UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

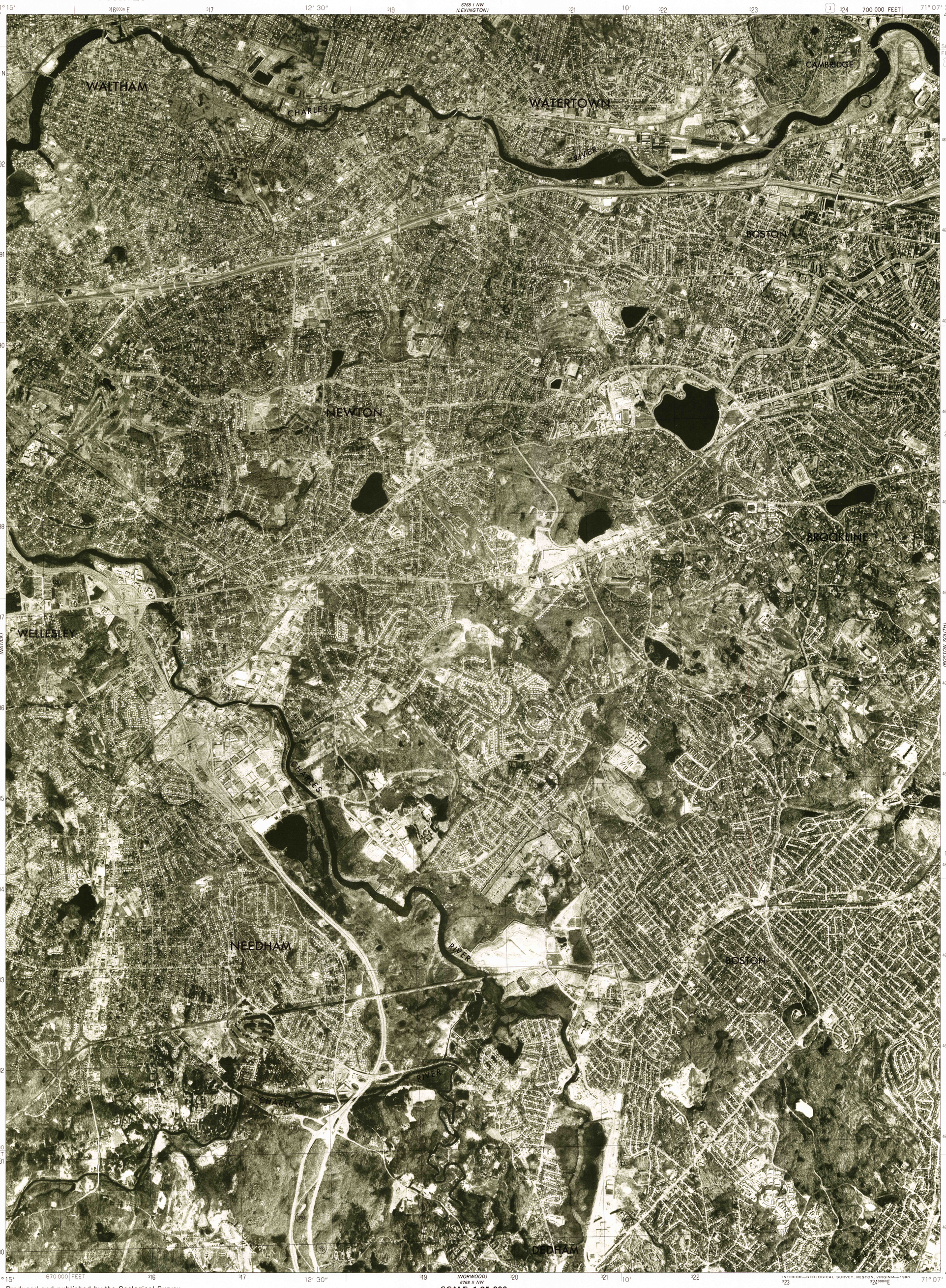
NEWTON QUADRANGLE
MASSACHUSETTS
7.5 MINUTE SERIES ORTHOPHOTOQUAD

6768 IV NE (CONCORD) | 6768 I NW (LEXINGTON) | 6768 I NE (BOSTON NORTH)

71° 15′ 42° 22′ 30″ | 316000m E | 317 | 12′ 30″ | 319 | 321 | 10′ | 322 | 323 | 324 700 000 FEET | 71° 07′ 30″ 42° 22′ 30″

500 000 FEET

4693 000m N | 4692 | 4691 | 4690 | 20′ | 4688 | 4687 | 4686 | 4685 | 17′ 30″ | 4684 | 4683 | 4682 | 460 000 FEET 4681 | 4680



6768 IV SE (NATICK) | 6768 I SE (BOSTON SOUTH)

(MEDFIELD) 6768 III NE | (BLUE HILLS) 6768 II NE

(NORWOOD) 6768 II NW

Produced and published by the Geological Survey

Orthophotograph prepared from 1:80,000-scale aerial photograph taken April 1, 1977

Projection and 10,000-foot grid ticks: Massachusetts coordinate system, mainland zone (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid, zone 19. 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
15° 267 MILS | 1°28′ 26 MILS
UTM GRID AND 1977 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

MASS.
QUADRANGLE LOCATION

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

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

42071-C2-OO-025

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980

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

USGS
Historical File
Topographic Division

NEWTON, MASS.
N4215—W7107.5/7.5

1977

DMA 6768 I SW—SERIES V014

JUL - 8 1980
900
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