UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MANCHESTER SOUTH QUADRANGLE
NEW HAMPSHIRE
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 MANCHESTER 15' QUADRANGLE

(GOFFSTOWN) 6670 II SE
(CANDIA) 6770 III SE
(MANCHESTER NORTH) 6770 III SW
(PINARDVILLE) 6669 I NE
(DERRY) 6759 IV NE
(SOUTH MERRIMACK) 6669 I SE
(WINDHAM) 6769 IV SE
(NASHUA NORTH) 6769 IV SW

71°30' — 43°06' — 297 000m E. — 27'30" — 25' — 570 000 FEET — 71°22'30" — 43°00'
42°52'30" — 71°30' — 550 000 FEET — 27'30" — 25' — 42°52'30" — 71°22'30"
4763 000m N. — 4750 000m N. — 140 000 FEET — 180 000 FEET

CONCORD 16 MI. — CONCORD 16 MI. SUNCOOK 10 MI. — 7 MI. TO INTERSTATE 293 1.8 MI. TO INTERCHANGE 9 — CANDIA FOUR CORNERS 7 MI. — .5 MI. TO U.S. 3 — DERRY 7 MI. — MILFORD 13 MI. — NASHUA 7 MI. — 0.4 MI. TO INTERCHANGE 5 — DERRY 4.4 MI.

MANCHESTER — GOFFSTOWN — BEDFORD — MERRIMACK — LITCHFIELD — LONDONDERRY — HILLSBOROUGH CO — ROCKINGHAM CO

MERRIMACK RIVER — BOSTON AND MAINE RAILROAD — PISCATAQUOG RIVER — MASSABESIC LAKE — Pine Island Pond — Nutt Pond — Stevens Pond — Long Pond — Crystal Lake — Cohas Brook — Baboosic Brook — Beaver Brook — Harvey Brook — Dittle Brook — Fletcher I. — Browns Island — Birch Island — Deer Neck — Rocky Point — Carthagina Island

INTERCHANGE 8 — INTERCHANGE 7 — INTERCHANGE 6 — INTERCHANGE 5 — INTERCHANGE 4 — INTERCHANGE 3 & 10

MANCHESTER/GRENIER — INDUSTRIAL AIRPARK — Goffs Falls — Reeds Ferry — North Londonderry

Elliot Hospital — Catholic Central High Sch — Central High Sch — Memorial High Sch — Southside Jr High Sch — Hillside Jr High Sch — Parkside Jr High Sch — Manchester Country Club — Derryfield Country Club — Manchester Speedway — Shopping Center — Coliseum Athletic Field — Green Acres Sch — Youngsville Sch — Pleasant View Cem — Old St Joseph Cem — New St Joseph Cemetery — St Augustine Cem — Hebrew Cem — Valley Cem — Pine Grove Cemetery — Merrill Cem — Stowell Cem — Camp Carpenter — Camp Kettleford — Camp Foster — Camp Allen — Crystal Lake Park — Trailer Park — Golf Course — Substation — Water Tank — Gaging Sta — Radio Tower (WFEA) — Reeds Ferry Cem — Sebbins Pond — Long Pond — Brook — Colby Brook — Watts Brook — Kimball Brook — Stonehenge Road — Old Railroad Grade — Pipeline — Abandoned — Toll Road — 4 Lane — Turnpike

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

UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN — GN — 16° 284 MILS — 1°40' 30 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

QUADRANGLE LOCATION
N. H.

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
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—1985

MANCHESTER SOUTH, N. H.
NW/4 MANCHESTER 15' QUADRANGLE
42071-H4-TF-024

1968
PHOTOREVISED 1985
DMA 6769 IV NW—SERIES V812

USGS NMD HISTORICAL MAP
FEB 28 1990
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