UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

GRAFTON QUADRANGLE
MASSACHUSETTS—WORCESTER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(WORCESTER NORTH) (MARLBORO)
(SHREWSBURY)
(OXFORD) (BLACKSTONE)
(WORCESTER SOUTH) (MILFORD)

71°45′ 42°15′ 274000m.E. 71°37′30″ 42°15′
4680000m.N. 4667000m.N.
560 000 FEET 450 000 FEET 540 000 FEET 420 000 FEET
12′30″ 10′ 42°30″ 40′ 42°07′30″

SHREWSBURY 3.3 MI. 1.9 MI. TO MASS. 9
NORTHBORO 6.2 MI. 3.2 MI. TO MASS. 9
SOUTHBORO (JUNC. MASS. 85) 9.7 MI. WESTBORO 3.4 MI.
0.4 MI. TO MASS. 30
SPRINGFIELD (CIVIC CENTER) 80 MI. WEST AUBURN 2.2 MI.
ORANGE 15 MI. WORCESTER (CIVIC CENTER) 3.3 MI.
18 MI. TO INTERCHANGE NO. 9
5.7 MI. TO INTERCHANGE NO. 10
9 MI. TO INTERCHANGE NO. 12
14 MI. TO INTERCHANGE NO. 13
WORCESTER (CIVIC CENTER) 6.5 MI.
MILLBURY 0.7 MI.
WORCESTER (CIVIC CENTER) 7.2 MI.
3.5 MI. TO I.A.P. 20
SUTTON 0.9 MI.
OXFORD 6.5 MI.
WEST SUTTON 3 MI.
4.7 MI. TO MASS. 16
PROVIDENCE, R.I. (CIVIC CENTER) 28 MI.
WHITINSVILLE 1 MI.
UXBRIDGE 4.4 MI.
LINWOOD 2.1 MI.
WOONSOCKET 13 MI.
MENDON 3.9 MI.
UPTON 1.3 MI.
MILFORD (JUNC. MASS. 16) 6.5 MI.
UPTON 1.7 MI.

Lake Quinsigamond
Flint Pond
Edgemere
Nelson Pl
Windle Pond
Bummy Pond
Pratts Pond
Honey Pond
Hayes Pond
North Grafton
Pine Grove Cem
Millbury Junc
Sewage Disposal
Yagging Sta
Maplewood
Grafton's Airport
East Millbury
Tollgate
Dorothy Hill
Dorothy Pond
Brigham Hill
Lake Ripple
Pigeon Hill
BM 682
Standpipe
Grafton
Potter Hill
St Phillips Cem
Tower Hill
Indian Cem
Lazy Hill
Fisherville Pond
Saundersville
Wilkinsonville
Stampings
Fishersville
Farnumsville
Sewage Disposal
State Fish Hatchery
St John's Cem
Marble Pond
Drive-in Theater
Aldrich Pond
Woodbury Pond
Leland Hill
East Sutton
Dodge Cem
Rockdale Pond
Standpipe
Northbridge
Substation
Shining Rock
Clark Reservoir
Cogan Pond
Howard Cem
Smith Pond
Baarda
King Hill
Purgatory
Sutton State Forest
Purgatory Chasm State Park
Carpenter Reservoir
Spring Pond
Cooper Cem
Rawson Cem
Northbridge Center
Standpipe
Riverdale Pond
Riverdale
Riverdale Cem
Kupelian 496
Friends Cem
St Patrick Cem
Williams Cem
Fay Mtn 707
Lookout Tower
Westborough
Grafton State Hospital
Sewage Disposal
Axtell Corner
Cider Mill Pond
Silver Lake
George Hill
Keith Hill
Kittville
West Upton
Fairview Cem
Upton State Forest
Zachary Pond
Baker Pond

Mapped, edited, and published by the Geological Survey

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

Topography by plane-table surveys 1942-1943. Revised 1953

Polyconic projection. 1927 North American datum
10,000-foot grid based on Massachusetts (Mainland) coordinate system

1000-meter Universal Transverse Mercator grid ticks, zone 19, shown in blue

Massachusetts Turnpike added 1958

14° MAGNETIC NORTH TRUE NORTH
APPROXIMATE MEAN DECLINATION, 1953

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

MASS. QUADRANGLE LOCATION

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

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

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USGS
Historical File
Topographic Division

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1953

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