

Scale 1:72,000

4000 0 4000 8000 Feet

0.5 0 0.5 1 1.5 2 Miles



Bridgewater

Bristol

Hill

Sanbornton

Ashland

Holderness

Center Harbor

Meredith

New Hampton New Hampshire Forest Resources

Legend

	Municipal Boundaries		Surface Water
	Half-mile Extended Study Area		Streams
Roads			Wetlands
	Interstate Highway		High Value Forest Soils
	Primary State Highways		Forest Land (Landsat)
	Secondary State Highways		Current Use Parcels
	Local Roads		Good Forest Land Areas
	Class VI Roads and Trails		Good Forest Lands in Current Use

DATA SOURCES:

Roads from the NH Department of Transportation, 2005, distributed by Complex Research Systems Center (CSRC), University of New Hampshire. Other Base map features from standard 7.5-minute USGS quadrangles, 1:24,000 scale, mapped and distributed by CSRC.

NH Land Cover Assessment mapped and distributed by CSRC, scale 1:64,000, 2001.

Parcels in current use derived from 2006 digital parcel data by Cartographic Associates, Inc.

Wetlands were derived from U.S. Fish & Wildlife Service, 1:24,000 scale National Wetlands Inventory maps, Natural Resources Conservation Service (NRCS) hydric soils (see soil disclaimer below), and 1998 aerial photography. All primary sources were distributed by CSRC. A windshield survey field verified less than 15% of final mapping; boundaries were estimated to within 50ft (20m). Accurate delineation requires further field review.

Forest soils mapped by the U.S. Department of Agriculture, Natural Resources Conservation Service and distributed by CSRC. Grafton County soils were released in 1992. The soil information for the Merrimack and Belknap Counties Soil Survey Update is preliminary and subject to change. The spatial, tabular, and narrative data of the Merrimack and Belknap Counties Soil Survey Update was produced by the USDA, NRCS. They are draft products and are being made available as a conditional interim release. The information is subject to change until the survey has undergone final correlation and is SSURGO certified. Data users are responsible for obtaining the most current copy of the data. For further information, contact the NRCS State Soil Scientist, Steve Hundley at (603)868-7581.

A 100-foot buffer zone was clipped from the lands at forest land theme in order to account for roadside residential and commercial development. This area was then intersected with areas of high value soils to determine good forest land areas. Current use parcels were then overlain to show where good forest land is in current use. No attempt was made to confirm or deny the presence of active forest management on the ground.



Digital data in NH GRANIT represent the efforts of the contributing agencies to record information from the cited source materials. Complex Systems Research Center (CSRC), under contract to the Office of Energy and Planning (OEP), and in consultation with cooperating agencies, maintains a continuing program to identify and correct errors in these data. OEP, CSRC, and the cooperating agencies make no claim as to the validity or reliability or to any implied uses of these data.

Ecosystem Management Consultants (EMC) and Plymouth State University (PSU) recognize the inherent limitations to precise positioning of GIS data as supplied by CSRS or any other public agency. They also recognize the limitations of satellite (Landsat) and other remotely-derived data in terms of on-the-ground precision. Any information contained within the written, tabular, or spatial aspects of this NRI is not intended to replace credible survey benchmark data that can be used to uphold legal standing. Like CSRS, EMC and PSU are not responsible for, nor take any liability for any misrepresentation, legal or otherwise, that may arise from the inaccuracy of this data.