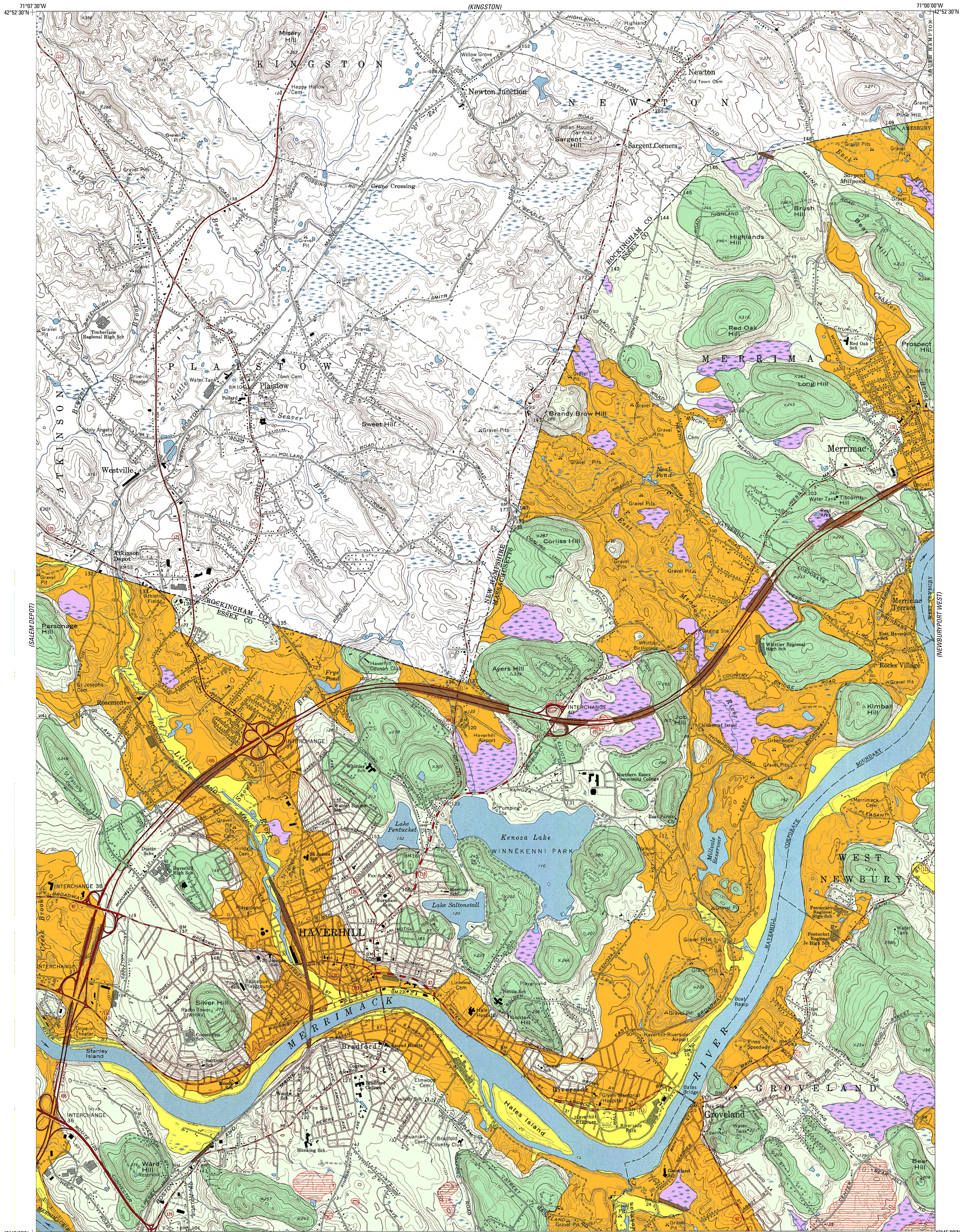
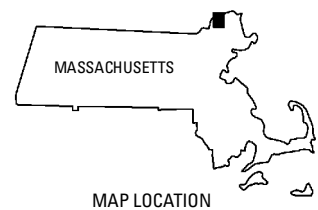




Base from U.S. Geological Survey, 1972
Map was scanned, processed, georeferenced,
rectified, and cropped by the Massachusetts
Geological Survey
Lambert Conformal Conic projection, North American
Datum of 1983
Massachusetts state plane coordinate system,
mainland zone

15°
THREE
MINUTES
NORTH
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 units were reproduced from Stone, B.D., 1982,
unpublished field map. Some units were mapped or
revised from analysis of topographic (lidar) data and
2005 orthophoto images.

Surficial Materials Map of the Haverhill Quadrangle, Massachusetts

Compiled by
Byron D. Stone, Janet R. Stone, and Mary L. DiGiacomo-Cohen
2018

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M.L., and Mabey, S.B., comps., Surficial materials of Massachusetts—A
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