



Base from U.S. Geological Survey, 1967  
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  
Hydrographic information is not intended for  
navigational purposes

15°  
TRUE  
MAGNETIC  
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

MASSACHUSETTS  
MAP LOCATION

Map units were reproduced from Peper, J.D., assisted by  
Powers, D.A., and Baginski, M., 1982, unpublished field  
map. Distribution of bedrock outcrops is from Lyons  
(1977) and Willey and others (1978), and from Peper, J.D.,  
on his 1982 unpublished field map. Some units were  
mapped or revised from analysis of topographic (litter)  
data and 2005 orthophoto images.

## Surficial Materials Map of the Fall River Quadrangle, Massachusetts

Compiled by  
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2018

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Denver, CO 80225; <https://store.usgs.gov>; 1-888-ASK-USGS (1-888-275-8747)

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quadrangle 120 in Stone, J.R., Stone, B.D., DiGiacomo-Cohen, M.L., and  
Moore, S.B., comps., Surficial materials of Massachusetts—A 1:24,000-scale  
geologic map database: U.S. Geological Survey Scientific Investigations Map  
3402, 1 sheet, scale 1:24,000, <https://doi.org/10.3133/sim3402>.

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