UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NASHUA NORTH QUADRANGLE
NEW HAMPSHIRE
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 MANCHESTER 15' QUADRANGLE

6669 I NE (PINARDVILLE)
6769 IV NE (DERRY)
6769 IV NW (MANCHESTER SOUTH)
6669 I SE (SOUTH MERRIMACK)
6769 IV SE (WINDHAM)
(PEPPERELL) 6669 II NE
(LOWELL) 6769 II NE

71°30′ — 42°52′30″ — 27′30″ — 25′ — 71°22′30″ — 42°45′ — 47′30″ — 50′

296 000m E. — 298 — 300 — 302 — 303 — 304 — 305 000m E.
570 000 FEET
4749 000m N. — 4748 — 4747 — 4746 — 4745 — 4744 — 4743 — 4742 — 4741 — 4740 — 4739 — 4738 — 4737 — 4736
100 000 FEET — 130 000 FEET

5 MI. TO INTERSTATE 495 — 6 MI. TO INT. 93 FREEDS FERRY 1 MI. — MANCHESTER (CITY HALL) 9 MI. — NORTH LONDONDERRY 4 MI. — DERRY 5 MI. — 5 MI. TO N.H. 122 — MILFORD 9 MI. — TYNGSBORO, MASS. 6 MI. — 1.8 MI. TO WEST WINDHAM

Merrimack — Litchfield — Londonderry — Nashua — Hudson — Pennichuck Brook — Nesenkeag Brook — Harris Pond — Supply Pond — Bowers Pond — Horseshoe Pond — Rocky Hill Pond — Duck Pond — Grassy Pond — Half Moon Pond — Darrah Pond — Common Pond — Perch Pond — Chase Brook — Ottarnic Pond — Little Ottarnic Pond — Melendys Pond — Robinson Pond — Barrett Hill — Kimball Hill — Bush Hill

LITCHFIELD STATE FOREST — ROCKINGHAM CO — HILLSBOROUGH CO — MERRIMACK RIVER — BOSTON AND MAINE CORPORATE BOUNDARY — SOUHEGAN RIVER — Cathy Br — Coffee Brook — First Brook — Second Brook

INTERCHANGE 36 — INTERCHANGE 7 — INTERCHANGE 6 — Tollgate — Trailer Park — Drive-in Theater — Golf Course — Shopping Center — Mine Falls Park — Nashua River Fish Hatchery — Sewage Disposal — Filtration Plant — Reservoir — Sandpit — Gravel Pit — Quarry — Radio Tower — Radio Towers — Tower — Water Tank — Pumping Station — Sub Sta — Substa — Fire Sta — Library — Post Office — Town Hall — City Hall — Cem — Pet Cem — Boyd Cem — Edgewood Cem — Hillcrest Cem — Last Rest Cem — Pinecrest Cem — Senter Cem — Westview Cem — Mt St Marys Seminary — St Patricks Cem — Polish Cem — St Francois Xavier Cem — Alvirne High Sch — Amherst St Sch — Arlington St Sch — Ledge St Sch — Litchfield Sch — Londonderry High Sch — Mount Hope Sch — Pennichuck Jr High Sch — St Christophers Sch — St Francois Xavier Academie — St Johns Sch — Temple St Sch — Holy Enfant Jesus Sch — Hudson Memorial Sch — Smith Sch — High Sch — Jr High Sch — Memorial Hosp — Hudson Speedway — Trailer Park — Mt Pleasant School — North Common — Playground — Woodlawn Cemetery — Youth Center — Radio Facility — Toll Road — Turnpike — Everett Turnpike — Boston — Manchester — Maine — Broad — Canal — Main — Central — Elm — Ferry — Franklin — Grand — Lake — Pleasant — Spring — Union — Water — Wood — Bridge — Ash — Bridge — Concord — Daniel Webster Highway — Dan Hill Road — Derry Lane — Hills Ferry Road — Londonderry Turnpike — Nashua Road — Page Road — Pelham Road — Pinecrest Road — Putnam Road — Rockingham Road — Wason Road — Wiley Hill Road — Windham Hill Road — Pipeline Road — Range Road — Hillsboro Road — Hillcrest Road — Jeep Trail — Talent Street — Tinker Road — Watson Street — Beauview Ave — Damon Ave — Highland Ave — Lake Ave — Lock Street — Temple Street — Webster Street — Woodland Ave — Bm 1179 — Bm 133 — Bm 172 — Bm 179 — Bm 110 — Bm 121 — Bm 123 — Bm 132 — Bm 149 — Bm 199 — Bm 228 — Bm 286 — Gravel Pits — Hills Farms Cem — Mt Pleasant School — Sandpits — Trailer Park — Drive-in Theater — Golf Course — Shopping Center — Mine Falls Park — Nashua River Fish Hatchery — Sewage Disposal — Filtration Plant — Reservoir — Sandpit — Gravel Pit — Quarry — Radio Tower — Radio Towers — Tower — Water Tank — Pumping Station — Sub Sta — Substa — Fire Sta — Library — Post Office — Town Hall — City Hall — Cem — Pet Cem — Boyd Cem — Edgewood Cem — Hillcrest Cem — Last Rest Cem — Pinecrest Cem — Senter Cem — Westview Cem — Mt St Marys Seminary — St Patricks Cem — Polish Cem — St Francois Xavier Cem — Alvirne High Sch — Amherst St Sch — Arlington St Sch — Ledge St Sch — Litchfield Sch — Londonderry High Sch — Mount Hope Sch — Pennichuck Jr High Sch — St Christophers Sch — St Francois Xavier Academie — St Johns Sch — Temple St Sch — Holy Enfant Jesus Sch — Hudson Memorial Sch — Smith Sch — High Sch — Jr High Sch — Memorial Hosp — Hudson Speedway — Trailer Park — Mt Pleasant School — North Common — Playground — Woodlawn Cemetery — Youth Center — Radio Facility — Toll Road — Turnpike — Everett Turnpike — Boston — Manchester — Maine — Broad — Canal — Main — Central — Elm — Ferry — Franklin — Grand — Lake — Pleasant — Spring — Union — Water — Wood — Bridge — Ash — Bridge — Concord — Daniel Webster Highway — Dan Hill Road — Derry Lane — Hills Ferry Road — Londonderry Turnpike — Nashua Road — Page Road — Pelham Road — Pinecrest Road — Putnam Road — Rockingham Road — Wason Road — Wiley Hill Road — Windham Hill Road — Pipeline Road — Range Road — Hillsboro Road — Hillcrest Road — Jeep Trail — Talent Street — Tinker Road — Watson Street — Beauview Ave — Damon Ave — Highland Ave — Lake Ave — Lock Street — Temple Street — Webster Street — Bm 1179 — Bm 133 — Bm 172 — Bm 179 — Bm 110 — Bm 121 — Bm 123 — Bm 132 — Bm 149 — Bm 199 — Bm 228 — Bm 286 — Gravel Pits — Hills Farms Cem — Mt Pleasant School — Sandpits — Trailer Park

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and New Hampshire Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1968

Polyconic projection. 10,000-foot grid ticks based on New Hampshire coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 19, shown in blue
1927 North American Datum
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

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

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 16° 284 MILS 1°39′ 29 MILS
UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

NOV 30 1987
REC'D FILE COPY
N.H

QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from aerial photographs taken 1982 and other sources. This information not field checked. Map edited 1985

Purple tint indicates extension of urban areas

ROAD CLASSIFICATION

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

NASHUA NORTH, N. H.
SW/4 MANCHESTER 15' QUADRANGLE
42071-G4-TF-024

1968
PHOTOREVISED 1985
DMA 6769 IV SW—SERIES V812

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1985

ISBN 0-607-36584-6
9 780607 365849