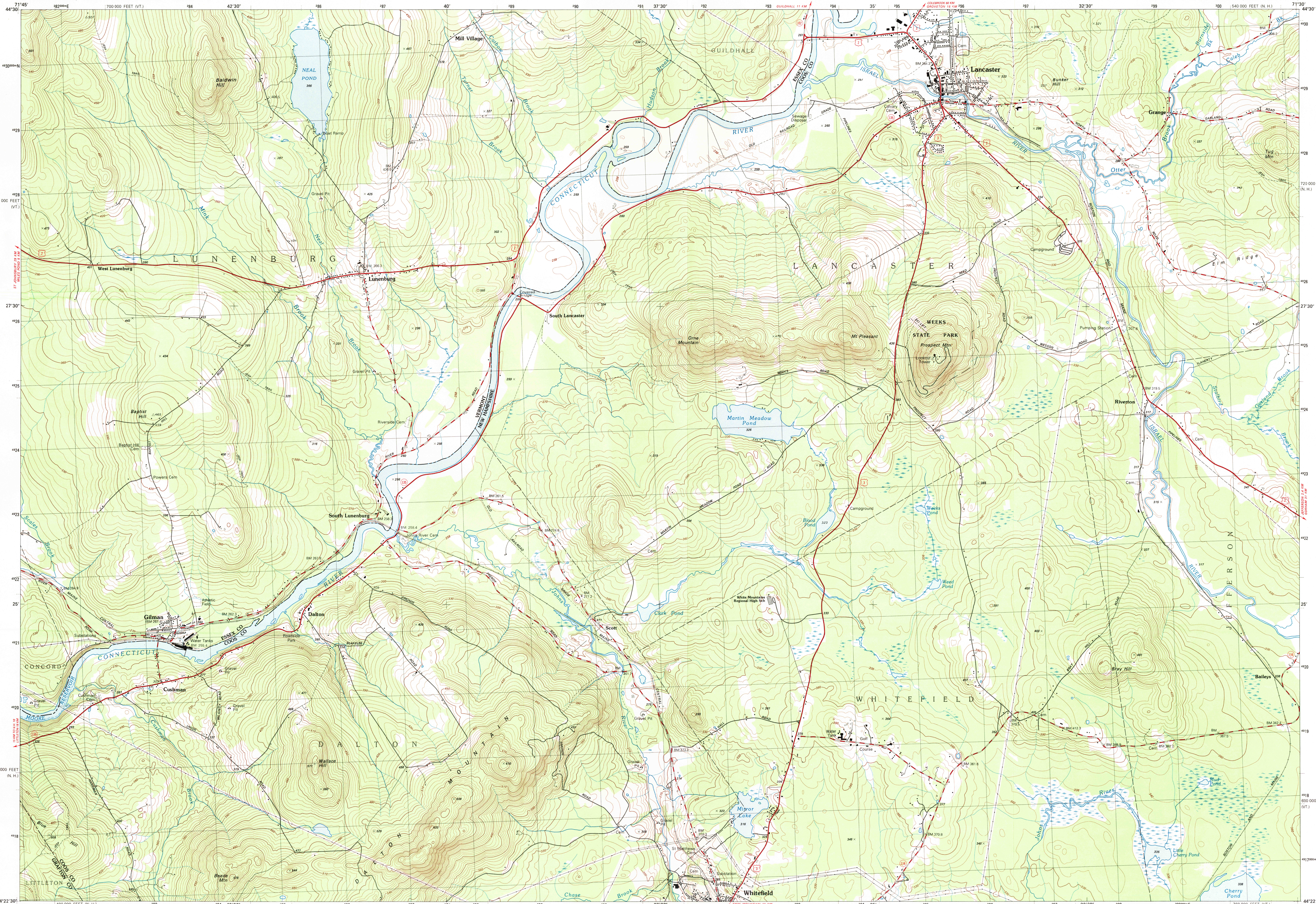
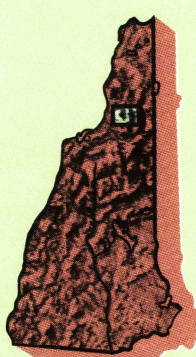




1:25 000-scale metric
topographic map of
Lancaster
NEW HAMPSHIRE-VERMONT



7.5 X 15 MINUTE QUADRANGLE
SHOWING

- Contours and elevations
in meters
- Highways, roads and other
manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

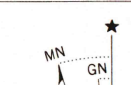
1982

Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Compiled by photogrammetric methods from aerial
photography taken 1972. Field checked 1975
Map edited 1982
Projection and 1000-meter grid, zone 19; Universal
Transverse Mercator
10,000-foot grid ticks based on New Hampshire coordinate
system and Vermont coordinate system.
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 3 meters south and
38 meters west as shown by dashed corner ticks
There may be private inholdings within the boundaries
of the National or State reservations shown on this map

CONTOUR INTERVAL 6 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS																			
Meters	Feet		1	2	3																	
1	3.2808																					
2	6.5617																					
3	9.8425																					
4	13.1234																					
5	16.4042																					
6	19.6850																					
7	22.9659																					
8	26.2467																					
9	29.5275																					
10	32.8084																					
To convert meters to feet multiply by 3.2808		UTM grid convergence (GM) and 1982 magnetic declination (NM) at center of map Diagram is approximate	<table><tr><td>1</td><td>Burke (15°)</td></tr><tr><td>2</td><td>Guildhall (15°)</td></tr><tr><td>3</td><td>Percy (15°)</td></tr><tr><td>4</td><td>Miles Pond (7.5°)</td></tr><tr><td>5</td><td>Pliny Range</td></tr><tr><td>6</td><td>Littleton (7.5°)</td></tr><tr><td>7</td><td>Bethlehem</td></tr><tr><td>8</td><td>Mount Washington</td></tr></table>				1	Burke (15°)	2	Guildhall (15°)	3	Percy (15°)	4	Miles Pond (7.5°)	5	Pliny Range	6	Littleton (7.5°)	7	Bethlehem	8	Mount Washington
1	Burke (15°)																					
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3	Percy (15°)																					
4	Miles Pond (7.5°)																					
5	Pliny Range																					
6	Littleton (7.5°)																					
7	Bethlehem																					
8	Mount Washington																					
To convert feet to meters multiply by 0.3048																						

FOR SALE BY U. S. GEOLOGICAL SURVEY
RESTON, VIRGINIA 22092

Topographic Map Symbols

Primary highway, hard surface		
Secondary highway, hard surface		
Light-duty road, hard or improved surface		
Unimproved road, trail		
Route marker: Interstate, U. S., State		
Railroad: standard gage, narrow gage		
Bridge: drawbridge		
Footbridge; overpass; underpass		
Built-up area: only selected landmark buildings shown		
House; barn; church; school; large structure		
Boundary		
National, with monument		
State		
County, parish		
Civil township, precinct, district		
Incorporated city, village, town		
National or State reservation; small park		
Land grant with monument; found section corner		
U. S. public lands survey: range, township, section		
Range, township, section line, location approximate		
Fence or field line		
Power transmission line, located tower		
Dam; dam with lock		
Cemetery, grave		
Campground; picnic area; U. S. location monument		
Windmill; water well; spring		
Mine shaft; prospect; adit or cave		
Control: horizontal station; vertical station; spot elevation		
Contours: index, intermediate, supplementary; depression		
Bathymetric contours: index; intermediate		
Distorted surface: strip mine, lava, sand		
Perennial lake and stream; intermittent lake and stream		
Rapids, large and small; falls, large and small		
Submerged marsh; marsh, swamp		
Land subject to controlled inundation; woodland		
Scrub; mangrove		
Orchard; vineyard		

A pamphlet describing topographic maps is available on request

RETURN TO
USGS AND HISTORICAL MAP ARCHIVES