UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

WORONOCO QUADRANGLE
MASSACHUSETTS
7.5 MINUTE SERIES (TOPOGRAPHIC)

6468 IV SW (CHESTER) | 6468 IV SE (WESTHAMPTON) | 6468 I SW (EASTHAMPTON)

72° 52′ 30″ — 42° 15′ — 72° 45′ — 42° 07′ 30″

Norwich Bridge · Gravel Pit · Huntington · Quarry · North Rockhouse Mtn · South Rockhouse Mtn · Roadside Park · Cem · Crescent Mills · Holiday Hill · Turtle Bend Mtn · Trailer Park · Russell · Underground Reservoir · Substa · Golf Course · Punchbowl Mtn · Mt Nero · Russell Pond · Russell Mtn · South Quarter · Appalachian Mountain Club · Camp Shepard · Stanley Park · Tekoa Country Club · Westfield State College · Trade High Sch · Franklin Ave Sch · Armory · Park · Gravel Pits · Pochassic Hills · Grindstone Mtn · Bald Mtn · Westfield Reservoir · Tekoa Res · Shatterack Pond · Horse Hill · Bungy Mtn · Lizzie Mtn · Wolf Hill · Alder Meadow · Alder Pond · Flat Hill · Pomeroy Mtn · Fomer · New Intake Res · Blues Meadow · Montgomery · Center Cem · Clarks Cem · Montgomery Ch · Gravel Pit · Russellville · West Farms · Wyben Chapel · Wyben · Fairground · Airway Beacon · Hosmer Lookout · Roadside Park · Golf Course · Strathmore Park · Tekoa Mtn · Meadow · Sackett · Powdermill · Gravel Pits

HUNTINGTON · SOUTHAMPTON · MONTGOMERY · RUSSELL · WESTFIELD · BLANDFORD

HUNTINGTON STATE FOREST · STATE FOREST · TIGHE CARMODY RESERVOIR

HAMPSHIRE CO / HAMPDEN CO · WESTFIELD RIVER · PENN CENTRAL · MASSACHUSETTS TURNPIKE · TOLL ROAD

Horse Hill · Tucker Brook · Red Brook · Broadneck Brook · Manhan River · Brook · Meadow Brook · Roaring Brook · Avery Brook · Moody Brook · Herrick Brook · Bearden Brook · Shatterack Brook · Bradley Brook · Tekoa Mtn Meadow Brook · Alder Meadow Brook · Manhan Brook · Red Brook · Wolf Hill Brook · Little Brook · Pidcock Brook · Russell Pond · Westfield Mtn · Shatterack Mtn · Bald Mtn

Huntington · Russell · Woronoco · Westfield · Montgomery · Russellville · Southampton

Norwich Bridge Rd · Montgomery Rd · Roaring Brook Rd · Ramson Rd · Carrington Rd · Thomas Rd · Powdermill Rd · Herrick Rd · Bearden Rd · Russell Rd · Penn Central Rd · Old House Rd · Tekoa Mountain Rd · Fuller Rd · Westfield Corp Rd · Main Rd · Pitcher Rd · Southampton Rd · Crooked Rd · Jeddee Rd · Delisle Rd · Jordan Rd · New State Rd · Avery Rd · Moody Rd · Meadow Rd · Sackett Rd · Cabot Rd · Wyben Rd · Russellville Rd · North Rd · Upper Rd · Stage Rd · Moss Hill Rd · Bradley Br Rd · Pine Hill Rd · Fomer Rd · Pine Meadow Rd · Bdy · Cobble Mtn Trail · Appalachian Trail · Laurel Lane · Skyline Trail · Border Trail · County Road · Quarter Trail · Notch Trail · Pitcher Trail · Decuasion Hill · Potash Hill Road · Mass Turnpike · Penn Central · Canal · Abandoned · Franklin St · Western Ave · Northwest Corner

22 MI. TO INTERCHANGE 2 · PITTSFIELD 36 MI. CHESTER 7 MI. · SOUTHAMPTON 1.6 MI. · 0.8 MI. TO INTERCHANGE 3 SPRINGFIELD 11 MI. · SPRINGFIELD 10 MI.

(WEST GRANVILLE) 6468 II SW · (MOUNT TOM) 6468 II NW · (BLANDFORD) 6468 III NW · (SOUTHWICK) 6468 III SE · (WEST SPRINGFIELD) 6468 II SW

CONVERSION SCALES

Feet	Meters
15000	4500
14000	4000
13000	
12000	3500
11000	
10000	3000
9000	
8000	2500
7000	2000
6000	
5000	1500
4000	
3000	1000
	900
	800
	700
2000	600
	500
	400
1000	300
	200
0	100
	0

Feet	Meters
1	.3048
2	.6096
3	.9144
4	1.2192
5	1.5240
6	1.8288
7	2.1336
8	2.4384
9	2.7432
10	3.0480

To convert feet to meters multiply by .3048

To convert meters to feet multiply by 3.2808

Mapped, edited, and published by the Geological Survey

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

Topography by planetable surveys 1937. Revised from aerial photographs taken 1966. Field checked 1967

Polyconic projection. 1927 North American datum
10,000-foot grid based on Massachusetts coordinate system, mainland zone
1000-meter Universal Transverse Mercator grid, zone 18

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

Red tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET (MN, GN; 13½° / 240 MILS; 1°28′ / 26 MILS)

SCALE 1:25 000

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

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

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

QUADRANGLE LOCATION (MASS.)

ROAD CLASSIFICATION

- Primary highway, all weather, hard surface
- Secondary highway, all weather, hard surface
- Light-duty road, all weather, improved surface
- Unimproved road, fair or dry weather
- Interstate Route · U. S. Route · State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

WORONOCO, MASS.
N4207.5—W7245/7.5
1967
AMS 6468 III NE—SERIES V814

USGS
Historical File
Topographic Division

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