UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

WORONOCO QUADRANGLE
MASSACHUSETTS
7.5 MINUTE SERIES ORTHOPHOTOQUAD

6468 IV SW (CHESTER)
6468 IV SE (WESTHAMPTON)
6468 I SW (EASTHAMPTON)
6468 III NW (BLANDFORD)
6468 III SW (WEST GRANVILLE)
6468 III SE (SOUTHWICK)
6468 II NW (MOUNT TOM)
6468 II SW (WEST SPRINGFIELD)

72° 52′ 30″ — 72° 45′ — 42° 15′ — 42° 07′ 30″ — 12′ 30″ — 10′ — 50′ — 47′ 30″

260 000 FEET — 230 000 FEET — 450 000 FEET — 420 000 FEET

4679 000m N — 676 000m E — 685 000m E — 4666 000m N

4679 4678 4677 4676 4675 4674 4673 4672 4671 4670 4669 4668 4667 4666

6 76 6 77 6 78 6 79 6 80 6 81 6 82 6 83 6 84

MANHAN R
TIGHE
CARMODY
RESERVOIR
WESTFIELD
MONTGOMERY
RIVER
RUSSELLVILLE
MANHAN
RIVER
RUSSELL
WORONOCO
WESTFIELD
LITTLE
RIVER

20 90 23

Produced and published by the Geological Survey

Orthophotograph prepared from 1:80,000-scale aerial photograph taken October 28, 1975

Projection and 10,000-foot grid ticks: Massachusetts coordinate system, mainland zone (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid, zone 18. 1927 North American datum

Photoimagery rectified by optical scanning which may produce double or mismatched images; use the mean of image positions for map point

MN — GN
13½° 240 MILS — 1°28′ 26 MILS
UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:25 000

1 0 1 2 KILOMETERS
0.5 0 1 MILES
1000 0 1000 2000 3000 4000 5000 FEET

PRINCIPAL NUMBERED HIGHWAYS
Interstate Route — U. S. Route — State Route

MASS.
QUADRANGLE LOCATION

This quadrangle area also covered by 1:25,000-scale topographic map

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

42072-B7-OQ-025

WORONOCO, MASS.
N4207.5—W7245/7.5

1975

DMA 6468 III NE—SERIES V014

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981

USGS Historical File National Mapping Div.
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MAY 20 1981