



Base from U.S. Geological Survey, 1961  
Map was scanned, processed, georeferenced,  
rectified, and cropped by the Massachusetts  
Geological Survey  
Lambert Conformal Conic projection, North American  
Datum of 1983  
Massachusetts state plane coordinate system,  
mainland zone

APPROXIMATE MEAN  
DECLINATION, 2018

SCALE 1:24 000  
1 0.5 0 0.5 1 MILE  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0.5 0 0.5 1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

MAP LOCATION

Map units were reproduced from Hadley (1949). Some  
units were mapped or revised from analysis of  
topographic (lidar) data and 2005 orthophoto images.

## Surficial Materials Map of the Mount Grace Quadrangle, Massachusetts

Compiled by  
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2018

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S.B., comps., Surficial materials of Massachusetts—A 1:24,000-scale geologic  
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