



Natural Resources

Town of Wilmington, Vt.

August 2010

- Natural Heritage Occurrence
- Scenic road
- Source Protection Area (ground and surface)
- Gravel pit (active and inactive)
- Wetland
- Deer Wintering Area
- Lands above 2500 feet
- Flood Hazard Area
- Scenic area
- Undeveloped stream > 1/4 mile
- Undeveloped shoreland > 1/4 mile
- Public or conserved land



0.5 0 0.5 1 1.5 Miles

Map scale = 1:42,000

Data sources:

- Natural Heritage occurrences are from VT ANR Department of Fish and Wildlife, Nongame and Natural Heritage Program's Rare, Threatened and Endangered Species and Significant Natural Communities database, 2007. Locations are approximate, but generally within 500 feet.
- Scenic roads and areas were identified by the Wilmington Planning Commission.
- Source protection areas include surface water and well head protection areas. Locations are from VT ANR Water Supply Division digital data. These data are current to 2008.
- Gravel pits were identified by the Wilmington Planning Commission and located by WRC using orthophotos.
- The wetlands shown are those included in the Vermont Significant Wetlands Inventory (VGIS data layer VSWI).
- Deer wintering areas are from the VGIS data layer DEERWN. Source information is from the Vt. Fish and Wildlife Dept. (VFWD), and dates back to the 1970's. Original data includes lines drawn on state highway maps, topographic maps, overlays to 1977 infrared photos, written material, and verbal information from VFWD biologists. The data have been updated in selected areas only to 2006.
- Lands over 2500 feet in elevation were digitized by VT ANR from 1:24000 USGS topographic maps. Note: all waters above 2500 feet are by default classified as Class A(1) waters.
- Special Flood Hazard Area data boundaries are from FEMA (Federal Emergency Management Agency) D-FIRM (Digital Flood Insurance Rate Map) data created on July 27, 2007.
- Undeveloped streams and shorelands were determined by WRC using road data and E911 structures data. The portions shown are at least 1/4 mile long and at least 250 feet from mapped roads and buildings.
- Public and conservation lands data are from the Vermont Conservation Lands Database developed by UVM Spatial Analysis Laboratory and WRC. Boundaries were extracted by WRC from Wilmington's digital parcel data.