Launched in 2003, the Quabbin to Cardigan Initiative (Q2C) is a collaborative, landscape-scale effort to conserve the Monadnock Highlands of north-central Massachusetts and western New Hampshire. The two states share a historic landscape connected by the Quabbin Reservoir, the largest man-made water supply in the nation, and the White Mountain National Forest, and is bounded to the west and east by the Merrimack and Connecticut River Valleys. Comprising approximately two million acres, the Quabbin to Cardigan region is one of the largest remaining, intact, interconnected, ecologically significant landscapes in the northeastern U.S., from the outlet of the Monson Basin to the headwaters of the Merrimack and Connecticut rivers.

The Quabbin to Cardigan Initiative is a collaborative effort of twenty-seven private organizations and public agencies working on land conservation in the two Q2C states. The Quabbin to Cardigan Initiative is a member of the Conservation Trust Network.

Its member organizations do: Land is conserved strictly for its conservation value, which is determined by both its ecological and educational significance.

The Q2C Initiative is the result of a collaboration between the Commonwealth of Massachusetts Executive Office of Environmental Affairs, MassGIS, the Office of Geographic and Environmental Information, the University of Massachusetts, Hampshire, the Nature Conservancy, New Hampshire, and the National Geographic Society.

For more information: www.q2cpartnership.org
The Mascoma River - Managed Resources

Legend
- Water Withdrawals
- Discharges to Mascoma
- Active
- Breached, Removed, or In Ruins
- Town Line
- Waterbodies
- Rivers & Streams
- 1/4-mile River Corridor
- Status
  - Active
  - Breached

Hydroelectric Dams
- Mascoma River Dam
- Glen Road Dam
- Plant No. 1 Dam
- Rivermill Dam
- Mascoma Lake Dam
- Lebanon Water Treatment Intake
- Baltic Mills Dam

Table: Withdrawal, Purpose, Location

<table>
<thead>
<tr>
<th>Withdrawal</th>
<th>Purpose</th>
<th>Location</th>
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<tbody>
<tr>
<td>Lebanon Water Works</td>
<td>Municipal Water Supply</td>
<td>Pumping Station Rd, Lebanon</td>
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<tr>
<td>Timken Aerospace</td>
<td>Industrial</td>
<td>Mechanic St, Lebanon</td>
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<td>Blaktop Inc</td>
<td>Industrial</td>
<td>Elm St Ext, Lebanon</td>
</tr>
<tr>
<td>Twin State Sand &amp; Gravel</td>
<td>Mining</td>
<td>Elm St Ext, Lebanon</td>
</tr>
<tr>
<td>Glen Mascoma Hydro Project</td>
<td>Hydroelectric Power</td>
<td>Route 12A, Lebanon</td>
</tr>
</tbody>
</table>

Point Source Discharge

| Timken                          | Industrial – groundwater remediation, process wastewater, storm water | Mechanic St, Lebanon, NH0000248 (currently inactive) |
| Lebanon Water Department        | Municipal water treatment     | Pumping Station Rd, Lebanon, NHG640012 |

Data Sources:
- Impoundments from NHDES Dam Bureau, 2005.
- Water withdrawals and discharges from NHDES Water Division, 2006, cross-checked with 2009 records.
- Data distributed by NH GRANIT. Disclaimer: NH GRANIT and cooperating agencies make no claim as to the validity or reliability or to any implied uses of these data.

Map by UVLSRPC, 02/23/2010, updated 05/26/2010.
The Mascoma River - Cultural Resources

Legend

National Register of Historic Places
Lands Open for Public Access
1/4-mile River Corridor

Roads
State Maintained
Town Maintained
Not Maintained
Private Road
Railroad Right-of-Way
Town Line
Waterbodies
Rivers & Streams

Historical/Archeological Resource | Location | Community
--- | --- | ---
Canaan Street Historic District | Canaan Street | Canaan
Hewitt House | Route 4 | Enfield
Enfield Village Historic District | Route 4 | Enfield
Enfield Shaker Historic District | Route 4A | Enfield
Colburn Park Historic District | Downtown Lebanon | Lebanon
Stone Arch Overpass | Glen Road | Lebanon

Data Sources:
National Register of Historic Places data from the National Park Service, 1995. Enfield Village Historic District added by UVLSRPC, 2010. Historic districts may be represented by more than 1 point on the map, as the points represents the bounds of larger districts. Protected lands with public access represent a subset of the Conserved and Public Lands from GRANIT, last updated 2009. Additional data from City of Lebanon, 2010.
Water feature and watershed data from the New Hampshire Hydrography Dataset, 1:24,000 scale, 2006. Town lines from USGS digital line graphs, 1:24,000 scale, 1992.
Data distributed by NH GRANIT. Disclaimer: NH GRANIT and cooperating agencies make no claim as to the validity or reliability or to any implied uses of these data.

Map by UVLSRPC, 02/23/2010, updated 05/26/2010.
The Mascoma River - Recreational Resources

Legend

- State Boat Launches
- Railroad Right-of-Way
- 1/4-mile River Corridor

Legend

- Roads
- Town Line
- Waterbodies
- Rivers & Streams
- Protected Land w/ Public Access

Legend

- Town Maintained
- Not Maintained
- Private Road

Legend

- Municipal/County
- State
- Private Land Trust/Organization

Data Sources:


Disclaimer: NH GRANIT and cooperating agencies make no claim as to the validity or reliability or to any implied uses of these data.

Boat Launch Location | Type of Access | Related Facilities | Ownership
--- | --- | --- | ---
Route 4, Canaan | Cartop Boat Launch | None | State – NHFG
South of Shaker Bridge, Rt 4A, Enfield | Trailer/Ramp Boat Launch | Town Beach, Parking | State – NHDES
Route 4A, Lebanon | Boat Launch | None | State – NHDES

Data distributed by NH GRANIT.
Data presented on this map are obtained from one or more of the following sources:
1. NH GRANIT, at Complex Systems Research Center, UNH
2. Upper Valley Lake Sunapee Regional Planning Commission
3. NH Department of Transportation, Bureau of Transportation Planning
4. Town of Enfield Zoning Ordinance