

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF NEW YORK
DEPARTMENT OF PUBLIC WORKS
ARTHUR W. BRANDT, SUPERINTENDENT
T. F. FARRELL, CHIEF ENGINEER

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Inspection and Mapping

NEW YORK
HAVERSTRAW QUADRANGLE
7 1/2-MINUTE SERIES

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USGS
Historical File
Topographic Division



Topography by A.J. Ogle and J.A. Law
Surveyed in 1938
BARLONIA 1 MI.
SPRING VALLEY 4.5 MI.
NYACK 6 MI.

Scale 1:62,500
1 inch = 1 mile
1 centimeter = 1 kilometer
Contour interval 10 feet
Datum is mean sea level

Polyconic projection. North American datum
5000 yard grid based on U.S. zone system, A
10000 foot grid based on New York (East)
rectangular coordinate system

HAVERSTRAW, N.Y.
Edition of 1943
N41075-W73525/7.5

ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
U.S. ROUTE 1943 STATE ROUTE

APR 20 1943 3170