

Natural Resources Map

Town of Newfane, Vt.

- Community facility
- Structure
- ▲ Drinking water source

 Rare species or exemplary natural community occurrence with 300m buffer and # of occurrences

 Conserved land

 Important agricultural soils

 Incorporated village boundary

 Deer wintering areas

 Groundwater Source Protection Area

 Sand & gravel resource area

 Sand resource area

Data sources:

- Sand and gravel resources are from the VGIS data layer AGGRES. This data layer was derived from the series "Geology for Environmental Planning," published by the Vermont Geological Survey.

- Public and private conservation lands data were obtained from the Vermont Conserved Lands Database developed by UVM Spatial Analysis Laboratory. These data are now part of the VGIS data layer CONSPUB and CONSPRI, and are current to 2004.

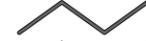
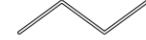
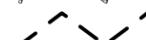
- Surface waters are from the Vermont Hydrography Dataset (VGIS data layer SWnnnnnnn). The dataset was generated at a scale of 1:5000 and was developed using digital orthophotos, topographic maps, color infra-red aerial photography and other ancillary data sources.

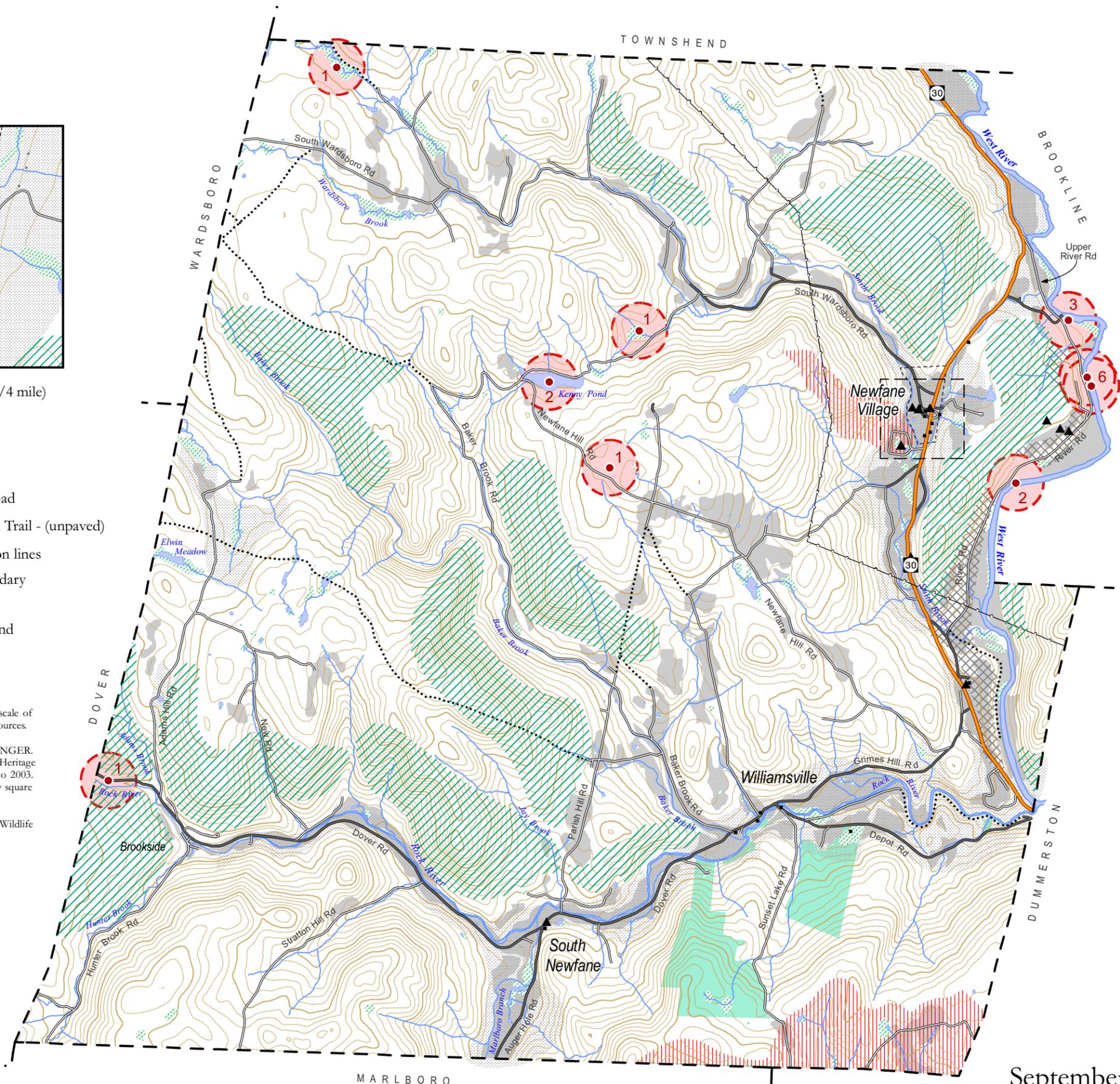
- Locations of rare, threatened, and endangered species and significant natural communities are from the VGIS data layer ENDANGER. These data were derived from VT Agency of Natural Resources, Department of Fish and Wildlife, Nongame and Natural Heritage Program's Rare, Threatened and Endangered Species and Significant Natural Communities database. The database is current to 2003. Locations are approximate, but generally within 200 meters. The actual area represented by the species or community may be a few square feet or many hundreds of acres. For further information, contact the Nongame and Natural Heritage Program.

- Deer wintering areas are taken from the VGIS data layer DEERWN. They were delineated by VT ANR, Department of Fish and Wildlife onto 1:24000- 1:25000 scale topographic maps. Digital data released in April 1997 were used.



Inset scale 1:15,840 (1" = 1/4 mile)

-  Route 30
-  Paved road
-  Unpaved road
-  Legal Town Trail - (unpaved)
-  Transmission lines
-  Town boundary
-  Stream
-  River or pond
-  Wetlands



50-foot contour interval



0.5 0 0.5 1 1.5 Miles

1:48,000

September 2006

September 2006; C:\towns\Newfane\Maps\Town Plan Maps\Nat_Res_11x17.mxd