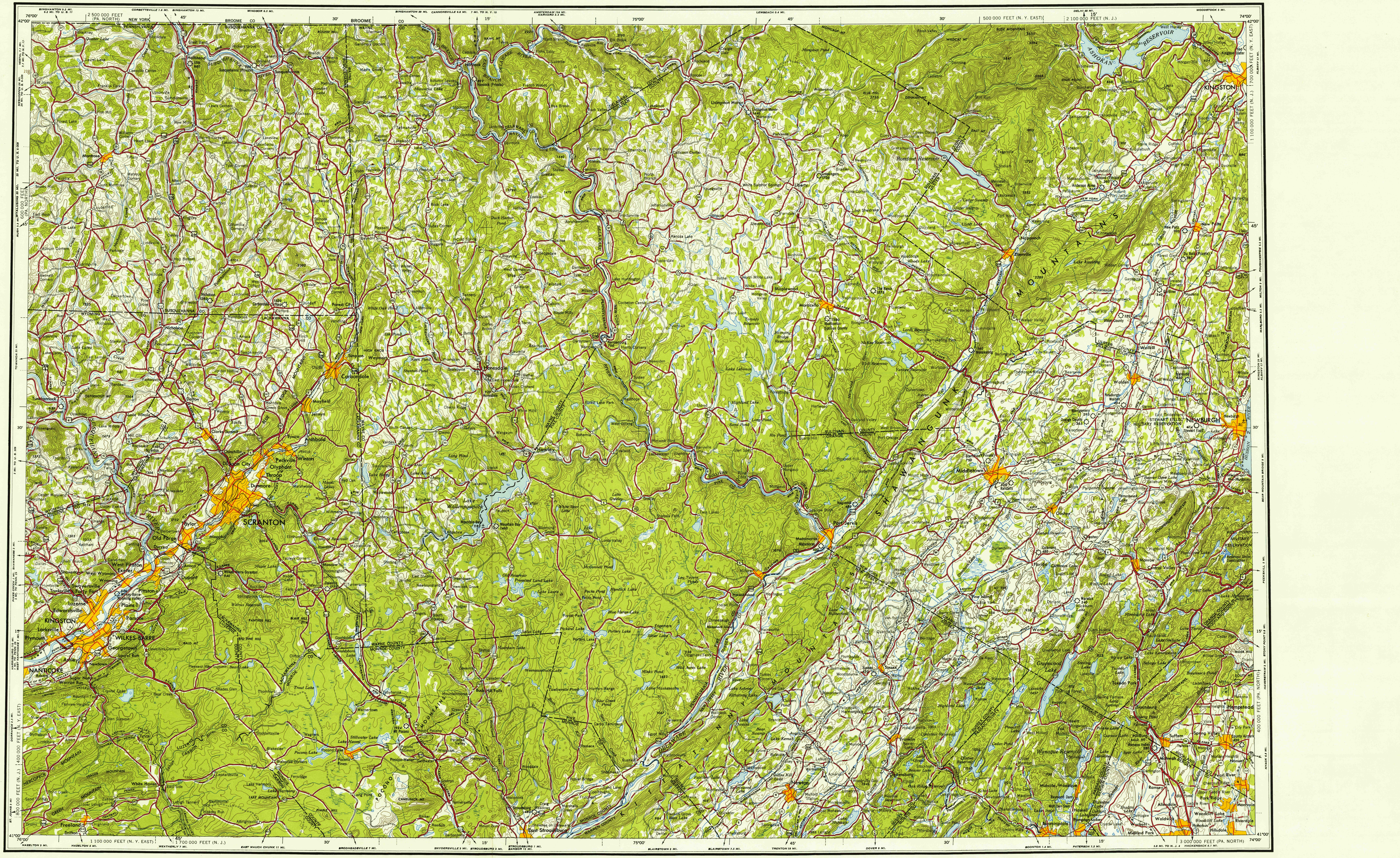
# SCRANTON

NK 18-8
AMS SERIES V501


BINGHAMTON 9.2 MI. 9.2 MI. TO U.S. 11
CORBETTSVILLE 1.6 MI.
BINGHAMTON 13 MI.
WINDSOR 6.5 MI.
BINGHAMTON 39 MI.
CANNONSVILLE 6.8 MI.
7 MI. TO N.Y. 10
AMSTERDAM 104 MI. HARVARD 2.5 MI.
LEWBEACH 0.4 MI.
DELHI 48 MI.
WOODSTOCK 3 MI.
76°00′
42°00′
2 500 000 FEET (PA. NORTH)
500 000 FEET (N. Y. EAST)
2 100 000 FEET (N. J.)
75°00′
74°00′
45′
30′
15′
NEW YORK
PENNSYLVANIA
SCRANTON
WILKES-BARRE
KINGSTON
NANTICOKE
Carbondale
Honesdale
Hawley
Port Jervis
Middletown
NEWBURGH
Monticello
Ellenville
New Paltz
Stroudsburg
East Stroudsburg
Newton
Sussex
Franklin
Warwick
Goshen
Suffern
Montrose
Tunkhannock
Pittston
Dunmore
Dickson City
Olyphant
Archbald
Mayfield
Clarks Summit
Hazleton
SUSQUEHANNA RIVER
DELAWARE RIVER
HUDSON RIVER
ASHOKAN RESERVOIR
Rondout Reservoir
Lake Wallenpaupack
Greenwood Lake
Wanaque Reservoir
SHAWANGUNK MOUNTAINS
KITTATINNY MOUNTAIN
POCONO
BLUE RIDGE MOUNTAINS
SCHUNEMUNK MOUNTAIN
RAMAPO MOUNTAINS
WEST POINT MILITARY RESERVATION
STEWART FIELD MILITARY RESERVATION
600 000 FEET (PA. NORTH)
1 700 000 FEET (N. J.)
1 100 000 FEET (N. Y. EAST)
400 000 FEET (PA. NORTH)
3 000 000 FEET (PA. NORTH)
800 000 FEET (N. J.)
400 000 FEET (N. Y. EAST)
41°00′
HAZELTON 3 MI.
HAZELTON 5 MI.
WEATHERLY 7 MI.
EAST MAUCH CHUNK 11 MI.
BRODHEADSVILLE 7 MI.
SNYDERSVILLE 3 MI.
STROUDSBURG 3 MI.
STROUDSBURG 1 MI. BANGOR 12 MI.
BLAIRSTOWN 2 MI.
BLAIRSTOWN 7.5 MI.
TRENTON 58 MI.
DOVER 8 MI.
BOONTON 1.4 MI.
PATERSON 7.5 MI.
5.8 MI. TO N. J. 4
HACKENSACK 8.1 MI.
VESTAL 7.1 MI. 7.1 MI. TO N.Y. 17
MESHOPPEN 26 MI. 26 MI. TO U.S. 6-309
20 MI. TO U.S. 6-309
WYALUSING 20 MI.
RUSH 3.3 MI.
TOWANDA 35 MI.
5 MI. TO U.S. 309
SHAWANESE 2 MI.
PIKES CREEK 5 MI. 5 MI. TO PENN. 29
HARRISBURG 110 MI. 1 MI. TO PENN. 29 WEST NANTICOKE 1 MI.
DORRANCE 2.5 MI.
ST. JOHNS 3 MI.
ALBANY 57 MI.
POUGHKEEPSIE 5.5 MI.
MILTON 3 MI.
MARLBORO 3.5 MI.
KINGSTON 26 MI. ALBANY 57 MI.
BEAR MOUNTAIN BRIDGE 8 MI.
PEEKSKILL 5 MI.
STONY POINT 0.8 MI.
HAVERSTRAW 2 MI.
NYACK 4.4 MI.

AMS V501
AMS 1, 1950

Prepared under the direction of the Chief of Engineers by the Corps of Engineers, U. S. Army Map Service (AM), Washington, D. C. Compiled in 1948 from United States Quadrangles, 1:24,000, 1:25,000, 1:31,680, 1:50,000 and 1:62,500, U. S. Geological Survey and Corps of Engineers, 1923-1947; County Highway Maps, 1941-1947; and intelligence data to 1948. Planimetric detail partially revised by photoplanimetric methods. Aerial photography, 1939-1944. Control by U. S. Geological Survey and U. S. Coast and Geodetic Survey. Road, railroad and aeronautical data verified by state authorities, 1949.

## LEGEND

ROAD DATA 1950

| POPULATED PLACES | | | |
|---|---|---|---|
| Small; Large built-up area | ○ | Hard surface, heavy duty road, more than two lanes wide | 3 LANES / 4 LANES |
| 500,000 or over | BOSTON | Hard surface, heavy duty road, two lanes wide | |
| 100,000 to 500,000 | RICHMOND | Hard surface, medium duty road, more than two lanes wide | 3 LANES / 4 LANES |
| 25,000 to 100,000 | ALEXANDRIA | Hard surface, medium duty road, two lanes wide | |
| 5,000 to 25,000 | Marion | Loose surface, graded and drained road | |
| 1,000 to 5,000 | Old Dominion | Dirt road; Trail | |
| 1,000 or less | Stowell | Route markers: Federal; State | (155) (75) |

RAILROADS: Standard gauge; Narrow gauge — Single track; Multiple track

Woodland 🟩

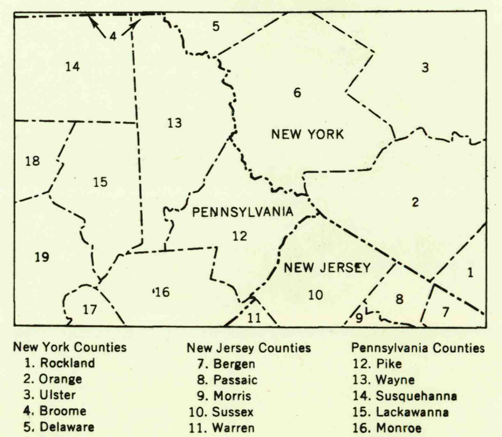
Mine ⚒

BOUNDARIES

- International
- State
- County
- Park and reservation
- Horizontal control point △
- Spot elevation in feet 121
- Principal navigation light
- Military airfield
- Municipal or commercial airfield
- Auxiliary airfield
- Seaplane base
- Seaplane anchorage
- ★ Falls; Rapids
- Intermittent stream
- Swamp, marsh
- + Reef; Limit of danger line
- Rocks awash; Wharf, pier
- ⚓ Foreshore flats

Falls
Rapids
Mud
Sand

## INDEX TO BOUNDARIES

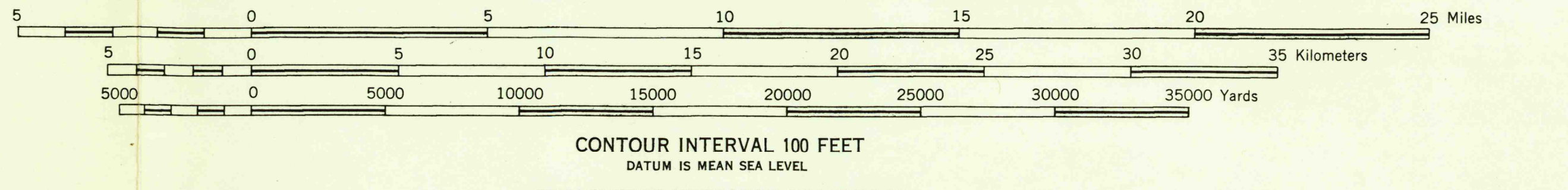

NEW YORK
PENNSYLVANIA
NEW JERSEY
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19

New York Counties
1. Rockland
2. Orange
3. Ulster
4. Broome
5. Delaware
6. Sullivan

New Jersey Counties
7. Bergen
8. Passaic
9. Morris
10. Sussex
11. Warren

Pennsylvania Counties
12. Pike
13. Wayne
14. Susquehanna
15. Lackawanna
16. Monroe
17. Carbon
18. Wyoming
19. Luzerne

Scale 1:250,000


5 0 5 10 15 20 25 Miles
5 0 5 10 15 20 25 30 35 Kilometers
5000 0 5000 10000 15000 20000 25000 30000 35000 Yards

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM

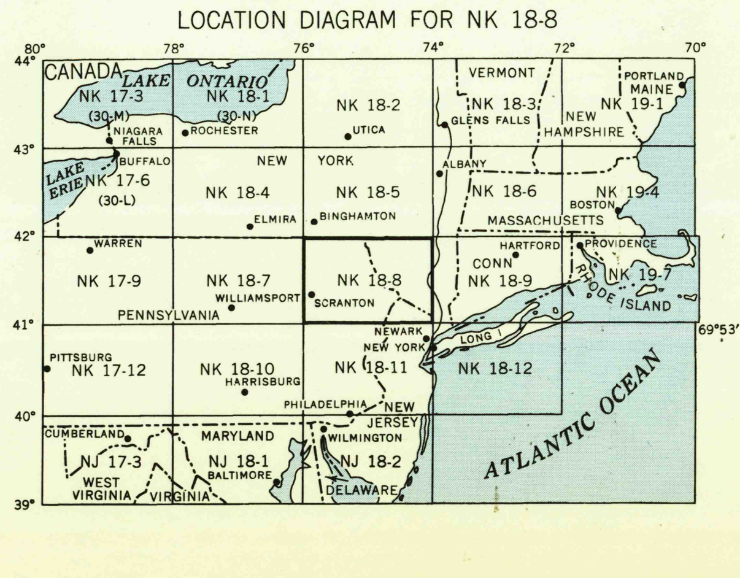
100,000-FOOT GRIDS BASED ON PENNSYLVANIA COORDINATE SYSTEM, NORTH ZONE, NEW JERSEY COORDINATE SYSTEM, AND NEW YORK COORDINATE SYSTEM, EAST ZONE.

1948 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 10°00′ WESTERLY FOR THE CENTER OF THE WEST EDGE TO 11°45′ WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLIGIBLE.

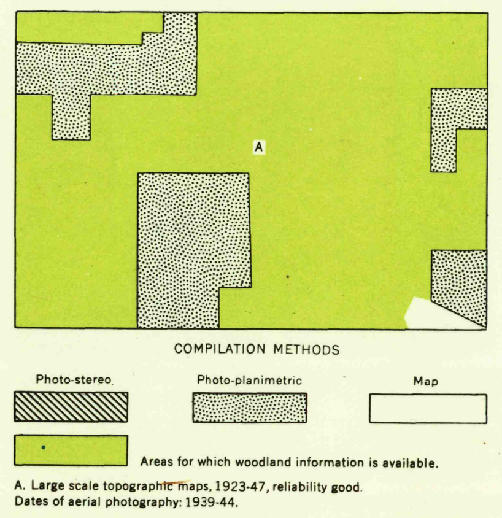
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

ARMY MAP SERVICE, CORPS OF ENGINEERS. 3-53. 91261

## LOCATION DIAGRAM FOR NK 18-8


80°
78°
76°
74°
72°
70°
44°
43°
42°
41°
40°
39°
69°53′
CANADA
LAKE ONTARIO
LAKE ERIE
NK 17-3 (30-M)
NK 18-1 (30-N)
NK 18-2
NK 18-3
NK 19-1
NK 17-6 (30-L)
NK 18-4
NK 18-5
NK 18-6
NK 19-4
NK 17-9
NK 18-7
NK 18-8
NK 18-9
NK 19-7
NK 17-12
NK 18-10
NK 18-11
NK 18-12
NJ 17-3
NJ 18-1
NJ 18-2
NIAGARA FALLS
ROCHESTER
UTICA
GLENS FALLS
PORTLAND
MAINE
VERMONT
NEW HAMPSHIRE
BUFFALO
NEW YORK
ALBANY
ELMIRA
BINGHAMTON
MASSACHUSETTS
BOSTON
WARREN
HARTFORD
CONN
PROVIDENCE
RHODE ISLAND
PENNSYLVANIA
WILLIAMSPORT
SCRANTON
NEWARK
NEW YORK
LONG I
PITTSBURG
HARRISBURG
PHILADELPHIA
NEW JERSEY
CUMBERLAND
MARYLAND
WILMINGTON
WEST VIRGINIA
VIRGINIA
BALTIMORE
DELAWARE
ATLANTIC OCEAN

## COVERAGE DIAGRAM



COMPILATION METHODS

| Photo-stereo | Photo-planimetric | Map |
|---|---|---|
| ▨ | ▒ | ☐ |

🟩 Areas for which woodland information is available.

A. Large scale topographic maps, 1923-47, reliability good. Dates of aerial photography: 1939-44.

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

APR 8 1953

SCRANTON, UNITED STATES
N4100-W7400/100x200