

List of Vermont water bodies known with an aquatic invasive species Updated January 2018	Key:												
	AL - alewife						SS - starry stonewort						
	AC - Asian clam						SWF - spiny water flea						
	BN - brittle naiad						VLM - variable-leaved watermilfoil						
	CLP - curly-leaf pondweed						WC - water chestnut						
	EF - European frogbit						ZM - zebra mussel						
	EWM - Eurasian watermilfoil												
These species are considered the most problematic in Vermont													
Water body	Town	AL	AC	BN	CLP	EF	EWM	SWF	SS	VLM	WC	ZM	
Arrowhead Mountain Lake	Milton						X						
Austin Pond	Hubbardton						X						
Beaver Pond	Proctor						X						
Beaver Wetland	Mendon						X						
Beebe Pond	Hubbardton				X		X						
Berlin Pond	Berlin						X						
Big Marsh Slough	Highgate					X	X			X	X		
Black Pond	Hubbardton				X		X						
Black River	Springfield						X						
Blissville Wetland Pond	Blissville										X		
Bomoseen, Lake	Castleton		X	X	X	X	X				X	X	
Broad Brook	Vernon						X						
Brookside Pond	Orwell					X					X		
Brownington Pond	Brownington						X						
Bullis Pond	Franklin				X						X		
Burr Pond	Sudbury				X		X						
Cabot Clark Marsh	Highgate										X		
Carmi, Lake	Franklin	X			X		X						
Castleton River	Castleton						X						
Cedar Lake	Monkton						X						
Champlain, Lake - Burlington Bay		X			X		X	X				X	
Champlain, Lake - Isle LaMotte		X			X	X	X	X				X	
Champlain, Lake - Main Lake		X			X	X	X	X			X	X	
Champlain, Lake - Mallets Bay		X			X		X	X				X	
Champlain, Lake - Missisquoi Bay		X			X	X	X			X	X	X	
Champlain, Lake - Northeast Arm		X			X		X	X				X	
Champlain, Lake - Otter Creek		X			X	X	X	X			X	X	
Champlain, Lake - Port Henry		X			X	X	X	X			X	X	
Champlain, Lake - Shelburne Bay		X			X	X	X	X				X	
Champlain, Lake - South Lake		X		X	X	X	X	X		X	X	X	
Champlain, Lake - St. Albans Bay		X			X	X	X	X			X	X	
Chipman Pond	Tinmouth						X						
Clay Brook	Warren						X						
Clyde Pond	Derby						X						
Coggman Creek											X		
Coggman Pond	West Haven				X		X				X		
Connecticut River	Brattleboro			X							X		
Connecticut River, Herricks Cove	Rockingham						X						
Connecticut River, Hoyts Landing	Springfield				X		X						
Connecticut River, TransCanada launch	Concord						X						
Connecticut River, Wilder Dam	Hartford						X						
Cranberry Pool	Highgate				X	X					X		
Crystal Lake	Barton						X						
Daniels Pond	Glover				X								
Dead Creek	Ferrisburgh										X		
Dead Creek	Highgate						X				X		

Water body	Town	AL	AC	BN	CLP	EF	EWM	SWF	SS	VLM	WC	ZM
Derby Lake	Derby						X		X			
Deweys Mill Pond	Hartford						X					
Dunmore, Lake	Salisbury						X					
East Creek	Orwell										X	
Echo Lake	Hubbardton						X					
Eligo, Lake	Greensboro						X					
Elmore, Lake	Elmore						X					
Fairfield Pond	Fairfield				X		X					
Fairfield Swamp Pond	Fairfield						X					
Fairlee, Lake	Thetford						X					
Fern Lake	Leicester			X	X		X					
Forest Lake	Calais				X							
Frog Pond	Orwell						X					
Gale Meadows Pond	Londonderry						X					
Glen Lake	Castleton				X		X					
Great Hosmer Pond	Craftsbury						X					
Half Moon Pond	Hubbardton				X							
Halls Lake	Newbury						X			X		
Hinkum Pond	Sudbury						X					
Horton Pond	Benson			X	X						X	
Hortonia, Lake	Hubbardton			X	X	X	X					
Hough Pond	Sudbury				X		X					
Indian Brook Reservoir	Essex						X					
Iroquois, Lake	Hinesburg				X		X					
Kent Pond	Killington						X					
Lake Memphremagog	Newport Town				X		X		X			
Lamoille River	Milton						X					
LaPlatte River	Shelburne				X	X	X					
Leicester River	Salisbury						X					
Lemon Fair River	Orwell										X	
Lewis Creek	Ferrisburgh						X					
Lily Pond	Poultney				X		X				X	
Line Pond	Barnard						X					
Little Pond	Wells				X		X				X	
Long Pond	Eden						X					
Lower Pond	Hinesburg					X	X					
McCabes Brook	Shelburne						X					
Metcalf Pond	Fletcher						X					
Mill Pond	Windsor						X					
Mill Pond (Parson's Mill)	Benson						X				X	
Mill River	St. Albans					X						
Missisquoi River	Highgate						X					
Morey outlet brook	Fairlee						X					
Morey, Lake	Fairlee						X					
North Hartland Reservoir	Hartland						X					
North Montpelier Pond	East Montpelier						X					
North Springfield Reservoir	Springfield						X				X	
Old Marsh	Fair Haven				X							
Ompompanoosuc River	Norwich						X					
Otter Creek	Ferrisburgh						X				X	
Paran, Lake	Bennington				X		X				X	
Pelkeys Swamp	Benson					X	X				X	
Phillips	Benson			X	X						X	
Pinneo, Lake	Hartford						X					

Water body	Town	AL	AC	BN	CLP	EF	EWM	SWF	SS	VLM	WC	ZM
Porter Lake	Ferrisburgh				X		X				X	
Poultney River	Poultney						X					
private pond	Arlington						X					
private pond	Hinesburg						X					
private pond	St. Albans						X					
Richville Pond	Shoreham				X		X				X	
Rock River	Highgate					X	X				X	
Root Pond	Benson				X						X	
Round Pond	Newbury						X					
Rutland City Reservoir	Rutland Town						X					
Sadawga Pond	Whitingham				X		X					
Salem Lake	Derby						X					
Shadow Lake	Glover						X					
Shaftsbury	Shaftsbury										X	
Shelburne Pond	Shelburne				X	X	X					
Singing Wetland	Bennington				X		X				X	
Spectacle Pond	Brighton			X								
St. Catherine, Lake	Wells	X			X		X				X	
Star Lake	Mount Holly						X					
Stevens Brook	Maidstone						X					
Stoughton Pond	Weathersfield						X					
Sunrise Lake	Benson						X					
Sunset Lake	Benson			X	X		X					
Ticklenaked Pond	Ryegate						X					
Vergennes Watershed (Norton Brook)	Bristol						X					
Waterbury Reservoir	Waterbury			X								
West River	Brattleboro						X					
Whitney Creek	Addison						X				X	
Williams River	Rockingham						X					
Willoughby, Lake	Westmore						X					
Winona, Lake	Bristol					X	X					
Winooski River	Colchester						X					

Species	Total Number of Water Bodies
AL - alewife	3
AC - Asian clam	1
BN - brittle naiad	10
CLP - curly-leaf pondweed	35
EF - European frogbit	13
EWM - Eurasian watermilfoil	101
SS - Starry Stonewort	2
SWF -spiny water flea	1
VLM - variable-leaved watermilfoil	3
WC - water chestnut	32
ZM - zebra mussel	2

Aquatic Invasive Species Laws

NEW! On June 8, 2017, the Vermont Legislature enacted new rules regarding aquatic invasive species. The changes include the following:

PROHIBITED SPECIES: In addition to zebra mussels, quagga mussels, and all aquatic plants, the possession of rusty crayfish, Asian clam, spiny water flea, and fishhook water flea is *now prohibited*.

VESSEL INSPECTIONS: All watercraft operators are now required to inspect their own vessels and trailers and remove and dispose of all aquatic plants and aquatic invasive species prior to launching and upon leaving a state water.

DRAINING OF VESSELS: Prior to leaving state waters, all watercraft operators are now required to drain their vessels, trailers, and all other equipment of water, including water in live wells, ballast tanks, and bilge areas. When transporting vessels on the road, all drain plugs, bailers, valves, and other devices that are used to control the draining of water must be removed or placed in the open position. Bait buckets, water hauling, and emergency-response vehicles are exempted from this requirement.

MANDATORY BOAT INSPECTIONS: Boat inspections are now mandatory whenever a Vermont Department of Environmental Conservation (DEC) authorized inspection station is present, is open/staffed, and one's vessel is identified as requiring inspection. Refusing to comply with a mandatory inspection and decontamination is now considered a violation of state law.

NOTE: the term "vessel" means any type of watercraft that can be used as a means of transportation on water, including boats, canoes, kayaks, paddleboards, personal watercraft, and so on.

Aquatic Invasive Species Identification

It is illegal to possess or transport the following aquatic invasive species found in Vermont:

Rusty Crayfish

NEW THIS YEAR



Jeff Gunderson, Minnesota Sea Grant

A new invasive crayfish species that can displace native crayfish and destroy aquatic habitat has been found in Vermont. Rusty crayfish can reach 5 inches in length and can be identified by dark reddish spots on either side of their shell and large, strong, smooth claws that can be a brownish-olive color or a reddish-brown color with black or orange tips.

Alewife



North American Native Fishes Association

Asian Clam



GB Nonnative Species Secretariat

Eurasian Watermilfoil



Allison Fox, University of Florida, Bugwood.org

Spiny Water Flea



Jeff Gunderson, Minnesota Sea Grant

Water Chestnut



B. Smorgans

Variable-Leaf Watermilfoil



Dennis Roberge, Courtesy of Maine VLMP

Zebra Mussel



U.S. Fish & Wildlife Service

Note: Transporting any aquatic plant or aquatic plant part, zebra mussel, or quagga mussel on the outside of a vehicle, boat, personal watercraft, trailer, or other equipment is illegal. Violators are subject to a penalty of up to \$1,000.