



Base from U.S. Geological Survey, 1970
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

14°30'
APPROXIMATE MEAN
DECLINATION, 2018

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

MAP LOCATION
MASSACHUSETTS

Any use of trade, firm, or product names is for descriptive purposes only and
does not imply endorsement by the U.S. Government

For sale by U.S. Geological Survey, Box 2526, Denver Federal Center,
Denver, CO 80225, <https://store.usgs.gov/1-888-ASK-USGS/1-888-275-8747>

Suggested citation: Stone, J.R., and DiGiacomo-Cohen, M.L., comps., 2018,
Surficial materials map of the Athol quadrangle, Massachusetts—Quadrangle
60 in Stone, J.R., Stone, B.D., DiGiacomo-Cohen, M.L., and Mahree, 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>

Surficial Materials Map of the
Athol Quadrangle, Massachusetts
Compiled by
Janet R. Stone and Mary L. DiGiacomo-Cohen
2018

ISSN 2329-132X (online)
<https://doi.org/10.3133/sim3402>