Measured Length - Electronic or Taped  
Transit Traverse - Taped Distance Third Order  
Transit Traverse and Leveling Third Order

**VERTICAL CONTROL**

National Ocean Survey	Geological Survey	Other Agencies
—	—	—
—	—	—
—	—	—

First Order  
Second Order  
Third Order

**STATE SURVEY CONTROL**

Horizontal or Vertical

**CODE OF OTHER AGENCIES**

Defense Mapping Agency  
Geodetic control established by other agencies, shown in brown, may be obtained from Office of National Geodetic Survey, NOAA, Rockville, Maryland 20852.

Scale 1:250,000

20 Statute Miles  
0 5 10 15 20 25 30 Kilometers  
25,000 0 25,000 50,000 75,000 100,000 Feet

**TRANSVERSE MERCATOR PROJECTION**  
LOCATION DIAGRAM FOR NK 18-12

**LEGEND**

ROADS	RAILROADS	LANDMARKS
Hard surface, heavy duty More than two lanes wide Two lanes wide, Federal route marker Hard surface, medium duty More than two lanes wide Two lanes wide; State route marker Improved light duty Unimproved Dirt Trail	Standard gauge Narrow gauge International State County Park or reservation	Single track Double or Multiple School, Church, Other Horizontal control point Spot elevation in feet Marsh or swamp Intermittent or dry stream Power line

**NATIONAL OCEAN SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION**

INDEX TO COUNTY BOUNDARIES

40 073 4 40 073 1 40 072 4 40 072 1  
40 073 3

**GEOLOGICAL SURVEY FIFTEEN MINUTE QUADRANGLE DESIGNATION**

INDEX TO COUNTY BOUNDARIES

CONNECTICUT NEW YORK (Conn.)  
1 Oyster Bay 5 Brooklyn  
2 West Hempstead 6 East Hempstead  
3 Bay Ridge 7 Sag Harbor  
4 Garden City 8 Roseton  
5 Hicksville 9 Northport  
6 Hempstead Harbor 10 Northport  
7 Hempstead Harbor 11 Hempstead Harbor  
8 Hempstead Harbor 12 Northport  
9 Hempstead Harbor 13 Northport  
10 Hempstead Harbor 14 Northport

**ORDER CONTROL DATA, SHOWN IN BLACK OR BROWN, BY 30 MINUTE QUADRANGLE UNITS FROM OFFICE OF NATIONAL GEODETIC SURVEY, NOAA, ROCKVILLE, MARYLAND 20852.**

**ORDER CONTROL DATA, SHOWN IN RED, BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D. C. 20541.**

NEW YORK, N. Y.; N. J.; CONN.  
(NK 18-12)  
MAY 1973