

IN COOPERATION WITH
NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION

Use of a Ground-Penetrating Radar System to Detect Pre- and Post-Flood Scour at Selected Bridge Sites in New Hampshire, 1996-98

Water-Resources Investigations Report 00-4035



Cover photograph is showing the Peabody River in Gorham, N.H. Mount Washington and the Presidential Range is in the background. (Photograph was taken by J.R. Olimpio, U.S. Geological Survey)

U.S. Department of the Interior
U.S. Geological Survey

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By Joseph R. Olimpio

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BRUCE BABBITT, Secretary

U.S. GEOLOGICAL SURVEY
Charles G. Groat, Director

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For additional information write to:

District Chief
U.S. Geological Survey
New Hampshire/Vermont District
361 Commerce Way
Pembroke, NH 03275-3718

or through our website at
<http://nh.water.usgs.gov>

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CONVERSION FACTORS, ABBREVIATIONS, AND SEA LEVEL

	Multiply	By	To obtain
	foot (ft)	0.3048	meter
	mile (mi)	1.609	kilometer
	cubic feet per second (ft ³ /s)	0.02832	cubic meter per second

Sea Level: In this report "sea level" refers to the National Geodetic Vertical Datum of 1929 (NGVD of 1929)—a geodetic datum derived from a general adjustment of the first-order level nets of both the United States and Canada, formerly called Sea Level Datum of 1929.

ABBREVIATIONS USED IN THIS REPORT

MHz = megahertz