UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CONNECTICUT
HIGHWAY DEPARTMENT

GUILFORD QUADRANGLE
CONNECTICUT—NEW HAVEN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(WALLINGFORD) (DURHAM) (HADDAM)

72°45′ 42′30″ 40′ 72°37′30″
41°22′30″ 20′ 17′30″ 41°15′

630 000 FEET
190 000 FEET
160 000 FEET
610 000 FEET

MIDDLETOWN (CITY HALL) 14 MI.
DURHAM 7.5 MI.

MIDDLETOWN (CITY HALL) 14 MI.
DURHAM 7.8 MI.

KILLINGWORTH (JUNC. CONN. 81) 3.4 MI.
IVORYTON 11 MI.

NEW HAVEN (JUNC. CONN. 10) 10 MI.
NORTH BRANFORD 1.4 MI.

NORTH BRANFORD (JUNC. CONN. 80) 1.4 MI.

NEW HAVEN (JUNC. U.S. 5) 10 MI.
BRANFORD 3.9 MI.

2.3 MI. TO U.S. 1

MADISON (JUNC. U.S. 1) 4.2 MI.

MADISON 1.6 MI.
NEW LONDON (CIVIC CENTER) 31 MI.

BRANFORD
NORTH GUILFORD
GUILFORD
MADISON

Beaver Head Swamp
West Sugarloaf
East Sugarloaf
Melissa Jones Sch
North Guilford
Schoolhouse
Monastery
Race Hill
Cedar Swamp
Cranberry Hill
North Madison
Summer Hill Cem
Camp Laurelwood
Walnut Hill
COCKAPONSET STATE FOREST
Dream Lake
Shelley Lakes
Malleys Pond
Maupas Pond
Lakes
Podunk Great Plain
Hog Pond
Easter Lake
Clear Lake
West Lake
Little West Pond
Long Hill
Notch Hill
Nut Plains
Capella Pond
Hungry Hill
Moose Hill
Endres Pond
Prospect Hill
Spectacle Pond
Town Mill Pond
High Sch
Clapboard Hill
Podunk
Gould's Pond
Bishops Pond
Calvin Leete Sch
East River
Guilford Sta
Guilford Point
Chaffinch Island
Hogshead Point
Convent
Chipman Beach
Leetes Island
Stony Creek
Hoadley Point
Little Harbor
Island Bay
Clark Point
Harrison Point
Foskett Island
Horse Island
Joshua Cove
Joshua Point
Sachem Head
Sachem Head Harbor
Vineyard Point
Tuttles Pt
Mulberry Point
Inner White Top
Lobster Rock
Indian Cove
Bear Island
Narrows Island
Thimble Islands
Cut In Two Island
Dollar Island
Beers Island
Davis Island
Hen Islands
Wayland Island
Smith Island
Cat Island
Bluff Point
Great Harbor Hunting Area
Bradley Corners
Tanner Marsh
Goose Lane
Old Board Road
Water
Quarry
Winer
Cem
Sub Sta
Bmy
Tk
Ch
Pt
Ldg
Mtn
Ridge
Pond
Brook
River
Creek
Hill
Neck
Swamp
Lane
Road
Avenue
Street
Turnpike
Bridges
Corners
Opening
Factory
Meadow
Summer
Trolley
Mill
Ferry
Boundary
Approx
Approximate
Telephone
Line
Bdy
Sta
Sch
Cem
BM
Aqueduct
Old Boston Post Road
Hartford Turnpike
New York, New Haven and Hartford R.R.

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Connecticut Geodetic Survey

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1949. Field check 1954

Hydrography from USC&GS charts 216 and 217 dated 1938

Polyconic projection. 1927 North American datum
10,000-foot grid based on Connecticut coordinate system

All State Forest areas are part of Cockaponset State Forest

Unchecked elevations are shown in brown

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1959-NS
MR 7143

ROAD CLASSIFICATION

Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U. S. Route
State Route

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS 5 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

13° MAGNETIC NORTH TRUE NORTH
APPROXIMATE MEAN DECLINATION, 1954

CONNECTICUT
QUADRANGLE LOCATION

GUILFORD, CONN.
N4115—W7237.5/7.5
1954

USGS
Historical File
Topographic Division

U.S.G.S.
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TOPOGRAPHIC DIVISION
JUL 17 1959
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