

## Vermont Waterbodies with Eurasian Watermilfoil (*Myriophyllum spicatum* L.) Updated 2/2011

Lake/Pond		Location	Year Found	Management Action*	Size (acres)
<b>Heavy - dense watermilfoil growth in most areas along the shoreline</b>					
Beaver Pond		Mendon	2004	HP	6
Beaver Pond		Proctor	2000	NC	9
Richville Pond		Shoreham	1988	NC	129
Vergennes Watershed (Norton Brook)		Bristol	1985	W	15
<b>Moderate - locally abundant watermilfoil growth here and there along the shoreline</b>					
Arrowhead Mtn. Lake	↓	Milton, Georgia	1988	HP, W	760
Black Pond		Hubbardton	1987	BB, HP, W	20
Lake Bomoseen		Castleton, Hubbardton	1982	BB, DD, H, HP, HR, W	2,360
Brownington Pond	↓	Brownington, Derby	1986	NC	139
Burr Pond		Sudbury	1991	BB, HB, HP, SH, W	85
Cedar Lake	↓	Monkton	1990	HP, SH, W	123
Chipman Pond		Tinmouth	1998	BB, HP, SH	79
Lake Champlain		-	1962	BB, H, HP, W	174, 175
Coggman Pond		West Haven	1998	NC	20
Lake Derby		Derby	2000	BB, HP	207
Lake Elligo		Craftsbury, Greensboro	1997	BB, FB, HP, SH, W	174
Lake Elmore		Elmore	2002	BB, HP, SH	219
Fairfield Pond		Fairfield	1993	BB, HP, SH, W	446
Fairfield Swamp Pond		Fairfield	2008	NC	152
Glen Lake	↓	Castleton, Fair Haven, Benson	1983	W	206
Halls Lake		Newbury	1991	HP, SH	84
Lake Iroquois		Hinesburg, Williston	1990	BB, HP, W	243
Little Pond		Wells	1983	BB, H, HB, HP, HR, SH	162
Metcalf Pond		Fletcher	1984	HP	81
Mill Pond		Windsor	1987	BB, HP	77
Lake Paran	↓	Bennington, Shaftsbury	197-	BB, DD, HP, HR, W	40
Sadawga Pond		Whitingham	2006	NC	194
Star Lake		Belmont	1997	BB, H, HB, W	63
Sunrise Lake		Benson, Orwell	1987	BB, HB, HP, W	57
<b>Light - scattered areas of watermilfoil growth in limited areas around the shoreline</b>					
Austin Pond		Hubbardton	1992	NC	28
Beebe Pond	↓	Hubbardton	1991	BB, HB, HP, SH	111
Berlin Pond	↓	Berlin	1986	NC-no public access	293
Lake Carmi		Franklin	197-	BB, H	1, 402
Clyde Pond		Derby	2000	NC	186
Crystal Lake		Barton	2001	HP	778
Deweys Mill Pond		Hartford	2002	BB, HP	56
Lake Dunmore		Salisbury, Leicester	1989	BB, FB, HP, SH	985
Echo Lake		Hubbardton, Sudbury	1989	BB, HP, SH	54
Lake Fairlee		Thetford, Fairlee, W. Fairlee	1995	BB, HB, HP, SH	457
Fern Lake	▲	Leicester	1996	HP	69
Gale Meadows Pond		Londonderry, Winhall	2005	HP	195
Great Hosmer Pond		Albany, Craftsbury	2001	HP	155
Hinkum Pond		Sudbury	2006	HP	60
Lake Hortonia		Hubbardton, Sudbury	1984	BB, DD, H, HB, HP, SH	479
Hough Pond		Sudbury	2007	HP	16
Indian Brook Reservoir	↓	Essex	1999	HP	50
Kent Pond		Sherburne	1995	NC	99
Lily Pond		Poultney	1983	BB, H, HB, HP, HR	22
Long Pond		Eden	1998	HP	97
Loves Marsh	■	Castleton	1988	NC (Waterfowl Refuge)	62
Lower Pond	↓	Hinesburg	1987	HP, W	58
Lake Memphremagog	↓	Newport, Derby, Coventry	198-	NC	5,966 (VT)
Lake Morey	↓	Fairlee	1991	BB, HB, HP, SH	547
Lake Ninevah	▣	Mount Holly	2000	BB, HP	171
North Hartland Reservoir		Hartford, Hart, and	2007	HP	215
North Montpelier Pond	↓	E. Montpelier, Calais	1982	NC	72
Parsons Mill Pond		Benson	1989	NC	39
Porter Lake		Ferrisburg	2003	NC	20
Lake Rescue	◆	Ludlow	1998	HP	180
Round Pond	↓	Newbury	1990	NC	30
Seymour Lake	●	Morgan	1999	NC	1,769
Shelburne Pond		Shelburne	1992	NC	452
Lake St. Catherine		Wells, Poultney	1983	BB, H, HB, HP, HR, SH	904
Sunset Lake		Benson, Orwell	1990	BB, HP	202
Ticlenaked Pond		Ryegate	2010	HP	54
Lake Willoughby		Westmore	1999	BB, HP, SH	1,653
Lake Winona	↓	Bristol	1986	NC	248

**Total 66**

**over**

River/Creek/Swamp/Wetland	Location	Year Found	Management Action*	Size (acres)
Moderate - locally abundant watermilfoil growth here and there along the shoreline				
Castleton River	Castleton	1990	NC	-
Connecticut River				
Hoyts Landing	Springfield	1995	NC	-
Wilder Dam	Wilder	2006	NC	-
TransCanada launch	Rockingham	2006	NC	-
Leicester River	Salisbury	2006	HP	
Pelkeys Swamp	Benson	1997	NC	-
private pond	Arlington	2007	NC	-
private pond	Hinesburg	2008	W	
private pond	Hinesburg	2009	NC	
private pond	St. Albans	2009	NC	
West River	Brattleboro	2002	HP	-
Whitney Creek	Addison	2003	NC	-
Winooski River	Colchester	2003	NC	-
Light - scattered areas of watermilfoil growth in limited areas around the shoreline				
Black River	Springfield	2003	NC	-
Broad Brook	Vernon	2004	NC	
Clay Brook	Ely	2006	NC	
Connecticut River				
Herricks Cove	Rockingham	2006	NC	-
Frog Pond	Orwell	2006	NC	-
Lamoille River	Milton	2003	NC	-
LaPlatte River	Shelburne	2003	NC	-
Lewis Creek	Ferrisburg	2003	NC	-
McCabes Brook	Shelburne	2003	NC	-
Missisquoi River	Highgate	2003	NC	-
Lake Morey outlet brook	Fairlee	?	NC	-
Ompompanoosuc River	Pompanoosuc	2005	NC	-
Otter Creek	Ferrisburg	2003	NC	-
Poultney River	West Haven	2003	NC	-
Rock River	Highgate	2003	NC	-
Singing Wetland	Bennington	2005	NC	
Stevens Brook	St. Albans	2003	NC	-
Williams River	Rockingham	2003	NC	-

**Total 29**

\* Management action-Control methods used at some point since Eurasian watermilfoil was first discovered there.

All methods are not necessarily being continued at present. Key to abbreviations:

BB - bottom barrier

DD - drawdown

FB - fragment barrier

H - mechanical harvesting

HB - aquatic herbicide

HP - hand pulling

HR - hydro-raking

SH - diver operated suction harvesting

NC - no control program

W - weevil introduction or augmentation

↓ Lakes that have naturally occurring populations of weevils (*Euhrychiopsis lecontei*) and have experienced some degree of natural watermilfoil decline.

▲ **Fern Lake:** A single Eurasian watermilfoil plant was found and handpulled in 1996. Watermilfoil was not confirmed again until 2003 when 36 plants were found and removed. The 2003 sighting is believed to be a new introduction. Watermilfoil has been found and removed annually since 2003.

● **Seymour Lake:** A fisherman at the access area brought up a single Eurasian watermilfoil plant. No watermilfoil has been seen during annual follow-up surveys conducted since 1999.

■ **Loves Marsh:** A VTDEC 2004 aquatic plant survey found no Eurasian watermilfoil, only the native milfoil, *Myriophyllum verticillatum*, in the waterbody.

◆ **Lake Rescue:** No Eurasian watermilfoil in the lake since 2004 due to aggressive control program and public access area Greeter Program.

■ Like Lake Rescue, **Lake Ninevah** has successfully managed Eurasian watermilfoil by an aggressive control program and a public access area Greeter Program. Although watermilfoil had not been found in the lake since 2007, a population was found again in 2010. The 2010 population is believed to be a new introduction.

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