

2018 Vermont Loonwatch Data Form

Vermont Loon Conservation Project (VLCP)
Vermont Center for Ecostudies / Vermont Fish and Wildlife

Saturday, July 21

Lakes less than 300 acres: 8:00 a.m. - 9:00 a.m.
Lakes greater than 300 acres: 6:00 a.m. - 10:00 a.m.

Craftsbury, VT 05826 (802) 586-8065
www.vtecostudies.org
ehanson@vtecostudies.org

(If survey on different date or time: _____)

Pond/Lake Name: _____

Name: _____

Address: _____

Telephone (home): _____

Email: _____

Total number of observers: _____

Observation Time: beginning _____ end _____

**** If you cannot survey your lake** during the designated time or the make-up dates (a) July 21 anytime, (b) July 20 or 22, or **contact Eric Hanson ASAP** (802) 586-8065

	Time	# Adults	# Chicks	# Subadults	Location/Direction
Example:	<u>8:17</u>	<u>1</u>	_____	____(immatures)____	<u>Swimming north on eastern shore</u>
1)	_____	_____	_____	_____	_____
2)	_____	_____	_____	_____	_____
3)	_____	_____	_____	_____	_____
4)	_____	_____	_____	_____	_____
5)	_____	_____	_____	_____	_____

Comments: _____

TOTALS: Adults: _____ Chicks: _____ Subadults (1-2 yr.old, white throat, gray back): _____

Notes/Instructions:

- 1) Record only the first sighting of each loon. Keep track of where the loon is moving. Do not count a loon twice.
 - 2) Observe for a minimum of 30 minutes for small lakes (< 50 acres) and up to several hours for larger lakes. For shoreline observers, observe for at least 10 minutes from each vantage point. A diving loon can move a long way and may surface for only a few seconds. Loons near shore are more difficult to pick out. It can take time for the loon to "appear".
 - 3) Remember, a report of zero loons is just as biologically important as a count of 10 loons.
 - 4) TIP: if surveying by boat, stop every ¼ to ½ mile and scan w/ binoculars ahead of and behind you for a few minutes. Stay 200-300 feet from shore and either circle round-shaped lakes, or zig zag down narrow or wide elongated lakes.
 - 5) For larger lakes and lakes with intermittent reporting in the past, there may be more than one volunteer assigned to the lake.
- ** If you visited the lake at any other time, record the date and # of loons observed:** _____
- ** Please note any osprey or bald eagle sightings during your survey:** _____

SUBMITTING DATA: Please use VT ebird to enter your survey results online if you can.

- If more than 2 groups of loons observed and/or for lakes greater than 300 acres, give a verbal description of the location of each group in the "details box" of VT eBird. Example. Peacham Pond: north cove 2 adults 1 chick, Center of lake 4 adults, SW region 2 adults. If loons all over the place on a large lake, consider sketching a map on the backside and write down loon locations to make sure we don't double count. Then mail in the map with your volunteer hours form.
- VT ebird instructions available at the VCE website:
<http://vtecostudies.org/projects/lakes-ponds/common-loon-conservation/loonwatch/participate/>
- Remember, ENTER ZERO COUNTS ON EBIRD. Otherwise we won't know whether the lake was surveyed, and it's important to know where loons are not.
- Send in your signed "loon volunteer hours form": scan and email OR mail.
- You can also fill out this form and mail with volunteer hour form or email Eric Hanson.