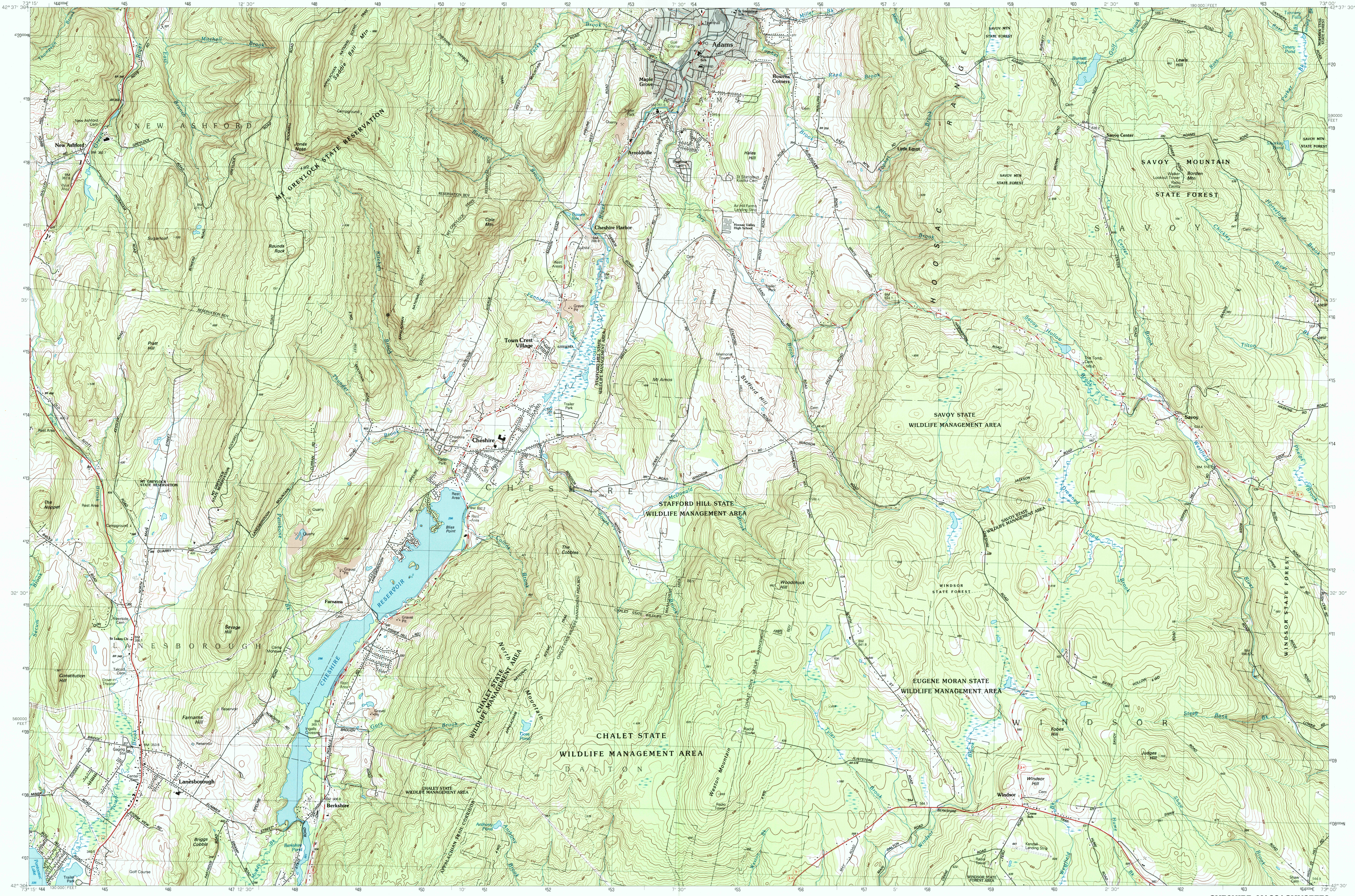




Cheshire
MASSACHUSETTS

1:25 000-scale metric
topographic map



7.5 X 15 MINUTE QUADRANGLE
SHOWING

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

U.S. Department of the Interior
U.S. Geological Survey

1997

Produced by the United States Geological Survey
Derived from imagery taken 1981 and other sources
Photinspected using imagery taken 1998; no major culture or drainage changes observed. Survey control current as of 1984. Boundaries revised 2000.

North American Datum of 1927 (NAD 27). Projection and 1000-meter grid: Universal Transverse Mercator, zone 18 10 000-foot ticks: Massachusetts coordinate system, mainland zone

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geographic Survey NADCON software
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			4	5	6	
2	6.5617			7	8	9	
3	9.8425			10	11	12	
4	13.1234			13	14	15	
5	16.4042			16	17	18	
6	19.6850			19	20	21	
7	22.9659			22	23	24	
8	26.2467			25	26	27	
9	29.5275			28	29	30	
10	32.8084			31	32	33	

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 200 meters (GN) at center of map
Declination (MN)
Diagram is approximate

1 Berlin
2 North Adams
3 Rowe
4 Southwestern Center
5 Adams
6 Pinaldel West
7 Pinaldel East
8 Goshen

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USGS NMD
HISTORICAL MAP ARCHIVES

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 gauge, narrow gauge	.....	.....
Bridges: drawbridge	.....	.....
Footbridge: overpass, underpass	.....	.....
Build-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, heated 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	.....	.....
Contoured surface: strip mine, lava, sand	.....	.....
Bathymetric contours: index, intermediate	.....	.....
Perennial lake and stream; intermittent lake and stream	.....	.....
People, large and small; hill, large and small	.....	.....
Swamp, marsh	.....	.....
Submerged marsh; land subject to controlled inundation	.....	.....
Woodland; scattered trees	.....	.....
Shrub, mangrove	.....	.....
Orchard; vineyard		

A pamphlet describing topographic maps is available on request

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