

How to adopt your lake on LoonWeb

Visit vt.loonweb.org

1. Choose which project you want to join

LC = LoonCount
LM = LoonMonitor

*Tip: Are you signed in?
Green = yes
White = no*



Choose a Project



Find a Lake

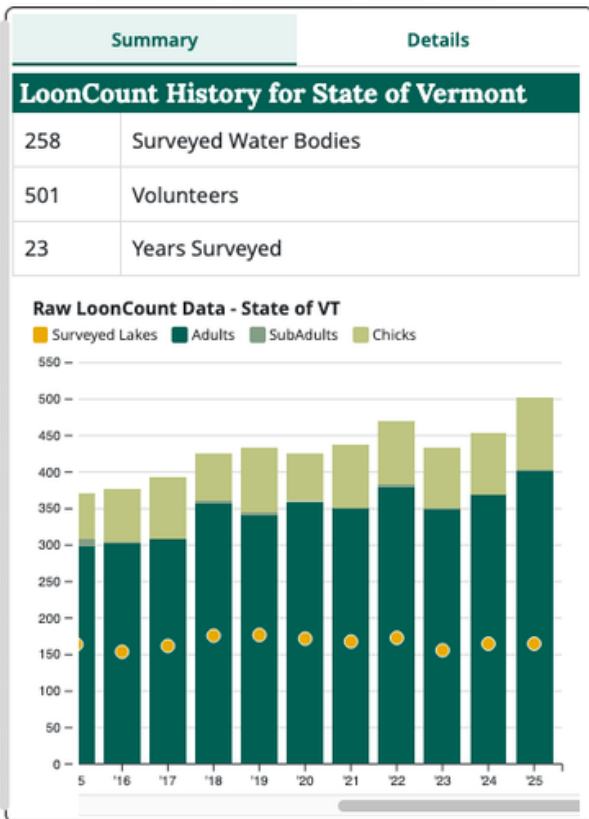
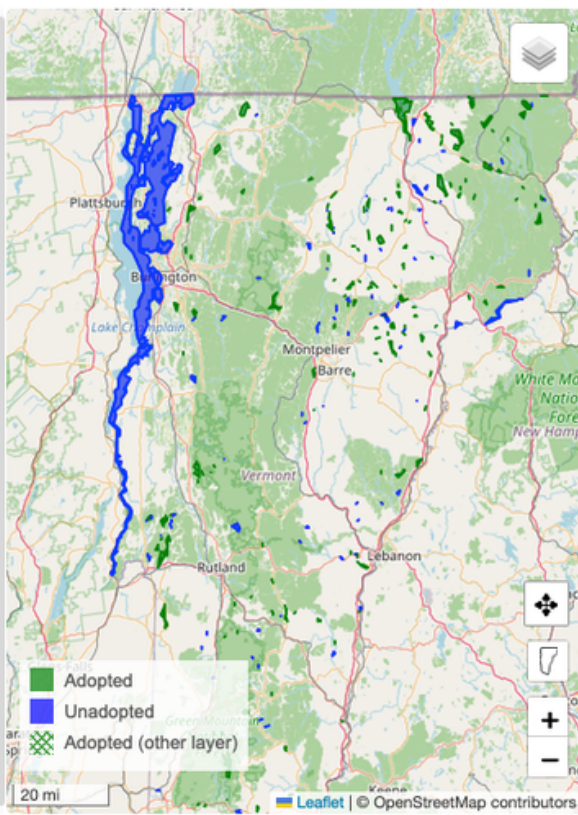
Lake, Town, County



LoonCount Water Bodies In Vermont (233)



Water Body Name	Water Body Town	Water Body Acres ▼
Lake Champlain - Northeast Arm		57634
Lake Champlain - Main Lake		40367
Lake Champlain - Isle La Motte		20882
Lake Champlain - Malletts Bay		13591
Lake Champlain - Port Henry		9761
Lake Champlain - Missisquoi Bay		8482
Memphremagog	Derby	5930
Lake Champlain - Otter Creek		5180



How to adopt your lake on LoonWeb

Visit vt.loonweb.org

2. Find your lake. You can find it on this list or type it in the search bar.

VERMONT CENTER FOR ECOSTUDIES
LOONWEB SIGNUP EXPLORER

Choose a Project **LC** **LM** Find a Lake

Lake, Town, County

LoonCount Water Bodies In Vermont (233)

Filters Survey ?

Water Body Name	Water Body Town	Water Body Acres ▼
Lake Champlain - Northeast Arm		57634
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Lake Champlain - Otter Creek		5180

Map Legend:
 Adopted (Green)
 Unadopted (Blue)
 Adopted (other layer) (Green with cross-hatch)

Summary Details

LoonCount History for State of Vermont

258	Surveyed Water Bodies
501	Volunteers
23	Years Surveyed

Raw LoonCount Data - State of VT

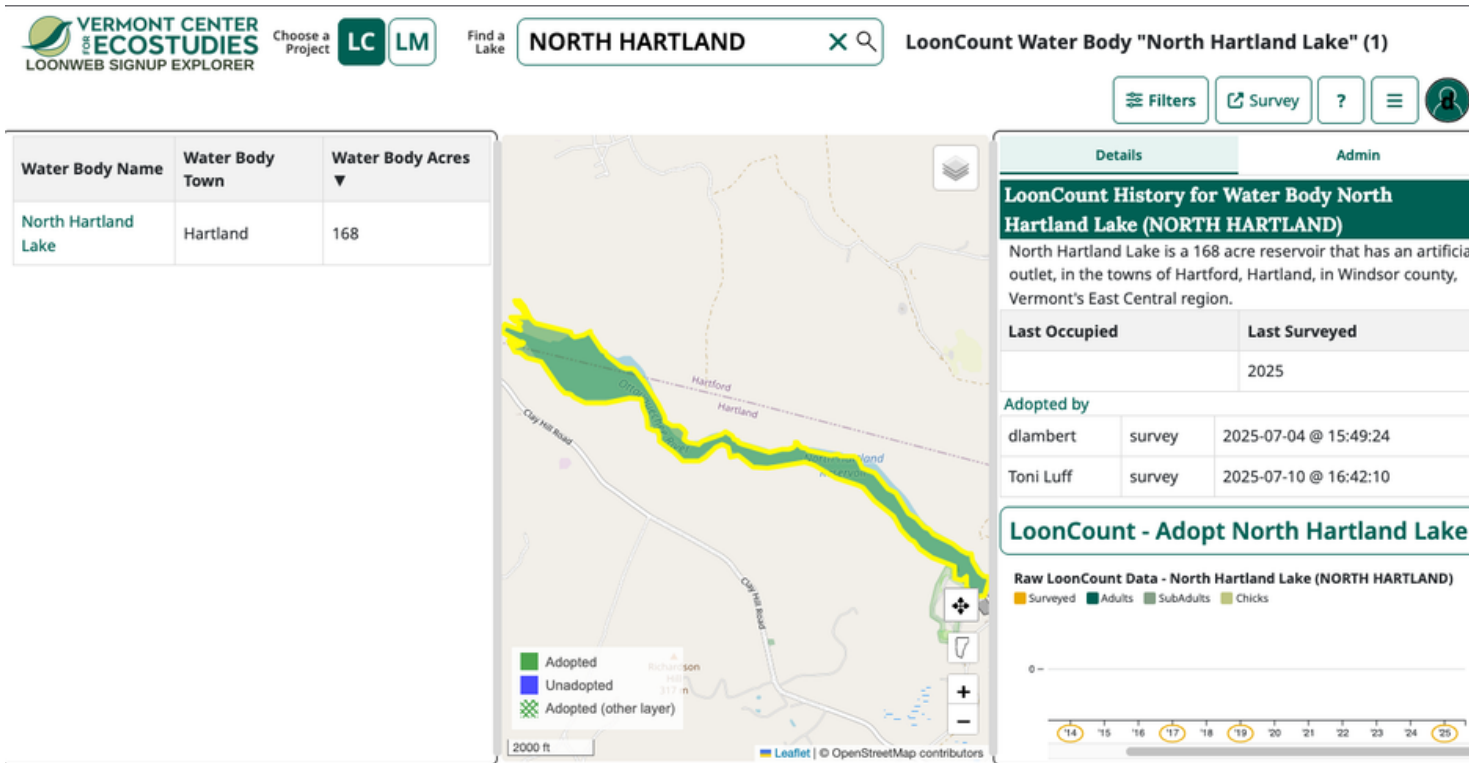
Legend: Surveyed Lakes (Yellow), Adults (Dark Green), SubAdults (Light Green), Chicks (Light Green)

Bar chart showing LoonCount data from 2015 to 2025. The Y-axis represents the count (0 to 550). The X-axis represents the years. The bars are stacked, showing the total count for each year, with the top segment representing Chicks, the middle segment representing SubAdults, and the bottom segment representing Adults. Surveyed Lakes are indicated by yellow dots on the map.

How to adopt your lake on LoonWeb

3. If you are doing LoonCount, check that the lake is available. For LoonMonitor, skip to the next page.

LoonCount allows only one person or group per lake.



The screenshot shows the LoonWeb interface for North Hartland Lake. On the left, a table lists water bodies. In the center, a map shows the lake's location and adoption status. On the right, a details panel shows the lake's history and adoption information.

Water Body Name	Water Body Town	Water Body Acres
North Hartland Lake	Hartland	168

Map Legend:

- Adopted (Green)
- Unadopted (Blue)
- Adopted (other layer) (Yellow)

LoonCount History for Water Body North Hartland Lake (NORTH HARTLAND)

North Hartland Lake is a 168 acre reservoir that has an artificial outlet, in the towns of Hartford, Hartland, in Windsor county, Vermont's East Central region.

Last Occupied		Last Surveyed
		2025

Adopted by

Adopter	Survey Type	Survey Date
dlambert	survey	2025-07-04 @ 15:49:24
Toni Luff	survey	2025-07-10 @ 16:42:10

LoonCount - Adopt North Hartland Lake

Raw LoonCount Data - North Hartland Lake (NORTH HARTLAND)

Legend: Surveyed (Orange), Adults (Green), SubAdults (Light Green), Chicks (Yellow)

Timeline: 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25

Adopters will be listed here.

Tip: If you are surveying with the person listed, go ahead and adopt!

Green means that the lake is adopted!
Blue means that the lake is open for adoption!

How to adopt your lake on LoonWeb

Visit vt.loonweb.org

Tip: Large lakes may be split into smaller zones.

Use the menu to switch between the whole lake and zones.

 **VERMONT CENTER
FOR ECOSTUDIES**
LOONWEB SIGNUP EXPLORER

Choose a Project
LC **LM**

Find a Lake

LoonCount Water Body "Mollys Falls" (4)

Filters

Survey

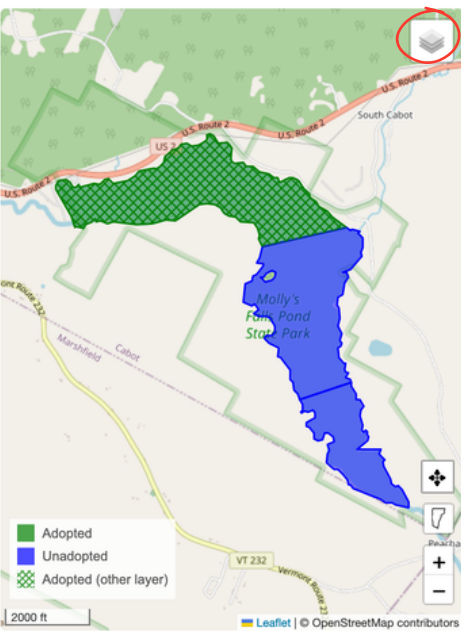
?

≡

Details

Admin

Water Body Name	Water Body Town	Water Body Acres ▼
Mollys Falls	Marshfield	402
Mollys Falls - North	Cabot	181
Mollys Falls - Island	Cabot	154
Mollys Falls - South	Cabot	68



Adopted

Unadopted

Adopted (other layer)

2000 ft

Leaflet | © OpenStreetMap contributors

LoonCount History for Water Body Mollys Falls (MOLLYS FALLS)

Mollys Falls is a 402 acre reservoir that has an artificial outlet, 18' average depth, 35' maximum depth, in the towns of Cabot, Marshfield, in Washington county, Vermont's North Central region.

Last Occupied

Last Surveyed

2025

2025

LoonCount - Adopt Mollys Falls

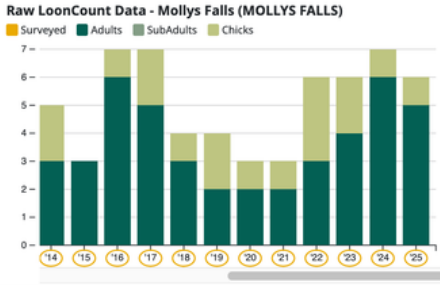
Raw LoonCount Data - Mollys Falls (MOLLYS FALLS)

Surveyed

Adults

SubAdults

Chicks



Year	Surveyed	Adults	SubAdults	Chicks
'14	1	2	0	0
'15	1	2	0	0
'16	1	3	0	0
'17	1	3	0	0
'18	1	2	0	0
'19	1	2	0	0
'20	1	2	0	0
'21	1	2	0	0
'22	1	3	0	0
'23	1	3	0	0
'24	1	3	0	0
'25	1	3	0	0



☒ Street Map

☐ Satellite

☐ Topographic

Waterbodies

☐ Lakes

☒ Zones

☐ None

Administrative Boundaries

☐ Counties

☐ Towns

☒ None

How to adopt your lake on LoonWeb

 VERMONT CENTER
FOR ECOSTUDIES
LOONWEB SIGNUP EXPLORER

Choose a Project

LC

LM

Find a Lake

Harriman

LoonCount Water Body "Harriman" (4)

Filters

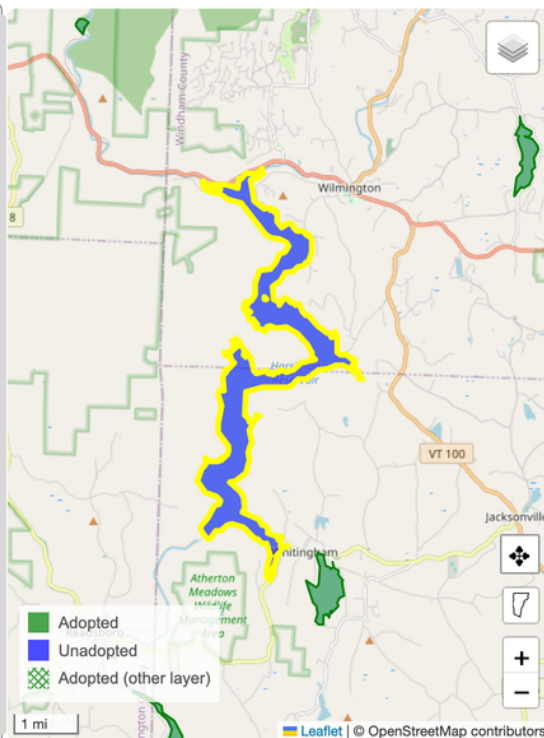
Survey

?

≡



Water Body Name	Water Body Town	Water Body Acres
Harriman	Whitingham	1949
Harriman - Central	Whitingham	508
Harriman - North	Whitingham	517
Harriman - South	Whitingham	925



LoonCount History for Water Body Harriman (HARRIMAN (WHITHM))

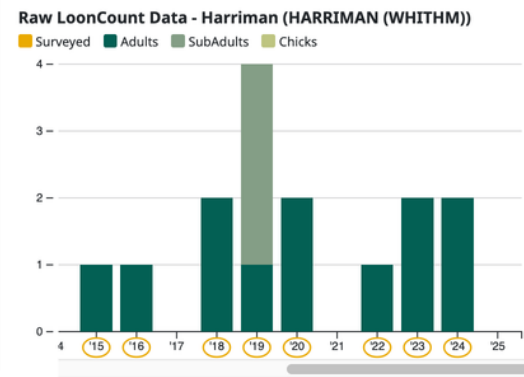
Harriman is a 1949 acre reservoir that has an artificial outlet, 34' average depth, 160' maximum depth, in the towns of Whitingham, Wilmington, in Windham county, Vermont's Green Mtn South region.

Last Occupied	Last Surveyed
2024	2024

LoonCount - Adopt Harriman

Raw LoonCount Data - Harriman (HARRIMAN (WHITHM))

Legend: Surveied (yellow), Adults (dark green), SubAdults (light green), Chicks (lightest green)



Year	Surveied	Adults	SubAdults	Chicks
15	1	1	0	0
16	1	1	0	0
17	0	0	0	0
18	0	2	0	0
19	0	1	4	0
20	0	2	0	0
21	0	0	0	0
22	0	1	0	0
23	0	2	0	0
24	0	2	0	0
25	0	0	0	0

4. Once you choose your lake, click Adopt

How to adopt your lake on LoonWeb

LoonWeb
Project
Adoption

LoonCount - Adopt - Seymour (SEYMOUR)

Duties and Expectations

- Visit your lake on LoonCount Day — the 3rd Saturday in July — between 6 a.m. and 10 a.m.
- Spend at least 1 hour tracking and counting loons on the lake.
- Enter data into the LoonWeb app either live while you are at the lake or afterwards.

Email

Display Name

Anonymous

☐

Communications Consent

By signing up for LoonWeb, you consent to receiving communications from VCE staff.



Data Use Consent

By collecting data for the loon project, you agree that your project data will be retained in perpetuity for the benefit of science and the public. Your chosen display name's association with project data is anonymized at your discretion.

Cancel

Adopt

Tip:

Your handle is displayed publicly, unless you click anonymous. Please choose something you feel comfortable with others seeing. You can change your handle later!

What are these checkboxes for?

We want you to know exactly what we plan to do with your information.

- We will only use your email to identify your account and contact you about the loon project.
- We will keep the loon data you submit.
- You must agree to both to continue with the project.

5. Fill in your information and click Adopt

How to adopt your lake on LoonWeb

LoonWeb Adoption Success. Thank you!

- dmwilliams237@gmail.com
- Held for longterm volunteer
- LoonCount
- volunteer (survey)
- Harriman



6. Click OK.

Congratulations you
have adopted your
lake!

How to adopt your lake on LoonWeb

Visit vt.loonweb.org

The lake view will change now that you have adopted the lake.



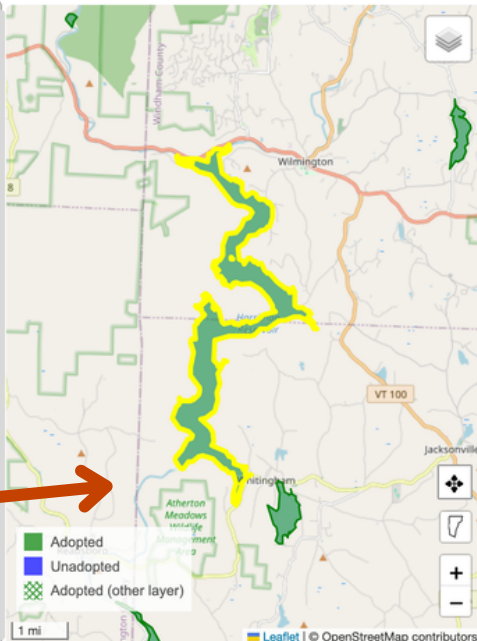
Choose a Project **LC** **LM**

Find a Lake **Harriman**

LoonCount Water Body "Harriman" (4)

[Filters](#) [Survey](#) [?](#) [User Profile](#)

Water Body Name	Water Body Town	Water Body Acres
Harriman	Whitingham	1949
Harriman - Central	Whitingham	508
Harriman - North	Whitingham	517
Harriman - South	Whitingham	925



Legend:
■ Adopted
■ Unadopted
■ Adopted (other layer)

LoonCount History for Water Body Harriman (HARRIMAN (WHITHM))

Harriman is a 1949 acre reservoir that has an artificial outlet, 34' average depth, 160' maximum depth, in the towns of Whitingham, Wilmington, in Windham county, Vermont's Green Mtn South region.

Last Occupied	Last Surveyed
2024	2024

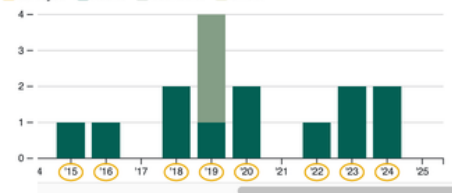
Adopted by **your handle (or anonymous)**

Held for longterm volunteer survey 2026-07-15 @ 14:44:25

LoonCount - Unadopt Harriman

Raw LoonCount Data - Harriman (HARRIMAN (WHITHM))

Legend: ■ Surveyed ■ Adults ■ SubAdults ■ Chicks



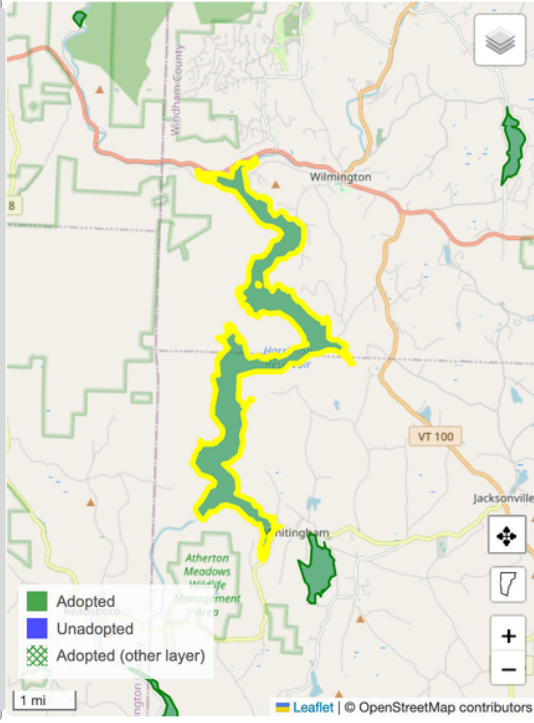
The lake turns green on the map

Your handle (or anonymous) is now displayed with the lake

You can unadopt your lake if you no longer wish to continue surveying.

How to unadopt your lake on LoonWeb

Water Body Name	Water Body Town	Water Body Acres
Harriman	Whitingham	1949
Harriman - Central	Whitingham	508
Harriman - North	Whitingham	517
Harriman - South	Whitingham	925



Details **Admin**

LoonCount History for Water Body Harriman (HARRIMAN (WHITHM))

Harriman is a 1949 acre reservoir that has an artificial outlet, 34' average depth, 160' maximum depth, in the towns of Whitingham, Wilmington, in Windham county, Vermont's Green Mtn South region.

Last Occupied	Last Surveyed
2024	2024

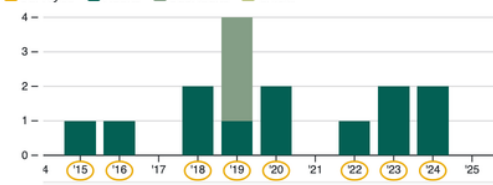
Adopted by

dwilliams	survey	2026-07-15 @ 14:35:04
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LoonCount - Unadopt Harriman

Raw LoonCount Data - Harriman (HARRIMAN (WHITHM))

Legend: Surveyed (yellow), Adults (dark green), SubAdults (light green), Chicks (light green)



Year	Surveyed	Adults	SubAdults	Chicks
'15	1	0	0	0
'16	1	0	0	0
'17	0	0	0	0
'18	0	2	0	0
'19	0	4	4	0
'20	0	2	0	0
'21	0	0	0	0
'22	0	1	0	0
'23	0	2	0	0
'24	0	2	0	0
'25	0	0	0	0

1. Click Unadopt

How to adopt your lake on LoonWeb

Visit vt.loonweb.org

LoonWeb
Project
Adoption

LoonCount - Unadopt - Harriman (HARRIMAN (WHITHM))

Survey methods for Harriman: Boat.

Email

dmwilliams237@gmail.com

Cancel

Unadopt

2. Click Unadopt
again

How to adopt your lake on LoonWeb

Unadopt LoonCount Water Body

Are you sure you want to unadopt LoonCount on Harriman?

No

Yes



3. Click Yes

How to adopt your lake on LoonWeb

Note: LoonWeb notifies us about lake unadoptions, so no need to email Eric separately.

LoonCount Harriman Successfully Unadopted

- dmwilliams237@gmail.com
- LoonCount
- volunteer
- Harriman
- Adopted 2026-07-15 @ 14:41:42
- Unadopted 2026-07-15 @ 14:42:19

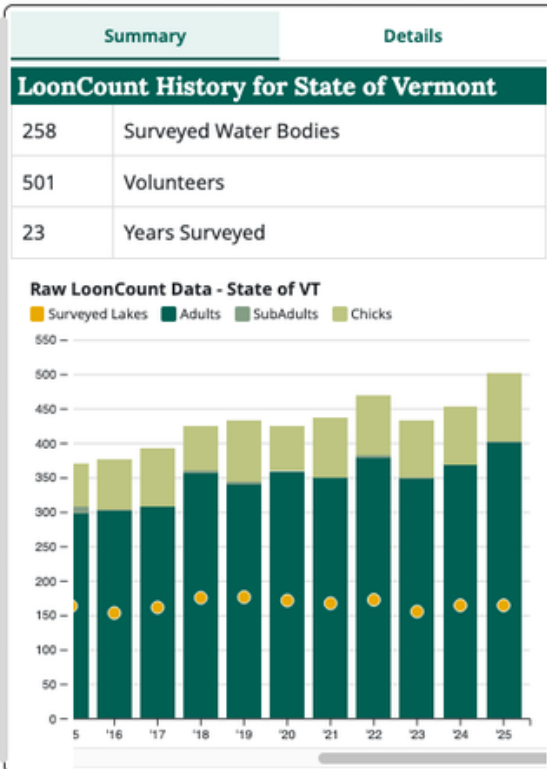
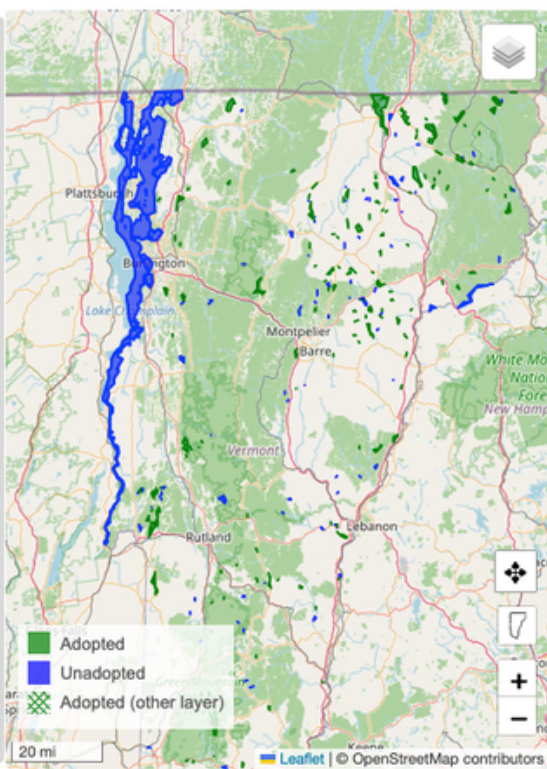
OK

4. Click Ok.

You are done!

How to explore historical loon data on LoonWeb

Water Body Name	Water Body Town	Water Body Acres ▼
Lake Champlain - Northeast Arm		57634
Lake Champlain - Main Lake		40367
Lake Champlain - Isle La Motte		20882
Lake Champlain - Malletts Bay		13591
Lake Champlain - Port Henry		9761
Lake Champlain - Missisquoi Bay		8482
Memphremagog	Derby	5930
Lake Champlain - Otter Creek		5180



LoonWeb shows LoonCount data at the state, county, town or lake level.



There are no publicly viewable data for LoonMonitor yet (stay tuned!)

How to explore historical loon data on LoonWeb

Find data by selecting a lake from this list or type a lake, town or county name in the search bar.

VERMONT CENTER FOR ECOSTUDIES
LOONWEB SIGNUP EXPLORER

Choose a Project **LC** **M**

Find a Lake

LoonCount Water Bodies In Vermont (233)

[Filters](#) [Survey](#) [?](#) [Menu](#) [User](#)

Water Body Name	Water Body Town	Water Body Acres ▼
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Map Legend:
■ Adopted
■ Unadopted
■ Adopted (other layer)

LoonCount History for State of Vermont

Summary	Details
258	Surveyed Water Bodies
501	Volunteers
23	Years Surveyed

Raw LoonCount Data - State of VT

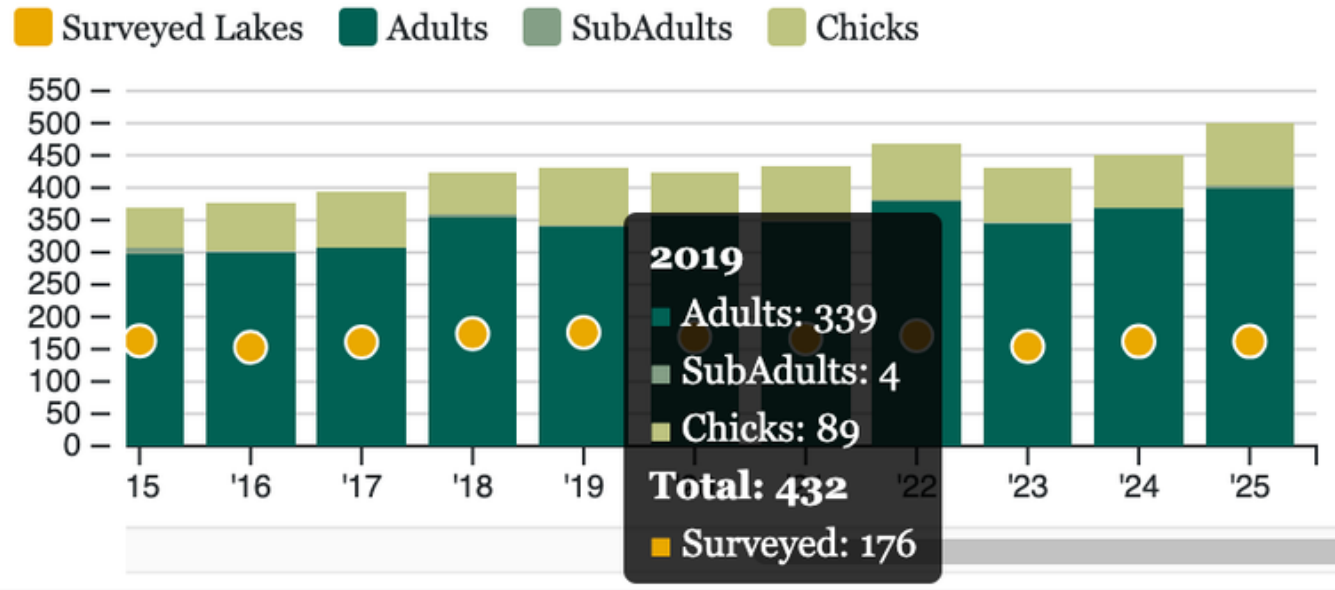
Legend: ■ Surveyed Lakes ■ Adults ■ SubAdults ■ Chicks

20 mi | Leaflet | © OpenStreetMap contributors

How to explore historical loon data on LoonWeb

Click on a bar to see the exact numbers

Raw LoonCount Data - State of VT



Exploring and editing your LoonWeb profile

Visit vt.loonweb.org

Click your profile icon

Choose a Project

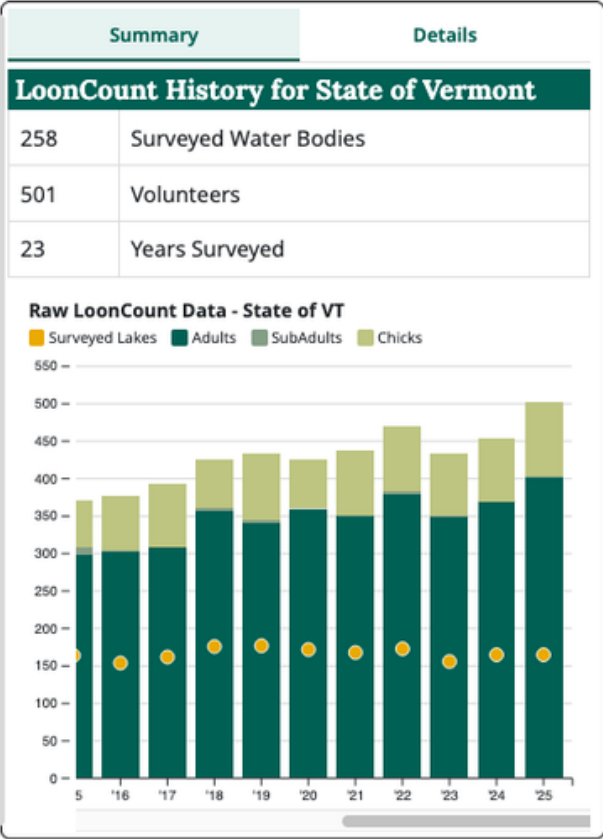
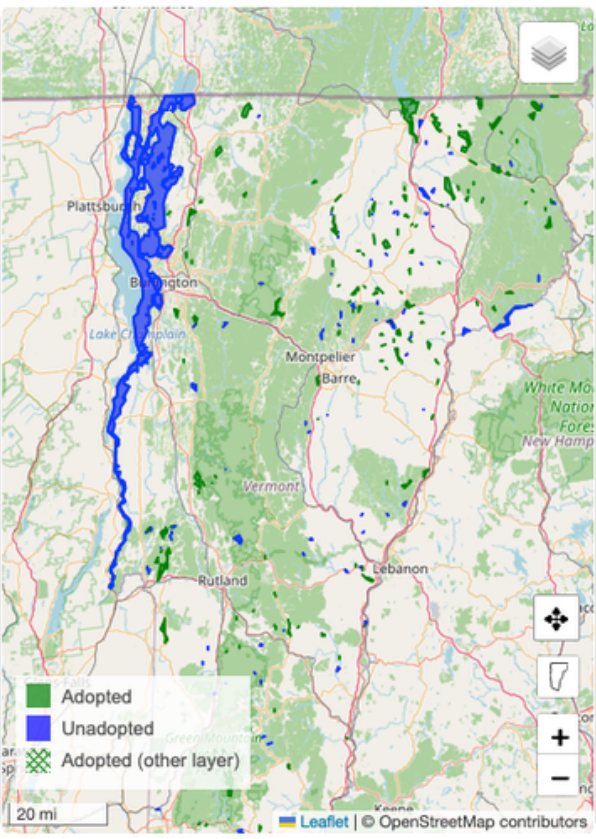


Find a Lake

LoonCount Water Bodies In Vermont (233)



Water Body Name	Water Body Town	Water Body Acres ▼
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Lake Champlain		



Visit vt.loonweb.org

Exploring and editing your LoonWeb profile

Return to the Sign up/Explorer  

LoonWeb version number. Send us this if you have any issues.  v1.2.420



dwilliams
dwilliams@vtcostudies.org
Administrator

 **My Profile**

 **My Signups**

 **Reset App**

Sign Out





dwilliams
dwilliams@vtcostudies.org
Administrator

First Name *(never displayed)*
Dana

Last Name *(never displayed)*
Williams

Handle *(displayed if not anonymous)*
dwilliams

☐ Anonymous

 **LoonMonitor — Adopted Survey Locations**

Sherman Reservoir
survey

Clears all of your data. Do not use unless a staff member asks you to

Get help on LoonWeb

Visit vt.loonweb.org

Click for help navigating
this page

Click for LoonWeb menu
and help pages

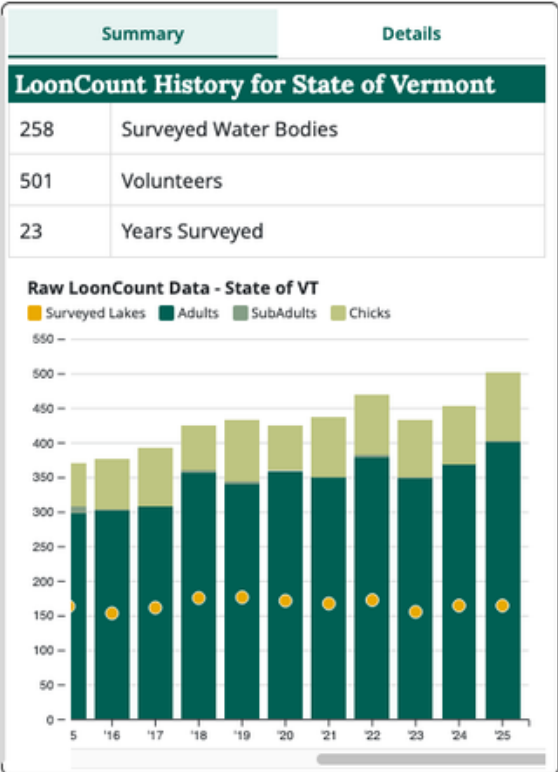
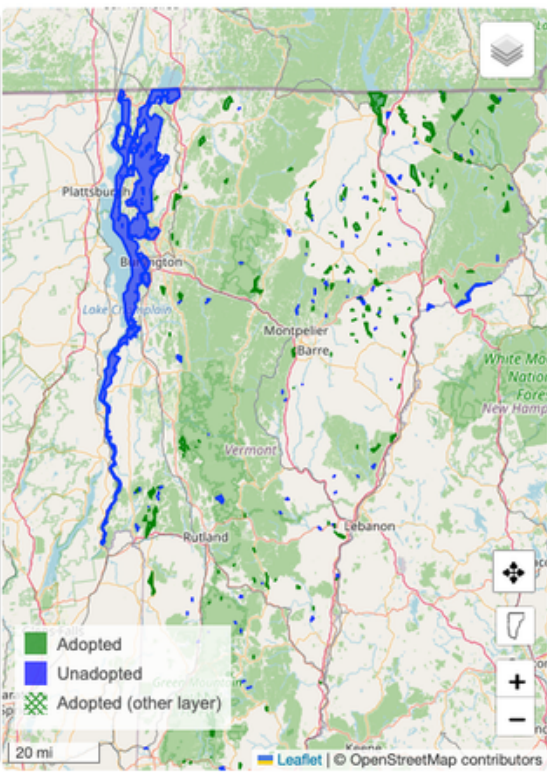
Choose a Project
LC **LM**

Find a Lake

LoonCount Water Bodies In Vermont (233)

[Filters](#) [Survey](#) [?](#) [Menu](#) 

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Get help on LoonWeb

Visit vt.loonweb.org

Go to the survey

 [Survey](#)

Help pages



[Signup Explorer How To](#)

[Survey How To](#)

[Change Logs](#)

Learn about the newest
changes to the system

We may ask about this
information if you encounter
a bug

[System Info](#)

Request to join the
Mobile App beta test

VOLUNTEER

[Request Survey Mobile App](#)