



LEGEND

HARDNESS

0-60 ppm as CaCO₃ ○

60-120 ppm as CaCO₃ □

120-180 ppm as CaCO₃ ▨

Over 180 ppm as CaCO₃ ■

Saline springs and wells: 1000's of ppm of total dissolved solids (mainly NaCl) 35.7

Compiled by M. L. Parsons, 1964, from Hayes, 1931; Hayes and Johnson, 1938; Thomas, 1960, and Hamilton, 1961

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Scale 1:3,168,000
(1 inch to 50 miles)

Miles 50 0 50 100 Miles

Kilometres 75 0 75 150 Kilometres

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Figure 38. Groundwater and surface water chemistry in the Appalachian hydrogeological region.