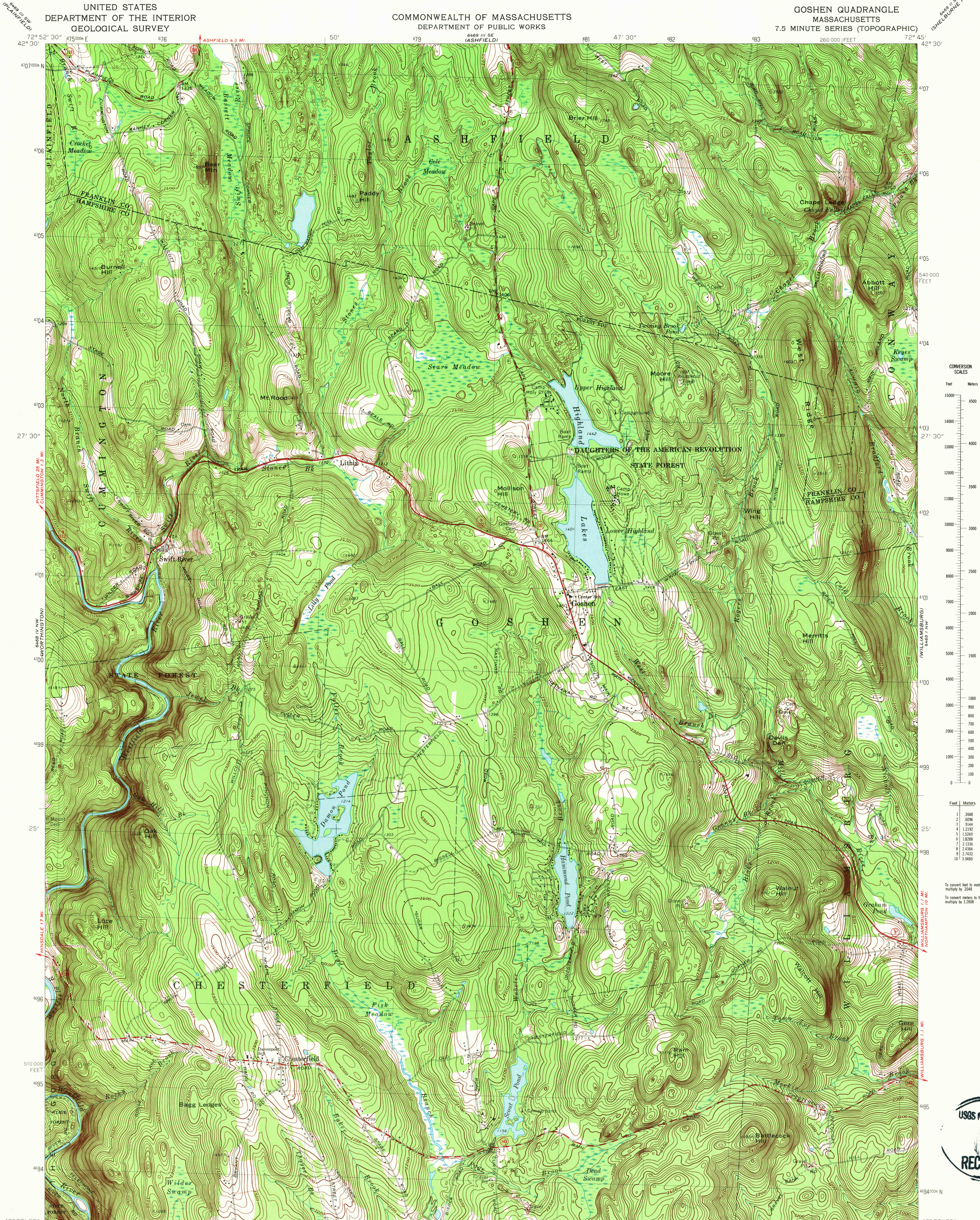


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

COMMONWEALTH OF MASSACHUSETTS  
DEPARTMENT OF PUBLIC WORKS

GOSHEN QUADRANGLE  
MASSACHUSETTS  
7.5 MINUTE SERIES (TOPOGRAPHIC)



CONVERSION SCALES

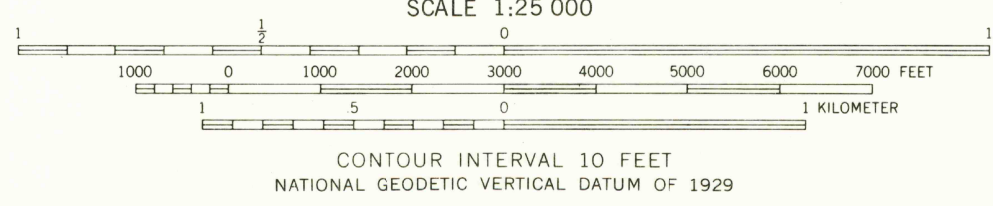
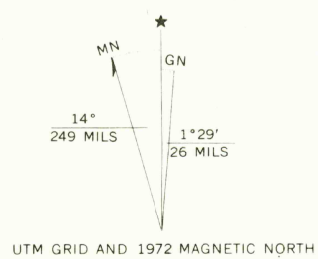
Feet	Meters
15000	4500
14000	4000
13000	3500
12000	3000
11000	2500
10000	2000
9000	1500
8000	1000
7000	500
6000	2000
5000	1500
4000	1000
3000	500
2000	2000
1000	500
500	200
200	50
100	25
0	0

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

Feet Meters

1	3048
2	6096
3	9144
4	12192
5	15240
6	18288
7	21336
8	24384
9	27432
10	30480

Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and Massachusetts Geodetic Survey  
Planimetry by photogrammetric methods from aerial photographs  
taken 1941. Topography by planetable surveys 1943 and 1945  
Revised from aerial photographs taken 1970. Field checked 1972  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Massachusetts coordinate system,  
mainland zone  
1000-meter Universal Transverse Mercator grid  
zone 18  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
Map photinspected 1975  
No major culture or drainage changes observed



ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

GOSHEN, MASS.  
N4222.5-W7245/7.5  
PHOTOINSPECTED 1975  
1972

AMS 6468 IV NE-SERIES V814



3400