UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

WEST SPRINGFIELD QUADRANGLE
MASSACHUSETTS–CONNECTICUT
7.5 MINUTE SERIES (TOPOGRAPHIC)

6468 II NE (WORONOCO)
6468 II NW (MOUNT TOM)
6468 II NE (SPRINGFIELD NORTH)
6468 III SE (SOUTHWICK)
6468 II SE (SPRINGFIELD SOUTH)
6467 IV NE (TARIFFVILLE)
6467 I NE (BROAD BROOK)
6467 I NW (WINDSOR LOCKS)

NORTHAMPTON (JUNC. U.S. 5) 16 MI, 1.7 MI. TO INTERSTATE 90
3.8 MI. TO U.S. 202
HOLYOKE (JUNC. U.S. 202) 5.2 MI, 2.9 MI. TO INTERSTATE 90
HUNTINGTON 12 MI, RUSSELL 8.1 MI, SIMSBURY, CONN. 19 MI, SOUTHWICK 5.1 MI.
NEW BOSTON (JUNC. MASS. 8) 20 MI, SOUTHWICK 1.4 MI.
2.2 MI. TO U.S. 202 & MASS. 10
SOUTH END BRIDGE 1.5 MI, EAST HARTFORD, CONN. 27 MI.
SPRINGFIELD (MEMORIAL BRIDGE) 2.1 MI.
WEST SUFFIELD 1.5 MI, SUFFIELD 4.3 MI.
WEST SUFFIELD 0.6 MI, EAST GRANBY 4.6 MI.
SUFFIELD 1.3 MI, WINDSOR 11 MI.

72°45′ 42°07′30″ 72°37′30″ 42°00′
610 000 FEET (CONN.) 290 000 FEET (MASS.)
460 000 FEET (CONN.) 370 000 FEET (MASS.) 270 000 FEET (MASS.) 630 000 FEET (CONN.) 430 000 FEET (CONN.) 410 000 FEET (MASS.)
4664 000mN 4663 4662 4661 4660 4659 4658 4657 4656 4655 4654 4653 000mN
E88 000m E90 E92 E93 E94 E96 000m E
42′30″ 40′ 2′30″

WESTFIELD
WEST SPRINGFIELD
Mittineague
West Springfield
North Agawam
West Agawam
A G A W A M
S O U T H W I C K
S U F F I E L D
Feeding Hills
Johnson Corner
Hosmer Corner
Shea Corner
Rising Corner
Ebbs Corner
Round Hill
Mountain
Huckleberry Mountain
Suffield Mountain
Westfield River
Little River
Great Brook
Powdermill Brook
Paucatuck Brook
Buck Brook
Piper Brook
Slab Brook
Kelley Bk
Miller Brook
White Brook
Philo Brook
Tarkill Brook
Worthington Brook
Rattlesnake Bk
Muddy Brook
Oxbow
Leonard Pond
North Pond
Harts Pd
Taylor Pd
Still
Stockwell Swamp
Philo Hill
Buck Hill
Glovers Hill
Scotts Hill
Tinker Hill
Granger Sch
Pierce Sch
Town High Sch
Junior High Sch
Bowles Agawam Airport
Suffield Corner
South Street Sch
Hubbard Corner
O'Briens Corner
Mittineague Sch
St Thomas Sch
Old Tatham Sch
New Tatham Sch
Kingdom Hall
Mother of Sorrows Monastery
Beth Israel Cem
Springfield Country Club
Shaker Farms Country Club
Westfield State Sanatorium
Ashley St Sch
Fort Meadow Sch
St Marys Sch
High Sch
East Mountain Sch
Danahy Sch
Water
Waterworks
Sewage Disposal
Radio Towers (WDEW)
TV Tower (WWLP)
Lookout Tower
Reservoir
Tank
Sand Pit
Quarry
Country Club
Golf Course
Gaging Sta
Substation
Gravel Pit
Crusher
Frog Hole
Mill
Smith Field
Victory Field
Silver Lake
Stony Knoll
King Hill
Barley Hill
Spring
Pipeline
Aqueduct
Canal
Conrail
Trolley
Bridge
Cem
Sch
Ch
Post Office
Fire Sta
Police Sta
Hall
Library
Dam
Tower
Monument
Windmill
Landmark Bldg
Church
Hospital
Nursing Home
Boy Scout Camp
Girl Scout Camp
Trail
Ford
Pumping Sta
Water Tank
Sand and Gravel Pit
Quarry
Mine
Prison
Reform School
Tunnel
Ski Jump
Ski Tow
Ski Trail
Rifle Range
Rifle Butts
Shooting Range
Trap Range
Skeet Range
Pistol Range
Archery Range
Golf Course
Bridle Path
Foot Path
Fish Hatchery
Fish Ladder
Fish Weir
Fish Trap
Fish Screen
Fish Pond
Fish Rearing Pond
Fish Spawning Area
Fish Hatchery
Fish Ladder
Fish Weir
Fish Trap
Fish Screen
Fish Pond
Fish Rearing Pond
Fish Spawning Area

MASSACHUSETTS
CONNECTICUT
HAMPDEN CO
HARTFORD CO

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, Massachusetts Geodetic Survey, Massachusetts Harbor and Land Commission, and Connecticut Geodetic Survey

Topography by planetable surveys 1933 and 1942–1943
Culture revised from aerial photographs by photogrammetric methods. Aerial photographs taken 1957. Field check 1958

Polyconic projection. 1927 North American datum
10,000-foot grids based on Massachusetts coordinate system, mainland zone, and Connecticut coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Red tint indicates areas in which only landmark buildings are shown

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24 000

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

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

MN GN
14° 249 MILS
1°33′ 28 MILS
UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 38 meters west as shown by dashed corner ticks

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

Revisions shown in purple compiled in cooperation with State of Massachusetts agencies from aerial photographs taken 1977 and other source data. This information not field checked. Map edited 1979

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

MASS.
QUADRANGLE LOCATION

WEST SPRINGFIELD, MASS.—CONN.
42072-A6-TF-024
1958
PHOTOREVISED 1979
DMA 6468 II SW—SERIES V814

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1988

USGS NMD HISTORICAL MAP
SEP 12 1988
REC'D FILE COPY