UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

TOWNSEND QUADRANGLE
MASSACHUSETTS–NEW HAMPSHIRE
7.5 MINUTE SERIES (TOPOGRAPHIC)

6669 I SE (GREENVILLE)
6669 I SW (MILFORD)
6669 I SE (SOUTH MERRIMACK)
6669 II NE (ASHBY)
6669 II NW (PEPPERELL)
6669 II SE (FITCHBURG)
6669 II SW (SHIRLEY)
6669 III SE (LAYER)

MILFORD 6 MI.
NORTH BROOKLINE 0.7 MI.
HOLLIS 2 MI.
NASHUA 8 MI.
GREENVILLE, N.H. 8 MI.
MASON, N.H. 4.3 MI.
17 MI. TO U.S. 202
ASHBY 4.3 MI.
PEPPERELL 2.3 MI.
LOWELL 18 MI.
GROTON 3.3 MI.
WHALOM 4 MI.
LEOMINSTER 8 MI.
LUNENBURG 3.4 MI.

71° 45′ — 42° 45′ — 480 000 FEET (N. H.) — 77000m E — 78 — 42′30″ — 79 — 40′ — 82 — 83 — 560 000 FEET (MASS.) — 84 — 71° 37′ 30″ — 42° 45′

90 000 FEET (N.H.) — 4736000m N — 4735 — 4734 — 4733 — 4732 — 42′30″ — 4731 — 4730 — 4729 — 4728 — 40′ — 4727 — 4726 — 600 000 FEET (MASS.) — 4725 — 4724 — 4723 — 42° 37′ 30″

630 000 FEET (MASS.) — 50 000 FEET (N.H.) — 4723000m N

Pole Hill — Babb Swamp — Brookline Airport — Trailer Park — Potanipo Pond — Rock Ramond — Williams Pond — Quarry — Coreys Hill — Hobart Hill — Brookline Sch — Lakeview Cem — West Brookline — Pond — Daniels Academy — Brookline — The Stonehouse — Pout Pond — Gould — Hurricane Hill — Bears Den — Russell Hill — Talbot — Talbot Swamp — Devils Den — Potanipo Hill — Pine Grove Cem — Cider Mill Pond — Nissitissit — Bohannon Bridge — Campbells Meadow — South Brookline — Trout Pond — Pierce Pond — Gravel Pits — Pumping Sta — Barker Hill — Dixon — Quarry — Dead Swamp — Wolf Swamp — Ash Swamp — Gravel Pit — Riverside Cem — VFW Park — Squannacook River — West Townsend — Walker Pond — Spaulding Mem. Sch. — Center Cem — Sandpit — Hillside Cem — Townsend (BM 315) — Sandpits — Townsend Hill — Heald Pond — Shipley Hill — Coon Tree Pond — Bayberry Hill — Water Tank — Harbor Pond — Townsend Harbor (BM 271) — North Middlesex Regional High Sch — Graves Pond — Bixby Reservoir — Old City — Dead Pond — South Row — Gravel Pit — Flat Pond — Graton Airfield — Gaging Sta — The Throne

TOWNSEND STATE FOREST — MASON — BROOKLINE — TOWNSEND — SHIRLEY — LUNENBURG — GROTON — PEPPERELL

HILLSBOROUGH CO
MIDDLESEX CO
MIDDLESEX
WORCESTER CO
NEW HAMPSHIRE
MASSACHUSETTS

Mapped, edited, and published by the Geological Survey

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Topography by planetable surveys 1942. Revised 1965

Polyconic projection. 1927 North American datum
10,000-foot grids based on Massachusetts coordinate system, mainland zone, and New Hampshire coordinate system
1000-meter Universal Transverse Mercator grid zone 19

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled in cooperation with the State of Massachusetts agencies from aerial photographs taken 1975 and other source data. This information not field checked. Map edited 1979

MN GN 15° 267 MILS 1°49′ 32 MILS
UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MASS.
QUADRANGLE LOCATION

To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 40 meters west as shown by dashed corner ticks

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

TOWNSEND, MASS.–N. H.
42071-F6-TF-024

1965
PHOTOREVISED 1979
DMA 6669 II NW–SERIES V814

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